



VILLAGE OF VILLA PARK

CONTRACT DOCUMENTS

FOR

**WASHINGTON STREET GREEN INFRASTRUCTURE
IMPROVEMENTS**

JULY 28, 2017

PREPARED BY



CONSERVATION DESIGN FORUM

NOTE: FEDERAL LABOR STANDARDS, PREVAILING WAGE RATES, AND SECTION 3 REGULATIONS WILL APPLY TO THIS PROJECT. MINORITIES AND WOMEN OWNED BUSINESSES (MBE/WBE) ARE ENCOURAGED TO SUBMIT BIDS ON THIS PROJECT.

NOT FOR BID

**ADVERTISEMENT FOR BIDS
VILLAGE OF VILLA PARK
FRIDAY, JULY 28, 2017**

PROJECT: WASHINGTON STREET GREEN INFRASTRUCTURE IMPROVEMENTS

This project consists of removal of an existing asphalt roadway, shoulders, driveways, and sidewalks; grading; and the construction of permeable pavement roadways, curb and gutter, driveways, sidewalks, and associated stormwater management facilities including storm sewers, bioretention areas, and filter strips.

BID DEADLINE: TUESDAY, AUGUST 15, 2017, 10:00 A.M. LOCAL TIME

The Village reserves the right to extend the Bid Deadline from this date and time to accept Bids submitted after the Bid Deadline, as the Village, in its sole discretion, determines is in the best interest of the Village.

NOTICE: Separate, sealed proposals for the **Washington Street Green Infrastructure Improvements** will be received by the Village of Villa Park, Illinois, at the reception desk of the Public Works Department, 11 West Home Avenue, Villa Park, Illinois, 60181, until the Bid Deadline. Immediately thereafter, the proposals will be publicly opened and read aloud at the offices of the Public Works Department. Notwithstanding the foregoing, the Village reserves the right to defer, postpone, delay, or reschedule the Bid Opening for such time and to such date as the Village, in its sole discretion, determines is in the best interest of the Village.

Proposals shall be submitted in accordance with the Bidding Documents prepared by Conservation Design Forum, 403 W. St. Charles Road, Lombard, Illinois 60148.

Minority and Women Owned Businesses (MBE/WBE) are encouraged to submit bids on this project. Federal Labor Standards and Prevailing Wage Rates apply to this Project.

BIDDER QUALIFICATIONS: Bidders, in submitting a Bid, shall comply with all applicable Federal, State and Local laws and requirements; shall provide documentation of that compliance in accordance with the requirements of the Contract Documents or as requested by the Village; and, in submitting a Bid, Bidders affirm that they are qualified under all applicable laws and requirements to do so, and agree to be bound by the determination of the Village as to Bidder's compliance and qualifications.

MANDATORY PRE-BID MEETING: A mandatory pre-bid meeting for contractors interested will be held on August 8, 2017 at 10:00 a.m. at the Village of Villa Park Public Works Department, 11 West Home Avenue, Villa Park, Illinois, 60181. Village and Consulting engineering staff will be on hand to answer questions regarding interpretations of the project plans and specifications and discuss project scheduling. If required, a project addendum will be prepared based upon questions raised by the bidding community and distributed to all attendees for inclusion within their respective bids. It will

be the Village's decision whether bids are opened from Contractors that do not attend the mandatory pre-bid meeting.

BID SECURITY: Bid security in the amount of not less than five percent (5%) of the Bid shall accompany each Bid in accordance with the Bidding Documents.

CONTRACT SECURITY: The Bidder to whom a Contract is awarded shall be required to furnish both a Performance Bond and a Payment Bond acceptable to the Village for one-hundred percent (100%) of the Contract Price, in accordance with the requirements of the Contract Documents.

RIGHTS RESERVED: The Village will select the lowest, most responsible bidder. The Village reserves the right to reject any and all Bids, to waive any informalities or technicalities in bidding, and to accept the Bid which best serves the interests of the Village. The Village shall, in its sole discretion, determine what does or does not constitute an informality or technicality, and, in submitting a Bid, Bidder agrees to be bound by that determination.

The Village may make such investigations as it deems necessary to determine the ability of the Bidder to perform the Work, and the Bidder shall furnish to the Village all such information and data for this purpose as the Village may request. The Village reserves the right to reject any Bid if the evidence submitted by, or investigation of, such Bidder fails to satisfy the Village that such Bidder is properly qualified to carry out the obligations of the Agreement and to complete the Work contemplated therein.

WAGE RATES: All applicable laws, ordinances, and the rules and regulations of all authorities having jurisdiction over construction of the PROJECT shall apply to the contract throughout.

This project is partially paid for with Federal grant funding through the Community Development Block Grant Program. Davis-Bacon Wage Decisions also apply and are only superseded in instances by and where Illinois Prevailing Wages exceeds Davis-Bacon in wage, fringe benefits, and/or trade stipulations (requirements). If this project does not start within 90 days of award, the wage determinations shall be replaced with the most current decisions.

NON-DISCRIMINATION CLAUSE: All contracts between the Subgrantee and the Contractor and all subcontracts thereafter must include the following non-discrimination clause: "Employers shall not discriminate against employees or applicants for employment on basis of race, color, religion, sex, national origin, age, familial status, or disability."

CONTRACT DOCUMENTS: The Bidding Documents are on file for inspection at the office of the Village of Villa Park Public Works Department, 11 West Home Avenue, Villa Park, Illinois, 60181, and may also be obtained from the Village of Villa Park Public Works Department at the address listed above for a non-refundable fee of twenty dollars (\$20.00).

PUBLISHED BY AUTHORITY OF THE VILLAGE OF VILLA PARK, DUPAGE COUNTY, ILLINOIS.

Vydas Juskelis

BY: _____

Vydas Juskelis, P.E.

Director of Public Works

NOT FOR BID

NOT FOR BID



**Illinois Department
of Transportation**

**Local Public Agency
Formal Contract
Proposal**

PROPOSAL SUBMITTED BY		
Contractor's Name		
Street	P.O. Box	
City	State	Zip Code

STATE OF ILLINOIS

COUNTY OF DUPAGE
VILLAGE OF VILLA PARK
 (Name of City, Village, Town or Road District)

FOR THE IMPROVEMENT OF

STREET NAME OR ROUTE NO. VARIOUS
 SECTION NO. N.A.
 TYPES OF FUNDS CDBG-DR

SPECIFICATIONS (required)

PLANS (required)

For Municipal Projects
 Submitted/Approved/Passed

Mayor President of Board of Trustees Municipal Official

Date

Department of Transportation

Released for bid based on limited review

Regional Engineer

Date

For County and Road District Projects
 Submitted/Approved

Highway Commissioner

Date

Submitted/Approved

County Engineer/Superintendent of Highways

Date

Note: All proposal documents, including Proposal Guaranty Checks or Proposal Bid Bonds, should be stapled together to prevent loss when bids are processed.

NOT FOR BID

RETURN WITH BID

NOTICE TO BIDDERS

County DUPAGE
Local Public Agency VILLA PARK
Section Number N.A.
Route VARIOUS

Sealed proposals for the improvement described below will be received at the office of Villa Park Public Works Dep,
11 West Home Avenue, Villa Park, IL 60181 until 10:00 AM on August 15, 2017

Sealed proposals will be opened and read publicly at the office of Villa Park Public Works Dep
11 West Home Avenue, Villa Park, IL 60181 at 10:00 AM on August 15, 2017

DESCRIPTION OF WORK

Name Washington Street Green Infrastructure Improvements Length: 1550.00 feet (0.29 miles)
Location Village of Villa Park
Proposed Improvement Various improvement methods consisting of the construction of a permeable paving roadway,
detention basin, bioretention areas, all with associated stormwater management facilities

1. Plans and proposal forms will be available in the office of Villa Park Public Works Department
for a non-refundable fee of \$20 per set. 11 West Home Avenue, Villa Park, IL 60181, 630-834-8505

- 2. Prequalification
If checked, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57), in duplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority and one original with the IDOT District Office.
3. The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals.
4. The following BLR Forms shall be returned by the bidder to the Awarding Authority:
a. BLR 12200: Local Public Agency Formal Contract Proposal
b. BLR 12200a Schedule of Prices
c. BLR 12230: Proposal Bid Bond (if applicable)
d. BLR 12325: Apprenticeship or Training Program Certification (do not use for federally funded projects)
e. BLR 12326: Affidavit of Illinois Business Office
5. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.
6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
7. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
8. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

NOT FOR BID

RETURN WITH BID

PROPOSAL

County DUPAGE
Local Public Agency VILLA PARK
Section Number N.A.
Route VARIOUS

1. Proposal of _____
_____ for the improvement of the above section by the construction of a permeable paving roadway, curb and gutter, driveways, bioretention areas, detention basin, and associated stormwater management facilities

_____ a total distance of 1550.00 feet, of which a distance of 1550.00 feet, (0.290 miles) are to be improved.

- 2. The plans for the proposed work are those prepared by CDF, 403 W. St. Charles Road, Lombard, IL 60148 and approved by the Department of Transportation on N.A.
- 3. The specifications referred to herein are those prepared by the Department of Transportation and designated as "Standard Specifications for Road and Bridge Construction" and the "Supplemental Specifications and Recurring Special Provisions" thereto, adopted and in effect on the date of invitation for bids.
- 4. The undersigned agrees to accept, as part of the contract, the applicable Special Provisions indicated on the "Check Sheet for Recurring Special Provisions" contained in this proposal.
- 5. The undersigned agrees to achieve substantial completion of the work by November 22, 2017, and final completion of the work by December 31, 2017.
- 6. A proposal guaranty in the proper amount, as specified in BLRS Special Provision for Bidding Requirements and Conditions for Contract Proposals, will be required. Bid Bonds will be allowed as a proposal guaranty. Accompanying this proposal is either a bid bond if allowed, on Department form BLR 12230 or a proposal guaranty check, complying with the specifications, made payable to:

Village _____ Treasurer of Villa Park
The amount of the check is 5% of Bid (_____).

- 7. In the event that one proposal guaranty check is intended to cover two or more proposals, the amount must be equal to the sum of the proposal guaranties, which would be required for each individual proposal. If the proposal guaranty check is placed in another proposal, it will be found in the proposal for: Section Number Not Applicable _____.
- 8. The successful bidder at the time of execution of the contract will be required to deposit a contract bond for the full amount of the award. When a contract bond is not required, the proposal guaranty check will be held in lieu thereof. If this proposal is accepted and the undersigned fails to execute a contract and contract bond as required, it is hereby agreed that the Bid Bond or check shall be forfeited to the Awarding Authority.
- 9. Each pay item should have a unit price and a total price. If no total price is shown or if there is a discrepancy between the product of the unit price multiplied by the quantity, the unit price shall govern. If a unit price is omitted, the total price will be divided by the quantity in order to establish a unit price.
- 10. A bid will be declared unacceptable if neither a unit price nor a total price is shown.
- 11. The undersigned submits herewith the schedule of prices on BLR 12200a covering the work to be performed under this contract.
- 12. The undersigned further agrees that if awarded the contract for the sections contained in the combinations on BLR 12200a, the work shall be in accordance with the requirements of each individual proposal for the multiple bid specified in the Schedule for Multiple Bids below.

NOT FOR BID



Illinois Department of Transportation

SCHEDULE OF PRICES

County DUPAGE
 Local Public Agency VILLA PARK
 Section _____
 Route VARIOUS

Schedule for Multiple Bids

Combination Letter	Sections Included in Combinations	Total

Schedule for Single Bid

(For complete information covering these items, see plans and specifications)

Bidder's Proposal for making Entire Improvements

Item No.	Items	Unit	Quantity	Unit Price	Total
1	CONSTRUCTION LAYOUT	L SUM	1		
2	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNITS	129		
3	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNITS	558		
4	TREE ROOT PRUNING	EACH	11		
5	TEMPORARY FENCE	FOOT	542		
6	EARTH EXCAVATION	CU YD	4018		
7	AMENDED BIORETENTION SOIL	CU YD	628		
8	TRENCH BACKFILL	CU YD	358		
9	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	1386		
10	SODDING	SQ YD	3247		
11	TREES	EACH	30		
12	SHRUBS, SMALL	EACH	11		
13	SHRUBS, LARGE	EACH	18		
14	PERENNIAL PLANTS, 1 GAL.	EACH	45		
15	INLET AND PIPE PROTECTION	EACH	25		
16	FILTER FABRIC	SQ YD	6934		
17	AGGREGATE BASE COURSE, TYPE A, CA-7	CU YD	2441		
18	AGGREGATE BASE COURSE, TYPE A, CA-16, 2" DEPTH	CU YD	77		
19	AGGREGATE BASE COURSE, TYPE A, CA-6	CU YD	8		
20	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 4"	SQ YD	187		
21	CLASS D PATCHES, 8"	SQ YD	1495		
22	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	259		
23	PORTLAND CEMENT CONCRETE SIDEWALK, 5"	SQ FT	1953		
24	DETECTABLE WARNINGS	SQ FT	35		
25	PORTLAND CEMENT CONCRETE PAVEMENT, 8"	SQ YD	16		
26	PAVEMENT REMOVAL	SQ YD	1221		
27	DRIVEWAY PAVEMENT REMOVAL	SQ YD	454		
28	SIDEWALK REMOVAL	SQ FT	2223		
29	COMBINATION CURB AND GUTTER REMOVAL	FOOT	846		
30	STORM SEWER REMOVAL	FOOT	53		
31	ADJUSTING WATER MAIN	FOOT	63		
32	PIPE UNDERDRAINS, TYPE 2, PVC PIPE, 3"	FOOT	95		
33	PIPE UNDERDRAINS, TYPE 2, HDPE PIPE, 4"	FOOT	416		
34	PIPE UNDERDRAINS, TYPE 2, HDPE PIPE, 6"	FOOT	218		
35	PIPE UNDERDRAINS, TYPE 2, HDPE PIPE, 8"	FOOT	198		
36	PIPE UNDERDRAINS, TYPE 2, HDPE PIPE, 10"	FOOT	209		
37	PIPE UNDERDRAINS, TYPE 2, HDPE PIPE, 12"	FOOT	123		
38	STORM SEWERS, WATERMAIN QUALITY, PVC, 3"	FOOT	45		
39	STORM SEWERS, WATERMAIN QUALITY, PVC, 12"	FOOT	103		
40	STORM SEWERS, TYPE 2, HDPE, 4	FOOT	11		
41	STORM SEWERS, TYPE 2, HDPE, 8"	FOOT	133		
42	STORM SEWERS, TYPE 2, PVC, 3"	FOOT	96		

NOT FOR BID

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RETURN WITH BID

CONTRACTOR CERTIFICATIONS

County	<u>DUPAGE</u>
Local Public Agency	<u>VILLA PARK</u>
Section Number	<u>N.A.</u>
Route	<u>VARIOUS</u>

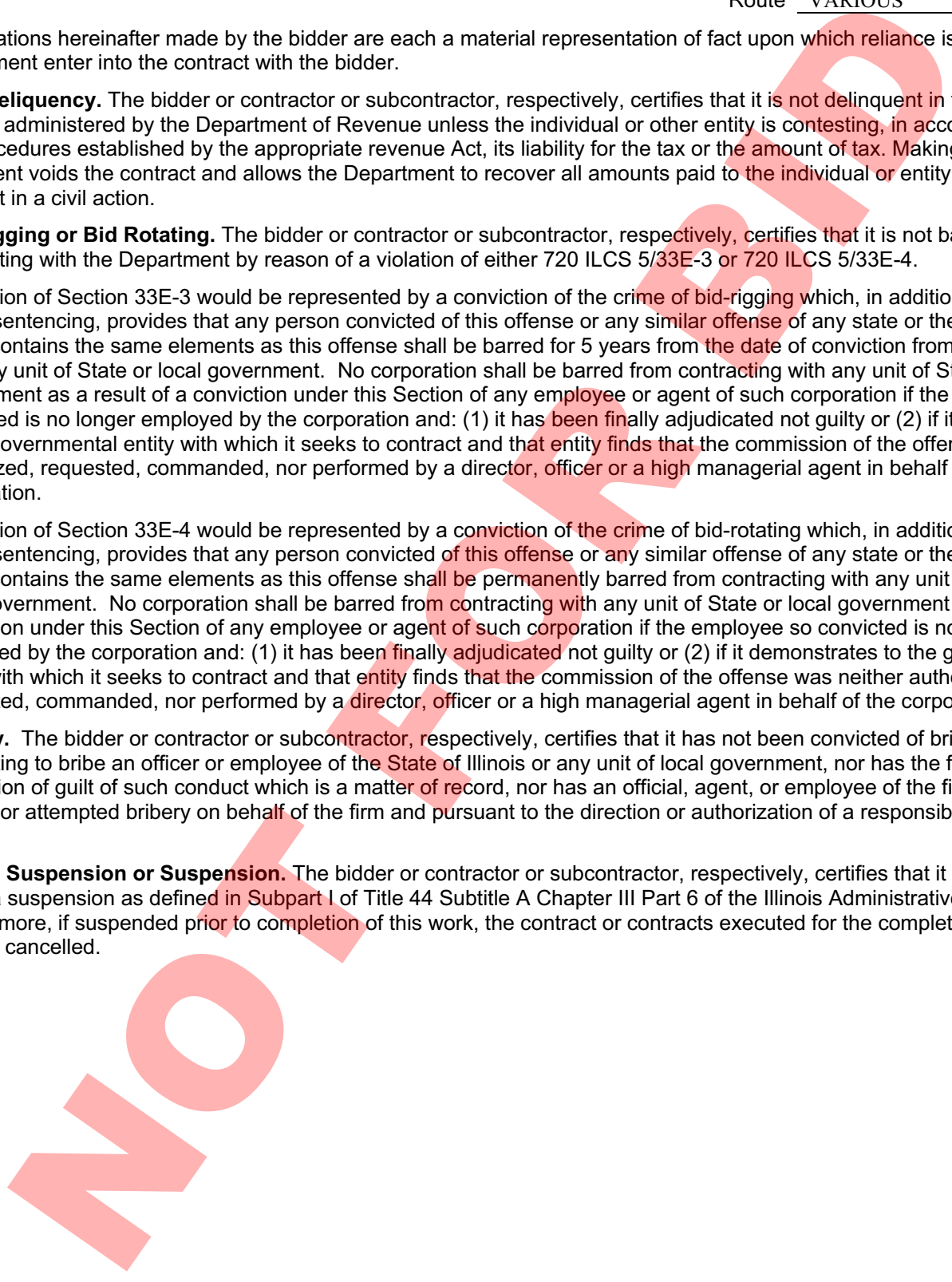
The certifications hereinafter made by the bidder are each a material representation of fact upon which reliance is placed should the Department enter into the contract with the bidder.

- Debt Delinquency.** The bidder or contractor or subcontractor, respectively, certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue unless the individual or other entity is contesting, in accordance with the procedures established by the appropriate revenue Act, its liability for the tax or the amount of tax. Making a false statement voids the contract and allows the Department to recover all amounts paid to the individual or entity under the contract in a civil action.
- Bid-Rigging or Bid Rotating.** The bidder or contractor or subcontractor, respectively, certifies that it is not barred from contracting with the Department by reason of a violation of either 720 ILCS 5/33E-3 or 720 ILCS 5/33E-4.

A violation of Section 33E-3 would be represented by a conviction of the crime of bid-rigging which, in addition to Class 3 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be barred for 5 years from the date of conviction from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

A violation of Section 33E-4 would be represented by a conviction of the crime of bid-rotating which, in addition to Class 2 felony sentencing, provides that any person convicted of this offense or any similar offense of any state or the United States which contains the same elements as this offense shall be permanently barred from contracting with any unit of State or local government. No corporation shall be barred from contracting with any unit of State or local government as a result of a conviction under this Section of any employee or agent of such corporation if the employee so convicted is no longer employed by the corporation and: (1) it has been finally adjudicated not guilty or (2) if it demonstrates to the governmental entity with which it seeks to contract and that entity finds that the commission of the offense was neither authorized, requested, commanded, nor performed by a director, officer or a high managerial agent in behalf of the corporation.

- Bribery.** The bidder or contractor or subcontractor, respectively, certifies that it has not been convicted of bribery or attempting to bribe an officer or employee of the State of Illinois or any unit of local government, nor has the firm made an admission of guilt of such conduct which is a matter of record, nor has an official, agent, or employee of the firm committed bribery or attempted bribery on behalf of the firm and pursuant to the direction or authorization of a responsible official of the firm.
- Interim Suspension or Suspension.** The bidder or contractor or subcontractor, respectively, certifies that it is not currently under a suspension as defined in Subpart I of Title 44 Subtitle A Chapter III Part 6 of the Illinois Administrative Code. Furthermore, if suspended prior to completion of this work, the contract or contracts executed for the completion of this work may be cancelled.



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RETURN WITH BID

SIGNATURES

County DUPAGE
Local Public Agency VILLA PARK
Section Number N.A.
Route VARIOUS

(If an individual)

Signature of Bidder _____

Business Address _____

(If a partnership)

Firm Name _____

Signed By _____

Business Address _____

Inset Names and Addressed of All Partners



(If a corporation)

Corporate Name _____

Signed By _____

President

Business Address _____

Inset Names of Officers

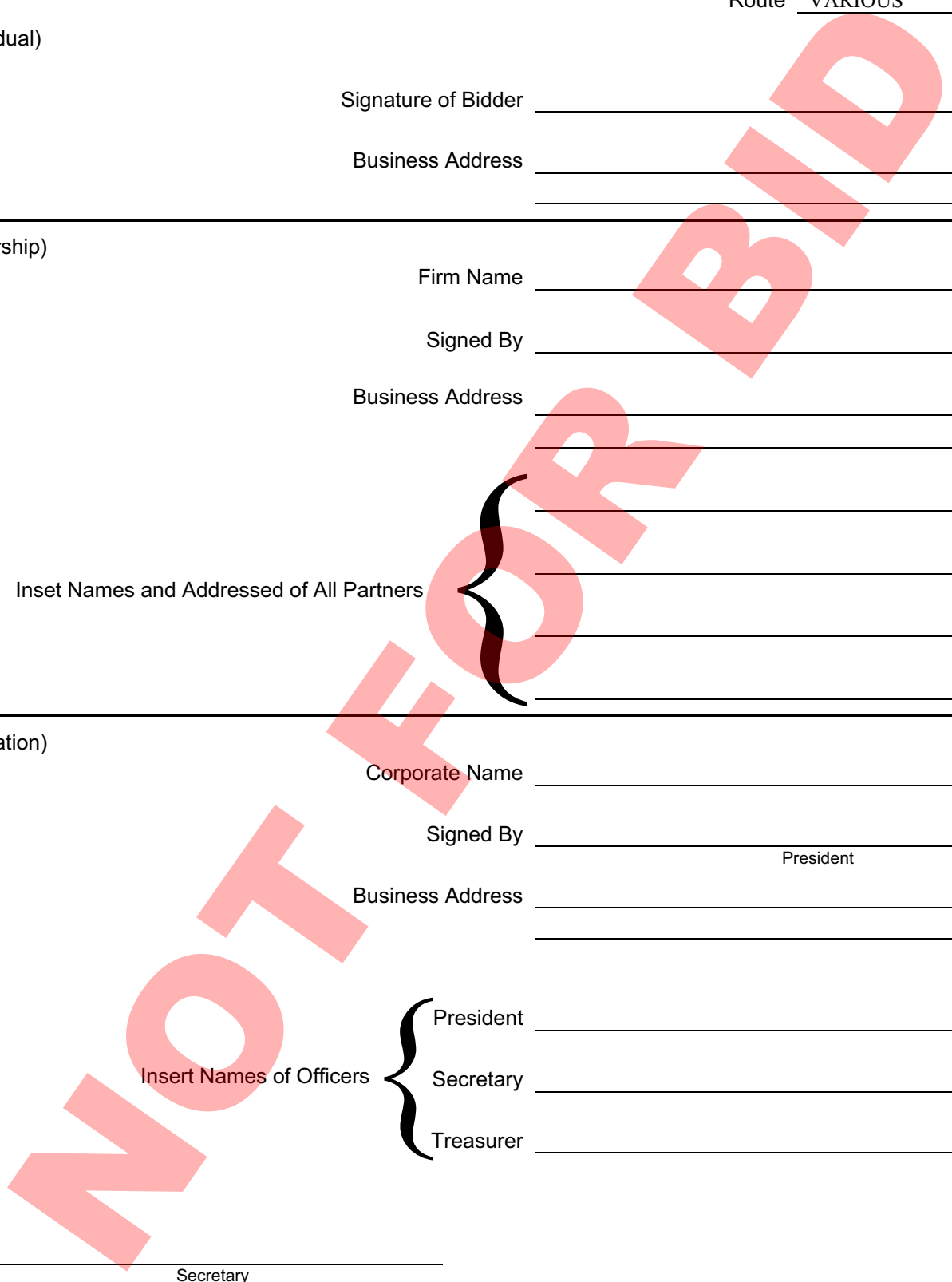


President _____

Secretary _____

Treasurer _____

Attest: _____
Secretary



NOT FOR BID



Route VARIOUS
County DUPAGE
Local Agency VILLA PARK
Section N.A.

RETURN WITH BID

PAPER BID BOND

WE _____ as PRINCIPAL,
and _____ as SURETY,

are held jointly, severally and firmly bound unto the above Local Agency (hereafter referred to as "LA") in the penal sum of 5% of the total bid price, or for the amount specified in the proposal documents in effect on the date of invitation for bids whichever is the lesser sum. We bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly pay to the LA this sum under the conditions of this instrument.

WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that, the said PRINCIPAL is submitting a written proposal to the LA acting through its awarding authority for the construction of the work designated as the above section.

THEREFORE if the proposal is accepted and a contract awarded to the PRINCIPAL by the LA for the above designated section and the PRINCIPAL shall within fifteen (15) days after award enter into a formal contract, furnish surety guaranteeing the faithful performance of the work, and furnish evidence of the required insurance coverage, all as provided in the "Standard Specifications for Road and Bridge Construction" and applicable Supplemental Specifications, then this obligation shall become void; otherwise it shall remain in full force and effect.

IN THE EVENT the LA determines the PRINCIPAL has failed to enter into a formal contract in compliance with any requirements set forth in the preceding paragraph, then the LA acting through its awarding authority shall immediately be entitled to recover the full penal sum set out above, together with all court costs, all attorney fees, and any other expense of recovery.

IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective officers this _____ day of _____

Principal

(Company Name) (Company Name)
By: (Signature and Title) By: (Signature and Title)

(If PRINCIPLE is a joint venture of two or more contractors, the company names, and authorized signatures of each contractor must be affixed.)

Surety

(Name of Surety) By: (Signature of Attorney-in-Fact)

STATE OF ILLINOIS,
COUNTY OF _____

I, _____, a Notary Public in and for said county,
do hereby certify that _____

(Insert names of individuals signing on behalf of PRINCIPAL & SURETY)

who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of PRINCIPAL and SURETY, appeared before me this day in person and acknowledged respectively, that they signed and delivered said instruments as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this _____ day of _____

My commission expires _____ (Notary Public)

ELECTRONIC BID BOND

[] Electronic bid bond is allowed (box must be checked by LA if electronic bid bond is allowed)

The Principal may submit an electronic bid bond, in lieu of completing the above section of the Proposal Bid Bond Form. By providing an electronic bid bond ID code and signing below, the Principal is ensuring the identified electronic bid bond has been executed and the Principal and Surety are firmly bound unto the LA under the conditions of the bid bond as shown above. (If PRINCIPAL is a joint venture of two or more contractors, an electronic bid bond ID code, company/Bidder name title and date must be affixed for each contractor in the venture.)

Electronic Bid Bond ID Code (grid)

Electronic Bid Bond ID Code

(Company/Bidder Name)

(Signature and Title)

Date

NOT FOR BID

**DUPAGE COUNTY COMMUNITY
DEVELOPMENT COMMISSION (CDC) CONDITIONS
FEDERAL GRANT BID MANUAL LANGUAGE AND STATEMENTS**

Please read these conditions carefully and sign the acknowledgement on next page. Note that conditions listed below supersede any other conditions listed elsewhere in the manual. All these conditions apply to any labor providing contractors and any lower level subcontractors.

I. Labor Standards Notice *(also to be listed on the Front Cover)*

FEDERAL LABOR STANDARDS AND DAVIS-BACON PREVAILING WAGE RATES WILL APPLY TO THIS PROJECT.

**Please refer to the Federal Requirements included in the Bid Manual for additional information on federal labor standards and Davis-Bacon prevailing wage requirements.*

II. Bid Security Statement

All bid proposals must be accompanied by a Bid bond, certified check, or bank cashier's check payable to the owner for five percent (5%) of the amount of the bid.

III. Performance and Payment Bond Statement

The successful bidder for the project will be required to enter into Performance and Payment bonds equal to 100% of the bid with approved sureties, which shall be conditioned upon the proper and faithful performance by the contractor of the work specified in accordance with the contract documents.

IV. Brand Name Only Statement

Neither owner nor contractor shall limit materials to only brand-name products. Non-brand name materials of equal specification do qualify and are acceptable.

V. Cost Plus Statement

Cost-plus a percentage of cost and percentage of construction cost methods are prohibited from use on this project in any form or condition.

VI. Change Order Statement

Should change orders be necessary, CDC staff must receive copies and explanation of necessity for review. Should change orders be necessary and they exceed the bonded amount, bonds must be increased to match the new contract total.

VII. Federal Wage Determination Statement

This project is paid for in part with Federal grant funds through the Community Development Block Grant Program. Davis-Bacon Wage Decisions apply and are included in this packet. Davis-Bacon wages are superseded only in instances, by and where Illinois Prevailing Wage

NOT FOR BID

exceeds Davis-Bacon in wage, fringe benefits, and/or trade stipulations (monetary and/or non-monetary requirements). Should this project not start within 90 days of award, the wage determinations shall be replaced with the most current decision.

VIII. Non-Discrimination Statement

Employers shall not discriminate, directly or indirectly, against employees or applicants for employment on the basis of race, color, religion, sex, national origin, age, familial status, or disability.

IX. WBE/MBE Encouragement Statement *(also to be listed on the Front Cover)*

Minority and Women Owned Business Enterprises (MBE/WBE) are encouraged to submit bids on this Project.

X. Signature Statement

The undersigned is aware that Federal Labor Standards and Davis-Bacon Prevailing Wage Rates apply to all work performed under this contract. It is the contractor's responsibility to comply with these requirements and to assure compliance by his/her subcontractors and any lower tier subcontractors providing labor for said project.

DuPage County Community Development Commission wishes an acknowledgement from the bidder that they have read and understand the conditions listed above.

Please sign below, print your company name, date this document, and submit it with the complete bid package.

Signature: _____

Company Name: _____

Date: _____

NOT FOR BID

CONFLICT OF INTEREST DISCLOSURE

Please initial each true and applicable statement:

	<p>1. The undersigned understands that this project is being funded with Federal dollars under the Community Development Block Grant (CDBG) Program, HOME Investment Partnership Program (HOME) or Emergency Solutions Grant through DuPage County.</p>
Please select one of the following designations:	
	<p>2. The undersigned has made application to be the owner, developer, or sponsor of a project funded with HOME.</p>
	<p>3. The undersigned desires to participate as a contractor or subcontractor under a construction project funded with CDBG or HOME.</p>
	<p>4. The undersigned has made application to be a subrecipient of DuPage County funding under CDBG, HOME, or ESG.</p>
	<p>5. I am a participant in a DuPage County funded homebuyer or home rehabilitation program.</p>
Please select one of the following statements:	
	<p>6. The undersigned hereby certifies that he/she or (if other than an individual) any owners, employees, agents, consultants, officers, or elected or appointed officials (including members of its board of directors) <u>do(es) not have</u> any business or family tie to any current or former employee, agent, consultant, officer, or elected or appointed official of DuPage County. Such a tie includes the following relationships and in-laws of such relationships (whether by blood, marriage or adoption): spouse, parent (including a stepparent), child (including a stepchild), brother, sister (including a stepbrother or stepsister), grandparent, grandchild and no such tie has existed during the past twelve months. All these categories of persons and relations are considered to be "covered persons" under Federal conflict of interest regulations.</p>
	<p>7. The undersigned <u>does have</u> a business or family tie to a current or former (within the last twelve months) employee, agent, consultant, officer, or elected or appointed official of DuPage County. Please note that DuPage County will need to review such business or family tie to determine if it constitutes a conflict of interest under applicable Federal regulations prior to entering into any agreement with you. Please list each such business or family tie:</p>
If you selected #2 above (owner or developer of a project funded with HOME).	
	<p>8. The undersigned understands that no owner, developer, or sponsor of a project assisted with HOME funds (or officer, employee, agent, elected or appointed official, or consultant of the owner, developer, or sponsor or immediate family member or immediate family member of an officer, employee, agent, elected or appointed official, or consultant of the owner, developer, or sponsor) whether private, for-profit or nonprofit (including a community housing development organization (CHDO)</p>

NOT FOR BID

	when acting as an owner, developer, or sponsor) may occupy a HOME-assisted affordable housing unit in a project during the required period of affordability.
Please select one of the following statements:	
	9. The undersigned is an individual or sole proprietor and am signing this on behalf of myself.
	10. The undersigned is a partnership and the signature below represents the statement of the partnership and all general and limited partners, individually, and collectively all covered persons associated with the partnership.
	11. The undersigned is a corporation and the signature below is that of a duly authorized corporate officer and represents the statement of each and all covered persons associated with the corporation.

Printed Name:	
Title (if applicable):	
Name of organization (if applicable)	
Signature:	
Date:	

Printed Name:	
Title (if applicable):	
Name of organization (if applicable)	
Signature:	
Date:	

NOT FOR BID



Apprenticeship or Training Program Certification

Return with Bid

Route VARIOUS
County DUPAGE
Local Agency VILLA PARK
Section N.A.

All contractors are required to complete the following certification:

- For this contract proposal or for all groups in this deliver and install proposal.
For the following deliver and install groups in this material proposal:

Blank lines for listing deliver and install groups.

Illinois Department of Transportation policy, adopted in accordance with the provisions of the Illinois Highway Code, requires this contract to be awarded to the lowest responsive and responsible bidder. The award decision is subject to approval by the Department. In addition to all other responsibility factors, this contract or deliver and install proposal requires all bidders and all bidders' subcontractors to disclose participation in apprenticeship or training programs that are (1) approved by and registered with the United States Department of Labor's Bureau of Apprenticeship and Training, and (2) applicable to the work of the above indicated proposals or groups. Therefore, all bidders are required to complete the following certification:

- I. Except as provided in paragraph IV below, the undersigned bidder certifies that it is a participant, either as an individual or as part of a group program, in an approved apprenticeship or training program applicable to each type of work or craft that the bidder will perform with its own employees.
II. The undersigned bidder further certifies for work to be performed by subcontract that each of its subcontractors submitted for approval either (A) is, at the time of such bid, participating in an approved, applicable apprenticeship or training program; or (B) will, prior to commencement of performance of work pursuant to this contract, establish participation in an approved apprenticeship or training program applicable to the work of the subcontract.
III. The undersigned bidder, by inclusion in the list in the space below, certifies the official name of each program sponsor holding the Certificate of Registration for all of the types of work or crafts in which the bidder is a participant and that will be performed with the bidder's employees. Types of work or craft that will be subcontracted shall be included and listed as subcontract work. The list shall also indicate any type of work or craft job category for which there is no applicable apprenticeship or training program available.

Blank lines for listing program sponsors and subcontracted work.

NOT FOR BID

IV. Except for any work identified above, any bidder or subcontractor that shall perform all or part of the work of the contract or deliver and install proposal solely by individual owners, partners or members and not by employees to whom the payment of prevailing rates of wages would be required, check the following box, and identify the owner/operator workforce and positions of ownership.

The requirements of this certification and disclosure are a material part of the contract, and the contractor shall require this certification provision to be included in all approved subcontracts. The bidder is responsible for making a complete report and shall make certain that each type of work or craft job category that will be utilized on the project is accounted for and listed. The Department at any time before or after award may require the production of a copy of each applicable Certificate of Registration issued by the United States Department of Labor evidencing such participation by the contractor and any or all of its subcontractors. In order to fulfill the participation requirement, it shall not be necessary that any applicable program sponsor be currently taking or that it will take applications for apprenticeship, training or employment during the performance of the work of this contract or deliver and install proposal.

Bidder: _____ By: _____ (Signature)
Address: _____ Title: _____

NOT FOR

NOT FOR BID



Illinois Department of Transportation

Affidavit of Illinois Business Office

County DUPAGE
Local Public Agency VILLA PARK
Section Number N.A.
Route VARIOUS

State of)
County of) ss.

I, (Name of Affiant) of (City of Affiant), (State of Affiant),

being first duly sworn upon oath, states as follows:

- 1. That I am the officer or position of bidder.
2. That I have personal knowledge of the facts herein stated.
3. That, if selected under this proposal, (bidder), will maintain a business office in the State of Illinois which will be located in County, Illinois.
4. That this business office will serve as the primary place of employment for any persons employed in the construction contemplated by this proposal.
5. That this Affidavit is given as a requirement of state law as provided in Section 30-22(8) of the Illinois Procurement Code.

(Signature)
(Print Name of Affiant)

This instrument was acknowledged before me on day of , .

(SEAL)

(Signature of Notary Public)

NOT FOR BID



Illinois Department of Transportation

Bureau of Construction
2300 South Dirksen Parkway/Room 322
Springfield, Illinois 62764

Affidavit of Availability For the Letting of 8/15/2017

Instructions: Complete this form by either typing or using black ink. "Authorization to Bid" will not be issued unless both sides of this form are completed in detail. Use additional forms as needed to list all work.

Part I. Work Under Contract

List below all work you have under contract as either a prime contractor or a subcontractor. It is required to include all pending low bids not yet awarded or rejected. In a joint venture, list only that portion of the work which is the responsibility of your company. The uncompleted dollar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show **NONE**.

	1	2	3	4	Awards Pending	
Contract Number						
Contract With						
Estimated Completion Date						
Total Contract Price						Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor						
Uncompleted Dollar Value if Firm is the Subcontractor						
Total Value of All Work						

Part II. Awards Pending and Uncompleted Work to be done with your own forces.

List below the uncompleted dollar value of work for each contract and awards pending to be completed with your own forces. All work subcontracted to others will be listed on the reverse of this form. In a joint venture, list only that portion of the work to be done by your company. If no work is contracted, show **NONE**.

						Accumulated Totals
Earthwork						
Portland Cement Concrete Paving						
HMA Plant Mix						
HMA Paving						
Clean & Seal Cracks/Joints						
Aggregate Bases & Surfaces						
Highway, R.R. and Waterway Structures						
Drainage						
Electrical						
Cover and Seal Coats						
Concrete Construction						
Landscaping						
Fencing						
Guardrail						
Painting						
Signing						
Cold Milling, Planning & Rotomilling						
Demolition						
Pavement Markings (Paint)						
Other Construction (List)						
						\$ 0.00
Totals						

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code." Failure to comply will result in non-issuance of an "Authorization To Bid." This form has been approved by the State Forms Management Center.

NOT FOR BID

Part III. Work Subcontracted to Others.

For each contract described in Part I, list all the work you have subcontracted to others.

	1	2	3	4	Awards Pending
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted					

I, being duly sworn, do hereby declare that this affidavit is a true and correct statement relating to ALL uncompleted contracts of the undersigned for Federal, State, County, City and private work, including ALL subcontract work, ALL pending low bids not yet awarded or rejected and ALL estimated completion dates.

Subscribed and sworn to before me
 this _____ day of _____, _____ Type or Print Name _____
 Officer or Director Title

Signed _____

Notary Public

My commission expires _____

(Notary Seal)

Company _____

Address _____

NOT FOR BID



PROPOSAL SUBMITTED BY		
Contractor's Name		
Street	P.O. Box	
City	State	Zip Code

STATE OF ILLINOIS

COUNTY DUPAGE
 VILLAGE OF VILLA PARK
(Name of City, Village, Town or Road District)

FOR THE IMPROVEMENT OF
 STREET NAME OR ROUTE VARIOUS
 SECTION NO. N.A.
 TYPES OF FUNDS CDBG-DR

SPECIFICATIONS (required)

PLANS (required)

CONTRACT BOND (when required)

For Municipal Projects
 Submitted/Approved/Passed

Mayor President of Board of Trustees Municipal Official

Date

Department of Transportation

Concurrence in approval of award

Regional Engineer

Date

For County and Road District Projects
 Submitted/Approved

Highway Commissioner

Date

Submitted/Approved

County Engineer/Superintendent of Highways

Date

NOT FOR BID

County DUPAGE
Local Public Agency VILLA PARK
Section Number N.A.
Route VARIOUS

1. THIS AGREEMENT, made and concluded the _____ day of _____, _____
Month and Year
between the Village of Villa Park
acting by and through its Board of Trustees known as the party of the first part, and
_____ his/their executors, administrators, successors or assigns,
known as the party of the second part.
2. Witnesseth: That for and in consideration of the payments and agreements mentioned in the Proposal hereto attached, to be made and performed by the party of the first part, and according to the terms expressed in the Bond referring to these presents, the party of the second part agrees with said party of the first part at his/their own proper cost and expense to do all the work, furnish all materials and all labor necessary to complete the work in accordance with the plans and specifications hereinafter described, and in full compliance with all of the terms of this agreement and the requirements of the Engineer under it.
3. And it is also understood and agreed that the LPA Formal Contract Proposal, Special Provisions, Affidavit of Illinois Business Office, Apprenticeship or Training Program Certification, and Contract Bond hereto attached, and the Plans for Section VARIOUS, in the Village of Villa Park, approved by the Illinois Department of Transportation on N.A., are essential documents of this
Date
contract and are a part hereof.
4. IN WITNESS WHEREOF, The said parties have executed these presents on the date above mentioned.

Attest: _____ The Village of Villa Park
_____ Clerk By _____
Village _____ Party of the First Part
(Seal)

Corporate Name _____
By _____
President Party of the Second Part
(If a Co-Partnership)

Attest: _____
Secretary

Partners doing Business under the firm name of

Party of the Second Part
(If an individual)

Party of the Second Part

NOT FOR BID



Route VARIOUS
 County DUPAGE
 Local Agency VILLA PARK
 Section N.A.

We , _____

a/an) Individual Co-partnership Corporation organized under the laws of the State of _____ ,
as PRINCIPAL, and _____

_____ as SURETY,

are held and firmly bound unto the above Local Agency (hereafter referred to as "LA") in the penal sum of

_____ Dollars (_____), lawful money of the
United States, well and truly to be paid unto said LA, for the payment of which we bind ourselves, our heirs, executors,
administrators, successors, jointly to pay to the LA this sum under the conditions of this instrument.

WHEREAS THE CONDITION OF THE FOREGOING OBLIGATION IS SUCH that, the said Principal has entered into a written contract with the LA acting through its awarding authority for the construction of work on the above section, which contract is hereby referred to and made a part hereof, as if written herein at length, and whereby the said Principal has promised and agreed to perform said work in accordance with the terms of said contract, and has promised to pay all sums of money due for any labor, materials, apparatus, fixtures or machinery furnished to such Principal for the purpose of performing such work and has further agreed to pay all direct and indirect damages to any person, firm, company or corporation suffered or sustained on account of the performance of such work during the time thereof and until such work is completed and accepted; and has further agreed that this bond shall inure to the benefit of any person, firm, company or corporation to whom any money may be due from the Principal, subcontractor or otherwise for any such labor, materials, apparatus, fixtures or machinery so furnished and that suit may be maintained on such bond by any such person, firm, company or corporation for the recovery of any such money.

NOW THEREFORE, if the said Principal shall well and truly perform said work in accordance with the terms of said contract, and shall pay all sums of money due or to become due for any labor, materials, apparatus, fixtures or machinery furnished to him for the purpose of constructing such work, and shall commence and complete the work within the time prescribed in said contract, and shall pay and discharge all damages, direct and indirect, that may be suffered or sustained on account of such work during the time of the performance thereof and until the said work shall have been accepted, and shall hold the LA and its awarding authority harmless on account of any such damages and shall in all respects fully and faithfully comply with all the provisions, conditions and requirements of said contract, then this obligation to be void; otherwise to remain in full force and effect.

NOT FOR BID

IN TESTIMONY WHEREOF, the said PRINCIPAL and the said SURETY have caused this instrument to be signed by their respective officers this _____ day of _____ A.D. _____

PRINCIPAL

(Company Name)

(Company Name)

By: _____
(Signature & Title)

By: _____
(Signature & Title)

Attest: _____
(Signature & Title)

Attest: _____
(Signature & Title)

(If PRINCIPAL is a joint venture of two or more contractors, the company names and authorized signature of each contractor must be affixed.)

STATE OF ILLINOIS,
COUNTY OF _____

I, _____, a Notary Public in and for said county, do hereby certify that

(Insert names of individuals signing on behalf of PRINCIPAL)

who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of PRINCIPAL, appeared before me this day in person and acknowledged respectively, that they signed and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this _____ day of _____ A.D. _____

My commission expires _____ Notary Public (SEAL)

SURETY

(Name of Surety)

By: _____
(Signature of Attorney-in-Fact)

STATE OF ILLINOIS. (SEAL)
COUNTY OF _____

I, _____, a Notary Public in and for said county, do hereby certify that

(Insert names of individuals signing on behalf of SURETY)

who are each personally known to me to be the same persons whose names are subscribed to the foregoing instrument on behalf of SURETY, appeared before me this day in person and acknowledged respectively, that they signed and delivered said instrument as their free and voluntary act for the uses and purposes therein set forth.

Given under my hand and notarial seal this _____ day of _____ A.D. _____

My commission expires _____ Notary Public (SEAL)

Approved this _____ day of _____, A.D. 2017

Attest: _____
Village Clerk

Village of Villa Park
(Awarding Authority)

(Chairman/Mayor/President)

NOT FOR BID

WASHINGTON STREET GREEN INFRASTRUCTURE IMPROVEMENTS
VILLAGE OF VILLA PARK

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VILLAGE OF VILLA PARK**

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VILLAGE OF VILLA PARK**

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NOT FOR BID

WASHINGTON STREET GREEN INFRASTRUCTURE IMPROVEMENTS
VILLAGE OF VILLA PARK

SPECIAL PROVISIONS

The following Special Provisions supplement the “Standard Specifications for Road and Bridge Construction”, adopted April 1, 2016 (referred to hereinafter as the Standard Specifications); the “Supplemental Specifications and Recurring Special Provisions”, adopted January 1, 2017; the latest edition of the “Illinois Manual on Uniform Traffic Control Devices For Streets and Highways” (IMUTCD); and the “Standard Specifications for Water and Sewer Construction in Illinois”, 7th Edition, 2014 (referred to hereinafter as the Water and Sewer Specifications). In case of conflict with any part or parts of said Specifications, these Special Provisions shall take precedence and shall govern. Where no conflict exists, the said Specifications shall apply to this Contract as if repeated in their entirety herein.

DEFINITIONS

Contractor. The individual, firm, partnership, joint venture, or corporation contracting with the Village of Villa Park for performance of prescribed work.

Department, Owner or Village. The Village of Villa Park, DuPage County, Illinois.

Engineer. The Resident Engineer who is the authorized representative of the Village of Villa Park in immediate charge of the engineering details of a construction project.

LOCATION OF PROJECT

The proposed work is officially known as the “Washington Street Green Infrastructure Improvements”. The project involves various improvements at four locations in the Village of Villa Park, County of DuPage, State of Illinois:

- West Washington: The intersection of S Addison Avenue and W Washington Street, specifically the east side of S. Addison Ave. and on W. Washington between S. Addison Ave and Wisconsin Ave on the north and south side of the street.
- East Washington: between S. Illinois Ave and S. Summit Ave
- Grant Avenue: From E. Washington St. south to the end of Grant Ave
- Euclid Avenue Site: 546 S. Euclid Avenue and the associated right-of-way.

DESCRIPTION OF PROJECT

- Grant Avenue: Removal of asphalt roadway, curb and gutter, shoulder, driveways, and sidewalks; and the construction of a permeable pavement roadway, curb and gutter, driveways, bioretention areas, stormwater utilities

WASHINGTON STREET GREEN INFRASTRUCTURE IMPROVEMENTS
VILLAGE OF VILLA PARK

- Euclid Avenue Site: Installation of detention and bioretention and stormwater utilities. East Washington: Removal and replacement of curb and gutter and driveway aprons; installation of bioretention areas and associated stormwater utilities; relocation of Sanitary sewer.
- West Washington: Removal and replacement of curb and gutter and driveway aprons; installation of bioretention areas and associated stormwater utilities. Installation of landscape wall.

NOT FOR BIDDING

WASHINGTON STREET GREEN INFRASTRUCTURE IMPROVEMENTS
VILLAGE OF VILLA PARK

GENERAL SPECIAL PROVISIONS

QUALIFICATIONS OF BIDDERS

Bidders will comply with all applicable Federal, State and local laws and requirements, and will further meet the qualifications prescribed in this and other applicable portions of these provisions.

Bidder, in submitting a Bid, certifies that Bidder is in compliance with all applicable Federal, State and local laws and requirements, and that Bidder further meets the qualifications prescribed in this and other applicable portions of these provisions. Engineer's determination as to the compliance and qualifications of the Bidder will be final, and Bidder, in submitting a Bid, agrees to be bound by that determination.

Bidder, in submitting a Bid, certifies that Bidder is in compliance with the following requirements and qualifications. Bidder further certifies that Bidder is able to provide written evidence of Bidder's compliance with the following requirements and qualifications. Bidder shall, upon request by Engineer, submit such written evidence within five (5) calendar days of the Engineer's request, as well as any other written evidence which Engineer may deem necessary for the purpose of evaluating Bidder's qualifications.

- (a) Bidder shall be qualified to do business in the State of Illinois.
- (b) Bidder shall possess either a valid Federal Employer Tax Identification Number (FEIN) or a valid Social Security Number (SSN).
- (c) Bidder shall be able to provide a street address and description of the Bidder's place of business, and the mailing address of the business, if different from the street address.
- (d) Bidder shall be able to provide the number of years Bidder has been engaged in the contracting business under the present firm name, and the name of the state where incorporated.
- (e) Bidder shall be able to provide a list of the property and equipment available to the Bidder.
- (f) Bidder shall be able to provide a financial statement demonstrating that the Bidder has the financial resources to meet all obligations related to the Work.
- (g) Bidder shall maintain insurance policies with the coverages required by the Contract, and with the minimum limits of coverage required by the Contract. Bidder shall be able to provide current certificate(s) of insurance for the insurance policies held by Bidder, demonstrating that Bidder holds insurance policies with the coverages required by the contract, and with the minimum limits of coverage required by the Contract.

WASHINGTON STREET GREEN INFRASTRUCTURE IMPROVEMENTS
VILLAGE OF VILLA PARK

- (h) Bidder shall have constructed a minimum of three (3) projects of a similar nature in the immediate past five (5) years. Bidder shall be able to provide a list of all projects of a similar nature constructed by Bidder in the immediate past five (5) years, which list shall contain the minimum of three (3) such projects, which list shall provide a description and the location(s) of all such projects, and shall contain the Bidder's performance record and references, as well as the names and current contact information, including addresses and telephone numbers, of persons who acted as owners' representatives for those projects and who have knowledge of those projects, and whom Bidder agrees the Village may contact for the purpose of verifying Bidder's performance and references.
- (i) Bidder shall be able to provide a list of three (3) references (name, address and telephone number) with knowledge of the integrity and business practices of the bidder. Such references may not be persons who have been employed by Bidder as employees.
- (j) Bidder shall be able to provide a list of projects presently under Contract, the awarded Contract amount of each, the approximate adjusted Contract amount of each (if applicable), and the dollar amount or percent of completion of each.
- (k) Bidder shall be able to provide a list of Contracts which have resulted in lawsuits, whether against Bidder as a prime contractor, against Bidder as a subcontractor, or against Bidder as a party in any other capacity; or against subcontractors or suppliers performing work for Bidder or under Contract held by Bidder.
- (l) Bidder shall be able to provide a list of Contracts defaulted.
- (m) Bidder shall be able to provide a statement indicating whether or not Bidder has ever filed bankruptcy.
- (n) Bidder shall be able to provide a list of all officers of the firm, which list shall also indicate those officers who, while in the employ of the firm or in the employ of previous firms, were associated with Contracts which resulted in lawsuits, Contracts defaulted, or firms which filed for bankruptcy.
- (o) Bidder shall maintain personnel guaranteed to be employed in the responsible charge of the Work, which personnel possess sufficient technical experience to ensure the satisfactory completion of the Work. Bidder shall be able to provide the names and technical experience of such personnel, as well as statements as to whether the personnel have or have not performed satisfactorily on other contracts of like nature and magnitude or comparable difficulty at similar rate of progress.
- (p) Bidder shall be able to provide a list of subcontractors and suppliers anticipated to be employed by Bidder for the purpose of completing the Work, including the firm name, street address and description of place of business; mailing address of business (if different); phone, fax and e-mail contact information of business; name of primary contact; and a list of any projects or contracts for which Bidder currently owes monies to said firm, which list shall include a description of the project or contract, the amount

WASHINGTON STREET GREEN INFRASTRUCTURE IMPROVEMENTS
VILLAGE OF VILLA PARK

currently due to said firm, the period of time for which those monies have been owed, and the expected date of payment of those monies.

- (q) Bidder shall participate in active apprenticeship and training programs approved by and registered with the United States Department of Labor Bureau of Apprenticeship and Training for each of the trades of work contemplated under the Contract. Bidder shall be able to provide evidence of Bidder's participation in such apprenticeship and training programs.
- (r) Bidder shall only employ subcontractors who meet the requirements prescribed in this section and other sections of these specifications.
- (s) Bidder shall be able to provide such other information as may assist the Village in determining whether the Bidder is adequately prepared to fulfill the Contract.

These requirements and qualifications are not intended to discourage bidding, to make it difficult for qualified Bidders to submit Bids, or to discourage beginning contractors. The purpose of these requirements and qualifications is to allow the Village to obtain sufficient information about Bidder's financial state, available equipment, personnel, and previous work experience so that the Village may mitigate the hazards involved in awarding contracts to parties who may not be qualified to perform the Work as specified.

A copy of Village of Villa Park Ordinance No. 3733, amending the requirements of bidders for construction projects, is provided as Appendix 3.

BID PRICE LIMITATIONS

The bid price for TRAFFIC CONTROL AND PROTECTION (SPECIAL) shall not exceed 5 percent of the total bid price. If the bid price for TRAFFIC CONTROL AND PROTECTION (SPECIAL) exceeds 5 percent of the total bid price, the Village may reject the Bid.

The bid price for CONSTRUCTION LAYOUT shall not exceed 2 percent of the total bid price. If the bid price for CONSTRUCTION LAYOUT exceeds 2 percent of the total bid price, the Village may reject the Bid.

The bid price for PRE-CONSTRUCTION VIDEO RECORDING shall not exceed 1 percent of the total bid price. If the bid price for PRE-CONSTRUCTION VIDEO RECORDING exceeds 1 percent of the total bid price, the Village may reject the Bid.

Bidder, in submitting a Bid, certifies that the Bid is in compliance with these requirements. The Village's determination as to whether or not to reject a Bid that does not comply with these requirements will be final, and Bidder, in submitting a Bid, agrees to be bound by that determination.

WASHINGTON STREET GREEN INFRASTRUCTURE IMPROVEMENTS
VILLAGE OF VILLA PARK

BIDS TO REMAIN SUBJECT TO ACCEPTANCE

All bids shall remain subject to acceptance by the Village for a period of 60 calendar days from the date of the bid opening. The Village may extend the acceptance period by up to an additional 60 calendar days upon written notice to all bidders by the Village. The Village may, in its sole discretion, release any bid and return the bid bond prior to the end of the acceptance period.

SUBCONTRACTORS

Add the following paragraph to the end of Article 108.01 of the Standard Specifications:

“The apparent low Bidder shall submit to the Village within 7 calendar days after the receipt of bids, a list of the names of Bidder’s proposed subcontractors and material suppliers along with a description of the work to be performed or the materials to be supplied by each.”

INSURANCE

Insurance and indemnification shall be in accordance with applicable sections of the Standard Specifications, and shall also be in accordance with the “IRMA Contractual Insurance Guidelines”, incorporated herein as Appendix 3. If a conflict is determined to exist between the requirements prescribed in the Standard Specifications and the requirements prescribed in the IRMA Contractual Insurance Guidelines, such conflict will be resolved as follows:

- a. If a particular type of insurance coverage is required by one standard but not by both, that type of insurance coverage will be required.
- b. If the minimum limits of insurance coverage required by one standard differ from those required by the other standard, the higher minimum limits of insurance coverage will prevail.
- c. If any other conflicts are determined to exist between the requirements prescribed in the two standards, the stricter of the two requirements will prevail. The Village will make the final determination as to what constitutes a stricter requirement.

INCREASED OR DECREASED QUANTITIES

The Village reserves the right to increase or decrease the amount of work shown in the plans in accordance with Section 109 of the Standard Specifications.

MOBILIZATION

Mobilization shall be in accordance with Section 671 of the Standard Specifications, except as modified herein.

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Revise Article 671.02, Basis of Payment, to read:

“671.02 Basis of Payment. This work will not be paid for separately but shall be included in the unit bid prices of the items for which this work applies.”

PORTABLE TOILET

Contractor shall furnish a portable toilet meeting Federal, State and local health department requirements stocked with lavatory and sanitary supplies at all times. The portable toilet shall be provided at a location approved by the Engineer. The portable toilet shall be maintained in a clean and sanitary condition and shall be emptied as needed. This work will not be paid for separately but shall be included in the cost of the contract.

GARBAGE COLLECTION

When construction prevents garbage, recycle, and yard waste collection operations, Contractor shall collect garbage, yard waste, and recycle containers from each resident and move the containers to a location where they can be collected. After collection the Contractor shall return them to their original location. Contractor shall coordinate with Roy Strom Co. as needed. This work shall be included in the cost of the contract.

WORKING HOURS

Working hours will be between 7:00 A.M. and 5:00 P.M., Monday through Friday, excluding holidays as designated by the Contract.

Contractor will not permit the performance of Work outside these working hours without Owner's written consent, which may be given after prior written request to Engineer, except as otherwise required for the safety of persons or the Work or property at the Site or adjacent thereto, and except as otherwise stated in the Contract Documents.

If Contractor permits the performance of Work outside these working hours, Contractor will compensate Owner for the costs of inspection and other services provided by Engineer. Owner will determine the rates at which such inspection and other services are to be compensated. Owner will determine the interval or intervals at which billing will take place, and may, at Owner's discretion, submit invoices for payment to Contractor, or deduct the costs from any monies due or to become due to the Contractor from Owner.

HOLIDAYS

Revise the list of legal holidays in Article 107.09 of the Standard Specifications to read:

New Year's Day
Easter
Memorial Day
Independence Day

Thanksgiving Day
Thanksgiving Friday
Christmas Eve
Christmas Day

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Labor Day

New Year's Eve

PUBLIC CONVENIENCE AND SAFETY (D-1)

Effective: May 1, 2012

Revised: July 15, 2012

Add the following to the end of the fourth paragraph of Article 107.09:

“If the holiday is on a Saturday or Sunday, and is legally observed on a Friday or Monday, the length of Holiday Period for Monday or Friday shall apply.”

Add the following sentence after the Holiday Period table in the fourth paragraph of Article 107.09:

“The Length of Holiday Period for Thanksgiving shall be from 5:00 AM the Wednesday prior to 11:59 PM the Sunday After”

Delete the fifth paragraph of Article 107.09 of the Standard Specifications:

“On weekends, excluding holidays, on roadways with Average Daily Traffic of 25,000 or greater, all lanes shall be open to traffic from 3:00 P.M. Friday to midnight Sunday except where structure construction or major rehabilitation makes it impractical.”

WASHINGTON STREET DETOUR

Contractor shall provide the Washington Street Detour as shown in the plans when construction requires that the street be closed. Signage shall be posted one week in advance, informing users of the road closures and providing closure dates. Detour signs shall be provided that inform vehicles of the detour route. In the case that only one lane of traffic is closed, the Contractor shall provide flaggers to assist in traffic flow. This work shall be included in the cost of TRAFFIC CONTROL AND PROTECTION (SPECIAL).

GRANT STREET CLOSURE

Contractor shall provide signage one week in advance informing residents of the street closure and providing closure dates. This work shall be included in the cost of TRAFFIC CONTROL AND PROTECTION (SPECIAL).

BUS ROUTE

Pace Bus Route 313-St. Charles Road runs on Washington between S. Villa Ave and S Westmore-Meyers Rd. In the event that construction requires Washington St. to be closed, or Washington St. is inaccessible to bus traffic, the contractor shall coordinate with Pace and ensure

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that the Washington Street Detour is bus accessible. Signage shall be installed as needed. This work shall be included in the cost of TRAFFIC CONTROL AND PROTECTION (SPECIAL).

OPERATION OF WATER DISTRIBUTION FACILITIES

Contractor shall not operate any water distribution facilities, including, but not limited to, valves or hydrants. If Contractor requires the operation of such facilities, Contractor shall provide a minimum of 48 hours' notice to the Village and the Village will operate such facilities.

CONSTRUCTION SAFETY AND HEALTH STANDARDS

It is a condition of this contract and shall be made a condition of each subcontract entered into pursuant to this contract that the Contractor and any Subcontractor shall not require any laborer or mechanic employed in performance of that contract to work in surroundings or under working conditions which are unsanitary, hazardous or dangerous to their health or safety, as determined under Federal Construction Safety and Health Standards.

FINAL INSPECTION

Final inspection shall be in accordance with Article 105.13 of the Standard Specifications, except as modified herein.

Revise the second paragraph of Article 105.13, Final Inspection, to read:

“If the inspection discloses any work, in whole or in part, as being unsatisfactory, the Engineer will give the Contractor the necessary instructions for correction of same, and the Contractor shall comply with such instructions within 14 calendar days of receipt of such instructions. The Contractor shall give the Engineer not less than 48 hours' notice, in writing, prior to beginning any such corrective work. Upon completion of all corrective work, the Contractor shall give the Engineer notice in writing. Upon receipt of such notice, the Engineer will make another inspection which shall constitute the final inspection provided the work has been satisfactorily completed. In such event, the Engineer will notify the Contractor in writing of the date of final inspection.”

MAINTENANCE WARRANTY

The Contractor shall execute and deliver to the Village, before final payment will be issued, a written warranty, in a form satisfactory to the Village, which guarantees that all work is in accordance with the contract and will not be defective. This warranty shall guarantee all work for a period of 1 year from the date of final inspection.

The Contractor shall furnish a warranty bond in an amount equal to 10 percent of the final contract amount, or \$100,000, whichever is greater, by a surety satisfactory to the Village to guarantee Contractor's warranty to repair defective work.

WASHINGTON STREET GREEN INFRASTRUCTURE IMPROVEMENTS VILLAGE OF VILLA PARK

If, within the warranty period, the Village determines any work to be defective, a written notice of such deficiency will be sent to the Contractor by certified mail.

The Contractor shall, within 14 calendar days of receipt of the notice of deficiency, and without cost to the Village, correct or repair such defective work, or remove and replace the defective work in accordance with the contract requirements for the item or items in question.

If Contractor desires an extension of time to complete the corrective work, Contractor shall make such request in writing within 10 calendar days of receipt of the notice of deficiency. After the Contractor has filed a request for an extension of time, the Village will notify the Contractor, in writing, whether or not such extension will be approved.

Should the Contractor fail to complete the corrective work within the 14 calendar days or within such extended time as may have been allowed, the Contractor shall be liable and shall pay to the Village the amount shown in the Schedule of Deductions for Each Day of Overrun in Contract Time, not as a penalty but as liquidated damages, for each day of overrun beyond the 14 calendar days or such extended time as may have been allowed.

MAINTENANCE OF ROADWAYS

Effective: September 30, 1985

Revised: November 1, 1996

Beginning on the date that work begins on this project, the Contractor shall assume responsibility for normal maintenance of all existing roadways within the limits of the improvement. This normal maintenance shall include all repair work deemed necessary by the Engineer, but shall not include snow removal operations. Traffic control and protection for maintenance of roadways will be provided by the Contractor as required by the Engineer.

If items of work have not been provided in the contract, or otherwise specified for payment, such items, including the accompanying traffic control and protection required by the Engineer, will be paid for in accordance with Article 109.04 of the "Standard Specifications".

KEEPING ROADS OPEN TO TRAFFIC

All roads shall remain open to traffic unless otherwise shown on the contract plans. When necessary to close one lane because of construction, the Contractor shall maintain one-way traffic during construction hours with the use of signs and flaggers as shown on the Traffic Control Standards. Two lanes of traffic will be maintained during nights and weekends when no construction activities are being carried on.

RESPONSIBILITY FOR VANDALISM

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The Contractor shall be responsible for the protection of all equipment and materials. Any equipment or materials which are stolen, missing, damaged or vandalized shall be the Contractor's responsibility to repair or replace as needed at no additional cost to the contract.

The Contractor shall be responsible for the defacement of any concrete pours before they have set up. Concrete pavement, sidewalk, driveway, or curbing that has been defaced, in the opinion of the Engineer, shall be removed and replaced by the Contractor at Contractor's expense.

USE OF FIRE HYDRANTS

Revise Article 107.18, Use of Fire Hydrants, of the Standard Specifications to read:

"107.18 Use of Fire Hydrants. If Contractor requires water for the completion of construction operations, and desires to obtain water from the Village, the Contractor shall make written application to the Village. If such application is approved by the Village, the Contractor shall obtain water from the fire hydrant located at 100 West Home Avenue, adjacent to the Village of Villa Park Fleet Maintenance Garage. Contractor's use of said hydrant and methods of obtaining water shall be in compliance with all applicable ordinances, rules, and regulations concerning such use. Contractor shall furnish all labor and equipment necessary to make a connection to said hydrant, and to obtain and transport water.

Prior to obtaining water, Contractor shall make written application to the Village for temporary use of a hydrant meter. If the application for temporary use of a hydrant meter is approved, the Contractor shall provide a deposit of three-thousand dollars (\$3,000.00) to the Village for the temporary use of said hydrant meter, which deposit will be held by the Village until such time that the meter is returned to the Village by the Contractor in satisfactory condition. Contractor shall use said hydrant meter when obtaining water, and shall comply with all conditions for the use of said meter. Contractor shall return the hydrant meter to the Village within 24 hours of project completion and within 24 hours of any request by the Village that the hydrant meter be returned.

If Contractor makes application for temporary use of a hydrant meter and the application is not approved, Contractor shall make record of the quantity of water obtained, along with the date and time obtained, and shall report such information after each use to the Village of Villa Park Public Works Department, 11 West Home Avenue. If such use takes place outside of the normal working hours of the Public Works Department, Contractor shall report such information immediately upon the commencement of normal working hours.

Contractor shall not use, operate or obtain water from any hydrants other than the hydrant prescribed. Contractor shall not obtain water from the Village for construction operations or activities not under contract with the Village.

If a water main break occurs and the Village determines that the water main break is a result of Contractor's use of a hydrant, the Village may require the Contractor to repair the water main break in accordance with all applicable construction standards and requirements and at no cost to the contract, or may repair the water main break by other means and invoice the Contractor for reimbursement of the Village's costs.

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Water usage will be measured according to the Special Provisions WATER USAGE DEDUCTION and WATER USAGE CREDIT.”

TRENCH BACKFILL AND PIPE BEDDING

All backfill and bedding materials furnished under this contract shall be virgin, non-recycled materials.

EXCAVATION AND BACKFILLING OF DRAINAGE AND UTILITY STRUCTURES

Excavation, bedding and backfilling of drainage and utility structures which are constructed, reconstructed, or adjusted as a part of this contract will not be paid for separately but shall be included in the cost of the items to which this work pertains.

SALVAGE AND DISPOSAL OF EXISTING MATERIALS

Existing manufactured materials which are removed and are not to be reused, including, but not limited to, frames, grates, lids, castings, sign posts, sign panels, fire hydrants, valves, stops, and fittings, shall remain the property of the Village unless the Engineer waives this requirement as specified herein.

Existing manufactured materials which are removed and are not to be reused will be inspected by the Engineer. Materials which are determined by the Engineer to be in satisfactory condition shall remain the property of the Village and shall be delivered by the Contractor to the Village of Villa Park Public Works Department yard located at 51 South Ardmore Avenue in Villa Park. Delivery shall be made during the normal working hours of the Village of Villa Park Public Works Department and the Contractor shall coordinate the day, time, and other details of delivery with the Village.

Materials which are determined by the Engineer to be in unsatisfactory condition shall become the property of the Contractor and shall be removed from the site by the end of the workday and properly disposed of by the Contractor.

The delivery or disposal of materials will not be paid for separately but shall be included in the cost of all items that include removal of existing materials.

FRAMES, GRATES AND LIDS

Frames, grates, lids and all other castings furnished under this contract shall be in accordance with Section 602 and Section 604 of the Standard Specifications, except as modified herein.

Castings shall conform to ASTM A48 Class 30. Castings shall be free of cracks, holes, swells, cold shuts, and patches. Castings shall not be coated or painted.

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Frames, grates, lids and other castings shall be furnished in accordance with the following:

Type 1 frames and closed lids shall be Neenah R-1713 self-sealing or approved equal.

Type 1 frames and open lids shall be Neenah R-1713 or approved equal.

Type 11 frames and grates located in barrier curb and gutter shall be Neenah R-3281-A with curb box or approved equal.

Type 11 frames and grates located in depressed curb and gutter shall be Neenah R-3281-A with depressed curb grate or approved equal.

All other castings not specified above shall be as shown on the plans or as directed by the Engineer. If any of the castings specified are not compatible in the field due to frame height or other constraints, the Contractor shall propose an alternate casting to the Engineer for approval and shall furnish the alternate casting if approved.

Frames, grates, lids and other castings located within curb ramps or crosswalks shall be substituted with ADA compliant castings.

All closed lid castings furnished under this contract shall be self-sealing, gasketed, watertight, and shall have machined bearing surfaces and concealed pick holes. The top surface of all closed lids shall be embossed with the words "VILLAGE OF VILLA PARK". The top surface of closed lids shall also be embossed with the word "SANITARY", "STORM", or "WATER" as appropriate.

Enviro-curb logos on curb boxes for Type 11 frames and grates shall have the words "DUMP NO WASTE" and "DRAINS TO RIVER" or "DRAINS TO WATERWAY" cast into the top of all curb boxes.

This work will not be paid for separately but shall be included in the cost of all pay items that include the furnishing of frames, grates, lids, or other castings.

DATE OF MANUFACTURE

All manufactured materials furnished under this contract, including, but not limited to, frames, grates, lids, castings, fire hydrants, pipe, drainage and utility structures, valves, stops, and fittings, shall have been manufactured no earlier than January 1 of the calendar year in which they are to be installed.

IRON AND STEEL MATERIALS

All iron and steel materials furnished under this contract shall be domestically manufactured or produced and fabricated in accordance with Article 106.01 of the Standard Specifications.

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PROTECTION OF EXISTING DRAINAGE FACILITIES DURING CONSTRUCTION

Unless otherwise noted in the contract plans, the existing drainage facilities shall remain in use during the period of construction.

Locations of existing drainage structures and sewers, if shown on the contract plans, are approximate. Prior to commencement of work, the Contractor, at his/her own expense, shall determine the exact location of existing structures which are within the proposed construction site.

All drainage structures are to be kept free from any debris resulting from construction operations. All work and materials necessary to prevent accumulation of debris in the drainage structure resulting from construction operations shall be removed at the Contractor's own expense, and no extra compensation will be allowed.

Unless reconstruction or adjustment of an existing manhole, catch basin, or inlet is called for in the contract plans or ordered by the Engineer, the proposed work shall meet the existing elevations of these structures. Should reconstruction or adjustment of a drainage structure be required by the Engineer in the field, the necessary work and payment shall be done in accordance with Section 602 and Article 104.02 respectively, of the Standard Specifications.

Existing frames and grates are to remain unless otherwise noted in the contract plans or as directed by the Engineer. Frames and grates that are missing or damaged prior to construction shall be replaced. The type of replacements frame or grate shall be determined by the Engineer, and replacement and payment for same shall be in accordance with Section 604 and Article 104.02 respectively, of the Standard Specifications unless otherwise noted in the plans or special provisions.

DRAIN PIPE, TILE, AND WALL DRAIN

Article 1040.04 – Polyethylene (PE) Pipe.

Add the following to article (a): "PE pipe shall be ADS N-12 corrugated HDPE smooth interior dual wall pipe or approved equal. Perforated HDPE pipe shall not include a filter sock." Add the following to article (b): "PE pipe shall be ADS N-12 corrugated HDPE smooth interior dual wall pipe or approved equal."

PRECAST CONCRETE PRODUCTS

Article 1042.15(d) – Concrete Pavers-Main Field. The material shall conform to Article 1042.15(d) of the Standard Specifications except that the porous unit pavers shall be Unilock Eco-Optiloc L-Shaped porous unit pavers or approved equal. The porous unit pavers shall be from single source that has resources to provide materials and products of consistent quality in appearance and physical properties. The color of the porous unit pavers shall be as selected by the Owner from the manufacturer's full range. Product information and a sample shall be provided to the Owner for review and approval prior to purchase and installation of the material.

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Concrete Pavers-Soldier Course. The material shall conform to Article 1042.15(d) of the Standard Specifications except that the porous unit pavers shall be Unilock Eco-Priora or approved equal. The porous unit pavers shall be from single source that has resources to provide materials and products of consistent quality in appearance and physical properties. The color of the porous unit pavers shall be as selected by the Owner from the manufacturer's full range. Product information and a sample shall be provided to the Owner for review and approval prior to purchase and installation of the material.

FABRIC MATERIALS

Article 1080.03 – Filter Fabric. The filter fabric shall conform to the following:

1. Use a woven, UV stable geotextile constructed of high-tenacity polypropylene monofilament yarn with the following properties:
 - a. Grab Tensile Strength = 370/200 lbs (ASTM-D4632)
 - b. Grab Tensile Elongation = 24/10 % (ASTM-D4632)
 - c. Wide Width Tensile ULT = 2400/1740 lbs/ft (ASTM-D4595)
 - d. Wide Width Elongation = 19.0/7.0 % (ASTM-D4595)
 - e. Trapezoid Tear = 115/75 lbs (ASTM-D4533)
 - f. CBR Puncture = 675 lbs (ASTM-D6241)
 - g. Permittivity = 2.1 sec-1 (ASTM-D4491)
 - h. Water Flow Rate = 145 gpm/ft2 (ASTM-D4491)
 - i. Apparent Opening Size (AOS)=40 US Sieve (ASTM-D4751)
 - j. Percent Open Area = 10 % (CW 02215)
 - k. UV Stability @ 500 hrs = 90 % (ASTM-D4355)
2. Approved products include, but are not limited to:
 - a. Thrace-LINQ GTF-400 EO

MATERIALS FOR PLANTING

Article 1081.06(b)- The material shall conform to Article 1081.06 of the Standard Specifications except that the mulch shall be double-shredded, premium hardwood bark mulch.

EARTH AND ROCK EXCAVATION

Add the following to the section: "If granular trench backfill from the existing sanitary sewer or water main systems is encountered within the excavation, the top 12" (min.) of granular material shall be removed and replaced with clay (CL) soil, compacted to 95% standard laboratory density (standard proctor). This work will not be measured for payment and will not be paid for directly, but instead shall be included in the cost of earth excavation."

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PAY ITEM SPECIAL PROVISIONS

PAY ITEM #4 – TREE ROOT PRUNING

Description. This work shall consist of performing tree root pruning. Tree root pruning shall be in accordance with Section 201 of the Standard Specifications, except as modified herein.

Fertilizer nutrients and supplemental watering will not be paid for separately, but shall be included in the cost of TREE ROOT PRUNING.

PAY ITEM #7-AMENDED BIORETENTION SOIL

Description. This work shall consist of the furnishing, delivery, storage, and handling of amended bioretention soil. The work shall also include the preparation, dewatering, excavation, and installation of bioretention areas.

Submittals.

- A. Product Data: For each type of the following manufactured products required:
 - 1. Sands: provide gradation and source.
- B. Samples for Verification: For the following products, in sizes indicated below:
 - 1. Compost for bioretention soil: provide 1 lb. sample
 - 2. Amended bioretention soil: provide 1 lb. sample.
- C. Qualification Data: For qualified testing agency.
- D. Material Test Reports: Contractor to provide reports from a qualified testing agency indicating and interpreting test results for compliance of the following with requirements indicated:
 - 1. Organic content and pH measurement of amended bioretention soil mix shall be in accordance with AASHTO T194 and ASTM D4972, respectively.
 - 2. Gradation and clay content of amended bioretention soil mix shall be in accordance with ASTM D422-63.

Quality Assurance. Geotechnical Testing Agency Qualifications: Qualified according to ASTM E 329 and ASTM D 3740 for testing indicated.

Project Conditions. Protect existing soil permeability in bioretention areas by prohibition of unnecessary vehicle traffic. Do not compact the native sub-grade. Disking of subgrade may be required by project engineer. Minimize interference with adjoining roads, streets, walks, and other adjacent occupied or used facilities during earth moving operations. Do not close or obstruct streets, walks, or other adjacent occupied or used facilities without permission from Owner and authorities having jurisdiction. Provide alternate routes around closed or obstructed traffic ways if required by Owner or authorities having jurisdiction. The following practices are prohibited within bioretention areas:

- (1) Storage of construction materials, debris, or excavated material.

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- (2) Parking vehicles or equipment.
- (3) Foot traffic.
- (4) Erection of sheds or structures.
- (5) Impoundment of water.
- (6) Excavation or other digging unless otherwise indicated.
- (7) Attachment of signs to or wrapping materials around trees or plants unless otherwise indicated.

Substitutions. Use only materials conforming to specifications unless permitted by Owner. Obtain approval from Owner prior to placing any material on site.

Delivery, Storage, and Handling. Unless specifically provided on the plans, amended soil components and mixing shall take place off-site. Deliver only mixed, accepted, amended soil to the site. Stockpile amended soil material will be limited to small amounts for use in re-establishing grades during settling periods. Amended soil stockpile shall be covered and protected from erosion. Thoroughly clean stockpile and delivery areas in conformance with the erosion control plan and as directed by the Owner.

Scheduling and Conflicts. Coordinate soil placement with preparation activities and recommended sodding/planting schedules to meet the requirements of the project.

Soil Materials.

