

VILLAGE OF DOWNERS GROVE
REPORT FOR THE VILLAGE COUNCIL MEETING
JULY 20, 2010 AGENDA

SUBJECT:	TYPE:	SUBMITTED BY:
Bid: 2010 Sidewalk Improvements (S-004-10)	Resolution Ordinance ✓ Motion Discussion Only	Nan Newlon, P.E. Director of Public Works

SYNOPSIS

A motion is requested to authorize award of a contract for the 2010 New Sidewalk Program (S-004) to Globe Construction of Addison, IL in the amount of \$337,234.98. This includes a Base Bid amount of \$245,098.98 for sidewalk items and an Alternate Bid in the amount of \$92,136.00 for related storm sewer items.

STRATEGIC PLAN ALIGNMENT

The Five Year Plan and Goals identified *Top Quality Village Infrastructure and Facilities*.

FISCAL IMPACT

The approved FY10 budget includes \$230,000 in the Capital Improvements Fund for this contract. The bid for the related Sidewalk Removal and Replacement contract was approximately \$25,000 less than the amount budgeted. The savings from the 2010 Replacement Sidewalk Program contract would be used to fund the \$15,098.98 amount over budget.

The Alternate Bid amount of \$92,136 is for a related storm sewer installation that was identified in the Watershed Infrastructure Improvement Plan (WIIP) and would be paid for from the Stormwater Fund. Additional funds are available in the Stormwater Fund for this project.

RECOMMENDATION

Approval on the August 3, 2010 consent agenda.

BACKGROUND

This work is directly related to the Village objective to install sidewalk on at least one side of every street based on the order established by the Village's Sidewalk Priority Matrix. Three public meetings were held with the adjacent residents over the course of the last eight months. The comments and concerns received during these meetings were addressed and incorporated into the design of the project.

The Base Bid consists of the installation of new sidewalk along the following street segments:

- Janet Street from Lacey to Belle Aire
- Northcott Avenue from Janet to 40th Street
- Seeley Avenue from Janet to Virginia

The Alternate Bid includes the installation of storm sewer on Seeley Avenue from Janet to south of Virginia. This storm sewer is not currently listed in the 2010-2014 Community Investment Program; however, it was identified by the Watershed Infrastructure Improvement Plan for future improvements. This area of Seeley Avenue consists of an LPDA which was identified as medium level priority. Installing the storm sewer with the sidewalk will avoid removing and replacing a significant amount of sidewalk at a later date.

Alternate Bid 2 consists of the installation of new sidewalk along Seeley Avenue from 40th Street to Herbert. Staff added this alternate sidewalk section to the contract for possible award if the unit prices were more favorable. Staff does not recommend the award of Alternate Bid 2.

Bids for the 2010 Sidewalk Improvements Project were received June 23, 2010 at 10:00 a.m. A synopsis of the bids is as follows:

Contractor	Base Bid Amount	Alternate Bid 1	Alternate Bid 2	
Globe Construction, Inc.	\$245,098.98	\$92,136.00	\$45,142.79	Low
Martam Construction, Inc.	\$273,361.15	\$95,450.00	\$50,767.16	

Because only two bids were received for this project, staff reviewed the bidding materials and the process in an effort to determine if either of these reduced the number of bids submitted. The contract was similar to past years' except that the scope of the work was about 50% smaller. Previous bidders were contacted to remind them of the advertised project. Staff also called bidders from previous years to determine if there was a concern with the project or with the process. No specific reasons were given other than workload and timing.

The unit price for excavation and installation of new sidewalk was \$4.55 per square foot in the 2009 contract. This year's price for the same item is \$5.80 per square foot, which is a 27% increase. The reduced size of the program may be partially attributable, as well as other factors such as other work that is keeping local contractors busy in the area and other industry factors.

The low bidder is Globe Construction, Inc. This bidder has successfully performed for the Village in the 2009 Sidewalk Improvements Project. This bidder has received positive references from City of Elmhurst, Village of Romeoville and Lisle Township.

ATTACHMENTS

- Capital Project Sheet S-004
- Contract Documents
- Contract Signature Pages
- Contractor Campaign Disclosure
- Contractor's Report Card

V. BID and CONTRACT FORM (Village)

*****THIS BID WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award

BIDDER:

Globe Construction

Company Name

6/17/10

Date

1781 Armitage Ct

Street Address of Company

globeconstructioninc@gmail.com

E-mail Address

Addison, IL 60101

City, State, Zip

Peter Martinez

Contact Name (Print)

630-620-0313

Business Phone

847-840-8851

24-Hour Telephone

630-620-0205

Business Fax

[Signature]

Signature of Officer, Partner or Sole Proprietor

Peter Martinez, President

Print Name & Title

ATTEST, if a Corporation

[Signature]

Signature of Corporation Secretary

We hereby agree to furnish the Village of Downers Grove all necessary materials, equipment, labor, etc. to complete the project within 60 calendar days from the date of the Notice to Proceed in accordance with the provisions, instructions and specifications for the unit prices shown on the Schedule of Prices.

VILLAGE OF DOWNERS GROVE:

ATTEST:

Authorized Signature

Village Clerk

Title

Date

Date

In compliance with the specifications, the above-signed offers and agrees, if this Bid is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.