- A. Amended Bioretention Soil: Bioretention Soil shall be a blend of 85-95% sand and 5-15% compost by volume meeting the properties in paragraph 3 below. Loamy Sand or Sandy Loam topsoil may be used as a mixture component with prior approval of the Engineer. Compost and topsoil materials shall be dry and friable while mixing. The material shall be pre-mixed prior to placement
 1. Compost:
 - a. Particle Size: 98% of the compost shall pass through a 0.75-inch screen.
 - b. Physical Contaminants: Less than 1% combined glass, metal, and plastic.
 - c. Organic Matter / Ash Content: At least 40% organic matter; less than 60% ash content.
 - d. Carbon to Nitrogen Ratio: 10-20:1 C:N.
 - e. pH: 6-8.
 - f. Soluble Salts: Electrical conductivity below 10dS/m (mmhos/cm).
 - g. Moisture Content: 35-50% by weight.
 - h. Maturity: The compost shall be resistant to further decomposition and free of compounds, such as ammonia and organic acids, in concentrations toxic to plant growth.
 - i. Residual Seeds & Pathogens: Pathogens and noxious seeds shall be minimized.
 - j. Compost shall meet Illinois Administrative Code specifications for General Use Compost [35.G.I.i.830].
 - k. Less than 10% clay and silt content
 2. Sand: IDOT FA2.
 3. Properties: Amended Bioretention Soil shall be thoroughly mixed prior to placement and meet the following properties in accordance with ASTM D422-63, AASHTO T194 and ASTM D4972.. Tests shall be submitted and approved by the Engineer

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prior to planting for two discrete samples per mixing batch. The mix shall meet the following properties by weight per ASTM:

- | | | |
|----|--|----------------------------|
| a. | Proportion of Sand | 80%-90% |
| b. | Proportion of Clay (hydrometer analysis) | 5% to 8% |
| c. | Organic Content | 3%-5% |
| d. | pH | $6.8 \leq \text{pH} < 8.0$ |

- B. Open Graded Stone for Bioretention areas: Refer to Special Provisions for Section 351.

Geotextiles. Filter Fabric: Refer to Special Provisions for Section 282.

Preparation. Protect structures, utilities, sidewalks, pavements, and other facilities from damage caused by settlement, lateral movement, undermining, washout, and other hazards created by earth moving operations. Protect and maintain erosion and sedimentation controls during earth moving operations. Protect subgrades and foundation soils from freezing temperatures and frost. Remove temporary protection before placing subsequent materials. Protect Bioretention areas from compaction by construction traffic and other construction activities.

Dewatering. Prevent surface water and ground water from entering excavations, from ponding on prepared subgrades, and from flooding Project site and surrounding area. Protect subgrades from softening, undermining, washout, and damage by rain or water accumulation. Reroute surface water runoff away from excavated areas. Do not allow water to accumulate in excavations. Do not use excavated trenches as temporary drainage ditches.

Excavation, General. Refer to Section 202.

Installation of Bioretention Areas. Verify rough grades prior to placement of open-graded aggregate and amended topsoil layers. Place filter fabric on subgrade where indicated. Place open-graded aggregate in maximum 8-inch lifts and compact per Section 351 to meet lines and grades indicated on plans. Do not over-compact, which can create fines that may clog subgrade soils. Place perforated pipe to lines and grades indicated on plans. Place filter fabric between open-graded aggregate and amended bioretention soil layers as indicated on plans. Place pre-mixed, dry Amended Bioretention Soil. Wet placed Amended Bioretention Soil will not be accepted. Lightly compact Amended Bioretention Soil by wetting or rolling as indicated below.

Bioretention Soil mix may be compacted by watering with 1 to 3 inches of water or until water is observed in the underdrain. Water for saturation shall be applied by spraying or sprinkling. Additional settlement may occur subsequent to the initial wetting. After drying, all depressions caused by settlement shall be filled with additional amended topsoil mix and the surface shall be re-graded and rolled as below until a smooth and even finish to the indicated elevations and sections.

Bioretention soil may be compacted by rolling. Roll the entire amended bioretention soil area while dry with a hand roller weighing no more than 100 pounds per foot of width. Roll compacting wet amended soil will not be accepted. During the rolling, all depressions caused by settlement or rolling shall be filled with additional amended

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topsoil mix and the surface shall be re-graded and rolled until a smooth and even finish to the indicated elevations and sections.

Install erosion control measures, such as erosion control blanket, etc. as shown on plans. Install seed, sod, or live plant material as shown on plans.

Open-graded aggregate or amended soil contaminated by construction site runoff, sediment, or other foreign materials shall be removed and replaced at no additional expense to the Owner. After placement of amended bioretention soil, bioretention areas shall be protected from construction traffic.

Field Quality Control. Special Inspections: Owner will engage a qualified special inspector to perform the following special inspections: 1. Determine prior to placement of fill that site has been prepared in compliance with requirements.

Protection. Protecting Bioretention Areas: After placement of amended soil, bioretention areas shall be protected from construction traffic. Amended soil contaminated by construction site runoff shall be removed to a depth of six inches and replaced with fresh amended soil meeting these specifications. Amended soil compacted by construction traffic shall be removed and replaced with fresh amended soil meeting these specifications. Repair and reestablish grades to specified tolerances where completed or partially completed surfaces become eroded, rutted, settled, or where they lose compaction due to subsequent construction operations or weather conditions.

Scarify or remove and replace soil material to depth as directed by Owners authorized representative; reshape and recompact. Where settling occurs before Project correction period elapses, remove finished surfacing, backfill with additional soil material, compact, and reconstruct surfacing. Restore appearance, quality, and condition of finished surfacing to match adjacent work, and eliminate evidence of restoration to greatest extent possible.

Disposal of Surplus Waste and Materials. Remove surplus satisfactory soil and waste materials, including unsatisfactory soil, trash, and debris, and legally dispose of them off Owner's property. Remove waste materials, including unsatisfactory soil, trash, and debris, and legally dispose of them off Owner's property.

Waste Management. Separate and dispose of waste in accordance with the Project's Waste Management Plan.

Method of Measurement. This work will be measured for payment based upon the actual quantity of material installed as measured in the field using the area of installation multiplied by the actual depth of material measured after compaction and settling. The maximum depth for payment will be the depth of the material indicated in the plans and specifications.

Basis of Payment. This work will be paid for at the contract unit price per cubic foot for AMENDED BIORETENTION SOIL.

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PAY ITEM #11 – TREES

Description. Tree furnishing, transporting, and planting shall be in accordance with Section 253 of the Standard Specifications, except as modified herein.

Materials. Tree species, root type, and size shall be as shown on the contract plans.

Slow-Release Watering Device. Standard product manufactured for drip irrigation of plants and emptying its water contents over an extended time period; manufactured from UV-light stabilized nylon-reinforced polyethylene sheet, PVC, or HDPE plastic. Provide one device for each tree. Place device on top of the mulch at the base of tree stem and fill with water according to the manufacturer's written instructions through the warranty period. At the time of substantial completion, verify that tree-watering devices are in good working order and leave them in place. Replace improperly functioning devices.

Basis of Payment. This work shall be paid for at the contract unit price per each for TREES. Slow-release watering devices will not be paid for separately but shall be included in the cost of this work.

PAY ITEM #12 – SHRUBS, SMALL

Description. Shrub furnishing, transporting, and planting shall be in accordance with Section 253 of the Standard Specifications, except as modified herein.

Materials. Shrub species, root type, and size shall be as shown on the contract plans.

Watering. Provide temporary irrigation measures to water all planted areas a minimum of 2 times a week to provide 1" water per week through the warranty period. Temporary irrigation measures may supplement rainfall to provide the minimum water requirements if Contractor maintains and monitors rain gauges on site. Temporary irrigation measures include the provision of hoses, valves, automatic timers, sprinklers (reel, or impact rotor), and drip valves. Hand watering may be allowed at the discretion of the owner. Owner will provide water per "Use of Fire Hydrants" special provision. Contractor to measure output at different areas of installations to determine if watering requirements are met. Contractor shall also be responsible for monitoring temporary equipment to make sure that it is in proper repair and in good working order.

Basis of Payment. This work shall be paid for at the contract unit price per each for SHRUBS, SMALL. Watering will not be paid for separately but shall be included in the cost of this work.

PAY ITEM #13 – SHRUBS, LARGE

Description. Shrub furnishing, transporting, and planting shall be in accordance with Section 253 of the Standard Specifications, except as modified herein.

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Materials. Shrub species, root type, and size shall be as shown on the contract plans.

Watering. Provide temporary irrigation measures to water all planted areas a minimum of 2 times a week to provide 1" water per week through the warranty period. Temporary irrigation measures may supplement rainfall to provide the minimum water requirements if Contractor maintains and monitors rain gauges on site. Temporary irrigation measures include the provision of hoses, valves, automatic timers, sprinklers (reel, or impact rotor), and drip valves. Hand watering may be allowed at the discretion of the owner. Owner will provide water per "Use of Fire Hydrants" special provision. Contractor to measure output at different areas of installations to determine if watering requirements are met. Contractor shall also be responsible for monitoring temporary equipment to make sure that it is in proper repair and in good working order.

Basis of Payment. This work shall be paid for at the contract unit price per each for SHRUBS, LARGE. Watering will not be paid for separately but shall be included in the cost of this work.

PAY ITEM #14 – PERENNIAL PLANTS, 1 GAL.

Description. Plant furnishing, transporting, and planting shall be in accordance with Section 254 of the Standard Specifications, except as modified herein.

Materials. Plant type shall be as shown on the contract plans.

Watering. Provide temporary irrigation measures to water areas all planted areas a minimum of 2 times a week to provide 1" water per week through the warranty period. Temporary irrigation measures may supplement rainfall to provide the minimum water requirements if Contractor maintains and monitors rain gauges on site. Temporary irrigation measures include the provision of hoses, valves, automatic timers, sprinklers (reel, or impact rotor), and drip valves. Hand watering may be allowed at the discretion of the owner. Owner will provide water per "Use of Fire Hydrants" special provision. Contractor to measure output at different areas of installations to determine if watering requirements are met. Contractor shall also be responsible for monitoring temporary equipment to make sure that it is in proper repair and in good working order.

Method of Measurement. This work will be measured for payment in units of each perennial plant of the type specified on the contract plans.

Basis of Payment. This work shall be paid for at the contract unit price per each for PERENNIAL PLANTS, 1 GAL. Watering will not be paid for separately but shall be included in the cost of this work.

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PAY ITEM #15– INLET AND PIPE PROTECTION

Description. This work shall consist of installing, maintaining and cleaning inlet filters as shown on the plans or as directed by the Engineer. This work shall be in accordance with Section 280 of the Standard Specifications, except as modified herein.

Contractor shall inspect and clean all inlet filters weekly, after every rainfall, and additionally as needed. Maintenance and cleaning of inlet filters will not be paid for separately but shall be included in the cost of this work.

PAY ITEM #16- FILTER FABRIC

This work shall be in accordance with section 282 of the standard specifications except as modified herein.

Article 282.08 – Method of Measurement. This work will be measured for payment in place and the area computed in square yards. Because the fabric surrounds the aggregate base course on more than one side, an average cross section will be used to determine the total quantity of filter fabric including bottom, sides, and top layers.

Basis of Payment. This work will be paid for at the contract unit price per square yard for FILTER FABRIC.

PAY ITEM #17,18,19- AGGREGATE BASE COURSE

This work shall be in accordance with section 351 of the standard specifications except as modified herein.

Article 351.05 – Base Course. The work shall conform to Article 351.05 of the Standard Specifications except that the CA-7 and CA-16 aggregate base course installed under the porous unit paving and bioretention areas shall be compacted according to AASHTO guidelines for installing open graded aggregates. The CA-7 and CA-16 aggregate base course shall not be over-compacted, which may cause particle abrasion and introduction of fine material into base course. Aggregates shall be sound crushed stone or crushed gravel. Coarse aggregate for pavement areas shall meet Class A quality requirements.

Basis of Payment. This work shall be paid for at the contract unit price per cubic yard for AGGREGATE BASE COURSE, at the type and gradation or type, gradation, and thickness specified.

PAY ITEM #20- HOT- MIX ASPHALT DRIVEWAY PAVEMENT

This work shall be in accordance with section 406 of the standard specifications except as modified herein.

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Description. This work shall consist of paving hot-mix asphalt driveway aprons, of the thickness specified, which composition will be of a binder course and surface course according to section 406 of the Standard Specifications, with the following modifications:

Method of Measurement. This work will be measured for payment as follows:

(b) Measured Quantities. Hot-Mix Asphalt Driveway Pavement will be measured for pavement in place and the quantity computed in square yards.

Basis of Payment. This work will be paid for at the contract unit price per square yard of HOT-MIX ASPHALT DRIVEWAY PAVEMENT, of the thickness specified.

PAY ITEM #21- CLASS D PATCHES, 8”

Description. This work shall consist of the removal of the existing pavement, the necessary excavation, and the replacement with hot-mix asphalt (HMA) patches at designated locations. This work shall be in accordance with Section 442 of the Standard Specifications, except as modified herein.

Remove all references to a specified type or types of patches in the Standard Specifications.

All patches shall be saw cut full-depth prior to removal of the existing pavement. Saw cuts shall be completed no more than three days prior to removal of the existing pavement. Saw cuts will not be paid for separately, but shall be included in the cost of this work.

Where patches are to be resurfaced with a subsequent lift of hot-mix asphalt, the patches shall be constructed with Hot-Mix Asphalt Binder Course, IL-19.0, N50. The minimum thickness of each lift shall be 2.25 in. The maximum thickness of each lift shall be 4 in.

Where patches are not to be resurfaced with a subsequent lift of hot-mix asphalt, the topmost lift of the patch shall be constructed with Hot-Mix Asphalt Surface Course, Mix “D”, N50. The thickness of the surface course lift shall be 2 in. Lower lifts shall be constructed with Hot-Mix Asphalt Binder Course, IL-19.0, N50. The minimum thickness of each lower binder course lift shall be 2.25 in. The maximum thickness of each lower binder course lift shall be 4 in.

Basis of Payment. This work will be paid for at the contract unit price per square yard for CLASS D PATCHES, of the thickness specified.

PAY ITEM #30- STORM SEWER REMOVAL

This work shall be in accordance with section 551 of the standard specifications except as modified herein.

When storm sewers are to be removed from existing structures to remain, the hole left in the existing structure shall be plugged. This work will not be paid for separately but shall be included in the cost of the sewer removal.

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Basis of Payment. This work will be paid for at the contract unit price per foot for STORM SEWER REMOVAL.

PAY ITEM #31- ADJUSTING WATER MAIN

Description. This work shall be performed in accordance with Section 561 of the Standard Specifications, the "Standard Specifications for Water and Sewer Main Construction in Illinois," latest edition, and applicable ordinances of the Village of Villa Park, except as modified herein.

This work will only be paid for if the water main is in direct conflict with a proposed utility and if approved by the Engineer. This work shall include all materials and labor required to adjust water main, and to make any vertical or horizontal alignment changes as needed to avoid the conflict.

Materials. Pipe shall be ductile iron conforming to AWWA C151 Class 52 standard thickness. Fittings shall be ductile iron in accordance with AWWA C110 or C151. All hardware, including bolts and nuts, shall be stainless steel.

Retainer glands shall be Megalug Series 1100 or equal in strength and retaining ability. Couplings for connecting new water main to existing water main shall be HYMAX GRIP restraint couplings by Krausz, or approved equal.

Method of Measurement. This work will be measured for payment in place in feet. The length measured will include stops, fittings, and valves. No separate measurement will be made of any individual components of this work.

Basis of Payment. This work will be paid at the contract unit price per foot for ADJUSTING WATER MAIN.

PAY ITEM #38,39- STORM SEWER, WATERMAIN QUALITY

Description. This work shall consist of constructing storm sewer of the specified material and diameter adjacent to or crossing water main, at the locations shown on the plans, meeting the material and installation requirements of the Water and Sewer Specifications, and the applicable portions of Section 550 of the Standard Specifications.

Pipe Materials shall be polyvinyl chloride (PVC) pipe with a Standard Dimension Ratio (SDR) of 26 conforming to ASTM D2241 with gasket joints conforming to ASTM 3212. Encasing of the standard type storm sewer, in accordance with the details for "Water and Sewer Separation Requirements (Vertical Separation)", (DIV. V/STANDARD DRAWINGS) in the Water and Sewer Specifications, may be used for storm sewers crossing water mains.

Basis of Payment. This work shall be paid for in accordance with Article 550.10 of the Standard Specifications, except the pay item shall be STORM SEWER, WATERMAIN QUALITY, of the material and diameter specified, and shall include all materials, backfill, labor, equipment, concrete collars, an encasing pipe with seals necessary to complete the work as described herein.

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PAY ITEM #46-SANITARY SERVICE REMOVAL

Description. This work shall consist of the removal of sanitary services.

Removal. Existing sanitary services shall be removed so that all pipe considered suitable by the Engineer for future use shall be salvaged. The location and manner of storage of salvaged material shall be as directed by the Engineer.

Any of the material having salvage value which has been damaged by the Contractor shall be replaced with new pipe of the same kind and size. Material not suitable for salvage shall be disposed according to Article 202.03.

Excavation and backfill of trenches shall be performed according to the applicable requirements of the Water and Sewer Specifications.

Materials suitable for reuse in the opinion of the Engineer shall be carefully removed to prevent damage. Such materials damaged by the Contractor shall be replaced.

Method of Measurement. This work shall be measured for payment in place in feet of sewer removed.

Basis of Payment. This work will be paid for at the contract unit price per foot for SANITARY SERVICE REMOVAL.

PAY ITEM #47-SANITARY SEWER REMOVAL

Description. This work shall consist of repairing sanitary sewers by removing and replacing segments of sanitary services or main designated by the Engineer in the field. Multiple repairs may exist throughout multiple segments of sanitary sewers ranging from a minimum repair length of 5 feet to the length required by the Engineer. This item shall also include the re-connection of existing services, the re-connection of new sewer pipe with existing sewer pipe, and the connection of the new sewer pipe to the existing manhole, including outside drop connection. All work shall be performed in accordance with Section 550 of the Standard Specifications and Section 31 and 40 of the Water and Sewer Specifications, with the following modifications:

All trench backfill required according to Section 208 of the Standard Specifications shall be included in the cost of this item.

Materials. Sanitary sewer shall be polyvinyl chloride (PVC) pipe with a Standard Dimension Ratio (SDR) of 26 conforming to ASTM D2241 with gasket joints conforming to ASTM 3212. If PVC pipe material per ASTM D2241 is not available, then an alternate material designation can be requested to the Engineer for approval. All supplied pipes and fittings must be from the same manufacturer. Connections to existing sewer lines shall be made using non-shear Fernco RC Series or Mission Flex- Seal adjustable repair couplings equipped with stainless steel bands. PVC tee and bends used for the drop connection shall be compatible for use with the sewer pipe.

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The re-connection of existing services shall be done with a new PVC wye or tee fitting which will be fabricated to fit the main and the branch service pipe. All supplied fittings and connections must be from the same manufacturer. All connections to existing pipes shall be made with non-shear Fernco RC Series or Mission Flex–Seal adjustable repair couplings equipped with stainless steel bands.

Flow Control. Prior to beginning any work which would interrupt existing flows, Contractor and Engineer will determine whether temporary plugging of the sewer line may be an acceptable alternative to by-pass pumping of flows during this work. If Contractor opts to use plugging for flow control, Contractor assumes all responsibility for the consequences, and shall be solely liable for the cost of all clean-up and any other damages which may be sustained by property owners and tenants, stemming from sewer back-ups determined to be the result of, or attributable to, this work. Contractor shall monitor upstream conditions of the plugged sewer frequently, and shall take all action necessary to minimize surcharge conditions.

Where plugging is determined not to be prudent, bypass pumping shall be used for flow control. It may be necessary to divert all or a portion of the wastewater flow to a downstream manhole. The manner and method proposed to be employed by Contractor for bypass pumping (including a plan for all additional traffic control and protection which may be necessary) shall be reviewed and approved by Engineer prior to setting up the pumping operation. By-passed flows from the sanitary sewer shall not be discharged to a storm sewer or overland.

Basis of Payment. This work will be paid for at the contract unit price per foot for SANITARY SEWER REPAIR, REMOVE AND REPLACE, regardless of diameter; which price shall include all labor; excavation, sheeting and bracing; materials, including pipe, service connections, vertical dimension of the drop connection, fittings and bedding; backfilling including trench backfill, compacting and removal of spoils; bypass pumping; dewatering; testing; and equipment necessary to complete the work as described herein.

PAY ITEM #48- SANITARY SEWER MAIN

Description. This work shall consist of constructing the sanitary sewer main as shown on the plans. Also part of this item is the connection of the new sewer pipe to proposed and existing manholes. All work shall be performed in accordance with Section 550 of the Standard Specifications and Sections 31 and 40 of the Water and Sewer Specifications with the following modifications:

Materials. Pipe furnished for this work shall be polyvinyl chloride (PVC) pipe having a Standard Dimension Ratio (SDR) of 26 and shall conform to ASTM designation D2241. Joints shall be gasketed push-on joints, meeting the requirements of ASTM F-477 and shall be pressure rated in accordance with ASTM D3139. PVC pipe shall be homogenous throughout and free from cracks, holes, foreign matter or other defects. The pipe shall be shipped with one coupling factor applied. The pipe shall have a ring painted around the uncoupled end in such a manner as to allow field checking the settling depth of pipe in the socket.

Flow Control. Prior to beginning any work which would interrupt existing flows, Contractor and Engineer will determine whether temporary plugging of the sewer line may be an acceptable alternative to by-pass pumping of flows during this work. If Contractor opts to use plugging for flow control, Contractor assumes all responsibility for the consequences, and shall be solely liable

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for the cost of all clean-up and any other damages which may be sustained by property owners and tenants, stemming from sewer back-ups determined to be the result of, or attributable to, this work. Contractor shall monitor upstream conditions of the plugged sewer frequently, and shall take all action necessary to minimize surcharge conditions.

Where plugging is determined not to be prudent, bypass pumping shall be used for flow control. It may be necessary to divert all or a portion of the wastewater flow to a downstream manhole. The manner and method proposed to be employed by Contractor for bypass pumping (including a plan for all additional traffic control and protection which may be necessary) shall be reviewed and approved by Engineer prior to setting up the pumping operation. By-passed flows from the sanitary sewer shall not be discharged to a storm sewer or overland.

Basis of Payment. This work will be paid for at the contract unit price per foot for SANITARY SEWER MAIN, of the diameter specified.

PAY ITEM #49- CONNECT TO EXISTING STRUCTURE

Description. This work shall consist of the connection of a proposed storm sewer to an existing manhole or catch basin. Work shall conform to Standard Specifications for Water and Sewer Construction in Illinois.

Basis of Payment. This work will be paid for at the contract unit price per each CONNECT TO EXISTING MANHOLE.

PAY ITEM #50-53- CATCH BASIN, MANHOLE, INLET

This work shall be in accordance with section 602 of the standard specifications except as modified herein.

This item shall also include the connection of existing sewer pipes to the new structure. This work will not be paid for separately but shall be included in the cost of this item.

Basis of Payment. This work shall be paid for at the contract unit price per each for CATCH BASIN, MANHOLE, and INLET of the type or type and diameter specified. The type of frame and grate or frame and lid shall be as shown on the contract plans.

PAY ITEM #54- WASTOP INLINE CHECK VALVE

Description. This work shall consist of the furnishing and installation of the WASTOP Inline Check Valve according to the manufacturer's specifications and the details on the plans.

Materials. WASTOP Inline Check Valve of the size specified on the plans. The WaStop PVC range shall be used in sewers that range from 3" to 8". WaStop PE range shall be used in sewers larger than 8".

Basis of Payment. This work will be paid for at the contract unit price per each WASTOP INLINE CHECK VALVE, of the size specified on the plans.

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PAY ITEM #56-57- REMOVE MANHOLES, REMOVE INLETS

This work shall be in accordance with section 605 of the standard specifications except as modified herein.

Abandoned pipes shall be sealed with 3' of brick and mortar.

Basis of Payment. Sealing abandoned pipes will not be paid for separately but shall be included in the cost of the structure removal.

PAY ITEM #58- COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (SPECIAL)

Description. This work shall consist of constructing combination concrete curb and gutter as shown on the plans or as directed by the Engineer. This work shall be in accordance with Section 606 of the Standard Specifications, except as modified herein.

Excavation will not be paid for separately but shall be included in the cost of this item.

Combination concrete curb and gutter shall be constructed on a prepared base of mechanically compacted crushed aggregate of CA-6 gradation having a minimum compacted thickness of 4 in. For Grant Avenue only, base shall be CA-7 per contract plans.

Wood forms shall be used. Forms constructed of steel or Masonite will not be permitted. Forms for radius sections of the combination concrete curb and gutter shall be constructed of 1 in. thick wood boards.

The height of the curb head may vary as shown on the plans or as directed by the Engineer. Variations in the height of the curb head will not be paid for separately but shall be included in the cost of this item.

Where combination concrete curb and gutter is constructed across driveways, alleys, sidewalk curb ramps, or other designated areas, the top of the curb shall be depressed according to the details shown on the plans or as directed by the Engineer. The transition from full height curb to depressed curb shall be made over a distance equal to at least four times the difference in height between the full height curb and the depressed curb.

Where combination concrete curb and gutter is constructed across sidewalk curb ramps, the depressed curb shall be in compliance with all applicable requirements of the Americans with Disabilities Act (ADA) and the Proposed Guidelines for Accessible Rights-of-Way (PROWAG).

Where combination concrete curb and gutter is to be constructed adjacent to existing pavement that is not being reconstructed, the void between the existing pavement and the proposed combination concrete curb and gutter shall be filled in with a concrete wedge with a minimum width of 6 in. and a minimum thickness of 8 in. The concrete wedge shall be placed after the combination concrete curb and gutter has been placed and the forms have been removed. The placement of the concrete wedge will not be paid for separately but shall be included in the cost of this item.

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Expansion joints shall be constructed at 60 ft. maximum centers. Expansion joints shall also be constructed at all construction joints, all points of curvature, all points of tangency, within 5' on either side of all curb structure castings, and at additional locations as directed by the Engineer. Expansion joints shall consist of a 1 in. thick preformed bituminous expansion joint filler that extends the full cross section of the combination concrete curb and gutter. Expansion joint filler material that is larger than the cross section of the combination concrete curb and gutter shall be cut to the exact cross section of the combination concrete curb and gutter. Expansion joints shall have two 18 in. long, No. 6 non-deformed epoxy-coated steel dowel bars placed at mid-depth. The dowel bars shall have a greased plastic expansion cap placed on one end of each dowel bar a minimum of 1 in. from the end of the dowel bar.

Where proposed combination concrete curb and gutter is to be constructed abutting existing combination concrete curb and gutter, the dowel bars shall be drilled into the existing combination concrete curb and gutter. This work will not be paid for separately but shall be included in the cost of this item.

Contraction joints shall be constructed at 15 ft. maximum centers. Where the location of a contraction joint coincides with the location of an expansion joint, the contraction joint may be omitted at the discretion of the Engineer. Contraction joints shall be tooled and sawed. Sawing of contraction joints shall commence as soon as the concrete has hardened sufficiently to permit sawing without excessive raveling, but in no case shall sawing commence less than 4 hours or more than 24 hours after the concrete is placed. Sawing of contraction joints shall be to a depth equal to 1/3 the thickness of the gutter flag and to a width of not less than 1/8 in. Contraction joints shall be sealed according to Article 420.12, except that joints shall be sealed with polysulfide or polyurethane joint sealant.

If Contractor fails to construct joints in accordance with the requirements of this provision and the curb cracks, the Contractor shall remove and replace the affected section of combination concrete curb and gutter extending the full length between the two adjacent joints on either side of the crack. This work will not be paid for but shall be at the Contractor's expense.

Upon removal of the forms from the back of the combination concrete curb and gutter, excavated areas behind the combination concrete curb and gutter shall be immediately backfilled. Areas where pavement or sidewalks are to be constructed shall be backfilled with crushed aggregate of CA-6 or CA-7 gradation and mechanically compacted. Areas where topsoil and sodding are to be placed shall be backfilled with non-organic material acceptable to the Engineer. This work will not be paid for separately but will be included in the cost of this item.

The construction of curb cuts within the concrete curb and gutter as detailed in the plans shall be considered incidental to the concrete curb and gutter pay item.

Basis of Payment. This work will be paid for at the contract unit price per foot for COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12, which price shall include all materials, labor and equipment necessary to complete the work as described herein.

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PAY ITEM #59- LANDSCAPE WALL

Description. This work shall consist of constructing landscape walls. The materials, forms, equipment, and construction shall follow section 606 Concrete Gutter, Curb, Median, and Paved Ditch for Concrete Curb, as well as the details on the plans.

Method of Measurement. This work will be measured for payment in feet.

Basis of Payment. This work will be paid for at the contract unit price per foot for LANDSCAPE WALL.

PAY ITEM #60- POROUS UNIT PAVING

Description. This work shall consist of constructing pavement composed of solid concrete pavers with openings between pavers filled with aggregate, and set in aggregate setting beds.

Materials. Materials shall be according to the following Articles of Division 1000 – Materials of the Standard Specifications.

Item	Section
(a) Course Aggregate (Note 1)	1004
(b) Edge Restraints (Note 2)	
(c) Concrete Pavers (Note 3)	1042

Note 1. The course aggregate used for the bedding course and joint filling shall be sound crushed stone meeting paver manufacturers specifications. It shall be Class A quality and dry. The gradation shall be:

- Bedding Course: CA 16
- Eco-Optiloc joint filler: CA 16
- Eco-Priora: 1/8 to 3/16 inch stone chips meeting following gradation.

1/8 to 3/16 inch Stone chips	
Sieve Size	Percent Passing
1/4 in (6 mm)	97 to 100
No. 4 (4.75 mm)	70 to 83
No. 8 (2.36 mm)	37 to 50
No. 16 (1.18 mm)	0 to 12
pan	

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Note 2. The porous unit paving shall be restrained on all sides with combination concrete curb and gutter or concrete curb (ribbon curb) as indicated on the plans and according to Section 606 of the Standard Specifications.

Note 3. Color to be selected by Village prior to construction. See PRECAST CONCRETE PRODUCTS for paver style.

Equipment. Equipment shall conform to the following Articles of Division 1100 – Equipment of the Standard Specifications.

Item	Section
(a) Pneumatic-Tired Rollers	1101.01
(b) Masonry Saw (Note 1)	
(c) Vibrator / Compactor (Note 2)	

Note 1. The masonry saw shall be a motor-driven wet or dry saw capable of clean and accurate cuts, and providing clean, sharp, unchipped edges. Hammer cutting is not acceptable.

Note 2. The vibrator / compactor shall be a low-amplitude plate vibrator capable of a 3500- to 5000-lbf compaction force at 80 to 90 Hz. Use a vibrator / compactor with neoprene mat on face of plate or other means as needed to prevent cracking and chipping of pavers.

Subgrade Inspection.

- A. Notify Engineer when excavations have reached required subgrade.
- B. If Engineer determines that unsatisfactory soil is present, continue excavation and replace with compacted backfill or fill material as directed.
- C. Proof-roll subgrade below walks and pavements with a pneumatic-tired and loaded 10-wheel, tandem-axle dump truck weighing not less than 15 tons to identify soft pockets and areas of excess yielding. Do not proof-roll wet or saturated subgrades.
 - 1. Completely proof-roll subgrade in one direction, repeating proof-rolling in direction perpendicular to first direction. Limit vehicle speed to 3 mph.
 - 2. Excavate soft spots, unsatisfactory soils, and areas of excessive pumping or rutting, as determined by Engineer, and replace with compacted backfill or fill as directed.
- D. Authorized additional excavation and replacement material will be paid for according to Contract provisions for changes in the Work.

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- E. Reconstruct subgrades damaged by freezing temperatures, frost, rain, accumulated water, dessication, or construction activities, as directed by Engineer, without additional compensation.

Edge Restraints. Edge restraints shall be placed.

Base Course. Verify filter fabric and base course have been placed to location, thickness, lines and grades per Section 351.

Bedding Course. The course aggregate for the bedding course shall be placed and screeded, without compaction, to a uniform thickness of 1.875 in. Prepared areas shall not be left overnight, unless they are protected from disturbance and moisture. Stockpiled material shall be kept covered. Any saturated bedding aggregate shall be removed and replaced.

Installation. Set porous unit pavers on bedding course, being careful not to disturb bedding course. If pavers have lugs or spacer bars to control spacing, place pavers hand tight against lugs or spacer bars. If pavers do not have lugs or spacer bars, place pavers with a 1/16-inch-minimum and 1/8-inch-maximum joint width. Use string lines to keep straight lines. Fill gaps between units that exceed 3/8 inch with pieces cut to fit from full-size pavers. When installation is performed with mechanical equipment, use only unit pavers with lugs or spacer bars on sides of each unit. Provide a soldier course along all edge restraints and a soldier course around all utility structure frames / covers. As work progresses, remove and replace pavers that are loose, chipped, broken, stained, or otherwise damaged or that do not match adjoining units. Provide new units to match adjoining units and install in same manner as original units, with same joint treatment and with no evidence of replacement.

Joint Filling. Place joint filling to a depth of 2 inches into gaps and joints between pavers. Before ending each day's work, place joint filling in installed porous paving except for 42-inch width of unfilled paving adjacent to temporary edges (laying faces). As work progresses to perimeter of installation, place joint filling in installed porous unit paving that is adjacent to permanent edges unless it is within 42 inches of laying face. Before ending each day's work and when rain interrupts work, cover paving that has not been filled with nonstaining plastic sheets to protect it from rain. At the completion of installation of all porous unit paving, subsequent to compaction, place remainder of joint filling. Spread and screed graded joint filling level with tops of pavers.

Compaction. Compact pavers into leveling course with a vibrator / compactor. Perform at least three passes across paving with vibrator. Compact pavers when there is sufficient surface to accommodate operation of vibrator, leaving at least 36 inches of uncompacted pavers adjacent to temporary edges. Before ending each day's work, compact installed concrete pavers except for 36-inch width of uncompacted pavers adjacent to temporary edges (laying faces). As work progresses to perimeter of installation, compact installed pavers that are adjacent to permanent edges unless they are within 36 inches of laying face. Before ending each day's work and when

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rain interrupts work, cover pavers that have not been compacted and leveling course on which pavers have not been placed with nonstaining plastic sheets to protect them from rain.

Smoothness. Variation in plane between adjacent pavers (lipping) shall not exceed 1/16-inch paver-to-paver offset from flush. Variation from level or indicated slope shall not exceed 1/8 inch in 24 inches and 1/4 inch in 10 feet or a maximum of 1/2 inch.

Protection. After placement of porous unit paving, paving shall be protected from construction site runoff and construction traffic. Porous unit paving and joints contaminated by construction site runoff shall be cleaned to the satisfaction of the Owner. Excessive contamination may require removal and replacement of paver aggregate fill and/or pavers. Pavers or paver surface damaged by construction traffic shall be removed and replaced.

Method of Measurement. This work will be measured for payment in place and the area computed in square yards. It shall include providing and installing the bedding course aggregate, precast concrete unit pavers and aggregate joint fill.

Basis of Payment. This work will be paid for at the contract unit price per square yard for POROUS UNIT PAVING.

PAY ITEM #61- TRAFFIC CONTROL AND PROTECTION (SPECIAL)

Description. This work shall consist of the furnishing, installation, maintenance, relocation, and removal of work zone traffic control and protection. This work shall be in accordance with Section 701 of the Standard Specifications, the Supplemental Specifications, the "Illinois Manual of Uniform Traffic Control Devices", the Highway Standards and details contained in the Plans and Special Provisions, and the Special Provisions contained herein, except as modified herein.

The bid price for TRAFFIC CONTROL AND PROTECTION (SPECIAL) shall not exceed 5 percent of the total bid price. If the bid price for TRAFFIC CONTROL AND PROTECTION (SPECIAL) exceeds 5 percent of the total bid price, the Village may reject the Bid.

Special Attention is called to Article 107.09 of the Standard Specifications and the following Highway Standards, Details, Recurring Local Roads and Streets Special Provisions, and Special Provisions contained herein, relating to traffic control.

HIGHWAY STANDARDS: 701301, 701501, 701801, 701901

DETAILS:

Traffic Control and Protection for Side Roads, Intersections, and Driveways (TC-10)

SPECIAL PROVISIONS (Included in these Special Provisions):

Maintenance of Roadways
Work Zone Traffic Control Surveillance (LRS 3)
Flaggers in Work Zones (LRS 4)

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Sidewalk, Corner, or Crosswalk Closure (BDE)

Contractor shall contact the Village at least 72 hours in advance of beginning work. Construction operations shall be conducted in a manner such that streets shall be open to emergency traffic and accessible as required to local traffic. Advanced notice shall be provided to residents, police, fire, school districts, school bus companies, and trash haulers when access to any street will be temporarily closed or limited. Removal and replacement of curb and gutter and driveways shall be planned so as to cause a minimum of inconvenience to the abutting property owners. The work shall be accomplished such that the streets shall be left open to local traffic at the end of each workday.

Method of Measurement. This work will be measured for payment on a lump sum basis. No measurement will be made of any of the individual components of this work.

Basis of Payment. Traffic control and protection will be paid for at the contract lump sum price for TRAFFIC CONTROL AND PROTECTION (SPECIAL), which price shall include all the above listed requirements, details, standards, and special provisions.

PAY ITEM #64- FENCE REMOVAL

Description. This work shall consist of the complete removal and disposal of the existing fence. Any excavation made by the Contractor for the removal need not be replaced as the area of excavation is within the limits of the proposed bioretention gravel storage. Materials resulting from the removal of the existing fence shall be disposed of according to Article 202.03.

Basis of Payment. This work will be paid for at the contract unit price per foot for FENCE REMOVAL.

PAY ITEM #67- STABILIZED CONSTRUCTION ENTRANCE

Description. This work shall consist of the installation and maintenance of the stabilized construction entrance. Work shall conform to the Natural Resources Conservation Service Illinois Urban Manual Practice Standard "Stabilized Construction Entrance Code 930" and standard drawing number IL-630.

Basis of Payment. This work will be paid for at the contract unit price per each STABILIZED CONSTRUCTION ENTRANCE.

PAY ITEM #68 – PRE-CONSTRUCTION VIDEO RECORDING

Description. This work shall consist of performing color video and audio recording of the project area and other areas which may be impacted by construction.

Pre-construction video recordings will include coverage of the project area and all other areas which may be impacted by construction. Video recordings will also include construction easements when applicable. Video recordings will provide a visual record of all physical features

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within those areas, including, but not limited to, roadways, pavements, curbs, gutters, driveways, driveway aprons, sidewalks, carriage walks, parkways, trees, landscaping, shrubbery, plantings, landscaping walls, retaining walls, signs, sign posts, fences, utility poles, light poles, utilities, equipment, manholes, b-boxes, cleanouts, valves, curb structures, pipelines, buildings, mailboxes, and any other features located within the project area.

Video recordings will begin with an audio narrative which provides the current date and time, the name of the Village and name of project, and a description of both the starting location and the location or locations to be recorded, including street name or names, street addresses, and any additional information which may be necessary to describe the location and subject of viewing.

Video recordings will maintain viewer orientation by means of an audio commentary in the audio track of each video recording which provides an explanation of what is being viewed; and by videotaping landmarks and readily identifiable objects, including property addresses, street signs, or other appropriate objects, at appropriate intervals.

Pre-construction video recordings will be recorded at a rate of travel not exceeding 50 feet per minute, and zooming and panning rates will be controlled to provide clarity of features during playback. The finished product will be provided with bright, clear pictures and accurate colors free from distortion, tearing, rolls, or other forms of picture imperfection. The audio will have proper volume and clarity. All recordings will be performed at times of satisfactory visibility, and when no more than 10 percent of ground is obscured by snow, leaves, or other cover.

If any element within or portion of the project area is not adequately documented by the pre-construction video recording so as to definitively demonstrate its condition prior to the start of construction, Contractor will assume responsibility for the repair, restoration or replacement of that element or portion of the project area. Such repair, restoration or replacement will be to equal or better condition than previously existing, and will further comply with all standards and provisions which govern the work in question.

Schedule. Preconstruction video recording will be performed according to the following schedule:

- (a) Pre-construction video recording will be completed after a Notice to Proceed has been issued.
- (b) Pre-construction video recording will be completed after the Joint Utility Locating Information for Excavators (JULIE) request for the project area has cleared.
- (c) Pre-construction video recording will be completed before any equipment, materials, or other items are delivered to the site.
- (d) Pre-construction video recording will be completed no more than 7 chargeable days prior to the start of construction.
- (e) Pre-construction video recording will be completed, the required pre-construction video recording deliverables will be submitted to the Engineer, and the Engineer will review and issue written approval of the pre-construction video recording before any activity other than utility locating will be permitted to start. Such activity will include,

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but not be limited to, delivery of materials and equipment, installation of traffic control and erosion control, and completion of construction layout and tree protection. No days will be charged against the contract time while the video is under review by the Engineer, including the day the deliverables are submitted and the day a response is provided. If the pre-construction video recording or any portions thereof are rejected, the contract time will commence to run until revisions are submitted.

- (f) Pre-construction video recording will be submitted to Engineer for review prior to commencement of any construction, and receive acceptance of recordings prior to commencement of construction. Any areas found not acceptable to the Owner will be re-recorded at no additional cost to the contract.

Deliverables. Video will be high-definition, with a minimum resolution of 1280 × 720 pixels per frame. Video will be filmed in a landscape aspect ratio. Video filmed in a portrait aspect ratio will be considered unacceptable and will be rejected.

Preconstruction video recordings will be provided as electronic files of .avi, .mp4, .m4v, .mkv, .wmv, or .mpg file format, or of such other file format as may be approved by Engineer. Preconstruction video recordings will be provided as independent digital container format files, which container files will include all video, audio, and other electronic information necessary to view the preconstruction video recording as intended.

Video DVD will be considered an unacceptable format for providing preconstruction video recordings, and will be rejected.

Pre-construction video recording electronic files will be provided on a portable electronic media device or devices of one of the following types: USB flash drive, SD flash memory card, CF flash memory card, data DVD, external hard drive, or such other portable electronic media device as may be approved by Engineer. Preconstruction video recording electronic files may also be provided via online file sharing, cloud storage, File Transfer Protocol (FTP), or other online or network file transfer methods if approved by Engineer.

Pre-construction video recording electronic files will be accompanied by corresponding logs which document the dates, times, and locations covered by each preconstruction video recording electronic file. Contractor shall maintain copies of all items submitted to Engineer for Contractor's own use and record.

Method of Measurement. This work will be measured for payment on a lump sum basis. No measurement will be made of the individual components of this effort.

Basis of Payment. Pre-construction video recording will be paid for at the contract lump sum price for PRE-CONSTRUCTION VIDEO RECORDING.

PAY ITEM #69 – EXPLORATION TRENCH, SPECIAL

Description. This work shall be done in accordance with Section 213 of the Standard Specifications except as modified herein. This item shall consist of excavating a trench at the

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locations directed by the Engineer for the purpose of locating existing TILES LINES, GAS LINES, UNDERGROUND ELECTRIC LINES, UNDERGROUND TELEPHONE LINES, UNDERGROUND CABLE TV LINES, and other UTILITIES within the construction limits of the proposed improvements.

The trench shall be deep enough to expose the utility, and the width of the trench shall be sufficient to allow proper investigation to determine if the utility needs to be replaced.

Method of Measurement. The exploration trench within the roadway shall be backfilled with trench backfill at the direction of the Engineer in accordance with Section 208 of the Standard Specifications. Trench backfill will not be measured separately but shall be included in the cost of EXPLORATION TRENCH, SPECIAL.

The exploration trench outside of the roadway shall be backfilled according to Article 550.07.

An estimated quantity of exploration trench has been shown in the summary of quantities to establish a unit price only, and payment shall be based on the actual number of trenches explored without a change in unit price because of adjustment in plan quantities.

Basis of Payment. This work shall be paid for at the unit contract price per each (regardless of depth) for EXPLORATION TRENCH, SPECIAL, and no extra compensation will be allowed for any delays, inconveniences, or damage sustained by the Contractor in performing the work.

PAY ITEM #70– WATER USAGE DEDUCTION

Description. Pay items are provided as a part of this contract for the purpose of documenting the quantity of water obtained from the Village by the Contractor.

If the Contractor elects to obtain water from the Village, the Contractor shall comply with the Special Provision USE OF FIRE HYDRANTS. The quantity of water obtained from the Village by the Contractor shall be deducted from the contract as WATER USAGE DEDUCTION, and shall be credited to the contract as WATER USAGE CREDIT.

The WATER USAGE DEDUCTION pay item for this contract has been established with a unit of measurement in thousands of gallons (TGAL), a quantity of one-hundred (100.00), and a contract unit price of a deduction of eight dollars and eighty-five cents (\$8.85), for a total WATER USAGE DEDUCTION contract price of a deduction of eight-hundred eighty-five dollars and no cents (\$885.00). Bidder, in submitting a bid, accepts the quantity, contract unit price, and total contract price of the WATER USAGE DEDUCTION pay item.

Method of Measurement. Water usage will be measured as the actual quantity of water obtained from the Village by the Contractor, which quantity shall be rounded up to the nearest 1,000 gallons.

Basis of Payment. The water usage deduction will be deducted at the contract unit price per thousand gallons (TGAL) for WATER USAGE DEDUCTION. The quantity deducted as WATER USAGE DEDUCTION will be equal to the quantity paid for as WATER USAGE CREDIT.

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PAY ITEM #71 – WATER USAGE CREDIT

Description. Pay items are provided as a part of this contract for the purpose of documenting the quantity of water obtained from the Village by the Contractor.

If the Contractor elects to obtain water from the Village, the Contractor shall comply with the Special Provision USE OF FIRE HYDRANTS. The quantity of water obtained from the Village by the Contractor shall be deducted from the contract as WATER USAGE DEDUCTION, and shall be credited to the contract as WATER USAGE CREDIT.

The WATER USAGE CREDIT pay item for this contract has been established with a unit of measurement in thousands of gallons (TGAL), a quantity of one-hundred (100.00), and a contract unit price of eight dollars and eighty-five cents (\$8.85), for a total WATER USAGE CREDIT contract price of eight-hundred eighty-five dollars and no cents (\$885.00). Bidder, in submitting a bid, accepts the quantity, contract unit price, and total contract price of the WATER USAGE CREDIT pay item.

Method of Measurement. Water usage will be measured as the actual quantity of water obtained from the Village by the Contractor, which quantity shall be rounded up to the nearest 1,000 gallons.

Basis of Payment. The water usage credit will be paid for at the contract unit price per thousand gallons (TGAL) for WATER USAGE CREDIT. The quantity paid for as WATER USAGE CREDIT will be equal to the quantity deducted as WATER USAGE DEDUCTION.

PAY ITEM #72 – CONTINGENCY ALLOWANCE

Description. A contingency allowance pay item is provided as a part of this contract for the purpose of facilitating the completion of unforeseen or additional work not included in the contract as awarded, and which is determined by the Engineer to be necessary and germane to the contract.

Use of the contingency allowance will be at the discretion of the Engineer. The Engineer may, at the Engineer's discretion, use the contingency allowance for any of the following reasons:

- (a) Facilitate a temporary payment allowance to the Contractor for work completed under existing contract pay items and for which completed quantities exceed contract quantities;
- (b) Facilitate a temporary payment allowance to the Contractor for work completed beyond the scope of existing contract pay items; or
- (c) Facilitate a temporary payment allowance to the Contractor for the purchase of equipment, materials or such other requisition as Engineer determines to be necessary for the completion of the Work.

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Such use of the CONTINGENCY ALLOWANCE will be further subject to approval by the Village. The Village's decision with regard to use of the CONTINGENCY ALLOWANCE will be final.

- A. Any payments made to Contractor under the CONTINGENCY ALLOWANCE will be considered temporary, and will only be retained by Contractor until such time that an authorization of contract changes can be approved and incorporated into the contract.
- B. Contractor, in accepting payments made under the CONTINGENCY ALLOWANCE, agrees to the terms of this and other applicable special provisions. Contractor agrees to relinquish any monies and any claim to monies paid under the CONTINGENCY ALLOWANCE upon approval of an authorization of contract changes and payment for any work for which payment was previously made under the CONTINGENCY ALLOWANCE. Contractor further agrees to return any monies previously paid thereunder.
- C. The CONTINGENCY ALLOWANCE pay item for this contract has been established with a unit of measurement in dollars, a quantity of 50,000.00, and a contract unit price of one dollar (\$1.00), for a total CONTINGENCY ALLOWANCE contract price of Fifty Thousand dollars and no cents (\$50,000.00). Bidder, in submitting a bid, accepts the quantity, contract unit price, and total contract price of the CONTINGENCY ALLOWANCE.

Basis of Payment. This work will be paid for at the contract unit price per dollar for CONTINGENCY ALLOWANCE. The total bid amount for this item will be \$50,000.00.

NOT FOR

NOT FOR BID

APPENDIX 1

NOT FOR BID

NOT FOR BID



The Following Recurring Special Provisions Indicated By An "X" Are Applicable To This Contract And Are Included By Reference:

Recurring Special Provisions

<u>Check Sheet #</u>		<u>Page No.</u>
1	<input type="checkbox"/> Additional State Requirements for Federal-Aid Construction Contracts	26
2	<input type="checkbox"/> Subletting of Contracts (Federal-Aid Contracts)	29
3	<input type="checkbox"/> EEO	30
4	<input type="checkbox"/> Specific EEO Responsibilities Non Federal-Aid Contracts	40
5	<input type="checkbox"/> Required Provisions - State Contracts	45
6	<input type="checkbox"/> Asbestos Bearing Pad Removal	51
7	<input type="checkbox"/> Asbestos Waterproofing Membrane and Asbestos Hot-Mix Asphalt Surface Removal	52
8	<input type="checkbox"/> Temporary Stream Crossings and In-Stream Work Pads	53
9	<input type="checkbox"/> Construction Layout Stakes Except for Bridges	54
10	<input checked="" type="checkbox"/> Construction Layout Stakes	57
11	<input type="checkbox"/> Use of Geotextile Fabric for Railroad Crossing	60
12	<input type="checkbox"/> Subsealing of Concrete Pavements	62
13	<input type="checkbox"/> Hot-Mix Asphalt Surface Correction	66
14	<input type="checkbox"/> Pavement and Shoulder Resurfacing	68
15	<input type="checkbox"/> Patching with Hot-Mix Asphalt Overlay Removal	69
16	<input type="checkbox"/> Polymer Concrete	70
17	<input type="checkbox"/> PVC Pipeliner	72
18	<input type="checkbox"/> Bicycle Racks	73
19	<input type="checkbox"/> Temporary Portable Bridge Traffic Signals	75
20	<input type="checkbox"/> Work Zone Public Information Signs	77
21	<input type="checkbox"/> Nighttime Inspection of Roadway Lighting	78
22	<input type="checkbox"/> English Substitution of Metric Bolts	79
23	<input type="checkbox"/> Calcium Chloride Accelerator for Portland Cement Concrete	80
24	<input type="checkbox"/> Quality Control of Concrete Mixtures at the Plant	81
25	<input checked="" type="checkbox"/> Quality Control/Quality Assurance of Concrete Mixtures	89
26	<input type="checkbox"/> Digital Terrain Modeling for Earthwork Calculations	105
27	<input type="checkbox"/> Reserved	107
28	<input type="checkbox"/> Preventive Maintenance - Bituminous Surface Treatment	108
29	<input type="checkbox"/> Preventive Maintenance - Cape Seal	114
30	<input type="checkbox"/> Preventive Maintenance - Micro-Surfacing	129
31	<input type="checkbox"/> Preventive Maintenance - Slurry Seal	140
32	<input type="checkbox"/> Temporary Raised Pavement Markers	149
33	<input type="checkbox"/> Restoring Bridge Approach Pavements Using High-Density Foam	150
34	<input type="checkbox"/> Portland Cement Concrete Inlay or Overlay	153

The Following Local Roads And Streets Recurring Special Provisions Indicated By An "X" Are Applicable To This Contract And Are Included By Reference:

Local Roads And Streets Recurring Special Provisions

<u>Check Sheet #</u>		<u>Page No.</u>
LRS 1	Reserved	158
LRS 2	<input type="checkbox"/> Furnished Excavation	159
LRS 3	<input checked="" type="checkbox"/> Work Zone Traffic Control Surveillance	160
LRS 4	<input type="checkbox"/> Flaggers in Work Zones	161
LRS 5	<input checked="" type="checkbox"/> Contract Claims	162
LRS 6	<input checked="" type="checkbox"/> Bidding Requirements and Conditions for Contract Proposals	163
LRS 7	<input type="checkbox"/> Bidding Requirements and Conditions for Material Proposals	169
LRS 8	Reserved	175
LRS 9	<input type="checkbox"/> Bituminous Surface Treatments	176
LRS 10	Reserved	177
LRS 11	<input checked="" type="checkbox"/> Employment Practices	178
LRS 12	<input checked="" type="checkbox"/> Wages of Employees on Public Works	180
LRS 13	<input checked="" type="checkbox"/> Selection of Labor	182
LRS 14	<input type="checkbox"/> Paving Brick and Concrete Paver Pavements and Sidewalks	183
LRS 15	<input checked="" type="checkbox"/> Partial Payments	186
LRS 16	<input checked="" type="checkbox"/> Protests on Local Lettings	187
LRS 17	<input checked="" type="checkbox"/> Substance Abuse Prevention Program	188
LRS 18	<input type="checkbox"/> Multigrade Cold Mix Asphalt	189

NOT FOR BID

BDE SPECIAL PROVISIONS
For the August 4 and September 22, 2017 Lettings

The following special provisions indicated by an "x" are applicable to this contract and will be included by the Project Development and Implementation Section of the BD&E. An * indicates a new or revised special provision for the letting.

<u>File Name</u>	<u>#</u>	<u>Special Provision Title</u>	<u>Effective</u>	<u>Revised</u>
80099	1	Accessible Pedestrian Signals (APS)	April 1, 2003	Jan. 1, 2014
80382	2	Adjusting Frames and Grates	April 1, 2017	
80274	3	Aggregate Subgrade Improvement	April 1, 2012	April 1, 2016
80192	4	Automated Flagger Assistance Device	Jan. 1, 2008	
* 80173	5	Bituminous Materials Cost Adjustments	Nov. 2, 2006	Aug. 1, 2017
80241	6	Bridge Demolition Debris	July 1, 2009	
5026I	7	Building Removal-Case I (Non-Friable and Friable Asbestos)	Sept. 1, 1990	April 1, 2010
5048I	8	Building Removal-Case II (Non-Friable Asbestos)	Sept. 1, 1990	April 1, 2010
5049I	9	Building Removal-Case III (Friable Asbestos)	Sept. 1, 1990	April 1, 2010
5053I	10	Building Removal-Case IV (No Asbestos)	Sept. 1, 1990	April 1, 2010
80366	11	Butt Joints	July 1, 2016	
* 80384	12	Compensable Delay Costs	June 2, 2017	
80198	13	Completion Date (via calendar days)	April 1, 2008	
80199	14	Completion Date (via calendar days) Plus Working Days	April 1, 2008	
80293	15	Concrete Box Culverts with Skews > 30 Degrees and Design Fills ≤ 5 Feet	April 1, 2012	July 1, 2016
80311	16	Concrete End Sections for Pipe Culverts	Jan. 1, 2013	April 1, 2016
80277	17	Concrete Mix Design – Department Provided	Jan. 1, 2012	April 1, 2016
80261	18	Construction Air Quality – Diesel Retrofit	June 1, 2010	Nov. 1, 2014
80029	19	Disadvantaged Business Enterprise Participation	Sept. 1, 2000	July 2, 2016
80378	20	Dowel Bar Inserter	Jan. 1, 2017	
* 80229	21	Fuel Cost Adjustment	April 1, 2009	Aug. 1, 2017
80304	22	Grooving for Recessed Pavement Markings	Nov. 1, 2012	Aug. 1, 2014
80246	23	Hot-Mix Asphalt – Density Testing of Longitudinal Joints	Jan. 1, 2010	April 1, 2016
80347	24	Hot-Mix Asphalt – Pay for Performance Using Percent Within Limits – Jobsite Sampling	Nov. 1, 2014	April 1, 2017
* 80383	25	Hot-Mix Asphalt – Quality Control for Performance	April 1, 2017	April 2, 2017
80376	26	Hot-Mix Asphalt – Tack Coat	Nov. 1, 2016	
80367	27	Light Poles	July 1, 2016	
80368	28	Light Tower	July 1, 2016	
80336	29	Longitudinal Joint and Crack Patching	April 1, 2014	April 1, 2016
80369	30	Mast Arm Assembly and Pole	July 1, 2016	
80045	31	Material Transfer Device	June 15, 1999	Aug. 1, 2014
80165	32	Moisture Cured Urethane Paint System	Nov. 1, 2006	Jan. 1, 2010
80349	33	Pavement Marking Blackout Tape	Nov. 1, 2014	April 1, 2016
80371	34	Pavement Marking Removal	July 1, 2016	
80377	35	Portable Changeable Message Signs	Nov. 1, 2016	April 1, 2017
80359	36	Portland Cement Concrete Bridge Deck Curing	April 1, 2015	Jan. 1, 2017
80338	37	Portland Cement Concrete Partial Depth Hot-Mix Asphalt Patching	April 1, 2014	April 1, 2016
* 80385	38	Portland Cement Concrete Sidewalk	Aug. 1, 2017	
80300	39	Preformed Plastic Pavement Marking Type D - Inlaid	April 1, 2012	April 1, 2016
80328	40	Progress Payments	Nov. 2, 2013	
3426I	41	Railroad Protective Liability Insurance	Dec. 1, 1986	Jan. 1, 2006
80157	42	Railroad Protective Liability Insurance (5 and 10)	Jan. 1, 2006	
80306	43	Reclaimed Asphalt Pavement (RAP) and Reclaimed Asphalt Shingles (RAS)	Nov. 1, 2012	April 1, 2016

<u>File Name</u>	<u>#</u>	<u>Special Provision Title</u>	<u>Effective</u>	<u>Revised</u>
80340	44	Speed Display Trailer	April 2, 2014	Jan. 1, 2017
* 80127	45	Steel Cost Adjustment	April 2, 2004	Aug. 1, 2017
80379	46	Steel Plate Beam Guardrail	Jan. 1, 2017	
80317	47	Surface Testing of Hot-Mix Asphalt Overlays	Jan. 1, 2013	April 1, 2016
80298	48	Temporary Pavement Marking (NOTE: This special provision was previously named "Pavement Marking Tape Type IV".)	April 1, 2012	April 1, 2017
20338	49	Training Special Provisions	Oct. 15, 1975	
80318	50	Traversable Pipe Grate	Jan. 1, 2013	April 1, 2014
80381	51	Traffic Barrier Terminal, Type 1 Special	Jan. 1, 2017	
80380	52	Tubular Markers	Jan. 1, 2017	
80288	53	Warm Mix Asphalt	Jan. 1, 2012	April 1, 2016
80302	54	Weekly DBE Trucking Reports	June 2, 2012	April 2, 2015
80071	55	Working Days	Jan. 1, 2002	

The following special provisions have been deleted from use:

80289 Wet Reflective Thermoplastic Pavement Marking

The following special provisions are in the 2017 Supplemental Specifications and Recurring Special Provisions.

<u>File Name</u>	<u>Special Provision Title</u>	<u>New Location</u>	<u>Effective</u>	<u>Revised</u>
80360	Coarse Aggregate Quality	Article 1004.01	July 1, 2015	
80363	Engineer's Field Office	Article 670.07	April 1, 2016	
80358	Equal Employment Opportunity	Recurring CS #1 and #5	April 1, 2015	
80364	Errata for the 2016 Standard Specifications	Supplemental	April 1, 2016	
80342	Mechanical Side Tie Bar Inserter	Articles 420.03, 420.05, and 1103.19	Aug. 1, 2014	April 1, 2016
80370	Mechanical Splicers	Article 1006.10	July 1, 2016	
80361	Overhead Sign Structures Certification of Metal Fabricator	Article 106.08	Nov. 1, 2015	April 1, 2016
80365	Pedestrian Push-Button	Article 888.03	April 1, 2016	
80353	Portland Cement Concrete Inlay or Overlay	Recurring CS #34	Jan. 1, 2015	April 1, 2016
80372	Preventive Maintenance – Bituminous Surface Treatment (A-1)	Recurring CS #28	Jan. 1, 2009	July 1, 2016
80373	Preventive Maintenance – Cape Seal	Recurring CS #29	Jan. 1, 2009	July 1, 2016
80374	Preventive Maintenance – Micro-Surfacing	Recurring CS #30	Jan. 1, 2009	July 1, 2016
80375	Preventive Maintenance – Slurry Seal	Recurring CS #31	Jan. 1, 2009	July 1, 2016
80362	Steel Slag in Trench Backfill	Articles 1003.01 and 1003.04	Jan. 1, 2016	
80355	Temporary Concrete Barrier	Articles 704.02, 704.04, 704.05, and 704.06	Jan. 1, 2015	July 1, 2015

The following special provisions require additional information from the designer. The additional information needs to be submitted as a separate document. The Project Development and Implementation section will then include the information in the applicable special provision. The Special Provisions are:

- Bridge Demolition Debris
- Building Removal - Case I
- Building Removal – Case II
- Building Removal - Case III
- Building Removal-Case IV
- Completion Date
- Completion Date Plus Working Days
- DBE Participation
- Material Transfer Device
- Railroad Protective Liability Insurance
- Training Special Provisions
- Working Days



Illinois Department of Transportation

Memorandum

To: Regional Engineers
From: Omer M. Osman *Osman, Omer*
Subject: Special Provision for Hot-Mix Asphalt – Density Testing of Longitudinal Joints
Date: January 8, 2016

This special provision was developed by the Bureau of Materials and Physical Research to improve the performance of longitudinal joints in Hot-Mix Asphalt (HMA) pavements. It has been revised to fit with the 2016 Standard Specifications.

It should be inserted in HMA contracts utilizing Quality Control/Quality Assurance as the Quality Management Program for the pavement/resurfacing.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the April 22, 2016 letting and subsequent lettings. The Project Development and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory January 8, 2016.

80246m

HOT-MIX ASPHALT - DENSITY TESTING OF LONGITUDINAL JOINTS (BDE)

Effective: January 1, 2010

Revised: April 1, 2016

Description. This work shall consist of testing the density of longitudinal joints as part of the quality control/quality assurance (QC/QA) of hot-mix asphalt (HMA). Work shall be according to Section 1030 of the Standard Specifications except as follows.

Quality Control/Quality Assurance (QC/QA). Delete the second and third sentence of the third paragraph of Article 1030.05(d)(3) of the Standard Specifications.

Add the following paragraphs to the end of Article 1030.05(d)(3) of the Standard Specifications:

“Longitudinal joint density testing shall be performed at each random density test location. Longitudinal joint testing shall be located at a distance equal to the lift thickness or a minimum of 4 in. (100 mm), from each pavement edge. (i.e. for a 5 in. (125 mm) lift the near edge of the density gauge or core barrel shall be within 5 in. (125 mm) from the edge of pavement.) Longitudinal joint density testing shall be performed using either a correlated nuclear gauge or cores.

- a. Confined Edge. Each confined edge density shall be represented by a one-minute nuclear density reading or a core density and shall be included in the average of density readings or core densities taken across the mat which represents the Individual Test.
- b. Unconfined Edge. Each unconfined edge joint density shall be represented by an average of three one-minute density readings or a single core density at the given density test location and shall meet the density requirements specified herein. The three one-minute readings shall be spaced 10 ft (3 m) apart longitudinally along the unconfined pavement edge and centered at the random density test location.”

Revise the Density Control Limits table in Article 1030.05(d)(4) of the Standard Specifications to read:

“Mixture Composition	Parameter	Individual Test (includes confined edges)	Unconfined Edge Joint Density Minimum
IL-4.75	Ndesign = 50	93.0 – 97.4% ^{1/}	91.0%
IL-9.5	Ndesign = 90	92.0 – 96.0%	90.0%
IL-9.5,IL-9.5L	Ndesign < 90	92.5 – 97.4%	90.0%
IL-19.0	Ndesign = 90	93.0 – 96.0%	90.0%
IL-19.0, IL-19.0L	Ndesign < 90	93.0 ^{2/} – 97.4%	90.0%
SMA	Ndesign = 50 & 80	93.5 – 97.4%	91.0%”



Illinois Department of Transportation

Memorandum

To: All Regional Engineers
From: Omer M. Osman, P.E. *Omer M. Osman 7/11/14*
Subject: Special Provision for Construction Air Quality – Diesel Retrofit
Date: July 25, 2014

This special provision was developed by the Bureau of Design and Environment and the Bureau of Construction to reduce construction air emissions from older diesel equipment. The cover memo has been revised to change Baldwin Township to Baldwin Precinct in Randolph County.

This special provision should be inserted in all projects within the following counties, townships and precinct; Cook, DuPage, Kane, Lake, McHenry, Will, Jersey, Madison, Monroe, St. Clair, Aux Sable and Goose Lake Township in Grundy County, Oswego Township in Kendall County, and Baldwin Precinct in Randolph County.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the November 7, 2014 and subsequent lettings. The Project Development and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory July 25, 2014.

80261m

CONSTRUCTION AIR QUALITY – DIESEL RETROFIT (BDE)

Effective: June 1, 2010

Revised: November 1, 2014

The reduction of emissions of particulate matter (PM) for off-road equipment shall be accomplished by installing retrofit emission control devices. The term “equipment” refers to diesel fuel powered devices rated at 50 hp and above, to be used on the jobsite in excess of seven calendar days over the course of the construction period on the jobsite (including rental equipment).

Contractor and subcontractor diesel powered off-road equipment assigned to the contract shall be retrofitted using the phased in approach shown below. Equipment that is of a model year older than the year given for that equipment’s respective horsepower range shall be retrofitted:

Effective Dates	Horsepower Range	Model Year
June 1, 2010 ^{1/}	600-749	2002
	750 and up	2006
June 1, 2011 ^{2/}	100-299	2003
	300-599	2001
	600-749	2002
	750 and up	2006
June 1, 2012 ^{2/}	50-99	2004
	100-299	2003
	300-599	2001
	600-749	2002
	750 and up	2006

1/ Effective dates apply to Contractor diesel powered off-road equipment assigned to the contract.

2/ Effective dates apply to Contractor and subcontractor diesel powered off-road equipment assigned to the contract.

The retrofit emission control devices shall achieve a minimum PM emission reduction of 50 percent and shall be:

- a) Included on the U.S. Environmental Protection Agency (USEPA) *Verified Retrofit Technology List* (<http://www.epa.gov/cleandiesel/verification/verif-list.htm>), or verified by the California Air Resources Board (CARB) (<http://www.arb.ca.gov/diesel/verdev/vt/cvt.htm>); or
- b) Retrofitted with a non-verified diesel retrofit emission control device if verified retrofit emission control devices are not available for equipment proposed to be used on the project, and if the Contractor has obtained a performance certification from the retrofit

device manufacturer that the emission control device provides a minimum PM emission reduction of 50 percent.

Note: Large cranes (Crawler mounted cranes) which are responsible for critical lift operations are exempt from installing retrofit emission control devices if such devices adversely affect equipment operation.

Diesel powered off-road equipment with engine ratings of 50 hp and above, which are unable to be retrofitted with verified emission control devices or if performance certifications are not available which will achieve a minimum 50 percent PM reduction, may be granted a waiver by the Department if documentation is provided showing good faith efforts were made by the Contractor to retrofit the equipment.

Construction shall not proceed until the Contractor submits a certified list of the diesel powered off-road equipment that will be used, and as necessary, retrofitted with emission control devices. The list(s) shall include (1) the equipment number, type, make, Contractor/rental company name; and (2) the emission control devices make, model, USEPA or CARB verification number, or performance certification from the retrofit device manufacturer. Equipment reported as fitted with emissions control devices shall be made available to the Engineer for visual inspection of the device installation, prior to being used on the jobsite.

The Contractor shall submit an updated list of retrofitted off-road construction equipment as retrofitted equipment changes or comes on to the jobsite. The addition or deletion of any diesel powered equipment shall be included on the updated list.

If any diesel powered off-road equipment is found to be in non-compliance with any portion of this special provision, the Engineer will issue the Contractor a diesel retrofit deficiency deduction.

Any costs associated with retrofitting any diesel powered off-road equipment with emission control devices shall be considered as included in the contract unit prices bid for the various items of work involved and no additional compensation will be allowed. The Contractor's compliance with this notice and any associated regulations shall not be grounds for a claim.

Diesel Retrofit Deficiency Deduction

When the Engineer determines that a diesel retrofit deficiency exists, a daily monetary deduction will be imposed for each calendar day or fraction thereof the deficiency continues to exist. The calendar day(s) will begin when the time period for correction is exceeded and end with the Engineer's written acceptance of the correction. The daily monetary deduction will be \$1,000.00 for each deficiency identified.

The deficiency will be based on lack of diesel retrofit emissions control.

If a Contractor accumulates three diesel retrofit deficiency deductions for the same piece of equipment in a contract period, the Contractor will be shutdown until the deficiency is corrected.

Such a shutdown will not be grounds for any extension of the contract time, waiver of penalties, or be grounds for any claim.

80261

NOT FOR BID



Illinois Department of Transportation

Memorandum

To: Regional Engineers
From: Omer M. Osman *Osman, Omer* 1/11/16
Subject: Special Provision for Warm Mix Asphalt
Date: January 8, 2016

This special provision was developed by the Bureau of Materials and Physical Research to implement Warm-Mix Asphalt technology as part of the Federal Highway Administration Every Day Counts Initiative. This special provision has been revised to fit with the 2016 Standard Specifications.

This special provision should be inserted in all Hot-Mix Asphalt contracts.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the April 22, 2016 and subsequent lettings. The Project Development and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory January 8, 2016.

80288m

NOT FOR BID

WARM MIX ASPHALT (BDE)

Effective: January 1, 2012

Revised: April 1, 2016

Description. This work shall consist of designing, producing and constructing Warm Mix Asphalt (WMA) in lieu of Hot Mix Asphalt (HMA) at the Contractor's option. Work shall be according to Sections 406, 407, 408, 1030, and 1102 of the Standard Specifications, except as modified herein. In addition, any references to HMA in the Standard Specifications, or the special provisions shall be construed to include WMA.

WMA is an asphalt mixture which can be produced at temperatures lower than allowed for HMA utilizing approved WMA technologies. WMA technologies are defined as the use of additives or processes which allow a reduction in the temperatures at which HMA mixes are produced and placed. WMA is produced by the use of additives, a water foaming process, or combination of both. Additives include minerals, chemicals or organics incorporated into the asphalt binder stream in a dedicated delivery system. The process of foaming injects water into the asphalt binder stream, just prior to incorporation of the asphalt binder with the aggregate.

Approved WMA technologies may also be used in HMA provided all the requirements specified herein, with the exception of temperature, are met. However, asphalt mixtures produced at temperatures in excess of 275 °F (135 °C) will not be considered WMA when determining the grade reduction of the virgin asphalt binder grade.

Equipment.

Revise the first paragraph of Article 1102.01 of the Standard Specifications to read:

"1102.01 Hot-Mix Asphalt Plant. The hot-mix asphalt (HMA) plant shall be the batch-type, continuous-type, or dryer drum plant. The plants shall be evaluated for prequalification rating and approval to produce HMA according to the current Bureau of Materials and Physical Research Policy Memorandum, "Approval of Hot-Mix Asphalt Plants and Equipment". Once approved, the Contractor shall notify the Bureau of Materials and Physical Research to obtain approval of all plant modifications. The plants shall not be used to produce mixtures concurrently for more than one project or for private work unless permission is granted in writing by the Engineer. The plant units shall be so designed, coordinated and operated that they will function properly and produce HMA having uniform temperatures and compositions within the tolerances specified. The plant units shall meet the following requirements."

Add the following to Article 1102.01(a) of the Standard Specifications.

"(11) Equipment for Warm Mix Technologies.

- a. Foaming. Metering equipment for foamed asphalt shall have an accuracy of ± 2 percent of the actual water metered. The foaming control system shall be electronically interfaced with the asphalt binder meter.

- b. Additives. Additives shall be introduced into the plant according to the supplier's recommendations and shall be approved by the Engineer. The system for introducing the WMA additive shall be interlocked with the aggregate feed or weigh system to maintain correct proportions for all rates of production and batch sizes."

Mix Design Verification.

Add the following to Article 1030.04 of the Standard Specifications.

"(e) Warm Mix Technologies.

- (1) Foaming. WMA mix design verification will not be required when foaming technology is used alone (without WMA additives). However, the foaming technology shall only be used on HMA designs previously approved by the Department.
- (2) Additives. WMA mix designs utilizing additives shall be submitted to the Engineer for mix design verification."

Construction Requirements.

Revise the second paragraph of Article 406.06(b)(1) of the Standard Specifications to read:

"The HMA shall be delivered at a temperature of 250 to 350 °F (120 to 175 °C). WMA shall be delivered at a minimum temperature of 215 °F (102 °C)."

Basis of Payment.

This work will be paid at the contract unit price bid for the HMA pay items involved. Anti-strip will not be paid for separately, but shall be considered as included in the cost of the work.

80288

All Regional Engineers

John D. Baranzelli

Special Provision for Progress Payments

September 27, 2013

This special provision was developed by the Office of Chief Counsel to comply with Section 2705-610 of the Department of Transportation Law of the Civil Administrative Code Of Illinois [20 ILCS 2705-610] which provides low-interest loans to DBE loan applicants.

This special provision should be inserted into all contracts, except those for repair of motorist caused highway damage.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the January 17, 2014 and subsequent lettings. The Project Development and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory September 27, 2013.

80328m

PROGRESS PAYMENTS (BDE)

Effective: November 2, 2013

Revise Article 109.07(a) of the Standard Specifications to read:

“(a) Progress Payments. At least once each month, the Engineer will make a written estimate of the quantity of work performed in accordance with the contract, and the value thereof at the contract unit prices. The amount of the estimate approved as due for payment will be vouchered by the Department and presented to the State Comptroller for payment. No amount less than \$1000.00 will be approved for payment other than the final payment.

Progress payments may be reduced by liens filed pursuant to Section 23(c) of the Mechanics' Lien Act, 770 ILCS 60/23(c).

If a Contractor or subcontractor has defaulted on a loan issued under the Department's Disadvantaged Business Revolving Loan Program (20 ILCS 2705/2705-610), progress payments may be reduced pursuant to the terms of that loan agreement. In such cases, the amount of the estimate related to the work performed by the Contractor or subcontractor, in default of the loan agreement, will be offset, in whole or in part, and vouchered by the Department to the Working Capital Revolving Fund or designated escrow account. Payment for the work shall be considered as issued and received by the Contractor or subcontractor on the date of the offset voucher. Further, the amount of the offset voucher shall be a credit against the Department's obligation to pay the Contractor, the Contractor's obligation to pay the subcontractor, and the Contractor's or subcontractor's total loan indebtedness to the Department. The offset shall continue until such time as the entire loan indebtedness is satisfied. The Department will notify the Contractor and Fund Control Agent in a timely manner of such offset. The Contractor or subcontractor shall not be entitled to additional payment in consideration of the offset.

The failure to perform any requirement, obligation, or term of the contract by the Contractor shall be reason for withholding any progress payments until the Department determines that compliance has been achieved.”

80328

State of Illinois
Department of Transportation
Bureau of Local Roads and Streets

SPECIAL PROVISION
FOR
INSURANCE

Effective: February 1, 2007
Revised: August 1, 2007

All references to Sections or Articles in this specification shall be construed to mean specific Section or Article of the Standard Specifications for Road and Bridge Construction, adopted by the Department of Transportation.

The Contractor shall name the following entities as additional insured under the Contractor's general liability insurance policy in accordance with Article 107.27:

Village of Villa Park

The entities listed above and their officers, employees, and agents shall be indemnified and held harmless in accordance with Article 107.26.

APPENDIX 2

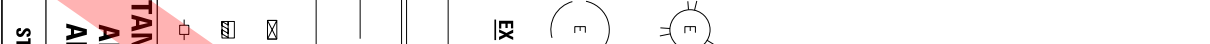
NOT FOR BID

NOT FOR BID

ADJUSTMENT ITEMS	EX	PR	ALIGNMENT ITEMS	EX	PR	CONTOUR ITEMS	EX	PR
Structure To Be Adjusted		ADJ	Baseline			Approx. Index Line		
Structure To Be Cleaned		C	Centerline			Approx. Intermediate Line		
Main Structure To Be Filled		FM	Centerline Break Circle	○	○	Index Contour		
Structure To Be Filled		F	Baseline Symbol			Intermediate Contour		
Structure To Be Filled Special		FSP	Centerline Symbol			DRAINAGE ITEMS		
Structure To Be Removed		R	Point Indicator	△	△	Channel or Stream Line		
Structure To Be Reconstructed		REC	Horizontal Curve Data (Half Size)	○	○	Cuvert Line		
Structure To Be Reconstructed Special		RSP				Grading & Shaping Ditches		
Frame and Grate To Be Adjusted		A	BOUNDARIES ITEMS			Drainage Boundary Line		
Frame and Lid To Be Adjusted		A	Dashed Property Line	---	---	Paved Ditch		
Domestic Service Box To Be Adjusted		A	Solid Property/Lot Line	—	—	Aggregote Ditch		
Valve Vault To Be Adjusted		A	Section/Front Line	---	---	Pipe Underdrain		
Special Adjustment		SP	Quarter Section Line	---	---	Storm Sewer		
Item To Be Abandoned		AB	Quarter/Quarter Section Line	---	---	Flowline		
Item To Be Moved		M	County/Township Line	---	---	Ditch Check		
Item To Be Relocated		REL	State Line	---	---	Headwall		
Pavement Removal and Replacement		REL	Iron Pipe Found	○	○	Inlet		
			Iron Pipe Set	●	●	Mornhole		
			Survey Marker			Summit		
			Property Line Symbol	—	—	Roadway Ditch Flow		
			Some Ownership Symbol (Half Size)			Swale		
			Northwest Quarter Corner (Half Size)			Catch Basin		
			Section Corner (Half Size)			Cuvert End Section		
			Southeast Quarter Corner (Half Size)			Water Surface Indicator		
						Riprap		

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
(Sheet 2 of 8)
STANDARD 000001-06

Illinois Department of Transportation
PASSED January 1, 2011
APPROVED *Michael Rowland* ENGINEER OF POLICY AND PROCEDURES
January 1, 2011
Scott S. X ENGINEER OF DESIGN AND ENVIRONMENT
ISSUED 1-1-97

EROSION & SEDIMENT CONTROL ITEMS	EX	PR	NON-HIGHWAY IMPROVEMENT ITEMS	EX	PR	EXISTING LANDSCAPING ITEMS (contd.)	EX	PR
Cleaning & Grading Limits Dike Erosion Control Fence Perimeter Erosion Barrier Temporary Fence Ditch Check Temporary Ditch Check Permanent Inlet & Pipe Protection Sediment Basin Erosion Control Blanket Fabric Formed Concrete Revestment Mgt Turf Reinforcement Mat Mulch Temporary Mulch Method 1 Mulch Method 2 Stabilized Mulch Method 3 Hydraulic			Noise Attn./Levee Field Line Fence Base of Levee Mailbox Multiple Mailboxes Poly Telephone Advertising Sign LANDSCAPING ITEMS Control Mounding Line Fence Fence Post Shrubs Mowline Perennial Plants Seeding Class 2 Seeding Class 2A Seeding Class 4 Seeding Class 4 & 5 Combined			Seeding Class 5 Seeding Class 7 Seedlings Type 1 Seedlings Type 2 Sodding Mowstake w/Sign Tree Trunk Protection Evergreen Tree Shade Tree LIGHTING Duct Conduit Electrical Aerial Cable Electrical Buried Cable Controller Underpass Luminaire Power Pole		

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
(Sheet 3 of 8)

STANDARD 000001-06

Illinois Department of Transportation
 PASSED January 1, 2011
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2011
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

LIGHTING (Contd.)		EX	PR
Pull Point	⊙	⊙	
Handhole	⊠	⊠	
Heavy Duty Handhole	⊠	⊠	
Junction Box	⊠	⊠	
Light Unit Comb.			
Electrical Ground			
Traffic Flow Arrow			
High Mast Pole (Half Size)			
Light Unit-1			
PAVEMENT (MISC.)			
Keyed Long Joint			
Keyed Long Joint w/Tie Bars			
Sawed Long Joint w/Tie Bars			
Bituminous Shoulder			
Bituminous Taper			
Stabilized Driveway			
Widening			

PAVEMENT MARKINGS		EX	PR
Bike Lane Symbol			
Bike Lane Text			
Handicap Symbol			
RR Crossing			
Raised Marker Amber 1 Way			
Raised Marker Amber 2 Way			
Raised Marker Crystal 1 Way			
Two Way Turn Left			
Shoulder Diag. Pattern			
Skip-Dash White			
Skip-Dash Yellow			
Stop Line			
Solid Line			
Double Centerline			
Dotted Lines			
CL 2Ln 2Way			
RRPM 12.2 m (40') o.c.			
CL 2Ln 2Way			
RRPM 80' (24.4 m) o.c.			
CL Multilane Div.			
RRPM 40' (12.2 m) o.c.			
CL Multilane Div.			
RRPM 80' (24.4 m) o.c.			
CL Multilane Div. DBL			
RRPM 80' (24.4 m) o.c.			
CL Multilane Undiv.			
Two Way Turn Left Line			

**STANDARD SYMBOLS,
ABBREVIATIONS
AND PATTERNS**
(Sheet 4 of 8)
STANDARD 000001-06

Illinois Department of Transportation
 PASSED January 1, 2011
 Michael Bond
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2011
 Scott S. X
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

PAVEMENT MARKINGS
(contd.)

	EX	PR
Urban Combination Left		
Urban Combination Right		
Urban Left Turn Arrow		
Urban Right Turn Arrow		
Urban Left Turn Only		
Urban Right Turn Only		
Urban Thru Only		
Urban U-Turn		
Urban Combined U-Turn		
Rural Combination Left		
Rural Combination Right		
Rural Left Turn Arrow		
Rural Right Turn Arrow		
Rural Left Turn Only		
Rural Right Turn Only		
Rural Thru Only		

RAILROAD ITEMS

	EX	PR
Abandoned Railroad		
Railroad		
Railroad Point		
Control Box		
Crossing Gate		
Flashing Signal		
Railroad Cant, Mast Arm		
Crossbuck		

REMOVAL ITEMS

	EX	PR
Removal Tic		
Bituminous Removal		
Hatch Pattern		
Tree Removal Single		

RIGHT OF WAY ITEMS





















































	EX	PR
Future ROW Corner Monument		
ROW Marker		
ROW Line		
Easement		
Temporary Easement		

**STANDARD SYMBOLS,
ABBREVIATIONS
AND PATTERNS**

STANDARD 000001-06
(Sheet 5 of 8)

Illinois Department of Transportation
 PASSED January 1, 2011
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2011
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

RIGHT OF WAY ITEMS (cont'd.)	EX	PR	ROADWAY PROFILES	EX	PR	SIGNING ITEMS (cont'd.)	EX	PR
Access Control Line Access Control Line & ROW Access Control ROW with Fence Excess ROW Line ROADWAY PLAN ITEMS	AC AC AR XS	AC AC AC XS	P.I. Indicator Point Indicator Earthworks Balance Point Begin Point Vert. Curve Data	A o A o	A o A o	Reverse Left W1-4L Reverse Right W1-4R Two Way Traffic Sign W6-3 Detour Ahead W20-2(10)	   	   
Cable Barrier Concrete Barrier Edge of Pavement Bit Shoulders, Medians and C&G Line Aggregate Shoulder Sidewalks, Driveways Guard-rail Guard-rail Post Traffic Sign Corrugated Median Impact Attenuator North Arrow with District Office (Half Size) Match Line Slope Limit Line Typical Cross-Section Line	              	              	Ditch Profile Left Side Ditch Profile Right Side Roadway Profile Line Storm Sewer Profile Left Side Storm Sewer Profile Right Side	VPI = ELEV = E =	VPI = ELEV = E =	Right Lane Closed Ahead W20-5R(10) Road Closed Ahead W20-3(10) Road Closed Ahead W20-3(10) Road Construction Ahead W20-1(10) Single Lane Ahead (Half Size) Transition Left W4-2L (Half Size) Transition Right W4-2R (Half Size)	      	      

**STANDARD SYMBOLS,
ABBREVIATIONS
AND PATTERNS**
(Sheet 6 of 8)

STANDARD 000001-06

Illinois Department of Transportation
 PASSED January 1, 2011
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2011
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

SIGNING ITEMS (cont'd.)	EX	PR	STRUCTURES ITEMS	EX	PR	TRAFFIC SHEET ITEMS	EX	PR
One Way Arrow Lrg, W1-6-(1) (Half Size)			Box Culvert Barrel	-----	-----	Cable Number		
Two Way Arrow Lorge W1-7-(1) (Half Size)			Box Culvert Headwall	-----	-----	Left Turn Green		
Detour M4-10L-(1) (Half Size)			Bridge Pier	-----	-----	Left Turn Yellow		
Detour M4-10R-(1) (Half Size)			Retaining Wall	-----	-----	Signal Backplate		
One Way Left R6-1L (Half Size)			Temporary Sheet Piling	-----	~~~~~	Signal Section 8" (200 mm)		
One Way Right R6-1R (Half Size)						Signal Section 12" (300 mm)		
Left Turn Lane R3-1100L (Half Size)						Walk/Don't Walk Letters		
Keep Left R4-7AL (Half Size)						Walk/Don't Walk Symbols		
Keep Left R4-7BL (Half Size)						TRAFFIC SIGNAL ITEMS		
Keep Right+ R4-7AR (Half Size)						Culv. Steel Conduit	-----	-----
Keep Right+ R4-7BR (Half Size)						Underground Cable	-----	-----
Stop Here On Red R10-6-AL (Half Size)						Detector Loop Line	-----	-----
Stop Here On Red R10-6-AR (Half Size)						Detector Loop Large		
No Left Turn R3-2 (Half Size)						Detector Loop Small		
No Right Turn R3-1 (Half Size)						Detector Loop Quadrangle		
Road Closed R11-2 (Half Size)								
Road Closed Thru Traffic R11-2 (Half Size)								

Illinois Department of Transportation
 PASSED _____ January 1, 2011
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED _____ January 1, 2011
 ENGINEER OF DESIGN AND ENVIRONMENT

**STANDARD SYMBOLS,
 ABBREVIATIONS
 AND PATTERNS**
 (Sheet 7 of 8)
 STANDARD 000001-06

<u>TRAFFIC SIGNAL ITEMS (cont'd.)</u>	<u>EX</u>	<u>PR</u>
Detector Raceway		
Aluminum Mast Arm		
Steel Mast Arm		
Veh. Detector Magnetic		
Conduit Splice		
Controller		
Curbbox Junction		
Wood Pole		
Temp. Signal Head		
Handhole		
Double Handhole		
Heavy Duty Handhole		
Junction Box		
Ped. Pushbutton Detector		
Ped. Signal Head		
Power Pole Service		
Priority Veh. Detector		
Signal Head		
Signal Head w/Backplate		
Signal Post		
Closed Circuit TV		
Video Detector System		

<u>UNDERGROUND UTILITY ITEMS</u>	<u>EX</u>	<u>PR</u>	<u>ABANDONED</u>
Cable TV	— CTV —	— CTV —	— CTV —
Electric Cable	— E —	— E —	— E —
Fiber Optic	— FO —	— FO —	— FO —
Gas Pipe	— G —	— G —	— G —
Oil Pipe	— O —	— O —	— O —
Sanitary Sewer	— S —	— S —	— S —
Telephone Cable	— T —	— T —	— T —
Water Pipe	— W —	— W —	— W —

<u>UTILITIES ITEMS</u>	<u>EX</u>	<u>PR</u>
Controller		
Double Handhole		
Fire Hydrant		
GuyWire or Deadman Anchor		
Handhole		
Heavy Duty Handhole		
Junction Box		
Light Pole		
Manhole		
Pipeline Warning Sign		
Power Pole		
Power Pole with Light		
Sanitary Sewer Cleanout		
Splice Box Above Ground		
Telephone Splice Box Above Ground		
Telephone Pole		

<u>UTILITY ITEMS (cont'd.)</u>	<u>EX</u>	<u>PR</u>
Traffic Signal		
Traffic Signal Control Box		
Water Meter		
Water Meter Valve Box		
Profile Line		
Aerial Power Line		

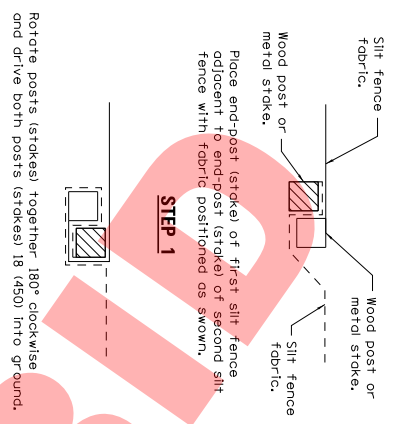
<u>VEGETATION ITEMS</u>	<u>EX</u>	<u>PR</u>
Deciduous Tree		
Bush or Shrub		
Evergreen Tree		
Stump		
Orchard/Nursery Line		
Vegetation Line		
Woods & Bush Line		

<u>WATER FEATURE ITEMS</u>	<u>EX</u>	<u>PR</u>
Stream or Drainage Ditch		
Waters Edge		
Water Surface Indicator		
Water Point		
Disappearing Ditch		
Marsh		
Marsh/Swamp Boundary		

**STANDARD SYMBOLS,
ABBREVIATIONS
AND PATTERNS**
(Sheet 8 of 8)

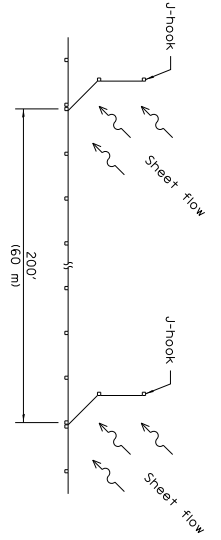
STANDARD 000001-06

Illinois Department of Transportation
 PASSED January 1, 2011
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2011
 ENGINEER OF DESIGN AND ENVIRONMENT

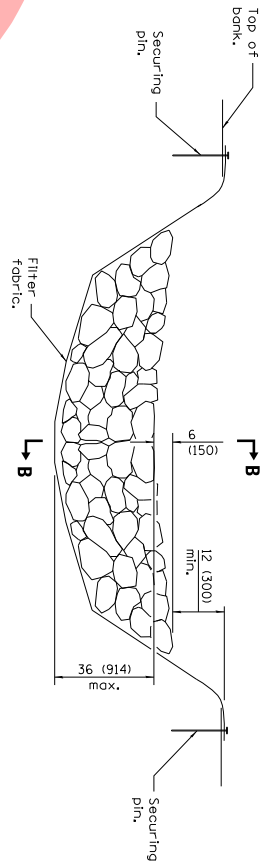
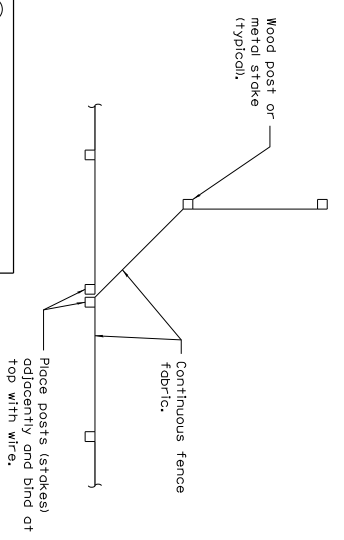


Rotate posts (stakes) together 180° clockwise and drive both posts (stakes) 18 (450) into ground.

STEP 2
ATTACHING TWO SILT FILTER FENCES
(Not applicable for J-hooks)

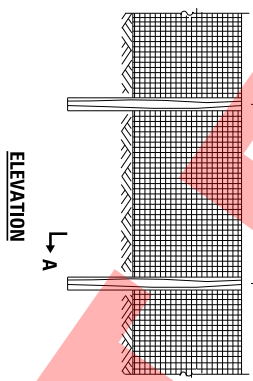


SILT FILTER J-HOOK PLACEMENT

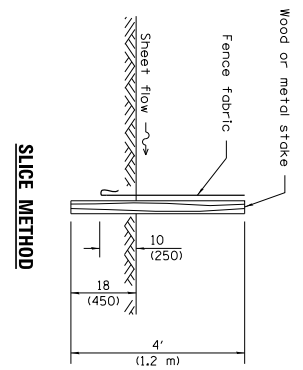


ELEVATION

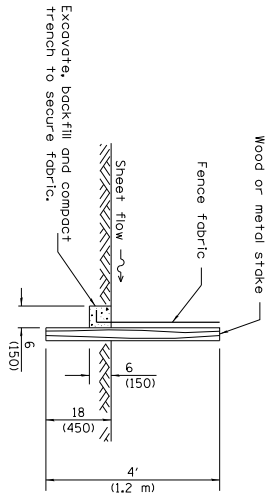
SECTION B-B
AGGREGATE DITCH CHECK



SILT FILTER FENCE AS A PERIMETER EROSION BARRIER



Slice Method



Trench Method

GENERAL NOTES

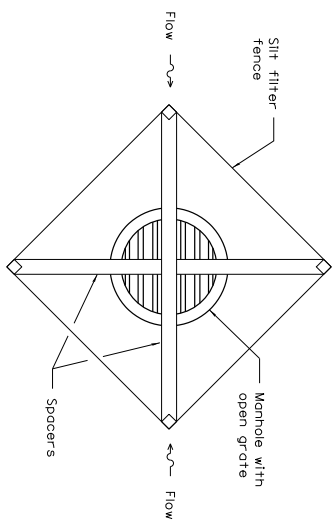
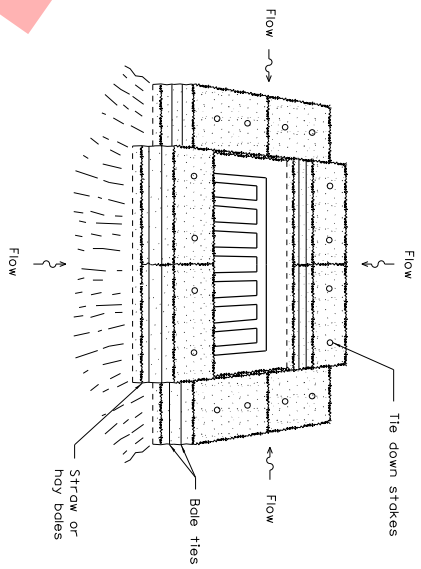
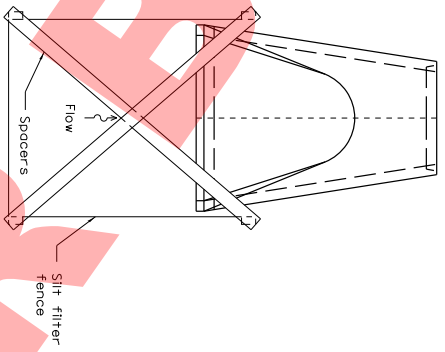
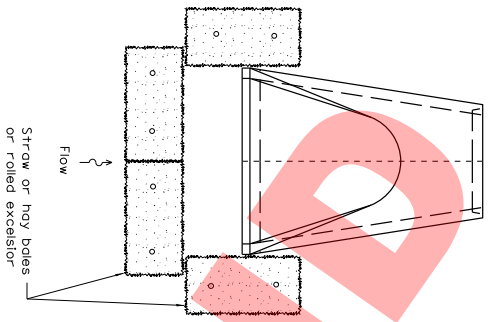
The installation details and dimensions shown for perimeter erosion barriers shall also apply for inlet and pipe protection.
All dimensions are in inches (millimeters) unless otherwise shown.

TEMPORARY EROSION CONTROL SYSTEMS
(Sheet 1 of 2)

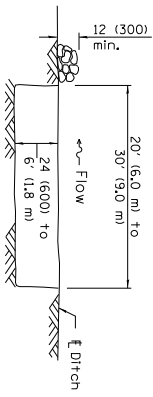
Illinois Department of Transportation
PASSED January 1, 2013
APPROVED January 1, 2013
ENGINEER OF DESIGN AND ENVIRONMENT

DATE	REVISIONS
1-1-13	Corrected notation for flowline (L) on SEDIMENT BASIN ELEVATION.
1-1-12	Omitted hay/straw perimeter barrier, added SLICE METHOD to SECTION A-A.

STANDARD 280001-07

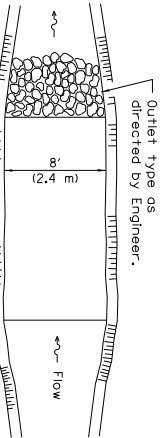


INLET AND PIPE PROTECTION



The performance of the basin will improve if put into a series.

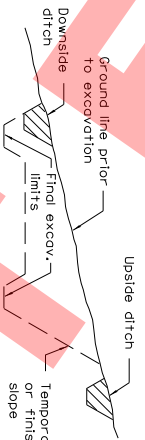
ELEVATION



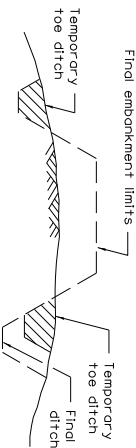
The long dimension should be parallel with the direction of the flow. Accumulated silt shall be removed only if the basins become 75% filled.

PLAN

TYPICAL CUT CROSS-SECTION



TYPICAL FILL CROSS-SECTION

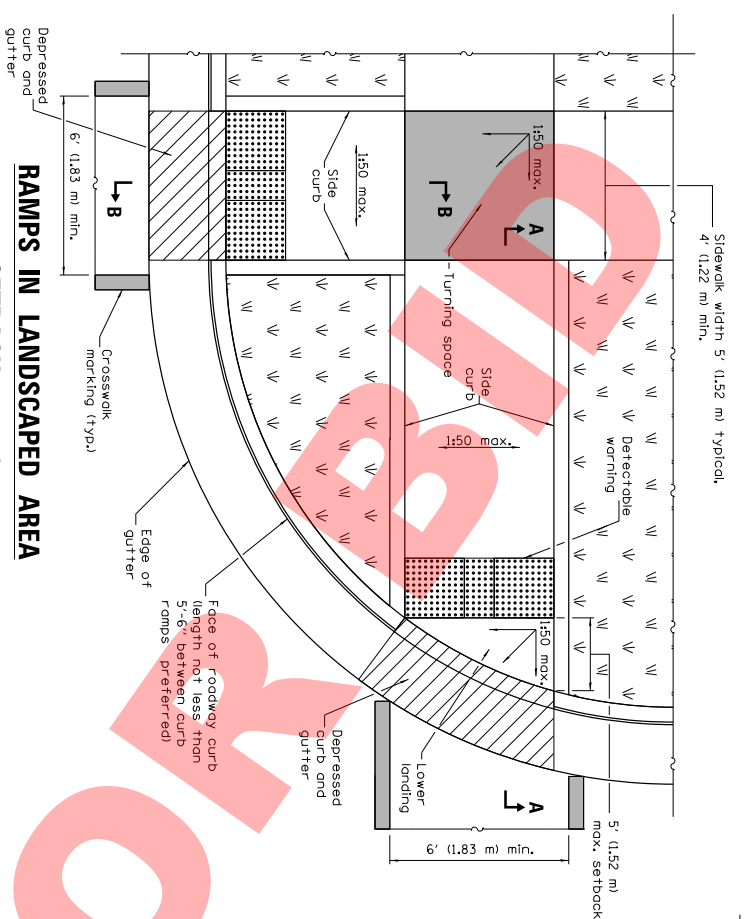


TEMPORARY DITCHES FOR CUT & FILL SECTIONS

TEMPORARY EROSION CONTROL SYSTEMS

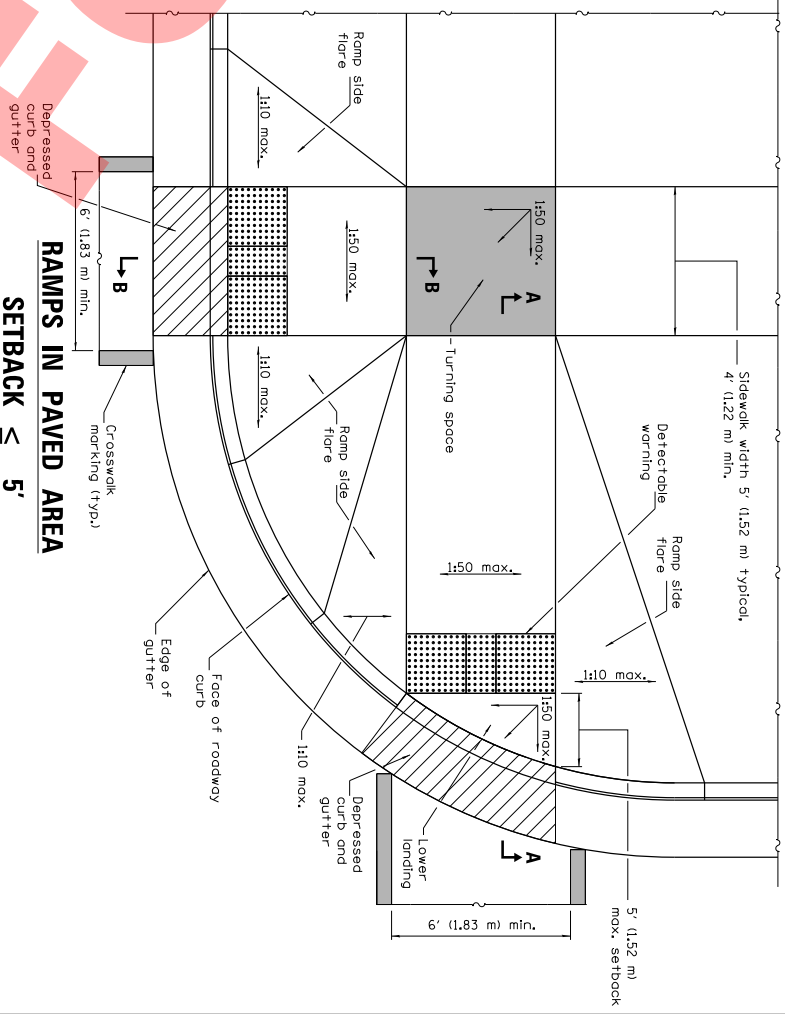
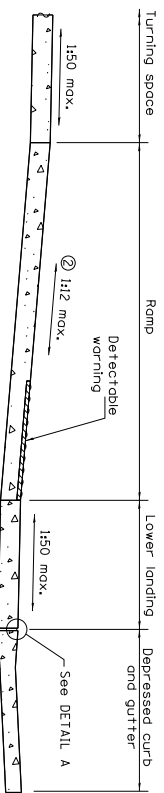
Illinois Department of Transportation
 PASSED January 1, 2013
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2013
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

STANDARD 280001-07
 (Sheet 2 of 2)



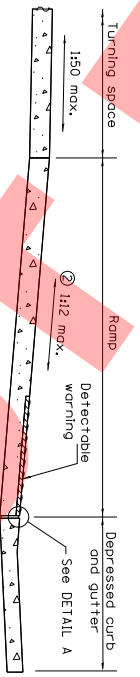
RAMPS IN LANDSCAPED AREA
SETBACK ≤ 5'

SECTION A-A
 ② The running slope of the curb ramp shall not require the ramp length to exceed 15' (4.5 m).



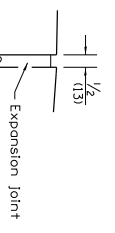
RAMPS IN PAVED AREA
SETBACK ≤ 5'

SECTION B-B
 ② The running slope of the curb ramp shall not require the ramp length to exceed 15' (4.5 m).

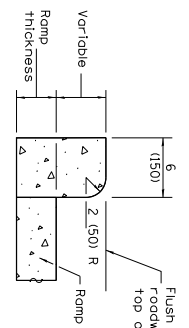


Illinois Department of Transportation
 January 1, 2017
 PASSED *Michael Rowland*
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED *Michael Rowland*
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

DETAIL A

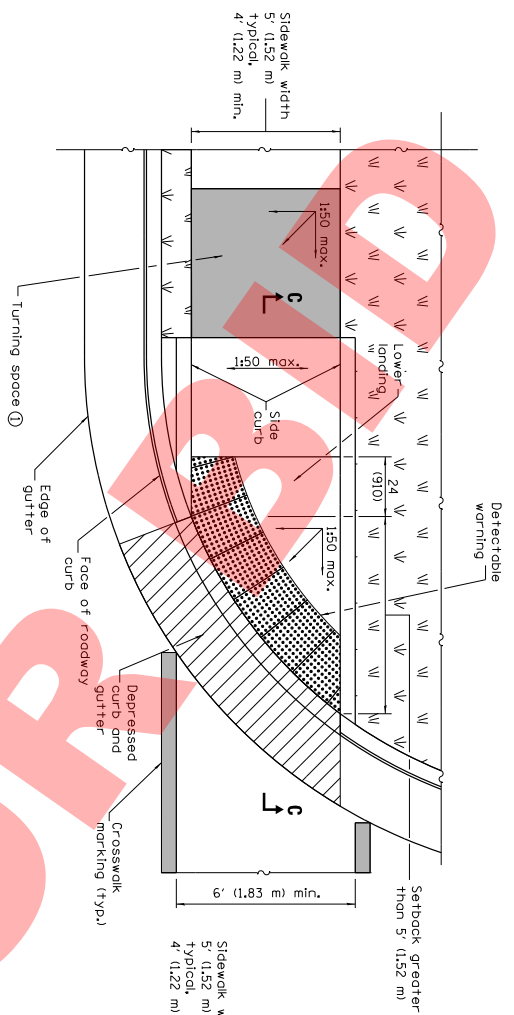


SIDE CURB DETAIL

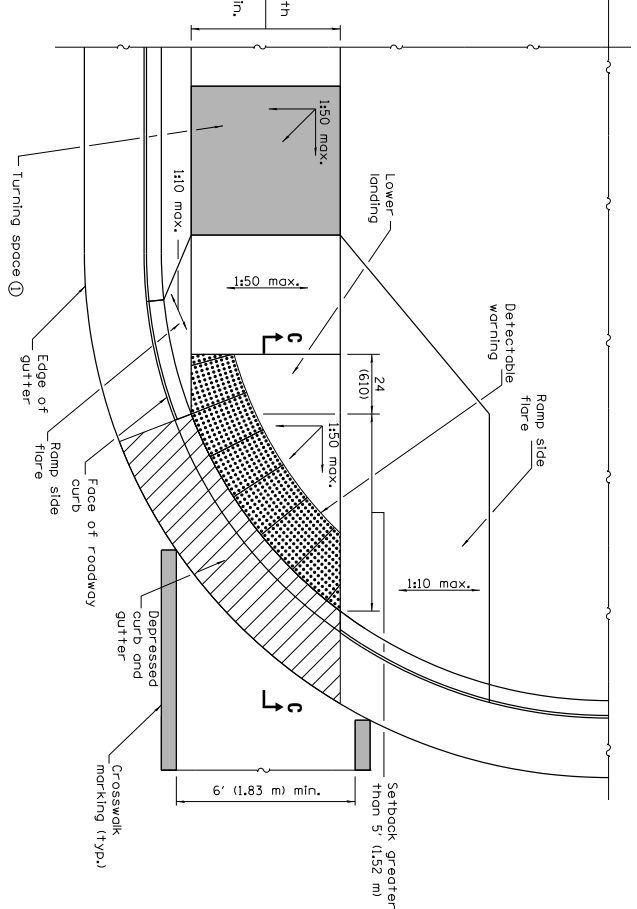


DATE	REVISIONS
1-1-17	Added 2' dimension to det. warnings for setbacks
1-1-15	① not appl. to Int. sidewalks. Rev. gen. notes. Chd Upper landing to Turning space.

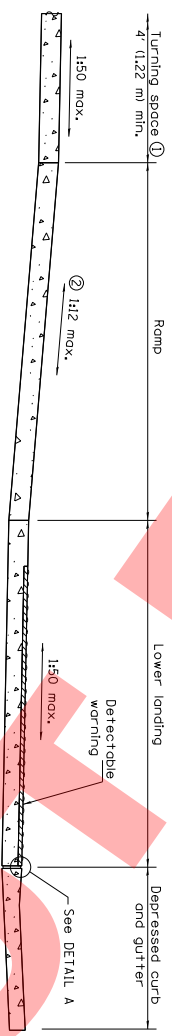
See Sheet 2 for GENERAL NOTES.
PERPENDICULAR CURB RAMPS FOR SIDEWALKS
 STANDARD 424001-09
 (Sheet 1 of 2)



RAMP IN LANDSCAPED AREA
SETBACK > 5'



RAMP IN PAVED AREA
SETBACK > 5'



SECTION C-C

- ① Turning space not required for ramp slopes flatter than 1:20.
- ② The running slope of the curb ramp shall not require the ramp length to exceed 15' (4.5 m).

GENERAL NOTES

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement (V:H).

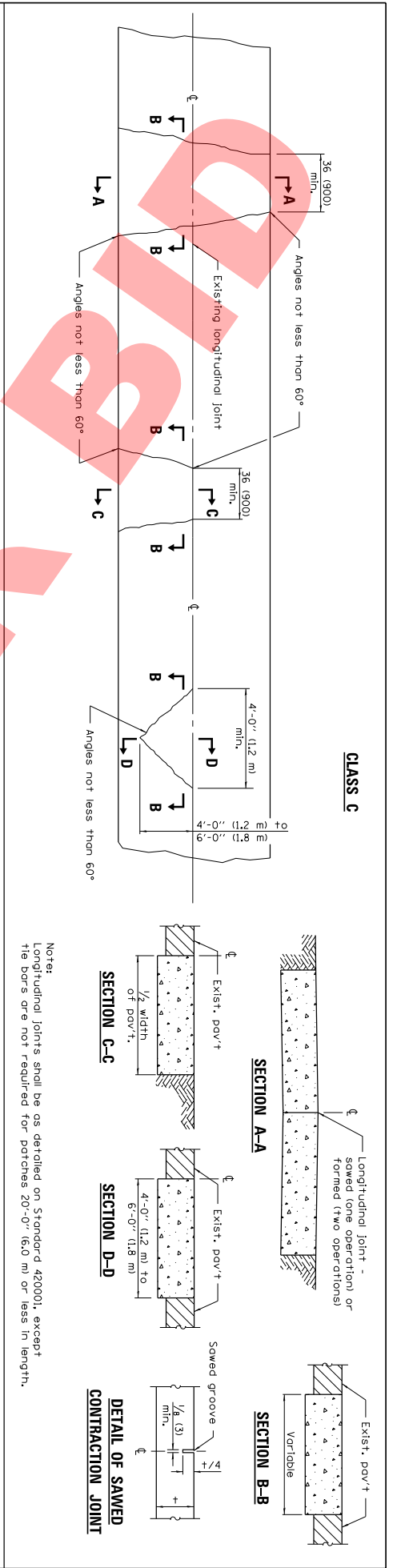
Where the turning space is constrained on a side opposite a ramp, the minimum length of the turning space in the direction of the ramp-run shall be 5' (1.52 m).

Where 1:50 maximum slope is shown, 1:64 is preferred.

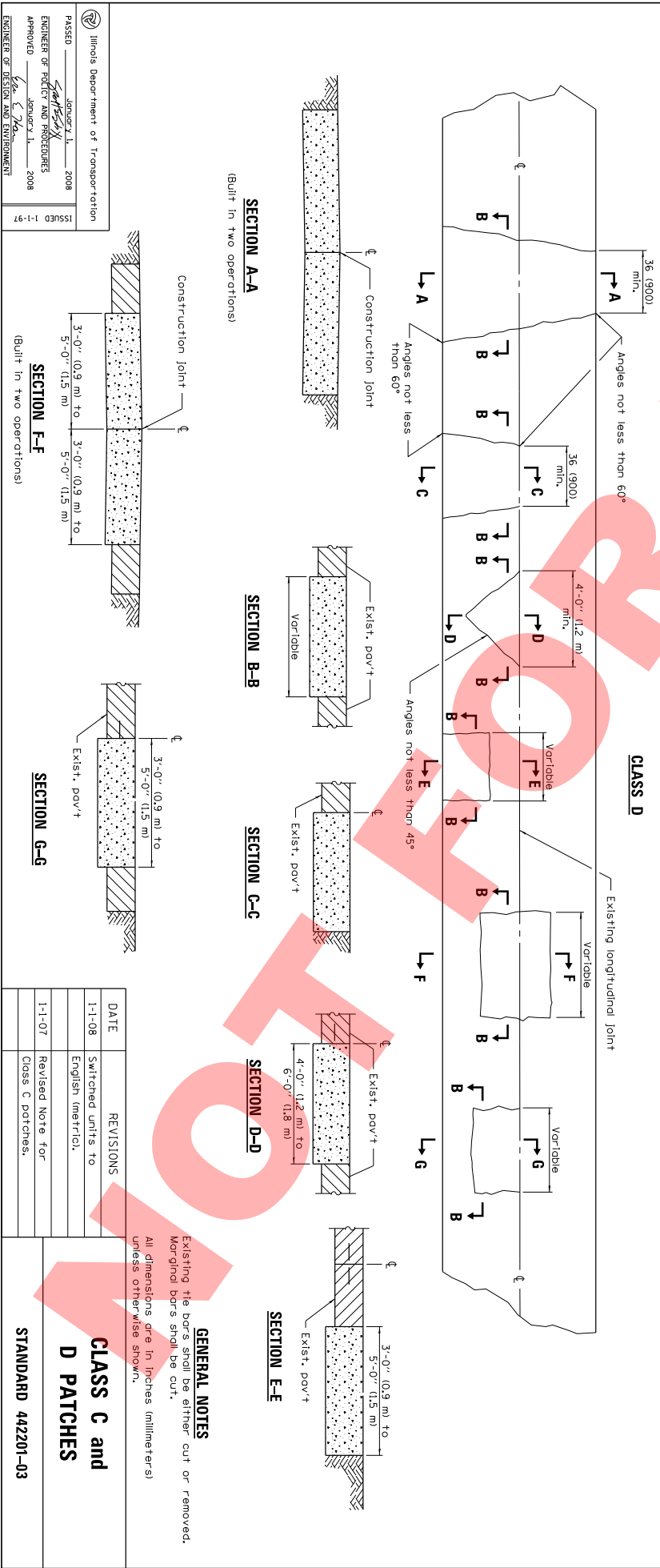
See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

PERPENDICULAR CURB RAMPS FOR SIDEWALKS



Notes:
 Longitudinal joints shall be as detailed on Standard 422001, except the bars are not required for patches 20'-0" (6.0 m) or less in length.

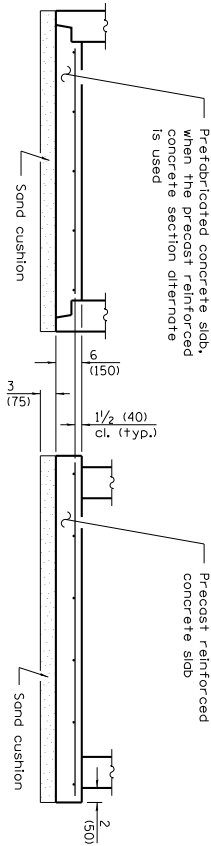
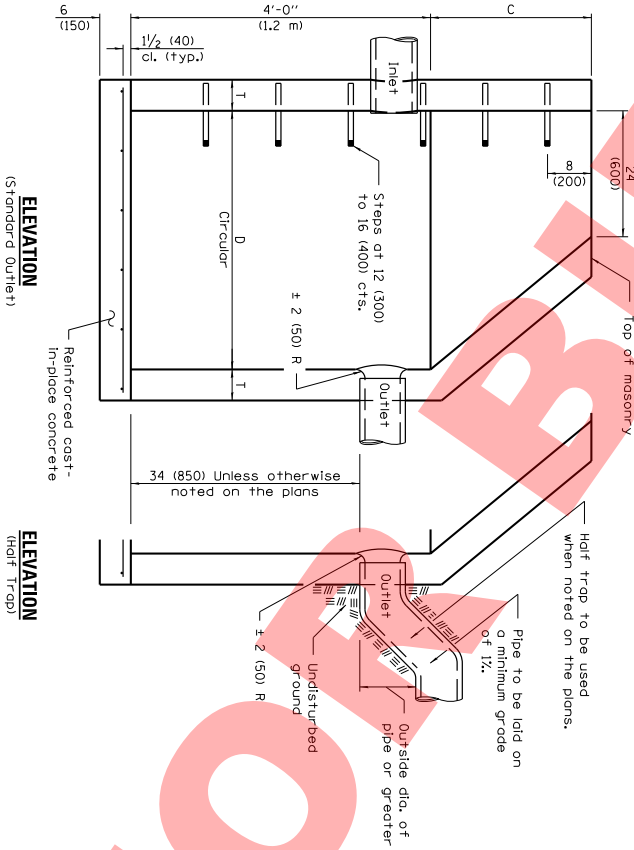


GENERAL NOTES
 Existing the bars shall be either cut or removed. Marginal bars shall be cut.
 All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-08	Switched units to English (metric).
1-1-07	Revised Note for Class C patches.

Illinois Department of Transportation
 PASSED: January 1, 2008
 APPROVED: January 1, 2008
 ISSUED 1-1-97

CLASS C and D PATCHES
 STANDARD 442201-03



MATERIALS FOR WALLS	D	C*	T (min.)
Concrete Masonry Unit	4'-0" (1.2 m) 5'-0" (1.5 m)	30 (750) 3'-9" (1.15 m)	5 (125) 5 (125)
Brick Masonry	4'-0" (1.2 m) 5'-0" (1.5 m)	30 (750) 3'-9" (1.15 m)	8 (200) 8 (200)
Precast Reinforced Concrete Section	4'-0" (1.2 m) 5'-0" (1.5 m)	30 (750) 3'-9" (1.15 m)	4 (100) 5 (125)
Cast-in-place Concrete	4'-0" (1.2 m) 5'-0" (1.5 m)	30 (750) 3'-9" (1.15 m)	6 (150) 6 (150)

* For precast reinforced concrete sections, dimension "C" may vary from the dimension given to plus 6 (150).

ELEVATION
(Standard Outlet)

ELEVATION
(Half Trap)

ALTERNATE BOTTOM SLAB

GENERAL NOTES

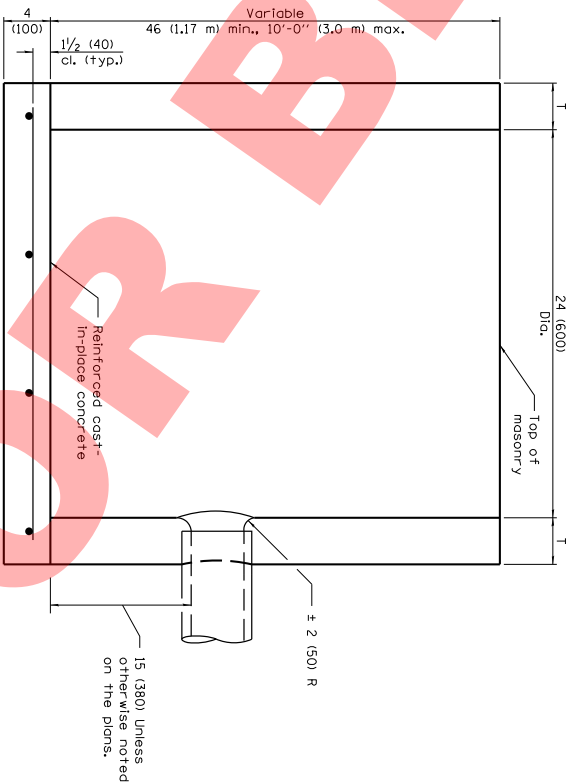
Bottom slabs shall be reinforced with a minimum of 0.20 sq. in./ft (420 sq. mm/m) in both directions with a maximum spacing of 12 (300).
Bottom slabs may be connected to the riser as determined by the fabricator; however, only a single row of reinforcement around the perimeter may be utilized.
See Standard 602601 for optional precast reinforced concrete flat slab top.
See Standard 602701 for details of steps.
All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation
 PASSED January 1, 2011
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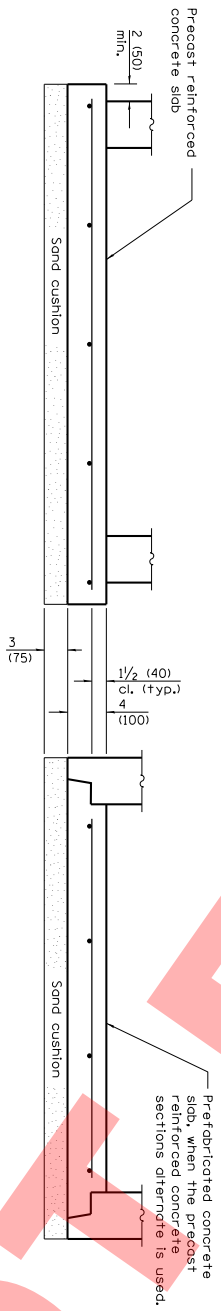
DATE	REVISIONS
1-1-11	Added "Outside" to half trap note. Detail rein. in slabs.
1-1-09	Revised general notes. Switched units to English (metric).

CATCH BASIN
TYPE A
STANDARD 602001-02

ALTERNATE MATERIALS FOR WALLS	T (min)
Precast Reinforced Concrete Section	3 (75)
Concrete Masonry Unit	5 (125)
Cast-In-Place Concrete	6 (150)
Brick Masonry	8 (200)



ELEVATION



ALTERNATE BOTTOM SLAB

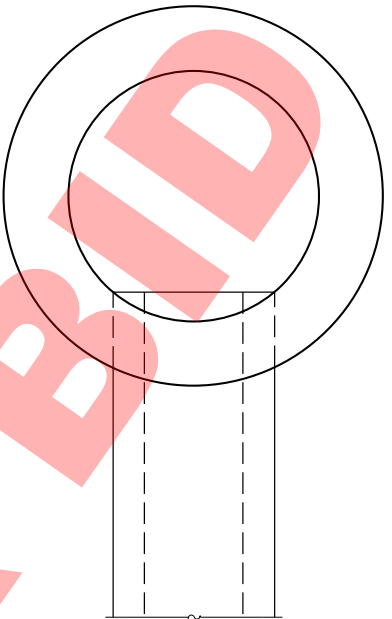
GENERAL NOTES

Bottom slabs shall be reinforced with a minimum of 0.27 sq. in./ft. (570 sq. mm/m) in both directions with a maximum spacing of 9 (230).
 Bottom slabs may be connected to the riser as determined by the fabricator; however, only a single row of reinforcement around the perimeter may be utilized.
 All dimensions are in inches (millimeters) unless otherwise shown.

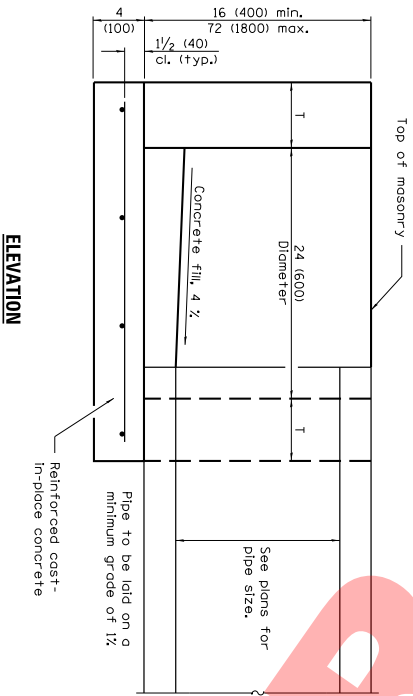
CATCH BASIN TYPE C

DATE	REVISIONS	STANDARD
1-1-11	Detailed reinf. in slabs.	602011-02
	Added max. limit to height.	
	Added general notes.	
1-1-09	Switched units to English (metric).	

Illinois Department of Transportation
 January 1, 2011
 PASSED *Michael Bond*
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED *Scott S. Y.*
 ENGINEER OF DESIGN AND ENVIRONMENT
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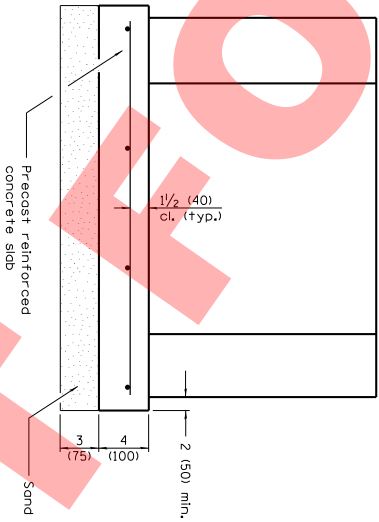


PLAN

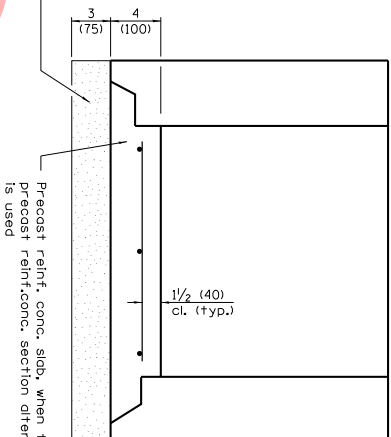


ELEVATION

ALTERNATE MATERIALS FOR WALLS		T
BRICK MASONRY		8 (200)
CAST-IN-PLACE CONCRETE		6 (150)
CONCRETE MASONRY UNIT		5 (125)
PRECAST REINFORCED CONCRETE SECTION		3 (75)



ALTERNATE METHODS



GENERAL NOTES

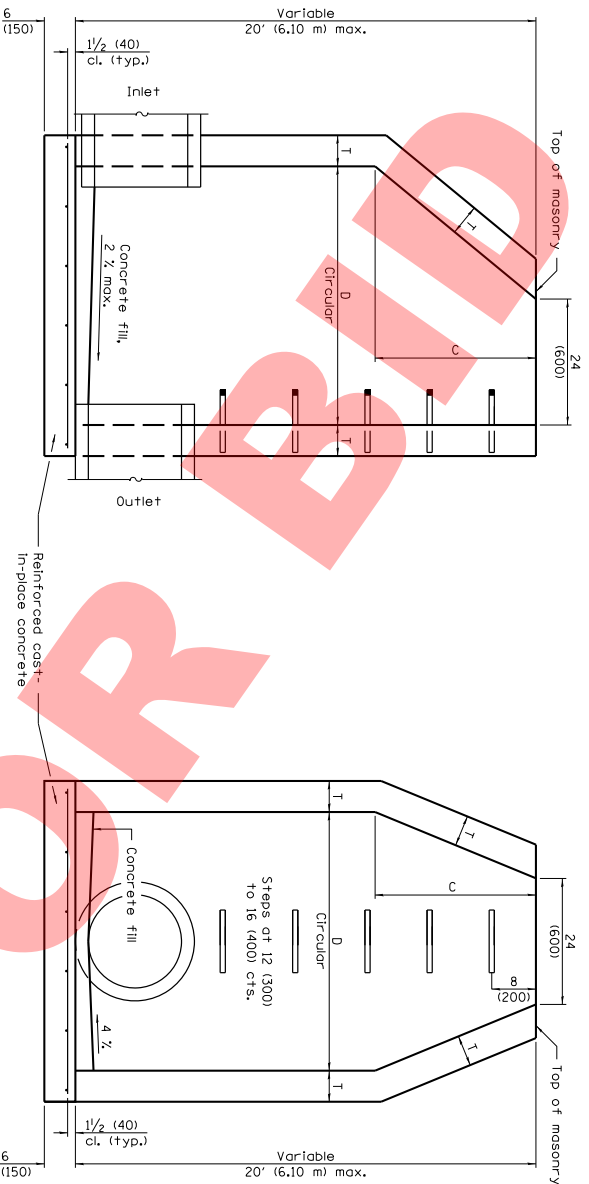
Bottom slabs shall be reinforced with a minimum of 0.24 sq. in./ft. (510 sq. mm/m) in both directions with a maximum spacing of 10 (250).
 Bottom slabs may be connected to the riser as determined by the fabricator; however, only a single row of reinforcement around the perimeter may be utilized.
 All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS	
1-1-14	Increased height to 72 (1800) maximum.	
1-1-11	Detailed reinf. in slabs. Added max. limit to height. Added general notes.	

INLET - TYPE A

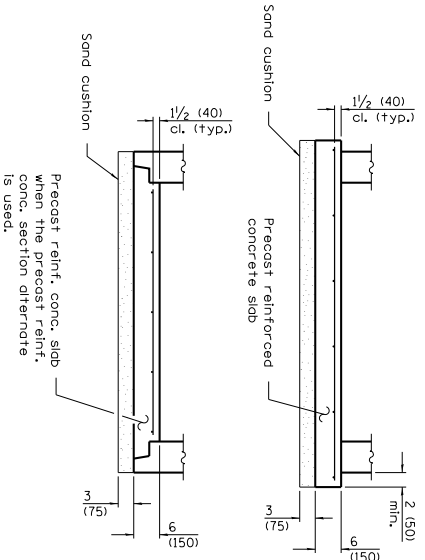
STANDARD 602301-04

Illinois Department of Transportation
 PASSED January 1, 2014
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2014
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97



ALTERNATE MATERIALS FOR WALLS	D	C*	T (min.)
Concrete Masonry Unit	4'-0" (1.2 m) 5'-0" (1.5 m)	30 (750) 3'-9" (1.15 m)	5 (125) 5 (125)
Brick Masonry	4'-0" (1.2 m) 5'-0" (1.5 m)	30 (750) 3'-9" (1.15 m)	8 (200) 8 (200)
Precast Reinforced Concrete Section	4'-0" (1.2 m) 5'-0" (1.5 m)	30 (750) 3'-9" (1.15 m)	4 (100) 5 (125)
Cast-in-place Concrete	4'-0" (1.2 m) 5'-0" (1.5 m)	30 (750) 3'-9" (1.15 m)	6 (150) 6 (150)

* For precast reinforced concrete sections, dimension "C" may vary from the dimension given to plus 6 (150).



ALTERNATE BOTTOM SLAB

Illinois Department of Transportation
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 APPROVED January 1, 2011
 ENGINEER OF DESIGN AND ENVIRONMENT

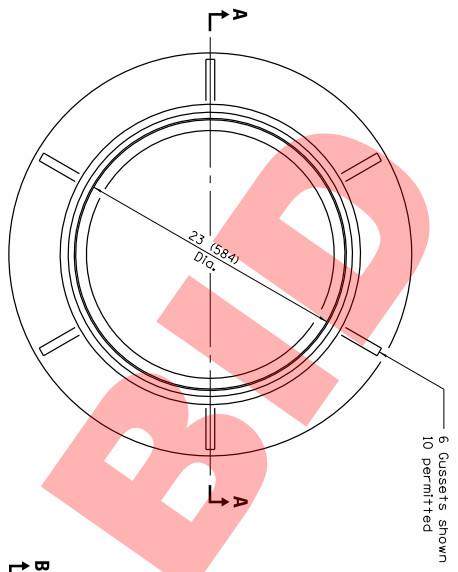
DATE	REVISIONS
1-1-11	Detailed reinf. in slabs.
1-1-09	Added max. limit to height.
1-1-09	Revised general notes.
1-1-09	Switched units to English (metric).

MANHOLE TYPE A

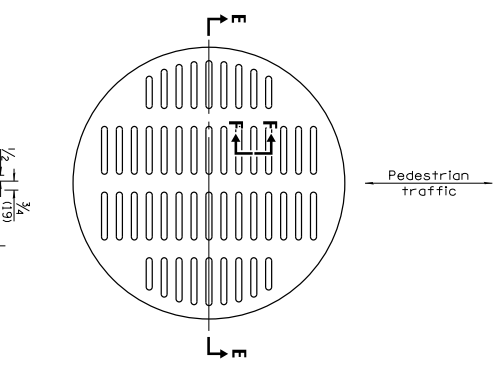
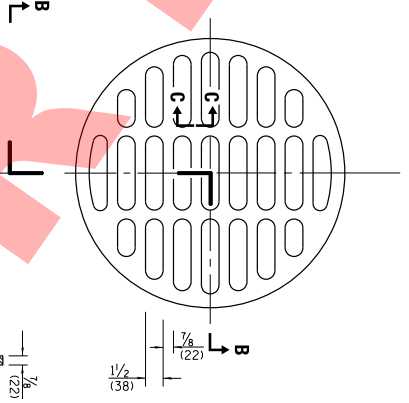
STANDARD 602401-03

GENERAL NOTES

Bottom slabs shall be reinforced with a minimum of 0.31 sq. in./ft. (660 sq. mm/m) in both directions with a maximum spacing of 12 (300).
 Bottom slabs may be connected to the riser as determined by the fabricator; however, only a single row of reinforcement around the perimeter may be utilized.
 See Standard 602701 for details of steps.
 See Standard 602601 for optional Precast Reinforced Concrete Flat Slab Top.
 All dimensions are in inches (millimeters) unless otherwise shown.

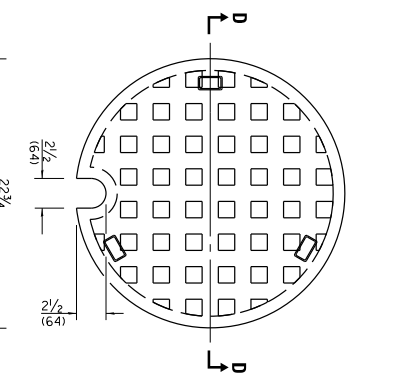


CAST FRAME

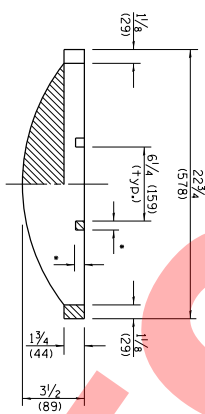


SECTION C-C

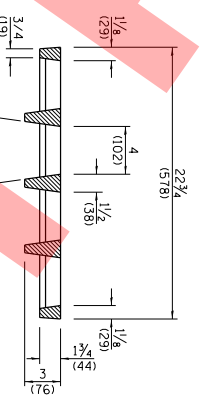
SECTION E-E



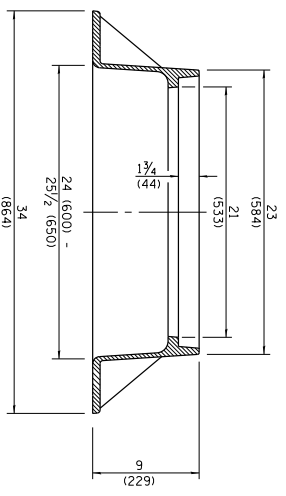
CAST CLOSED LID
Or-cv Iron Lid



CAST OPEN LID



ADA COMPLIANT CAST OPEN LID



SECTION A-A
Or-cv Iron

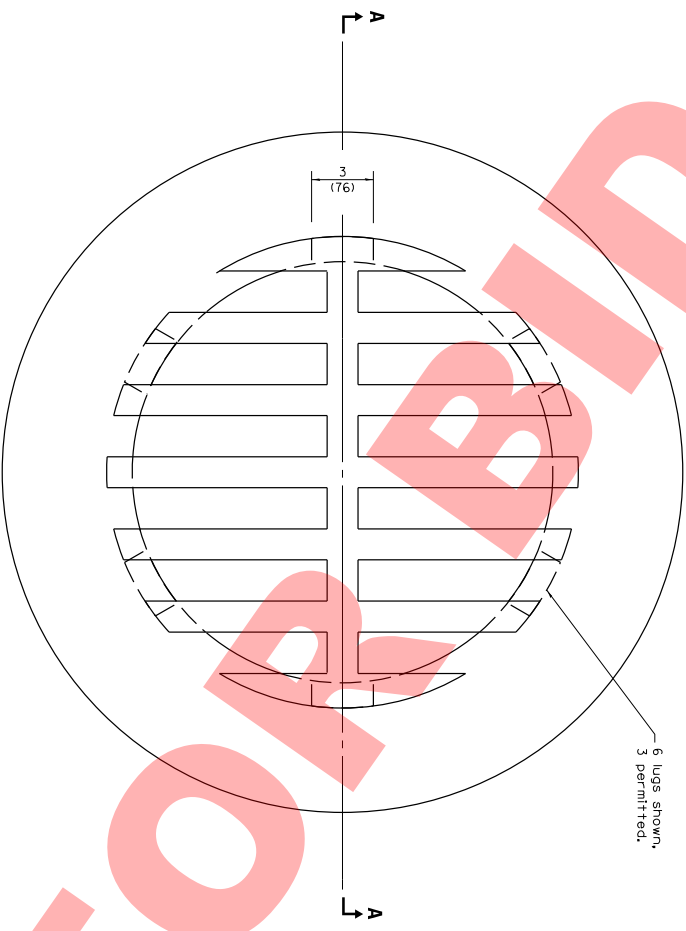
SECTION D-D

All dimensions are in inches (millimeters) unless otherwise shown.

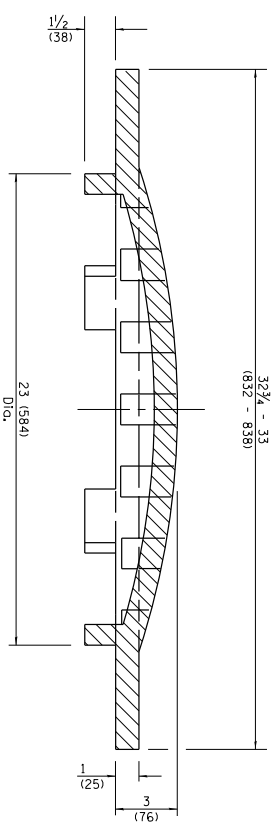
Illinois Department of Transportation
 PASSED January 1, 2015
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2015
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

DATE	REVISIONS
1-1-15	Revised dimensioning of frame. Added ADA compliant open lid.
1-1-09	Switched units to English metric.

FRAME AND LIDS
TYPE 1
STANDARD 604001-04



CAST GRATE



SECTION A-A

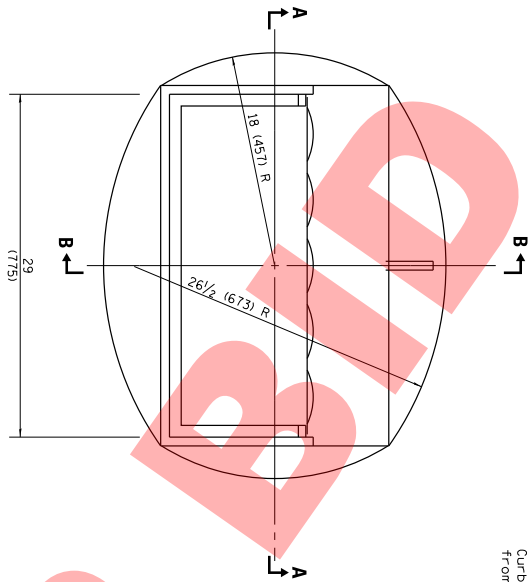
All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation
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 APPROVED *Michael Bond* January 1, 2015
 ENGINEER OF DESIGN AND ENVIRONMENT
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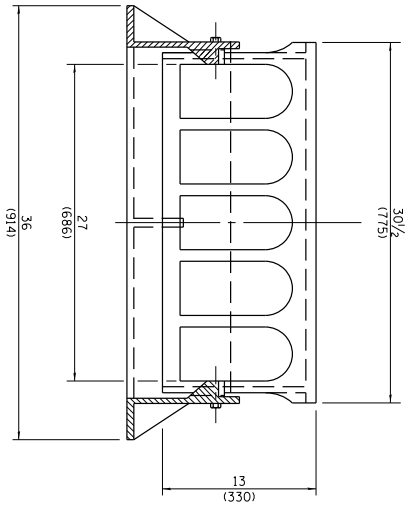
DATE	REVISIONS
1-1-15	Revised dimensions.
1-1-09	Switched units to English metric.

GRATE TYPE 8

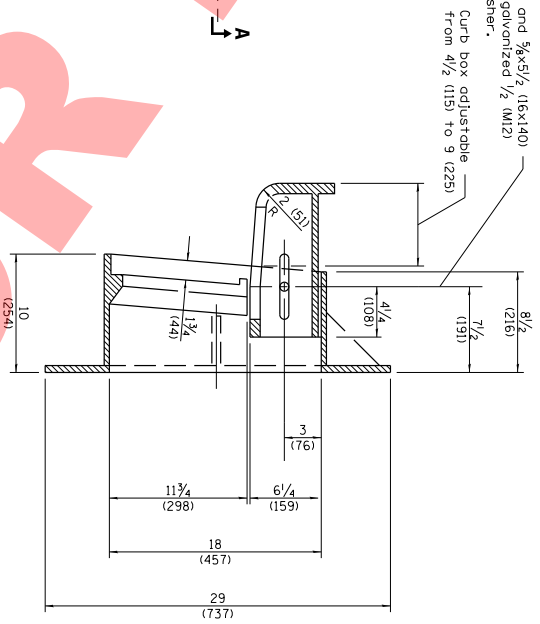
STANDARD 604036-03



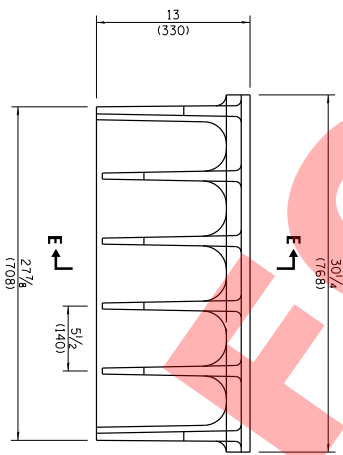
CAST FRAME



SECTION A-A

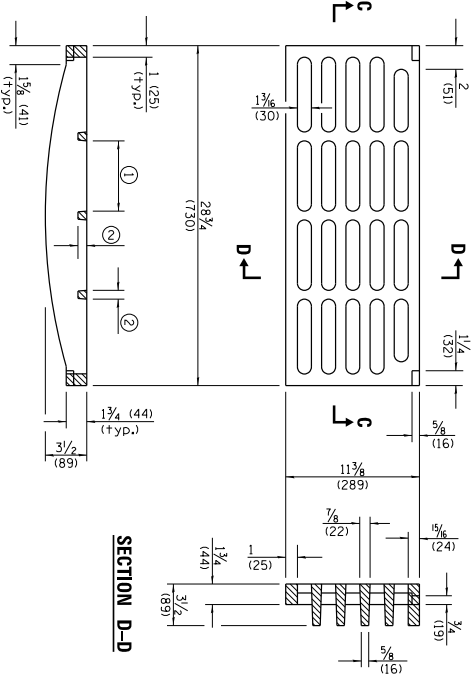


1/2" (12.7) Dia. hole and 3/8"x5/2" (16x140) slotted hole for galvanized 1/2" (M12) bolt, nut, and washer.
Curb box adjustable from 4 1/2 (115) to 9 (225)



SECTION B-B

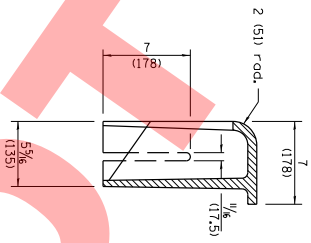
ALTERNATE CURB BOX



SECTION C-C

- ① = 6/4 (159) max. (+typ.)
- ② = 3/4 (19) min. (+typ.)

CAST GRATE



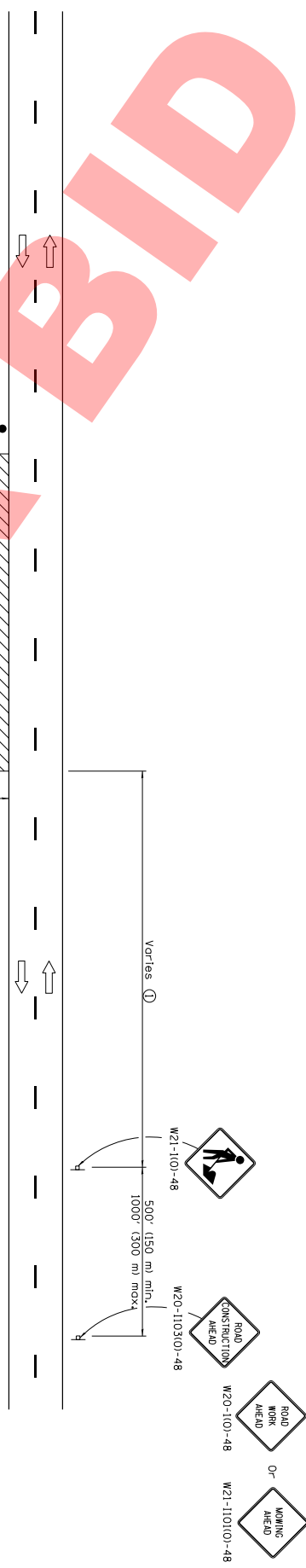
SECTION E-E

Illinois Department of Transportation
 PASSED January 1, 2015
 Michael Bond
 ENGINEER OF POLICY AND PROCEDURES
 APPROVED January 1, 2015
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

DATE	REVISIONS
1-1-15	Revised dimensions of frame and alternate curb box.
4-1-09	Switched units to English metric.

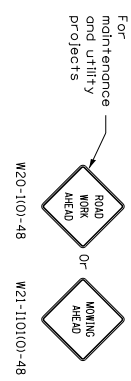
FRAME AND GRATE TYPE 11
 STANDARD 604051-04

All dimensions are in inches (millimeters) unless otherwise shown.



TYPICAL APPLICATIONS

Shoulder work
Utility operations



SYMBOLS



p Sign

- Flagger with traffic control sign when required

① Minimum distance is 200' (60 m). Maximum distance to be determined by the Engineer but should not exceed 1/2 the length required for one normal working day's operation, or 4 miles (6.4 km) whichever is less.

GENERAL NOTES

This Standard is used where at any time, any vehicle, equipment, workers or their activities require an intermittent or continuous moving operation on the shoulder, where the average speed is 1 mph (2 km/h) or less.
When the work operation does not exceed 60 minutes, traffic control may be according to Standard 701301.
All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation
 Approved: *Jonathan L. ...* 2014
 ENGINEER OF SAFETY ENGINEERING
 Approved: *Jonathan L. ...* 2014
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

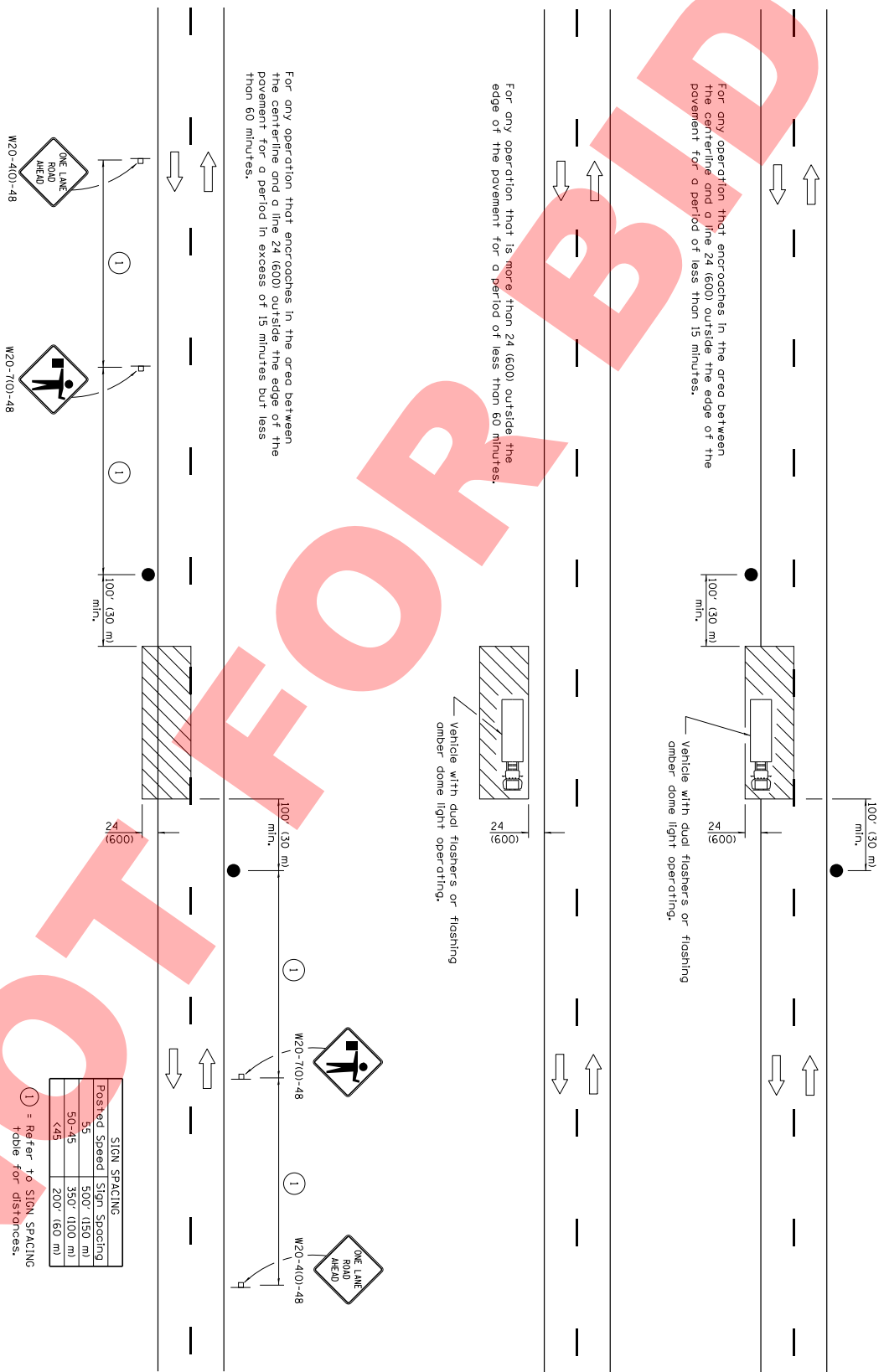
DATE	REVISIONS
1-1-14	Revised worker's sign number to agree with current MUTCD.
1-1-13	Omitted text 'WORKERS' sign.

**OFF-RD MOVING OPERATIONS,
2L, 2W, DAY ONLY**
STANDARD 701011-04

For any operation that encroaches in the area between the centerline and a line 24 (600) outside the edge of the pavement for a period of less than 15 minutes.

For any operation that is more than 24 (600) outside the edge of the pavement for a period of less than 60 minutes.

For any operation that encroaches in the area between the centerline and a line 24 (600) outside the edge of the pavement for a period in excess of 15 minutes but less than 60 minutes.



Posted Speed	Sign Spacing
55	500' (150 m)
50-45	350' (100 m)
<45	200' (60 m)

(1) = Refer to SIGN SPACING table for distances.

All dimensions are in inches (millimeters) unless otherwise shown.

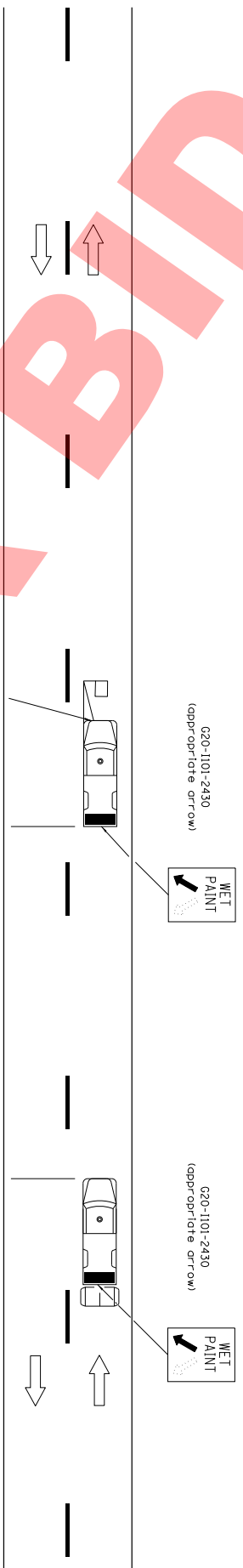
TYPICAL APPLICATIONS

- SYMBOLS**
- Work area
 - Sign on portable or permanent support
 - Fogger with traffic control sign

Illinois Department of Transportation
 APPROVED January 1, 2011
 ENGINEER OF SAFETY ENGINEERING
 APPROVED January 1, 2011
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

DATE	REVISIONS
1-1-11	Revised fogger sign.
1-1-09	Switched units to English (metric).

LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
 STANDARD 701301-04



TYPICAL APPLICATIONS

- Landscaping work
- Utility work
- Pavement marking
- Seed spraying
- Redometer measurements
- Debris cleanup
- Crack pouring

SYMBOLS

- Arrow board (hozer-d Mode only)
- Truck with headlights, emergency flashers and flashing amber light (visible from all directions)
- 18x18 (450x450) min. orange flag (use when guide wheel is used)
- Truck mounted attenuator

* Distance varies depending on terrain and susceptibility of pavement marking or crack sealant to wheel tracking.

GENERAL NOTES

This Standard is used where any vehicle, equipment, workers or their activities will require a continuous moving operation where the average speed is greater than 3 mph (5 km/h).

For shoulder operations not encroaching on the pavement, use DETAIL A, Standard 701426, unless otherwise shown.

Illinois Department of Transportation

APPROVED _____ January 1, 2009
ENGINEER OF OPERATIONS

APPROVED _____ January 1, 2009
ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

DATE	REVISIONS
1-1-09	Switched units to English (metric, omitted)
1-1-00	Pass With Care sign, Elim. speed restrictions
	In Standard title.

**LANE CLOSURE 2L, 2W
MOVING OPERATIONS—
DAY ONLY**

STANDARD 701311-03

Illinois Department of Transportation
 APPROVED January 1, 2011
 ENGINEER OF SAFETY ENGINEERING
 APPROVED January 1, 2011
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97

Posted Speed	Sign Spacing
55	500' (150 m)
50-45	350' (100 m)
<45	200' (60 m)

SYMBOLS

- Work area
- Cone, drum or barricade (not required for moving operations)
- Sign on portable or permanent support
- Flagger with traffic control sign
- Barricade or drum with flashing light
- Type III barricade with flashing lights

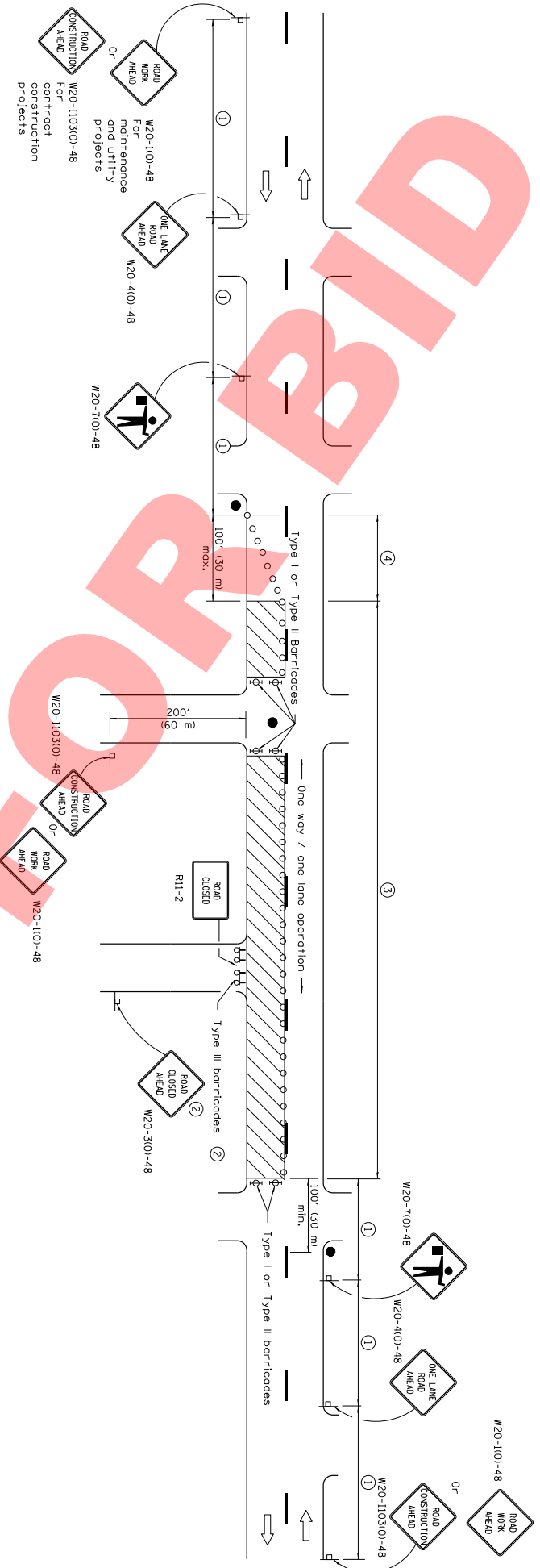
- ① Refer to SIGN SPACING TABLE for distances.
- ② For approved sideroad closures.
- ③ Cones of 25' (8 m) centers for 250' (75 m). Additional cones may be placed at 50' (15 m). Type I or Type II barricades are used. The interval between devices may be doubled.
- ④ Cones, drums or barricades of 20' (6 m) centers.