V. BID and CONTRACT FORM (Contractor)

*****THIS BID WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award

BIDDER:

Globe Construction
Company Name

6/16/10
Date

1781 Armitage Ct
Street Address of Company

globeconstructioninc@gmail.com
E-mail Address

Addison, IL 60101
City, State, Zip

Peter Martino
Contact Name (Print)

630-620-0313
Business Phone

847-840-8851
24-Hour Telephone

630-620-0205
Business Fax

[Signature]
Signature of Officer, Partner or Sole Proprietor

Peter Martino, President
Print Name & Title

ATTEST: if a Corporation

[Signature]
Signature of Corporation Secretary

We hereby agree to furnish the Village of Downers Grove all necessary materials, equipment, labor, etc. to complete the project within 60 calendar days from the date of the Notice to Proceed in accordance with the provisions, instructions and specifications for the unit prices shown on the Schedule of Prices.

VILLAGE OF DOWNERS GROVE:

ATTEST:

Authorized Signature

Village Clerk

Title

Date

Date

In compliance with the specifications, the above-signed offers and agrees, if this Bid is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.

CAMPAIGN DISCLOSURE CERTIFICATE

Any contractor, proposer, bidder or vendor who responds by submitting a bid or proposal to the Village of Downers Grove shall be required to submit with its bid submission, an executed Campaign Disclosure Certificate, attached hereto.

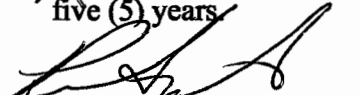
The Campaign Disclosure Certificate is required pursuant to the Village of Downers Grove Council Policy on Ethical Standards and is applicable to those campaign contributions made to any member of the Village Council.

Said Campaign Disclosure Certificate requires any individual or entity bidding to disclose campaign contributions, as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4), made to current members of the Village Council within the five (5) year period preceding the date of the bid or proposal release.

By signing the bid documents, contractor/proposer/bidder/vendor agrees to refrain from making any campaign contributions as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4) to any Village Council member and any challengers seeking to serve as a member of the Downers Grove Village Council.

Under penalty of perjury, I declare:

Bidder/vendor has not contributed to any elected Village position within the last five (5) years


Signature


Print Name

Bidder/vendor has contributed a campaign contribution to a current member of the Village Council within the last five (5) years.

Print the following information:

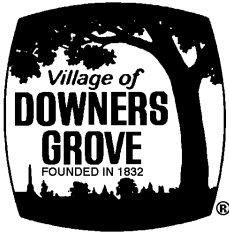
Name of Contributor: _____
(company or individual)

To whom contribution was made: _____

Year contribution made: _____ Amount: \$ _____

Signature

Print Name



Village of Downers Grove Contractor Evaluation

Contractor: Globe Construction

Project: 2009 Sidewalk Improvements Project

Primary Contact: Peter Martire Phone: 630-620-0312

Time Period: July 2009 – September 2009

On Schedule (allowing for uncontrollable circumstances) yes no

Provide details if early or late completion: _____

Change Orders (attach information if needed): Negative Change Orders only. Project came in over \$20,000 under contract.

Difficulties / Positives: Contractor's work quality was very good. Very fast and attentive to our customers.

Some work site cleanliness issues (leaving nails in the parkways after the forms were stripped) were brought up to the contractor. It took a couple of reminders to make sure that this practice ceased.

Interaction with public:

excellent good average poor

(Attach information on any complaints or compliments)

General Level of Satisfaction with work:

Well Satisfied Satisfied Not Satisfied

Should the Village contract with this vendor in the future? Yes No

Reviewers: Tom Topor

Date: 11/02/09

2010-2014 Capital Project Sheet

Project # **S-004**

Project Description **New Sidewalk Installation Program**

Project summary, justification and alignment to Strategic Plan

The work covered by this program is based on the Village's goal of providing a sidewalk on at least one side of every Village street. New sidewalk is scheduled based on the Village's Sidewalk Priority Matrix. Council has adopted the Matrix as a means of prioritizing sidewalk segments. Project Costs are based on an escalator of 5% annually plus fees or contributions paid for sidewalk construction per Village policy.

Cost Summary	New	Maintenance	Replacement	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Future	TOTAL
									Years	
Professional Services	X			40,000	40,000	40,000	40,000	40,000		200,000
Land Acquisition										-
Infrastructure	X			205,000	240,000	275,000	310,000	345,000		1,375,000
Building										-
Machinery/Equipment										-
Other/Miscellaneous										-
TOTAL COST				245,000	280,000	315,000	350,000	385,000	-	1,575,000

Funding Source(s)		FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Future	TOTAL
220-Capital Improvements Fund	▼	245,000	280,000	315,000	350,000	385,000		1,575,000
	▼							-
	▼							-
	▼							-
TOTAL FUNDING SOURCES		245,000	280,000	315,000	350,000	385,000	-	1,575,000

Project status and completed work

Survey work was completed in previous years.

Grants (funded or applied for) related to the project.

None.

Impact-annual operating expenses	FY 2010	FY 2011	FY 2012	FY 2013	FY 2014	Future Yrs	TOTAL
Projected Operating Expense Impact:							-

Minimal increases for future crack or settlement patterns. No impact sooner than 15 years after placement.