GENERAL NOTES

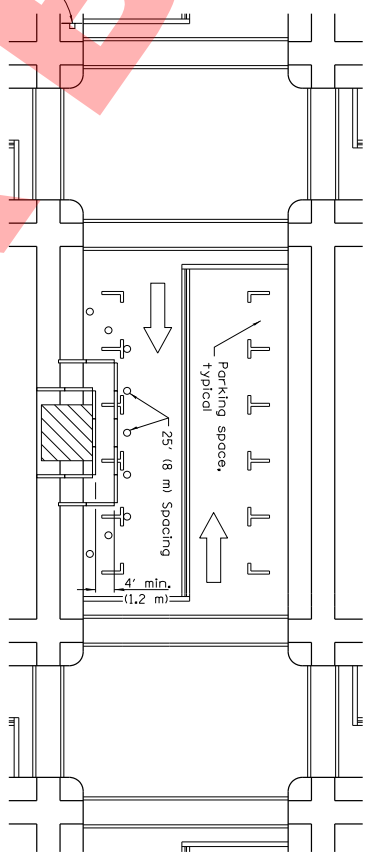
This Standard is used where at any time, day or night, any vehicle, equipment, workers or their activities on the pavement requiring the closure of one traffic lane in an urban area. All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS
1-1-11	Revised flagger sign.
1-1-09	Switched units to English (metric).
	Corrected sign No.s.

**URBAN LANE CLOSURE,
 2L, 2W, UNDIVIDED
 STANDARD 701501-06**



NOT FOR BIDD



① Omit whenever duplicated by road work traffic control.

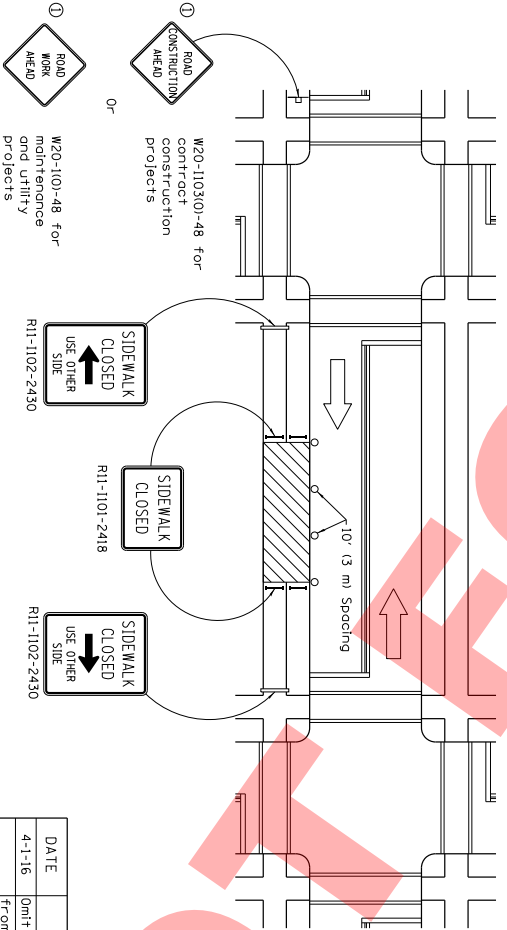


W20-110301-48 for contract construction projects



W20-1101-48 for maintenance and utility projects

SIDEWALK DIVERSION



SIDEWALK CLOSURE

SYMBOLS

- Work area
- Sign on portable or permanent support
- Barricade or drum
- Cone, drum or barricade
- Type III barricade
- Detectable pedestrian channelizing barricade

GENERAL NOTES

This Standard is used where, at any time, pedestrian traffic must be rerouted due to work being performed.

This Standard must be used in conjunction with other Traffic Control & Protection Standards when roadway traffic is affected.

Temporary facilities shall be detectable and accessible.

The temporary pedestrian facilities shall be provided on the same side of the closed facilities whenever possible.

The SIDEWALK CLOSED / USE OTHER SIDE sign shall be placed at the nearest crosswalk or intersection to each end of the closure. Where the closure occurs at a corner, the signs shall be erected on the corners across the street from the closure. The SIDEWALK CLOSED signs shall be used at the ends of the actual closures.

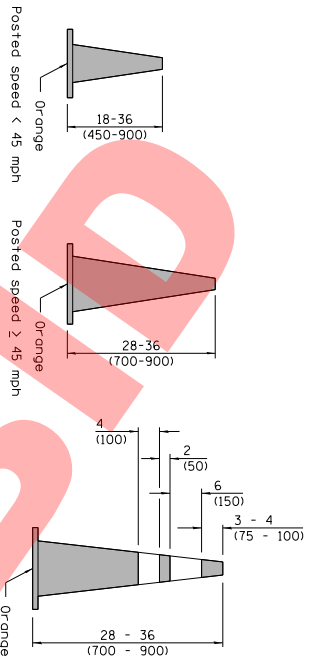
Type III barricades and R11-2-4830 signs shall be positioned as shown in "ROAD CLOSED TO ALL TRAFFIC" detail on Standard 701301. All dimensions are in inches (millimeters) unless otherwise shown.

SIDEWALK, CORNER OR CROSSWALK CLOSURE

DATE	REVISIONS
4-1-16	Omitted orange safety fence from standard as this is covered in the std. spec.
1-1-12	Added SIDEWALK DIVERSION. Modified appearance of plan views. Retained Std.

STANDARD 701801-06 (Sheet 1 of 2)

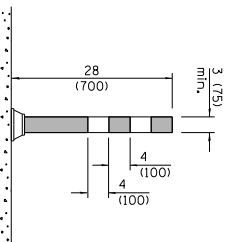
Illinois Department of Transportation
 Approved: April 1, 2016
 ENGINEER OF SAFETY ENGINEERING
 Approved: April 1, 2016
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97



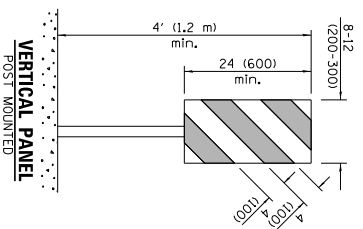
CONE FOR DAYTIME

REFLECTORIZED CONE FOR NIGHTTIME

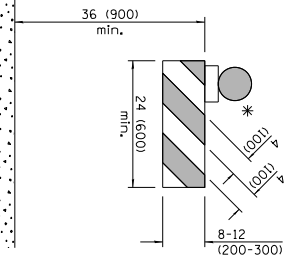
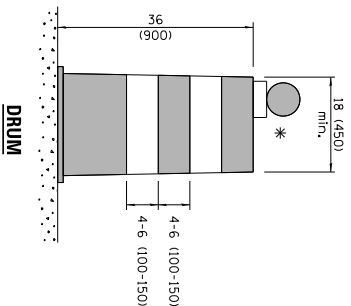
TUBULAR MARKER



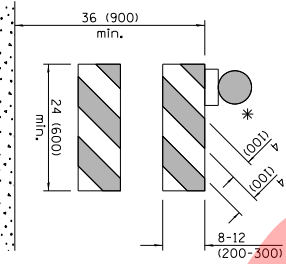
VERTICAL PANEL POST MOUNTED



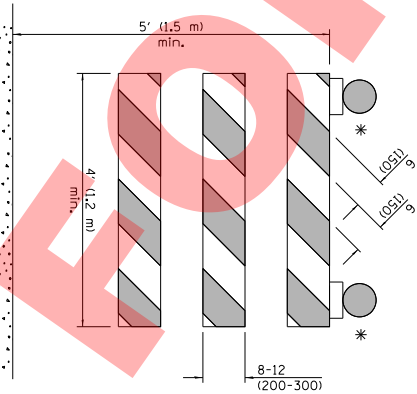
DRUM



TYPE I BARRICADE

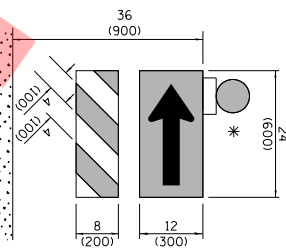


TYPE II BARRICADE

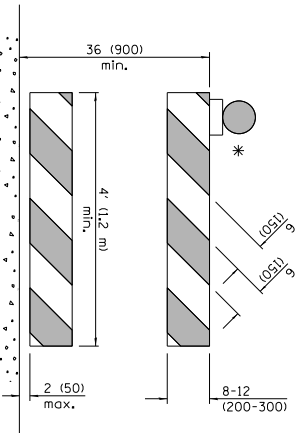
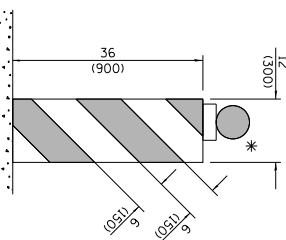


TYPE III BARRICADE

DIRECTION INDICATOR BARRICADE



VERTICAL BARRICADE



DETECTABLE PEDESTRIAN CHANNELIZING BARRICADE

* Warning lights (if required)

GENERAL NOTES

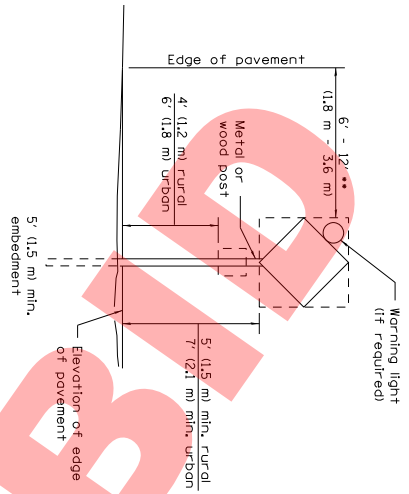
All heights shown shall be measured above the pavement surface.
All dimensions are in inches (millimeters) unless otherwise shown.

TRAFFIC CONTROL DEVICES

DATE	REVISIONS
1-1-17	Changed FLEXIBLE DELINEATOR TO TUBULAR MARKER.
4-1-16	Add dims to barricades. Rev note for post mnt. signs.
	Rev. cone dims. Add W2-1103.

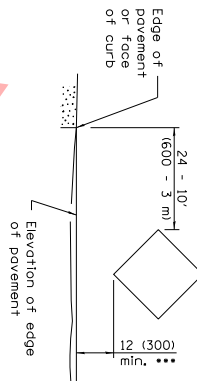
Illinois Department of Transportation
 APPROVED January 1, 2017
 ENGINEER OF OPERATIONS
 APPROVED January 1, 2017
 ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 1-1-97



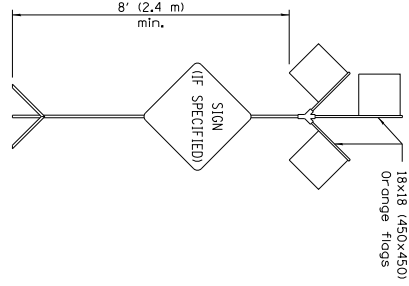
•• When curb or paved shoulder are present this dimension shall be 24 (600) to the face of curb or 6' (1.8 m) to the outside edge of the paved shoulder.

POST MOUNTED SIGNS



••• When work operations exceed four days, this dimension shall be 5' (1.5 m) min. If located behind other devices, the height shall be sufficient to be seen completely above the devices.

SIGNS ON TEMPORARY SUPPORTS



HIGH LEVEL WARNING DEVICE

WORK LIMIT SIGNING

This signing is required for all projects 2 miles (3200 m) or more in length.
 ROAD CONSTRUCTION NEXT X MILES sign shall be placed 500' (150 m) in advance of project limits.
 END CONSTRUCTION sign shall be erected at the end of the job unless another job is within 2 miles (3200 m).
 Dual sign displays shall be utilized on multi-lane highways.

ROAD CONSTRUCTION NEXT X MILES	END CONSTRUCTION
G20-1104(0)-6036	G20-1105(0)-6024

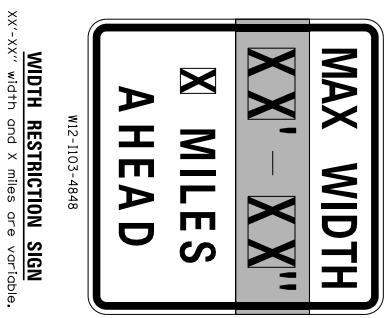
WORK ZONE SPEED LIMIT	W21-11(50)-3618
PHOTO ENFORCED	R2-1-3648
SXXX FINE MINIMUM	R2-1106p-3618
END WORK ZONE SPEED LIMIT	R10-1108p-3618

Sign assembly as shown on Standards or as allowed by District Operations.

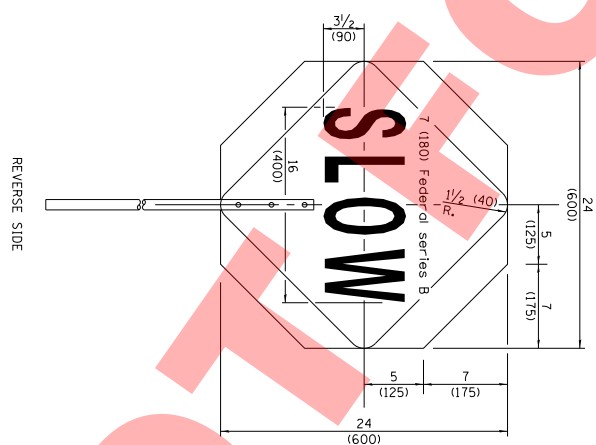
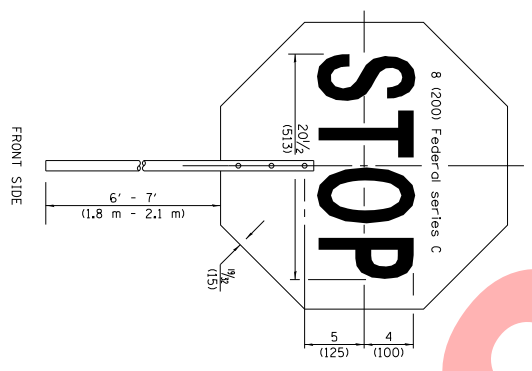
END WORK ZONE SPEED LIMIT	G20-1103(0)-6036
---------------------------	------------------

•••• R10-1108p shall only be used along roadways under the jurisdiction of the State.

HIGHWAY CONSTRUCTION SPEED ZONE SIGNS



WIDTH RESTRICTION SIGN
 XX'-XX" width and X miles are variable.

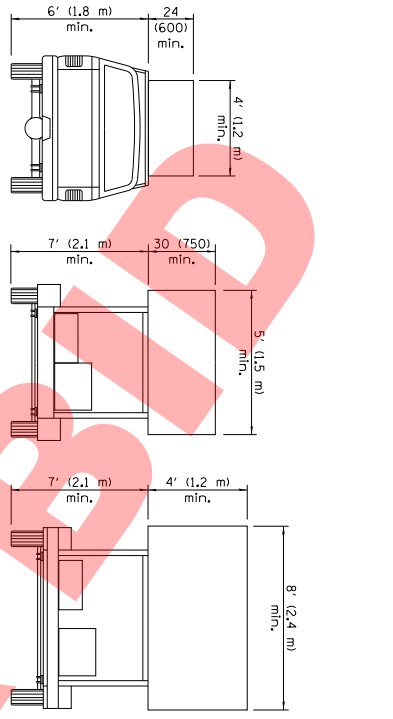


FLAGGER TRAFFIC CONTROL SIGN

TRAFFIC CONTROL DEVICES

STANDARD 701901-06 (Sheet 2 of 3)

Illinois Department of Transportation
 APPROVED January 1, 2017
 ENGINEER OF OPERATIONS
 APPROVED January 1, 2017
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

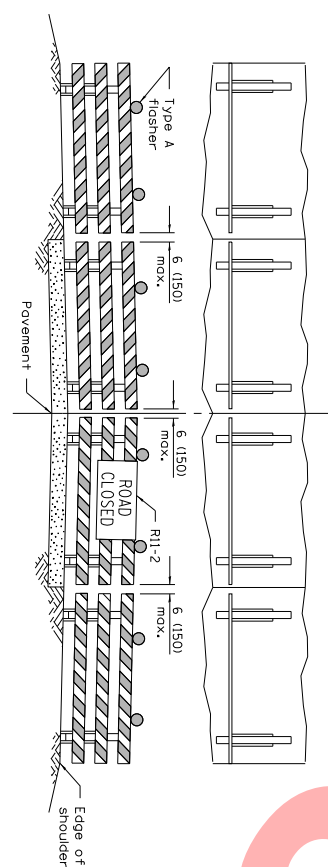


**TYPE A
ROOF
MOUNTED**

**TYPE B
ROOF OR TRAILER
MOUNTED**

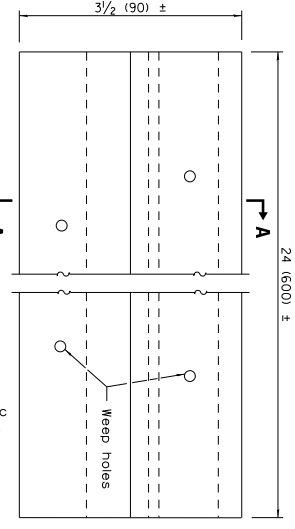
**TYPE C
TRAILER
MOUNTED**

ARROW BOARDS

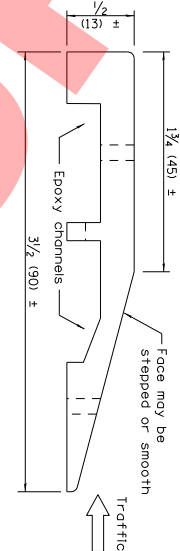


ROAD CLOSED TO ALL TRAFFIC

Reflectorized striping may be omitted on the back side of the barricades. If a Type III barricade with an attached sign panel which meets NCHRP 350 is not available, the sign may be mounted on an NCHRP 350 temporary sign support directly in front of the barricade.

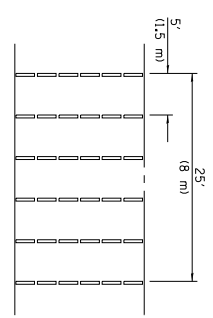
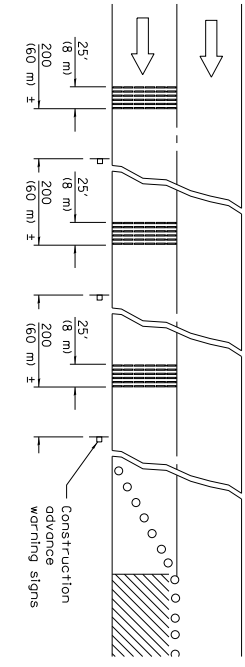


PLAN

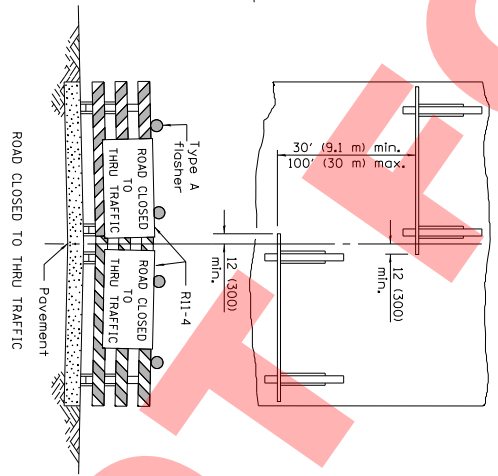


SECTION A-A

TEMPORARY RUMBLE STRIPS



TYPICAL INSTALLATION



ROAD CLOSED TO THRU TRAFFIC

Reflectorized striping shall appear on both sides of the barricades. If a Type III barricade with an attached sign panel which meets NCHRP 350 is not available, the signs may be mounted directly in front of the barricade.

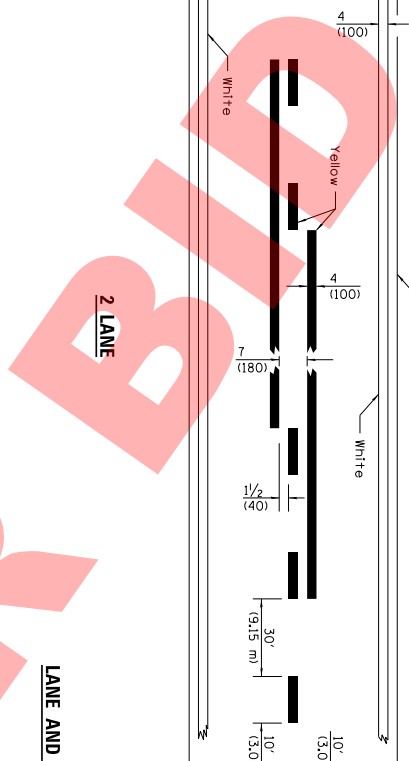
**TYPICAL APPLICATIONS OF
TYPE III BARRICADES CLOSING A ROAD**

Illinois Department of Transportation
 APPROVED: *John M. Williams*, January 1, 2017
 ENGINEER OF OPERATIONS
 APPROVED: *Matthew J. Skiles*, January 1, 2017
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED: 1-1-97

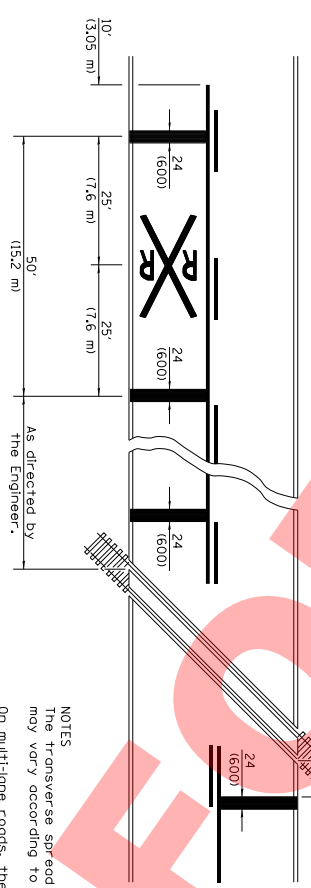
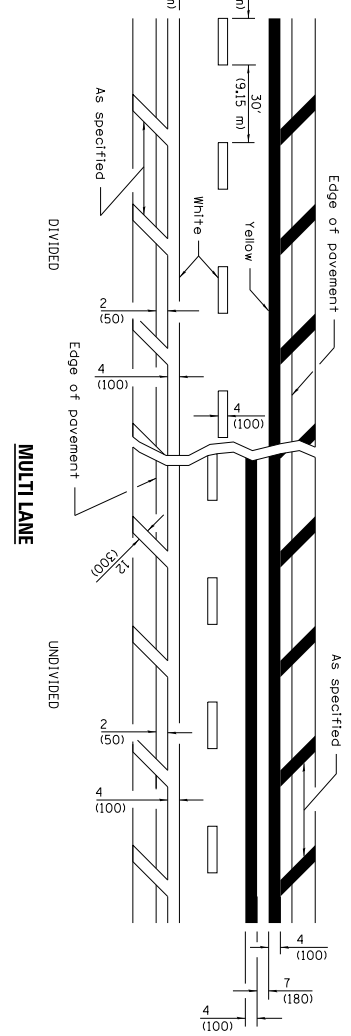
**TRAFFIC CONTROL
DEVICES**

STANDARD 701901-06

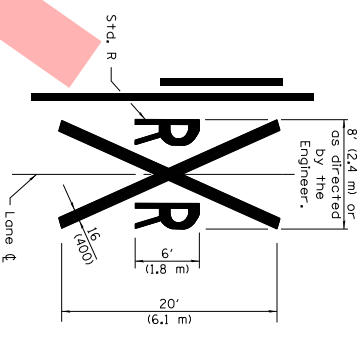
(Sheet 3 of 3)



LANE AND EDGE LINES



Approximately 15' (4.5 m) from nearest roll or 8' (2.4 m) back from gate, if present. Stop line placed perpendicular to center line.



NOTES
 The transverse spread of the "X" may vary according to lane width.
 On multi-lane roads, the stop lines shall extend across all approach lanes and separate RRX symbols shall be placed adjacent to each other in each lane.
 When the pavement marking symbol is used, a portion of the symbol should be located directly adjacent to the Advance Marking Sign (M10-B as placed by Table 2C-4, Condition B of the MUTCD).

PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING

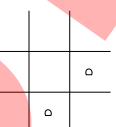
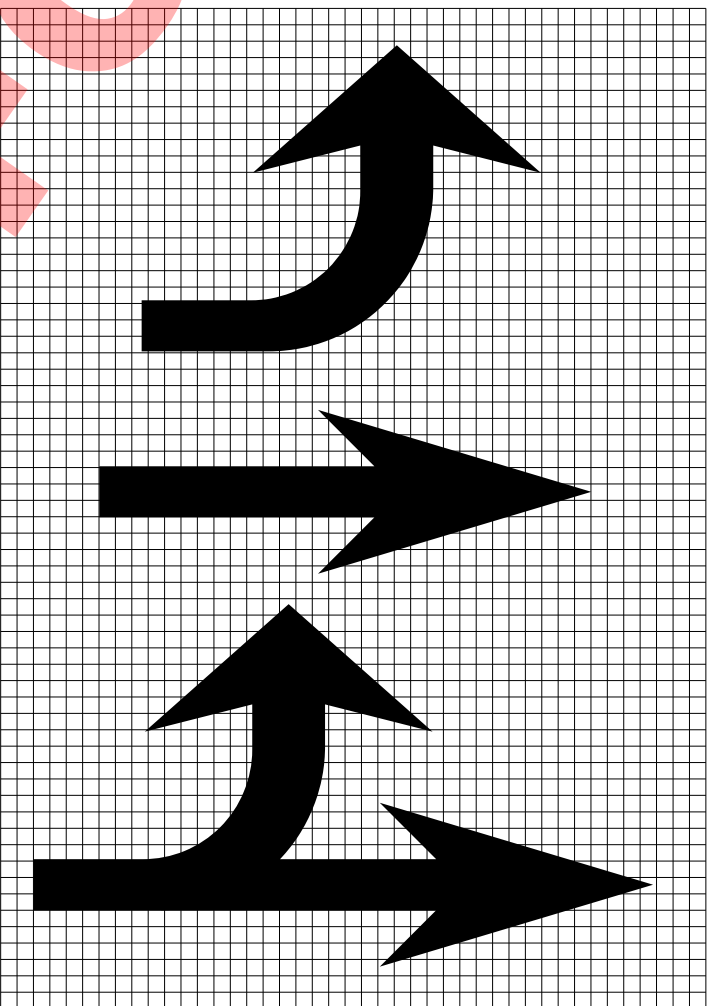
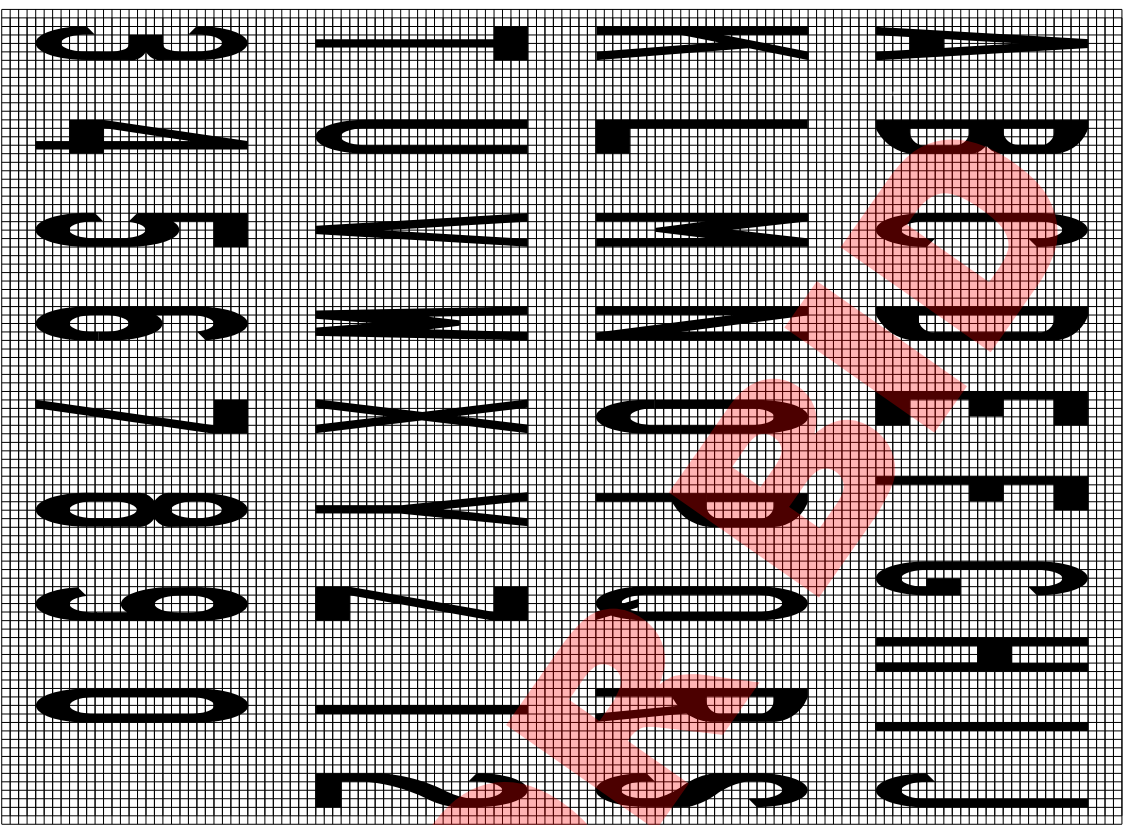
Illinois Department of Transportation
 APPROVED January 1, 2015
 ENGINEER OF OPERATIONS
 APPROVED January 1, 2015
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

DATE	REVISIONS
1-1-15	Added symbols. Revised
1-1-14	bike symbol. Revised note for stop line at RR crossing.
1-1-14	Added bike symbol. Renamed 'LANE DROP ARROW' detail to 'LANE-REDUCTION ARROW'.

TYPICAL PAVEMENT MARKINGS
 (Sheet 1 of 3)

STANDARD 780001-05

All dimensions are in inches (millimeters) unless otherwise shown.



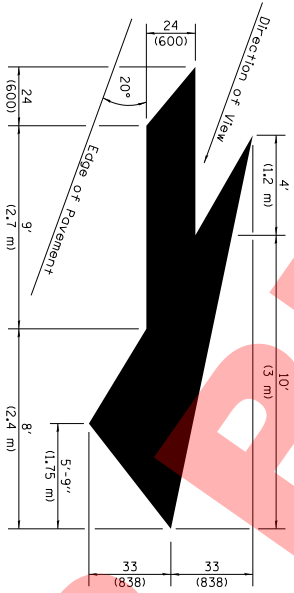
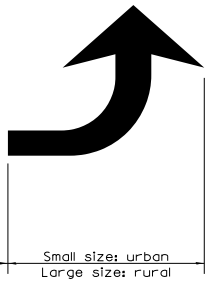
The space between adjacent letters or numerals should be approximately 3/175" for 6" (1.8 m) legend and 4/100" for 8" (2.4 m) legends.

Legend Height	Arrow Size	0
6" (1.8 m)	Small	2.9 (74)
8" (2.4 m)	Large	3.8 (96)

LETTER AND ARROW GRID SCALE

Illinois Department of Transportation
 APPROVED January 1, 2015
 ENGINEER OF OPERATIONS
 APPROVED January 1, 2015
 ENGINEER OF DESIGN AND ENVIRONMENT
 ISSUED 1-1-97

TYPICAL PAVEMENT MARKINGS
 STANDARD 780001-05
 (Sheet 2 of 3)

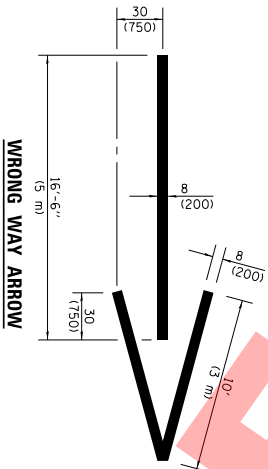
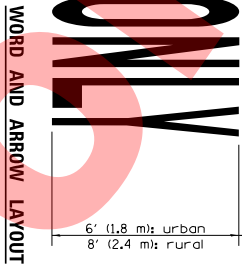


LANE-REDUCTION ARROW
Right lane-reduction arrow shown.
Use mirror image for left lane.

20' (6 m); urban
50' (15 m); rural
(Between arrow
and word or
between words)

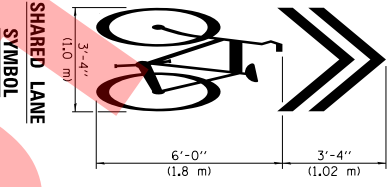
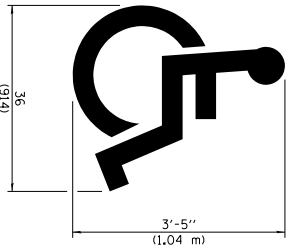
6' (1.8 m); urban
8' (2.4 m); rural

Small size: urban
Large size: rural

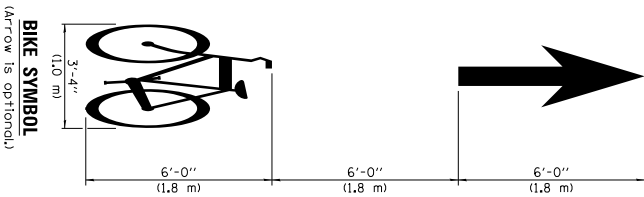


WRONG WAY ARROW

INTERNATIONAL SYMBOL OF ACCESSIBILITY



SHARED LANE SYMBOL



BIKE SYMBOL
(Arrow is optional.)

Illinois Department of Transportation APPROVED January 1, 2015 ENGINEER OF OPERATIONS APPROVED January 1, 2015 ENGINEER OF DESIGN AND ENVIRONMENT ISSUED 1-1-97	APPROVED January 1, 2015 ENGINEER OF OPERATIONS
	APPROVED January 1, 2015 ENGINEER OF DESIGN AND ENVIRONMENT
	APPROVED January 1, 2015 ENGINEER OF OPERATIONS
	APPROVED January 1, 2015 ENGINEER OF DESIGN AND ENVIRONMENT

TYPICAL PAVEMENT MARKINGS

(Sheet 3 of 3)

STANDARD 780001-05

APPENDIX 3

NOT FOR BID

NOT FOR BID

AN ORDINANCE OF THE VILLAGE OF VILLA PARK, DUPAGE COUNTY, ILLINOIS AMENDING THE REQUIREMENTS OF BIDDERS FOR CONSTRUCTION PROJECTS

WHEREAS, the Village of Villa Park (the “*Village*”) is a duly organized and validly existing non home-rule municipality created in accordance with the Constitution of the State of Illinois of 1970 and the laws of the State; and,

WHEREAS, section 8-9-1 of the Illinois Municipal Code (65 ILCS 5/8-9-2) allows the Village to require competitive bidding after advertising for bids in the manner prescribed by ordinance; and,

WHEREAS, the President and Board of Trustees desire to adopt purchasing procedures to provide for additional requirements of bidders for construction projects to have active apprenticeship and training programs approved and registered with the United States Department of Labor’s Bureau of Apprenticeship and Training and to have bidders show three similar projects they constructed within the last five years.

NOW, THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Villa Park, DuPage County, Illinois, as follows:

Section 1. That Section 2-219 of the Villa Park Municipal Code, as amended, be and is hereby amended by placing the existing text as subsection A. and adding a new subsection B. to read as follows:

“B. A responsible bidder for the construction of public works projects shall meet and submit evidence of compliance with the following requirements:

- (1) All applicable laws prerequisite to doing business in the State of Illinois,
- (2) A federal employer tax identification number or social security number,
- (3) Provision of Section 2000(e) of Chapter 21, Title 42 of the United States Code and Federal Executive Order No. 11246 as amended by Executive Order No. 11375 (known as the Equal Opportunity Employer provisions),
- (4) Certificates of insurance indicating the following coverage’s: general liability, worker’s compensation, completed operations, automobile, hazardous occupation and product liability
- (5) Compliance with all provisions of the Illinois Prevailing Wage Act, including wages, medical and hospitalization insurance and retirement for those trades covered in the Act,
- (6) The bidder and all bidder’s sub-contractors must participate in active apprenticeship and training programs approved and registered with the United States Department of Labor’s Bureau of Apprenticeship and Training for each of the trades of work contemplated under the proposed contract,
- (7) All contractors and sub-contractors are required to file certified payrolls as specified in Illinois Pubic Act 94-0515, and follow all provisions of the Employee Classification Act (820 ILCS 185/1 et seq.), and

(8) All bidders must provide three (3) projects of a similar nature constructed in the immediate past five (5) years with the name, address and telephone number of the contact person having knowledge of the project along with three (3) references (name, address, and telephone number) with knowledge of the integrity and business practices of the bidder.”

Section 2. This Ordinance shall be in full force and effect upon its passage, approval, and publication as provided by law.

Passed this 11 day of February, 2013.

AYES: ALL

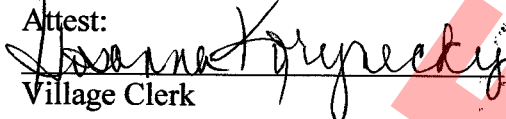
NAYS: Aiello Bulthuis

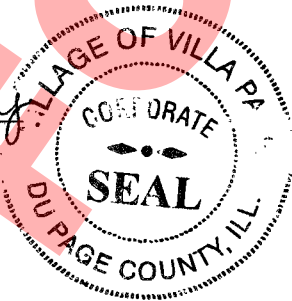
ABSENT: _____

Approved this 11 day of February, 2013.



Village President

Attest:

Village Clerk



Published in pamphlet form:

2-11, 2013

IRMA

CONTRACTUAL INSURANCE GUIDELINES

I. INSURANCE REQUIREMENTS

Contractor shall procure and maintain, for the duration of the contract, insurance against claims for injuries to persons or damages to property, which may arise from or in connection with the performance of the work hereunder by the Contractor, his agents, representatives, employees or subcontractors.

MINIMUM SCOPE OF INSURANCE

Coverage shall be at least as broad as:

- A. Insurance Services Office Commercial General Liability occurrence form CG 0001 with the member named as additional insured, on a form at least as broad as the attached sample endorsement including ISO Additional Insured Endorsement CG 2010 (Exhibit A), CG 2026 (Exhibit B).

CG2037 - Completed Operations – (Exhibit C)
Required if box is checked ; and

- B. Owners and Contractors Protective Liability (OCP) policy with the member as insured

Required if box is checked ; and

- C. Insurance Service Office Business Auto Liability coverage form number CA 0001, Symbol 01 "Any Auto."

- D. Workers' Compensation as required by the Workers' Compensation Act of the State of Illinois and Employers' Liability insurance.

Coverage required for employee exposure to lead, if box is checked

- E. Builder Risk Property Coverage with member as loss payee

Required if box is checked .

- F. Environmental Impairment/Pollution Liability Coverage for pollution incidents as a result of a claim for bodily injury, property damage or remediation costs from an incident at, on or migrating beyond the contracted work site. Coverage shall be extended to Non-Owned Disposal sites resulting from a pollution incident at, on or mitigating beyond the site; and also provide coverage for incidents occurring during transportation of pollutants.

Required if box is checked .

MINIMUM LIMITS OF INSURANCE

Contractor shall maintain limits no less than the following, **if required under above scope**:

- A. Commercial General Liability: \$1,000,000 combined single limit per occurrence for bodily injury, and property damage and \$1,000,000 per occurrence for personal injury. The general aggregate shall be twice the required occurrence limit. Minimum General Aggregate shall be no less than \$2,000,000 or a project/contract specific aggregate of \$1,000,000.

- B. Owners and Contractors Protective Liability (OCP): \$1,000,000 combined single limit per occurrence for bodily injury and property damage.
- C. Business Automobile Liability: \$1,000,000 combined single limit per accident for bodily injury and property damage.
- D. Workers' Compensation and Employers' Liability: Workers' Compensation coverage with statutory limits and Employers' Liability limits of \$500,000 per accident.
- E. Builder's Risk: Shall insure against "All Risk" of physical damage, including water damage (flood and hydrostatic pressure not excluded), on a completed replacement cost basis.
- F. Environmental Impairment/Pollution Liability: \$1,000,000 combined single limit per occurrence for bodily injury, property damage and remediation costs.

DEDUCTIBLES AND SELF-INSURED RETENTIONS

Any deductibles or self-insured retentions must be declared to and approved by the member. At the option of the member, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the member, its officials, employees, agents and volunteers; or the Contractor shall procure a bond guaranteeing payment of losses and related investigation, claim administration and defense expenses.

OTHER INSURANCE PROVISIONS

The policies are to contain, or be endorsed to contain, the following provisions:

A. General Liability and Automobile Liability Coverages

1. The member, its officials, agents, employees and volunteers are to be covered as additional insureds as respects: liability arising out of the Contractor's work, including activities performed by or on behalf of the Contractor; products and completed operations of the Contractor; premises owned, leased or used by the Contractor; or automobiles owned, leased, hired or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the member, its officials, agents, employees and volunteers.
2. The Contractor's insurance coverage shall be primary as respects the member, its officials, employees, agents and volunteers. Any insurance or self-insurance maintained by the member, its officials, agents, employees and volunteers shall be excess of Contractor's insurance and shall not contribute with it.
3. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the member, its officials, employees, agents and volunteers.
4. The Contractor's insurance shall contain a Severability of Interests/Cross Liability clause or language stating that Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
5. If any commercial general liability insurance is being provided under an excess

or umbrella liability policy that does not “follow form,” then the Contractor shall be required to name the member, its officials, employees, agents and volunteers as additional insureds.

6. All general liability coverages shall be provided on an occurrence policy form. Claims-made general liability policies will not be accepted.
7. The contractor and all subcontractors hereby agree to waive any limitation as to the amount of contribution recoverable against them by member. This specifically includes any limitation imposed by any state statute, regulation, or case law including any Workers’ Compensation Act provision that applies a limitation to the amount recoverable in contribution such as Kotecki v. Cyclops Welding.

B. Workers' Compensation and Employers' Liability Coverage

The insurer shall agree to waive all rights of subrogation against the member, its officials, employees, agents and volunteers for losses arising from work performed by Contractor for the municipality.

1. NCCI Alternate Employer Endorsement (WC 000301) in place to insure that workers’ compensation coverage applies under contractor’s coverage rather than member’s if the member is borrowing, leasing or in day to day control of contractors employee.

Required if box is checked .

C. Professional Liability (Required if box is checked)

1. Professional liability insurance with limits not less than \$1,000,00 each claim with respect to negligent acts, errors and omissions in connection with professional services to be provided under the contract, with a deductible not-to-exceed \$50,000 without prior written approval.
2. If the policy is written on a claims-made form, the retroactive date must be equal to or preceding the effective date of the contract. In the event the policy is cancelled, non-renewed or switched to an occurrence form, the Contractor shall be required to purchase supplemental extending reporting period coverage for a period of not less than three (3) years.
3. Provide a certified copy of actual policy for review.
4. Recommended Required Coverage (architect, engineer, surveyor, consultant): Professional liability insurance that provides indemnification and defense for injury or damage arising out of acts, errors, or omissions in providing the following professional services, but not limited to the following:
 - a. Preparing, approving or failure to prepare or approve maps, drawings, opinions, report, surveys, change orders, designs or specifications;
 - b. Providing direction, instruction, supervision, inspection, engineering services or failing to provide them, if that is the primary cause of injury or damage.

D. All Coverages

Each insurance policy required shall have the member expressly endorsed onto the policy as a Cancellation Notice Recipient. Should any of the policies be cancelled before the expiration date thereof, notice will be delivered in accordance with the policy provisions.

ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with a Best's rating of no less than A-, VII and licensed to do business in the State of Illinois.

VERIFICATION OF COVERAGE

Contractor shall furnish the member with certificates of insurance naming the member, its officials, employees, agents and volunteers as additional insureds (Exhibit D), and with original endorsements affecting coverage required by this clause. The certificates and endorsements for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. The certificates and endorsements are to be received and approved by the member before any work commences. The following additional insured endorsements may be utilized: ISO Additional Insured Endorsements CG 2010 (Exhibit A) or CG 2026 (Exhibit B), and CG 2037 (Exhibit C) – Completed Operations, where required. The member reserves the right to request full certified copies of the insurance policies and endorsements.

SUBCONTRACTORS

Contractor shall include all subcontractors as insureds under its policies or shall furnish separate certificates and endorsements for each subcontractor. All coverages for subcontractors shall be subject to all of the requirements stated herein.

ASSUMPTION OF LIABILITY

The contractor assumes liability for all injury to or death of any person or persons including employees of the contractor, any sub-contractor, any supplier or any other person and assumes liability for all damage to property sustained by any person or persons occasioned by or in any way arising out of any work performed pursuant to this agreement.

II. INDEMNITY/HOLD HARMLESS PROVISION

To the fullest extent permitted by law, the Contractor hereby agrees to defend, indemnify and hold harmless the member, its officials, employees and agents against all injuries, deaths, loss, damages, claims, patent claims, suits, liabilities, judgments, cost and expenses, which may in anywise accrue against the member, its officials, agents and employees, arising in whole or in part or in consequence of the performance of this work by the Contractor, its employees, or subcontractors, or which may in anywise result therefore, except that arising out of the sole legal cause of the member, its employees or agents, the Contractor shall, at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefore or incurred in connections therewith, and, if any judgment shall be rendered against the member, its officials, employees and agents, in any such action, the Contractor shall, at its own expense, satisfy and discharge the same.

Contractor expressly understands and agrees that any performance bond or insurance policies required by this contract, or otherwise provided by the Contractor, shall in no way limit the responsibility to indemnify, keep and save harmless and defend the member, its

officials, employees and agents as herein provided.

The Contractor further agrees that to the extent that money is due the Contractor by virtue of this contract as shall be considered necessary in the judgment of the member, may be retained by the member to protect itself against said loss until such claims, suits, or judgments shall have been settled or discharged and/or evidence to that effect shall have been furnished to the satisfaction of the member.

III. **SAFETY/LOSS PREVENTION**

Safety/Loss Prevention Program Requirements

- Successful bidder will provide written confirmation that a safety/loss prevention program was in place at least 90 days prior to submitting the bid proposal.
- Evidence of completed employee safety training can be provided.

Regulatory Requirements

- Successful bidder must comply with all applicable laws, regulations, and rules promulgated by any Federal, State, County, Municipal and/or other governmental unit or regulatory body now in effect or which may be in effect during the performance of the work. Included within the scope of the laws, regulations, and rules referred to in this paragraph but in no way to operate as a limitation, are Occupational Safety & Health Act (OSHA), Illinois Department of Labor (IDOL), Department of Transportation, all forms of traffic regulations, public utility, Intrastate and Interstate Commerce Commission regulations, Workers' Compensation Laws, Prevailing Wage Laws, the Social Security Act of the Federal Government and any of its titles, the Illinois Department of Human Rights, Human Rights Commission, or EEOC statutory provisions and rules and regulations.
- Evidence of specific regulatory compliance will be provided by bidder, if required by owner.

EXHIBIT A

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY
CG 20 10 07 04

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED – OWNERS, LESSEES OR
CONTRACTORS – SCHEDULED PERSON OR
ORGANIZATION**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s):	Location(s) Of Covered Operations

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

A. Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury," "property damage" or "personal and advertising injury" caused, in whole or in part, by:

1. Your acts or omissions; or
2. The acts or omissions of those acting on your behalf;

in the performance of your ongoing operations for the additional insured(s) at the location(s) designated above.

B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

This insurance does not apply to "bodily injury" or "property damage" occurring after:

1. All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or
2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.

EXHIBIT

C

POLICY NUMBER:

COMMERCIAL GENERAL LIABILITY
CG 20 37 07 04

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

**ADDITIONAL INSURED – OWNERS, LESSEES OR
CONTRACTORS – COMPLETED OPERATIONS**

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

SCHEDULE

Name Of Additional Insured Person(s) Or Organization(s):	Location And Description Of Completed Operations

Information required to complete this Schedule, if not shown above, will be shown in the Declarations.

Section II – Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury" or "property damage" caused, in whole or in part, by "your work" at the location designated and described in the schedule of this endorsement performed for that additional insured and included in the "products-completed operations hazard".



Exhibit D (Example)

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Name of Insurance Broker	CONTACT NAME: Producer/Ins. Broker Contact Info.	
	PHONE (A/C, No, Ext): FAX (A/C, No): E-MAIL ADDRESS:	
INSURED Name of Contractor	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A: Name of Insurance Company	Completed
	INSURER B: Name of Insurance Company	Completed
	INSURER C:	
	INSURER D:	
	INSURER E:	

COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSR	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR Owners & Cont.Prot. (OCP) if requested GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	Y	Y	Policy Number Inserted	Policy Start Date	Policy Start Date	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 50,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 1,000,000
	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS			Policy Number Inserted	Policy Start Date	Policy Start Date	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$	Y	Y	Policy Number Inserted	Policy Start Date	Policy Start Date	EACH OCCURRENCE \$ Per Request AGGREGATE \$ Per Request
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below <input type="checkbox"/> Y <input checked="" type="checkbox"/> N	N/A	Y	Policy Number Inserted	Policy Start Date	Policy Start Date	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER E.L EACH ACCIDENT \$ 500,000 E.L DISEASE - EA EMPLOYEE \$ 500,000 E.L DISEASE - POLICY LIMIT \$ 500,000
	Professional Liability (other specialty coverages as requested)			Policy Number Inserted	Policy Start Date	Policy start Date	\$1,000,000 per occurrence or as requested

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)
 List project number, location and description.
 No additional endorsements limit coverage to additional insured beyond terms of actual additional insured endorsement (CG 2010 or CG 2026). Coverage to additional insured is primary. Additional Insured: Member, its officials, employees, agents and volunteers.
 * Member named as cancellation notice recipient.

CERTIFICATE HOLDER Name of Member	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. *
	AUTHORIZED REPRESENTATIVE Signature of authorized insurance company representative

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ACORD 25 (2010/05)

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NOT FOR BID

APPENDIX 4

NOT FOR BID

NOT FOR BID



Route VARIOUS
Section _____
County DUPAGE

Marked Rte. _____
Project No. _____
Contract No. _____

This plan has been prepared to comply with the provisions of the National Pollutant Discharge Elimination System (NPDES) Permit No. ILR10 (Permit ILR10), issued by the Illinois Environmental Protection Agency (IEPA) for storm water discharges from construction site activities.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Vydas Juskelis, P.E.
Print Name
Director of Public Works
Title
Village of Villa Park
Agency

Signature

Date

I. Site Description:

- A. Provide a description of the project location (include latitude and longitude):

The proposed improvements are located at four different locations within the Village of Villa Park (Latitude:41°52'43.4", Longitude: 87°58'21.8"

- B. Provide a description of the construction activity which is the subject of this plan:

The Washington Street Green Infrastructure Improvements include the demolition of an asphalt roadway, driveways, curb and gutter, shoulders, and sidewalks, and the construction of a permeable pavement roadway, driveways, curb and gutter, sidewalks, bioretention areas, a detention basin, and associated stormwater management facilities.

- C. Provide the estimated duration of this project:

The project will be under construction for approximately xx months.

- D. The total area of the construction site is estimated to be 2.1 acres.

The total area of the site estimated to be disturbed by excavation, grading or other activities is 1.5 acres.

- E. The following is a weighted average of the runoff coefficient for this project after construction activities are completed:

c=0.80

- F. List all soils found within project boundaries. Include map unit name, slope information, and erosivity:

Markham-Ashkum-Beecher, see attached NRCS soil maps.

- G. Provide an aerial extent of wetland acreage at the site:

Not applicable

- H. Provide a description of potentially erosive areas associated with this project:

The detention basin has side slopes of 4:1. The bioretention areas have side slopes of up to 3:1.

- I. The following is a description of soil disturbing activities by stages, their locations, and their erosive factors (e.g. steepness of slopes, length of slopes, etc):

Detention basin: sides slopes of 4:1, length of slope: 12 feet.

Bioretention areas: sides slopes of up to 3:1, length of slopes: less than 5 feet.

Permeable pavement roadway: slopes less than 1.3%

- J. See the erosion control plans and/or drainage plans for this contract for information regarding drainage patterns, approximate slopes anticipated before and after major grading activities, locations where vehicles enter or exit the site and controls to prevent offsite sediment tracking (to be added after contractor identifies locations), areas of soil disturbance, the location of major structural and non-structural controls identified in the plan, the location of areas where stabilization practices are expected to occur, surface waters (including wetlands) and locations where storm water is discharged to surface water including wetlands.

- K. Identify who owns the drainage system (municipality or agency) this project will drain into:

Storm sewer system is owner and operated by the Village of Villa Park

- L. The following is a list of General NPDES ILR40 permittees within whose reporting jurisdiction this project is located.

Village of Villa Park

- M. The following is a list of receiving water(s) and the ultimate receiving water(s) for this site. The location of the receiving waters can be found on the erosion and sediment control plans:

The ultimate receiving water is Salt Creek.

- N. Describe areas of the site that are to be protected or remain undisturbed. These areas may include steep slopes, highly erodible soils, streams, stream buffers, specimen trees, natural vegetation, nature preserves, etc.

Existing trees to remain will be protected by temporary fence.

- O. The following sensitive environmental resources are associated with this project, and may have the potential to be impacted by the proposed development:

- Floodplain
- Wetland Riparian
- Threatened and Endangered Species
- Historic Preservation
- 303(d) Listed receiving waters for suspended solids, turbidity, or siltation
- Receiving waters with Total Maximum Daily Load (TMDL) for sediment, total suspended solids, turbidity or siltation
- Applicable Federal, Tribal, State or Local Programs
- Other

1. 303(d) Listed receiving waters (fill out this section if checked above):

a. The name(s) of the listed water body, and identification of all pollutants causing impairment:

b. Provide a description of how erosion and sediment control practices will prevent a discharge of sediment resulting from a storm event equal to or greater than a twenty-five (25) year, twenty-four (24) hour rainfall event:

c. Provide a description of the location(s) of direct discharge from the project site to the 303(d) water body:

d. Provide a description of the location(s) of any dewatering discharges to the MS4 and/or water body:

2. TMDL (fill out this section if checked above)

- a. The name(s) of the listed water body:

- b. Provide a description of the erosion and sediment control strategy that will be incorporated into the site design that is consistent with the assumptions and requirements of the TMDL:

- c. If a specific numeric waste load allocation has been established that would apply to the project's discharges, provide a description of the necessary steps to meet that allocation:

P. The following pollutants of concern will be associated with this construction project:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Soil Sediment | <input checked="" type="checkbox"/> Petroleum (gas, diesel, oil, kerosene, hydraulic oil / fluids) |
| <input checked="" type="checkbox"/> Concrete | <input checked="" type="checkbox"/> Antifreeze / Coolants |
| <input checked="" type="checkbox"/> Concrete Truck Waste | <input checked="" type="checkbox"/> Waste water from cleaning construction equipment |
| <input checked="" type="checkbox"/> Concrete Curing Compounds | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Solid Waste Debris | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Paints | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Solvents | <input type="checkbox"/> Other (specify) |
| <input checked="" type="checkbox"/> Fertilizers / Pesticides | <input type="checkbox"/> Other (specify) |

II. Controls:

This section of the plan addresses the controls that will be implemented for each of the major construction activities described in I.C. above and for all use areas, borrow sites, and waste sites. For each measure discussed, the Contractor will be responsible for its implementation as indicated. The Contractor shall provide to the Resident Engineer a plan for the implementation of the measures indicated. The Contractor, and subcontractors, will notify the Resident Engineer of any proposed changes, maintenance, or modifications to keep construction activities compliant with the Permit ILR10. Each such Contractor has signed the required certification on forms which are attached to, and are a part of, this plan:

- A. **Erosion and Sediment Controls:** At a minimum, controls must be coordinated, installed and maintained to:
 - 1. Minimize the amount of soil exposed during construction activity;
 - 2. Minimize the disturbance of steep slopes;
 - 3. Maintain natural buffers around surface waters, direct storm water to vegetated areas to increase sediment removal and maximize storm water infiltration, unless infeasible;
 - 4. Minimize soil compaction and, unless infeasible, preserve topsoil.

- B. **Stabilization Practices:** Provided below is a description of interim and permanent stabilization practices, including site- specific scheduling of the implementation of the practices. Site plans will ensure that existing vegetation is preserved where attainable and disturbed portions of the site will be stabilized. Stabilization practices may include but are not limited to: temporary seeding, permanent seeding, mulching, geotextiles, sodding, vegetative buffer strips, protection of trees, preservation of mature vegetation, and other appropriate measures. Except as provided below in II(B)(1) and II(B)(2), stabilization measures shall be initiated immediately where construction activities have temporarily or permanently ceased, but in no case more than one (1) day after the construction activity in that portion of the site has temporarily or permanently ceases on all disturbed portions of the site where construction will not occur for a period of fourteen (14) or more calendar days.
 - 1. Where the initiation of stabilization measures is precluded by snow cover, stabilization measures shall be initiated as soon as practicable.
 - 2. On areas where construction activity has temporarily ceased and will resume after fourteen (14) days, a temporary stabilization method can be used.

The following stabilization practices will be used for this project:

- | | |
|--|---|
| <input type="checkbox"/> Preservation of Mature Vegetation | <input type="checkbox"/> Erosion Control Blanket / Mulching |
| <input type="checkbox"/> Vegetated Buffer Strips | <input checked="" type="checkbox"/> Sodding |

- | | |
|--|--|
| <input checked="" type="checkbox"/> Protection of Trees | <input type="checkbox"/> Geotextiles |
| <input type="checkbox"/> Temporary Erosion Control Seeding | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Temporary Turf (Seeding, Class 7) | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Temporary Mulching | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Permanent Seeding | <input type="checkbox"/> Other (specify) |

Describe how the stabilization practices listed above will be utilized during construction:

Prior to the start of construction activities, temporary fencing will be installed to protect existing trees to remain that are within the construction area.

Describe how the stabilization practices listed above will be utilized after construction activities have been completed:

Areas that receive grading will be permanently stabilized with sod once grading is complete.

C.

Structural Practices: Provided below is a description of structural practices that will be implemented, to the degree attainable, to divert flows from exposed soils, store flows or otherwise limit runoff and the discharge of pollutants from exposed areas of the site. Such practices may include but are not limited to: perimeter erosion barrier, earth dikes, drainage swales, sediment traps, ditch checks, subsurface drains, pipe slope drains, level spreaders, storm drain inlet protection, rock outlet protection, reinforced soil retaining systems, gabions, and temporary or permanent sediment basins. The installation of these devices may be subject to Section 404 of the Clean Water Act.

The following structural practices will be used for this project:

- | | |
|--|--|
| <input type="checkbox"/> Perimeter Erosion Barrier | <input type="checkbox"/> Rock Outlet Protection |
| <input type="checkbox"/> Temporary Ditch Check | <input type="checkbox"/> Riprap |
| <input checked="" type="checkbox"/> Storm Drain Inlet Protection | <input type="checkbox"/> Gabions |
| <input type="checkbox"/> Sediment Trap | <input type="checkbox"/> Slope Mattress |
| <input type="checkbox"/> Temporary Pipe Slope Drain | <input type="checkbox"/> Retaining Walls |
| <input type="checkbox"/> Temporary Sediment Basin | <input type="checkbox"/> Slope Walls |
| <input type="checkbox"/> Temporary Stream Crossing | <input type="checkbox"/> Concrete Revetment Mats |
| <input type="checkbox"/> Stabilized Construction Exits | <input type="checkbox"/> Level Spreaders |
| <input type="checkbox"/> Turf Reinforcement Mats | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Permanent Check Dams | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Permanent Sediment Basin | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Aggregate Ditch | <input type="checkbox"/> Other (specify) |
| <input type="checkbox"/> Paved Ditch | <input type="checkbox"/> Other (specify) |

Describe how the structural practices listed above will be utilized during construction:

Inlet filters will be used in all open grate structures to prevent silt and sediment from entering the storm sewer system.

Describe how the structural practices listed above will be utilized after construction activities have been completed:

D.

Treatment Chemicals

Will polymer flocculants or treatment chemicals be utilized on this project: Yes No

If yes above, identify where and how polymer flocculants or treatment chemicals will be utilized on this project.

E.

Permanent Storm Water Management Controls: Provided below is a description of measures that will be installed during the construction process to control volume and pollutants in storm water discharges that will occur after construction operations have been completed. The installation of these devices may be subject to Section 404 of the Clean Water Act.

1. Such practices may include but are not limited to: storm water detention structures (including wet ponds), storm water retention structures, flow attenuation by use of open vegetated swales and natural depressions, infiltration of runoff on site, and sequential systems (which combine several practices).

The practices selected for implementation were determined on the basis of the technical guidance in Chapter 41 (Construction Site Storm Water Pollution Control) of the IDOT Bureau of Design and Environment Manual. If practices other than those discussed in Chapter 41 are selected for implementation or if practices are applied to situations different from those covered in Chapter 41, the technical basis for such decisions will be explained below.

2. Velocity dissipation devices will be placed at discharge locations and along the length of any outfall channel as necessary to provide a non-erosive velocity flow from the structure to a water course so that the natural physical and biological characteristics and functions are maintained and protected (e.g. maintenance of hydrologic conditions such as the hydroperiod and hydrodynamics present prior to the initiation of construction activities).

Description of permanent storm water management controls:

A stormwater detention basin, bioretention areas, and permeable paving will be installed. These stormwater management devices provide stormwater storage which reduces the downstream runoff volume velocity, and erosion, as well as water quality benefits through filtration in the amended bioretention soil and open grade gravel.

- F. **Approved State or Local Laws:** The management practices, controls and provisions contained in this plan will be in accordance with IDOT specifications, which are at least as protective as the requirements contained in the Illinois Environmental Protection Agency's Illinois Urban Manual. Procedures and requirements specified in applicable sediment and erosion site plans or storm water management plans approved by local officials shall be described or incorporated by reference in the space provided below. Requirements specified in sediment and erosion site plans, site permits, storm water management site plans or site permits approved by local officials that are applicable to protecting surface water resources are, upon submittal of an NOI, to be authorized to discharge under the Permit ILR10 incorporated by reference and are enforceable under this permit even if they are not specifically included in the plan.

Description of procedures and requirements specified in applicable sediment and erosion site plans or storm water management plans approved by local officials:

All practices and procedures shall be in accordance with the IDOT Standard Specifications for Road and BRidge Construction, IDOT Supplemental Specifications and Recurring Special Provisions, SWCD Illinois Urban Manual, and the special provisions and details shown in the plans.

- G. **Contractor Required Submittals:** Prior to conducting any professional services at the site covered by this plan, the Contractor and each subcontractor responsible for compliance with the permit shall submit to the Resident Engineer a Contractor Certification Statement, BDE 2342a.

1. The Contractor shall provide a construction schedule containing an adequate level of detail to show major activities with implementation of pollution prevention BMPs, including the following items:
 - Approximate duration of the project, including each stage of the project
 - Rainy season, dry season, and winter shutdown dates
 - Temporary stabilization measures to be employed by contract phases
 - Mobilization timeframe
 - Mass clearing and grubbing/roadside clearing dates
 - Deployment of Erosion Control Practices
 - Deployment of Sediment Control Practices (including stabilized construction entrances/exits)
 - Deployment of Construction Site Management Practices (including concrete washout facilities, chemical storage, refueling locations, etc.)
 - Paving, saw-cutting, and any other pavement related operations
 - Major planned stockpiling operations
 - Timeframe for other significant long-term operations or activities that may plan non-storm water discharges such as dewatering, grinding, etc.
 - Permanent stabilization activities for each area of the project

2. The Contractor and each subcontractor shall provide, as an attachment to their signed Contractor Certification Statement, a discussion of how they will comply with the requirements of the permit in regard to the following items and provide a graphical representation showing location and type of BMPs to be used when applicable:

- Vehicle Entrances and Exits – Identify type and location of stabilized construction entrances and exits to be used and how they will be maintained.
- Material Delivery, Storage and Use – Discuss where and how materials including chemicals, concrete curing compounds, petroleum products, etc. will be stored for this project.
- Stockpile Management – Identify the location of both on-site and off-site stockpiles. Discuss what BMPs will be used to prevent pollution of storm water from stockpiles.
- Waste Disposal – Discuss methods of waste disposal that will be used for this project.
- Spill Prevention and Control – Discuss steps that will be taken in the event of a material spill (chemicals, concrete curing compounds, petroleum, etc.)
- Concrete Residuals and Washout Wastes – Discuss the location and type of concrete washout facilities to be used on this project and how they will be signed and maintained.
- Litter Management – Discuss how litter will be maintained for this project (education of employees, number of dumpsters, frequency of dumpster pick-up, etc.).
- Vehicle and Equipment Fueling – Identify equipment fueling locations for this project and what BMPs will be used to ensure containment and spill prevention.
- Vehicle and Equipment Cleaning and Maintenance – Identify where equipment cleaning and maintenance locations for this project and what BMPs will be used to ensure containment and spill prevention.
- Dewatering Activities – Identify the controls which will be used during dewatering operations to ensure sediments will not leave the construction site.
- Polymer Flocculants and Treatment Chemicals – Identify the use and dosage of treatment chemicals and provide the Resident Engineer with Material Safety Data Sheets. Describe procedures on how the chemicals will be used and identify who will be responsible for the use and application of these chemicals. The selected individual must be trained on the established procedures.
- Additional measures indicated in the plan.

III. Maintenance:

When requested by the Contractor, the Resident Engineer will provide general maintenance guides to the Contractor for the practices associated with this project. The following additional procedures will be used to maintain, in good and effective operating conditions, the vegetation, erosion and sediment control measures and other protective measures identified in this plan. It will be the Contractor's responsibility to attain maintenance guidelines for any manufactured BMPs which are to be installed and maintained per manufacture's specifications.

IV. Inspections:

Qualified personnel shall inspect disturbed areas of the construction site which have not yet been finally stabilized, structural control measures, and locations where vehicles and equipment enter and exit the site using IDOT Storm Water Pollution Prevention Plan Erosion Control Inspection Report (BC 2259). Such inspections shall be conducted at least once every seven (7) calendar days and within twenty-four (24) hours of the end of a storm or by the end of the following business or work day that is 0.5 inch or greater or equivalent snowfall.

Inspections may be reduced to once per month when construction activities have ceased due to frozen conditions. Weekly inspections will recommence when construction activities are conducted, or if there is 0.5" or greater rain event, or a discharge due to snowmelt occurs.

If any violation of the provisions of this plan is identified during the conduct of the construction work covered by this plan, the Resident Engineer shall notify the appropriate IEPA Field Operations Section office by email at: epa.swnoncomp@illinois.gov, telephone or fax within twenty-four (24) hours of the incident. The Resident Engineer shall then complete and submit an "Incidence of Non-Compliance" (ION) report for the identified violation within five (5) days of the incident. The Resident Engineer shall use forms provided by IEPA and shall include specific information on the cause of noncompliance, actions which were taken to prevent any further causes of noncompliance, and a statement detailing any environmental impact which may have resulted from the noncompliance. All reports of non-compliance shall be signed by a responsible authority in accordance with Part VI. G of the Permit ILR10.

The Incidence of Non-Compliance shall be mailed to the following address:

Illinois Environmental Protection Agency
Division of Water Pollution Control
Attn: Compliance Assurance Section
1021 North Grand East
Post Office Box 19276
Springfield, Illinois 62794-9276

Additional Inspections Required:

V. Failure to Comply:

Failure to comply with any provisions of this Storm Water Pollution Prevention Plan will result in the implementation of a National Pollutant Discharge Elimination System/Erosion and Sediment Control Deficiency Deduction against the Contractor and/or penalties under the Permit ILR10 which could be passed on to the Contractor.

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Contractor Certification Statement

Prior to conducting any professional services at the site covered by this contract, the Contractor and every subcontractor must complete and return to the Resident Engineer the following certification. A separate certification must be submitted by each firm. Attach to this certification all items required by Section II.G of the Storm Water Pollution Prevention Plan (SWPPP) which will be handled by the Contractor/subcontractor completing this form.

Route VARIOUS Marked Rte.
Section Project No.
County DUPAGE Contract No.

This certification statement is a part of SWPPP for the project described above, in accordance with the General NPDES Permit No. ILR10 issued by the Illinois Environmental Protection Agency.

I certify under penalty of law that I understand the terms of the Permit No. ILR 10 that authorizes the storm water discharges associated with industrial activity from the construction site identified as part of this certification.

In addition, I have read and understand all of the information and requirements stated in SWPPP for the above mentioned project; I have received copies of all appropriate maintenance procedures; and, I have provided all documentation required to be in compliance with the Permit ILR10 and SWPPP and will provide timely updates to these documents as necessary.

- Contractor
Sub-Contractor

Print Name Signature
Title Date
Name of Firm Telephone
Street Address City/State/ZIP

Items which this Contractor/subcontractor will be responsible for as required in Section II.G. of SWPPP:

NOT FOR BID

APPENDIX 5

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May 18, 2016
File No. 22659

Mr. Vassili Voskresenski
Village of Villa Park
20 South Ardmore Avenue
Villa Park, IL 60181

Re: Geotechnical Investigation
Washington Street Corridor
Green Infrastructure Improvements
Villa Park, Illinois

Dear Mr. Voskresenski:

The following is our report of findings for the geotechnical investigation completed along the Washington Street Corridor in the Village of Villa Park, Illinois.

The investigation was requested to determine current subsurface soil and water conditions at select boring locations. The findings of the field investigation and the results of laboratory testing are intended to assist in the planning, design and construction of proposed site improvements.

We understand The Village of Villa Park is implementing a number of green infrastructure practices along the Washington Street Corridor between Addison Avenue and Euclid Avenue. The project will include installation of bioretention within the parkway and installation of naturalized detention at 550 South Summit Avenue. Additionally, Grant Avenue south of Washington Street will be reconstructed using a permeable pavement section.

SCOPE OF THE INVESTIGATION

The field investigation included obtaining 8 borings at the locations requested and as indicated on the enclosed location sketches. The boring locations were established using field taping methods and accuracy.

We auger drilled the borings to depths of 10.0 feet below existing surface elevations. Soil samples were obtained using a split barrel sampler advanced utilizing an automatic SPT hammer. Soil profiles were determined in the field and soil samples returned to our laboratory for additional testing including determination of moisture content. Cohesive soils obtained by split barrel sampling were tested further to determine dry unit weight and unconfined compressive strength. Additionally, grain-size testing was performed on selected soil samples to estimated infiltration rates of the soils.

The results of all field determinations and laboratory testing are included in summary with this report.

RESULTS OF THE INVESTIGATION

Enclosed are boring logs indicating the soil conditions encountered at each location. Site surface conditions include pavement materials, vegetation, topsoil and fill soil conditions. The topsoil is classified as dark brown to black silt/clay mixtures with traces of roots usually present.

Fill soil conditions were encountered at borings B-1, B-6, and B-7. Composition of the fill includes the presence of topsoil, silt/clay, and clay/silt mixtures extending to depths of 3.0 feet to 8.0 feet at these boring locations. The limits of fill placement were not determined within the scope of this investigation.

Underlying natural soil conditions include the presence of cohesive soils. These are classified as stiff to hard clay/silt mixtures with lesser portions of sand and gravel. A thin seam of non-cohesive silt/clay soils were also encountered as indicated at B-1. Cobbles and boulders may be present within the site soils at any elevation, although none were encountered while drilling.

SUBSURFACE WATER

The boring logs indicate the depth at which subsurface water was encountered in the bore holes at the time of the drilling operations and during the period of these readings. It is expected that fluctuations from the water levels recorded will occur over a period of time due to variations in rainfall, temperature, subsurface soil conditions, soil permeability and other factors not evident at the time of the water level measurements.

The levels recorded at B-7 indicate a perched water condition within the saturated granular base of the roadway. The levels at borings 2, 3, 4 and 6 generally indicate a perched water condition or are the result of surface drainage from overnight rains. Perched water is primarily surface precipitation falling on this site or adjacent properties and which becomes trapped in pervious soil that is underlain by relatively impervious soil. This water often flows laterally along a path of least resistance such as granular base, non-cohesive soil strata or other permeable medium. This water will also drain from the embankments of open excavations. The actual ground water condition is expected to be present in well-defined granular soil layers located at deeper elevations.

SOIL PERMEABILITY

Grain-size analysis testing was performed on selected soil samples from through the project. The majority of the soils encountered are classified as Clay Loam with some Silty Clay Loam soils also present. These soil types have very low infiltration rates due to the high percentage of clay and silt.

The following is a summary of soil classification and estimated design infiltration rates based on the particle size distribution reports included within this report.

<u>USDA Grain Size Classification</u>	<u>Estimated Design Infiltration Rates (inches/hour)</u>
<i>Silty Clay Loam</i>	0.19
<i>Clay Loam</i>	0.03

GRANT AVENUE RECONSTRUCTION

We understand Grant Avenue is to be reconstructed south of Washington Street and replaced with a permeable pavement section. The complete reconstruction of the pavement would include the removal of all the existing pavement materials. The subgrade would then be excavated to the design elevation, compacted and proof rolled. Any areas of unstable soils will most likely require removal and replacement with large crushed aggregate, possibly in conjunction with the use of an appropriate geotextile fabric. The new aggregate base would then be placed and compacted followed by the placement of the designed pavement section.

Borings B-7 and B-8 were performed on Grant Avenue and showed the presence of unsuitable fill soil and buried topsoil extending to depths of 2.0 feet to 3.0 feet. The underlying natural soils consist of tough clay/silt mixtures in a damp to very damp condition. Based on the grain-size results we would estimate an IBR value of 2 be used for the pavement design. This value can be used when the subgrade is prepared according to the above recommendations.

DEWATERING

Excavations may require dewatering due to subsurface water seepage and/or surface precipitation. This water can be removed by standard sump and pump operations. Soils exposed at subgrade or undercut elevations should not be permitted to become saturated. Loss of bearing strength and stability may occur, requiring additional soil excavation.

Cohesive soils, non-cohesive soils and others can be unstable when saturated. These soils tend to cave or run when submerged or disturbed. The stability of exposed embankments is minimal to non-existent as confining soil pressures are removed. Proper drainage within excavations is necessary at all times, particularly when excavations extend below anticipated water levels and below saturated soils.

The contractor should be made responsible for designing and constructing stable temporary excavations. Also, the contractor should shore, slope, bench or restrain the sides of the excavations as required to maintain stability of both the excavation sides and bottom. In no case, should the slope, slope heights, or excavation depth exceed those in the local, state, and federal safety regulations.

CONCLUSION

The information within this report is intended to provide initial information concerning subsurface soil and water conditions on the site. Variations in subsurface conditions are expected to be present between boring locations due to naturally changing and fill conditions.

Our understanding of the proposed improvements is based on limited information available to us at the writing of this report. The findings of the investigation and the recommendations presented are not considered applicable to significant changes in the scope of the improvements or applicable to alternate site uses. We recommend pavement and grading plans be reviewed by our office to determine if additional considerations are necessary to address anticipated subsurface conditions.

If you have any questions concerning the findings or recommendations presented in this report, please let me know.

Very truly yours,

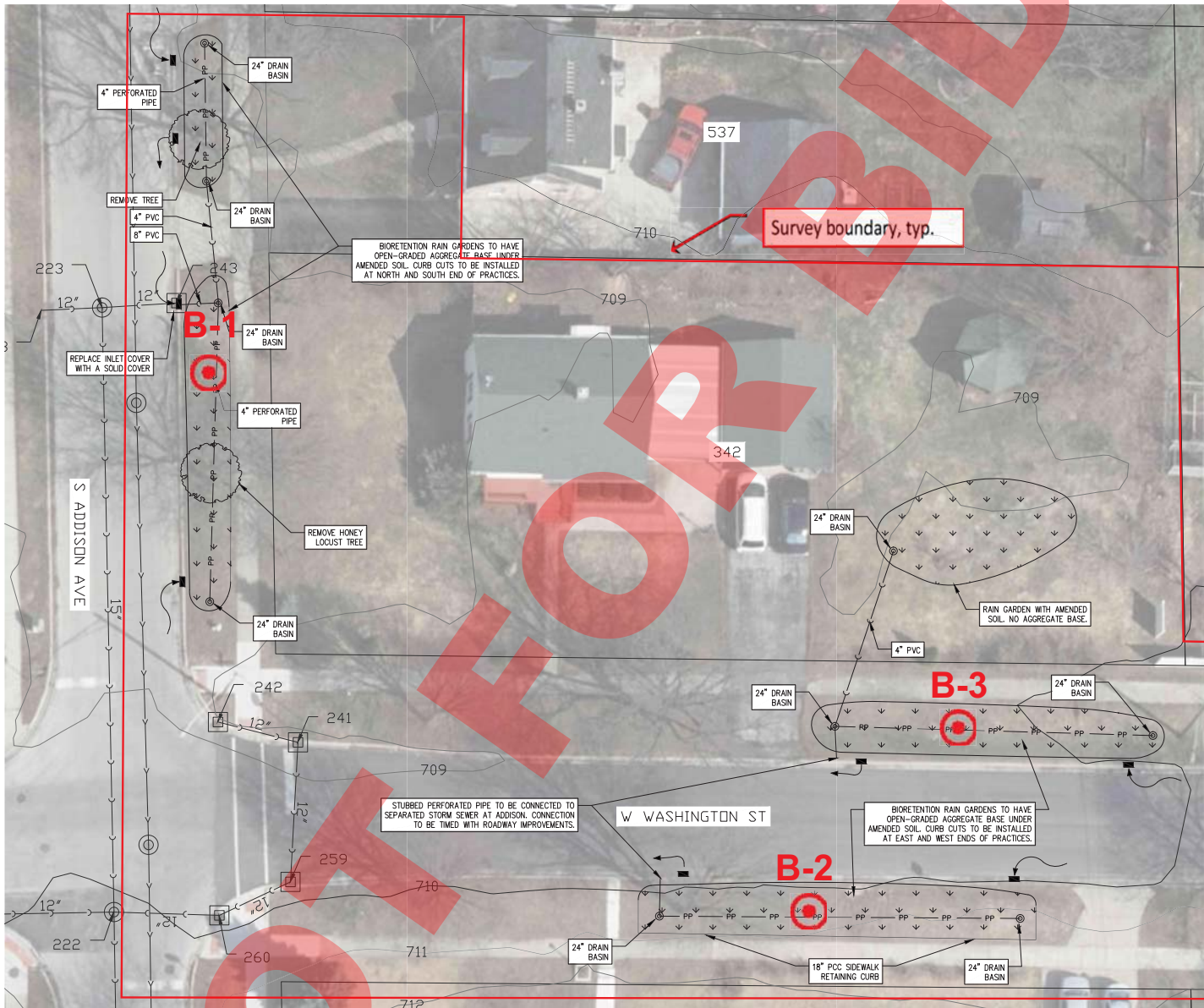
SOIL AND MATERIAL CONSULTANTS, INC.



Thomas P. Johnson, P.E.
President

TPJ:ek
Enc.

NOT FOR PUBLICATION



NO FOR BIDD



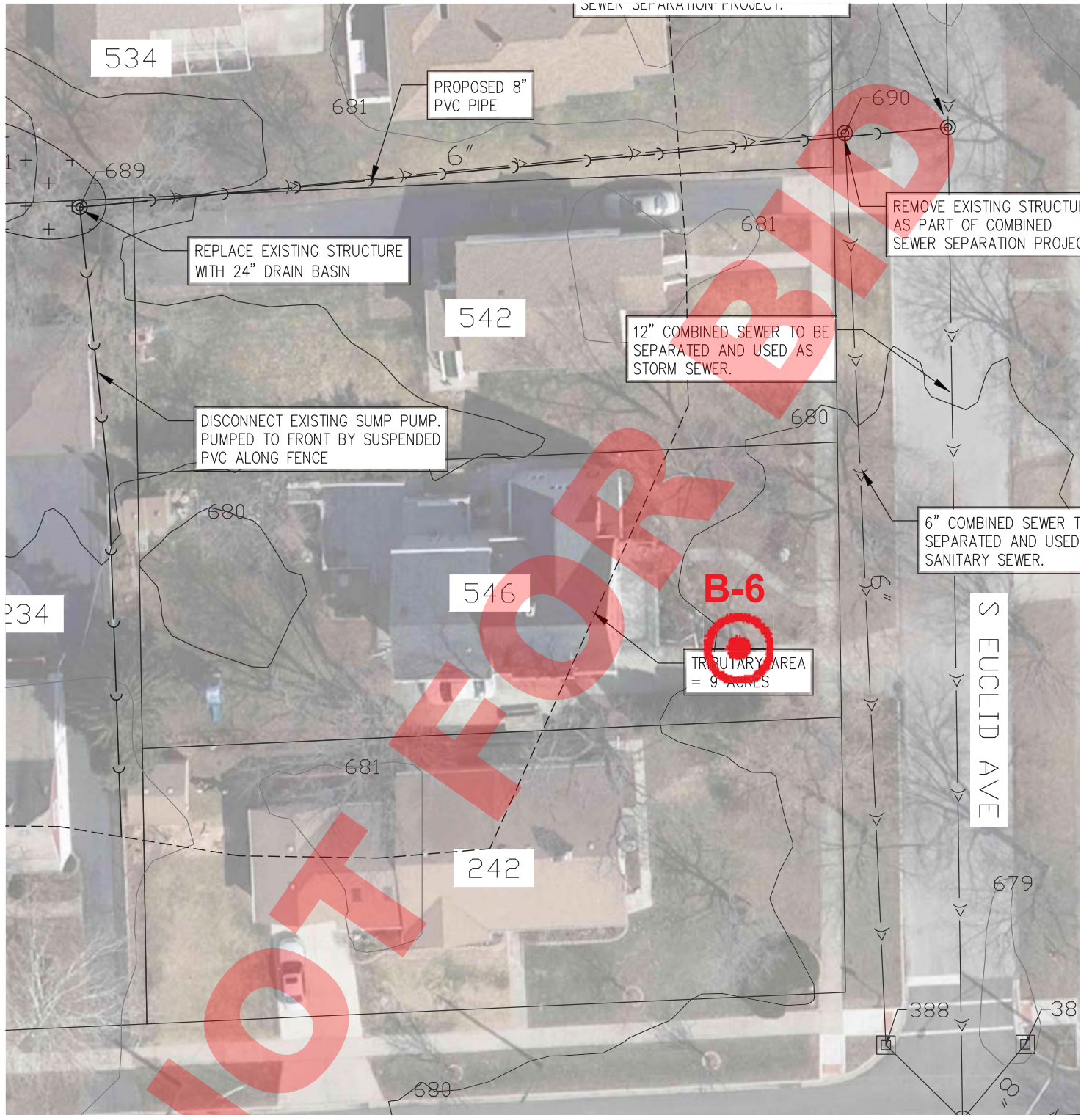
SMC		SOIL AND MATERIAL CONSULTANTS, INC.	LOCATION SKETCH
Client:	VILLAGE OF VILLA PARK		
Project:	WASHINGTON STREET CORRIDOR		
Location:	VILLA PARK, ILLINOIS		
File No.	22659	Date: 05-06-16	Scale: NONE



NO BLD



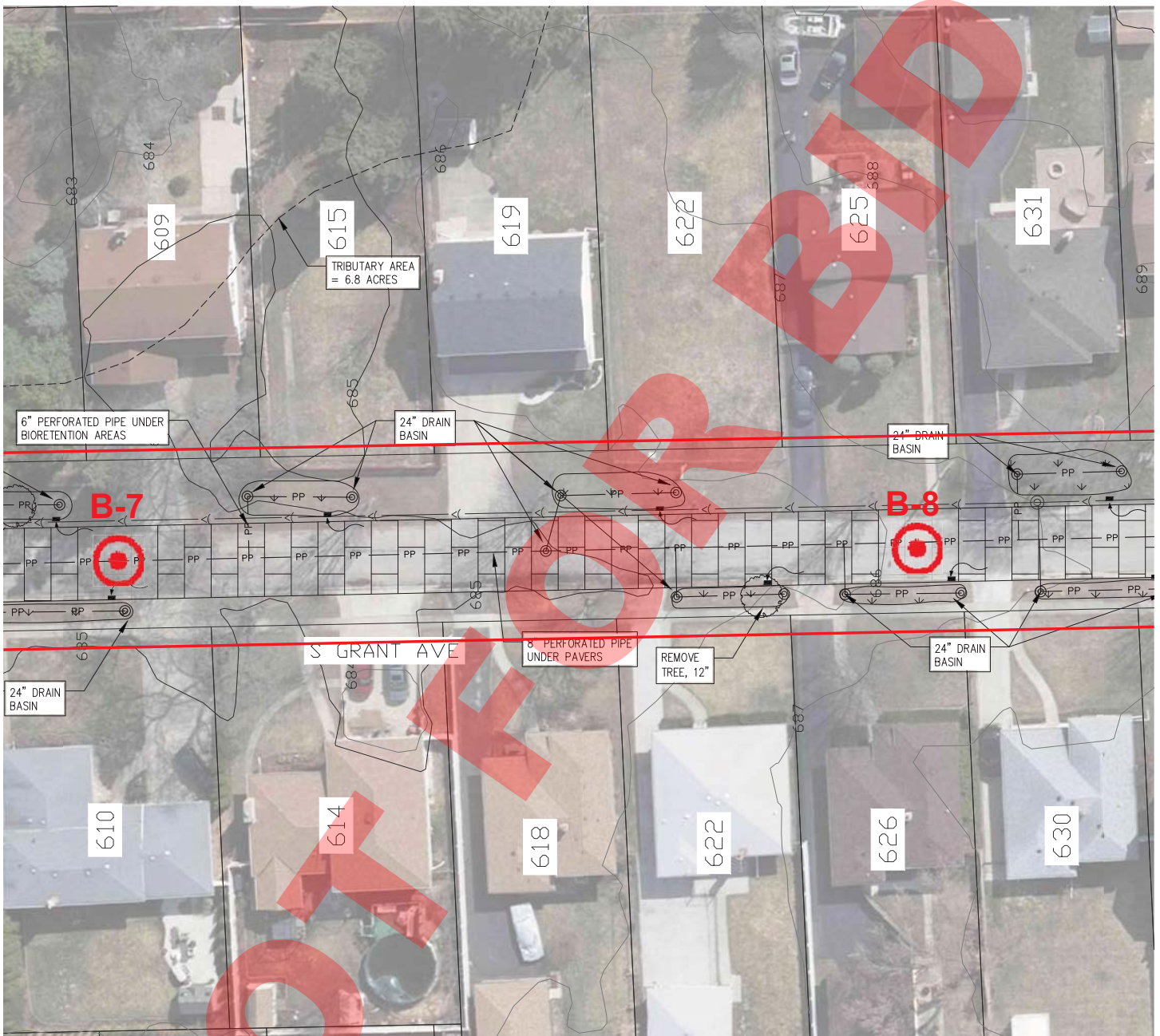
SMC		SOIL AND MATERIAL CONSULTANTS, INC.	LOCATION SKETCH
Client:	VILLAGE OF VILLA PARK		
Project:	WASHINGTON STREET CORRIDOR		
Location:	VILLA PARK, ILLINOIS		
File No.	22659	Date: 05-06-16	Scale: NONE



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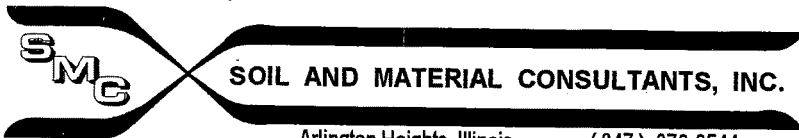
SMC		SOIL AND MATERIAL CONSULTANTS, INC.	LOCATION SKETCH
Client:	VILLAGE OF VILLA PARK		
Project:	WASHINGTON STREET CORRIDOR		
Location:	VILLA PARK, ILLINOIS		
File No.	22659	Date: 05-06-16	Scale: NONE



NO BIDD



SMC		SOIL AND MATERIAL CONSULTANTS, INC.		LOCATION SKETCH	
Client:		VILLAGE OF VILLA PARK			
Project:		WASHINGTON STREET CORRIDOR			
Location:		VILLA PARK, ILLINOIS			
File No.	22659	Date:	05-06-16	Scale:	NONE



Arlington Heights, Illinois (847) 870-0544

SOIL BORING LOG 1

Logged By: DA

Page: 1 of 1

Client: Village of Villa Park

File No. 22659

Date Drilled: 5/6/16

Reference: Washington Street Corridor
Villa Park, IL

Comments:

Equipment: CME 45B CME 55 Hand Auger Other

CLASSIFICATION

Elevation Existing Surface

depth, ft.	CLASSIFICATION	standard penetration	moisture content	dry unit weight lbs./cu.ft.	unconfined compressive strength	unconfined compressive strength, tons/sq.ft.	penetrometer reading, tons/sq.ft.	standard penetration "N", blows/ft.	moisture content, %
		X	Δ	⊗	○	1.0 2.0 3.0 4.0	●	10 20 30 40	
1	Black silt, some clay, trace sand & roots, very damp (topsoil) - Fill (OL)		32.2						Δ
2	Black-dark brown silt, some clay, trace sand & gravel, damp-very damp, loose - Fill (ML)								
3		5	27.4					X	Δ
4									
5	Brown-gray clay, some silt, trace sand & gravel, damp, tough (CL)	8	21.7	100.6	1.8		●	X	○
6	Brown-gray silt, some clay, trace sand damp-very damp, very loose (ML)								
7	Brown clay, some silt, trace sand & gravel, damp, very tough (CL)		22.3						
8		7	16.4	110.7	3.0			X	Δ
9	Brown clay, some silt, trace sand & gravel, damp, tough (CL)								
10	End of Boring	9	18.4	106.8	1.8		●	X	○

Water encountered at dry feet during drilling operations (W.D.).
 Water recorded at dry feet on completion of drilling operations (A.D.).
 Water recorded at dry feet 72 hours after completion of drilling operations (A.D.).

Logged By: DA Page: 1 of 1

Client: Village of Villa Park

File No. 22659 Date Drilled: 5/6/16

Reference: Washington Street Corridor
Villa Park, IL

Comments:

Equipment: CME 45B CME 55 Hand Auger Other

CLASSIFICATION

Elevation Existing Surface

depth, ft.	CLASSIFICATION	standard penetration	moisture content	dry unit weight lbs./cu.ft.	unconfined compressive strength	unconfined compressive strength, tons/sq.ft.				
						1.0	2.0	3.0	4.0	
		X	Δ	⊗	○	standard penetration "N", blows/ft.				
						moisture content, %				
						10	20	30	40	
1	Black silt, some clay, trace sand & roots, very damp (topsoil) (OL)		45.4							45.4 Δ
2	Brown clay, some silt, trace sand & gravel, damp, very tough to hard (CL)	10	19.8	104.9	2.9	X	Δ	●		
3										
4										
5		12	16.9	110.1	3.5	X	Δ	○	●	
6										
7										
8		13	17.2	111.6	6.1	X	Δ	●	○	6.1
9	Gray clay, some silt, trace sand & gravel, damp, very tough (CL)									
10		13	15.8	113.9	3.0	X	Δ	●	○	

End of Boring Water encountered at dry feet during drilling operations (W.D.).
 Water recorded at dry feet on completion of drilling operations (A.D.).
 Water recorded at 1.5 feet 72 hours after completion of drilling operations (A.D.).

Client: Village of Villa Park

File No. 22659

Date Drilled: 5/6/16

Reference: Washington Street Corridor
Villa Park, IL

Comments:

Equipment: CME 45B CME 55 Hand Auger Other

CLASSIFICATION

Elevation Existing Surface

1	Black silt, some clay, trace sand & roots, damp-very damp, loose (topsoil) (OL)	▽
2		
3		▽
4	Brown-gray clay, some silt, trace sand & gravel, very damp-damp, tough to very tough (CL)	▽
5		
6		
7		
8		
9		
10		

depth, ft.	standard penetration	moisture content	dry unit weight lbs./cu.ft.	unconfined compressive strength	unconfined compressive strength, tons/sq.ft.	penetrometer reading, tons/sq.ft.	standard penetration "N", blows/ft.	moisture content, %
	X	Δ	γ	○	1.0 2.0 3.0 4.0	●	10 20 30 40	Δ
1		40.1						Δ
2								
3	5	38.1						Δ
4								
5	4	29.1	90.4	1.0	X ⊕			Δ
6								
7								
8	5	21.8	105.3	1.8	X ⊕	●		Δ
9								
10	11	17.5	110.8	2.9	X ⊕	●		Δ

End of Boring

Water encountered at 5.0 feet during drilling operations (W.D.).
 Water recorded at dry feet on completion of drilling operations (A.D.).
 Water recorded at 2.0 feet 72 hours after completion of drilling operations (A.D.).



SOIL AND MATERIAL CONSULTANTS, INC.

Arlington Heights, Illinois (847) 870-0544

SOIL BORING LOG 4

Logged By: DA

Page: 1 of 1

Client: Village of Villa Park

File No. 22659

Date Drilled: 5/6/16

Reference: Washington Street Corridor
Villa Park, IL

Comments:

Equipment: CME 45B CME 55 Hand Auger Other

CLASSIFICATION

Elevation Existing Surface

1	Black silt, some clay, trace sand & roots, damp-very damp, loose (topsoil) (OL)
2	
3	
4	Brown-gray clay, some silt, trace sand & gravel, very damp-damp, tough to very tough (CL)
5	
6	
7	
8	
9	Brown-gray clay & silt, trace sand & gravel, damp, very tough (CL)
10	End of Boring

depth, ft.	standard penetration	moisture content	dry unit weight lbs./cu.ft.	unconfined compressive strength
	X	Δ	X	○
1		33.6		
2				
3	8	28.1		X
4				
5	8	20.7	103.6	1.9
6				
7				
8	9	23.6	98.3	2.5
9				
10	13	18.9	110.4	2.7

○ unconfined compressive strength, tons/sq.ft.
● penetrometer reading, tons/sq.ft.
1.0 2.0 3.0 4.0
X standard penetration "N", blows/ft.
Δ moisture content, %
10 20 30 40

Water encountered at dry feet during drilling operations (W.D.).
Water recorded at dry feet on completion of drilling operations (A.D.).
Water recorded at 4.0 feet 72 hours after completion of drilling operations (A.D.).

Client: Village of Villa Park

File No. 22659

Date Drilled: 5/6/16

Reference: Washington Street Corridor
Villa Park, IL

Comments:

Equipment: CME 45B CME 55 Hand Auger Other

CLASSIFICATION
Elevation Existing Surface

1	Black-dark brown silt, some clay, trace sand & roots, damp, loose (topsoil) (OL)
2	
3	Brown-gray clay, some silt, trace sand & gravel, damp, tough to very tough (CL)
4	
5	
6	Brown clay, some silt, trace sand & gravel, damp, hard (CL)
7	
8	
9	
10	Gray clay, some silt, trace sand & gravel, damp, hard (CL)

depth, ft	standard penetration	moisture content	dry unit weight lbs./cu.ft.	unconfined compressive strength	unconfined compressive strength, tons/sq.ft.	penetrometer reading, tons/sq.ft.	standard penetration "N", blows/ft.	moisture content, %
	X	Δ	γ	○	○	●	X	Δ
					1.0 2.0 3.0 4.0		10 20 30 40	
1		34.6						
2		30.8						
3	6	23.2						
4								
5	8	22.8	99.5	2.2				
6								
7								
8	17	19.0	107.0	5.2				
9								
10	16	17.0	114.4	5.1				

End of Boring

Water encountered at dry feet during drilling operations (W.D.).
 Water recorded at dry feet on completion of drilling operations (A.D.).
 Water recorded at dry feet 72 hours after completion of drilling operations (A.D.).



SOIL AND MATERIAL CONSULTANTS, INC.

Arlington Heights, Illinois (847) 870-0544

SOIL BORING LOG 6

Logged By: DA

Page: 1 of 1

Client: Village of Villa Park

File No. 22659

Date Drilled: 5/6/16

Reference: Washington Street Corridor
Villa Park, IL

Comments:

Equipment: CME 45B CME 55 Hand Auger Other

CLASSIFICATION

Elevation Existing Surface

1- Black silt, some clay, trace sand, gravel & roots, damp-very damp, loose (topsoil) - Fill (OL)

2-

3-

4- Brown-gray-black clay & silt, trace sand & gravel, very damp-damp, stiff to very tough - Fill (ML)

5-

6-

7-

8- Brown-gray clay, some silt, trace sand & gravel, damp, very tough (CL)

9-

10- End of Boring

depth, ft.	standard penetration	moisture content	dry unit weight lbs./cu.ft.	unconfined compressive strength
1	X	Δ 39.0	X	○
2				
3	5	22.7		X
4				
5	5	27.2	91.9	0.7
6				
7				
8	9	18.5	107.5	3.0
9				
10	14	15.0	113.7	3.2

- unconfined compressive strength, tons/sq.ft.
- penetrometer reading, tons/sq.ft.
- 1.0 2.0 3.0 4.0
- X standard penetration "N", blows/ft.
- Δ moisture content, %
- 10 20 30 40

Water encountered at dry feet during drilling operations (W.D.).
 Water recorded at dry feet on completion of drilling operations (A.D.).
 Water recorded at 4.0 feet 72 hours after completion of drilling operations (A.D.).

Client: Village of Villa Park

File No. 22659 Date Drilled: 5/4/16

Reference: Washington Street Corridor
Villa Park, IL


Comments:

Equipment: CME 45B CME 55 Hand Auger Other

CLASSIFICATION

Elevation Existing Surface

Bituminous concrete - 3.0"

Limestone, damp-saturated - 12.0" 

1

2 Brown-dark brown clay, some silt, trace sand & gravel, damp-very damp, tough - Fill (CL)

3

4 Brown-gray clay, some silt, trace sand & gravel, damp-very damp, tough (CL)

5

6

7 Brown-gray clay, some silt, trace sand & gravel, damp-very damp, stiff (CL)

8

9 Brown clay, some silt, trace sand & gravel, damp, hard (CL)

10

End of Boring

13

depth, ft.	standard penetration	moisture content	dry unit weight lbs./cu.ft.	unconfined compressive strength	unconfined compressive strength, tons/sq.ft.	penetrometer reading, tons/sq.ft.	standard penetration "N", blows/ft.	moisture content, %
	X	Δ	X	○	○	●	X	Δ
1								
2								
3	5	30.6			X●			Δ
4								
5	8	25.8	102.9	1.7	X●		X	Δ
6								
7								
8	3	26.7			X●			Δ
9								
10								
13	13	16.1	124.4	4.2	X●		X	Δ

Water encountered at 9.0' feet during drilling operations (W.D.).
 Water recorded at 9.0' feet on completion of drilling operations (A.D.).
 Water recorded at 10.0' feet 48 hours after completion of drilling operations (A.D.).



SOIL AND MATERIAL CONSULTANTS, INC.

Arlington Heights, Illinois

(847) 870-0544

SOIL BORING LOG 8

Logged By: DA

Page: 1 of 1

Client: Village of Villa Park

File No. 22659

Date Drilled: 5/4/16

Reference: Washington Street Corridor
Villa Park, IL

Comments:

Equipment: CME 45B CME 55 Hand Auger Other

CLASSIFICATION

Elevation Existing Surface

Bituminous concrete - 3.5"

Limestone, damp - 8.5"

1

Black silt, some clay, trace sand, damp, loose (topsoil) (OL)

2

Brown clay, some silt, trace sand & gravel, damp, tough to very tough (CL)

3

4

5

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depth, ft.	standard penetration	moisture content	dry unit weight lbs./cu.ft.	unconfined compressive strength	unconfined compressive strength, tons/sq.ft.	penetrometer reading, tons/sq.ft.	standard penetration "N", blows/ft.	moisture content, %
	X	Δ	∞	○	1.0 2.0 3.0 4.0		X	Δ
1								
2		30.3						Δ
3	7	26.5	90.7	1.8			X	●
4								
5	8	22.1	101.1	1.9			X	○
6								
7								
8	10	22.4	103.0	2.1			X	○
9								
10								
11								
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99								
100								

NOT FOR RECORD

End of Boring

Water encountered at dry feet during drilling operations (W.D.).
Water recorded at dry feet on completion of drilling operations (A.D.).
Water recorded at dry feet 48 hours after completion of drilling operations (A.D.).



General Notes

SAMPLE CLASSIFICATION

Soil sample classification is based on the Unified Soil Classification System, the Standard Practice for Description and Identification of Soils (Visual-Manual Procedure), ASTM D-2488, the Standard Test Method for Classification of Soils for Engineering Purposes, ASTM D-2487 (when applicable), and the modifiers noted below.

CONSISTENCY OF COHESIVE SOILS

<u>Term</u>	<u>Qu -tons/sq. ft.</u>	<u>N (unreliable)</u>
Very Soft	0.00 - 0.25	0 - 2
Soft	0.26 - 0.49	3 - 4
Stiff	0.50 - 0.99	5 - 8
Tough	1.00 - 1.99	9 - 15
Very Tough	2.00 - 3.99	16 - 30
Hard	4.00 - 7.99	30 +
Very Hard	8.00 +	

RELATIVE DENSITY OF GRANULAR SOILS

<u>Term</u>	<u>N - blows/foot</u>
Very Loose	0 - 4
Loose	5 - 9
Medium Dense	10 - 29
Dense	30 - 49
Very Dense	50 +

IDENTIFICATION AND TERMINOLOGY

<u>Term</u>	<u>Size Range</u>
Boulder	over 8 in.
Cobble	3 in. to 8 in.
Gravel	-coarse 1 in. to 3 in.
	-medium 3/8 in. to 1 in.
	-fine #4 sieve to 3/8 in.
Sand	-coarse #10 sieve to #4 sieve
	-medium #40 sieve to #10 sieve
	-fine #200 sieve to #40 sieve
Silt	0.002 mm to #200 sieve
Clay	smaller than 0.002 mm

Modifying Term Percent by Weight

Trace	1 - 10
Little	11 - 20
Some	21 - 35
And	36 - 50

Moisture Condition

Dry
Damp
Very Damp
Saturated

DRILLING, SAMPLING & SOIL PROPERTY SYMBOLS

CF	- Continuous Flight Auger
HS	- Hollow Stem Auger
HA	- Hand Auger
RD	- Rotary Drilling
AX	- Rock Core, 1-3/16 in. diameter
BX	- Rock Core, 1-5/8 in. diameter
NX	- Rock Core, 2-1/8 in. diameter
S	- Sample Number
T	- Type of Sample
J	- Jar
AS	- Auger Sample
SS	- Split-spoon (2 in. O.D. with 1-3/8 in. I.D.)
ST	- Shelby Tube (2 in. O.D. with 1-7/8 in. I.D.)
R	- Recovery Length, in.
B	- Blows/ 6 in. interval, Standard Penetration Test (SPT)
N	- Blows/ foot to drive 2 in. O.D. split-spoon sampler with 140 lb. hammer falling 30 in., (STP)
Pen.	- Pocket Penetrometer reading, tons/ sq. ft.
W	- Water Content, % of dry weight
Uw	- Dry Unit Weight of soil, lbs./ cu. ft.
Qu	- Unconfined Compressive Strength, tons/ sq. ft.
Str	- % Strain at Qu.
WL	- Water Level
WD	- While Drilling
AD	- After Drilling
DCI	- Dry Cave-in
WCI	- Wet Cave-in
LL	- Liquid Limit, %
PL	- Plastic limit, %
PI	- Plasticity Index (LL-PL)
LI	- Liquidity Index [(W-PL)/PI]

Particle Size Distribution Report



GRAIN SIZE - mm.

% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	0.6	5.1	10.3	4.2	53.2	26.6

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
3/8	100.0		
#4	99.4		
#10	94.3		
#40	84.0		
#100	81.2		
#200	79.8		

Material Description

Silty Clay Loam

Atterberg Limits

PL= LL= PI=

Coefficients

D₉₀= 1.1296 D₈₅= 0.5232 D₆₀= 0.0188
D₅₀= 0.0123 D₃₀= 0.0027 D₁₅=
D₁₀= C_u= C_c=

Classification

USCS= AASHTO=

Remarks

* (no specification provided)

Location: Boring 1 **Depth:** 6.0' - 6.5'
Sample Number: 4

Date: 5/10/2016

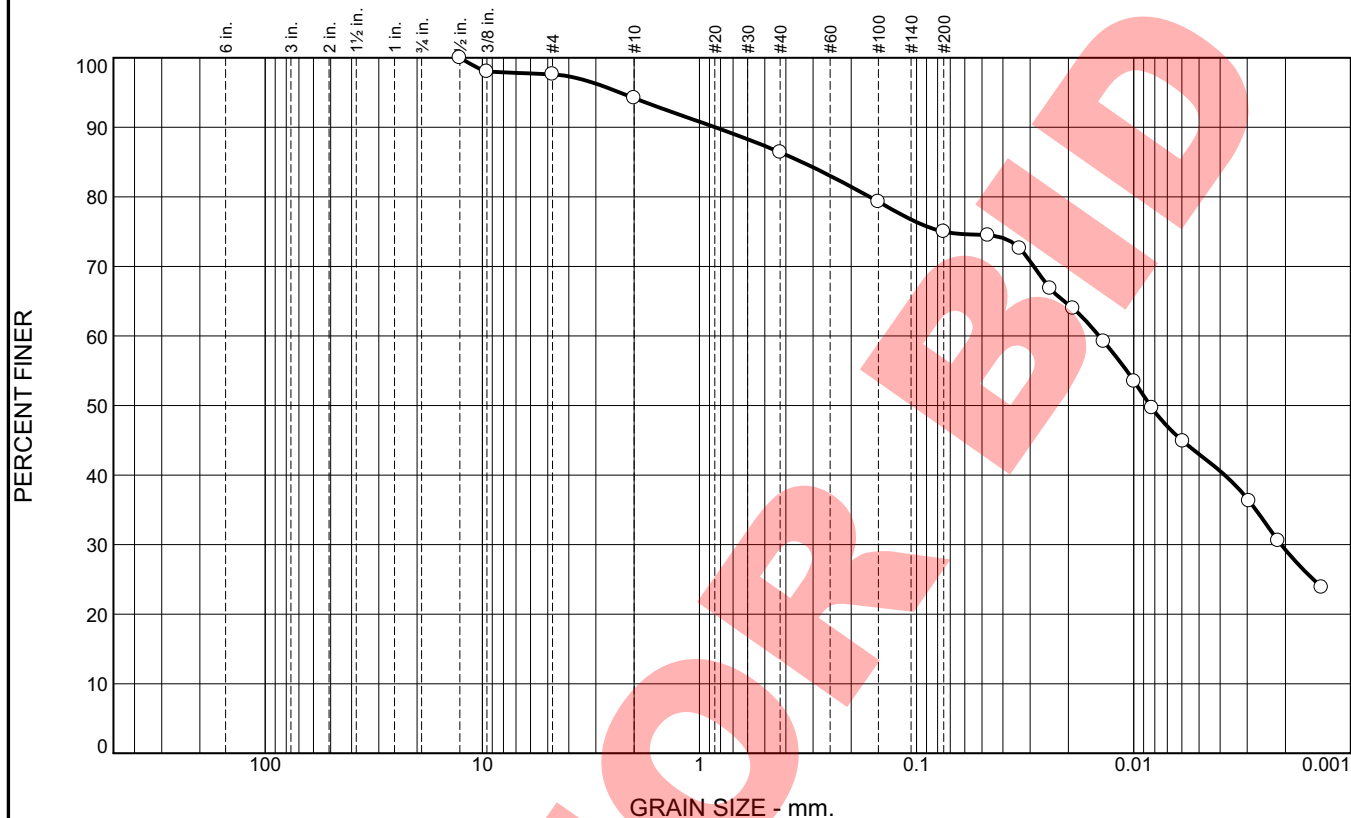


Client: Village of Villa Park
Project: Washington Street Corridor
 Villa Park, IL

Project No: 22659

Figure

Particle Size Distribution Report



GRAIN SIZE - mm.

% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	2.4	3.4	7.8	11.4	45.8	29.2

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
1/2	100.0		
3/8	98.0		
#4	97.6		
#10	94.2		
#40	86.4		
#100	79.3		
#200	75.0		

Material Description

Clay Loam

Atterberg Limits

PL= LL= PI=

Coefficients

D₉₀= 0.8465 D₈₅= 0.3374 D₆₀= 0.0144

D₅₀= 0.0084 D₃₀= 0.0021 D₁₅=

D₁₀= C_u= C_c=

Classification

USCS= AASHTO=

Remarks

* (no specification provided)

Location: Boring 2 **Depth:** 6.0' - 7.5'

Sample Number: 4

Date: 5/10/2016



Client: Village of Villa Park
Project: Washington Street Corridor
 Villa Park, IL

Project No: 22659

Figure

Particle Size Distribution Report



GRAIN SIZE - mm.

% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	1.4	2.0	7.6	16.4	46.2	26.4

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
3/8	100.0		
#4	98.6		
#10	96.6		
#40	89.0		
#100	77.2		
#200	72.6		

Material Description		
Clay Loam		
Atterberg Limits		
PL=	LL=	PI=
Coefficients		
D ₉₀ = 0.4564	D ₈₅ = 0.3149	D ₆₀ = 0.0403
D ₅₀ = 0.0126	D ₃₀ = 0.0027	D ₁₅ =
D ₁₀ =	C _u =	C _c =
Classification		
USCS=	AASHTO=	
Remarks		

* (no specification provided)

Location: Boring 4
Sample Number: 2 **Depth:** 1.0' - 2.5'

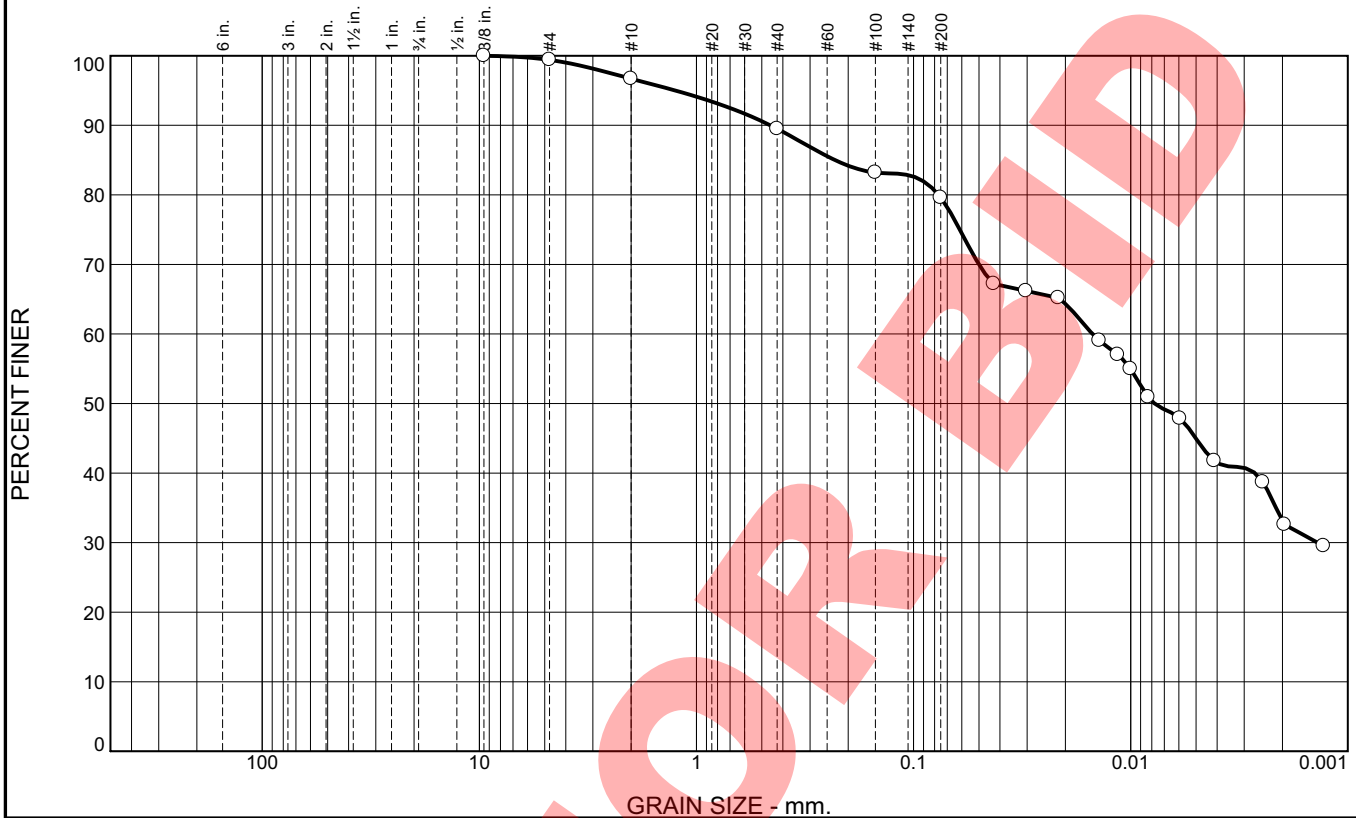
Date: 5/10/2016



Client: Village of Villa Park
Project: Washington Street Corridor
 Villa Park, IL
Project No: 22659

Figure

Particle Size Distribution Report



GRAIN SIZE - mm.

% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	0.6	2.7	7.2	9.9	46.5	33.1

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
3/8	100.0		
#4	99.4		
#10	96.7		
#40	89.5		
#100	83.2		
#200	79.6		

Material Description

Clay Loam

Atterberg Limits

PL= LL= PI=

Coefficients

D₉₀= 0.4570 D₈₅= 0.2300 D₆₀= 0.0150
D₅₀= 0.0078 D₃₀= 0.0014 D₁₅=
D₁₀= C_u= C_c=

Classification

USCS= AASHTO=

Remarks

* (no specification provided)

Location: Boring 5 **Depth:** 3.5' - 5.0'
Sample Number: 4

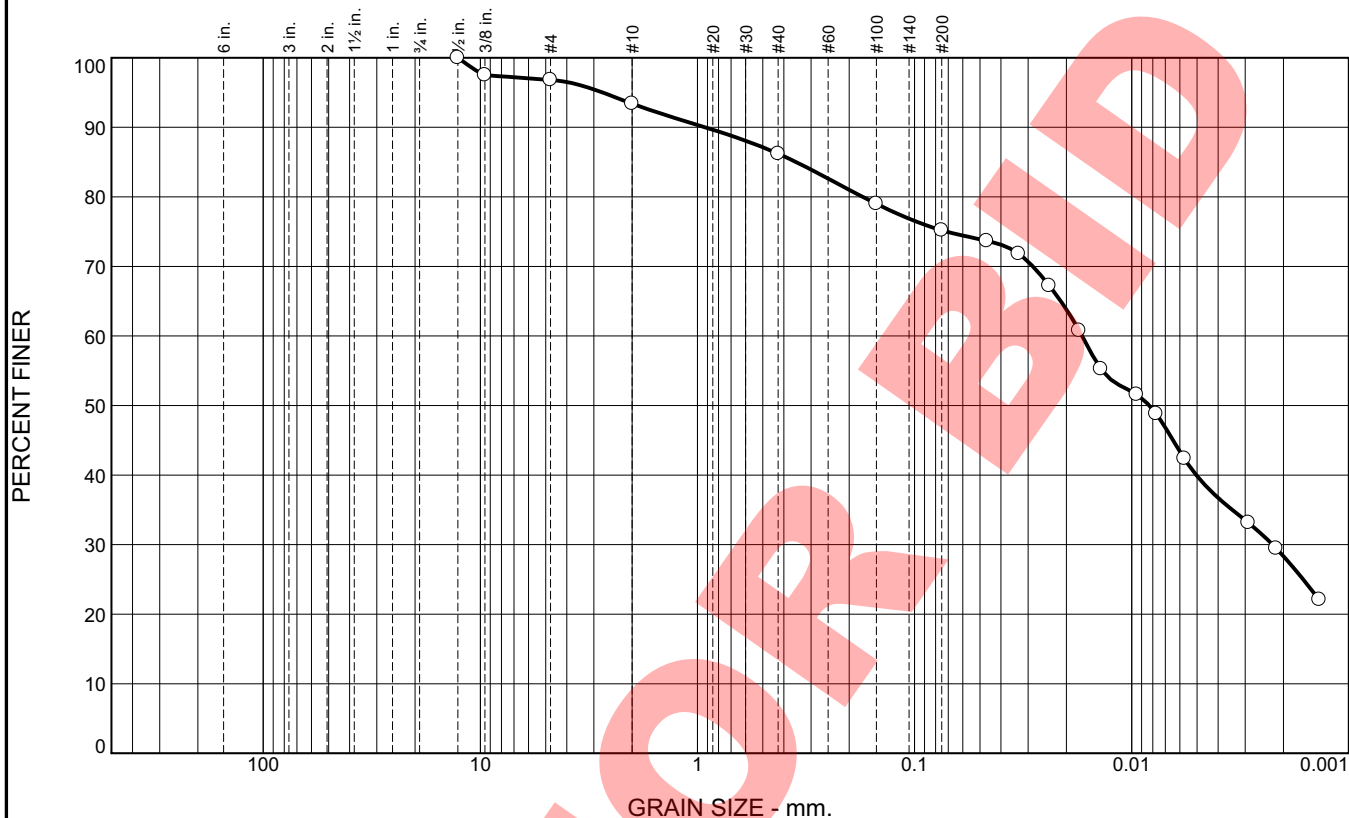
Date: 5/10/2016



Client: Village of Villa Park
Project: Washington Street Corridor
Villa Park, IL
Project No: 22659

Figure

Particle Size Distribution Report



GRAIN SIZE - mm.

% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	3.2	3.4	7.2	11.0	46.9	28.3

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
1/2	100.0		
3/8	97.5		
#4	96.8		
#10	93.4		
#40	86.2		
#100	79.0		
#200	75.2		

Material Description

Clay Loam

Atterberg Limits

PL= LL= PI=

Coefficients

D₉₀= 0.9231 D₈₅= 0.3516 D₆₀= 0.0169
D₅₀= 0.0083 D₃₀= 0.0022 D₁₅=
D₁₀= C_u= C_c=

Classification

USCS= AASHTO=

Remarks

* (no specification provided)

Location: Boring 6 **Depth:** 8.5' to 10.0'
Sample Number: 5

Date:

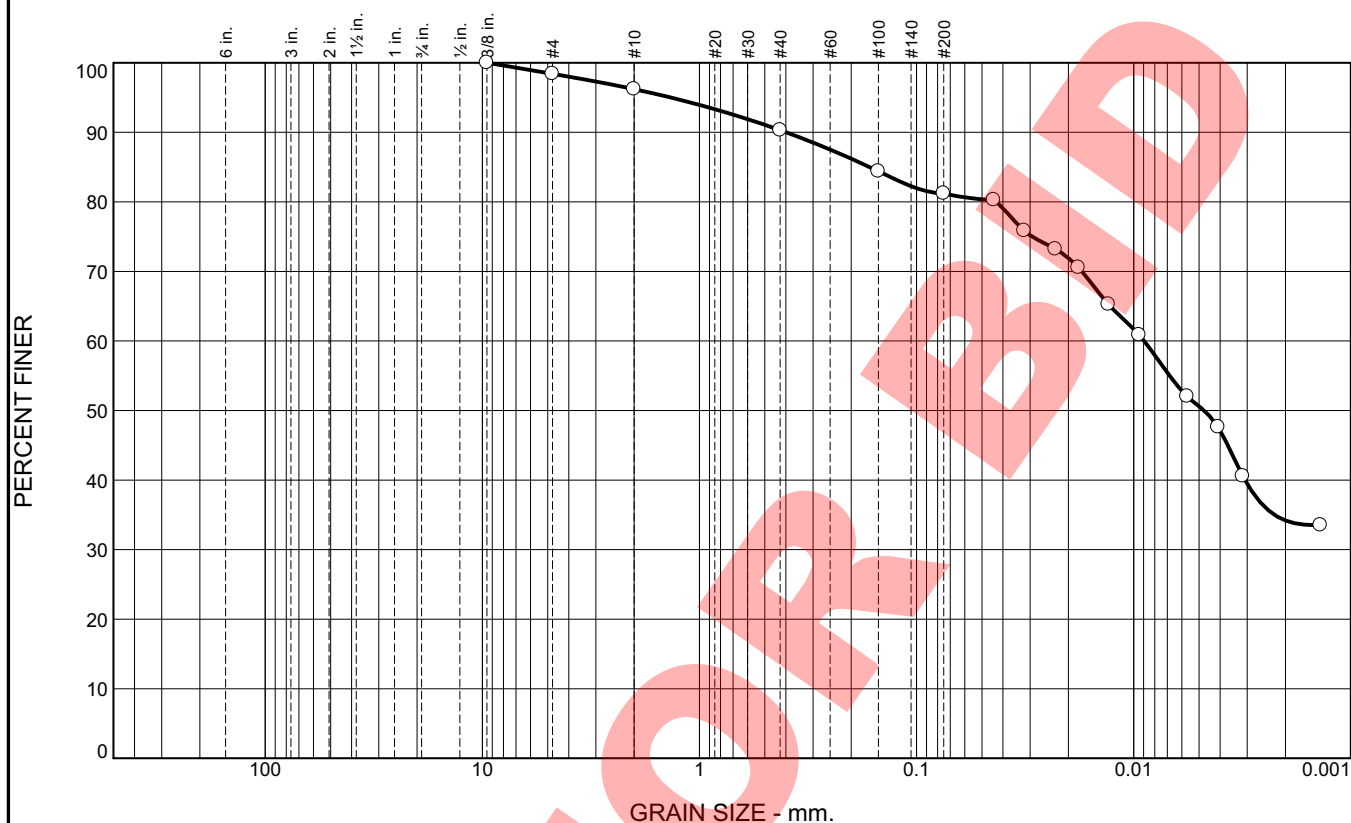


Client: Village of Villa Park
Project: Washington Street Corridor
 Villa Park, IL

Project No: 22659

Figure

Particle Size Distribution Report



GRAIN SIZE - mm.

% +3"	% Gravel		% Sand			% Fines	
	Coarse	Fine	Coarse	Medium	Fine	Silt	Clay
0.0	0.0	1.6	2.2	5.9	9.1	47.0	34.2

SIEVE SIZE	PERCENT FINER	SPEC.* PERCENT	PASS? (X=NO)
3/8	100.0		
#4	98.4		
#10	96.2		
#40	90.3		
#100	84.4		
#200	81.2		

Material Description

Silty Clay Loam

Atterberg Limits

PL= LL= PI=

Coefficients

D₉₀= 0.3998 D₈₅= 0.1647 D₆₀= 0.0090

D₅₀= 0.0047 D₃₀= D₁₅=

D₁₀= C_u= C_c=

Classification

USCS= AASHTO=

Remarks

* (no specification provided)

Location: Boring 8 **Depth:** 3.5' - 5.0'

Sample Number: 3

Date: 05/10/2016



Client: Village of Villa Park
Project: Washington Street Corridor
 Villa Park, IL

Project No: 22659

Figure

NOT FOR BID

APPENDIX 6

NOT FOR BID

NOT FOR BID



Bureau of Land • 1021 North Grand Avenue East • P.O. Box 19276 • Springfield • Illinois • 62794-9276

Uncontaminated Soil Certification by Licensed Professional Engineer or Licensed Professional Geologist for Use of Uncontaminated Soil as Fill in a CCDD or Uncontaminated Soil Fill Operation LPC-663

Revised in accordance with 35 Ill. Adm. Code 1100, as amended by PCB R2012-009 (eff. Aug. 27, 2012)

This certification form is to be used by professional engineers and professional geologists to certify, pursuant to 35 Ill. Adm. Code 1100.205(a)(1)(B), that soil (i) is uncontaminated soil and (ii) is within a pH range of 6.26 to 9.0. If you have questions about this form, please telephone the Bureau of Land Permit Section at 217/524-3300.

This form may be completed online, saved locally, printed and signed, and submitted to prospective clean construction or demolition debris (CCDD) fill operations or uncontaminated soil fill operations.

I. Source Location Information

(Describe the location of the source of the uncontaminated soil)

Project Name: Washington St Green Infrastructure Improvements Office Phone Number, if available: _____

Physical Site Location (address, including number and street):

Portions of East and West Washington Avenue, Grant Avenue and Euclid Avenue Site - See Attached Figures

City: Villa Park State: IL Zip Code: 60181

County: DuPage Township: York

Lat/Long of approximate center of site in decimal degrees (DD.ddddd) to five decimal places (e.g., 40.67890, -90.12345):

Latitude: 41.87838 Longitude: -87.973892

(Decimal Degrees) (-Decimal Degrees)

Identify how the lat/long data were determined:

- GPS Map Interpolation Photo Interpolation Survey Other

IEPA Site Number(s), if assigned: _____ BOL: _____ BOW: _____ BOA: _____

II. Owner/Operator Information for Source Site

Site Owner

Site Operator

Name: Village of Villa Park

Name: _____

Street Address: 20 South Ardmore Avenue

Street Address: _____

PO Box: _____

PO Box: _____

City: Villa Park State: IL

City: _____ State: _____

Zip Code: 60181 Phone: _____

Zip Code: _____ Phone: _____

Contact: Kevin Mantels

Contact: _____

Email, if available: kmantels@invillapark.com

Email, if available: _____

This Agency is authorized to require this information under Section 4 and Title X of the Environmental Protection Act (415 ILCS 5/4, 5/39). Failure to disclose this information may result in: a civil penalty of not to exceed \$50,000 for the violation and an additional civil penalty of not to exceed \$10,000 for each day during which the violation continues (415 ILCS 5/42). This form has been approved by the Forms Management Center.

Project Name: Washington St Green Infrastructure Improvements

Latitude: 41.87838 Longitude: -87.973892

Uncontaminated Site Certification

III. Basis for Certification and Attachments

For each item listed below, reference the attachments to this form that provide the required information.

- a. A Description of the soil sample points and how they were determined to be sufficient in number and appropriately located [35 Ill. Adm. Code 1100.610(a)]:

A limited historical & regulatory review was performed to identify PIPs. Site reconnaissance was performed while sampling to evaluate on-site environmental conditions & potential PIPs. Based on the nature & scope of the project, 4 soil samples were collected for indicator contaminants associated with identified PIPs, and screened with a PID. Figure 2 shows sample location.

- b. Analytical soil testing results to show that soil chemical constituents comply with the maximum allowable concentrations established pursuant to 35 Ill. Adm. Code Part 1100, Subpart F and that the soil pH is within the range of 6.25 to 9.0, including the documentation of chain of custody control, a copy of the lab analysis; the accreditation status of the laboratory performing the analysis; and certification by an authorized agent of the laboratory that the analysis has been performed in accordance with the Agency's rules for the accreditation of environmental and the scope of the accreditation [35 Ill. Adm. Code 1100.201(g), 1100.205(a), 1100.610]:

See attached analytical summary tables, laboratory reports and associated NELAC certification. Figure 2 identifies the project area that is covered by this certification.

IV. Certification Statement, Signature and Seal of Licensed Professional Engineer or Licensed Professional Geologist

I, Ryan M. LaDieu, P.E. (name of licensed professional engineer or geologist) certify under penalty of law that the information submitted, including but not limited to, all attachments and other information, is to the best of my knowledge and belief, true, accurate and complete. In accordance with the Environmental Protection Act [415 ILCS 5/22.51 or 22.51a] and 35 Ill. Adm. Code 1100.205(a), I certify that the soil from this site is uncontaminated soil. I also certify that the soil pH is within the range of 6.25 to 9.0. In addition, I certify that the soil has not been removed from the site as part of a cleanup or removal of contaminants. All necessary documentation is attached.

Any person who knowingly makes a false, fictitious, or fraudulent material statement, orally or in writing, to the Illinois EPA commits a Class 4 felony. A second or subsequent offense after conviction is a Class 3 felony. (415 ILCS 5/44(h))

Company Name: True North Consultants
 Street Address: 1240 Iroquois Avenue, Suite 206
 City: Naperville State: IL Zip Code: 60563
 Phone: 630.717.2880

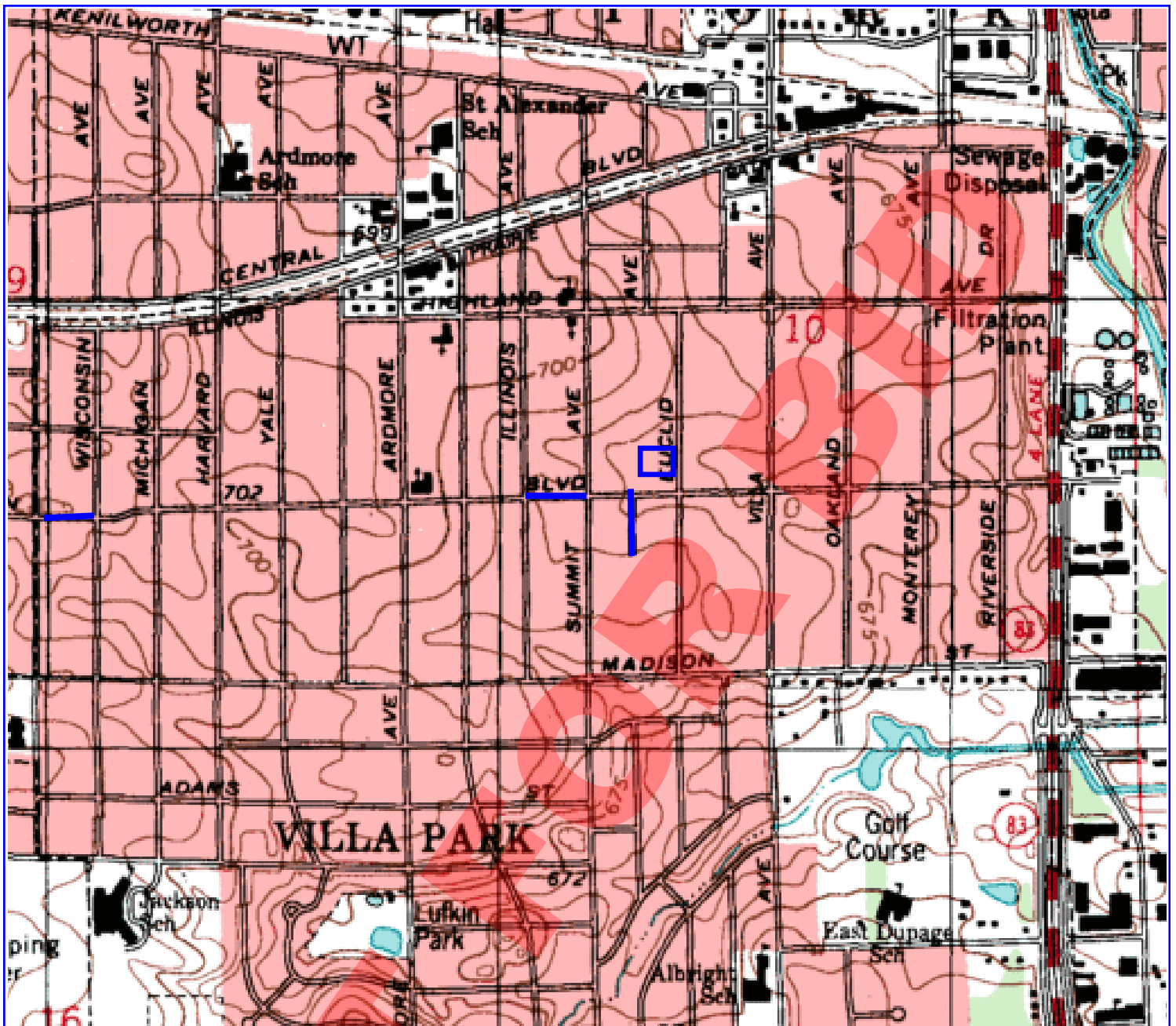
Ryan M. LaDieu
 Printed Name:

[Signature]
 Licensed Professional Engineer or
 Licensed Professional Geologist Signature:

06 23 17
 Date:



P.E. or L.P.G. Seal:



1999 ELMHURST, ILLINOIS — TOPOGRAPHIC MAP ADAPTED FROM MYTOPO

 APPROXIMATE SITE LOCATION

TRUE NORTH
CONSULTANTS

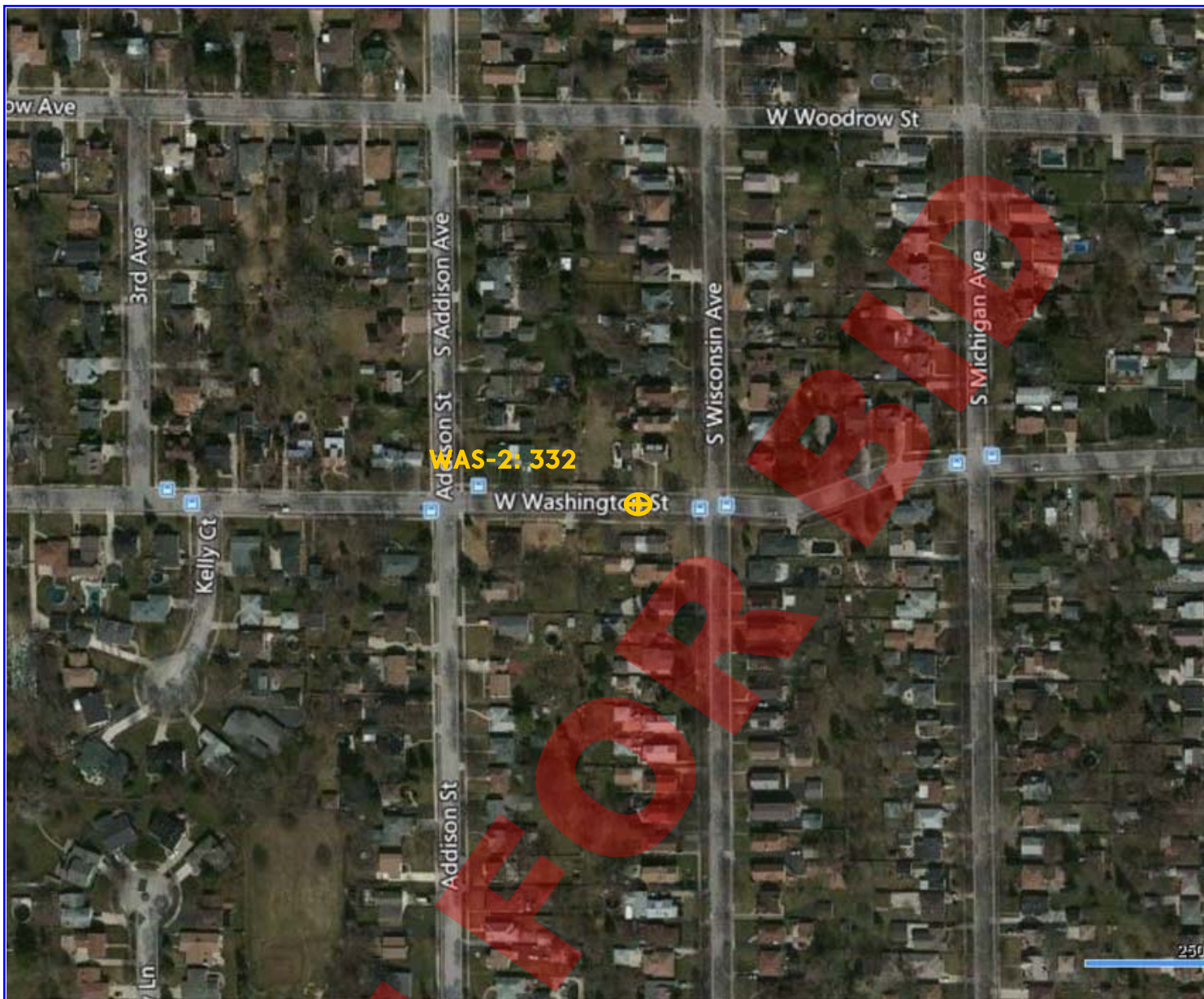
1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	PORTIONS OF WASHINGTON STREET, SOUTH EUCLID AVENUE, SOUTH GRANT AVENUE VILLA PARK, ILLINOIS 60181
CLIENT	VILLAGE OF VILLA PARK 20 S. ARDMORE AVENUE VILLA PARK, IL 60181





NOT TO SCALE



FIGURE	1
PROJECT NUMBER	T117354
DATE	6/23/2017



2017 — AERIAL PHOTOGRAPH ADAPTED FROM MICROSOFT BING



-  APPROXIMATE LOCATION OF SOIL SAMPLE BORING
-  APPROXIMATE LOCATION OF SOILS THAT MUST BE EXCLUDED FROM CCDD MANAGEMENT

NOT FOR BIDDING

 1240 IROQUOIS AVE, SUITE 206 NAPERVILLE, ILLINOIS 60563	SITE LOCATION PORTIONS OF WASHINGTON STREET, SOUTH EUCLID AVENUE, SOUTH GRANT AVENUE VILLA PARK, ILLINOIS 60181	 NOT TO SCALE	FIGURE 2
	CLIENT VILLAGE OF VILLA PARK 20 S. ARDMORE AVENUE VILLA PARK, IL 60181		PROJECT NUMBER T117354
			DATE 6/23/2017




2017 — AERIAL PHOTOGRAPH ADAPTED FROM MICROSOFT BING

-  APPROXIMATE LOCATION OF SOIL SAMPLE BORING
-  APPROXIMATE LOCATION OF SOILS THAT MUST BE EXCLUDED FROM CCDD MANAGEMENT

TRUE NORTH
CONSULTANTS

1240 IROQUOIS AVE, SUITE 206
NAPERVILLE, ILLINOIS 60563

SITE LOCATION	PORTIONS OF WASHINGTON STREET, SOUTH EUCLID AVENUE, SOUTH GRANT AVENUE VILLA PARK, ILLINOIS 60181
CLIENT	VILLAGE OF VILLA PARK 20 S. ARDMORE AVENUE VILLA PARK, IL 60181



NOT TO SCALE

FIGURE	2
PROJECT NUMBER	TII7354
DATE	6/23/2017

TABLE I

Summary of Soil Analytical Results - Soil Characterization Sampling

Benzene, Ethylbenzene, Toluene, Xylenes (BTEX)

CLIENT: Village of Villa Park
SITE: Portions of East and West Washington Street, South Euclid Avenue, and South Grant Avenue, Villa Park, Illinois
PROJECT NUMBER: T117354

SAMPLE DATE: June 14, 2017
LABORATORY: Prairie Analytical Systems, Inc.
MATRIX: Soil

Analytical Method: EPA Method 5035A/8260B

Contaminant of Concern	Maximum Allowable Concentration (MAC) within a Metropolitan Statistical Area (MSA)		Sample ID	Sample Date	Depth	Soil Type	Analytical Results											
	Value	Objective	WAS-1	6/14/2017	6-8'	Silty Clay	1	2	3	4	5	6	7	8	9	10	11	12
Benzene	0.03	MAC					< 0.00579											
Ethylbenzene	13	MAC					< 0.00579											
Toluene	12	MAC					< 0.00579											
Xylenes (total)	5.6	MAC					< 0.0174											

Notes:

Constituents that are not identified in 35 IAC 1100 Subpart F (MAC Table) are compared to the Metropolitan Statistical Area Background Concentration found in 35 IAC 742 Appendix A, Table H
 < = Analyte not detected (i.e. less than RL or MDL)
 All data reported in milligrams per kilogram (mg/kg) unless otherwise noted.
 NA = This constituent was not analyzed.
 NE = No remediation objective established by the IEPA for this constituent.
 Bold identifies an exceedence of the referenced objective.



NOT FOR PUBLICATION

TABLE 2

Summary of Soil Analytical Results - Soil Characterization Sampling
 Polynuclear Aromatic Hydrocarbons (PNAs)

CLIENT: Village of Villa Park
 SITE: Portions of East and West Washington Street, South Euclid Avenue, and South Grant Avenue, Villa Park, Illinois
 PROJECT NUMBER: T17354

SAMPLE DATE: June 14, 2017
 LABORATORY: Prairie Analytical Systems, Inc.
 MATRIX: Soil

Analytical Method: EPA Method 8270

Contaminant of Concern	Maximum Allowable Concentration (MAC) within a Metropolitan Statistical Area (MSA)		Sample ID	Sample Date	WAS-1													
	Value	Objective	Depth	6-8'	Silty Clay													
Acenaphthene	570	MAC			< 0.339													
Anthracene	12000	MAC			< 0.339													
Benz(a)anthracene	1.8	MAC			< 0.339													
Benz(b)fluoranthene	2.1	MAC			< 0.339													
Benz(k)fluoranthene	9.0	MAC			< 0.339													
Benz(a)pyrene	2.1	MAC			< 0.0622													
Chrysene	88	MAC			< 0.339													
Dibenz(a,h)anthracene	0.42	MAC			< 0.0622													
Fluoranthene	3100	MAC			< 0.339													
Fluorene	560	MAC			< 0.339													
Indeno(1,2,3-cd)pyrene	1.6	MAC			< 0.339													
Naphthalene	1.8	MAC			< 0.339													
Pyrene	2300	MAC			< 0.339													

Notes:

Constituents that are not identified in 35 IAC 1100 Subpart F (MAC Table) are compared to the Metropolitan Statistical Area Background Concentration found in 35 IAC 742 Appendix A, Table H
 < = Analyte not detected (i.e. less than RL or MDL)
 All data reported in milligrams per kilogram (mg/kg) unless otherwise noted.
 NA = This constituent was not analyzed.
 NE = No remediation objective established by the IEPA for this constituent.
 Bold identifies an exceedance of the referenced objective.

TABLE 3

Summary of Soil Analytical Results - Soil Characterization Sampling

Resource Conservation Recovery Act (RCRA) Metals

CLIENT: Village of Villa Park

SITE: Portions of East and West Washington Street, South Euclid Avenue, and South Grant Avenue, Villa Park, Illinois

PROJECT NUMBER: T117354

SAMPLE DATE: June 14, 2017

LABORATORY: Prairie Analytical Systems, Inc.

MATRIX: Soil

Analytical Method: EPA Method 6010/6020

Contaminant of Concern	Maximum Allowable Concentration (MAC) within a Metropolitan Statistical Area (MSA)		Sample ID	WAS-1	WAS-2	EUC-1	GRA-1		
	Value	Objective	Sample Date	6/14/2017	6/14/2017	6/14/2017	6/14/2017		
			pH	8.3	7.8	8.2	8.1		
			6.25 ≤ pH ≤ 9.0	Yes	Yes	Yes	Yes		
			Depth	6-8'	4-6'	4-6'	2-4'		
			Soil Type	Silty Clay	Silty Clay	Silty Clay	Silty Clay		
Arsenic	13	MAC		458					
Barium	1,500	MAC		418					
Cadmium	5.2	MAC		0.425					
Chromium	21	MAC		18.5					
Lead	107	MAC		819					
Mercury	0.89	MAC		< 0.0886					
Selenium	1.3	MAC		< 0.554					
Silver	4.4	MAC		< 0.554					

Notes:

Constituents that are not identified in 35 IAC 110.0 Subpart F (MAC Table) are compared to the Metropolitan Statistical Area Background Concentration found in 35 IAC 742 Appendix A, Table H
 < = Analyte not detected (i.e. less than RL or MDL)
 All data reported in milligrams per kilogram (mg/kg) unless otherwise noted.
 NA = This constituent was not analyzed.
 NE = No remediation objective established by the IEPA for this constituent.
 Bold identifies an exceedence of the referenced objective.



Friday, June 23, 2017

Marjory Bredrup
True North Consultants
1240 Iroquois Avenue, Suite 210
Naperville, IL 60563
TEL: (630) 717-2880
FAX: (630) 689-5881

RE: Soil Assess: VOVP Washington Street

PAS WO: 17F0420

Prairie Analytical Systems, Inc. received 1 sample(s) on 6/15/2017 for the analyses presented in the following report.

All applicable quality control procedures met method specific acceptance criteria unless otherwise noted.

This report shall not be reproduced, except in full, without the prior written consent of Prairie Analytical Systems, Inc.

If you have any questions, please feel free to contact me at (217) 753-1148.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kristen Potter".

Kristen A. Potter
Project Manager

Certifications: NELAP/NELAC - IL #100323

1210 Capital Airport Drive	*	Springfield, IL 62707	*	1.217.753.1148	*	1.217.753.1152 Fax
9114 Virginia Road Suite #112	*	Lake in the Hills, IL 60156	*	1.847.651.2604	*	1.847.458.0538 Fax

LABORATORY RESULTS

Client: True North Consultants
 Project: Soil Assess: VOVP Washington Street
 Client Sample ID: WAS-1
 Collection Date: 6/14/17 9:20

Lab Order: 17F0420
 Lab ID: 17F0420-01
 Matrix: Solid

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Volatile Organic Compounds by GC-MS									
*Benzene	U	0.00579		mg/Kg dry	1	6/23/17 12:43	6/23/17 14:41	SW8260B Re	AJD
*Ethylbenzene	U	0.00579		mg/Kg dry	1	6/23/17 12:43	6/23/17 14:41	SW8260B Re	AJD
*Toluene	U	0.00579		mg/Kg dry	1	6/23/17 12:43	6/23/17 14:41	SW8260B Re	AJD
*Xylenes (total)	U	0.0174		mg/Kg dry	1	6/23/17 12:43	6/23/17 14:41	SW8260B Re	AJD
Surrogate: 4-Bromofluorobenzene		87 %		75-120		6/23/17 12:43	6/23/17 14:41	SW8260B Re	AJD
Surrogate: 1,2-Dichloroethane-d4		107 %		75-119		6/23/17 12:43	6/23/17 14:41	SW8260B Re	AJD
Surrogate: Toluene-d8		97 %		78-114		6/23/17 12:43	6/23/17 14:41	SW8260B Re	AJD
Semi-Volatile Organic Compounds by GC-MS									
*Acenaphthene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Anthracene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Benzo(a)anthracene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Benzo(b)fluoranthene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Benzo(k)fluoranthene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Benzo(a)pyrene	U	0.0622		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Chrysene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Dibenz(a,h)anthracene	U	0.0622		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Fluoranthene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Fluorene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Indeno(1,2,3-cd)pyrene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Naphthalene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
*Pyrene	U	0.339		mg/Kg dry	1	6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
Surrogate: 2-Fluorobiphenyl		111 %		38-122		6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
Surrogate: Nitrobenzene-d5		118 %		45-136		6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
Surrogate: 4-Terphenyl-d14		94 %		57-122		6/20/17 12:13	6/21/17 2:28	SW8270C	AJD
Metals by ICP-MS									
*Mercury	U	0.0886		mg/Kg dry	2	6/19/17 11:25	6/20/17 9:19	SW6020A	JTC
*Selenium	U	0.554		mg/Kg dry	2	6/19/17 11:25	6/20/17 9:19	SW6020A	JTC
*Silver	U	0.554		mg/Kg dry	2	6/19/17 11:25	6/20/17 9:19	SW6020A	JTC
Metals by ICP									
*Arsenic	4.58	0.554		mg/Kg dry	1	6/19/17 11:25	6/21/17 14:53	SW6010B	JTC
*Barium	41.8	0.277		mg/Kg dry	1	6/19/17 11:25	6/21/17 14:53	SW6010B	JTC
*Cadmium	0.425	0.277		mg/Kg dry	1	6/19/17 11:25	6/21/17 14:53	SW6010B	JTC
*Chromium	18.5	0.277		mg/Kg dry	1	6/19/17 11:25	6/21/17 14:53	SW6010B	JTC
*Lead	8.19	0.277		mg/Kg dry	1	6/19/17 11:25	6/21/17 14:53	SW6010B	JTC
Conventional Chemistry Parameters									
Percent Solids	85.5	0.100		%	1	6/20/17 11:42	6/21/17 8:49	ASTM D2974	HJG

LABORATORY RESULTS

Client: True North Consultants
 Project: Soil Assess: VOVP Washington Street Lab Order: 17F0420

Volatile Organic Compounds by GC-MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003553 - SW 5035A VOA

Blank (A003553-BLK1)

Prepared & Analyzed: 06/22/2017

Benzene	U	0.00500	mg/Kg wet							
Ethylbenzene	U	0.00500	mg/Kg wet							
Toluene	U	0.00500	mg/Kg wet							
Xylenes (total)	U	0.0150	mg/Kg wet							
Surrogate: 4-Bromofluorobenzene	0.0512		mg/Kg wet	0.050000		102	75-120			
Surrogate: 1,2-Dichloroethane-d4	0.0561		mg/Kg wet	0.050000		112	75-119			
Surrogate: Toluene-d8	0.0579		mg/Kg wet	0.050000		116	78-114			S2

LCS (A003553-BS1)

Prepared & Analyzed: 06/22/2017

Benzene	0.0493	0.00500	mg/Kg wet	0.050000		99	80-130			
Ethylbenzene	0.0495	0.00500	mg/Kg wet	0.050000		99	77-132			
Toluene	0.0481	0.00500	mg/Kg wet	0.050000		96	80-130			
Xylenes (total)	0.148	0.0150	mg/Kg wet	0.15000		99	80-130			
Surrogate: 4-Bromofluorobenzene	0.0579		mg/Kg wet	0.050000		116	75-120			
Surrogate: 1,2-Dichloroethane-d4	0.0561		mg/Kg wet	0.050000		112	75-119			
Surrogate: Toluene-d8	0.0537		mg/Kg wet	0.050000		107	78-114			

Matrix Spike (A003553-MS1)

Source: 17F0450-01

Prepared & Analyzed: 06/22/2017

Benzene	0.0650	0.00699	mg/Kg dry	0.069918	0.00140	91	50-140			
Ethylbenzene	0.0670	0.00699	mg/Kg dry	0.069918	0.00562	88	50-140			
Toluene	0.0678	0.00699	mg/Kg dry	0.069918	0.00685	87	55-135			
Xylenes (total)	0.189	0.0210	mg/Kg dry	0.20975	0.00905	86	60-130			
Surrogate: 4-Bromofluorobenzene	0.0773		mg/Kg dry	0.069918		111	75-120			
Surrogate: 1,2-Dichloroethane-d4	0.0747		mg/Kg dry	0.069918		107	75-119			
Surrogate: Toluene-d8	0.0737		mg/Kg dry	0.069918		105	78-114			

Matrix Spike Dup (A003553-MSD1)

Source: 17F0450-01

Prepared & Analyzed: 06/22/2017

Benzene	0.0620	0.00707	mg/Kg dry	0.070676	0.00140	86	50-140	5	20	
Ethylbenzene	0.0642	0.00707	mg/Kg dry	0.070676	0.00562	83	50-140	4	20	
Toluene	0.0631	0.00707	mg/Kg dry	0.070676	0.00685	80	55-135	7	20	
Xylenes (total)	0.185	0.0212	mg/Kg dry	0.21203	0.00905	83	60-130	2	20	
Surrogate: 4-Bromofluorobenzene	0.0785		mg/Kg dry	0.070676		111	75-120			
Surrogate: 1,2-Dichloroethane-d4	0.0757		mg/Kg dry	0.070676		107	75-119			
Surrogate: Toluene-d8	0.0742		mg/Kg dry	0.070676		105	78-114			

LABORATORY RESULTS

Client: True North Consultants
 Project: Soil Assess: VOVP Washington Street Lab Order: 17F0420

Volatile Organic Compounds by GC-MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003595 - SW 5035A VOA

Blank (A003595-BLK1)

Prepared & Analyzed: 06/23/2017

Benzene	U	0.00500	mg/Kg wet							
Ethylbenzene	U	0.00500	mg/Kg wet							
Toluene	U	0.00500	mg/Kg wet							
Xylenes (total)	U	0.0150	mg/Kg wet							
Surrogate: 4-Bromofluorobenzene	0.0505		mg/Kg wet	0.050000		101	75-120			
Surrogate: 1,2-Dichloroethane-d4	0.0498		mg/Kg wet	0.050000		100	75-119			
Surrogate: Toluene-d8	0.0514		mg/Kg wet	0.050000		103	78-114			

LCS (A003595-BS1)

Prepared & Analyzed: 06/23/2017

Benzene	0.0423	0.00500	mg/Kg wet	0.050000		85	80-130			
Ethylbenzene	0.0423	0.00500	mg/Kg wet	0.050000		85	77-132			
Toluene	0.0405	0.00500	mg/Kg wet	0.050000		81	80-130			
Xylenes (total)	0.127	0.0150	mg/Kg wet	0.15000		85	80-130			
Surrogate: 4-Bromofluorobenzene	0.0519		mg/Kg wet	0.050000		104	75-120			
Surrogate: 1,2-Dichloroethane-d4	0.0512		mg/Kg wet	0.050000		102	75-119			
Surrogate: Toluene-d8	0.0509		mg/Kg wet	0.050000		102	78-114			

Matrix Spike (A003595-MS1)

Source: 17F0420-01RE1

Prepared & Analyzed: 06/23/2017

Benzene	U	0.00576	mg/Kg dry	0.057579	ND		50-140			
Ethylbenzene	U	0.00576	mg/Kg dry	0.057579	ND		50-140			
Toluene	U	0.00576	mg/Kg dry	0.057579	ND		55-135			
Xylenes (total)	U	0.0173	mg/Kg dry	0.17274	ND		60-130			
Surrogate: 4-Bromofluorobenzene	0.00		mg/Kg dry	0.057579			75-120			
Surrogate: 1,2-Dichloroethane-d4	0.00		mg/Kg dry	0.057579			75-119			
Surrogate: Toluene-d8	0.00		mg/Kg dry	0.057579			78-114			

Matrix Spike Dup (A003595-MSD1)

Source: 17F0420-01RE1

Prepared & Analyzed: 06/23/2017

Benzene	U	0.00586	mg/Kg dry	0.058617	ND		50-140		20	
Ethylbenzene	U	0.00586	mg/Kg dry	0.058617	ND		50-140		20	
Toluene	U	0.00586	mg/Kg dry	0.058617	ND		55-135		20	
Xylenes (total)	U	0.0176	mg/Kg dry	0.17585	ND		60-130		20	
Surrogate: 4-Bromofluorobenzene	0.00		mg/Kg dry	0.058617			75-120			
Surrogate: 1,2-Dichloroethane-d4	0.00		mg/Kg dry	0.058617			75-119			
Surrogate: Toluene-d8	0.00		mg/Kg dry	0.058617			78-114			

LABORATORY RESULTS

Client: True North Consultants
 Project: Soil Assess: VOVP Washington Street Lab Order: 17F0420
 Semi-Volatile Organic Compounds by GC-MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003482 - SW 3550B PNA

Blank (A003482-BLK1)

Prepared & Analyzed: 06/20/2017

Acenaphthene	U	0.300	mg/Kg wet							
Anthracene	U	0.300	mg/Kg wet							
Benzo(a)anthracene	U	0.300	mg/Kg wet							
Benzo(b)fluoranthene	U	0.300	mg/Kg wet							
Benzo(k)fluoranthene	U	0.300	mg/Kg wet							
Benzo(a)pyrene	U	0.0550	mg/Kg wet							
Chrysene	U	0.300	mg/Kg wet							
Dibenz(a,h)anthracene	U	0.0550	mg/Kg wet							
Fluoranthene	U	0.300	mg/Kg wet							
Fluorene	U	0.300	mg/Kg wet							
Indeno(1,2,3-cd)pyrene	U	0.300	mg/Kg wet							
Naphthalene	U	0.300	mg/Kg wet							
Pyrene	U	0.300	mg/Kg wet							
Surrogate: 2-Fluorobiphenyl	0.849		mg/Kg wet	0.66667		127	38-122			SI
Surrogate: Nitrobenzene-d5	0.898		mg/Kg wet	0.66667		135	45-136			
Surrogate: 4-Terphenyl-d14	0.699		mg/Kg wet	0.66667		105	57-122			

LCS (A003482-BS1)