Map/Pictures of Project

Segments proposed for 2010 Construction are:		
STREET	FROM	TO
JANET/NORTHCOTT	Lacey	Bell Aire
SEELEY/40TH	40th	Herbert
NORTHCOTT	40th	S. of Virginia
SEELEY	S. of Virginia	Janet
MORTON	Herbert	40th
PROSPECT	Lincoln	Chicago

Internal staff information:

Priority Score	Hig	Priority Setting Factor:	Council Policy	Project Manager:	Michael D. Millette	
Priority Status:	High	F-31	Program:	341	Department:	Public Works



CALL FOR BIDS – FIXED WORKS PROJECT

- I. Name of Company Bidding: Globe Construction
- II. Instructions and Specifications:
- A. Bid No.: S-004-10
 - B. For: 2010 SIDEWALK IMPROVEMENTS PROJECT
 - C. Bid Opening Date/Time: WEDNESDAY, JUNE 23, 2010 @ 10:00 AM
 - D. Pre-Bid Conference Date/Time: WEDNESDAY, JUNE 16, 2010 @ 10:00 AM
(INFORMATIONAL)
 - E. Pre-Bid Conference Location: PUBLIC WORKS BUILDING, 5101 WALNUT, DOWNERS GROVE
 - F. Plans Available for pickup at the Public Works Building, 5101 Walnut Downers Grove, IL. 60515, for a non-refundable deposit of FORTY Dollars (\$40.00) or on CD/DVD for a non-refundable of TEN Dollars (\$10).
- III. Required of All Bidders:
- A. Bid Deposit: 5%
 - B. Letter of Capability of Acquiring Performance Bond: YES
- IV. Required of Awarded Contractor(s)
- A. Performance Bond or Letter of Credit: YES
 - B. Certificate of Insurance: REQUIRED

Legal Advertisement Published: WEDNESDAY, JUNE 9, 2010

This document comprises 67 pages

RETURN ORIGINAL BID IN SEALED ENVELOPE MARKED WITH THE BID NUMBER AS NOTED ABOVE TO:

VILLAGE OF DOWNERS GROVE
5101 WALNUT AVENUE
DOWNERS GROVE, IL 60515
PHONE: 630/434-5460
FAX: 630/434-5495
www.downers.us

Village of Downers Grove

CALL FOR BIDS – FIXED WORKS PROJECT

Bid No.: S-004-10

The VILLAGE OF DOWNERS GROVE will receive bids Monday thru Friday, 8:00 A.M. to 5:00 P.M. at the Public Works Building, 5101 Walnut Avenue, Downers Grove, IL 60515.

The Village Council reserves the right to accept or reject any and all bids, to waive technicalities and to accept or reject any item of any Bid.

The documents constituting component parts of this contract are the following:

- I. CALL FOR BIDS
- II. TERMS & CONDITIONS
- III. GENERAL PROVISIONS
- IV. SPECIAL PROVISIONS
- V. BID & CONTRACT FORM

All Bidders **MUST** submit the entire bid package, with one original Bid Form. Upon formal Award, the successful Bid will automatically convert to a Contract, and the successful Bidder will receive a copy of the executed contract upon formal award of the Bid with the Notice of Award.

DO NOT DETACH ANY PORTION OF THIS DOCUMENT. INVALIDATION COULD RESULT.

I. CALL FOR BIDS and INSTRUCTIONS TO BIDDERS

1. GENERAL

- 1.1 Notice is hereby given that Village of Downers Grove will receive sealed bids up to:
WEDNESDAY, JUNE 23, 2010 @ 10:00 AM
 - 1.2 Defined Terms:
 - 1.2.1 Village – the Village of Downers Grove acting through its officers or agents.
 - 1.2.2 Contract Documents – this document plus any drawings issued therewith, any addenda and the Bidder’s completed proposal, bonds and all required certifications.
 - 1.2.3 Bid – this document completed by an individual or entity and submitted to the Village.
 - 1.2.4 Bidder – the individual or entity who submits or intends to submit a bid proposal to the Village.
 - 1.2.5 Contractor – the individual or entity whose bid is selected by the Village and who enters into a contract with the Village.
 - 1.2.6 Work – the construction or service defined herein.
 - 1.2.7 Day – unless otherwise stated all references to day “Day” “Days”, “day” or “days” shall refer to calendar days.
 - 1.2.8 Proposal Guaranty – the required bid deposit.
 - 1.3 Bids must be received at the Village by the time and date specified. Bids received after the specified time and date will not be accepted and will be returned unopened to the Bidder.
 - 1.4 Bids shall be sent to the Village of Downers Grove, in a sealed envelope marked "SEALED BID". The envelope shall be marked with the name of the project, date, and time set for receipt of Bids. The bid package may be submitted any time prior to the time set for receipt of Bids.
 - 1.5 All Bids must be submitted on the forms supplied by the Village and signed by a proper official of the company submitting Bid. Telephone, email and fax Bids will not be accepted.
 - 1.6 Under penalty of perjury, the Bidder certifies by submitting this Bid that he has not acted in collusion with any other Bidder or potential Bidder.
- 2. BID PREPARATION**
- 2.1 It is the responsibility of the Bidder to carefully examine the Contract Documents and to be familiar with all of the requirements, stipulations, provisions, and conditions surrounding the proposed Work.
 - 2.2 The Bidder shall inspect the site of the proposed Work in detail, investigate and become familiar