Prepared & Analyzed: 06/20/2017

Acenaphthene	0.691	0.300	mg/Kg wet	0.66667		104	50-135			
Acenaphthylene	0.766	0.300	mg/Kg wet	0.66667		115	51-134			
Anthracene	0.539	0.300	mg/Kg wet	0.66667		81	52-117			
Benzo(a)anthracene	0.667	0.300	mg/Kg wet	0.66667		100	50-126			
Benzo(b)fluoranthene	0.674	0.300	mg/Kg wet	0.66667		101	57-134			
Benzo(k)fluoranthene	0.676	0.300	mg/Kg wet	0.66667		101	59-168			
Benzo(g,h,i)perylene	0.629	0.300	mg/Kg wet	0.66667		94	56-147			
Benzo(a)pyrene	0.572	0.0550	mg/Kg wet	0.66667		86	41-133			
Chrysene	0.658	0.300	mg/Kg wet	0.66667		99	52-127			
Dibenz(a,h)anthracene	0.641	0.0550	mg/Kg wet	0.66667		96	60-170			
Fluoranthene	0.801	0.300	mg/Kg wet	0.66667		120	57-130			
Fluorene	0.690	0.300	mg/Kg wet	0.66667		103	47-154			
Indeno(1,2,3-cd)pyrene	0.591	0.300	mg/Kg wet	0.66667		89	59-132			
Naphthalene	0.603	0.300	mg/Kg wet	0.66667		91	40-135			
Phenanthrene	0.630	0.300	mg/Kg wet	0.66667		94	54-126			
Pyrene	0.792	0.300	mg/Kg wet	0.66667		119	57-132			
Surrogate: 2-Fluorobiphenyl	0.866		mg/Kg wet	0.66667		130	38-122			S
Surrogate: Nitrobenzene-d5	0.964		mg/Kg wet	0.66667		145	45-136			S
Surrogate: 4-Terphenyl-d14	0.713		mg/Kg wet	0.66667		107	57-122			

LABORATORY RESULTS

Client: True North Consultants
 Project: Soil Assess: VOVP Washington Street Lab Order: 17F0420
 Semi-Volatile Organic Compounds by GC-MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003482 - SW 3550B PNA

Matrix Spike (A003482-MS1)	Source: 17F0422-08			Prepared: 06/20/2017 Analyzed: 06/21/2017						
Acenaphthene	0.742	0.365	mg/Kg dry	0.81151	ND	91	50-135			
Acenaphthylene	0.846	0.365	mg/Kg dry	0.81151	ND	104	51-134			
Anthracene	0.583	0.365	mg/Kg dry	0.81151	ND	72	52-117			
Benzo(a)anthracene	0.574	0.365	mg/Kg dry	0.81151	ND	71	50-126			
Benzo(b)fluoranthene	0.565	0.365	mg/Kg dry	0.81151	ND	70	57-134			
Benzo(k)fluoranthene	0.555	0.365	mg/Kg dry	0.81151	ND	68	59-168			
Benzo(g,h,i)perylene	0.465	0.365	mg/Kg dry	0.81151	ND	57	56-147			
Benzo(a)pyrene	0.461	0.0669	mg/Kg dry	0.81151	ND	57	41-133			
Chrysene	0.692	0.365	mg/Kg dry	0.81151	ND	85	52-127			
Dibenz(a,h)anthracene	0.560	0.0669	mg/Kg dry	0.81151	ND	69	60-170			
Fluoranthene	0.821	0.365	mg/Kg dry	0.81151	ND	101	57-130			
Fluorene	0.736	0.365	mg/Kg dry	0.81151	ND	91	47-154			
Indeno(1,2,3-cd)pyrene	0.500	0.365	mg/Kg dry	0.81151	ND	62	59-132			
Naphthalene	0.665	0.365	mg/Kg dry	0.81151	ND	82	40-135			
Phenanthrene	0.677	0.365	mg/Kg dry	0.81151	ND	83	54-126			
Pyrene	0.777	0.365	mg/Kg dry	0.81151	ND	96	57-132			
Surrogate: 2-Fluorobiphenyl	0.993		mg/Kg dry	0.81151		122	38-122			S
Surrogate: Nitrobenzene-d5	1.07		mg/Kg dry	0.81151		131	45-136			
Surrogate: 4-Terphenyl-d14	0.710		mg/Kg dry	0.81151		88	57-122			

Matrix Spike Dup (A003482-MSD1)	Source: 17F0422-08			Prepared: 06/20/2017 Analyzed: 06/21/2017						
Acenaphthene	0.840	0.368	mg/Kg dry	0.81843	ND	103	50-135	12	20	
Acenaphthylene	0.937	0.368	mg/Kg dry	0.81843	ND	115	51-134	10	20	
Anthracene	0.667	0.368	mg/Kg dry	0.81843	ND	82	52-117	13	20	
Benzo(a)anthracene	0.628	0.368	mg/Kg dry	0.81843	ND	77	50-126	9	20	
Benzo(b)fluoranthene	0.649	0.368	mg/Kg dry	0.81843	ND	79	57-134	14	20	
Benzo(k)fluoranthene	0.616	0.368	mg/Kg dry	0.81843	ND	75	59-168	10	20	
Benzo(g,h,i)perylene	0.532	0.368	mg/Kg dry	0.81843	ND	65	56-147	13	20	
Benzo(a)pyrene	0.509	0.0675	mg/Kg dry	0.81843	ND	62	41-133	10	20	
Chrysene	0.753	0.368	mg/Kg dry	0.81843	ND	92	52-127	8	20	
Dibenz(a,h)anthracene	0.593	0.0675	mg/Kg dry	0.81843	ND	72	60-170	6	20	
Fluoranthene	0.915	0.368	mg/Kg dry	0.81843	ND	112	57-130	11	20	
Fluorene	0.819	0.368	mg/Kg dry	0.81843	ND	100	47-154	11	20	
Indeno(1,2,3-cd)pyrene	0.548	0.368	mg/Kg dry	0.81843	ND	67	59-132	9	20	
Naphthalene	0.747	0.368	mg/Kg dry	0.81843	ND	91	40-135	12	20	
Phenanthrene	0.753	0.368	mg/Kg dry	0.81843	ND	92	54-126	11	20	
Pyrene	0.877	0.368	mg/Kg dry	0.81843	ND	107	57-132	12	20	
Surrogate: 2-Fluorobiphenyl	1.09		mg/Kg dry	0.81843		134	38-122			S
Surrogate: Nitrobenzene-d5	1.18		mg/Kg dry	0.81843		144	45-136			S
Surrogate: 4-Terphenyl-d14	0.774		mg/Kg dry	0.81843		95	57-122			

LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0420

Metals by ICP-MS - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003435 - SW 3050B Metals

Blank (A003435-BLK1)

Prepared: 06/19/2017 Analyzed: 06/20/2017

Mercury	U	0.0800	mg/Kg wet							
Selenium	U	0.500	mg/Kg wet							
Silver	U	0.500	mg/Kg wet							

LCS (A003435-BS1)

Prepared: 06/19/2017 Analyzed: 06/20/2017

Mercury	0.913	0.0800	mg/Kg wet	1.0000		91	80-120			
Selenium	25.2	0.500	mg/Kg wet	25.000		101	80-120			
Silver	2.67	0.500	mg/Kg wet	2.5000		107	80-120			

Matrix Spike (A003435-MS1)

Source: 17F0361-01

Prepared: 06/19/2017 Analyzed: 06/20/2017

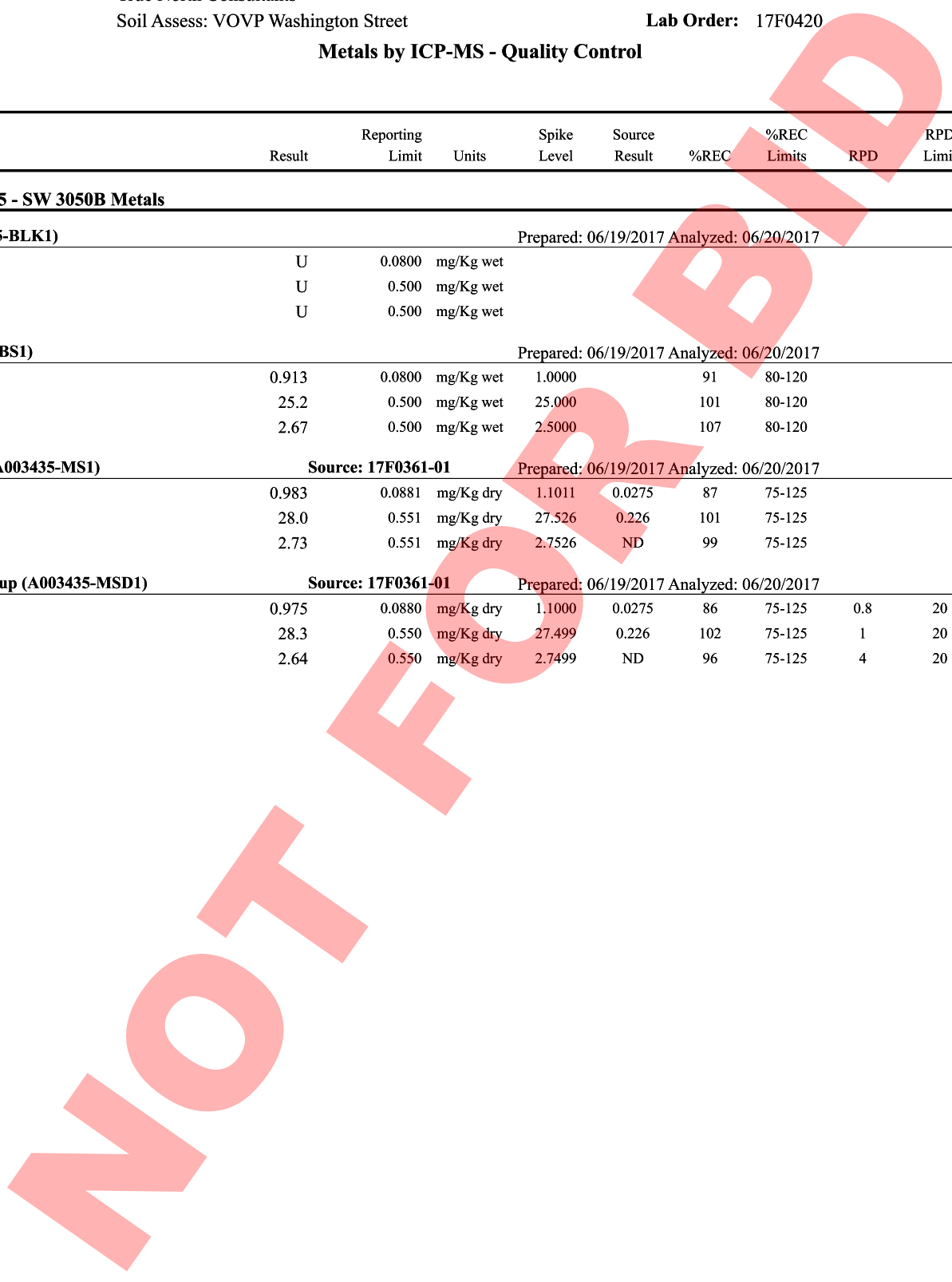
Mercury	0.983	0.0881	mg/Kg dry	1.1011	0.0275	87	75-125			
Selenium	28.0	0.551	mg/Kg dry	27.526	0.226	101	75-125			
Silver	2.73	0.551	mg/Kg dry	2.7526	ND	99	75-125			

Matrix Spike Dup (A003435-MSD1)

Source: 17F0361-01

Prepared: 06/19/2017 Analyzed: 06/20/2017

Mercury	0.975	0.0880	mg/Kg dry	1.1000	0.0275	86	75-125	0.8	20	
Selenium	28.3	0.550	mg/Kg dry	27.499	0.226	102	75-125	1	20	
Silver	2.64	0.550	mg/Kg dry	2.7499	ND	96	75-125	4	20	



LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0420

Metals by ICP - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003434 - SW 3050B Metals

Blank (A003434-BLK1)

Prepared: 06/19/2017 Analyzed: 06/20/2017

Arsenic	U	0.500	mg/Kg wet							
Barium	U	0.250	mg/Kg wet							
Cadmium	U	0.250	mg/Kg wet							
Chromium	U	0.250	mg/Kg wet							
Lead	U	0.250	mg/Kg wet							

LCS (A003434-BS1)

Prepared: 06/19/2017 Analyzed: 06/20/2017

Arsenic	24.9	0.500	mg/Kg wet	25.000		100	80-120			
Barium	25.5	0.250	mg/Kg wet	25.000		102	80-120			
Cadmium	24.9	0.250	mg/Kg wet	25.000		100	80-120			
Chromium	26.0	0.250	mg/Kg wet	25.000		104	80-120			
Lead	25.3	0.250	mg/Kg wet	25.000		101	80-120			

Matrix Spike (A003434-MS1)

Source: 17F0361-01

Prepared: 06/19/2017 Analyzed: 06/20/2017

Arsenic	31.6	0.551	mg/Kg dry	27.526	3.55	102	75-125			
Barium	46.9	0.275	mg/Kg dry	27.526	15.5	114	75-125			
Cadmium	26.3	0.275	mg/Kg dry	27.526	0.339	94	75-125			
Chromium	34.9	0.275	mg/Kg dry	27.526	7.22	101	75-125			
Lead	37.5	0.275	mg/Kg dry	27.526	10.5	98	75-125			S

Matrix Spike Dup (A003434-MSD1)

Source: 17F0361-01

Prepared: 06/19/2017 Analyzed: 06/20/2017

Arsenic	33.0	0.550	mg/Kg dry	27.499	3.55	107	75-125	4	20	
Barium	47.8	0.275	mg/Kg dry	27.499	15.5	117	75-125	2	20	
Cadmium	26.7	0.275	mg/Kg dry	27.499	0.339	96	75-125	1	20	
Chromium	35.2	0.275	mg/Kg dry	27.499	7.22	102	75-125	0.7	20	
Lead	37.4	0.275	mg/Kg dry	27.499	10.5	98	75-125	0.3	20	S

LABORATORY RESULTS

Client: True North Consultants
Project: Soil Assess: VOVP Washington Street **Lab Order:** 17F0420

Conventional Chemistry Parameters - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003477 - ASTM D2974 Solids

Blank (A003477-BLK1)

Prepared: 06/20/2017 Analyzed: 06/21/2017

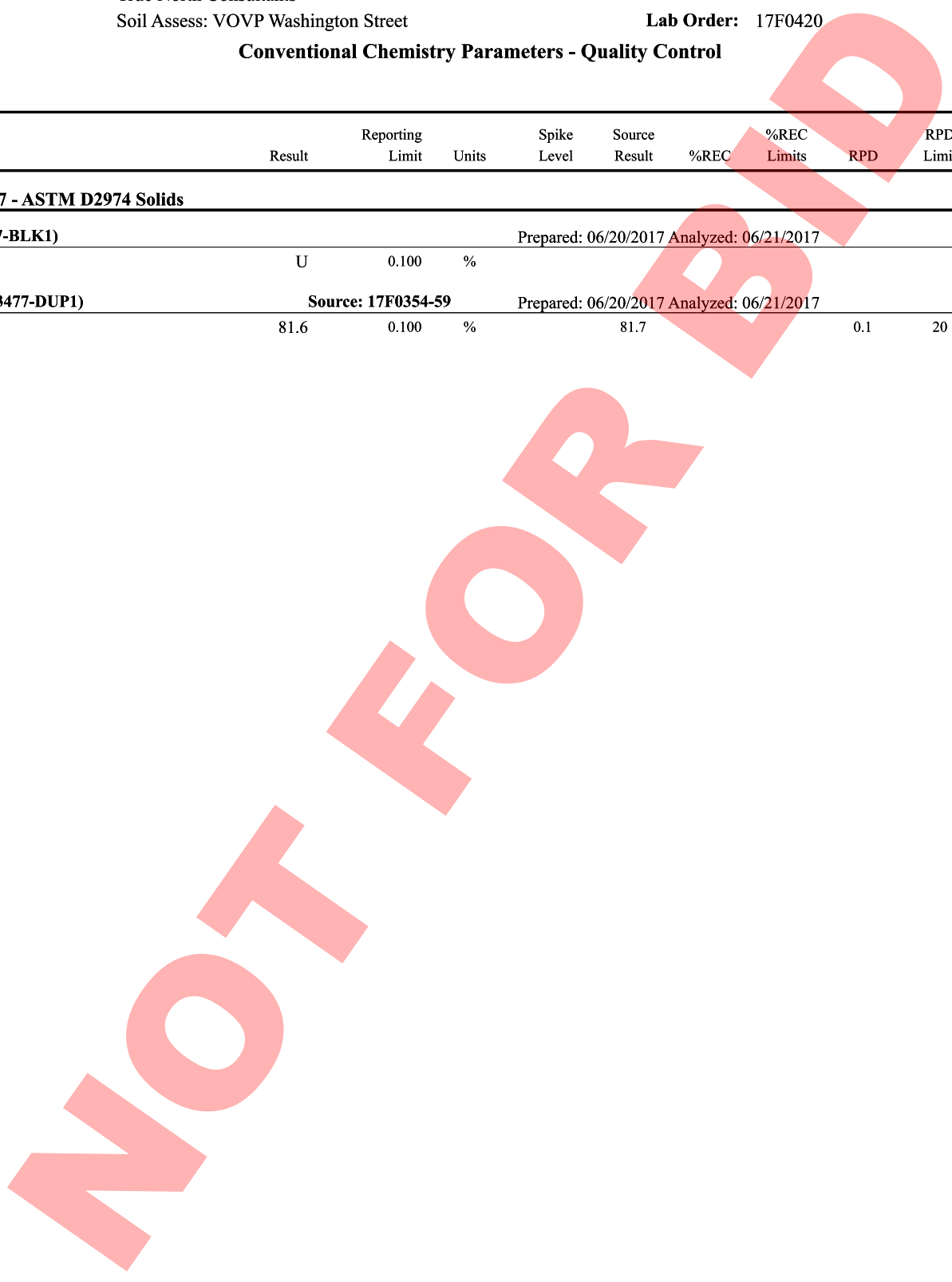
Percent Solids U 0.100 %

Duplicate (A003477-DUP1)

Source: 17F0354-59

Prepared: 06/20/2017 Analyzed: 06/21/2017

Percent Solids 81.6 0.100 % 81.7 0.1 20



LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0420

Notes and Definitions

- S2 Surrogate recovery exceeds the acceptance criteria due to matrix interference, but there is no observable concentration in associated analyte(s).
- S1 Analyte exceeds the laboratory control sample acceptance criteria, but there is no observable concentration in the sample.
- S Spike recovery outside acceptance limits.
- * NELAC certified compound.
- U Analyte not detected (i.e. less than RL or MDL).

NOT FOR BLD



Friday, June 23, 2017

Marjory Bredrup
True North Consultants
1240 Iroquois Avenue, Suite 210
Naperville, IL 60563
TEL: (630) 717-2880
FAX: (630) 689-5881

RE: Soil Assess: VOVP Washington Street

PAS WO: 17F0419

Prairie Analytical Systems, Inc. received 1 sample(s) on 6/15/2017 for the analyses presented in the following report.

All applicable quality control procedures met method specific acceptance criteria unless otherwise noted.

This report shall not be reproduced, except in full, without the prior written consent of Prairie Analytical Systems, Inc.

If you have any questions, please feel free to contact me at (217) 753-1148.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kristen Potter".

Kristen A. Potter
Project Manager

Certifications: NELAP/NELAC - IL #100323

1210 Capital Airport Drive	*	Springfield, IL 62707	*	1.217.753.1148	*	1.217.753.1152 Fax
9114 Virginia Road Suite #112	*	Lake in the Hills, IL 60156	*	1.847.651.2604	*	1.847.458.0538 Fax

LABORATORY RESULTS

Client: True North Consultants
Project: Soil Assess: VOVP Washington Street
Client Sample ID: WAS-1
Collection Date: 6/14/17 9:20

Lab Order: 17F0419
Lab ID: 17F0419-01
Matrix: Solid

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Conventional Chemistry Parameters									
*pH	8.3	0.010		pH Units	1	6/20/17 16:36	6/20/17 16:45	SW9045C	KSB

NOT FOR BIDDING

LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0419

Conventional Chemistry Parameters - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003500 - SW 9045C pH

Duplicate (A003500-DUP1)

Source: 17F0354-04

Prepared & Analyzed: 06/20/2017

pH	7.5	0.010	pH Units		7.2			3	5	
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NOT FOR BIDD

LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0419

Notes and Definitions

- * NELAC certified compound.
- U Analyte not detected (i.e. less than RL or MDL).

NOT FOR BID



Friday, June 23, 2017

Marjory Bredrup
True North Consultants
1240 Iroquois Avenue, Suite 210
Naperville, IL 60563
TEL: (630) 717-2880
FAX: (630) 689-5881

RE: Soil Assess: VOVP Washington Street

PAS WO: 17F0418

Prairie Analytical Systems, Inc. received 1 sample(s) on 6/15/2017 for the analyses presented in the following report.

All applicable quality control procedures met method specific acceptance criteria unless otherwise noted.

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Respectfully submitted,

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Kristen A. Potter
Project Manager

Certifications: NELAP/NELAC - IL #100323

1210 Capital Airport Drive	*	Springfield, IL 62707	*	1.217.753.1148	*	1.217.753.1152 Fax
9114 Virginia Road Suite #112	*	Lake in the Hills, IL 60156	*	1.847.651.2604	*	1.847.458.0538 Fax

LABORATORY RESULTS

Client: True North Consultants
Project: Soil Assess: VOVP Washington Street
Client Sample ID: GRA-1
Collection Date: 6/14/17 8:20

Lab Order: 17F0418
Lab ID: 17F0418-01
Matrix: Solid

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Conventional Chemistry Parameters									
*pH	8.1	0.010		pH Units	1	6/20/17 16:36	6/20/17 16:45	SW9045C	KSB

NOT FOR BIDDING

LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0418

Conventional Chemistry Parameters - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003500 - SW 9045C pH

Duplicate (A003500-DUP1)

Source: 17F0354-04

Prepared & Analyzed: 06/20/2017

pH	7.5	0.010	pH Units		7.2			3	5	
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NOT FOR BIDD

LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0418

Notes and Definitions

* NELAC certified compound.

U Analyte not detected (i.e. less than RL or MDL).

NOT FOR BID



Friday, June 23, 2017

Marjory Bredrup
True North Consultants
1240 Iroquois Avenue, Suite 210
Naperville, IL 60563
TEL: (630) 717-2880
FAX: (630) 689-5881

RE: Soil Assess: VOVP Washington Street

PAS WO: 17F0417

Prairie Analytical Systems, Inc. received 1 sample(s) on 6/15/2017 for the analyses presented in the following report.

All applicable quality control procedures met method specific acceptance criteria unless otherwise noted.

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If you have any questions, please feel free to contact me at (217) 753-1148.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kristen Potter".

Kristen A. Potter
Project Manager

Certifications: NELAP/NELAC - IL #100323

1210 Capital Airport Drive	*	Springfield, IL 62707	*	1.217.753.1148	*	1.217.753.1152 Fax
9114 Virginia Road Suite #112	*	Lake in the Hills, IL 60156	*	1.847.651.2604	*	1.847.458.0538 Fax

LABORATORY RESULTS

Client: True North Consultants
Project: Soil Assess: VOVP Washington Street
Client Sample ID: EUC-1
Collection Date: 6/14/17 8:20

Lab Order: 17F0417
Lab ID: 17F0417-01
Matrix: Solid

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Conventional Chemistry Parameters									
*pH	8.2	0.010		pH Units	1	6/20/17 16:36	6/20/17 16:45	SW9045C	KSB

NOT FOR BLD

LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0417

Conventional Chemistry Parameters - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003500 - SW 9045C pH

Duplicate (A003500-DUP1)

Source: 17F0354-04

Prepared & Analyzed: 06/20/2017

pH	7.5	0.010	pH Units		7.2			3	5	
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NOT FOR BIDD

LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0417

Notes and Definitions

* NELAC certified compound.

U Analyte not detected (i.e. less than RL or MDL).

NOT FOR BID



Friday, June 23, 2017

Marjory Bredrup
True North Consultants
1240 Iroquois Avenue, Suite 210
Naperville, IL 60563
TEL: (630) 717-2880
FAX: (630) 689-5881

RE: Soil Assess: VOVP Washington Street

PAS WO: 17F0416

Prairie Analytical Systems, Inc. received 1 sample(s) on 6/15/2017 for the analyses presented in the following report.

All applicable quality control procedures met method specific acceptance criteria unless otherwise noted.

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If you have any questions, please feel free to contact me at (217) 753-1148.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Kristen Potter".

Kristen A. Potter
Project Manager

Certifications: NELAP/NELAC - IL #100323

1210 Capital Airport Drive	*	Springfield, IL 62707	*	1.217.753.1148	*	1.217.753.1152 Fax
9114 Virginia Road Suite #112	*	Lake in the Hills, IL 60156	*	1.847.651.2604	*	1.847.458.0538 Fax

LABORATORY RESULTS

Client: True North Consultants
Project: Soil Assess: VOVP Washington Street
Client Sample ID: WAS-2
Collection Date: 6/14/17 9:40

Lab Order: 17F0416
Lab ID: 17F0416-01
Matrix: Solid

Analyses	Result	Limit	Qual	Units	DF	Date Prepared	Date Analyzed	Method	Analyst
Conventional Chemistry Parameters									
*pH	7.8	0.010		pH Units	1	6/20/17 16:36	6/20/17 16:45	SW9045C	KSB

NOT FOR BIDDING

LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0416

Conventional Chemistry Parameters - Quality Control

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch A003500 - SW 9045C pH

Duplicate (A003500-DUP1)

Source: 17F0354-04

Prepared & Analyzed: 06/20/2017

pH	7.5	0.010	pH Units		7.2			3	5	
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NOT FOR BIDD

LABORATORY RESULTS

Client: True North Consultants

Project: Soil Assess: VOVP Washington Street

Lab Order: 17F0416

Notes and Definitions

* NELAC certified compound.

U Analyte not detected (i.e. less than RL or MDL).

NOT FOR BID



STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY
NELAP - RECOGNIZED
ENVIRONMENTAL LABORATORY ACCREDITATION

is hereby granted to

PRAIRIE ANALYTICAL SYSTEMS, INCORPORATED
1210 CAPITAL AIRPORT DRIVE
SPRINGFIELD, IL 62707-8413
NELAP ACCREDITED
ACCREDITATION NUMBER #100323



According to the Illinois Administrative Code, Title 35, Subtitle A, Chapter II, Part 186, ACCREDITATION OF LABORATORIES FOR DRINKING WATER, WASTEWATER AND HAZARDOUS WASTES ANALYSIS, the State of Illinois formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed below.

The laboratory agrees to perform all analyses listed on this scope of accreditation according to the Part 186 requirements and acknowledges that continued accreditation is dependent on successful ongoing compliance with the applicable requirements of Part 186. Please contact the Illinois EPA Environmental Laboratory Accreditation Program (IL ELAP) to verify the laboratory's scope of accreditation and accreditation status. Accreditation by the State of Illinois is not an endorsement or a guarantee of validity of the data generated by the laboratory.

Celeste M. Crowley

John D. South

Celeste M. Crowley
Acting Manager
Environmental Laboratory Accreditation Program

John South
Accreditation Officer
Environmental Laboratory Accreditation Program

Certificate No.: 004071
Expiration Date: 01/31/2018
Issued On: 01/27/2017

**State of Illinois
Environmental Protection Agency**

Certificate No.: 004071

Awards the Certificate of Approval to:

Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

According to the Illinois Administrative Code, Title 35, Subtitle A, Chapter II, Part 186, ACCREDITATION OF LABORATORIES FOR DRINKING WATER, WASTEWATER AND HAZARDOUS WASTES ANALYSIS, the State of Illinois formally recognizes that this laboratory is technically competent to perform the environmental analyses listed on the scope of accreditation detailed below.

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FOT Name: Drinking Water, Inorganic

Method: SM2130B,18Ed

Matrix Type: Potable Water

Turbidity

Method: SM2320B,18Ed

Matrix Type: Potable Water

Alkalinity

Method: SM2340B,18Ed

Matrix Type: Potable Water

Hardness

Method: SM4110B,18Ed

Matrix Type: Potable Water

Chloride

Fluoride

Nitrate

Nitrite

Orthophosphate as P

Sulfate

Method: SM4500CN-E,18Ed

Matrix Type: Potable Water

Cyanide

Method: SM4500H-B,18Ed

Matrix Type: Potable Water

Hydrogen ion (pH)

Method: SM5310C,20Ed

Matrix Type: Potable Water

Total Organic Carbon (TOC)

Method: USEPA150.1

Matrix Type: Potable Water

Hydrogen ion (pH)

Method: USEPA180.1

Matrix Type: Potable Water

Turbidity

**State of Illinois
Environmental Protection Agency**

Certificate No.: 004071

Awards the Certificate of Approval

Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Drinking Water, Inorganic

Method: USEPA200.7R4.4

Matrix Type: Potable Water

Aluminum	Arsenic
Barium	Beryllium
Cadmium	Calcium
Chromium	Copper
Hardness (calc.)	Iron
Magnesium	Manganese
Nickel	Silver
Sodium	Zinc

Method: USEPA200.8R5.4

Matrix Type: Potable Water

Aluminum	Antimony
Arsenic	Barium
Beryllium	Cadmium
Chromium	Copper
Lead	Manganese
Mercury	Molybdenum
Nickel	Selenium
Silver	Thallium
Zinc	

Method: USEPA245.2

Matrix Type: Potable Water

Mercury

Method: USEPA300.0R2.1

Matrix Type: Potable Water

Chloride	Fluoride
Nitrate	Nitrite
Orthophosphate as P	Sulfate

FOT Name: Drinking Water, Organic

Method: USEPA524.2R4.1

Matrix Type: Potable Water

1,1,1-Trichloroethane	1,1,2-Trichloroethane
1,1-Dichloroethene	1,2,4-Trichlorobenzene
1,2-Dichlorobenzene	1,2-Dichloroethane

**State of Illinois
Environmental Protection Agency**

Certificate No.: 004071

Awards the Certificate of Approval

Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Drinking Water, Organic

Method: USEPA524.2R4.1

Matrix Type: Potable Water

1,4-Dichlorobenzene
Bromodichloromethane
Carbon tetrachloride
Chlorodibromomethane
cis-1,2-Dichloroethene
Ethylbenzene
Naphthalene
Tetrachloroethene
Total trihalomethanes
Trichloroethylene
Xylenes (total)

1,2-Dichloropropane
Benzene
Bromoform
Chlorobenzene
Chloroform
Dichloromethane (Methylene chloride)
Methyl tert-butyl ether (MTBE)
Styrene
Toluene
trans-1,2-Dichloroethene
Vinyl chloride

FOT Name: Non Potable Water, Inorganic

Method: SM2130B,2001

Matrix Type: NPW/SCM

Turbidity

Method: SM2310B,1997

Matrix Type: NPW/SCM

Acidity

Method: SM2320B,1997

Matrix Type: NPW

Alkalinity

Method: SM2340B,1997

Matrix Type: NPW

Hardness

Method: SM2540B,1997

Matrix Type: NPW

Residue (Total)

Method: SM2540C,1997

Matrix Type: NPW

Residue (TDS)

Method: SM2540D,1997

Matrix Type: NPW

Residue (TSS)

**State of Illinois
Environmental Protection Agency**

Certificate No.: 004071

Awards the Certificate of Approval

Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Non Potable Water, Inorganic

Method: SM3500Cr-B,2009

Matrix Type: NPW/SCM

Chromium VI

Method: SM4110B,2000

Matrix Type: NPW/SCM

Bromide

Chloride

Fluoride

Nitrate

Nitrate-Nitrite (as N)

Nitrite

Orthophosphate (as P)

Sulfate

Method: SM4500Cl-G,2000

Matrix Type: NPW

Chlorine, Total Residual

Method: SM4500CN-E,1999

Matrix Type: NPW

Cyanide

Method: SM4500H-B,2000

Matrix Type: NPW

Hydrogen Ion (pH)

Method: SM4500NH3-D,1997

Matrix Type: NPW/SCM

Ammonia

Total Kjeldahl Nitrogen

Method: SM4500NH3-G,1997

Matrix Type: NPW

Ammonia

Method: SM4500O-G,2001

Matrix Type: NPW

Oxygen - Dissolved

Method: SM4500P-E,1999

Matrix Type: NPW

Orthophosphate (as P)

Method: SM4500P-F,1999

Matrix Type: NPW

Orthophosphate (as P)

Method: SM4500S2-F,2000

Matrix Type: NPW/SCM

**State of Illinois
Environmental Protection Agency**

Certificate No.: 004071

Awards the Certificate of Approval

Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Non Potable Water, Inorganic

Method: SM4500S2-F,2000

Matrix Type: NPW/SCM

Sulfide

Method: SM5210B,2001

Matrix Type: NPW

Biochemical Oxygen Demand (BOD)

Matrix Type: NPW/SCM

Carbonaceous Biochemical Oxygen Demand (CBOI)

Method: SM5220D,1997

Matrix Type: NPW

Chemical Oxygen Demand (COD)

Method: SM5310C,2000

Matrix Type: NPW

Total Organic Carbon (TOC)

Method: USEPA160.4,1971

Matrix Type: NPW

Residue (Volatile)

Method: USEPA1664A

Matrix Type: NPW

Oil and Grease

Method: USEPA180.1R2.0,1993

Matrix Type: NPW

Turbidity

Method: USEPA200.7,1994

Matrix Type: NPW/SCM

Aluminum

Antimony

Arsenic

Barium

Beryllium

Cadmium

Calcium

Chromium

Cobalt

Copper

Iron

Lead

Magnesium

Manganese

Molybdenum

Nickel

Potassium

Selenium

Silver

Sodium

Thallium

Tin

**State of Illinois
Environmental Protection Agency**

Certificate No.: 004071

Awards the Certificate of Approval

Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Non Potable Water, Inorganic

Method: USEPA200.7,1994

Matrix Type: NPW/SCM

Vanadium

Titanium

Zinc

Method: USEPA200.8,1994

Matrix Type: NPW/SCM

Aluminum

Arsenic

Beryllium

Cadmium

Chromium

Copper

Lead

Manganese

Nickel

Selenium

Sodium

Tin

Vanadium

Antimony

Barium

Boron

Calcium

Cobalt

Iron

Magnesium

Molybdenum

Potassium

Silver

Thallium

Titanium

Zinc

Method: USEPA245.2,1974

Matrix Type: NPW/SCM

Mercury

Method: USEPA300.0R2.1,1993

Matrix Type: NPW

Bromide

Fluoride

Nitrate-Nitrite (as N)

Orthophosphate (as P)

Chloride

Nitrate

Nitrite

Sulfate

Method: USEPA310.2,1974

Matrix Type: NPW

Alkalinity

Method: USEPA335.4R1.0,1993

Matrix Type: NPW/SCM

Cyanide

Method: USEPA350.1R2.0,1993

Matrix Type: NPW

**State of Illinois
Environmental Protection Agency**

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Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Non Potable Water, Inorganic

Method: USEPA350.1R2.0,1993

Matrix Type: NPW

Ammonia

Method: USEPA365.1R2.0,1993

Matrix Type: NPW

Orthophosphate (as P)

Phosphorus

Method: USEPA410.4R2.0,1993

Matrix Type: NPW

Chemical Oxygen Demand (COD)

Method: USEPA420.1,1978

Matrix Type: NPW

Phenolics

Method: USEPA420.4R1.0,1993

Matrix Type: NPW

Phenolics

FOT Name: Solid and Chemical Materials, Inorganic

Method: 1010A

Matrix Type: NPW/SCM

Ignitability

Method: 1311

Matrix Type: SCM

TCLP (Organic and Inorganic)

Method: 1312

Matrix Type: SCM

Synthetic Precipitation Leaching Procedure

Method: 6010B

Matrix Type: NPW/SCM

Antimony

Arsenic

Barium

Beryllium

Cadmium

Calcium

Chromium

Cobalt

Copper

Iron

Lead

Magnesium

Manganese

Molybdenum

Nickel

Potassium

Selenium

Silver

**State of Illinois
Environmental Protection Agency**

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Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Solid and Chemical Materials, Inorganic

Method: 6010B

Matrix Type: NPW/SCM

Strontium
Tin
Vanadium

Sodium
Thallium
Titanium
Zinc

Method: 6020A

Matrix Type: NPW/SCM

Aluminum
Arsenic
Beryllium
Cadmium
Chromium
Copper
Lead
Manganese
Molybdenum
Potassium
Silver
Thallium
Zinc

Antimony
Barium
Boron
Calcium
Cobalt
Iron
Magnesium
Mercury
Nickel
Selenium
Sodium
Vanadium

Method: 7196A

Matrix Type: NPW/SCM

Chromium VI

Method: 7470A

Matrix Type: NPW

Mercury

Method: 7471B

Matrix Type: SCM

Mercury

Method: 9014

Matrix Type: NPW/SCM

Cyanide

Method: 9034

Matrix Type: NPW/SCM

Sulfides

**State of Illinois
Environmental Protection Agency**

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Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Solid and Chemical Materials, Inorganic

Method: 9040B

Matrix Type: NPW

Hydrogen Ion (pH)

Method: 9040C

Matrix Type: NPW

Hydrogen Ion (pH)

Method: 9045C

Matrix Type: SCM

Hydrogen Ion (pH)

Method: 9045D

Matrix Type: SCM

Hydrogen Ion (pH)

Method: 9056A

Matrix Type: NPW/SCM

Bromide

Fluoride

Nitrite

Sulfate

Chloride

Nitrate

Phosphate

Method: 9065

Matrix Type: NPW/SCM

Phenolics

Method: 9081

Matrix Type: NPW/SCM

Cation-exchange Capacity

Method: 9095A

Matrix Type: NPW/SCM

Paint Filter

FOT Name: Solid and Chemical Materials, Organic

Method: 8015B

Matrix Type: NPW/SCM

Gasoline range organics (GRO)

Method: 8081A

Matrix Type: NPW/SCM

4,4'-DDD

4,4'-DDT

4,4'-DDE

Aldrin

State of Illinois
Environmental Protection Agency

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Awards the Certificate of Approval

Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Solid and Chemical Materials, Organic

Method: 8081A

Matrix Type: NPW/SCM

alpha-Chlordane
Chlordane - not otherwise specified
Dieldrin
Endosulfan II
Endrin
Endrin ketone
gamma-Chlordane
Heptachlor epoxide
Toxaphene

alpha-BHC
beta-BHC
delta-BHC
Endosulfan I
Endosulfan sulfate
Endrin aldehyde
gamma-BHC (Lindane)
Heptachlor
Methoxychlor

Method: 8082

Matrix Type: NPW/SCM

PCB-1016
PCB-1232
PCB-1248
PCB-1260

PCB-1221
PCB-1242
PCB-1254

Method: 8260B

Matrix Type: NPW/SCM

1,1,1,2-Tetrachloroethane
1,1,2,2-Tetrachloroethane
1,1-Dichloroethane
1,1-Dichloropropene
1,2,3-Trichloropropane
1,2,4-Trimethylbenzene
1,2-Dibromoethane (EDB)
1,2-Dichloroethane
1,3,5-Trimethylbenzene
1,3-Dichloropropane
2,2-Dichloropropane
2-Chloroethyl vinyl ether
2-Hexanone
4-Methyl-2-pentanone (Methyl isobutyl ketone, MIBK)
Acetonitrile
Acrylonitrile

1,1,1-Trichloroethane
1,1,2-Trichloroethane
1,1-Dichloroethene
1,2,3-Trichlorobenzene
1,2,4-Trichlorobenzene
1,2-Dibromo-3-chloropropane (DBCP)
1,2-Dichlorobenzene
1,2-Dichloropropane
1,3-Dichlorobenzene
1,4-Dichlorobenzene
2-Butanone (Methyl ethyl ketone, MEK)
2-Chlorotoluene
4-Chlorotoluene
Acetone
Acrolein (Propenal)
Benzene

**State of Illinois
Environmental Protection Agency**

Certificate No.: 004071

Awards the Certificate of Approval

Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Solid and Chemical Materials, Organic

Method: 8260B

Matrix Type: NPW/SCM

Bromochloromethane
Bromoform
Carbon disulfide
Chlorobenzene
Chloroethane
Chloromethane
cis-1,3-Dichloropropene
Dichlorodifluoromethane
Ethylbenzene
Isopropylbenzene
Naphthalene
n-Propylbenzene
sec-Butylbenzene
tert-Butylbenzene
Toluene
trans-1,3-Dichloropropene
Trichlorofluoromethane
Vinyl chloride

Bromobenzene
Bromodichloromethane
Bromomethane
Carbon tetrachloride
Chlorodibromomethane (Dibromochloromethane)
Chloroform
cis-1,2-Dichloroethene
Dibromomethane
Dichloromethane (Methylene chloride)
Hexachlorobutadiene
Methyl-t-butyl ether
n-Butylbenzene
p-Isopropyltoluene
Styrene
Tetrachloroethene
trans-1,2-Dichloroethene
Trichloroethene
Vinyl acetate
Xylenes (Total)

Method: 8270C

Matrix Type: NPW/SCM

1,2,4-Trichlorobenzene
1,3-Dichlorobenzene
2,2-Oxybis (1-chloropropane)
2,4,6-Trichlorophenol
2,4-Dimethylphenol
2,4-Dinitrotoluene (2,4-DNT)
2-Chloronaphthalene
2-Methylnaphthalene
2-Nitroaniline
3,3'-Dichlorobenzidine
4,6-Dinitro-2-methylphenol
4-Chloro-3-methylphenol
4-Chlorophenyl phenyl ether
4-Nitroaniline

1,2-Dichlorobenzene
1,4-Dichlorobenzene
2,4,5-Trichlorophenol
2,4-Dichlorophenol
2,4-Dinitrophenol
2,6-Dinitrotoluene (2,6-DNT)
2-Chlorophenol
2-Methylphenol (o-Cresol)
2-Nitrophenol
3-Nitroaniline
4-Bromophenyl phenyl ether
4-Chloroaniline
4-Methylphenol (p-Cresol)
4-Nitrophenol

**State of Illinois
Environmental Protection Agency**

Certificate No.: 004071

Awards the Certificate of Approval

Prairie Analytical Systems, Incorporated
1210 Capital Airport Drive
Springfield, IL 62707-8413

FOT Name: Solid and Chemical Materials, Organic

Method: 8270C

Matrix Type: NPW/SCM

Acenaphthylene
Benzo(a)anthracene
Benzo(b)fluoranthene
Benzo(k)fluoranthene
Bis(2-chloroethyl) ether
Butyl benzyl phthalate
Carbofuran (Furaden)
Chrysene
Dibenzofuran
Dimethyl phthalate
Di-n-octyl phthalate
Fluorene
Hexachlorobutadiene
Hexachloroethane
Isophorone
Nitrobenzene
N-Nitrosodi-n-propylamine
o-Cresol (2-Methylphenol)
Pentachlorophenol
Phenol

Acenaphthene
Anthracene
Benzo(a)pyrene
Benzo(g,h,i)perylene
Bis(2-chloroethoxy) methane
Bis(2-ethylhexyl) phthalate
Carbazole
Chlorobenzilate
Dibenz(a,h)anthracene
Diethyl phthalate
Di-n-butyl phthalate
Fluoranthene
Hexachlorobenzene
Hexachlorocyclopentadiene
Indeno(1,2,3-cd) pyrene
Naphthalene
N-Nitrosodimethylamine
N-Nitrosodiphenylamine
p-Cresol (4-Methylphenol)
Phenanthrene
Pyrene

Method: 8270C Mod_Farm Chemicals

Matrix Type: NPW/SCM

Acetochlor
Atrazine
Chlorpyrifos
EPTC
Metribuzin
Prometon
Terbufos

Alachlor
Butylate
Cyanazine
Metolachlor
Pendimethalin
Simazine
Trifluralin

Method: 8321B

Matrix Type: NPW/SCM

2,4,5-T
2,4-D

2,4,5-TP (Silvex)
2,4-DB

**State of Illinois
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Awards the Certificate of Approval

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Springfield, IL 62707-8413

FOT Name: Solid and Chemical Materials, Organic

Method: 8321B

Matrix Type: NPW/SCM

Carbofuran (Furaden)
Dicamba
MCPA
Oxamyl

Aldicarb (Temik)
Dalapon
Dinoseb
MCPP

NOT FOR BID

EDR VISTACheck® Report

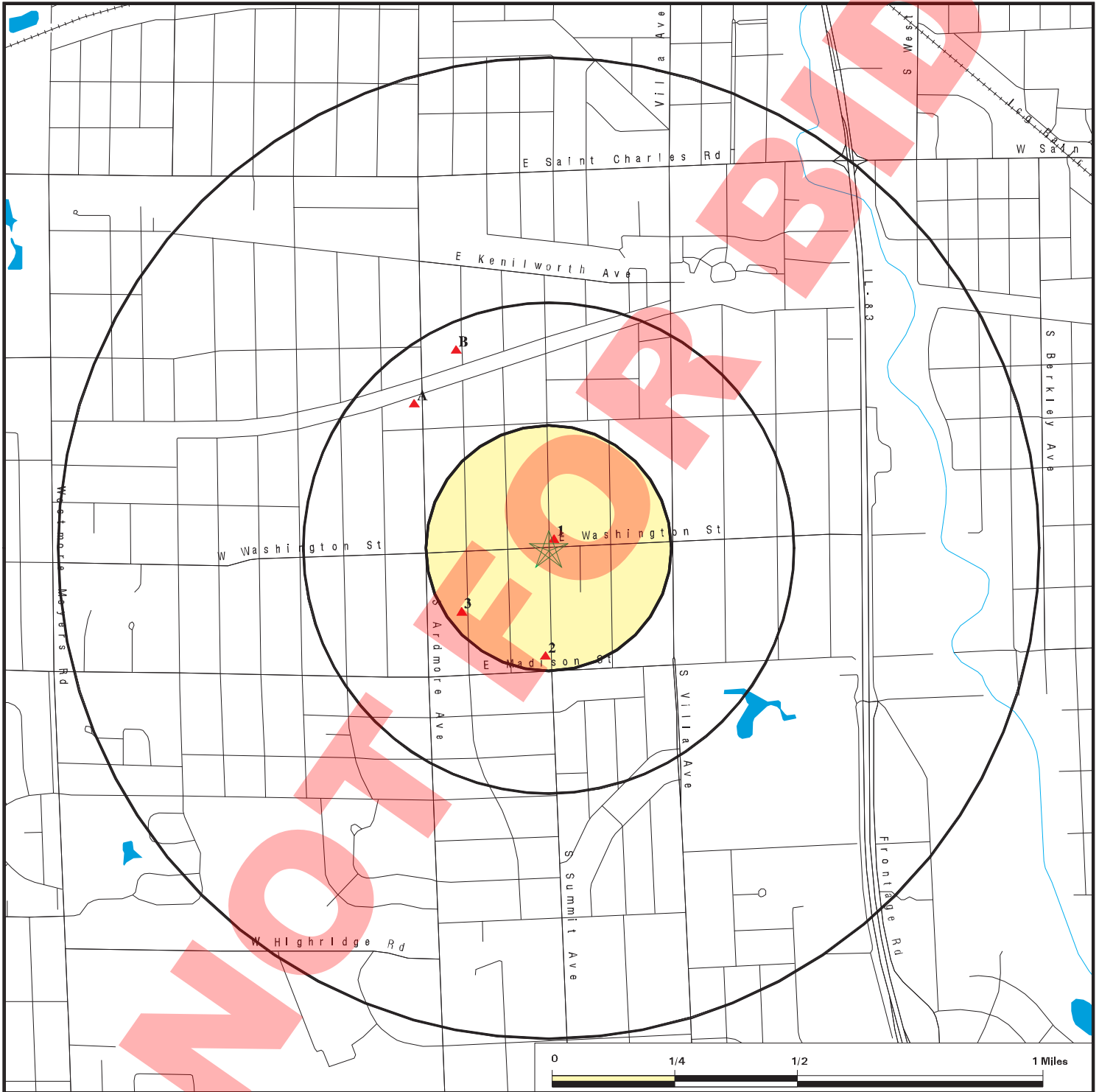
Winston Engineering
Washington & Summit
Villa Park, IL 60181

Latitude (North): 41.878795 - 41°52'43.662"
Longitude (West): 87.973955 - 87°58'26.238"

May 23, 2017



Nationwide Customer Service
Telephone: 1-800-352-0050
Internet: www.edrnet.com



- ★ Target Property
- ▲ Sites
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	0.500		0	0	0	NR	NR	0
Proposed NPL	0.500		0	0	0	NR	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	0.500		0	0	0	NR	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	0.500		0	0	0	NR	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SSU	0.500		0	0	0	NR	NR	0
State and tribal landfill and/or solid waste disposal site lists								
CCDD	0.500		0	0	0	NR	NR	0
SWF/LF	0.500		0	0	0	NR	NR	0
LF SPECIAL WASTE	0.500		0	0	0	NR	NR	0
IL NIPC	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		0	0	2	NR	NR	2

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
LUST TRUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
SRP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	TP		NR	NR	NR	NR	NR	0
FUDS	0.500		0	0	0	NR	NR	0
DOD	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	0.500		0	0	0	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	0.500		0	0	0	NR	NR	0
INDIAN RESERV	0.500		0	0	0	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
BOL	TP		NR	NR	NR	NR	NR	0
CHICAGO ENV	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HWAR	TP		NR	NR	NR	NR	NR	0
IMPDMNT	0.500		0	0	0	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PIMW	0.250		0	0	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	0.500		0	0	0	NR	NR	0
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.250		1	2	NR	NR	NR	3
EDR Hist Cleaner	0.250		0	0	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA HWS	0.500		0	0	0	NR	NR	0
RGA LF	0.500		0	0	0	NR	NR	0
RGA LUST	0.500		0	0	2	NR	NR	2
- Totals --		0	1	2	4	0	0	7

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

NOT FOR BLD

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site
 Database(s)
 EDR ID Number
 EPA ID Number

1 **PRIOLA AUTOMOTIVE INC** **EDR Hist Auto** **1020526059**
NNE **5750 S SUMMIT AVE** **N/A**
< 1/8
0.022 mi.
118 ft.

EDR Hist Auto:

Year:	Name:	Type:
2001	PRIOLA AUTOMOTIVE INC:	General Automotive Repair Shops
2002	PRIOLA AUTOMOTIVE INC:	General Automotive Repair Shops
2003	PRIOLA AUTOMOTIVE INC:	General Automotive Repair Shops
2004	PRIOLA AUTOMOTIVE INC:	General Automotive Repair Shops
2005	PRIOLA AUTOMOTIVE INC:	General Automotive Repair Shops

2 **SAGESSE INC** **EDR Hist Auto** **1020334018**
South **742 S SUMMIT AVE** **N/A**
1/8-1/4
0.218 mi.
1153 ft.

EDR Hist Auto:

Year:	Name:	Type:
2011	SAGESSE INC:	General Automotive Repair Shops
2012	SAGESSE INC:	General Automotive Repair Shops
2013	SAGESSE INC:	General Automotive Repair Shops
2014	SAGESSE INC:	General Automotive Repair Shops

3 **LEACH JR THOMAS W** **EDR Hist Auto** **1020443821**
SW **650 S CORNELL AVE** **N/A**
1/8-1/4
0.219 mi.
1155 ft.

EDR Hist Auto:

Year:	Name:	Type:
1986	LEACH JR THOMAS W:	General Automotive Repair Shops
1987	LEACH JR THOMAS W:	General Automotive Repair Shops
1988	LEACH JR THOMAS W:	General Automotive Repair Shops
1989	LEACH JR THOMAS W:	General Automotive Repair Shops
1990	LEACH JR THOMAS W:	General Automotive Repair Shops
1991	LEACH JR THOMAS W:	General Automotive Repair Shops
1992	LEACH JR THOMAS W:	General Automotive Repair Shops
1993	LEACH JR THOMAS W:	General Automotive Repair Shops

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Site Database(s) EPA ID Number EDR ID Number

A4 **HARTNETT U-SAVE GAS STATION** **LUST** **S104524916**
NW **5 WEST PARK BLVD.** **N/A**
1/4-1/2 **VILLA PARK, IL 60181**
0.403 mi.
2130 ft. **Site 1 of 2 in cluster A**

LUST:
 Incident Num: 921364
 IL EPA Id: 430805079
 Product: Unleaded Gas
 IEMA Date: 05/20/1992
 Project Manager: Hamilton
 Project Manager Phone: Not reported
 Email: Not reported
 PRP Name: Hartnett U-Save Gas
 PRP Contact: Tom Hartnett
 PRP Address: P.O. Box 1362
 PRP City,St,Zip: Elmhurst, IL 60126
 PRP Phone: Not reported
 Site Classification: Not reported
 Section 57.5(g) Letter: 731
 Date Section 57.5(g) Letter: Not reported
 Non LUST Determination Letter: Not reported
 20 Report Received: 06/08/1992
 45 Report Received: 12/11/1992
NFA/NFR Letter: 03/17/1994
 NFR Date Recorded: Not reported

A5 **HARTNETT U-SAVE GAS STATION** **RGA LUST** **S115507667**
NW **5 WEST PARK BLVD.** **N/A**
1/4-1/2 **VILLA PARK, IL**
0.403 mi.
2130 ft. **Site 2 of 2 in cluster A**

RGA LUST:
 2012 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2011 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2010 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2009 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2008 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2007 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2006 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2005 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2004 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2003 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2002 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2001 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.
 2000 HARTNETT U-SAVE GAS STATION 5 WEST PARK BLVD.

B6 **ST. ALEXANDER'S CHURCH** **LUST** **S108480381**
NNW **300 SOUTH CORNELL AVENUE** **N/A**
1/4-1/2 **VILLA PARK, IL 60181**
0.447 mi.
2360 ft. **Site 1 of 2 in cluster B**

LUST:
 Incident Num: 20070157
 IL EPA Id: 430805171
 Product: Other Petroleum

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

ST. ALEXANDER'S CHURCH (Continued)

S108480381

IEMA Date: 02/15/2007
 Project Manager: Friedel
 Project Manager Phone: (217) 785-5736
 Email: Melinda.Friedel@illinois.gov
 PRP Name: St. Alexander's Church
 PRP Contact: Bill Tribble
 PRP Address: 300 South Cornell Avenue
 PRP City,St,Zip: Villa Park, IL 60181
 PRP Phone: 6308898362
 Site Classification: Not reported
 Section 57.5(g) Letter: 734
 Date Section 57.5(g) Letter: Not reported
 Non LUST Determination Letter: Not reported
 20 Report Received: 03/12/2007
 45 Report Received: 04/02/2007
NFA/NFR Letter: 06/13/2007
 NFR Date Recorded: 08/23/2007

**B7
 NNW
 1/4-1/2
 0.447 mi.
 2360 ft.**

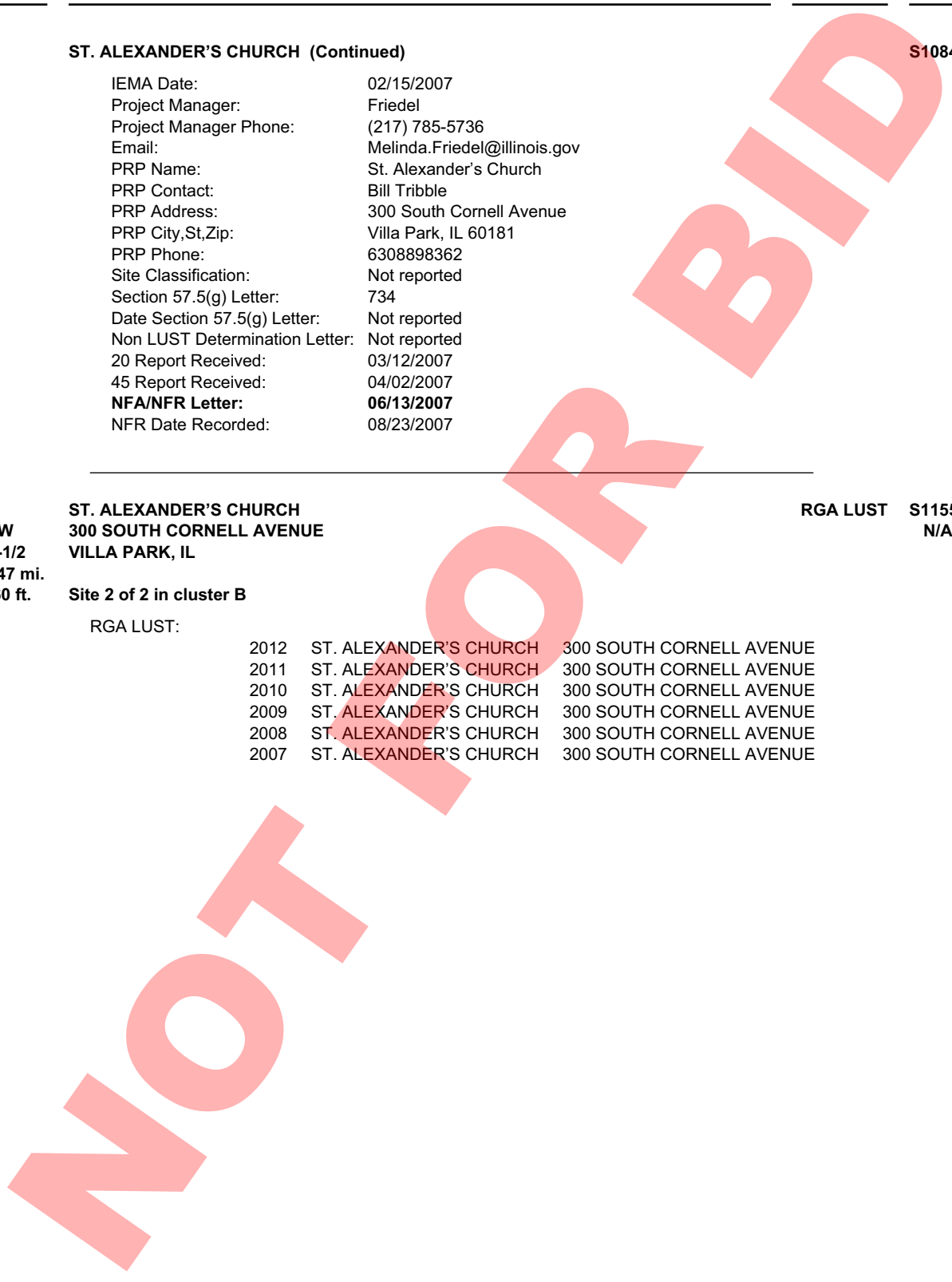
**ST. ALEXANDER'S CHURCH
 300 SOUTH CORNELL AVENUE
 VILLA PARK, IL**

**RGA LUST S115519607
 N/A**

Site 2 of 2 in cluster B

RGA LUST:

2012	ST. ALEXANDER'S CHURCH	300 SOUTH CORNELL AVENUE
2011	ST. ALEXANDER'S CHURCH	300 SOUTH CORNELL AVENUE
2010	ST. ALEXANDER'S CHURCH	300 SOUTH CORNELL AVENUE
2009	ST. ALEXANDER'S CHURCH	300 SOUTH CORNELL AVENUE
2008	ST. ALEXANDER'S CHURCH	300 SOUTH CORNELL AVENUE
2007	ST. ALEXANDER'S CHURCH	300 SOUTH CORNELL AVENUE



Count: 1 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
VILLA PARK	S118562359	SPARAGNA, PHIL	17 - 19 EAST PARK BOULEVARD	60181	LUST

NOT FOR BID

EDR VISTACheck® Report

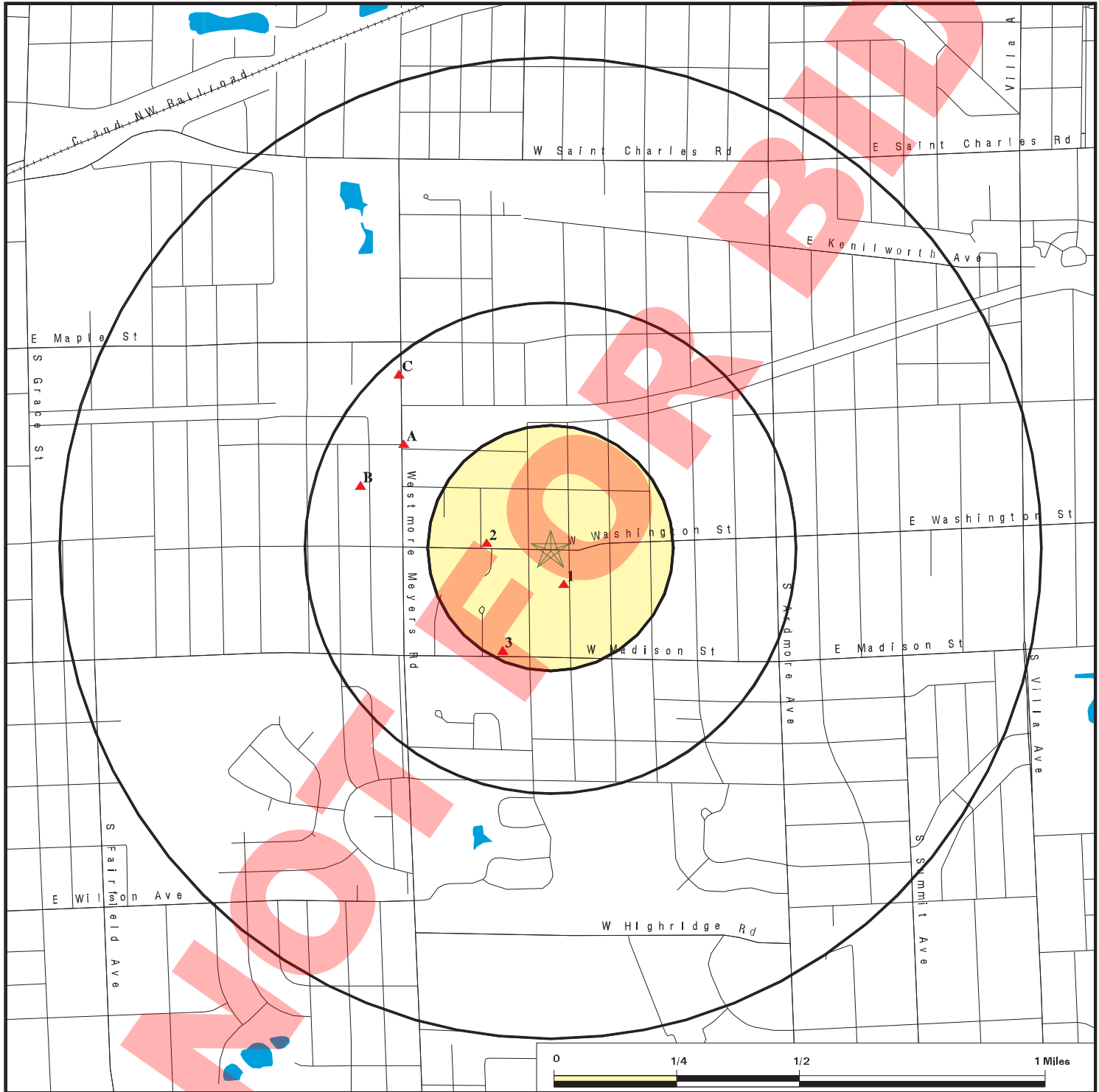
Winston Engineering
Washington & Wisconsin
Villa Park, IL 60181

Latitude (North): 41.878332 - 41°52'41.9952"
Longitude (West): 87.987731 - 87°59'15.8316"

May 23, 2017



Nationwide Customer Service
Telephone: 1-800-352-0050
Internet: www.edrnet.com



- ★ Target Property
- ▲ Sites
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA

EDR VISTACheck® Report

<u>SECTION</u>	<u>PAGE</u>
Map Findings Summary	3
Map Findings	7
Orphan Summary	13

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	0.500		0	0	0	NR	NR	0
Proposed NPL	0.500		0	0	0	NR	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	0.500		0	0	0	NR	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
SSU	0.500		0	0	0	NR	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
CCDD	0.500		0	0	0	NR	NR	0
SWF/LF	0.500		0	0	0	NR	NR	0
LF SPECIAL WASTE	0.500		0	0	0	NR	NR	0
IL NIPC	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		0	0	3	NR	NR	3

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
LUST TRUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
SRP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	TP		NR	NR	NR	NR	NR	0
FUDS	0.500		0	0	0	NR	NR	0
DOD	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	0.500		0	0	0	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	0.500		0	0	0	NR	NR	0
INDIAN RESERV	0.500		0	0	0	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
BOL	TP		NR	NR	NR	NR	NR	0
CHICAGO ENV	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HWAR	TP		NR	NR	NR	NR	NR	0
IMPDMNT	0.500		0	0	0	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PIMW	0.250		0	0	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	0.500		0	0	0	NR	NR	0
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.250		1	2	NR	NR	NR	3
EDR Hist Cleaner	0.250		0	0	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA HWS	0.500		0	0	0	NR	NR	0
RGA LF	0.500		0	0	0	NR	NR	0
RGA LUST	0.500		0	0	5	NR	NR	5
- Totals --		0	1	2	8	0	0	11

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

NOT FOR BLDG

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Site Database(s) EDR ID Number EPA ID Number

1 **NEON FACTORY** **EDR Hist Auto** **1020981469**
SSE **628 S WISCONSIN AVE** **N/A**
< 1/8 **VILLA PARK, IL 60181**
0.077 mi.
407 ft.

EDR Hist Auto:

Year:	Name:	Type:
2000	NEON FACTORY:	General Automotive Repair Shops
2001	NEON FACTORY:	General Automotive Repair Shops
2002	NEON FACTORY:	General Automotive Repair Shops
2003	NEON FACTORY:	General Automotive Repair Shops
2004	NEON FACTORY:	General Automotive Repair Shops
2005	NEON FACTORY:	General Automotive Repair Shops
2006	NEON FACTORY:	General Automotive Repair Shops
2007	NEON FACTORY:	General Automotive Repair Shops
2008	NEON FACTORY:	General Automotive Repair Shops
2009	NEON FACTORY:	General Automotive Repair Shops
2010	NEON FACTORY:	General Automotive Repair Shops
2011	NEON FACTORY:	General Automotive Repair Shops
2012	NEON FACTORY:	General Automotive Repair Shops

2 **MENGER MACHINES** **EDR Hist Auto** **1020526449**
West **1116 E WASHINGTON BLVD** **N/A**
1/8-1/4 **LOMBARD, IL 60148**
0.130 mi.
688 ft.

EDR Hist Auto:

Year:	Name:	Type:
1991	MENGER MACHINES:	Automotive Repair Shops, NEC, NEC
1992	MENGER MACHINES:	Automotive Repair Shops, NEC, NEC
1993	MENGER MACHINES:	Automotive Repair Shops, NEC, NEC
1994	MENGER MACHINES:	Automotive Repair Shops, NEC, NEC
1995	MENGER MACHINES:	Automotive Repair Shops, NEC, NEC

3 **RUDNYS INC** **EDR Hist Auto** **1020392573**
SSW **1134 E MADISON ST** **N/A**
1/8-1/4 **LOMBARD, IL 60148**
0.230 mi.
1217 ft.

EDR Hist Auto:

Year:	Name:	Type:
2009	RUDNYS INC:	General Automotive Repair Shops

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.) Site

EDR ID Number

Database(s) EPA ID Number

A4 WESTMORE AUTOMOTIVE COMPANY
NW 321 SOUTH WESTMORE
 1/4-1/2 LOMBARD, IL 60148
 0.367 mi.
 1940 ft. Site 1 of 4 in cluster A

LUST S104522166
 N/A

LUST:

Incident Num: 880127
 IL EPA Id: 430605038
 Product: Unleaded Gas
 IEMA Date: 02/05/1988
 Project Manager: Putrich
 Project Manager Phone: (217) 524-4827
 Email: Steve.Putrich@illinois.gov
 PRP Name: Westmore Auto Service Center
 PRP Contact: Thomas Ross
 PRP Address: 321 South Westmore
 PRP City,St,Zip: Lombard, IL 60148
 PRP Phone: Not reported
 Site Classification: Not reported
 Section 57.5(g) Letter: 731
 Date Section 57.5(g) Letter: Not reported
 Non LUST Determination Letter: Not reported
 20 Report Received: Not reported
 45 Report Received: 02/29/1988
NFA/NFR Letter: Not reported
 NFR Date Recorded: Not reported

Incident Num: 960382
 IL EPA Id: 430605038
 Product: Gasoline
 IEMA Date: 03/08/1996
 Project Manager: Putrich
 Project Manager Phone: (217) 524-4827
 Email: Steve.Putrich@illinois.gov
 PRP Name: Frank Gentile
 PRP Contact: Not reported
 PRP Address: 165 East North Ave.
 PRP City,St,Zip: Villa Park, IL 60181
 PRP Phone: Not reported
 Site Classification: HIGH
 Section 57.5(g) Letter: 732
 Date Section 57.5(g) Letter: Not reported
 Non LUST Determination Letter: Not reported
 20 Report Received: Not reported
 45 Report Received: 08/08/1997
NFA/NFR Letter: Not reported
 NFR Date Recorded: Not reported

A5 GENTILE, FRANK
NW 321 SOUTH WESTMORE
 1/4-1/2 LOMBARD, IL
 0.367 mi.
 1940 ft. Site 2 of 4 in cluster A

RGA LUST S115506606
 N/A

RGA LUST:

2012	GENTILE, FRANK	321 SOUTH WESTMORE
2011	GENTILE, FRANK	321 SOUTH WESTMORE
2010	GENTILE, FRANK	321 SOUTH WESTMORE
2009	GENTILE, FRANK	321 SOUTH WESTMORE

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.) Site Database(s) EDR ID Number
 EPA ID Number

GENTILE, FRANK (Continued)

S115506606

2008	GENTILE, FRANK	321 SOUTH WESTMORE
2007	GENTILE, FRANK	321 SOUTH WESTMORE
2006	GENTILE, FRANK	321 SOUTH WESTMORE
2005	GENTILE, FRANK	321 SOUTH WESTMORE
2004	GENTILE, FRANK	321 SOUTH WESTMORE
2003	GENTILE, FRANK	321 SOUTH WESTMORE
2002	GENTILE, FRANK	321 SOUTH WESTMORE
2001	GENTILE, FRANK	321 SOUTH WESTMORE
2000	GENTILE, FRANK	321 SOUTH WESTMORE

A6
NW
 1/4-1/2
 0.367 mi.
 1940 ft.
WESTMORE AUTOMOTIVE COMPANY
321 SOUTH WESTMORE
LOMBARD, IL
Site 3 of 4 in cluster A

RGA LUST **S115522661**
N/A

RGA LUST:

2012	WESTMORE AUTOMOTIVE COMPANY	321 SOUTH WESTMORE
2011	WESTMORE AUTOMOTIVE COMPANY	321 SOUTH WESTMORE
2010	WESTMORE AUTOMOTIVE COMPANY	321 SOUTH WESTMORE
2009	WESTMORE AUTOMOTIVE COMPANY	321 SOUTH WESTMORE

A7
NW
 1/4-1/2
 0.367 mi.
 1940 ft.
WESTMORE AUTOMOTIVE CO.
321 SOUTH WESTMORE
LOMBARD, IL
Site 4 of 4 in cluster A

RGA LUST **S115522660**
N/A

RGA LUST:

2008	WESTMORE AUTOMOTIVE CO.	321 SOUTH WESTMORE
2007	WESTMORE AUTOMOTIVE CO.	321 SOUTH WESTMORE
2006	WESTMORE AUTOMOTIVE CO.	321 SOUTH WESTMORE
2005	WESTMORE AUTOMOTIVE CO.	321 SOUTH WESTMORE
2004	WESTMORE AUTOMOTIVE CO.	321 SOUTH WESTMORE
2003	WESTMORE AUTOMOTIVE CO.	321 SOUTH WESTMORE
2002	WESTMORE AUTOMOTIVE CO.	321 SOUTH WESTMORE
2001	WESTMORE AUTOMOTIVE CO.	321 SOUTH WESTMORE
2000	WESTMORE AUTOMOTIVE CO.	321 SOUTH WESTMORE

B8
WNW
 1/4-1/2
 0.408 mi.
 2153 ft.
WESTMORE ELEMENTARY SCHOOL
340 SCHOOL ST
LOMBARD, IL 60148
Site 1 of 2 in cluster B

LUST **1008118156**
FINDS **N/A**
ECHO
AIRS
BOL

LUST:

Incident Num: 921560
 IL EPA Id: 430605116
 Product: Fuel Oil
 IEMA Date: 06/09/1992
 Project Manager: Dilbaitis
 Project Manager Phone: (217) 785-8378
 Email: Bradley.Dilbaitis@illinois.gov
 PRP Name: Villa Park School Dist. #45
 PRP Contact: Milton Klail
 PRP Address: 255 West Vermont
 PRP City,St,Zip: Villa Park, IL 60181
 PRP Phone: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

WESTMORE ELEMENTARY SCHOOL (Continued)

1008118156

Site Classification: Not reported
 Section 57.5(g) Letter: 731
 Date Section 57.5(g) Letter: Not reported
 Non LUST Determination Letter: Not reported
 20 Report Received: Not reported
 45 Report Received: 07/28/1992
NFA/NFR Letter: 10/26/2010
 NFR Date Recorded: Not reported

FINDS:

Registry ID: 110018147726

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR EMISSIONS CLASSIFICATION UNKNOWN

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

AIR MINOR

The FINDS: database may contain additional details for this site. Please contact your EDR Account Executive for more information

ECHO:

Envid: 1008118156
 Registry ID: 110018147726
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110018147726>

IL AIRS:

Facility ID: 4669
 ID Number: 043060ABV
 Year: Not reported
 Contact Name: John Wilson

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number
 EPA ID Number

Database(s)

WESTMORE ELEMENTARY SCHOOL (Continued)

1008118156

Contact Title: Property Service Dir.
 Contact Tele: 630-530-6200
 Contact Extention: 6290
 Contact EMail: jwilson@d45.org
 Contact Fax: 630-993-6347
 Cease Operation Date: 3/31/2005
 SIC Code: 8211
 NAICS Code: Not reported
 Address Type Code: LOC

BOL:

Site Id: 170000073284
 Inv Num: 0430605116
 Interest Name: Villa Park School District 45
 Interest Type: BOL
 Media Code: LAND

**B9
 WNW
 1/4-1/2
 0.408 mi.
 2153 ft.**

**VILLA PARK SCHOOL DIST. #45
 340 SOUTH SCHOOL ST.
 LOMBARD, IL**

**RGA LUST S115522017
 N/A**

Site 2 of 2 in cluster B

RGA LUST:

2012	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2011	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2010	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2009	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2008	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2007	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2006	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2005	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2004	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2003	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2002	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2001	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.
2000	VILLA PARK SCHOOL DIST. #45	340 SOUTH SCHOOL ST.

**C10
 NW
 1/4-1/2
 0.470 mi.
 2482 ft.**

**WESTMORE SUPPLY CO.
 250 SOUTH WESTMORE AVE.
 LOMBARD, IL 60148**

**LUST 1001652339
 N/A**

Site 1 of 2 in cluster C

LUST:

Incident Num: 20000312
 IL EPA Id: 430605212
 Product: Diesel
 IEMA Date: 02/24/2000
 Project Manager: Rossi
 Project Manager Phone: (217) 782-9285
 Email: Jenny.Rossi@illinois.gov
 PRP Name: Westmore Supply Co.
 PRP Contact: John Bielenda Sr.
 PRP Address: 250 South Westmore Ave.
 PRP City,St,Zip: Lombard, IL 60148
 PRP Phone: 6306270278

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)Site

EDR ID Number

Database(s) EPA ID Number

WESTMORE SUPPLY CO. (Continued)

1001652339

Site Classification: HIGH
 Section 57.5(g) Letter: 732
 Date Section 57.5(g) Letter: Not reported
 Non LUST Determination Letter: Not reported
 20 Report Received: 03/16/2000
 45 Report Received: 04/27/2000
NFA/NFR Letter: 09/25/2001
 NFR Date Recorded: 11/05/2001

**C11
 NW
 1/4-1/2
 0.470 mi.
 2482 ft.**

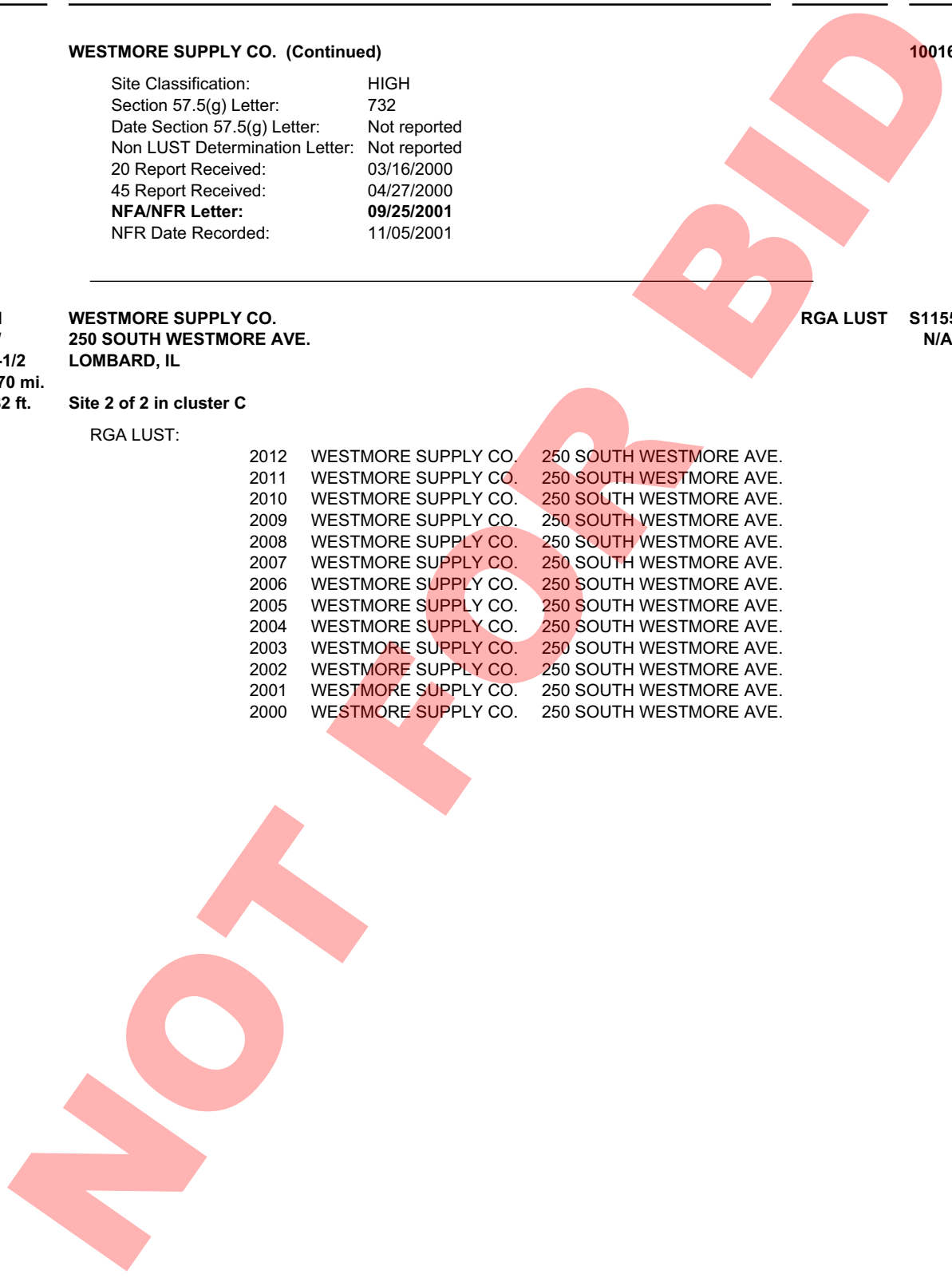
**WESTMORE SUPPLY CO.
 250 SOUTH WESTMORE AVE.
 LOMBARD, IL**

**RGA LUST S115522662
 N/A**

Site 2 of 2 in cluster C

RGA LUST:

2012	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2011	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2010	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2009	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2008	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2007	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2006	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2005	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2004	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2003	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2002	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2001	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.
2000	WESTMORE SUPPLY CO.	250 SOUTH WESTMORE AVE.



Count: 1 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
VILLA PARK	S118562359	SPARAGNA, PHIL	17 - 19 EAST PARK BOULEVARD	60181	LUST

NOT FOR BID

APPENDIX 7

NOT FOR BID

NOT FOR BID

FEDERAL REQUIREMENTS



THIS BOOKLET IS BEING PROVIDED AS PART OF THE BID MANUAL FOR THIS PROJECT BECAUSE FEDERAL LABOR STANDARDS AND PREVAILING WAGE RATES WILL APPLY TO THIS PROJECT.

THIS BOOKLET CONTAINS:

- Required Contract Provisions for HUD Funded Capital projects in DuPage County, IllinoisPage 1
 - Executive Order 11246Page 13
 - HUD Federal Labor Standards ProvisionsPage 21
- HUD required general contractor and sub-contractor formsPage 26

Samples and instructions for required contractor forms to be filled out, signed, and turned in by all labor providers, including:

 - Ownership FormPage 27
 - Letter to the Office of Federal Contract Compliance LaborPage 28
 - Labor Relations AgreementPage 29
 - Apprentice Policy Recognition FormPage 31
 - Section 3 FormsPage 32
 - Certified Payroll and Statement of CompliancePage 39
- A copy of the latest Davis Bacon Federal Wage determination for wage rates in DuPage CountyPage 47

Supplied through the DuPage
Community Development Commission
421 N. County Farm Road
Wheaton, IL 60187

NOT FOR BID

**REQUIRED CONTRACT PROVISIONS FOR HUD FUNDED
CAPITAL PROJECTS IN DUPAGE COUNTY, ILLINOIS**

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I. APPLICATION

- A. These *Required Contract Provisions* shall apply to all work performed on the contract by the Contractor with his own organization and with the assistance of workmen under his immediate superintendence and to all work performed on the contract by piece work, station work or by subcontract.
- B. The Contractor shall insert in each of his subcontracts all of the stipulations contained in these *Required Contract Provisions* and also a clause requiring his Subcontractors to include these *Required Contract Provisions* in any lower tier subcontracts which they may enter into, together with a clause requiring the inclusion of these provisions in any further subcontracts that may in turn be made. The *Required Contract Provisions* shall in no instance be incorporated by reference.
- C. A breach of any of the stipulations contained in these *Required Contract Provisions* may be grounds for termination of the contract.
- D. A breach of the following clauses may also be grounds for debarment as provided in 29 CFR, Part 5.6.
- E. All Bidders must sign the CDC Conditions and submit them with their complete bid package. This form is found in the Bid Specifications Manual.
- F. All bidders and their subcontractor shall be eligible for award of a federally assisted or insured contract. Should any subcontractor be found ineligible after award of a contract, its contract shall be terminated and the matter referred to the Department of Labor for its action.

II. EQUAL OPPORTUNITY PROVISIONS

A. *Equal Opportunity Clause*

Except as otherwise provided, DuPage County requires the inclusion of the following language as a condition of any grant, contract, loan insurance or guarantee involving federally assisted construction which is not exempt from the requirements of equal opportunity. The subgrantee hereby agrees that it will incorporate or cause to be incorporated into any contract for construction work, or modification thereof, as defined in the regulations of the Secretary of Labor at 41 CFR, Part 60, which is paid for in whole or in part with funds obtained from the Federal Government or borrowed on the credit of the Federal Government pursuant to a grant, contract, loan insurance or guarantee or undertaken pursuant to any Federal program involving such grant, contract, loan, insurance or guarantee, the following opportunity Clause:

B. **Activities and Contracts Not Subject to Executive Order 11246, As Amended** (Applicable to federally assisted construction contracts and related subcontracts \$10,000 and under).

During the performance of this contract, the Contractor agrees as follows,

“The Contractor shall not discriminate against any employee or applicant for employment because of race, color religion, sex or national origin. The Contractor shall take affirmative action to ensure that the applicants for employment are employed, and that employees are treated during employment, without regard to their race, color, religion, sex, or national origin.

Such action shall include, but not be limited to, the following; employment, upgrading, demotion or transfer; recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation and selection for training including apprenticeship. The Contractor shall post in conspicuous places, available to employees and applicants for employment, notices to be provided by the DuPage County Community Development Specialist setting forth the provisions of this nondiscrimination clause. The contractor shall state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex or national origin”.

Contractors shall incorporate foregoing requirements in all subcontracts.

III. EXECUTIVE ORDER 11246 - Equal Employment Opportunity

Contracts/Subcontracts above \$10,000 Section 202 Equal Opportunity Clause

The complete Executive Order 11246 is included in this Federal Requirements booklet.

A. During the performance of this contract, the Contractor agrees as follows,

“The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex or national origin. The Contractor will take affirmative action to ensure that applicants are employed, and employees are treated during employment, without regard to their race, color, religion, sex or national origin. Such action shall include but not be limited to the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause”.

B. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex or national origin.

C. The Contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided by the Contract Compliance Officer advising the said labor union or worker’s representatives of the contractor’s commitment under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

D. The Contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations and relevant orders of the Secretary of Labor.

E. The Contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations and orders of the Secretary of Labor or pursuant thereto, and will permit access to his or her books, records and accounts by DuPage County, HUD and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations and orders.

F. In the event of the Contractor’s noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations or orders, this contract may be canceled, terminated or suspended in whole or in part, and the Contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive

Order 11246 of September 24, 1965, or by rule, regulation or order of the Secretary of Labor or as otherwise provided by law.

- G. The Contractor will include the provisions of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (A) through (G) in every subcontract or purchase order unless exempted by rules, regulations or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Contractor will take such action with respect to any subcontractor or purchase order as DuPage County or HUD may direct as means of enforcing such provisions, including sanctions for noncompliance. Provided, however, that in the event the Contractor becomes involved in or threatened with litigation with a subcontractor or vendor as a result of such direction by DuPage County or HUD, the Contractor may request the United States to enter into such litigation to protect the interest of the United States.

IV. NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY *(Executive Order 11246, applicable to contracts/subcontracts exceeding \$10,000)*

- A. The Offeror or Bidder's attention is called the "Equal Opportunity Clause" and the "Standard Equal Employment Opportunity Construction Contract Specifications" set Herein.
- B. The goals and timetables for minority and female participation, expressed in percentage terms for the Contractor's aggregate workforce in each trade on all construction work in the covered area, are as follows:
 - 1. Until further notice the goal for women participation is 6.9% (Nationwide).
 - 2. Until further notice the goal for minority participation is 19.6% (Chicago PMSA).
- C. These goals are applicable to all Contractor's construction work (whether or not it is Federal or Federally assisted) performed in the covered area.
- D. The Contractor's compliance with the Executive Order and the regulations in 41 CFR, Part 60.4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41 CFR, Part 60-4.3(a), and its efforts to meet the goals established for the geographical area where the contract resulting from this solicitation is to be performed. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the Contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from contractor to contractor or from project to project for the sole purpose of meeting the contractor's goals shall be a violation of contract, the Executive Order and the regulations in 41 CFR, Part 60.4. Compliance with the goals will be measured against the total work hours performed.
- E. The Contractor shall provide written notification to the Director of the Office of Federal Contract Compliance Programs within ten (10) working days of award of any construction subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation. The notification shall list the name, address and telephone number of the Subcontractor; employer identification number, estimated dollar amount of the

subcontract, estimated starting and completion dates of the subcontract, and the geographical area in which the contract is to be performed.

- F. As used in this Notice, and in the contract resulting from this solicitation, the “covered area” is Chicago PMSA.

V. FEDERAL EQUAL EMPLOYMENT OPPORTUNITY CONSTRUCTION CONTRACT SPECIFICATIONS (*Executive Order 11246*)

A. **As Used In These Specifications:**

1. “Covered Area” means the geographical area described in the solicitation from which this contract is resulted.
2. “Director” means Director, Office of Federal Contract Compliance Programs, United States Department of Labor or any person to whom the Director delegates authority.
3. “Employer identification numbers” means the Federal Social Security number used on the Employer’s Quarterly Federal Tax Return, U. S. Treasury Department Form 941.

B. **“Minority” Includes:**

1. *Black* - All persons having origins in any of the Black African racial groups not of Hispanic origin.
2. *Hispanic* – All persons of Mexican, Puerto Rican, Cuban, Central and South American or other Spanish Culture or origin, regardless of race.
3. *Asian and Pacific Islander* – All persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian Subcontinent, or the Pacific Islands.
4. *American Indian or Alaskan Native* – All persons having origins in any of the original peoples of North America and maintaining identifiable tribal affiliations through membership and participation or community identification.

C. **Subcontracts**

1. Whenever the Contractor or any Subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of \$10,000 the provisions of these specifications and the Notice which contains the applicable goals for minority and female participation and which is set forth in the solicitations from which this contract resulted.
2. If the Contractor is participating (pursuant to the 41 CFR, Part 60 4.5) in a Hometown Plan approved by the U. S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the Plan area (including goals and timetables) shall be in accordance with the Plan for those trades which have unions participating in the Plan. Contractors must be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each Contractor or Subcontractor participating in an approved Plan is individually required to comply with its obligations under the EEO clause, and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. The overall good faith performance by other contractors or subcontractors toward a goal in an

approved Plan does not excuse any covered Contractor or Subcontractor's failure to take good faith efforts to achieve the Plan goals and timetables.

3. The Contractor shall implement the specific affirmative action standards provided in paragraphs 7 (I) through (XVI) of these specifications. The goals set forth in the solicitation from which this contract resulted are expressed as percentages of the total hours of employment and training of minority and female utilization the Contractor should reasonably be able to achieve in each construction trade in which it has employees in the covered area. The Contractor is expected to make substantially uniform progress toward its goals in each craft during the period specified.
4. Neither the provisions of any collective bargaining agreement, nor the failure by a union with whom the Contractor has a collective bargaining agreement, to refer either minorities or women shall excuse the Contractor's obligations under these specifications, Executive Order 11246 or the regulations promulgated pursuant thereto.
5. In order for the nonworking training hours of apprentices and trainees to be counted in meeting the goals, such apprentices and trainees must be employed by the Contractor during the training period, and the Contractor must have made a commitment to employ the apprentices and trainees at the completion of their training, subject to the availability of employment opportunities. Trainees must be trained pursuant to training programs approved by the U. S. Department of Labor.
6. The Contractor shall take specific affirmative actions to ensure equal employment opportunity. The evaluation of the Contractor's compliance with these specifications shall be based upon its effort to achieve maximum results from its acts. The Contractor shall document these efforts fully and shall implement affirmative action steps at least as extensive as the following.

D. Equal Employment Opportunity Documentation

1. Ensure and maintain a working environment free of harassment, intimidation and coercion at all sites, and in tall facilities at which the Contractor's employees are assigned to work. The Contractor, where possible, will assign two or more women to each construction project. The Contractor shall specifically ensure that all foremen, superintendents and other on-site supervisory personnel are aware of any carrying out of the Contractor's obligation to maintain such a working environment, with specific attention to minority or female individuals working at such sites or in such facilities.
2. Establish and maintain a current list of minority and female recruitment sources, provide written notification to minority and female recruitment sources and to community organizations when the Contractor or its unions have employment opportunities available, and maintain a record of organization's responses.
3. Maintain a current file of the names, addresses and telephone numbers of each minority and female off-the-street applicant and minority or female referral from a union, a recruitment source or community organization and of what action was taken with respect to each such individual. If such individuals were sent to the union hiring hall for referral and were not referred back to the Contractor by the union or, if referred, not employed by the Contractor, this shall be documented in the file with the reason, therefore along with whatever additional actions the Contractor may have taken.

4. Provide immediate written notification to the Director when the union or unions with which the Contractor has a collective bargaining agreement has not referred to the Contractor a minority person or woman sent by the Contractor or when the Contractor has other information that the union referral process has impeded the Contractor's efforts to meet its obligations.
5. Develop on-the-job training opportunities and/or participate in training programs for the area which expressly include minorities and women and apprenticeship and trainee programs relevant to the Contractor's employment needs, especially those programs funded or approved by the Department of Labor. The Contractor shall provide notice of these programs to the sources compiled under D (2) above.
6. Disseminate the Contractor's EEO policy by providing notice of the policy to unions and training programs and requesting their cooperation in assisting the Contractor in meeting its EEO obligations; by including it in any policy manual and collective bargaining agreement by publicizing it in the company newspaper, annual report, etc; by specific review of the policy with all management personnel and with all minority and female employees at least once a year; and by posting the company EEO policy on bulletin boards accessible to all employees at each location where construction work is performed.
7. Review, at least annually, the company's EEO policy and affirmative action obligations under these specifications with all employees having any responsibility for hiring, assignment, layoff, termination or other employment decisions including specific review of these items with onsite supervisory personnel such as superintendents, general foremen, etc., prior to the initiation of construction work at any job site. A written record shall be made and maintained identifying the time and place of these meetings, persons attending, subject matter discussed, and the disposition of the subject matter.
8. Disseminate the Contractor's EEO policy externally by including it in any advertising in the news media, specifically including minority and female news media, and providing written notification to and discussing the Contractor's EEO policy with other contractors and subcontractors with whom the Contractor does or anticipates doing business.
9. Direct its recruitment efforts, both oral and written, to minority, female and community organizations, to schools with minority and female students, and to minority and female recruitment and training organizations serving the Contractor's recruitment area and employment needs. Not later than one month prior to the date for the acceptance of applications for apprenticeship or other training by any recruitment source, the Contractor shall send written notification to organizations, such as the above, describing the openings, screening procedures and tests to be used in the selection process.
10. Encourage present minority and female employees to recruit other minority persons and women, and where reasonable, provide after school, summer and vacation employment to minority and female youth, both on the site and in other areas of Contractor's work force.
11. Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR, Part 60, 3.
12. Conduct, at least annually, an inventory and evaluation of at least of all minority and female personnel for promotional opportunities and encourage these employees to seek or to prepare for (through appropriate training, etc.) such opportunities.

13. Ensure that seniority practices, job classifications, work assignments and other personnel practices, do not have a discriminatory effect by continually monitoring all personnel and employment related activities to ensure that the EEO policy and the Contractor's obligations under these specifications are being carried out.
14. Ensure that all facilities and company activities are non-segregated except that separate or single user toilet and necessary changing facilities shall be provided to ensure privacy between the sexes.
15. Document and maintain a record of all solicitations of offers for subcontracts from minority and female construction contractors and suppliers, including circulation of solicitations to minority and female contractor associations and other business associations.
16. Conduct a review, at least annually, of all supervisors' adherence to and performance under the Contractor's EEO policies and affirmative action obligations.
17. Covered construction contractors performing contracts in geographical areas where they do not have a Federal or federally assisted construction contract shall apply the minority and female goals established for the geographical area where the contract is being performed. Goals are published periodically in the Federal Register in notice form and such notices may be obtained from any Office of Federal Contract Compliance Programs office from Federal Procurement contracting officers.

E. Voluntary Associations

1. Contractors are encouraged to participate in voluntary associations, which assist in fulfilling one or more of their affirmative action obligations, D-1 through D-17. The efforts of a contractor association, joint contractor-union, contractor-community or other similar group of which the Contractor is a member and participant, may be asserted as fulfilling any one or more of its obligations under D-1 through D17 of these specifications provided that the Contractor actively participates in the group, makes every effort to assure that the group has a positive impact on employment of minorities and women in the industry, ensures that the concrete benefits of the program are reflected in the Contractor's minority and female workforce participation, makes a good faith effort to meet individual goals and timetables, and can provide access to documentation which demonstrates the effectiveness of actions taken on behalf of the Contractor. The obligation shall not be a defense for the Contractor's non-compliance.
2. A single goal for minorities and a separate single goal for women have been established. The Contractor, however, is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female, and all women, both minority and non-minority. Consequently, the Contractor may be in violation of the Executive Order if a particular group is employed in a substantially disparate manner (for example, even though the Contractor has achieved its goals for women generally, the Contractor may be in violation of the Executive order if a specific minority group of women is under utilized).
3. The Contractor shall not use the goals and timetables or affirmative action standards to discriminate against any person because of race, color, religion, sex or national origin.

4. The Contractor shall not enter into any subcontract with any person or firm debarred from Government contracts pursuant to Executive Order 11246, as amended.
5. The Contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspension, termination and cancellation of existing subcontracts as may be imposed or ordered pursuant to the Executive Order 11246, as amended, and its implementing regulations, by the Office of Federal Contract Compliance Programs. Any contractor who fails to carry out such sanctions and penalties shall be in violation of these specifications and Executive Order 11246, as amended.
6. The Contractor, in fulfilling its obligations under these specifications, shall implement specific affirmative action steps, at least as extensive as those standards prescribed in paragraph 7 of these specifications, so as to achieve maximum results from its efforts to ensure equal employment opportunity. If the Contractor fails to comply with the requirements of the Executive Order, the implementing regulations or these specifications, the Director shall proceed in accordance with 41 CFR, Part 60,4.8.
7. The Contractor shall designate a responsible official to monitor all employment related activity to ensure that the company EEO policy is being carried out, to submit reports relating to the provisions hereof as may be required by the Government and to keep records. Records shall at least include for each employee the name, address, telephone numbers, construction trade, union affiliation (if any), employee identification number when assigned, social security number, race, sex, status (e.g. mechanic, apprentice trainee, helper or laborer), dates of changes in status, hours worked per week in the indicated rate of pay and locations at which the work was performed. Records shall be maintained in an easily understandable and retrievable form; however, to the degree that existing records satisfy this requirement, contractors shall not be required to maintain separate records.
8. Nothing herein provided shall be construed as a limitation upon the application of other laws, which establish different standards of compliance or upon the application of requirements for the hiring of local or other area residents (e.g. those under the Public Works Employment Act of 1977 and the Community Development Block Grant Program).

F. **Civil Rights Act of 1964**

Under the Title VI of the Civil Rights Act of 1964, no person shall, on the grounds of race, color or national origin, be excluded from participation in, be denied the benefits of or be subjected to discrimination under any program or activity receiving Federal financial assistance.

G. **Section 109 Of The Housing And Community Development Act Of 1974**

No person in the United States shall on the ground of race, color, national origin or sex be excluded from participation in, be denied the benefits of or be subjected to discrimination under any program or activity funded in whole or in part with funds made available under this title.

H. **"Section 3" Compliance In The Provisions Of Training, Employment And Business Opportunities**

1. The work to be performed under this contract is subject to the requirements of Section 3 of the Housing and Urban Development Act of 1968, as amended, 12 USC 1701u (Section 3).

2. The purpose of Section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by Section 3, shall, to be the greatest extent feasible, be directed to low and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
3. The parties to this contract agree to comply with HUD's regulations in 24 CFR, Part 135, which implement Section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with Part 135 requirements.
4. The Contractor agrees to send to each labor organization or representative of workers with which the Contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the Contractor's commitments under this Section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the Section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions and the qualifications for each, and the name and location of the person(s) taking applications for each of the positions, and the anticipated date the work shall begin.
5. The Contractor agrees to include this Section 3 clause in every subcontract subject to compliance with regulations in 24 CFR, Part 135, and agrees to take appropriate action as provided in the applicable provision of the subcontract in this Section 3 clause, upon a finding that the Subcontractor is in violation of the regulations in 24 CFR, Part 135. The Contractor will not subcontract with any Subcontractor where the Contractor has notice or knowledge that the Subcontractor has been found in violation of regulations under 24 CFR, Part 135.
6. The Contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR, Part 135 require employment opportunities to be directed, were not filled to circumvent the Contractor's obligations under 24 CFR, Part 135.
7. Noncompliance with HUD's regulations in 24 CFR, Part 135 may result in sanctions, termination of this contract for default and debarment or suspension from future HUD-assisted contracts.

VI. CONTRACT WORK HOURS AND SAFETY STANDARDS

As a condition of any grant, contract, loan, insurance or guarantee involving federally assisted construction, DuPage County requires the following language to be included in full in any contract subject to the Contract Work Hours and Safety Standards ACT. As used in the section, the terms "laborers" and "mechanics" include watchmen and guards.

"The subgrantee, in accordance with Title 29, CFR, Part 5, hereby agrees that it will ensure the inclusion in all construction contract documents and bid specifications".

A. Overtime Requirements

No Contractor or Subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any laborer or mechanic in any workweek in which he is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times his basic rate of pay for all hours worked in excess of forty hours in such workweek.

B. Violation and Liability for Unpaid Wages and Liquidated Damages

In the event of any violation of the clause set forth in Subsection A, the Contractor and any Subcontractor responsible therefore shall be liable to any affected employee for his unpaid wages. In addition, such Contractor and Subcontractor shall be to the United States for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic employed in violation of the clause set forth in Subsection A, in the sum of \$10 for each calendar day on which such employee was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in Subsection A.

C. Withholding for Unpaid Wages and Liquidated Damages

The DuPage County Community Development Specialist may withhold or cause to be withheld from any monies payable on account of work performed by the Contractor or Subcontractor such sums as may administratively be determined to be necessary to satisfy an liabilities of such Contractor or Subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in Subsection B.

D. Subcontract

The Contractor shall insert in any subcontracts the clauses set for in subsections A, B and C of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts which they may enter into, together with a clause requiring this insertion in any further subcontracts they may in turn be made.

E. Contractor's Responsibility

The Contractor shall be responsible for compliance by any Subcontractor or lower tier subcontractor with the clauses set forth in Subparagraph A through D.

VII. SAFETY

In the performance of this contract, the Contractor shall comply with all applicable Federal, State and local laws governing safety, health and sanitation. The Contractor shall provide all safeguards, safety devices and protective equipment, and take any other needed actions, on his own responsibility or the DuPage County Community Development Specialist may determine reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.

VIII. FALSE STATEMENTS CONCERNING PROJECTS

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers and workers on projects utilizing Federal funds, it is essential

that all persons concerned with the project perform their functions as carefully, thoroughly and honestly as possible. Willful falsification, distortion or misrepresentation with respect to any facts related to the project is a violation of Federal law.

IX. IMPLEMENTATION OF CLEAN AIR ACT

Contract requirements

- A. The Contractor stipulates that any facility to be utilized in the performance of this contract, unless such contract is exempt under the Clean Air Act, as amended (PL 91-604, 42 U.S.C 1857, as amended by PL 95-95 and PL 95-960, 42 USC 4362, 7401 et Seq.), Executive Order 11738, and regulations in implementation thereof (40 CFR, Part 15) is not listed, on the date of contract award, on the U.S. Environmental Protection Agency (EPA) List of Violating Facilities Pursuant to Title 40 CFR, Part 15.
- B. The Contractor agrees to comply with all the requirements of Section 114 of the Clean Air Act, as amended, relating to inspection, monitoring, entry reports and information, as well as, all other requirements specified in Section 114 and all regulations and guidelines listed there under.
- C. The Contractor shall promptly notify the Community Development Specialist of the receipt of any communication from the Director, Office of Federal Activities, or the EPA, indicating that a facility to be utilized for the contract is under consideration to be listed on the EPA Listing of Violating Facilities.
- D. The Contractor agrees to include or cause to be included the requirements of subparagraphs A through D of this section in every nonexempt subcontract and further agrees to take such action as the Government may direct as a means of enforcing such requirements.

X. LABOR STANDARDS

Except as otherwise provided, DuPage County requires the inclusion of the HUD Federal Labor Standards Provisions Form 4010 as a condition of any grant, contract, loan, insurance or guarantee involving federally assisted construction.

EXECUTIVE ORDER 11246 EQUAL EMPLOYMENT OPPORTUNITY

SOURCE: The provisions of Executive Order 11246 of Sept. 24, 1965, appear at 30 FR 12319, 12935, 3 CFR, 1964-1965 Comp., p.339, unless otherwise noted.

Under and by virtue of the authority vested in me as President of the United States by the Constitution and statutes of the United States, it is ordered as follows:

Part I - Nondiscrimination in Government Employment

[Part I superseded by EO 11478 of Aug. 8, 1969, 34 FR 12985, 3 CFR, 1966-1970 Comp., p. 803]

Part II - Nondiscrimination in Employment by Government Contractors and Subcontractors

Subpart A - Duties of the Secretary of Labor

SEC. 201. The Secretary of Labor shall be responsible for the administration and enforcement of Parts II and III of this Order. The Secretary shall adopt such rules and regulations and issue such orders as are deemed necessary and appropriate to achieve the purposes of Parts II and III of this Order.

[Sec. 201 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

Subpart B - Contractors' Agreements

SEC. 202. Except in contracts exempted in accordance with Section 204 of this Order, all Government contracting agencies shall include in every Government contract hereafter entered into the following provisions:

During the performance of this contract, the contractor agrees as follows:

(1) The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, religion, sex or national origin. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.

(2) The contractor will, in all solicitations or advancements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex or national origin.

(3) The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer, advising the labor union or workers' representative of the contractor's commitments under Section 202 of Executive Order No. 11246 of September 24,

1965, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

(4) The contractor will comply with all provisions of Executive Order No. 11246 of Sept. 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.

(5) The contractor will furnish all information and reports required by Executive Order No. 11246 of September 24, 1965, and by the rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.

(6) In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of such rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in whole or in part and the contractor may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order No. 11246 of Sept. 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order No. 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.

(7) The contractor will include the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order No. 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase order as may be directed by the Secretary of Labor as a means of enforcing such provisions including sanctions for noncompliance: Provided, however, that in the event the contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction, the contractor may request the United States to enter into such litigation to protect the interests of the United States." [Sec. 202 amended by EO 11375 of Oct. 13, 1967, 32 FR 14303, 3 CFR, 1966-1970 Comp., p. 684, EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 203. Each contractor having a contract containing the provisions prescribed in Section 202 shall file, and shall cause each of his subcontractors to file, Compliance Reports with the contracting agency or the Secretary of Labor as may be directed. Compliance Reports shall be filed within such times and shall contain such information as to the practices, policies, programs, and employment policies, programs, and employment statistics of the contractor and each subcontractor, and shall be in such form, as the Secretary of Labor may prescribe.

(b) Bidders or prospective contractors or subcontractors may be required to state whether they have participated in any previous contract subject to the provisions of this Order, or any preceding similar Executive order, and in that event to submit, on behalf of themselves and their proposed subcontractors, Compliance Reports prior to or as an initial part of their bid or negotiation of a contract.

(c) Whenever the contractor or subcontractor has a collective bargaining agreement or other contract or understanding with a labor union or an agency referring workers or providing or supervising apprenticeship or training for such workers, the Compliance Report shall include such information as to such labor union's or agency's practices and policies affecting compliance as the Secretary of Labor may prescribe: Provided, That to the extent such information is within the exclusive possession of a labor union or an agency referring workers or providing or supervising apprenticeship or training and such labor union or agency shall refuse to furnish such information to the contractor, the contractor shall so certify to the Secretary of Labor as part of its Compliance Report and shall set forth what efforts he has made to obtain such information.

(d) The Secretary of Labor may direct that any bidder or prospective contractor or subcontractor shall submit, as part of his Compliance Report, a statement in writing, signed by an authorized officer or agent on behalf of any labor union or any agency referring workers or providing or

supervising apprenticeship or other training, with which the bidder or prospective contractor deals, with supporting information, to the effect that the signer's practices and policies do not discriminate on the grounds of race, color, religion, sex or national origin, and that the signer either will affirmatively cooperate in the implementation of the policy and provisions of this Order or that it consents and agrees that recruitment, employment, and the terms and conditions of employment under the proposed contract shall be in accordance with the purposes and provisions of the order. In the event that the union, or the agency shall refuse to execute such a statement, the Compliance Report shall so certify and set forth what efforts have been made to secure such a statement and such additional factual material as the Secretary of Labor may require.

[Sec. 203 amended by EO 11375 of Oct. 13, 1967, 32 FR 14303, 3 CFR, 1966-1970 Comp., p. 684; EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 204 (a) The Secretary of Labor may, when the Secretary deems that special circumstances in the national interest so require, exempt a contracting agency from the requirement of including any or all of the provisions of Section 202 of this **Order** in any specific contract, subcontract, or purchase **order**.

(b) The Secretary of Labor may, by rule or regulation, exempt certain classes of contracts, subcontracts, or purchase orders (1) whenever work is to be or has been performed outside the United States and no recruitment of workers within the limits of the United States is involved; (2) for standard commercial supplies or raw materials; (3) involving less than specified amounts of money or specified numbers of workers; or (4) to the extent that they involve subcontracts below a specified tier.

(c) Section 202 of this **Order** shall not apply to a Government contractor or subcontractor that is a religious corporation, association, educational institution, or society, with respect to the employment of individuals of a particular religion to perform work connected with the carrying on by such corporation, association, educational institution, or society of its activities. Such contractors and subcontractors are not exempted or excused from complying with the other requirements contained in this **Order**.

(d) The Secretary of Labor may also provide, by rule, regulation, or order, for the exemption of facilities of a contractor that are in all respects separate and distinct from activities of the contractor related to the performance of the contract: provided, that such an exemption will not interfere with or impede the effectuation of the purposes of this **Order**: and provided further, that in the absence of such an exemption all facilities shall be covered by the provisions of this **Order**."

[Sec. 204 amended by EO 13279 of Dec. 16, 2002, 67 FR 77141, 3 CFR, 2002 Comp., p. 77141 - 77144]

Subpart C - Powers and Duties of the Secretary of Labor and the Contracting Agencies

SEC. 205. The Secretary of Labor shall be responsible for securing compliance by all Government contractors and subcontractors with this Order and any implementing rules or regulations. All contracting agencies shall comply with the terms of this Order and any implementing rules, regulations, or orders of the Secretary of Labor. Contracting agencies shall cooperate with the Secretary of Labor and shall furnish such information and assistance as the Secretary may require.

[Sec. 205 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 206. The Secretary of Labor may investigate the employment practices of any Government contractor or subcontractor to determine whether or not the contractual provisions specified in Section 202 of this Order have been violated. Such investigation shall be conducted in accordance with the procedures established by the Secretary of Labor.

(b) The Secretary of Labor may receive and investigate complaints by employees or prospective employees of a Government contractor or subcontractor which allege discrimination contrary to the contractual provisions specified in Section 202 of this Order.

[Sec. 206 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 207. The Secretary of Labor shall use his/her best efforts, directly and through interested Federal, State, and local agencies, contractors, and all other available instrumentalities to cause any labor union engaged in work under Government contracts or any agency referring workers or providing or supervising apprenticeship or training for or in the course of such work to cooperate in the implementation of the purposes of this Order. The Secretary of Labor shall, in appropriate cases, notify the Equal Employment Opportunity Commission, the Department of Justice, or other appropriate Federal agencies whenever it has reason to believe that the practices of any such labor organization or agency violate Title VI or Title VII of the Civil Rights Act of 1964 or other provision of Federal law.

[Sec. 207 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 208. The Secretary of Labor, or any agency, officer, or employee in the executive branch of the Government designated by rule, regulation, or order of the Secretary, may hold such hearings, public or private, as the Secretary may deem advisable for compliance, enforcement, or educational purposes.

(b) The Secretary of Labor may hold, or cause to be held, hearings in accordance with Subsection of this Section prior to imposing, ordering, or recommending the imposition of penalties and sanctions under this Order. No order for debarment of any contractor from further Government contracts under Section 209(6) shall be made without affording the contractor an opportunity for a hearing.

Subpart D - Sanctions and Penalties

SEC. 209. In accordance with such rules, regulations, or orders as the Secretary of Labor may issue or adopt, the Secretary may:

(1) Publish, or cause to be published, the names of contractors or unions which it has concluded have complied or have failed to comply with the provisions of this Order or of the rules, regulations, and orders of the Secretary of Labor.

(2) Recommend to the Department of Justice that, in cases in which there is substantial or material violation or the threat of substantial or material violation of the contractual provisions

set forth in Section 202 of this Order, appropriate proceedings be brought to enforce those provisions, including the enjoining, within the limitations of applicable law, of organizations, individuals, or groups who prevent directly or indirectly, or seek to prevent directly or indirectly, compliance with the provisions of this Order.

(3) Recommend to the Equal Employment Opportunity Commission or the Department of Justice that appropriate proceedings be instituted under Title VII of the Civil Rights Act of 1964.

(4) Recommend to the Department of Justice that criminal proceedings be brought for the furnishing of false information to any contracting agency or to the Secretary of Labor as the case may be.

(5) After consulting with the contracting agency, direct the contracting agency to cancel, terminate, suspend, or cause to be cancelled, terminated, or suspended, any contract, or any portion or portions thereof, for failure of the contractor or subcontractor to comply with equal employment opportunity provisions of the contract. Contracts may be cancelled, terminated, or suspended absolutely or continuance of contracts may be conditioned upon a program for future compliance approved by the Secretary of Labor.

(6) Provide that any contracting agency shall refrain from entering into further contracts, or extensions or other modifications of existing contracts, with any noncomplying contractor, until such contractor has satisfied the Secretary of Labor that such contractor has established and will carry out personnel and employment policies in compliance with the provisions of this Order.

(b) Pursuant to rules and regulations prescribed by the Secretary of Labor, the Secretary shall make reasonable efforts, within a reasonable time limitation, to secure compliance with the contract provisions of this Order by methods of conference, conciliation, mediation, and persuasion before proceedings shall be instituted under subsection (a)(2) of this Section, or before a contract shall be cancelled or terminated in whole or in part under subsection (a)(5) of this Section.

[Sec. 209 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 210. Whenever the Secretary of Labor makes a determination under Section 209, the Secretary shall promptly notify the appropriate agency. The agency shall take the action directed by the Secretary and shall report the results of the action it has taken to the Secretary of Labor within such time as the Secretary shall specify. If the contracting agency fails to take the action directed within thirty days, the Secretary may take the action directly.

[Sec. 210 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 211. If the Secretary shall so direct, contracting agencies shall not enter into contracts with any bidder or prospective contractor unless the bidder or prospective contractor has satisfactorily complied with the provisions of this Order or submits a program for compliance acceptable to the Secretary of Labor.

[Sec. 211 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 212. When a contract has been cancelled or terminated under Section 209(a)(5) or a contractor has been debarred from further Government contracts under Section 209(a)(6) of this Order, because of noncompliance with the contract provisions specified in Section 202 of this Order, the Secretary of Labor shall promptly notify the Comptroller General of the United States.

[Sec. 212 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

Subpart E - Certificates of Merit

SEC. 213. The Secretary of Labor may provide for issuance of a United States Government Certificate of Merit to employers or labor unions, or other agencies which are or may hereafter be engaged in work under Government contracts, if the Secretary is satisfied that the personnel and employment practices of the employer, or that the personnel, training, apprenticeship,

membership, grievance and representation, upgrading, and other practices and policies of the labor union or other agency conform to the purposes and provisions of this Order.

SEC. 214. Any Certificate of Merit may at any time be suspended or revoked by the Secretary of Labor if the holder thereof, in the judgment of the Secretary, has failed to comply with the provisions of this Order.

SEC. 215. The Secretary of Labor may provide for the exemption of any employer, labor union, or other agency from any reporting requirements imposed under or pursuant to this Order if such employer, labor union, or other agency has been awarded a Certificate of Merit which has not been suspended or revoked.

Part III - Nondiscrimination Provisions in Federally Assisted Construction Contracts

SEC. 301. Each executive department and agency, which administers a program involving Federal financial assistance shall require as a condition for the approval of any grant, contract, loan, insurance, or guarantee thereunder, which may involve a construction contract, that the applicant for Federal assistance undertake and agree to incorporate, or cause to be incorporated, into all construction contracts paid for in whole or in part with funds obtained from the Federal Government or borrowed on the credit of the Federal Government pursuant to such grant, contract, loan, insurance, or guarantee, or undertaken pursuant to any Federal program involving such grant, contract, loan, insurance, or guarantee, the provisions prescribed for Government contracts by Section 202 of this Order or such modification thereof, preserving in substance the contractor's obligations thereunder, as may be approved by the Secretary of Labor, together with such additional provisions as the Secretary deems appropriate to establish and protect the interest of the United States in the enforcement of those obligations. Each such applicant shall also undertake and agree (1) to assist and cooperate actively with the Secretary of Labor in obtaining the compliance of contractors and subcontractors with those contract provisions and with the rules, regulations and relevant orders of the Secretary, (2) to obtain and to furnish to the Secretary of Labor such information as the Secretary may require for the supervision of such compliance, (3) to carry out sanctions and penalties for violation of such obligations imposed upon contractors and subcontractors by the Secretary of Labor pursuant to Part II, Subpart D, of this Order, and (4) to refrain from entering into any contract subject to this Order, or extension or other modification of such a contract with a contractor debarred from Government contracts under Part II, Subpart D, of this Order.

[Sec. 301 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 302. "Construction contract" as used in this Order means any contract for the construction, rehabilitation, alteration, conversion, extension, or repair of buildings, highways, or other improvements to real property.

(b) The provisions of Part II of this Order shall apply to such construction contracts, and for purposes of such application the administering department or agency shall be considered the contracting agency referred to therein.

(c) The term "applicant" as used in this Order means an applicant for Federal assistance or, as determined by agency regulation, other program participant, with respect to whom an application for any grant, contract, loan, insurance, or guarantee is not finally acted upon prior to the effective date of this Part, and it includes such an applicant after he/she becomes a recipient of such Federal assistance.

SEC. 303. The Secretary of Labor shall be responsible for obtaining the compliance of such applicants with their undertakings under this Order. Each administering department and agency is directed to cooperate with the Secretary of Labor and to furnish the Secretary such

information and assistance as the Secretary may require in the performance of the Secretary's functions under this Order.

(b) In the event an applicant fails and refuses to comply with the applicant's undertakings pursuant to this Order, the Secretary of Labor may, after consulting with the administering department or agency, take any or all of the following actions: (1) direct any administering department or agency to cancel, terminate, or suspend in whole or in part the agreement, contract or other arrangement with such applicant with respect to which the failure or refusal occurred; (2) direct any administering department or agency to refrain from extending any further assistance to the applicant under the program with respect to which the failure or refusal occurred until satisfactory assurance of future compliance has been received by the Secretary of Labor from such applicant; and (3) refer the case to the Department of Justice or the Equal Employment Opportunity Commission for appropriate law enforcement or other proceedings.

(c) In no case shall action be taken with respect to an applicant pursuant to clause (1) or (2) of subsection (b) without notice and opportunity for hearing.

[Sec. 303 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 304. Any executive department or agency which imposes by rule, regulation, or order requirements of nondiscrimination in employment, other than requirements imposed pursuant to this Order, may delegate to the Secretary of Labor by agreement such responsibilities with respect to compliance standards, reports, and procedures as would tend to bring the administration of such requirements into conformity with the administration of requirements imposed under this Order: Provided, That actions to effect compliance by recipients of Federal financial assistance with requirements imposed pursuant to Title VI of the Civil Rights Act of 1964 shall be taken in conformity with the procedures and limitations prescribed in Section 602 thereof and the regulations of the administering department or agency issued thereunder.

Part IV - Miscellaneous

SEC. 401. The Secretary of Labor may delegate to any officer, agency, or employee in the Executive branch of the Government, any function or duty of the Secretary under Parts II and III of this Order.

[Sec. 401 amended by EO 12086 of Oct. 5, 1978, 43 FR 46501, 3 CFR, 1978 Comp., p. 230]

SEC. 402. The Secretary of Labor shall provide administrative support for the execution of the program known as the "Plans for Progress."

SEC. 403. Executive Orders Nos. 10590 (January 19, 1955), 10722 (August 5, 1957), 10925 (March 6, 1961), 11114 (June 22, 1963), and 11162 (July 28, 1964), are hereby superseded and the President's Committee on Equal Employment Opportunity established by Executive Order No.

10925 is hereby abolished. All records and property in the custody of the Committee shall be transferred to the Office of Personnel Management and the Secretary of Labor, as appropriate.

(b) Nothing in this Order shall be deemed to relieve any person of any obligation assumed or imposed under or pursuant to any Executive Order superseded by this Order. All rules, regulations, orders, instructions, designations, and other directives issued by the President's Committee on Equal Employment Opportunity and those issued by the heads of various departments or agencies under or pursuant to any of the Executive orders superseded by this Order, shall, to the extent that they are not inconsistent with this Order, remain in full force and effect unless and until revoked or superseded by appropriate authority. References in such

directives to provisions of the superseded orders shall be deemed to be references to the comparable provisions of this Order.

[Sec. 403 amended by EO 12107 of Dec. 28, 1978, 44 FR 1055, 3 CFR, 1978 Comp., p, 264]

SEC. 404. The General Services Administration shall take appropriate action to revise the standard Government contract forms to accord with the provisions of this Order and of the rules and regulations of the Secretary of Labor.

SEC. 405. This Order shall become effective thirty days after the date of this Order.

NOT FOR BIDD

Applicability

The Project or Program to which the construction work covered by this contract pertains is being assisted by the United States of America and the following Federal Labor Standards Provisions are included in this Contract pursuant to the provisions applicable to such Federal assistance.

A. 1. (i) Minimum Wages. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR Part 3), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics. Contributions made or costs reasonably anticipated for bona fide fringe benefits under Section I(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions of 29 CFR 5.5(a)(1)(iv); also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs, which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under 29 CFR 5.5(a)(1)(ii) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible, place where it can be easily seen by the workers.

(ii) (a) Any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. HUD shall approve an additional classification and wage rate and fringe benefits therefor only when the following criteria have been met:

(1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(2) The classification is utilized in the area by the construction industry; and

(3) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(b) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and HUD or its designee agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by HUD or its designee to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB control number 1215-0140.)

(c) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and HUD or its designee do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), HUD or its designee shall refer the questions, including the views of all interested parties and the recommendation of HUD or its designee, to the Administrator for determination. The Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise HUD or its designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)

(d) The wage rate (including fringe benefits where appropriate) determined pursuant to subparagraphs (1)(ii)(b) or (c) of this paragraph, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

(iii) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

(iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part

of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program, Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)

2. Withholding. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee or helper, employed or working on the site of the work, all or part of the wages required by the contract, HUD or its designee may, after written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased. HUD or its designee may, after written notice to the contractor, disburse such amounts withheld for and on account of the contractor or subcontractor to the respective employees to whom they are due. The Comptroller General shall make such disbursements in the case of direct Davis-Bacon Act contracts.

3. (i) Payrolls and basic records. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in Section 1(b)(2)(B) of the Davis-bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5 (a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in Section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been

communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs. (Approved by the Office of Management and Budget under OMB Control Numbers 1215-0140 and 1215-0017.)

(ii) (a) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to HUD or its designee if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant sponsor, or owner, as the case may be, for transmission to HUD or its designee. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i) except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <http://www.dol.gov/esa/whd/forms/wh347instr.htm> or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to HUD or its designee if the agency is a party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant sponsor, or owner, as the case may be, for transmission to HUD or its designee, the contractor, or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this subparagraph for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to HUD or its designee. (Approved by the Office of Management and Budget under OMB Control Number 1215-0149.)

(b) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(1) That the payroll for the payroll period contains the information required to be provided under 29 CFR 5.5 (a)(3)(ii), the appropriate information is being maintained under 29 CFR 5.5(a)(3)(i), and that such information is correct and complete;

(2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in 29 CFR Part 3;

(3) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

(c) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by subparagraph A.3.(ii)(b).

(d) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 231 of Title 31 of the United States Code.

(iii) The contractor or subcontractor shall make the records required under subparagraph A.3.(i) available for inspection, copying, or transcription by authorized representatives of HUD or its designee or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, HUD or its designee may, after written notice to the contractor, sponsor, applicant or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and Trainees.

(i) **Apprentices.** Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice. The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who

is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(ii) **Trainees.** Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by

the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(iii) Equal employment opportunity. The utilization of apprentices, trainees and journeymen under 29 CFR Part 5 shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR Part 3 which are incorporated by reference in this contract

6. Subcontracts. The contractor or subcontractor will insert in any subcontracts the clauses contained in subparagraphs 1 through 11 in this paragraph A and such other clauses as HUD or its designee may by appropriate instructions require, and a copy of the applicable prevailing wage decision, and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in this paragraph.

7. Contract termination; debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act Requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and HUD or its designee, the U.S. Department of Labor, or the employees or their representatives.

10. (i) Certification of Eligibility. By entering into this contract the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be

awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.

(ii) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.

(iii) The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001. Additionally, U.S. Criminal Code, Section 1 01 0, Title 18, U.S.C., "Federal Housing Administration transactions", provides in part: "Whoever, for the purpose of . . . influencing in any way the action of such Administration..... makes, utters or publishes any statement knowing the same to be false..... shall be fined not more than \$5,000 or imprisoned not more than two years, or both."

11. Complaints, Proceedings, or Testimony by Employees. No laborer or mechanic to whom the wage, salary, or other labor standards provisions of this Contract are applicable shall be discharged or in any other manner discriminated against by the Contractor or any subcontractor because such employee has filed any complaint or instituted or caused to be instituted any proceeding or has testified or is about to testify in any proceeding under or relating to the labor standards applicable under this Contract to his employer.

B. Contract Work Hours and Safety Standards Act. The provisions of this paragraph B are applicable where the amount of the prime contract exceeds \$100,000. As used in this paragraph, the terms "laborers" and "mechanics" include watchmen and guards.

(1) Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which the individual is employed on such work to work in excess of 40 hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of 40 hours in such workweek.

(2) Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in subparagraph (1) of this paragraph, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in subparagraph (1) of this paragraph, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of 40 hours without payment of the overtime wages required by the clause set forth in subparagraph (1) of this paragraph.

(3) Withholding for unpaid wages and liquidated damages. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contract, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act which is held by the same prime contractor such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (2) of this paragraph.

(4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in subparagraph (1) through (4) of this paragraph and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in subparagraphs (1) through (4) of this paragraph.

C. Health and Safety. The provisions of this paragraph C are applicable where the amount of the prime contract exceeds \$100,000.

(1) No laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his health and safety as determined under construction safety and health standards promulgated by the Secretary of Labor by regulation.

(2) The Contractor shall comply with all regulations issued by the Secretary of Labor pursuant to Title 29 Part 1926 and failure to comply may result in imposition of sanctions pursuant to the Contract Work Hours and Safety Standards Act, (Public Law 91-54, 83 Stat 96). 40 USC 3701 et seq.

(3) The contractor shall include the provisions of this paragraph in every subcontract so that such provisions will be binding on each subcontractor. The contractor shall take such action with respect to any subcontractor as the Secretary of Housing and Urban Development or the Secretary of Labor shall direct as a means of enforcing such provisions.

HUD REQUIRED GENERAL CONTRACTOR AND SUB-CONTRACTOR FORMS

THESE FORMS WILL NEED TO BE COMPLETED BY THE SUCCESSFUL BIDDER(S)

- ❑ Notification to the Office of Federal Contract Compliance Programs: This form applies to the successful bidder(s) and all subcontractors with contracts of \$10,000 or greater. Mail this form to U.S. Department of Labor. Copies to Owner and DuPage County.

ORIGINALS OF ALL OF THE FOLLOWING FORMS MUST BE SENT TO OWNER

- ❑ Ownership Form
- ❑ Contractor / Subcontractor Labor Relations Agreement
- ❑ Apprenticeship Policy Recognition Form
- ❑ Section 3 Forms
 - Complete as applicable
- ❑ Certified Payroll (Weekly Reports) (Two page form with payroll on first page and statement of compliance on second page.)

Note: DuPage County Community Development Commission (CDC) is the DuPage County office responsible for administering HUD funds. This project is funded in whole or part via a grant of HUD funds from DuPage County to the Owner / Subgrantee.

Informational Materials Attached: Sample Labor Relations Agreement; Section 3 Initiative and Compliance summary; Instructions for Completing Certified Payrolls and Statement of Compliance; Categorizing Foremen, Supervisors, Owners, and Other Employees on Certified Payrolls; Sample Payroll; Sample Statement of Compliance.

HUD = United States Department of Housing and Urban Development

OWNERSHIP FORM

(To be completed by business owners)

Any contractor working on a federally funded project must be cleared through the Excluded Parties List System (EPLS) for identifying businesses and individuals that have been debarred or are otherwise ineligible to be paid with federal funds. Please complete this information so that such clearance may be performed by CDC staff.

PART 1 Business Information:

Legal Business Name			
Owner Name			
Address of Business			
Telephone #		DUNS #	
Webpage (if available)		FIN (IRS) #	
Trade(s)			

Indicate whether business is:

- Sole Proprietorship _____ Date Established: _____ BRC² _____
- Limited Liability Company _____
- Partnership _____ Date of Agreement: _____ BRC _____
- Corporation¹ _____ Date of Incorporation: _____ TIN³ _____

¹ Does not include affiliates, wholly owned subsidiaries or divisions.

² Business Registration Certificate Number

³ Tax Identification Number

Has the firm done or is it currently doing business under another name?

Yes: _____ No: _____

If yes, please provide the name and explain:

Is the spouse of the owner also involved in the business in any capacity (Vice President, secretary, etc)?

Yes: _____ No: _____

If yes, please provide name and the title of the spouse:

Identify the names of all owners/principals of the company:

Name	Title	Business Name (if applicable)

Is the firm in Good Standing with the State of Illinois? (This will be confirmed by CDC through a check of CyberDrive Illinois.)

Yes: _____ No: _____

If no, please explain:

PART 2 Other Concerns:

<input type="checkbox"/>	Business is owned by a minority person:	<input type="checkbox"/> African American	<input type="checkbox"/> Hispanic American
	<input type="checkbox"/> Other (Specify):	<input type="checkbox"/> Native American	<input type="checkbox"/> Asian/Pacific American

Business is woman owned.

I certify that the above information is complete and accurate.

Owner Signature Date

Print Name Title

**NOTIFICATION TO THE OFFICE OF FEDERAL
CONTRACT COMPLIANCE PROGRAMS (OFCCP)**

To be completed and mailed within 10 business days of contract signing. Send original to the Office of Federal Contract Compliance and photocopy to DuPage County Address at bottom of letter.

Date: _____

Michael Thomas, District Director
Office of Federal Contract Compliance Programs
U.S. Department of Labor – Employment Standards Administration
Chicago District Office
230 S. Dearborn St., Room 434
Chicago, IL 60604

Please be advised that the following contract in excess of \$10,000 has been awarded:

Program: _____

Contractor: _____

Contractor Address: _____

Contractor Telephone: _____

Contractor Employer ID Number: _____

\$ Amount of Contract: _____

Construction Start Date: _____

Construction Completion Date: _____

Project No. _____

Project Location: _____

Signed: _____

Printed Name: _____

Title: _____

CC: DuPage County Community Development
421 N. County Farm Rd, Room 3-100
Wheaton, IL 60187

CC: _____

Attn: _____

Attn: _____

CONTRACTOR/SUBCONTRACTOR LABOR RELATIONS AGREEMENT (LRA)

Project Name: Non-Profit Agency New Facility Construction; Project #: CD13-01; Project Address: 1 Main Street, Town, IL 60000; Contract Amount: 100,000; Contractor Name: Jones Construction Company; Type: Subcontractor; Address of Business: 123 Main Street, Town, IL 60000; Contact Person: Samuel Jones; Title: Owner/President; Telephone #: 111-111-1111; Fax #: 222-222-2222; Email Address: sam.jones@jonesco.com; FIN (IRS) #: 12-3456789

1. Is the contractor named above supplying materials only? [X] No (continue to question 2.) [] Yes (Material suppliers do not have to complete this form, but any labor subcontractors hired for installation of these materials must be disclosed and must complete all HUD forms.)

2. The following persons are hereby authorized to complete and sign all payroll forms and records for the above project:

Table with 4 columns: Name/Title, Signature, Name/Title, Signature. Row 1: Samuel Jones / Owner/President, Samuel Jones. Row 2: Jane Jones / Payroll Administrator, Jane Jones.

3. I [X] HAVE [] HAVE NOT received a copy of the applicable Davis-Bacon wage rates for the above project and I understand that Federal Prevailing Wage Rates apply to this project.

4. In the section below, please list the hourly wage and fringe benefits by job classification and group number of each trade employed by your company. Mark how benefits are paid. Total wages must meet Davis-Bacon minimums.

Table with 2 columns: Job Classification # (for DuPage), Group # (if applicable), Hourly Wage Rate, Hourly Fringe Benefits, Fringe Benefits paid, TOTAL (wages + fringe). Values: CARP0555-005 (Building), n/a, \$41.52, \$25.47, [] in cash [X] into plan(s), \$66.99.

Table with 2 columns: Job Classification # (for DuPage), Group # (if applicable), Hourly Wage Rate, Hourly Fringe Benefits, Fringe Benefits paid, TOTAL (wages + fringe). Values: LABO0002-003, 1, \$35.20, \$21.45, [] in cash [X] into plan(s), \$56.65.

Table with 2 columns: Job Classification # (for DuPage), Group # (if applicable), Hourly Wage Rate, Hourly Fringe Benefits, Fringe Benefits paid, TOTAL (wages + fringe). Values: \$0.00.

Table with 2 columns: Job Classification # (for DuPage), Group # (if applicable), Hourly Wage Rate, Hourly Fringe Benefits, Fringe Benefits paid, TOTAL (wages + fringe). Values: \$0.00.

Table with 2 columns: Job Classification # (for DuPage), Group # (if applicable), Hourly Wage Rate, Hourly Fringe Benefits, Fringe Benefits paid, TOTAL (wages + fringe). Values: \$0.00.

Table with 2 columns: Job Classification # (for DuPage), Group # (if applicable), Hourly Wage Rate, Hourly Fringe Benefits, Fringe Benefits paid, TOTAL (wages + fringe). Values: \$0.00.

WARNING: U.S. CRIMINAL CODE, SECTION 1010, TITLE 18, U.S.C., PROVIDES IN PART: "WHOEVER...MAKES, PASSES, UTTERS, OR PUBLISHES ANY STATEMENT, KNOWING THE SAME TO BE FALSE...SHALL BE FINED NOT MORE THAN \$5,000 OR IMPRISONED NOT MORE THAN TWO YEARS, OR BOTH."

The undersigned certifies that (s)he is an owner/officer of the contractor and further certifies compliance with all Federal EEO requirements:

Signature: Samuel Jones; Title: Owner/President; Date: 04/01/2013; Print Name: Samuel Jones; Title: Title.

CONTRACTOR/SUBCONTRACTOR LABOR RELATIONS AGREEMENT (LRA)

Project Name	Project Name	Project #	
Project Address		Contract Amount	
Contractor Name		Type	<input type="checkbox"/> GC <input type="checkbox"/> Subcontractor
<i>If SUBCONTRACTOR provide name of contracting company</i>			
Address of Business			
Contact Person		Title	
Telephone #		Fax #	
Email Address		FIN (IRS) #	

1. Is the contractor named above supplying materials only? No (continue to question 2.) Yes (Material suppliers do not have to complete this form, but any labor subcontractors hired for installation of these materials must be disclosed and must complete all HUD forms.)

2. The following persons are hereby authorized to complete and sign all payroll forms and records for the above project:

Name/Title:		Signature:	
Name/Title:		Signature:	

3. I HAVE HAVE NOT received a copy of the applicable Davis-Bacon wage rates for the above project and I understand that Federal Prevailing Wage Rates apply to this project.

4. In the section below, please list the hourly wage and fringe benefits by job classification and group number of each trade employed by your company. Mark how benefits are paid. Total wages must meet Davis-Bacon minimums.

Job Classification # (for DuPage)	
Group # (if applicable)	
Hourly Wage Rate:	
Hourly Fringe Benefits:	
<i>Fringe Benefits paid</i>	<input type="checkbox"/> in cash <input type="checkbox"/> into plan(s)
TOTAL (wages + fringe)	\$0.00

Job Classification # (for DuPage)	
Group # (if applicable)	
Hourly Wage Rate:	
Hourly Fringe Benefits:	
<i>Fringe Benefits paid</i>	<input type="checkbox"/> in cash <input type="checkbox"/> into plan(s)
TOTAL (wages + fringe)	\$0.00

Job Classification # (for DuPage)	
Group # (if applicable)	
Hourly Wage Rate:	
Hourly Fringe Benefits:	
<i>Fringe Benefits paid</i>	<input type="checkbox"/> in cash <input type="checkbox"/> into plan(s)
TOTAL (wages + fringe)	\$0.00

Job Classification # (for DuPage)	
Group # (if applicable)	
Hourly Wage Rate:	
Hourly Fringe Benefits:	
<i>Fringe Benefits paid</i>	<input type="checkbox"/> in cash <input type="checkbox"/> into plan(s)
TOTAL (wages + fringe)	\$0.00

Job Classification # (for DuPage)	
Group # (if applicable)	
Hourly Wage Rate:	
Hourly Fringe Benefits:	
<i>Fringe Benefits paid</i>	<input type="checkbox"/> in cash <input type="checkbox"/> into plan(s)
TOTAL (wages + fringe)	\$0.00

Job Classification # (for DuPage)	
Group # (if applicable)	
Hourly Wage Rate:	
Hourly Fringe Benefits:	
<i>Fringe Benefits paid</i>	<input type="checkbox"/> in cash <input type="checkbox"/> into plan(s)
TOTAL (wages + fringe)	\$0.00

WARNING: U.S. CRIMINAL CODE, SECTION 1010, TITLE 18, U.S.C., PROVIDES IN PART: "WHOEVER...MAKES, PASSES, UTTERS, OR PUBLISHES ANY STATEMENT, KNOWING THE SAME TO BE FALSE...SHALL BE FINED NOT MORE THAN \$5,000 OR IMPRISONED NOT MORE THAN TWO YEARS, OR BOTH."

The undersigned certifies that (s)he is an owner/officer of the contractor and further certifies compliance with all Federal EEO requirements:

Signature	Date
Print Name	Title

APPRENTICESHIP POLICY RECOGNITION FORM

This form has been provided by the DuPage Community Development Commission (CDC) for the contractor's benefit to fully understand the requirements that surround the use of apprentices and trainees on federally funded projects. You are encouraged by the CDC to assign apprentices to this project and this document discloses key requirements that will help contractors avoid infractions which necessitate wage restitution. By filling out this form, you are only demonstrating your awareness of the policies regarding apprentices and government work. After completing this form, please return it to the property owner to hand into to the CDC.

Project Name	Project Name	Project #	
Project Address		Contract Amount	
Contractor Name		Type	<input type="checkbox"/> GC <input type="checkbox"/> Subcontractor
<i>If SUBCONTRACTOR provide name of contracting company</i>			
Address of Business			
Contact Person		Title	
Telephone #		Fax #	
Email Address		FIN (IRS) #	

Federal regulations stipulate that apprentices and trainees (hereinafter "apprentices") assigned to a federally funded project are required to be accompanied by a qualified journeyman worker of the same trade. This means that apprentices are not to perform work on the project without proper supervision. Superintendents, company inspectors, managing supervisors, foremen, or any other person employed as contractor administration, do not qualify as a labor-mentoring agent. On each certified payroll, a journeyman's hours must match an apprentice's hours each day. There are no exceptions to this policy.

Should an apprentice perform work *alone* on the premises of the above stated project, Davis-Bacon Wage Determinations will apply and the apprentice must be paid the minimum prevailing wage for his or her time. Restitution must be paid to the employee in the manner of the difference between the prevailing wage and the apprentice's wage.

Do you plan on using apprentices for the above referenced project?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Are your apprentices registered with the Bureau of Apprenticeship and Training?	<input type="checkbox"/> Yes	<input type="checkbox"/> No

If not, you must register all apprentices with the Bureau. You can reach the local office at: (312) 596-5500. Return evidence of registration to the property owner.

List below the names and status of the apprentices likely planned for work on this project. Listing does not bind the contractor to assigning these apprentices and trainees:

Apprentice/Trainee Name	Year/Level	Registered	Wage/hour

I am now fully aware of the federal apprentice/trainee policies involving the above referenced project and will keep a copy of this disclaimer in the project file:

Signature	Date
Print Name	Title

DU PAGE COUNTY SECTION 3 INITIATIVE AND COMPLIANCE

Federal grant funds awarded by DuPage County to this project are subject to Section 3 compliance as provided in 24 CFR Part 135. The purpose of Section 3 is to ensure that employment and economic opportunities shall, to the greatest extent feasible, and consistent with existing Federal, State, and local laws and regulations, be directed to low-income persons and business concerns which provide opportunities for low-income persons. Section 3 designation is a person whose household income is 80% or less of area median family income (hereinafter, "low-income" or "Section 3 resident"). All contractors providing labor are subject to Section 3 and must complete the following documents (as applicable):

- 0) SECTION 3 CLAUSE: Acknowledgement to be signed by all Section 3 covered contractors (must be signed if the contract is over \$100,000).
- 1) FEDERAL SECTION 3 BUSINESS CONCERN SELF CERTIFICATION (FORM 1): To be completed by all contractors. Describes contractors' Section 3 status based on the following categories:
 - A. Business owned by Section 3 resident;
 - B. 30% of permanent full-time employees are Section 3 residents;
 - C. Subcontract 25% of award amount to Section 3 Business Concerns.
- 2) FEDERAL SECTION 3 RESIDENT SELF CERTIFICATION (FORM 2): To be completed by all business owners claiming Section 3 under category A and/or all Section 3 employees working on this project (Section 3 family income limits are included on the form);
- 3) PERMANENT EMPLOYEE / NEW HIRES LIST (FORM 3): To be completed by all business owners claiming Section 3 under category B or hiring new employees;
- 4) FEDERAL SECTION 3 BUSINESS CONCERN SUBCONTRACTING PLAN (FORM 4): To be completed by all business owners claiming Section 3 under category C;
- 5) FEDERAL SECTION 3 BUSINESS REPORTING (FORM 5): To be completed by all contractors. Information required to complete the federal reporting requirements.

DuPage County is responsible for executing compliance and reporting the outcomes of these efforts. Specifically, under this regulation, DuPage County is responsible for:

- 1) Informing any tier of subrecipients, developers, general contractors, contractors, and subcontractors of the requirements of Part 135;
- 2) Monitor the performance of all tiers in respect to the requirements and objectives of Part 135;
- 3) Notify potential contractors and subcontractors of Section 3 covered opportunities open for bid; and
- 4) Collect and report documentation in respect to all efforts made by tiers to achieve Section 3 participation.

Tiers receiving contracts greater than \$100,000 are covered by Section 3. As related to this project, and to the greatest extent feasible, these tiers are responsible for:

- 1) Contracting or hiring locally
- 2) Contracting at least 10% of the total project cost with Section 3 business concerns
 - a. Businesses which are majority owned by low-income persons qualify
 - b. Businesses which employ at least 30% full-time low-income employees qualify
 - c. Businesses which offer 25% of all subcontracts to Section 3 businesses qualify
- 3) Hiring, at least 30% of all new employees from low-income households
- 4) Refraining from entering into contracts with businesses in violation of Section 3
- 5) Documenting all efforts, actions taken, results, and/or impediments to achieving Section 3 obligations for submission to the DuPage Community Development Commission

Any tier contracting for \$100,000 or less is not responsible for complying with Section 3; however, it is encouraged that any contractor or new hire which qualifies as Section 3 be documented and reported to meet the numerical objectives as a whole.

Noncompliance involving the disregard of actions to be taken and/or documentation of those efforts, whether successful or not, may result in delayed or non-payment of Federal grant awards.

For more information about Section 3 and to access DuPage County's Section 3 certification forms, visit: http://www.dupageco.org/Community_Services/Community_Development_Commission/31074/

SECTION 3 CLAUSE

The requirements of Section 3 apply to contractors and subcontractors performing work on construction or rehabilitation projects for which the contract/subcontract amount exceeds \$100,000. Any tier contracting for \$100,000 or less is not required to comply; however, it is strongly encouraged.

TITLE 24 PART 135 ECONOMIC OPPORTUNITIES FOR LOW - AND VERY LOW - INCOME PERSONS 135.38 - Section 3 clause

All section 3 covered contracts shall include the following clause (referred to as the section 3 clause):

- A. The work to be performed under this contract is subject to the requirements of section 3 of the Housing and Urban Development Act of 1968, as amended, 12 U.S.C. 1701u (section 3). The purpose of section 3 is to ensure that employment and other economic opportunities generated by HUD assistance or HUD-assisted projects covered by section 3, shall, to the greatest extent feasible, be directed to low- and very low-income persons, particularly persons who are recipients of HUD assistance for housing.
- B. The parties to this contract agree to comply with HUD's regulations in 24 CFR part 135, which implement section 3. As evidenced by their execution of this contract, the parties to this contract certify that they are under no contractual or other impediment that would prevent them from complying with the part 135 regulations.
- C. The contractor agrees to send to each labor organization or representative of workers with which the contractor has a collective bargaining agreement or other understanding, if any, a notice advising the labor organization or workers' representative of the contractor's commitments under this section 3 clause, and will post copies of the notice in conspicuous places at the work site where both employees and applicants for training and employment positions can see the notice. The notice shall describe the section 3 preference, shall set forth minimum number and job titles subject to hire, availability of apprenticeship and training positions, the qualifications for each; and the name and location of the person(s) taking applications for each of the positions; and the anticipated date the work shall begin.
- D. The contractor agrees to include this section 3 clause in every subcontract subject to compliance with regulations in 24 CFR part 135, and agrees to take appropriate action, as provided in an applicable provision of the subcontract or in this section 3 clause, upon a finding that the subcontractor is in violation of the regulations in 24 CFR part 135. The contractor will not subcontract with any subcontractor where the contractor has notice or knowledge that the subcontractor has been found in violation of the regulations in 24 CFR part 135.
- E. The contractor will certify that any vacant employment positions, including training positions, that are filled (1) after the contractor is selected but before the contract is executed, and (2) with persons other than those to whom the regulations of 24 CFR part 135 require employment opportunities to be directed, were not filled to circumvent the contractor's obligations under 24 CFR part 135.
- F. Noncompliance with HUD's regulations in 24 CFR part 135 may result in sanctions, termination of this contract for default, and debarment or suspension from future HUD assisted contracts.
- G. With respect to work performed in connection with section 3 covered Indian housing assistance, section 7(b) of the Indian Self-Determination and Education Assistance Act (25 U.S.C. 450e) also applies to the work to be performed under this contract. Section 7(b) requires that to the greatest extent feasible (i) preference and opportunities for training and employment shall be given to Indians, and (ii) preference in the award of contracts and subcontracts shall be given to Indian organizations and Indian-owned Economic Enterprises. Parties to this contract that are subject to the provisions of section 3 and section 7(b) agree to comply with section 3 to the maximum extent feasible, but not in derogation of compliance with section 7(b).

The undersigned agrees to comply with the Section 3 Guidelines when applicable as referenced by HUD regulations in 24 CFR per 135 as amended.

Authorized Signature

Date

Print

Title

Business Name

Project #	
Date	

FEDERAL SECTION 3 BUSINESS CONCERN SELF CERTIFICATION (Form 1)

(To be completed by business owners)

PART 1 Business Concern Information:

Legal Business Name			
Address of Business			
Contact Person		Title	
Telephone #		Fax #	
Email Address		FIN (IRS) #	
Trade(s)			

Business Partners/Owners Name	Title	Address

PART 2 Section 3 Federal Business Concern: The above business certifies that it qualifies as a Section 3 Business Concern based on: *(Please check the appropriate category below and provide requested supporting forms)*

A Business is majority owned (at least 51%) by Section 3 Resident(s).
 Must provide signed *Federal Section 3 Resident Self Certification (Form 2)* for the owner(s)

or

B At least 30% of the permanent, full-time employees are currently Section 3 Residents or were Section 3 Residents within the past 3 years.
 Must provide *Permanent Employee / New Hire List (Form 3)*; and
 Must provide *Federal Section 3 Resident Self Certifications (Form 2)* for all owners and Section 3 employees

or

C Commitment to subcontract 25% of the dollar award to qualified Section 3 Business Concerns if awarded contract
 Must provide signed *Federal Section 3 Subcontracting Plan (Form 4)*; and
 Must provide signed *Federal Section 3 Business Concern Self Certifications (Form 1)* for all subcontractors

D Check "D" if none of the categories above apply to your business.

PART 3 Other Business Concern:

Business is owned by a minority person:

<input type="checkbox"/> African American	<input type="checkbox"/> Hispanic American
<input type="checkbox"/> Other (Specify):	<input type="checkbox"/> Native American
<input type="checkbox"/> Asian/Pacific American	

Business is woman owned.

PART 4 Business Owner Certification: This certification is valid for a period of 3 years **(PLEASE READ CAREFULLY)**

I authorize the information above to be added to a database of Section 3 Business Concerns that will enable my business to receive notice of contracting opportunities for future Section 3 covered projects. I understand that the Section 3 Business Concern list may provide additional employment opportunities, however inclusion on that list does not guarantee awarding of contracts. I further understand that this list may be accessed by DuPage County staff, developers and contractors working on Section 3 covered projects. **Yes** **No**

I certify that I will ensure that Section 3 information and its requirements are provided to all employees and lower tier subcontractors involved in the project. Under penalty of perjury I also certify that to the best of my knowledge and belief, data in this form and its attachments are true and correct, and the business will comply with all regulations and guidelines applicable to DuPage County's funding programs. I agree to furnish to DuPage County any requested documentation in support of verification of this self-certification. Furthermore, I acknowledge that this form is a public document subject to the Freedom of Information Act.

Owner Signature	Date
Print Name	Title

For CDC use only:

Project #	
Date	

FEDERAL SECTION 3 RESIDENT SELF CERTIFICATION (Form 2)

(To be completed by each business owner if claiming Section 3 under category A of Form 1 and/or all Section 3 employees/residents)

PART 1 Resident Information:

Name			
Home Address			
Telephone #		Email	
Name of Employer			

Job Category:	<input type="checkbox"/> Business Owner/Professional	<input type="checkbox"/> Office/Clerical
	<input type="checkbox"/> Technician	<input type="checkbox"/> Trade: _____

Employee Experience/ Training/ Job Skills:	
---	--

PART 2 Income Survey:

<i>How many persons live in your home?</i>	_____ persons
--	---------------

<i>What is the total yearly income of ALL persons, 18 years and older, living in your household?</i>	\$ _____ total yearly household income
--	--

Note: Total yearly income means all funds (salaries, dividends, interest, etc.) received during the year, before taxes.

Please note that in order to qualify as a Section 3 Resident, the total yearly household income must be less than the 2017 Section 3 income limits listed below.

Persons in Household	1	2	3	4	5	6	7	8
80% AMI (gross income)	\$44,250	\$50,600	\$56,900	\$63,200	\$68,300	\$73,350	\$78,400	\$83,450

PART 3 Resident Certification: This certification is valid for a period of 3 years (PLEASE READ CAREFULLY)

*I authorize the information above to be added to a database of Section 3 Residents that will enable me to receive notice of employment for future Section 3 covered projects. I understand the Section 3 Resident list may provide additional employment opportunities, however inclusion on that list does not guarantee employment. I further understand that this list may be accessed by DuPage County staff, developers and contractors working on Section 3 covered projects; however no personal information will be made available to the developers, contractors, or public. **Yes** **No***

Under penalty of perjury I certify that I, _____ (print name), am a legal resident of DuPage County and qualify as a Section 3 Resident because I meet the income limits as published on this form OR I am a public housing resident. I agree to furnish to DuPage County any requested documentation in support of verification of this self-certification.

Signature Date

Print Name

For CDC use only:

Project #	
Date	

PERMANENT EMPLOYEE / NEW HIRES LIST (Form 3)

(To be completed by business owners if claiming Section 3 under category B of Form 1 or business owners hiring new employees)

PART 1 Business Concern Information:

Legal Business Name			
Address of Business			
Contact Person		Title	
Telephone #		Fax #	
Email Address		FIN (IRS) #	

PART 2 List all full-time employees: (Attach additional sheets as needed.)

Employee Name	New Hire (yes/no)	Trade	Section 3 (yes/no)*
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			
14.			
15.			
16.			
17.			
18.			
19.			
20.			

Total number of all employees:	
---------------------------------------	--

Have you, or do you, anticipate hiring new employees for this project?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
---	------------------------------	-----------------------------

*** Provide Section 3 Resident Self Certification (Form 2) for all employees that qualify as Section 3 Residents. Please note that in order to qualify as a Section 3 Resident, the total yearly household income must be less than the 2017 Section 3 income limits listed below.**

Persons in Household	1	2	3	4	5	6	7	8
80% AMI (gross income)	\$44,250	\$50,600	\$56,900	\$63,200	\$68,300	\$73,350	\$78,400	\$83,450

PART 3 Certification: (PLEASE READ CAREFULLY)

Under penalty of perjury I certify that I am an owner/officer of the business and further certify that to the best of my knowledge and belief, data in this form and its attachments are true and correct, and the business will comply with all regulations and guidelines applicable to DuPage County's funding programs. I agree to furnish to DuPage County any requested documentation in support of verification of this form. Furthermore, I acknowledge that this form is a public document subject to the Freedom of Information Act.

Authorized Signature Date

Print Name Title

For CDC use only:

Project #	
Date	

FEDERAL SECTION 3 BUSINESS CONCERN SUBCONTRACTING PLAN (Form 4)

(To be completed by business owners only if claiming Section 3 under category C of Form 1)

PART 1 Business Concern Information:

Legal Business Name			
Address of Business			
Contact Person		Title	
Telephone #		Fax #	
Email Address		FIN (IRS) #	

PART 2 Subcontractors:

Name of Subcontractor	Type of Contract (trade)	Estimated Contract Amount	Section 3 Business Concern (yes/no) *
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
11.			
12.			
13.			
14.			
15.			

* Provide Section 3 Business Concern Self Certification (Form 1) for all subcontractors that qualify as Section 3.

PART 3 Business Concern Contract and Subcontract(s) Amounts:

Total contract amount	\$	Estimated amount to be subcontracted	\$
Amount to be subcontracted to Section 3 businesses:	\$	% of subcontracts that are Section 3	%

PART 4 Certification: (PLEASE READ CAREFULLY)

Under penalty of perjury I certify that I am an owner/officer of the business and further certify that to the best of my knowledge and belief, data in this form and its attachments are true and correct, and the business will comply with all regulations and guidelines applicable to DuPage County's funding programs. I agree to furnish to DuPage County any requested documentation in support of verification of this form. Furthermore, I acknowledge that this form is a public document subject to the Freedom of Information Act.

Signature	Date
Print	Title

Project #	
Date	

FEDERAL SECTION 3 BUSINESS REPORTING (Form 5)

(To be completed by business owners - General Contractor & Subcontractors – only if awarded contract)

PART 1 Business Concern Information:

Please complete this form pertaining to the dollar amount your business has contracted for under this project.

Legal Business Name			
Address of Business			
Contact Person		Title	
Telephone #		Fax #	
Email Address		FIN (IRS) #	

Project Name		General or Subcontractor	
Contract Amount	\$	Number of Subs Hired	

PART 2 Employment and Training Data:

Please provide any employment and training figures concerning New Hires and Section 3 status:

Job category	Number of New Hires	Number of Section 3 New Hires	Number of Section 3 Trainees or Apprentices
Professionals			
Technicians			
Office/Clerical			
Construction Trade (Specify below):			
Other Categories (Specify below):			

PART 3 Contracting Data:

Construction Contracts:

Total dollar amount of your contract on this project:	\$
Total dollar amount subcontracted to Section 3 businesses:	\$
Percentage of total dollar amount subcontracted to Section 3 businesses:	
Total number of Section 3 Certified Businesses receiving contracts:	

Non-construction Contracts (engineering, architectural):

Total dollar amount of non-construction contracts received on this project:	\$
Total dollar amount subcontracted to non-construction Section 3 businesses:	\$
Percentage of total dollar amount subcontracted to non-construction Section 3 businesses:	
Total number of non-construction Section 3 businesses receiving contracts:	

PART 4 Certification: (PLEASE READ CAREFULLY)

Under penalty of perjury I certify that I am an owner/officer of the business and further certify that to the best of my knowledge and belief, data in this form and its attachments are true and correct, and the business will comply with all regulations and guidelines applicable to DuPage County's funding programs. I agree to furnish to DuPage County any requested documentation in support of verification of this form. Furthermore, I acknowledge that this form is a public document subject to the Freedom of Information Act.

Authorized Signature	Date
Print	Title

CATEGORIZING FOREMEN, SUPERVISORS, OWNERS, AND OTHER EMPLOYEES ON CERTIFIED PAYROLLS

Non-labor employees on or off the jobsite need not report their wage rates, however some exceptions do apply:

Non-Covered Job Classifications

Workers performing normal duties of the following job classifications are not subject to wage requirements:

- | | |
|---------------------------|------------------------------|
| 1) Project Superintendent | 5) Water Carrier |
| 2) Project Engineer | 6) Messenger |
| 3) Project Foreman* | 7) Clerical Workers |
| 4) Watchman | 8) Other Non-Labor Employees |

* Exception is the Working Foreman. A Working Foreman is one who devotes more than 20 percent of time during a work week to mechanic or labor duties, and who must be paid the applicable rate for the hours so worked.