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with all the local conditions affecting the contract and become fully acquainted with the detailed requirements of the Work. Submitting a Bid shall be a conclusive assurance and warranty that the Bidder has made these examinations and that the Bidder understands all requirements for the performance of the Work. If the Bid is accepted, the Bidder will be responsible for all errors in the bid resulting from his willing or neglectful failure to comply with these instructions. **IN NO CASE WILL THE VILLAGE BE RESPONSIBLE FOR ANY COSTS, EXPENSES, LOSSES OR CHANGES IN ANTICIPATED MARGINS OF PROFIT RESULTING FROM THE WILLING OR NEGLECTFUL FAILURE OF THE BIDDER TO MAKE THESE EXAMINATIONS. THE VILLAGE WILL NOT BE RESPONSIBLE FOR ANY COSTS, EXPENSES, LOSSES OR CHANGES IN ANTICIPATED MARGINS OF PROFIT RESULTING FROM THE WILLING OR NEGLECTFUL FAILURE OF THE CONTRACTOR TO PROVIDE THE KNOWLEDGE, EXPERIENCE AND ABILITY TO PERFORM THE WORK REQUIRED BY THIS CONTRACT.** No changes in the prices, quantities or contract provisions shall be made to accommodate the inadequacies of the Bidder, which might be discovered subsequent to award of contract. The Bidder shall take no advantage of any error or omission in the Contract Documents nor shall any error or omission in the Contract Documents serve as the basis for an adjustment of the amounts paid to the Bidder.

- 2.3 When the Contract Documents include information pertaining to subsurface explorations, borings, test pits, and other preliminary investigations, such information is included solely for the convenience of the Bidder. *The Village assumes no responsibility whatever with respect to the sufficiency of the information, and does not warrant, neither expressly nor by implication, that the conditions indicated represent those existing throughout the Work, or that unanticipated developments may not occur.*
- 2.4 Any information shown in the Contract Documents regarding the locations of underground utility facilities is included solely for the convenience of the Bidder. The Village assumes no responsibility whatever with respect to the sufficiency, accuracy or inadequacy of such information. It shall be the Bidder's responsibility to obtain detailed information from the respective utility companies relating to the location of their facilities and the work schedules of the utility companies for removing or adjusting them. Utilities whose facilities may be affected by the work include, but may not be limited to, the following: Nicor, ComEd, SBC, Comcast Cable, Downers Grove Sanitary District, and Village water, storm sewer, and street lighting systems.
- 2.5 No oral or telephone interpretations of specifications shall be binding upon the Village. All requests for interpretations or clarifications shall be made in writing and received by the Village at least five (5) business days prior to the date set for receipt of bids or the pre-bid conference, if offered. The Village shall make all changes or interpretations of the Contract Documents in a written addendum and shall provide an addendum to any bidder of record. Any and all changes to the Contract Documents are valid only if they are included by written addendum to all Bidders. Each Bidder must acknowledge receipt of any addenda by indicating same on the Bid Form. Each Bidder, by acknowledging receipt of any addenda, is responsible for the contents of the addenda and any changes to the Bid therein. Failure to acknowledge any addenda may cause the Bid to be rejected. The Village will not assume responsibility for receipt of any addenda. In all cases, it will be the Bidder's responsibility to obtain all addenda issued.

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Bidders will provide written acknowledgement of receipt of each addendum issued with the bid submission.

- 2.6 An estimate of the quantities of Work to be performed and the materials to be furnished is shown in the Bid Form. It is given as a basis for comparing the properly submitted Bids, and shall be used by the Village in awarding the Contract. The Village does not expressly warrant nor imply that the estimated quantities shown will correspond with those quantities required to perform the Work. No Bidder shall plead misunderstanding or deception because of such an estimate of quantities, or because of the character, location or other conditions pertaining to the Work. Payment shall be based on the actual quantities of work properly performed in accordance with the Contract, at the Contract unit prices specified. The Village reserves the right to increase, decrease or omit entirely, any or all items. No allowance will be made for any change in anticipated profits due to an increase or decrease in the original estimate of quantities.
- 2.7 The Bidder must submit his proposal on the form furnished by the Village. The Bid shall be executed properly, and bids shall be made for all items indicated in the Bid Form. The Bidder shall indicate, in figures, a unit price or lump sum price for each of the separate items called for in the Bid Form. The Bidder shall show the products of the respective quantities and unit prices in the column provided for that purpose. The gross sum shown in the place indicated in the Bid Form shall be the summation of said products. All writing shall be with ink or typewriter, except the signature of the Bidder, which shall be written with ink.
- 2.8 In case of error in the extension of prices in the Bid, the hourly rate or unit price will govern. In case of discrepancy in the price between the written and numerical amounts, the written amount will govern.
- 2.9 All costs incurred in the preparation, submission, and/or presentation of any Bid including the Bidder's travel or personal expenses shall be the sole responsibility of the Bidder and will not be reimbursed by the Village.
- 2.10 The Bidder hereby affirms and states that the prices quoted herein constitute the total cost to the Village for all work involved in the respective items, as well as the materials to be furnished in accordance with the collective requirements of the Contract Documents. The Bidder also affirms that this cost includes all insurance, royalties, transportation charges, use of all tools and equipment, superintendence, overhead expense, profits and other work, services and conditions necessarily involved in the work to be done.