Supervisors, Owners, and Other Salaried Employees Providing Full-Time Supervision

- 1) Supervisors
 - a. Hours worked by these employees must be reported although wage rates need NOT be reported.
 - b. The term "Salary" may appear in place of wage rate for any salaried employee.
- 2) Owners
 - a. Owners who perform labor-work on a federally funded project along side journeymen employees must also report hours worked.
 - b. Like supervisors owners need not report salary, with exception to #3:
- 3) Self-Employed, Sole-Laborer Owners
 - a. Owners who are either the only laborer or mentoring an apprentice or trainee MUST report wage rate and weekly wage for work performed.
 - b. Certified payrolls MUST also be completed and signed by the General Contractor.

Apprentices and Trainees

- 1) Apprentices and Trainees may be paid a lower wage rate than Prevailing Wage under the following conditions:
 - a. The apprentice or trainee is supervised hour for hour by a journeyman of the same trade.
 - b. Journeyman to apprentice ratio set by the local union is maintained
 - c. Supervisors, superintendents or any other management employee does not count as appropriate supervision.
- 2) If an apprentice or trainee is found unsupervised:
 - a. Employer will be contacted by phone and mail.
 - b. Restitution to meet the Davis-Bacon wage determination for hours worked will be required.
 - c. Non-compliance can and will hold up further payouts.

INSTRUCTIONS FOR COMPLETING PAYROLL FORM, WH-347

[WH-347](#) (PDF) OMB Control No. 1235-0008, Expires 01/31/2015.

General: Form WH-347 has been made available for the convenience of contractors and subcontractors required by their Federal or Federally-aided construction-type contracts and subcontracts to submit weekly payrolls. Properly filled out, this form will satisfy the requirements of Regulations, Parts 3 and 5 (29 C.F.R., Subtitle A), as to payrolls submitted in connection with contracts subject to the Davis-Bacon and related Acts.

While completion of Form WH-347 is optional, it is mandatory for covered contractors and subcontractors performing work on Federally financed or assisted construction contracts to respond to the information collection contained in 29 C.F.R. §§ 3.3, 5.5(a). The Copeland Act (40 U.S.C. § 3145) requires contractors and subcontractors performing work on Federally financed or assisted construction contracts to "furnish weekly a statement with respect to the wages paid each employee during the preceding week." U.S. Department of Labor (DOL) Regulations at 29 C.F.R. § 5.5(a)(3)(ii) require contractors to submit weekly a copy of all payrolls to the Federal agency contracting for or financing the construction project, accompanied by a signed "Statement of Compliance" indicating that the payrolls are correct and complete and that each laborer or mechanic has been paid not less than the proper Davis-Bacon prevailing wage rate for the work performed. DOL and federal contracting agencies receiving this information review the information to determine that employees have received legally required wages and fringe benefits.

Under the Davis-Bacon and related Acts, the contractor is required to pay not less than prevailing wage, including fringe benefits, as predetermined by the Department of Labor. The contractor's obligation to pay fringe benefits may be met either by payment of the fringe benefits to bona fide benefit plans, funds or programs or by making payments to the covered workers (laborers and mechanics) as cash in lieu of fringe benefits.

This payroll provides for the contractor to show on the face of the payroll all monies to each worker, whether as basic rates or as cash in lieu of fringe benefits, and provides for the contractor's representation in the statement of compliance on the payroll (as shown on page 2) that he/she is paying for fringe benefits required by the contract and not paid as cash in lieu of fringe benefits. Detailed instructions concerning the preparation of the payroll follow:

Contractor or Subcontractor: Fill in your firm's name and check appropriate box.

Address: Fill in your firm's address.

Payroll No.: Beginning with the number "1", list the payroll number for the submission.

For Week Ending: List the workweek ending date.

Project and Location: Self-explanatory.

Project or Contract No.: Self-explanatory.

Column 1 - Name and Individual Identifying Number of Worker: Enter each worker's full name and an individual identifying number (e.g., last four digits of worker's social security number) on each weekly payroll submitted.

Column 2 - No. of Withholding Exemptions: This column is merely inserted for the employer's convenience and is not a requirement of Regulations, Part 3 and 5.

Column 3 - Work Classifications: List classification descriptive of work actually performed by each laborer or mechanic. Consult classification and minimum wage schedule set forth in contract

specifications. If additional classifications are deemed necessary, see Contracting Officer or Agency representative. An individual may be shown as having worked in more than one classification provided an accurate breakdown or hours worked in each classification is maintained and shown on the submitted payroll by use of separate entries.

Column 4 - Hours worked: List the day and date and straight time and overtime hours worked in the applicable boxes. On all contracts subject to the Contract Work Hours Standard Act, enter hours worked in excess of 40 hours a week as "overtime".

Column 5 - Total: Self-explanatory

Column 6 - Rate of Pay (Including Fringe Benefits): In the "straight time" box for each worker, list the actual hourly rate paid for straight time worked, plus cash paid in lieu of fringe benefits paid. When recording the straight time hourly rate, any cash paid in lieu of fringe benefits may be shown separately from the basic rate. For example, "\$12.25/.40" would reflect a \$12.25 base hourly rate plus \$0.40 for fringe benefits. This is of assistance in correctly computing overtime. See "Fringe Benefits" below. When overtime is worked, show the overtime hourly rate paid plus any cash in lieu of fringe benefits paid in the "overtime" box for each worker; otherwise, you may skip this box. See "Fringe Benefits" below. Payment of not less than time and one-half the basic or regular rate paid is required for overtime under the Contract Work Hours Standard Act of 1962 if the prime contract exceeds \$100,000. In addition to paying no less than the predetermined rate for the classification which an individual works, the contractor must pay amounts predetermined as fringe benefits in the wage decision made part of the contract to approved fringe benefit plans, funds or programs or shall pay as cash in lieu of fringe benefits. See "FRINGE BENEFITS" below.

Column 7 - Gross Amount Earned: Enter gross amount earned on this project. If part of a worker's weekly wage was earned on projects other than the project described on this payroll, enter in column 7 first the amount earned on the Federal or Federally assisted project and then the gross amount earned during the week on all projects, thus "\$163.00/\$420.00" would reflect the earnings of a worker who earned \$163.00 on a Federally assisted construction project during a week in which \$420.00 was earned on all work.

Column 8 - Deductions: Five columns are provided for showing deductions made. If more than five deduction are involved, use the first four columns and show the balance deductions under "Other" column; show actual total under "Total Deductions" column; and in the attachment to the payroll describe the deduction(s) contained in the "Other" column. All deductions must be in accordance with the provisions of the Copeland Act Regulations, 29 C.F.R., Part 3. If an individual worked on other jobs in addition to this project, show actual deductions from his/her weekly gross wage, and indicate that deductions are based on his gross wages.

Column 9 - Net Wages Paid for Week: Self-explanatory.

Totals - Space has been left at the bottom of the columns so that totals may be shown if the contractor so desires.

Statement Required by Regulations, Parts 3 and 5: While the "statement of compliance" need not be notarized, the statement (on page 2 of the payroll form) is subject to the penalties provided by 18 U.S.C. § 1001, namely, a fine, possible imprisonment of not more than 5 years, or both. Accordingly, the party signing this statement should have knowledge of the facts represented as true.

Items 1 and 2: Space has been provided between items (1) and (2) of the statement for describing any deductions made. If all deductions made are adequately described in the "Deductions" column above, state "See Deductions column in this payroll." See "FRINGE BENEFITS" below for instructions concerning filling out paragraph 4 of the statement.

Item 4 FRINGE BENEFITS - Contractors who pay all required fringe benefits: If paying all fringe benefits to approved plans, funds, or programs in amounts not less than were determined in the applicable wage decision of the Secretary of Labor, show the basic cash hourly rate and overtime rate paid to each worker on the face of the payroll and check paragraph 4(a) of the statement on page 2 of the WH-347 payroll form to indicate the payment. Note any exceptions in section 4(c).

Contractors who pay no fringe benefits: If not paying all fringe benefits to approved plans, funds, or programs in amounts of at least those that were determined in the applicable wage decision of the Secretary of Labor, pay any remaining fringe benefit amount to each laborer and mechanic and insert in the "straight time" of the "Rate of Pay" column of the payroll an amount not less than the predetermined rate for each classification plus the amount of fringe benefits determined for each classification in the application wage decision. Inasmuch as it is not necessary to pay time and a half on cash paid in lieu of fringe benefits, the overtime rate shall be not less than the sum of the basic predetermined rate, plus the half time premium on basic or regular rate, plus the required cash in lieu of fringe benefits at the straight time rate. In addition, check paragraph 4(b) of the statement on page 2 the payroll form to indicate the payment of fringe benefits in cash directly to the workers. Note any exceptions in section 4(c).

Use of Section 4(c), Exceptions

Any contractor who is making payment to approved plans, funds, or programs in amounts less than the wage determination requires is obliged to pay the deficiency directly to the covered worker as cash in lieu of fringe benefits. Enter any exceptions to section 4(a) or 4(b) in section 4(c). Enter in the Exception column the craft, and enter in the Explanation column the hourly amount paid each worker as cash in lieu of fringe benefits and the hourly amount paid to plans, funds, or programs as fringe benefits. The contractor must pay an amount not less than the predetermined rate plus cash in lieu of fringe benefits as shown in section 4(c) to each such individual for all hours worked (unless otherwise provided by applicable wage determination) on the Federal or Federally assisted project. Enter the rate paid and amount of cash paid in lieu of fringe benefits per hour in column 6 on the payroll. See paragraph on "Contractors who pay no fringe benefits" for computation of overtime rate.

Public Burden Statement: We estimate that it will take an average of 55 minutes to complete this collection of information, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. If you have any comments regarding these estimates or any other aspect of this collection of information, including suggestions for reducing this burden, send them to the Administrator, Wage and Hour Division, ESA, U.S. Department of Labor, Room S3502, 200 Constitution Avenue, N.W., Washington, D.C. 20210.

Note: In order to view, fill out, and print PDF forms, you need Adobe® Acrobat® Reader® version 5 or later, which you may download for free at www.adobe.com/products/acrobat/readstep2.html. To save the completed forms on your workstation, you need to use the "Save As" method to save the file.

For example, move your mouse cursor over the PDF link and click on your "RIGHT" mouse button. This will cause a menu to be displayed, from which you will select the proper save option -- depending upon which browser you are using:

- For Microsoft IE users, select "Save Target As"
- For Netscape Navigator users, select "Save Link As"

Once you've selected the proper save option for your browser, and have saved the file to a location you specified, go to your program menu and start the Adobe Acrobat® Reader. Once open, locate the PDF file you saved and open it directly in Acrobat®.

PAYROLL



(For Contractor's Optional Use; See Instructions at www.dol.gov/whd/forms/wh347instr.htm)

Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number.

Rev. Dec. 2008

NAME OF CONTRACTOR <input type="checkbox"/> OR SUBCONTRACTOR <input checked="" type="checkbox"/>		ADDRESS		OMB No.: 1235-0008 Expires: 01/31/2015	
Jones Construction Company		123 Main Street, Town, IL 60000			
PAYROLL NO. 1 - initial		FOR WEEK ENDING 04/12/2013		PROJECT AND LOCATION Non-Profit Agency New Facility Construction, Town, IL	
				PROJECT OR CONTRACT NO. CD13-01	

(1) NAME AND INDIVIDUAL IDENTIFYING NUMBER (e.g., LAST FOUR DIGITS OF SOCIAL SECURITY NUMBER) OF WORKER	(2) NO OF WITHHOLDING EXEMPTIONS	(3) WORK CLASSIFICATION	O.T. OR ST.	(4) DAY AND DATE							(5) TOTAL HOURS	(6) RATE OF PAY	(7) GROSS AMOUNT EARNED	(8) DEDUCTIONS					(9) NET WAGES PAID FOR WEEK		
				S	M	T	W	T	F	S				FICA	WITH- HOLDING TAX	Union Dues	OTHER	TOTAL DEDUCTIONS			
				7	8	9	10	11	12	13											
John Doe ###-##-1234 12 Any Street, Town, IL	2	CARPENTER JOURNEYMAN CARP0555-005	o									26.00	41.52	0.00	\$1,079.52	\$74.20	\$106.00	\$31.80		\$212.00	\$867.52
				s	8.00	8.00	6.00	4.00													
John Doe ###-##-1234 12 Any Street, Town, IL	2	LABORER Group #1 LABO0002-003	o									14.00	35.20	0.00	\$492.80	\$34.50	\$49.28	\$13.55		\$97.33	\$395.47
				s			2.00	4.00	8.00												
Thomas Terrific ###-##-5678 13 Any Street, Town, IL	1	CARPENTER APPRENTICE	o									14.00	30.50	0.00	\$427.00	\$29.89	\$64.05	\$12.81		\$106.75	\$320.25
				s	8.00		6.00														
William Worker ###-##-9123 14 Any Street, Town, IL	2	LABORER Group #1 LABO0002-003	o			2.00		1.00				40.00	35.20	0.00	\$1,566.40	\$109.60	\$156.64	\$43.07		\$309.31	\$1,257.09
				s	8.00	8.00	8.00	8.00	8.00												
James Smart ###-##-4567 15 Any Street, Town, IL	0	LABORER Group #1 LABO0002-003	o									40.00	35.20	21.45	\$2,266.00	\$158.62	\$453.20			\$611.82	\$1,654.18
				s	8.00	8.00	8.00	8.00	8.00												
Samuel Jones ###-##-8912 16 Any Street, Town, IL	0	OWNER	o									16.00									
				s	8.00	8.00															

While completion of Form WH-347 is optional, it is mandatory for covered contractors and subcontractors performing work on Federally financed or assisted construction contracts to respond to the information collection contained in 29 C.F.R. §§ 3.3, 5.5(a). The Copeland Act (40 U.S.C. § 3145) contractors and subcontractors performing work on Federally financed or assisted construction contracts to "furnish weekly a statement with respect to the wages paid each employee during the preceding week." U.S. Department of Labor (DOL) regulations at 29 C.F.R. § 5.5(a)(3)(i) require contractors to submit weekly a copy of all payrolls to the Federal agency contracting for or financing the construction project, accompanied by a signed "Statement of Compliance" indicating that the payrolls are correct and complete and that each laborer or mechanic has been paid not less than the proper Davis-Bacon prevailing wage rate for the work performed. DOL and federal contracting agencies receiving this information review the information to determine that employees have received legally required wages and fringe benefits.

Public Burden Statement

We estimate that it will take an average of 55 minutes to complete this collection, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. If you have any comments regarding these estimates or any other aspect of this collection, including suggestions for reducing this burden, send them to the Administrator, Wage and Hour Division, U.S. Department of Labor, Room S3502, 200 Constitution Avenue, N.W. Washington, D.C. 20355.

- SAMPLE -

Date 04/13/2013

I, Samuel Jones Owner / President
(Name of Signatory Party) (Title)

do hereby state:

(1) That I pay or supervise the payment of the persons employed by Jones Construction Company on the Non-Profit Agency New Facility Construction; that during the payroll period commencing on the 7 day of April, 2013, and ending the 13 day of April, 2013, all persons employed on said project have been paid the full weekly wages earned, that no rebates have been or will be made either directly or indirectly to or on behalf of said Jones Construction Company from the full (Contractor or Subcontractor)

weekly wages earned by any person and that no deductions have been made either directly or indirectly from the full wages earned by any person, other than permissible deductions as defined in Regulations, Part 3 (29 C.F.R. Subtitle A), issued by the Secretary of Labor under the Copeland Act, as amended (48 Stat. 948, 63 Stat. 108, 72 Stat. 967; 76 Stat. 357; 40 U.S.C. § 3145), and described below:

See Deductions column in this payroll

(2) That any payrolls otherwise under this contract required to be submitted for the above period are correct and complete; that the wage rates for laborers or mechanics contained therein are not less than the applicable wage rates contained in any wage determination incorporated into the contract; that the classifications set forth therein for each laborer or mechanic conform with the work he performed.

(3) That any apprentices employed in the above period are duly registered in a bona fide apprenticeship program registered with a State apprenticeship agency recognized by the Bureau of Apprenticeship and Training, United States Department of Labor, or if no such recognized agency exists in a State, are registered with the Bureau of Apprenticeship and Training, United States Department of Labor.

(4) That: (a) WHERE FRINGE BENEFITS ARE PAID TO APPROVED PLANS, FUNDS, OR PROGRAMS

- in addition to the basic hourly wage rates paid to each laborer or mechanic listed in the above referenced payroll, payments of fringe benefits as listed in the contract have been or will be made to appropriate programs for the benefit of such employees, except as noted in section 4(c) below.

- SAMPLE -

(b) WHERE FRINGE BENEFITS ARE PAID IN CASH

- Each laborer or mechanic listed in the above referenced payroll has been paid, as indicated on the payroll, an amount not less than the sum of the applicable basic hourly wage rate plus the amount of the required fringe benefits as listed in the contract, except as noted in section 4(c) below.

(c) EXCEPTIONS

EXCEPTION (CRAFT)	EXPLANATION
James Smart - Laborer	Probationary Employee, not yet qualified for pension/welfare benefits - \$56.65 hourly rate
REMARKS:	

NAME AND TITLE Samuel Jones, Owner / President	SIGNATURE <i>Samuel Jones</i>
THE WILLFUL FALSIFICATION OF ANY OF THE ABOVE STATEMENTS MAY SUBJECT THE CONTRACTOR OR SUBCONTRACTOR TO CIVIL OR CRIMINAL PROSECUTION. SEE SECTION 1001 OF TITLE 18 AND SECTION 231 OF TITLE 31 OF THE UNITED STATES CODE.	

- SAMPLE -

- SAMPLE -

PAYROLL

(For Contractor's Optional Use; See Instructions at www.dol.gov/whd/forms/wh347instr.htm)



Rev. Dec. 2008

Persons are not required to respond to the collection of information unless it displays a currently valid OMB control number.

OMB No.: 1235-0008
Expires: 01/31/2015

NAME OF CONTRACTOR <input type="checkbox"/> OR SUBCONTRACTOR <input type="checkbox"/>	ADDRESS	
PAYROLL NO.	FOR WEEK ENDING	PROJECT AND LOCATION
		PROJECT OR CONTRACT NO.

(1) NAME AND INDIVIDUAL IDENTIFYING NUMBER (e.g., LAST FOUR DIGITS OF SOCIAL SECURITY NUMBER) OF WORKER	(2) NO OF WITHHOLDING EXEMPTIONS	(3) WORK CLASSIFICATION	OT. OR ST.	(4) DAY AND DATE							(5) TOTAL HOURS	(6) RATE OF PAY	(7) GROSS AMOUNT EARNED	(8) DEDUCTIONS					(9) NET WAGES PAID FOR WEEK
				HOURS WORKED EACH DAY										FICA	WITH- HOLDING TAX		OTHER	TOTAL DEDUCTIONS	
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While completion of Form WH-347 is optional, it is mandatory for covered contractors and subcontractors performing work on Federally financed or assisted construction contracts to respond to the information collection contained in 29 C.F.R. §§ 3.3, 5.5(a). The Copeland Act (40 U.S.C. § 3145) contractors and subcontractors performing work on Federally financed or assisted construction contracts to "furnish weekly a statement with respect to the wages paid each employee during the preceding week." U.S. Department of Labor (DOL) regulations at 29 C.F.R. § 5.5(a)(3)(i) require contractors to submit weekly a copy of all payrolls to the Federal agency contracting for or financing the construction project, accompanied by a signed "Statement of Compliance" indicating that the payrolls are correct and complete and that each laborer or mechanic has been paid not less than the proper Davis-Bacon prevailing wage rate for the work performed. DOL and federal contracting agencies receiving this information review the information to determine that employees have received legally required wages and fringe benefits.

Public Burden Statement

We estimate that it will take an average of 55 minutes to complete this collection, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. If you have any comments regarding these estimates or any other aspect of this collection, including suggestions for reducing this burden, send them to the Administrator, Wage and Hour Division, U.S. Department of Labor, Room S3502, 200 Constitution Avenue, N.W. Washington, D.C. 20001.

Federal Requirements

General Decision Number: IL170011 07/21/2017 IL11

Superseded General Decision Number: IL20160011

State: Illinois

Construction Types: Heavy and Highway

Counties: Boone, De Kalb, Du Page, Kane, Kendall, Lake, McHenry and Will Counties in Illinois.

HEAVY AND HIGHWAY CONSTRUCTION PROJECTS (does not include landscape projects).

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/06/2017
1	02/17/2017
2	02/24/2017
3	03/17/2017
4	04/07/2017
5	04/28/2017
6	05/05/2017
7	05/19/2017
8	06/02/2017
9	06/09/2017
10	06/16/2017
11	06/23/2017
12	07/07/2017
13	07/14/2017
14	07/21/2017

CARP0555-003 06/01/2017

DUPAGE ANE LAKE COUNTIES

	Rates	Fringes
CARPENTER		
Building.....	\$ 46.35	31.29
Heavy & Highway.....	\$ 46.35	31.31

CARP0555-008 06/01/2016

WILL COUNTY

	Rates	Fringes
Carpenter and Piledriver.....	\$ 45.35	32.30

CARP0555-011 06/01/2017

KANE, McHENRY (North of Hwy 52), AND KENDALL COUNTIES

	Rates	Fringes
Carpenter and Piledriver.....	\$ 46.35	31.30

CARP0790-003 05/01/2017

DE KALB COUNTY

	Rates	Fringes
CARPENTER.....	\$ 40.59	28.29

CARP0790-004 05/01/2017

CARROLL, JO DAVIESS, LEE, OGLE (Oregon and South thereof),
STEPHENSON, and WHITESIDE COUNTIES

	Rates	Fringes
CARPENTER.....	\$ 40.59	28.29

CARP0792-003 05/01/2017

BOONE COUNTY

	Rates	Fringes
CARPENTER.....	\$ 43.74	25.14

ELEC0009-002 06/04/2017

WILL COUNTY

	Rates	Fringes
Line Construction		
Groundman.....	\$ 39.39	61.37%
Lineman and Equipment		
Operator.....	\$ 50.50	61.37%

ELEC0117-001 05/29/2017

KANE (Northern Half) and McHENRY (All) COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 47.29	31.40

ELEC0150-001 07/01/2017

LAKE COUNTY

	Rates	Fringes
ELECTRICIAN.....	\$ 40.00	38.49

* ELEC0176-011 06/01/2017

WILL COUNTY

	Rates	Fringes
ELECTRICIAN.....	\$ 42.50	37.61

ELEC0196-001 03/06/2017

BOONE, DEKALB, DUPAGE, KANE, KENDALL, LAKE, and MCHENRY COUNTIES

	Rates	Fringes
Line Construction		
Equipment Operator.....	\$ 41.45	5.50+32.75%+A
Groundman.....	\$ 32.00	5.50+32.75%+A
Lineman, Substation Technician, Cable Splicing Technician, Digger Operator, Crane Operator 20 tons and above, and Signal Technician.....	\$ 49.67	5.50+32.75%+A

FOOTNOTE: A. PAID HOLIDAYS: Memorial Day, Independence Day, Labor Day, and Thanksgiving Day

ELEC0364-003 06/01/2017

BOONE (All) & DEKALB (Remainder) COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 45.50	32.48

ELEC0461-006 05/29/2017

DEKALB (Sandwich TWP), KANE (Southern Half) & KENDALL (All) COUNTIES

	Rates	Fringes
ELECTRICIAN.....	\$ 47.72	29.84

ELEC0701-001 06/01/2015

DUPAGE COUNTY

	Rates	Fringes
ELECTRICIAN.....	\$ 38.74	35.67

ENGI0150-015 06/01/2016

BOONE and DE KALB COUNTIES

	Rates	Fringes
OPERATOR: Power Equipment		
Group 1.....	\$ 44.65	34.40
Group 2.....	\$ 44.10	34.40
Group 3.....	\$ 42.80	34.40
Group 4.....	\$ 41.35	34.40
Group 5.....	\$ 39.90	34.40

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt Plant; Asphalt Heater and Planer combination; Asphalt Spreader; Asphalt Silo Tender; Autograder, GOMACO or similar; Belt Loader; Caisson Rigs; Car Dumper, Central Redi-Mix Plant; Combination Backhoe Front End Loader Machine (1 cu yd or over Backhoe bucket with attachments); Backhoe with Shear attachment; Concrete Breaker (truck mounted); Concrete Conveyor; Concrete Paver over 27E cu ft; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Hammerhead, Linden, Peco and machines of a like nature; Creter Crane; Crusher, stone; Derricks; Derrick Boats; Derricks, traveling; Dredges; Field Mechanic Welder; Formless Curb and Gutter Machine; Gradall and machines of a like nature; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver mounted; Hoists, one, two, and three Drum; Hydraulic Backhoes; Locomotive, all Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill-Crawler or Skid Rig; Rock Drill truck mounted; Roto Mill Grinder, 36" and over; Roto Mill Grinder, less than 36"; Slip- Form Paver; Soil Test Drill Rig, truck mounted; Straddle Buggies; GCI Crane and similar; Hydraulic Telescoping Form (tunnel); Tie Back Machine; Tractor Drawn Belt Loader: Tractor Drawn Belt Loader with attached Pusher; Tractor with boom; Tractaire with attachment; Traffic Barrier Conveyor Machine; Raised or Blind Hoe Drill (Tunnel & Shaft); Trenching Machine; Truck Mounted Concrete Pump with boom; Truck mounted Concrete Conveyor; Underground Boring and/or Mining Machines under 5 ft; Wheel Excavator & Widener (Apsco)

GROUP 2: Batch Plant; Bituminous Mixer; Bobcats over .75 cu yd; Boiler and Throttle Valve; Bulldozer; Car Loader Trailing Conveyors; Combination Backhoe Front End Loader Machine, less than 1 cu yd Backhoe Bucket with attachments; Compressor and Throttle Valve; Compressor, common receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S series to and including 27 cu ft; Concrete Spreader; Concrete Curing Machine, Burlap Machine; Belting Machine and Sealing Machine; Conveyor Muck Cars (Haglund or similar type); Finishing Machine-Concrete; Greaser Engineer; Highlift Shovels or Front End Loader; Hoist-Sewer Dragging Machine; Hydraulic Boom Trucks, all attachments; Locomotives, Dinky; Pump Cretes, Squeeze Cretes-Screw Type pumps, Gypsum Bulker and Pump; Roller Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc self-Propelled; Scoops-Tractor Drawn; Self-propelled Compactor; Spreader-Chip- Stone etc; Scraper; Scraper-Prime Mover in Tandem regardless of size (add \$1.00 to to Group 2 hourly rate for each hour and for each machine attached thereto); Tank Car Heater; Tractors, Push, pulling Sheeps Foot, Disc, or Compactor, etc; Tug Boats

GROUP 3: Boilers; Brooms, all power propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer, two bag and over; Conveyor, Portable; Farm type Tractors used for mowing, seeding, etc; Fireman on Boilers; Forklift Trucks; Grouting Machines; Hoists, Automatic; Hoists, all Elevators; Hoists, Tugger single Drum; Jeep Diggers; Pipe Jacking Machines; Post- hole Digger; Power Saw, Concrete, Power Driven; Pug Mills; Rollers, other than asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with A-Frame; Work Boats; Tamper-Form motor driven

GROUP 4: Air compressor - Small 185 and under (1 to 5 not to exceed a total of 300 ft); Air Compressor - Large over 185; Asphalt Spreader Backend Man; Combination - Small Equipment Operator; Generators - Small 50 kw and under; Generators - Large , over 50 kw; Heaters, Mechanical; Hydraulic power unit (Pile Driving, Extracting or Drilling); Light Plants All (1 to 5); Pumps, over 3" (1 to 3, not to exceed a total of 300 ft); Pumps, Well Points; Tractaire; Welding Machines (2 through 5); Winches, 4 small electric drill winches; Bobcats up to and including .75 cu yd

GROUP 5: Oilers

PREMIUM PAY:

Long Boom :

Cranes & Derricks 90' to 150' including jib receive an extra \$.50 per hour. Cranes & Derricks over 150' including jib receive an extra \$.50 per hour plus an additional \$.10 for each additional 10' of boom or jib.

Capacity Pay: Cranes & Derricks with maximum capacity exceeding 50 ton with less than 90' of boom or jib shall be compensated \$.01 per hour for each ton of the rated capacity in excess of 50 ton.

Long Boom pay and Capacity pay cannot be combined.

Crane mounted earth auger, raised and blind hole drills, and truck mounted drill rigs receive an extra \$.50 per hour.

Creter Cranes:

When the Creter Crane is equipped with a conveyor system capable of extending 70' or more, the engineer shall receive an extra \$.50 per hour.

Truck Mounted Concrete Pumps:

When the Truck Mounted Concrete Pump is equipped with a boom, which is capable of extending 90' or more, the engineer shall receive \$.50 per hour extra.

Truck Mounted Concrete Conveyor:

Truck Mounted Concrete Conveyors equipped with conveyors that are capable of extending 90' or more, the engineer shall receive an extra \$.50 per hour.

Underground Work:

Employees working in tunnels, shafts, etc. shall be paid an additional \$.40 per hour. Employees working under air pressure 1/2 pound to 7 pounds shall receive an additional \$.50 per hour. Employees working under air pressure of 7 pounds or over shall receive \$.65 per hour more.

Mining Machines- Boring Machines:

The crew operating and maintaining the Mining Machines shall be compensated an additional \$.50 per hour.

 * ENGI0150-024 06/01/2016

DUPAGE, KANE, KENDALL, LAKE, McHENRY, and WILL COUNTIES

Rates	Fringes
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OPERATOR: Power Equipment

GROUP 1.....	\$ 47.30	34.85
GROUP 2.....	\$ 46.75	34.85
GROUP 3.....	\$ 44.70	34.85
GROUP 4.....	\$ 43.30	34.85
GROUP 5.....	\$ 42.10	34.85

POWER EQUIPMENT OPERATOR CLASSIFICATIONS

GROUP 1: Asphalt Plant*; Asphalt Heater and Planer combination; Asphalt Heater Scarfire*, Asphalt Spreader; Autograder/ GOMACO or similar; ABG Paver*, Backhoes with Caisson attachment*, Ballast Regulator, Belt Loader*; Caisson Rigs*Car Dumper, Central Redi-Mix Plant*, Combination Backhoe; Front End Loader Machine (1 cu yd or over Backhoe bucket or with attachments); Concrete Breaker (truck mounted); Concrete Conveyor; Concrete Paver over 27E cu ft*; Concrete Placer*; Concrete Tube Float; Cranes, all attachments*; Cranes, Hammerhead, Linden, Peco and machines of a like nature*; Creter Crane; Crusher, stone; All Derricks; Derrick Boats; Derricks, traveling*; Dowell Machine with Air Compressor (\$1.00 above Class 1); Dredges*; Field Mechanic Welder; Formless Curb and Gutter Machine*; Gradall and machines of a like nature*; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver mounted*; Hoists, one, two, and three Drum; Hydraulic Backhoes*; Backhoes with Shear attachments*; Mucking Machine; Pile Drivers and Skid Rig*; Pre-Stress Machine; Pump Cretes Dual Ram (requires frequent lubrication and water)*; Rock Drill- Crawler or Skid Rig*; Rock Drill truck mounted*; Rock/ Track Tamper; Roto Mill Grinder, (36" and over)*; Slip-Form Paver*; Soil Test Drill Rig, truck mounted*; Straddle Buggies; Hydraulic Telescoping Form (tunnel); Tractor Drawn Belt Loader*; Tractor Drawn Belt Loader with attached Pusher (two engineers); Tractor with boom; Tractaire with attachment; Traffic Barrier Transfer Machine*; Trenching Machine; Truck Mounted Concrete Pump with boom*; Underground Boring and/or Mining Machines 5 ft in diameter and over tunnel, etc.*; Wheel Excavator* & Widener (Apsco); Raised or Blind Hoe Drill, Tunnel & Shaft*

GROUP 2: Batch Plant*; Bituminous Mixer; Boiler and Throttle Valve; Bulldozer; Car Loader Trailing Conveyors; Combination Backhoe Front End Loader Machine, (less than 1 cu yd Backhoe Bucket with attachments); Compressor and Throttle Valve; Compressor, common receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S series to and including 27 cu ft; Concrete Spreader; Concrete Curing Machine; Burlap Machine; Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or similar type); Drills (all); Finishing Machine-Concrete; Greaser Engineer; Highlift Shovels or Front End Loader; Hoist- Sewer Dragging Machine; Hydraulic Boom Trucks, all attachments; Hydro-Blaster (requires two operators); Laser Screed*; Locomotives, Dinky; Off-Road Hauling Units (including articulating); Pump Cretes; Squeeze Cretes-Screw Type pumps, Gypsum Bulker and Pump; Roller Asphalt; Rotary Snow Plows; Rototiller, Seaman, self-Propelled; Scoops-Tractor Drawn; Self-propelled Compactor; Spreader-Chip-Stone; Scraper; Scraper-Prime Mover in Tandem regardless of size (add \$1.00 to Group 2 hourly rate for each hour and for each machine attached thereto add \$1.00 to Group 2 hourly rate for each hour); Tank Car Heater; Tractors, Push, pulling Sheeps Foot, Disc, or Compactor, etc; Tug Boats

GROUP 3: Boilers; Brooms, all power propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer, two bag and over; Conveyor, Portable; Farm type Tractors used for mowing, seeding, etc; Fireman on Boilers; Forklift Trucks; Grouting Machines; Hoists, Automatic; Hoists, all Elevators; Hoists, Tugger single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-hole Digger; Power Saw, Concrete, Power Driven; Pug Mills; Rollers, other than asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with A-Frame; Work Boats; Tamper-Form motor driven

GROUP 4: Air compressor - Small 250 and under (1 to 5 not to exceed a total of 300 ft); Air Compressor - Large over 250; Combination - Small Equipment Operator; Directional Boring Machine; Generators - Small 50 kw and under; Generators - Large , over 50 kw; Heaters, Mechanical; Hydraulic power unit (Pile Driving, Extracting or Drilling); Light Plants (1 to 5); Pumps, over 3" (1 to 3, not to exceed a total of 300 ft); Pumps, Well Points; Tractaire; Welding Machines (2 through 5); Winches, 4 small electric drill winches;

GROUP 5: Bobcats (All); Brick Forklifts; Oilers; Directional Boring

*Requires Oiler

IRON0001-014 06/01/2016

DU PAGE (Eastern 1/4), LAKE, AND MCHENRY (Hebron, Woodstock, and East thereof) COUNTIES

	Rates	Fringes
IRONWORKER		
Sheeter.....	\$ 46.45	36.28
Structural and Reinforcing..	\$ 46.20	36.28

IRON0063-003 06/01/2015

LAKE, DUPAGE (Eastern 1/4) and MCHENRY (HEBRON, WOODSTOCK & EAST THEREOF) COUNTIES

	Rates	Fringes
IRONWORKER, ORNAMENTAL.....	\$ 45.00	32.14

IRON0498-003 06/01/2016

BOONE, DEKALB (EXCEPT Southeast), and MCHENRY (Northwest) COUNTIES

	Rates	Fringes
IRONWORKER.....	\$ 36.29	36.23

LAB00002-004 06/01/2016

DUPAGE COUNTY

Rates Fringes

LABORER (SEWER CONSTRUCTION)

GROUP 1.....	\$ 40.20	26.30
GROUP 2.....	\$ 40.33	26.30
GROUP 3.....	\$ 40.43	26.30
GROUP 4.....	\$ 40.55	26.30
GROUP 5.....	\$ 40.20	26.30

LABORER CLASSIFICATIONS

GROUP 1: Signalmen Top Laborers, and all other Laborers not Mentioned.

GROUP 2: Concrete Laborers; Steel Setters.

GROUP 3: Cement Carriers; Cement Mixers; Concrete Repairmen; Mortar Men; Scaffold Men; and Second Bottom Men.

GROUP 4: Bottom Men; Bracers-Bracing; Bricklayer's Tender; Catch Basin Digger; Drainlayer; Dynamiter; Form Men; Jackhammermen; Powerpac; Pipelayers; Rodders; Welders & Burners; Well Point System Men.

GROUP 5: Asbestos Abatement Laborers, Toxic and Hazardous Waste Removal Laborers & Dosimeter use (any device) Monitoring Nuclear Exposure.

LAB00002-009 06/01/2016

DU PAGE COUNTY

Rates Fringes

LABORER (Compressed Air)

0 - 15 lbs.....	\$ 41.20	26.30
16 - 20 lbs.....	\$ 41.70	26.30
21 - 26 lbs.....	\$ 42.20	26.30
27 - 33 lbs.....	\$ 43.20	26.30
34 lbs and over.....	\$ 44.20	26.30

LABORER (Tunnel and Sewer)

GROUP 1.....	\$ 39.20	25.20
GROUP 2.....	\$ 39.33	25.20
GROUP 3.....	\$ 39.43	25.20
GROUP 4.....	\$ 39.55	25.20
GROUP 5.....	\$ 39.20	25.20

LABORER CLASSIFICATIONS (TUNNEL)

GROUP 1: Cage tenders; Dumpmen; Flagmen; Signalmen; Top laborers

GROUP 2: Air hoist operator; Key board operator; concrete laborer; Grout; Lock tenders (Free Air Side); Steel setters; Tuggers; Switchmen; Car pusher

GROUP 3: Concrete repairmen; Lock tenders (pressure side); Mortar men; Muckers; Grout machine operators; Track layers

GROUP 4: Air trac drill operator; Miner; Bricklayer tenders; Concrete blower operator; Drillers; Dynamiters; Erector operator; Form men; Jackhammermen; Powerpac; Mining machine operators; Mucking machine operator; Laser beam operator; Liner plate and ring setters; Shield drivers; Power knife

operator; Welder- burners; Pipe jacking machine operator; skimmers; Maintenance technician

GROUP 5: Asbestos abatement laborer; Toxic and hazardous waste removal laborer; Dosimeter (any device) monitoring nuclear exposure

LABORER CLASSIFICATIONS (SEWER)

GROUP 1: Signalmen; Top laborers and All other laborers

GROUP 2: Concrete laborers and Steel setters

GROUP 3: Cement carriers; Cement mixers; Concrete repairmen; Mortar men; Scaffold men; Second Bottom men

GROUP 4: Air trac drill operator; Bottom men; Bracers-bracing; Bricklayer tenders; Catch basin diggers; Drainlayers; dynamiters; Form men; Jackhammermen; Powerpac; Pipelayers; Rodders; Welder-burners; Well point systems men

GROUP 5: Asbestos abatement laborer, Toxic and hazardous waste removal laborer; Dosimeter (any device) monitoring nuclear exposure

LAB00032-007 05/01/2017

DE KALB COUNTY

	Rates	Fringes
LABORER		
General Laborer.....	\$ 35.00	30.54
Skilled Laborer.....	\$ 37.75	30.54

LABORER CLASSIFICATIONS

General Laborer: Carpenter Tender, Tool Cribman, Fireman or Salamander Tender, Flagman, Gravel Box Man, Bumpman & Spotter, Form Handler, Material Handler, Fencing Laborer, Cleaning Lumber, Pit Man, Material Checker, Landscaper, Unloading Explosives, Laying of Sod, Planting of Trees, Asphalt Workers With Machine & Layers, Asphalt Plant Laborer, Wrecking, Fire-proofing, Driving Stakes, Stringlines for All Machinery, Window Cleaning, Demolition Worker, Explosive Handling, Trimming & Removal of Trees, Multi-Plate Pipe, Pilot Cars for Traffic Control, Power Rigging

Skilled Laborer: Asbestos Abatement Worker; Hazardous Waste Worker Handling any Materials with any Foreign Matter Harmful to Skin or Clothing, Track Labor, Cement Handler, Chloride Handler, Unloading & Laborers with Steel Workers & Re-bars, Wet Concrete Workers, Tunnel Tenders in Free Air, Batch Dumper, Mason Tender, Kettle & Tar Man, Tank Cleaner, Plastic Installer, Scaffold Worker, Motorized Buggies or Motorized Unit Used For Wet Concrete or Handling of Building Materials, Laborers With De-Watering Systems, Sewer Workers Plus Depth, Vibrator Operator; Cement Silica, Clay, Fly Ash, Lime & Plasters Handlers (Bulk or Bag); Cofferdam Worker Plus Depth, Concrete Paving, Placing, Cutting & Tying of Reinforcing, Deck Hand, Dredge Hand and Shore Laborer, Bankman on Floating Plant, Grade Checker, Power Tools, Front End Man on Chip Spreader, Caisson Worker

Plus Depth, Gunnite Nozzleman, Leadman on Sewer Work, Welder, Cutter, Burner & Torchman, Chain Saw Operator, Jackhammer & Drill Operator, Layout Man and/or Tile Layer, Steel Form Setter - Street & Highway, Air Tamping Hammerman, Signal Man On Crane, Concrete Saw Operator, Screenman on Asphalt Paver, Tending Masons with Hot Material or Where Foreign Materials are used, Mortar Mixer Operator, Multiple Concrete Duct - Leadman, Luteman, Asphalt Raker Curb Asphalt Machine Operator, Ready Mix Scaleman Permanent Portable or Temporart Plant, Laborer Handling Masterplate or Similar Materials, Laser Beam Operator, Concrete Burning Machine Operator, Coring Machine Operator, Plaster Tender, Underpinning & Shoring of Buildings, Pump Man, Manhole & Catch Basin, Dirt & Stone Tamper, Hoseman on Concrete Pump.

FOR BIDD

LAB00075-002 06/01/2016

WILL COUNTY

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 40.20	26.30
GROUP 2.....	\$ 40.55	26.30
GROUP 3.....	\$ 40.20	26.30
GROUP 4.....	\$ 40.55	26.30
GROUP 5.....	\$ 40.40	26.30
GROUP 6.....	\$ 40.55	26.30
GROUP 7.....	\$ 40.40	26.30

LABORER CLASSIFICATIONS

GROUP 1 - Mortar mixers, handling asphalt shingles; Scaffolds; Sewer and trench work (ground level down to 8 feet); Catch basin and manhole diggers, mesh handling on road work; Cement and mineral filler handler; Concrete puddlers; Batch dumpers (cement & asphalt); Vibrator operators; Sand and stone wheelers to mixer Handlers); Concrete wheelers; Airtamping hammermen; Concrete & paving breakers; Rock drillers/Jackhammermen; Chipping hammermen 1-Bag mixer; Asphalt laborer; Chain and power saws; Pit men; Fencing laborers; Mason tenders (mortar and brick wheeler); Kettlemen & tarmen, tank cleaners; Scaffold and staging laborers; Pot Firemen (tarmen); Heaters tender for any purpose; Water pumps (portable water pumps shall be tended by laborers if the employer determines tending is required); Rip rap; Handling of slab steel road forms in any manner, except road form setting, setting center strips, Contraction and expansion joints (road work); Unloading and handling of lumber, brick, transite materials, cast iron water pipe, reinforced concrete rods, sewer and drain tile, railroad tiles and all other creosoted materials; paving blocks and concrete forms; Handling of insulation of any type; all work involving the unloading of materials, fixtures, or furnishing, whether crated or uncrated; all mortar and composition mixers of sewer work; track laborers; Chimney and silo laborers working at a height of 1 to 48 feet; All laborers working on swinging suspended, or any type or make of scaffolding 1 to 48 feet; All laborers working inside a sphere or any type or make of tank; Working inside a sphere or any type or make of tank from bottom to a height of 48 feet; Form strippers (any type); Mechanical or motorized buggies, for

concrete or masons employers; Use of skid steer loads or any other machinery which replaces the wheelbarrow or buggy; Handling multiple concrete duct or any other type of pipe used in public utility work unless otherwise specified herein; Snapping of wall ties and removal of rods; drilling of anchor bolt holes; Concrete or asphalt clipper type saws and self-propelled saws; Shoulder and grade laborers; All hydraulic electric and air or any other type of tools; Grouting and caulking; Cleaning lumber, Nail pulling, Deck hand; Dredgehand; Shore laborer; Bankmen on Floating Plant; Tool and material checkers; Signalmen and Flagmen on all construction work; Cleaning of debris; Removal of trees; Concrete curing, temporary concrete protection regardless of manner or materials used; Laborers on Apsco; Janitorial; Wrecking and demolition laborers

GROUP 2 - Sewer and drain pipe layers and multiple concrete duct or any other type of pipe used, on public utility work (ground level to 8 feet); Pumpcrete pipe handlers

GROUP 3 - Asphalt rakers; Hod carriers; Plasterer laborers; Gunnite laborers, Slab for setters on roads, highways, streets, airport runways, and radii (any type of form) stringline men for all aforementioned work; Wagon and tower drillers on land and floating plant used on dredging; Asphalt gunners and plug men (undercoating on road work); Mortar pump laborers; Plaster pump laborers

GROUP 4 - Tunnel miners, and all laborers inside tunnel; Air blow pipemen; Torchmen (burners); Mortaring men on sewer and drain pipe (the applying of mortar and composition mixes); All bottom men on sewer work-all sewer and drain pipelayers-multiple concrete duct or any other type of pipe used on public utility work-8 feet or more below ground level, and all other sewer and trench laborers 8 feet or more below ground level regardless of excavation area; All labor work inside cofferdam; Use of a 10 foot or more drill steel for hand held drills; Caisson laborers ground level down 15 feet; All air tools 8 feet or more below ground level; All laborers working on swinging-suspended or any type or make of scaffolds, 48 feet to 100 feet; All chimney and silo laborers working at a height of 48 to 100 feet; All tamping hammers over 150 lbs.; All laborers working inside of a sphere or any type or make of tank at a height of 48 feet to 100 feet; all hydraulic, electric and air tools or any other type 8 feet or more below ground level; Vibrators-any type-8 feet or more below ground level

GROUP 5 - Gunnite nozzle men; Caisson laborers and all tamping hammers from 150 lbs and over; from 15 feet below ground level down to 50 feet; and all laborers working inside of a sphere or any type of tank for every additional 50 feet or part thereof above 100 feet in height

GROUP 6 - All underground cavern laborers; Caisson laborers 50 feet or more below ground level; Laborers working under radio active conditions (suiting up); Blasting men (Powdermen)

GROUP 7 - Dosimeter (any device) used for monitoring nuclear exposure; Asbestos abatement worker; Toxic and hazardous waste removal laborer; and chimney and silo laborers for every additional 50 feet or any part thereof above 100 feet high

LAB00149-002 06/01/2016

BOONE, KANE, KENDALL, AND McHENRY COUNTIES

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 40.20	26.30
GROUP 2.....	\$ 40.43	26.30
GROUP 3.....	\$ 40.20	26.30
GROUP 4.....	\$ 40.20	26.30
GROUP 5.....	\$ 40.43	26.30
GROUP 6.....	\$ 40.55	26.30
GROUP 7.....	\$ 40.55	26.30
GROUP 8.....	\$ 40.20	26.30
GROUP 9.....	\$ 40.40	26.30

LABORER CLASSIFICATIONS

GROUP 1: Common laborer, Asphalt laborer, Asphalt plant laborer, Striping laborer, Clipper type concrete saw, Self-propelled saws

GROUP 2: Air tampers & Vibrators

GROUP 3: Mortar & Concrete mixers

GROUP 4: Stringline & form setter; Torchman (demolition), Sheeting & Cribbing, Black top rakers & lutemen, Machine screwmen

GROUP 5: Chain saw man, Jackhammer man, Drillman, Concrete breaders & air spade,

GROUP 6: Tunnel laborers, Tile layers & bottom men

GROUP 7: Caisson diggers, Dynamiters

GROUP 8: Flagman

GROUP 9: Asbestos apatement laborers, Toxic & hazardous waste removal laborers & Dosimeter (any device) monitoring nuclear exposure

LAB00152-003 06/01/2016

LAKE COUNTY

	Rates	Fringes
LABORER		
GROUP 1.....	\$ 40.20	26.30
GROUP 2.....	\$ 40.28	26.30
GROUP 3.....	\$ 40.20	26.30
GROUP 4.....	\$ 40.43	26.30
GROUP 5.....	\$ 40.40	26.30
GROUP 6.....	\$ 40.40	26.30

LABORER CLASSIFICATIONS

GROUP 1: General laborers; Asphalt

GROUP 2: Cement gun laborers

GROUP 3: Asphalt Tampers and Smoothers

GROUP 4: Rakers and Lutemen; Machine screwman; Kettlemen; Mixermen, Drum-Men; Jackhammermen (Asphalt); Mite Box Spreaders; Laborers on birch overman and similar spreader equipment; Laborers on apSCO; Laborers on Air Compressors; Paving Form Setters; Jackhammerman (Concrete); Power Drive Concrete Saws

GROUP 5: Cement Gun Nozzle (Gunite)

GROUP 6: Asbestos abatement laborers; Toxic and hazardous waste removal laborers; Dosimeter (any device monitoring nuclear exposure)

PAIN0014-003 06/01/2016

LAKE and WILL COUNTIES

	Rates	Fringes
PAINTER: Brush Only.....	\$ 44.55	26.08

PAIN0030-001 07/01/2016

DE KALB, DU PAGE, KANE, KENDALL AND MCHENRY COUNTIES

	Rates	Fringes
PAINTER Brush, Drywall Taper/Finisher, Sandblaster, and Spray.....	\$ 44.18	19.85

PAIN0030-004 07/01/2016

BOONE, JO DAVIESS, LEE, OGLE, STEPHENSON AND WINNEBAGO COUNTIES

	Rates	Fringes
PAINTER Brush, Roller, Spray, Sandblasting, Paperhanger, Drywall Finishing, Taper, and Spray Structural Steel..	\$ 38.55	20.11

PLAS0011-002 06/01/2017

WILL COUNTY

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 42.00	34.56

PLAS0011-008 06/01/2017

DE KALB, KANE, KENDALL, AND MCHENRY COUNTIES

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 44.84	31.60

PLAS0011-013 06/01/2017

LAKE COUNTY

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 44.98	31.47

PLAS0011-015 06/01/2017		

BOONE COUNTY

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 36.99	26.93
PLASTERER.....	\$ 34.78	27.28

PLAS0803-001 08/01/2010		

DUPAGE COUNTY

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 38.00	24.03

* TEAM0179-002 06/01/2017		

KENDALL and WILL COUNTIES

	Rates	Fringes
TRUCK DRIVER		
2 or 3 Axle Trucks.....	\$ 37.68	0.15+a
4 Axle Trucks.....	\$ 37.83	0.15+a
5 Axle Trucks.....	\$ 38.03	0.15+a
6 Axle Trucks.....	\$ 38.23	0.15+a

FOOTNOTES:

- a. \$733.20 per week.
- b. Lowboy rate based on number of axles

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Articulated Dumps; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry Alls; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Pothole Repair Trucks; Power Mower Tractors; Quick Change Barrier; Self-Propelled Chip Spreader; Shipping and Receiving Clerks and Checkers; Skipman; Slurry Trucks, two-man operation; Slurry Trucks, Conveyor Operated - 2 or 3 man operation; Teamsters; Unskilled Dumpmen; Warehousemen and Dockmen; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dispatcher; Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more; Mechanic - *Truck Welder and *Truck Painter*These classifications shall only apply in areas where and when it has been a past area practice; Asphalt Plant Operators in areas where it has been past practice

Group 4 - Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front

 * TEAM0301-001 06/01/2017

LAKE AND MCHENRY COUNTIES

	Rates	Fringes
TRUCK DRIVER		
2-3 AXLES.....	\$ 37.69	10.15+a
4 AXLES.....	\$ 37.84	10.15+a
5 AXLES.....	\$ 38.04	10.15+a
6 AXLES.....	\$ 38.24	10.15+a

FOOTNOTES:

- a. 325.20 per week.
- b. Lowboy rate based on number of axles

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Articulated Dumps; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry Alls; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Pothole Repair Trucks; Power Mower Tractors; Quick Change Barrier; Self-Propelled Chip Spreader; Shipping and Receiving Clerks and Checkers; Skipman; Slurry Trucks, two-man operation; Slurry Trucks, Conveyor Operated - 2 or 3 man operation; Teamsters; Unskilled Dumpmen; Warehousemen and Dockmen; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dispatcher; Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more; Mechanic - *Truck Welder and *Truck Painter*These classifications shall only apply in areas where and when it has been a past area practice; Asphalt Plant Operators in areas where it has been past practice

Group 4 - Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front

* TEAM0325-004 06/01/2016

BOONE and WINNEBAGO COUNTIES

	Rates	Fringes
TRUCK DRIVER		
2 - 3 Axles.....	\$ 36.62	18.60
4 Axles.....	\$ 36.77	18.60
5 Axles.....	\$ 36.97	18.60
6 Axles.....	\$ 37.08	18.60

FOOTNOTE: An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers Pole Trailer, up to 40 feet; Power Mower Tractors; Skipman; Slurry Trucks, two-man operation; Teamsters; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long, additional \$0.50 per hour; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more
 *Mechanic*Truck Welder and Truck Painter; *Winter Rate: Between Dec. 15 and Feb. 28 the mechanic and welder rate shall be \$2.00 less than the scheduled scale. Truck Painter and Truck Welder classifications shall only apply in areas where and when it has been a past area practice; Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories

Group 4 - Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front

 * TEAM0330-002 06/01/2017

DEKALB COUNTY

	Rates	Fringes
TRUCK DRIVER		
2-3 AXLES.....	\$ 36.64	0.15+a
4 AXLES.....	\$ 36.79	0.15+a
5 AXLES.....	\$ 36.99	0.15+a
6 AXLES.....	\$ 37.19	0.15+a

FOOTNOTE: a. \$780.90 per week

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Articulated Dumps; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry Alls; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Pothole Repair Trucks; Power Mower Tractors; Quick Change Barrier; Self-Propelled Chip Spreader; Shipping and Receiving Clerks and Checkers; Skipman; Slurry Trucks, two-man operation; Slurry Trucks, Conveyor Operated - 2 or 3 man operation; Teamsters; Unskilled Dumpmen; Warehousemen and Dockmen; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dispatcher; Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turntrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turntrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more; Mechanic - *Truck Welder and *Truck Painter*These classifications shall only apply in areas where and when it has been a past area practice; Asphalt Plant Operators in areas where it has been past practice

Group 4 - Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front

* TEAM0673-003 06/01/2017

DU PAGE and KANE COUNTIES

	Rates	Fringes
TRUCK DRIVER		
2-3 AXLES.....	\$ 36.93	0.15+a
4 AXLES.....	\$ 37.08	0.15+a
5 AXLES.....	\$ 37.28	0.15+a
6 AXLES.....	\$ 37.48	0.15+a

FOOTNOTE: a. \$767.70 per week.

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Articulated Dumps; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry Alls; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Pothole Repair Trucks; Power Mower Tractors; Quick Change Barrier; Self-Propelled Chip Spreader; Shipping and Receiving Clerks and Checkers; Skipman; Slurry Trucks,

two-man operation; Slurry Trucks, Conveyor Operated - 2 or 3 man operation; Teamsters; Unskilled Dumpmen; Warehousemen and Dockmen; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dispatcher; Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more; Mechanic - *Truck Welder and *Truck Painter*These classifications shall only apply in areas where and when it has been a past area practice; Asphalt Plant Operators in areas where it has been past practice

Group 4 - Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than "SU" or "UAVG" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is

based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

NOT FOR BID

General Decision Number: IL170020 07/21/2017 IL20

Superseded General Decision Number: IL20160020

State: Illinois

Construction Types: Building Landscape, Heavy Landscape, Highway Landscape and Residential Landscape

Counties: Boone, Cook, De Kalb, Du Page, Grundy, Henry, Kane, Kankakee, Kendall, Lake, McHenry, McLean, Ogle, Peoria, Rock Island, Tazewell, Will, Winnebago and Woodford Counties in Illinois.

LANDSCAPING WORK ON BUILDING, RESIDENTIAL, HEAVY AND HIGHWAY CONSTRUCTION PROJECTS.

Note: Under Executive Order (EO) 13658, an hourly minimum wage of \$10.20 for calendar year 2017 applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2015. If this contract is covered by the EO, the contractor must pay all workers in any classification listed on this wage determination at least \$10.20 (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in calendar year 2017. The EO minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/06/2017
1	07/21/2017

ENGI0150-013 06/01/2015

BUILDING AND HIGHWAY CONSTRUCTION (LANDSCAPE WORK): The landscape work for the Landscape Equipment Operator excludes the preparation of sub-grade prior to application of finish landscape materials and the utilization of any equipment over one cubic yard.

BOONE, COOK, DUPAGE, GRUNDY, KANE, KENDALL, LAKE, MCHENRY, AND WILL COUNTIES

	Rates	Fringes
Operators:.....	\$ 30.10	\$4.00+a,b,c
Includes Angle Dozer, Small; Bobcat and other similar type machines, 1 cu yd or less; Chipping Machine; Combination Backhoe and Front End Loader 1 cu yd or less; Fork Lift Truck; Hi-Reach and High-Ranger;Hydraulic Boom with Clam;Log Skidder; Sstraw Blower and Seeder; Stump Machine;Tractors, Crawlers, Rubber Tire Tractors, Highlift Shovels or Front End Loaders 1 cu yd or less; Tree Spades, all; Utility Tractor and attachments, and Rubber Tire Front End loader or similar machine of 1 to 1.5 cu yd solely used for placement of large decorative boulders, trees with balled soil, and other decorative landscape material too large to be accommodated in		

a 1 cu yd bucket. All other equipment utilized for performing landscape work, tree trimming or removal of stees, and to install plants; transport trees; excavate plant pits; place soil and other landscape materials; and apply finish landscape material on subgrade prepared by others

FOOTNOTE:

A. Health and Welfare contribution is \$1,240.00 per month.

B. Paid Holidays: New Year's Day; Memorial Day; Fourth of July; Labor Day; Thanksgiving Day; and Christmas Day provided that all such employees shall have in fact worked their regularly scheduled work day immediately preceding and the regularly scheduled work day immediately succeeding the occurrence of such holiday.

C. Paid Vacation: All employees who have been in the employ of the Employer for a full season of work shall be entitled to one (1) week of vacation with pay. Pay shall be 40 times the employee's regular straight time hourly rate. Effective as of January 1, 2010, employees who have worked for the employer for not less than eleven hundred (1100) straight time and overtime hours since their most recent anniversary date of hire as of vacation time will be deemed to have worked one full season. All employees who have been in the employ of their Employer for three (3) or more consecutive full seasons of work shall at the conclusion of their current season be entitled to two (2) weeks of vacation with pay. Pay shall be 80 times the employee's regular straight time hourly rate. All employees who have been in the employ of their employer for nine (9) or more consecutive full seasons of work shall at the conclusion of their current season be entitled to three (3) weeks of vacation with pay. Pay shall be 120 times the employee's regular straight time hourly rate.

ENGI0150-023 06/01/2016

HIGHWAY CONSTRUCTION (LANDSCAPE WORK): The landscape work for the Landscape Equipment Operator excludes the preparation of sub-grade prior to application of finish landscape materials and the utilization of any equipment over one cubic yard.

HENRY, MCLEAN, OGLE, PEORIA, ROCK ISLAND, TAZEWELL, WINNEBAGO, and WOODFORD COUNTIES

Rates Fringes

Operators:.....\$ 30.10 \$4.00+a,b,c
Includes the following: Angle Dozer, Small; Bobcat and other similar type machines, 1 cu yd or less; Chipping Machine; Combination Backhoe and Front End Loader 1 cu yd or less; Fork Lift Truck; Hi-Reach and High-Ranger;Hydraulic Boom with Clam;Log Skidder; Sttraw Blower and Seeder; Stump Machine;Tractors, Crawlers, Rubber Tire Tractors, Highlift Shovels or Front End Loaders 1 cu yd or less; Tree Spades, all; Utility Tractor and attachments, and Rubber Tire Front End loader or similar machine of 1 to 1.5 cu yd solely used for placement of large decorative boulders, trees with balled soil, and other decorative landscape material too large to be

accommodated in a 1 cu yd bucket. All other equipment utilized for performing landscape work, tree trimming or removal of stees, and to install plants; transport trees; excavate plant pits; place soil and other landscape materials; and apply finish landscape material on subgrade prepared by others

FOOTNOTE:

A. Health and Welfare contribution is \$1,240.00 per month.

B. Paid Holidays: New Year's Day; Memorial Day; Fourth of July; Labor Day; Thanksgiving Day; and Christmas Day provided that all such employees shall have in fact worked their regularly scheduled work day immediately preceding and the regularly scheduled work day immediately succeeding the occurrence of such holiday.

C. Paid Vacation: All employees who have been in the employ of the Employer for a full season of work shall be entitled to one (1) week of vacation with pay. Pay shall be 40 times the employee's regular straight time hourly rate. Effective as of January 1, 2010, employees who have worked for the employer for not less than eleven hundred (1100) straight time and overtime hours since their most recent anniversary date of hire as of vacation time will be deemed to have worked one full season. All employees who have been in the employ of their Employer for three (3) or more consecutive full seasons of work shall at the conclusion of their current season be entitled to two (2) weeks of vacation with pay. Pay shall be 80 times the employee's regular straight time hourly rate. All employees who have been in the employ of their employer for nine (9) or more consecutive full seasons of work shall at the conclusion of their current season be entitled to three (3) weeks of vacation with pay. Pay shall be 120 times the employee's regular straight time hourly rate.



LABO0032-004 05/01/2009

HIGHWAY CONSTRUCTION

WINNEBAGO COUNTY

Rates Fringes

Landscape Laborer.....\$ 27.66 18.50

LABO0362-003 05/01/2013

HIGHWAY CONSTRUCTION

MCLEAN COUNTY

Rates Fringes

Landscape Laborer.....\$ 31.08 17.79

LABO0751-004 05/01/2012

HIGHWAY CONSTRUCTION

KANKAKEE COUNTY

Rates Fringes

Landscape Laborer.....\$ 33.16 20.66

LAB00852-004 05/01/2006

HIGHWAY CONSTRUCTION

ROCK ISLAND AND HENRY COUNTIES

Rates Fringes

Landscape Laborer.....\$ 21.94 12.79

LAB00996-004 05/01/2014

HIGHWAY CONSTRUCTION

PEORIA, TAZEWELL, AND WOODFORD COUNTIES

Rates Fringes

Landscape Laborer.....\$ 31.61 18.76

* TEAM0026-005 05/01/2017

MCLEAN (South of a straight line from where Route 24 intersects the Woodford County line in a Southeast direction to the South Southwest corner of Livingston County) COUNTY

Rates Fringes

TRUCK DRIVER

- Group 1.....\$ 36.15 18.30
Group 2.....\$ 36.67 18.30
Group 3.....\$ 36.91 18.30
Group 4.....\$ 37.25 18.30
Group 5.....\$ 38.23 18.30

CLASSIFICATIONS:

GROUP 1: Drivers on 2 axles hauling less than 9 tons; air compressor & welding machines and brooms, including those pulled by separate units; Truck Driver Helper, warehouse employees; Mechanic Helpers; greasers and tiremen; pick-up trucks when hauling material, tools, or workers to and from and on the job site; and forklifts up to 6,000 lb capacity.

GROUP 2: 2 or 3 axles hauling more than 9 tons but hauling less than 16 tons; A-frame winch trucks; hydrolift trucks; Vector Trucks or similar equipment when used for transportation purposes; Forklift over 6,000 lb.capacity; winch trucks; and four axle combination units.

GROUP 3: 2, 3 or 4 Axles hauling 16 tons or more; 5-Axles or more combination units; drivers on water pulls; articulated dump trucks; mechanics and working forepersons.

GROUP 4: Low Boy and Oil Distributors.

GROUP 5: Drivers who require special protective clothing while employed on hazardous waste work.

* TEAM0179-004 06/01/2017

GRUNDY, KENDALL, MCLEAN (North of a straight line starting at the intersection of McLean-Woodford Counties line & Route 24 in a Southeastern direction to the South Southwest corner of Livingston County), WILL, and WOODFORD (Northeast corner east of Route 51/251 & North of Route 24) COUNTIES

	Rates	Fringes
TRUCK DRIVER		
2-3 AXLES.....	\$ 37.68	0.15+a
4 AXLES.....	\$ 37.83	0.15+a
5 AXLES.....	\$ 38.03	0.15+a
6 AXLES.....	\$ 38.23	0.15+a

FOOTNOTES:

- a. \$733.20 per week.
- b. Lowboy rate based on number of axles

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Articulated Dumps; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry Alls; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Pothole Repair Trucks; Power Mower Tractors; Quick Change Barrier; Self-Propelled Chip Spreader; Shipping and Receiving Clerks and Checkers; Skipman; Slurry Trucks, two-man operation; Slurry Trucks, Conveyor Operated - 2 or 3 man operation; Teamsters; Unskilled Dumpmen; Warehousemen and Dockmen; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dispatcher; Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more; Mechanic - *Truck Welder and *Truck Painter*These classifications shall only apply in areas where and when it has been a past area practice; Asphalt Plant Operators in areas where it has been past practice

Group 4 - Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories; Foreman; Master Mechanic;

Self-loading equipment like P.B. and trucks with scoops on the front

* TEAM0179-008 06/01/2016

KANKAKEE COUNTY

	Rates	Fringes
TRUCK DRIVER		
2 or 3 axles.....	\$ 37.68	0.15+a
4 axles.....	\$ 37.83	0.15+a
5 axles.....	\$ 38.03	0.15+a
6 axles.....	\$ 38.23	0.15+a

FOOTNOTES:

- a. \$733.20 per week.
- b. Lowboy rate based on number of axles

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Articulated Dumps; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry Alls; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Pothole Repair Trucks; Power Mower Tractors; Quick Change Barrier; Self-Propelled Chip Spreader; Shipping and Receiving Clerks and Checkers; Skipman; Slurry Trucks, two-man operation; Slurry Trucks, Conveyor Operated - 2 or 3 man operation; Teamsters; Unskilled Dumpmen; Warehousemen and Dockmen; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dispatcher; Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more; Mechanic - *Truck Welder and *Truck Painter*These classifications shall only apply in areas where and when it has been a past area practice; Asphalt Plant Operators in areas where it has been past practice

Group 4 - Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on

the front

* TEAM0301-001 06/01/2017

LAKE AND MCHENRY COUNTIES

	Rates	Fringes
TRUCK DRIVER		
2-3 AXLES.....	\$ 37.69	10.15+a
4 AXLES.....	\$ 37.84	10.15+a
5 AXLES.....	\$ 38.04	10.15+a
6 AXLES.....	\$ 38.24	10.15+a

FOOTNOTES:

- a. 325.20 per week.
- b. Lowboy rate based on number of axles

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Articulated Dumps; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry Alls; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Pothole Repair Trucks; Power Mower Tractors; Quick Change Barrier; Self-Propelled Chip Spreader; Shipping and Receiving Clerks and Checkers; Skipman; Slurry Trucks, two-man operation; Slurry Trucks, Conveyor Operated - 2 or 3 man operation; Teamsters; Unskilled Dumpmen; Warehousemen and Dockmen; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dispatcher; Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more; Mechanic - *Truck Welder and *Truck Painter*These

classifications shall only apply in areas where and when it has been a past area practice; Asphalt Plant Operators in areas where it has been past practice

Group 4 - Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front

* TEAM0325-004 06/01/2016

BOONE and WINNEBAGO COUNTIES

	Rates	Fringes
TRUCK DRIVER		
2 - 3 Axles.....	\$ 36.62	18.60
4 Axles.....	\$ 36.77	18.60
5 Axles.....	\$ 36.97	18.60
6 Axles.....	\$ 37.08	18.60

FOOTNOTE: An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers Pole Trailer, up to 40 feet; Power Mower Tractors; Skipman; Slurry Trucks, two-man operation; Teamsters; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long, additional \$0.50 per hour; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more

*Mechanic*Truck Welder and Truck Painter; *Winter Rate: Between Dec. 15 and Feb. 28 the mechanic and welder rate shall be \$2.00 less than the scheduled scale. Truck Painter and Truck Welder classifications shall only apply in areas where and when it has been a past area practice; Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories

Group 4 - Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front

* TEAM0330-004 06/01/2017

DEKALB and OGLE (North of Route 72/East of Route 251, Adeline, Byron, Creston, Dement, Forreston North of Route 72, Leaf River North of Route 72, Lynnville, Monroe, Rochelle, & Scott) COUNTIES

	Rates	Fringes
TRUCK DRIVER		
2-3 AXLES.....	\$ 36.64	0.15+a
4 AXLES.....	\$ 36.79	0.15+a
5 AXLES.....	\$ 36.99	0.15+a
6 AXLES.....	\$ 37.19	0.15+a

FOOTNOTE: a. \$780.90 per week

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Articulated Dumps; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry Alls; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Pothole Repair Trucks; Power Mower Tractors; Quick Change Barrier; Self-Propelled Chip Spreader; Shipping and Receiving Clerks and Checkers; Skipman; Slurry Trucks, two-man operation; Slurry Trucks, Conveyor Operated - 2 or 3 man operation; Teamsters; Unskilled Dumpmen; Warehousemen and Dockmen; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dispatcher; Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50

feet long;
Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more; Mechanic - *Truck Welder and *Truck Painter*These classifications shall only apply in areas where and when it has been a past area practice; Asphalt Plant Operators in areas where it has been past practice

Group 4 - Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front

* TEAM0371-004 05/01/2017

HENRY and ROCK ISLAND COUNTIES

	Rates	Fringes
TRUCK DRIVER		
Group 1.....	\$ 36.26	18.51
Group 2.....	\$ 36.77	18.51
Group 3.....	\$ 37.05	18.51
Group 4.....	\$ 37.36	18.51
Group 5.....	\$ 38.35	18.51

CLASSIFICATIONS:

GROUP 1: Drivers on 2 axles hauling less than 9 tons; air compressor & welding machines and brooms, including those pulled by separate units; Truck Driver Helper, warehouse employees; Mechanic Helpers; greasers and tiremen; pick-up trucks when hauling material, tools, or workers to and from and on the job site; and forklifts up to 6,000 lb capacity.

GROUP 2: 2 or 3 axles hualing more than 9 tons but hauling less than 16 tons; A-frame winch trucks; hydrolift trucks; Vactor Trucks or similar equipment when used for transportation purposes; Forklift over 6,000 lb.capacity; winch trucks; and four axle combiation units.

GROUP 3: 2, 3 or 4 Axles hauling 16 tons or more; 5-Axles or more combination units; drivers on water pulls; articulated dump trucks; mechanics and working forepersons.

GROUP 4: Low Boy and Oil Distributors.

GROUP 5: Drivers who require special protective clothing while employed on hazardous waste work.

* TEAM0627-004 05/01/2017

PEORIA, TAZEWELL, and WOODFORD COUNTIES

	Rates	Fringes
TRUCK DRIVER		
Group 1.....	\$ 36.15	18.30
Group 2.....	\$ 36.67	18.30
Group 3.....	\$ 36.91	18.30
Group 4.....	\$ 37.25	18.30
Group 5.....	\$ 38.23	18.30

CLASSIFICATIONS:

GROUP 1: Drivers on 2 axles hauling less than 9 tons; air compressor & welding machines and brooms, including those pulled by separate units; Truck Driver Helper, warehouse employees; Mechanic Helpers; greasers and tiremen; pick-up trucks when hauling material, tools, or workers to and from and on the job site; and forklifts up to 6,000 lb capacity.

GROUP 2: 2 or 3 axles hauling more than 9 tons but hauling less than 16 tons; A-frame winch trucks; hydrolift trucks; Vactor Trucks or similar equipment when used for transportation purposes; Forklift over 6,000 lb.capacity; winch trucks; and four axle combination units.

GROUP 3: 2, 3 or 4 Axles hauling 16 tons or more; 5-Axles or more combination units; drivers on water pulls; articulated dump trucks; mechanics and working forepersons.

GROUP 4: Low Boy and Oil Distributors.

GROUP 5: Drivers who require special protective clothing while employed on hazardous waste work.

* TEAM0673-003 06/01/2017

DU PAGE and KANE COUNTIES

	Rates	Fringes
TRUCK DRIVER		
2-3 AXLES.....	\$ 36.93	0.15+a
4 AXLES.....	\$ 37.08	0.15+a
5 AXLES.....	\$ 37.28	0.15+a
6 AXLES.....	\$ 37.48	0.15+a

FOOTNOTE: a. \$767.70 per week.

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

CLASSIFICATIONS:

Group 1 - Frame Truck when used for transportation purposes; Air Compressor and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Articulated Dumps; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry Alls; Forl Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors, two-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Pothole Repair Trucks; Power Mower Tractors; Quick Change Barrier; Self-Propelled Chip Spreader; Shipping and Receiving Clerks and Checkers; Skipman; Slurry Trucks, two-man operation; Slurry Trucks, Conveyor Operated - 2 or 3 man operation; Teamsters; Unskilled Dumpmen; Warehousemen and Dockmen; Truck Drivers hauling warning lights, barricades, and portable toilets on the job site

Group 2 - Dispatcher; Dump Crets and Adgetators under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-Mix Plant Hopper Operator; Winch Trucks, 2 Axles

Group 3 - Dump Crets and Adgetators, 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, one-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry Trucks, one-man operation; Winch Trucks, 3 axles or more; Mechanic - *Truck Welder and *Truck Painter*These classifications shall only apply in areas where and when it has been a past area practice; Asphalt Plant Operators in areas where it has been past practice

Group 4 - Dual-purpose vehicels, such as mounted crane tucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front

TEAM0722-005 05/01/2015

OGLE (North of Route 72/East of Route 251) COUNTY

	Rates	Fringes
TRUCK DRIVER		
Group 1.....	\$ 34.10	17.09
Group 2.....	\$ 34.60	17.09
Group 3.....	\$ 34.82	17.09
Group 4.....	\$ 35.14	17.09
Group 5.....	\$ 36.06	17.09

CLASSIFICATIONS:

GROUP 1: Drivers on 2 axles hauling less than 9 tons; air compressor & welding machines and brooms, including those pulled by separate units; Truck Driver Helper, warehouse employees; Mechanic Helpers; greasers and tiremen; pick-up trucks when hauling material, tools, or workers to and from and on the job site; and forklifts up to 6,000 lb capacity.

GROUP 2: 2 or 3 axles hualing more than 9 tons but hauling less than 16 tons; A-frame winch trucks; hydrolift trucks; Vactor Trucks or similar equipment when used for transportation purposes; Forklift over 6,000 lb.capacity; winch trucks; and four axle combiation units.

GROUP 3: 2, 3 or 4 Axles hauling 16 tons or more; 5-Axles or more combination units; drivers on water pulls; articulated dump trucks; mechanics and working forepersons.

GROUP 4: Low Boy and Oil Distributors.

GROUP 5: Drivers who require special protective clothing while employed on hazardous waste work.

* TEAM0731-001 06/01/2017

COOK COUNTY - HEAVY AND HIGHWAY

	Rates	Fringes
TRUCK DRIVER		
2 or 3 Axles.....	\$ 35.60	22.10
4 Axles.....	\$ 35.85	22.10
5 Axles.....	\$ 36.05	22.10
6 Axles.....	\$ 36.25	22.10

FOOTNOTES:

A. Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

B. 900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

C. An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

* TEAM0786-001 06/01/2017

COOK COUNTY - BUILDING AND RESIDENTIAL

	Rates	Fringes
TRUCK DRIVER		
2 & 3 Axles.....	\$ 39.942	0.25+a
4 Axles.....	\$ 39.75	0.25+a
5 Axles.....	\$ 39.967	0.25+a
6 Axles.....	\$ 40.184	0.25+a

FOOTNOTES:

a. \$719.00 per week.

An additional \$.20 per axle shall be paid for all vehicles with more than six (6) axles.

Paid Holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

900 straight time hours or more in 1 calendar year for the same employer shall receive 1 week paid vacation; 3 years - 2 weeks paid vacation; 10 years - 3 weeks paid vacation; 20 years - 4 weeks paid vacation.

SUIL1993-001 01/19/1993

BUILDING CONSTRUCTION (LANDSCAPE WORK):

	Rates	Fringes
LABORER		
BOONE, GRUNDY, KANE,		

KENDALL, LAKE, MCHENRY, & WILL COUNTIES

LANDSCAPE LABORERS.....\$	7.25	
COOK COUNTY		
LANDSCAPE LABORERS.....\$	7.25	
LANDSCAPE PLANTSMAN.....\$	9.80	1.82
DE KALB COUNTY		
LANDSCAPE LABORERS.....\$	7.25	
LANDSCAPE OPERATORS.....\$	7.25	
LANDSCAPE PLANTSMAN.....\$	9.66	.26
DU PAGE COUNTY		
LANDSCAPE LABORERS.....\$	7.25	
LANDSCAPE PLANTSMAN.....\$	9.04	1.16
GRUNDY, LAKE & WILL COUNTIES		
LANDSCAPE DRIVER 2 & 3		
Axles.....\$	11.86	2.81
LANDSCAPE PLANTSMAN.....\$	12.00	3.32

SUIL1993-002 01/19/1993

HEAVY CONSTRUCTION (LANDSCAPE WORK)

	Rates	Fringes
LABORER		
BOONE, GRUNDY, KANE, KENDALL, LAKE, MCHENRY & WILL COUNTIES:		
LANDSCAPE DRIVER, 2 & 3		
AXLES.....\$	11.94	2.42
LANDSCAPE LABORERS.....\$	7.25	
LANDSCAPE OPERATORS.....\$	13.11	3.01
LANDSCAPE PLANTSMAN.....\$	9.73	2.05
COOK COUNTY:		
LANDSCAPE DRIVER, 2 & 3		
AXLES.....\$	9.93	1.89
LANDSCAPE LABORERS.....\$	7.25	
LANDSCAPE OPERATORS.....\$	10.98	2.12
LANDSCAPE PLANTSMAN.....\$	10.08	2.06
DE KALB COUNTY:		
LANDSCAPE LABORERS.....\$	7.25	
LANDSCAPE OPERATORS.....\$	7.25	
LANDSCAPE PLANTSMAN.....\$	9.66	.26
DU PAGE COUNTY:		
LANDSCAPE DRIVER, 2 & 3		
AXLES.....\$	8.32	1.02
LANDSCAPE LABORERS.....\$	7.25	
LANDSCAPE OPERATORS.....\$	10.75	
LANDSCAPE PLANTSMAN.....\$	10.65	

SUIL1993-003 01/19/1993

HIGHWAY CONSTRUCTION (LANDSCAPE WORK):

	Rates	Fringes
LABORER		
DE KALB COUNTY		
LANDSCAPE LABORERS.....\$	7.25	
LANDSCAPE OPERATORS.....\$	7.25	
LANDSCAPE PLANTSMAN.....\$	9.66	.26
KANKAKEE COUNTY:		
LANDSCAPE DRIVER.....\$	8.75	.17
LANDSCAPE OPERATOR.....\$	16.57	3.56

Survey Rate Identifiers

Classifications listed under the "SU" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

END OF GENERAL DECISION

NOT FOR BID