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2.11 The Bidder shall complete and submit with the Bid an "Affidavit" (IDOT Form BC-57, or similar) listing all uncompleted contracts, including subcontract work; all pending low bids not yet awarded or rejected, and equipment available.

2.12 The Bidder shall complete and submit with the Bid a "Municipal Reference List" indicating other municipalities for which the Bidder has successfully performed similar work.

3. PRE-BID CONFERENCE

3.1 A pre-bid conference may be offered to provide additional information, inspection or review of current facilities or equipment, and to provide an open forum for questions from Bidders. This pre-bid conference is not mandatory (unless stated "Required" on the cover of this document), but attendance by Bidders is strongly advised as this will be the last opportunity to ask questions concerning the Bid.

3.2 For those unable to attend the meeting, questions may be posed in writing to the Village (faxed and emailed questions are acceptable), but must be received by the Village prior to the scheduled time for the pre-bid conference. Questions received will be considered at the conference. An addendum may be issued as a result of the pre-bid conference. Such an addendum is subject to the provisions for issuance of an addendum as set forth in the section titled "Addenda".

3.3 No Contract Documents will be issued after the pre-bid conference except to attendees.

4. BID SUBMISSION

4.1 An original copy of the sealed bid marked as indicated in Section 1 shall be submitted to the Village.

4.2 A bid deposit will be required, which shall not exceed five percent (5%) of the estimated cost of the work to be furnished. Such bid deposit shall be in the form of a bid bond, certified check, cash or money order. Checks shall be drawn upon a bank of good standing payable to the order of the Village and said deposit shall be forfeited to the Village in the event the Bidder neglects or refuses to enter into a contract and bond when required, with approved sureties, to execute the Work or furnish the material for the price mentioned in his bid and according to the plans and specifications in case the contract shall be awarded to him.

4.3 Bids shall be publicly opened at the hour and place indicated above.

5. BID MODIFICATION OR WITHDRAWAL

5.1 A Bid that is in the possession of the Village may be altered by a letter bearing the signature or name of person authorized for submitting a Bid, provided that it is received prior to the time and date set for the bid opening. Telephone, email or verbal alterations of a Bid will not be accepted.

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- 5.2 A Bid that is in the possession of the Village may be withdrawn by the bidder, up to the time set for the bid opening, by a letter bearing the signature or name of person authorized for submitting bids. Bids may not be withdrawn after the bid opening and shall remain valid for a period of ninety (90) days from the date set for the bid opening, unless otherwise specified.
- 5.3 Any bidder who does not submit a proposal is requested to return the enclosed Statement of “No Bid” postcard. Bidders not submitting proposals or “No Bid Statement” may otherwise be removed from our bid mailing list.
- 6. BID REJECTION**
- 6.1 Bids that contain omissions, erasures, alterations, additions not called for, conditional bids or alternate bids not called for, or irregularities of any kind, shall be rejected as informal or insufficient. Bids otherwise acceptable, which are not accompanied by the proper Proposal Guaranty, shall also be rejected as informal or insufficient. The Village reserves the right however, to reject any or all bids and to waive such technical error as may be deemed best for the interest of the Village.
- 7. BIDDER COMPETENCY**
- 7.1 No Bid will be accepted from or contract awarded to any person, firm or corporation that is in arrears or is in default upon any debt or contract. The Bidder, if requested, must present evidence to the Village of ability and possession of necessary facilities, and financial resources to comply with the terms of the Contract Documents. Evidence must be presented within three (3) business days.
- 8. BIDDER DISQUALIFICATION**
- 8.1 Any one or more of the following causes may be considered as sufficient for the disqualification of a Bidder and the rejection of their Bid.
- 8.1.1 More than one Bid for the same Work from an individual, firm partnership, or corporation under the same or different names.
- 8.1.2 Evidence of collusion among Bidders.
- 8.1.3 Unbalanced Proposals in which the prices for some items are substantially out of proportion to the prices for other items.
- 8.1.4 Failure to submit a unit price for each item of Work listed in the Bid Form.
- 8.1.5 Lack of competency as revealed by financial statement or experience questionnaire.
- 8.1.6 Unsatisfactory performance record as shown by past work, judged from the standpoint of workmanship and progress.
- 8.1.7 Uncompleted work which, in the judgment of the Village, might hinder or prevent the prompt completion of this Work.
- 8.1.8 Failure to submit a signed Bidder’s Certificate stating the following:

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- 8.1.8.1 That the Bidder is not barred from bidding on this Contract as a result of a violation of Sections 720 ILCS 5/33-E3 and 720 ILCS 5/33-E4 of the Illinois Compiled Statutes; and
- 8.1.8.2 The Bidder is not delinquent in the payment of any tax administered by the Illinois Department of Revenue and;
- 8.1.8.3 The Bidder will maintain the types and levels of insurance required by the terms of this contract.

9. BASIS OF AWARD

- 9.1 The Village reserves the exclusive right to accept or reject any and all bids or to waive sections, technicalities and irregularities, or to accept or reject any Bid or any item of any Bid.

10. AWARD OF CONTRACT

- 10.1 Unless the Village exercises its right to reject all bids, the contract will be awarded to that responsible Bidder whose Bid, conforming to the Contract Documents, will be most advantageous to the Village, price and other factors considered.
- 10.2 Unless otherwise specified, if a Contract is not awarded within ninety (90) days after the opening of bids, a Bidder may file a written request with the Village for the withdrawal of their Bid. The Village will have a maximum of ten (10) days after the receipt of such request to award the Contract or release the Bidder from further obligation by return of the Bidder's bid deposit. Any attempt or actual withdrawal or cancellation of a Bid by the awarded contractor who has been notified by the Village of the acceptance of said Bid shall be considered a breach of contract.

11. RETURN OF BID DEPOSIT

- 11.1 The bid deposit of all except the three (3) lowest responsive bidders on each contract will be returned within fifteen (15) days after the opening of bids. The remaining bid deposits of each contract will be returned within fifteen (15) days after the Village Council has awarded the contract and the required appurtenances to the contract have been received.

12. FAILURE TO ENTER INTO CONTRACT

- 12.1 Failure on the part of the successful Bidder to execute a Contract and provide acceptable bonds, as provided herein, within ten (10) days from the date of receipt of the Contract and Notice of Award from the Village, will be considered as just cause for the revocation of the award. The Bidder's bid security shall then be forfeited to the Village, not as a penalty but in payment of liquidated damages sustained as a result of such failure.
- 12.2 The Bidder shall not be allowed to claim lack of receipt where the Contract and Notice of Award was mailed by U.S. Postal Services certified mail to the business address listed in his bid. In case the Village does not receive evidence of receipt within ten (10) days of the date of Notice of Award, the Village may revoke the award. The Bidder shall then forfeit the bid security to the Village, not as a penalty but in payment of liquidated damages sustained as the result of such failure to execute the Contract.

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12.3 By submitting a Bid, the Bidder understands and agrees that, if his proposal is accepted, and he fails to enter into a contract forthwith, he shall be liable to the Village for any damages the Village may thereby suffer.

13. SECURITY FOR PERFORMANCE

13.1 The successful Bidder shall, within ten (10) days after acceptance of the Bidder's proposal by the Village, furnish a Performance Bond and a Materials and Labor Payment Bond acceptable to the Village in the full amount of the bid. Said bonds shall guarantee the Bidder's performance under the Contract Documents and shall guarantee payment of all subcontractors and material suppliers. Any bond shall include a provision as will guarantee faithful performance of the Illinois Prevailing Wage Act, 820 ILCS 130/1 et seq.

14. TAX EXEMPTION

14.1 The Village is exempt from Illinois sales or use tax for direct purchases of materials and supplies. A copy of the Illinois Sales Tax Exemption Form will be issued upon request. Our federal identification number will also be provided to the selected Bidder.

15. RESERVED RIGHTS

15.1 The Village reserves the right to waive sections, irregularities, technicalities and informalities to this contract and to accept any Bid and to reject any and all Bids and to disapprove of any and all subcontractors as may be in the best interest of the Village. Time and date requirements for receipt of Bid, however, will not be waived.

16. CATALOGS AND SHOP DRAWINGS

16.1 Each Bidder shall submit catalogs, descriptive literature, and detailed drawings, where applicable, to fully illustrate and describe the work or material he proposes to furnish.

17. TRADE NAMES AND SUBSTITUTIONS

17.1 Certain materials and equipment are specified by a manufacturer or trade name to establish standards or quality and performance and not for the purpose of limiting competition. Products of other manufacturers may be substituted, if, in the opinion of the Village, they are equal to those specified in quality, performance, design, and suitability for intended use. If the Bidder proposes to furnish an "equal", the proposed "equal" item must be so indicated in the written bid. Where two or more items are specified, the selection among those specified is the Bidder's option, or he may submit his Bid on all such items. Detail specification sheets shall be provided by Bidder for all substituted items.

II. TERMS AND CONDITIONS

18. VILLAGE ORDINANCES

18.1 The successful bidder, now the Contractor, will strictly comply with all ordinances of the Village of Downers Grove and laws of the State of Illinois.

19. USE OF VILLAGE'S NAME

19.1 The Contractor is specifically denied the right of using in any form or medium the name of the Village for public advertising unless the Village grants express permission.

20. HOURS OF WORK

20.1 The Contractor shall do no work between the hours of 7:00 p.m. and 7:00 a.m., nor on Saturdays, Sundays or legal holidays, unless otherwise approved in writing by the Village. However, such work may be performed at any time if necessary, for the proper care and protection of work already performed, or in case of an emergency. All after-hour work is still subject to the permission of the Village.

21. PERMITS AND LICENSES

21.1 The Contractor shall obtain all necessary permits and licenses required to complete the Work. The cost of acquisition of all necessary permits, bonds, insurance and services as specified herein shall be considered INCIDENTAL, and no additional compensation will be allowed the Contractor.

22. INSPECTION

22.1 The Village shall have a right to inspect, by its authorized representative, any material, components or workmanship as herein specified. Materials, components or workmanship that have been rejected by the Village as not in accordance with the terms of the contract specifications shall be replaced by the Contractor at no cost to the Village.

23. DELIVERIES

23.1 All proposals to the Village must be delivered F.O.B. Village of Downers Grove, Public Works Department, 5101 Walnut Avenue, Downers Grove, IL 60515.

24. SPECIAL HANDLING

24.1 Prior to delivery of any product that is caustic, corrosive, flammable or dangerous to handle, the Contractor will provide written directions as to methods of handling such products, as well as the antidote or neutralizing material required for its first aid before delivery. Contractor shall also notify the Village and provide material safety data sheets for all substances used in connection with this contract which are defined as toxic under the Illinois Toxic Substances Disclosure to Employees Act.

25. NONDISCRIMINATION

25.1 Contractor shall, as a party to a public contract:

25.1.1 Refrain from unlawful discrimination in employment and undertake affirmative action to assure equality of employment opportunity and eliminate the effects of past discrimination;

25.1.2 By submission of this Bid, the Contractor certifies that he is an "equal opportunity

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employer" as defined by Section 2000(e) of Chapter 21, Title 42, U.S. Code Annotated and Executive Orders #11246 and #11375, which are incorporated herein by reference. The Equal Opportunity clause, Section 6.1 of the Rules and Regulations of the Department of Human Rights of the State of Illinois, is a material part of any contract awarded on the basis of this Bid.

- 25.2 It is unlawful to discriminate on the basis of race, color, sex, national origin, ancestry, age, marital status, physical or mental handicap or unfavorable discharge for military service. Contractor shall comply with standards set forth in Title VII of the Civil Rights Act of 1964, 42 U.S.C. Secs. 2000 et seq., The Human Rights Act of the State of Illinois, 68 ILL. Rev. Stat. Secs. 1-101 et seq., and The Americans With Disabilities Act, 42 U.S.C. Secs. 12101 et. seq.

26. SEXUAL HARASSMENT POLICY

- 26.1 The bidder, as a party to a public contract, shall have a written sexual harassment policy that:

26.1.1 Notes the illegality of sexual harassment;

26.1.2 Sets forth the State law definition of sexual harassment;

26.1.3 Describes sexual harassment utilizing examples;

26.1.4 Describes the bidder's internal complaint process including penalties;

26.1.5 Describes the legal recourse, investigative and complaint process available through the Illinois Department of Human Rights and the Human Rights Commission and how to contact these entities; and

26.1.6 Describes the protection against retaliation afforded under the Illinois Human Rights Act.

27. EQUAL EMPLOYMENT OPPORTUNITY

- 27.1 In the event of the Contractor's non-compliance with the provisions of this Equal Employment Opportunity Clause, the Illinois Human Rights Act or the Rules and Regulations of the Illinois Department of Human Rights ("Department"), the Contractor may be declared ineligible for future contracts or subcontracts with the State of Illinois or any of its political subdivisions or municipal corporations, and the contract may be canceled or voided in whole or in part, and such other sanctions or penalties may be imposed or remedies invoked as provided by statute or regulation. During the performance of this contract, the Contractor agrees as follows:

27.1.1 That it will not discriminate against any employee or applicant for employment because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental handicap unrelated to ability, sexual orientation, sexual identity, or an unfavorable discharge from military service; and further that it will examine all job classifications to determine if minority persons or women are underutilized and will take appropriate affirmative action to rectify any such underutilization.

27.1.2 That, if it hires additional employees in order to perform this contract or any portion

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thereof, it will determine the availability (in accordance with the Department's Rules and Regulations) of minorities and women in the area(s) from which it may reasonably recruit and it will hire for each job classification for which employees are hired in such a way that minorities and women are not underutilized.

- 27.1.3 That, in all solicitations or advertisements for employees placed by it or on its behalf, it will state that all applicants will be afforded equal opportunity without discrimination because of race, color, religion, sex, marital status, national origin or ancestry, age, physical or mental handicap unrelated to ability, or an unfavorable discharge from military services.
- 27.1.4 That it will send to each labor organization or representative of workers with which it has or is bound by a collective bargaining or other agreement or understanding, a notice advising such labor organization or representative of the bidder's obligations under the Illinois Human Rights Act and the Department's Rules and Regulations. If any such labor organization or representative fails or refuses to cooperate with the Contractor in its efforts to comply with such Act and Rules and Regulations, the Contractor will promptly so notify the Department and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations thereunder.
- 27.1.5 That it will submit reports as required by the Department's Rules and Regulations, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 27.1.6 That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Department for purpose of investigation to ascertain compliance with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 27.1.7 That it will include verbatim or by reference the provisions of this clause in every subcontract it awards under which any portion of the contract obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. In the same manner as with other provisions of this contract, the Contractor will be liable for compliance with applicable provisions of this clause by such subcontractors; and further it will promptly notify the contracting agency and the Department in the event any subcontractor fails or refuses to comply therewith. In addition, the Contractor will not utilize any subcontractor declared by the Illinois Human Rights Commission to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivision or municipal corporations.

28. DRUG FREE WORK PLACE

28.1 Bidder, as a party to a public contract, certifies and agrees that it will provide a drug free workplace by:

28.1.1 Publishing a statement:

(1) Notifying employees that the unlawful manufacture, distribution, dispensation,

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possession or use of a controlled substance, including cannabis, is prohibited in the Village's or Contractor's workplace.

(2) Specifying the actions that will be taken against employees for violations of such prohibition.

(3) Notifying the employee that, as a condition of employment on such contract or grant, the employee will:

(A) abide by the terms of the statement; and

(B) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.

28.1.2 Establishing a drug free awareness program to inform employee's about:

(1) the dangers of drug abuse in the workplace;

(2) the Village's or Contractor's policy of maintaining a drug free workplace;

(3) any available drug counseling, rehabilitation and employee assistance programs;

(4) the penalties that may be imposed upon employees for drug violations.

28.1.3 Providing a copy of the statement required by subparagraph 11.1 to each employee engaged in the performance of the contract or grant and to post the statement in a prominent place in the workplace.

28.1.4 Notifying the contracting or granting agency within ten (10) days after receiving notice under part (3)(B) of paragraph 11.1 above from an employee or otherwise receiving actual notice of such conviction.

28.1.5 Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program by any employee who is so convicted as required by section 5 of the Drug Free Workplace Act.

28.1.6 Assisting employees in selecting a course of action in the event drug counseling, treatment and rehabilitation is required and indicating that a trained referral team is in place.

28.1.7 Making a good faith effort to continue to maintain a drug free workplace through implementation of the Drug Free Workplace Act.

29. SUBSTANCE ABUSE PREVENTION ON PUBLIC WORKS PROJECTS ACT

29.1 In the event this is a public works project as defined under the Prevailing Wage Act, 820 ILCS 130/2, Contractor agrees to comply with the Substance Abuse Prevention on Public Works Projects Act, 820 ILCS 265/1 *et seq*, and further agrees that all of its subcontractors shall comply with such Act. As required by the Act, Contractor agrees that it will file with the Village prior to commencing work its written substance abuse prevention program and/or that of its subcontractor(s) which meet or exceed the requirements of the Act.

30. PREVAILING WAGE ACT

30.1 Contractor agrees to comply with the Illinois Prevailing Wage Act, 820 ILCS 130/1 *et seq.*, for all work completed under this contract. Contractor agrees to pay the prevailing wage and require that all of its subcontractors pay prevailing wage to any laborers, workers or mechanics who perform work pursuant to this contract or related subcontract.

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For applicable rates, go to the State of Illinois – Department of Labor website and use the most current DuPage County rate.

- 30.2 Contractor and each subcontractor shall keep or cause to be kept an accurate record of names, occupations and actual wages paid to each laborer, workman and mechanic employed by the Contractor in connection with the contract. This record shall be open to inspection at all reasonable hours by any representative of the Village or the Illinois Department of Labor and must be preserved for four (4) years following completion of the contract.
- 30.3 Since this is a contract for a public works project, as defined in 820 ILCS 130/2, Contractor agrees to post at the job site in an easily accessible place, the prevailing wages for each craft or type of worker or mechanic needed to execute the contract or work to be performed.
- 30.4 Because this is a public works project as defined under the Prevailing Wage Act, 820 ILCS 130/2, any and all contractors and subcontractors must submit certified payroll records to the Village on a monthly basis. **WITHOUT THIS PAPERWORK, NO INVOICE SHALL BE PAID BY THE VILLAGE.** Contractors and subcontractors must also submit a statement affirming that the records are true and accurate, that the wages paid to each worker are not less than the prevailing rate, and that the contractor and subcontractor are aware that filing false records is a Class B misdemeanor. The records must include the name, address, telephone number, social security number, job classification, hours of work, hourly rate, and start and end time of work each day for every worker employed on the public work. The Village reserves the right to check the pay stubs of the workers on the job. The Village further cautions that payment for any services rendered pursuant to this contract may be predicated upon receipt of said records.
- 30.5 In the event that this is a construction project where Motor Fuel tax monies or state grant monies are used in the construction, maintenance and extension of municipal streets, traffic control signals, street lighting systems, storm sewers, pedestrian subways or overhead crossings, sidewalks and off-street parking facilities, and the like, the Village will require an Apprenticeship and Training Certification, attached after the Bidder's Certification.
- 30.6 Any bond furnished as security for performance shall include a provision as will guarantee faithful performance of the Illinois Prevailing Wage Act, 820 ILCS 130/1 et seq.

31. **PATRIOT ACT COMPLIANCE**

The bidder represents and warrants to the Village that neither it nor any of its principals, shareholders, members, partners, or affiliates, as applicable, is a person or entity named as a Specially Designated National and Blocked Person (as defined in Presidential Executive Order 13224) and that it is not acting, directly or indirectly, for or on behalf of a Specially Designated National and Blocked Person. The bidder further represents and warrants to the Village that the bidder and its principals, shareholders, members, partners, or affiliates, as applicable are not, directly or indirectly, engaged in, and are not facilitating, the transactions contemplated by this Agreement on behalf of any person or entity named as a Specially Designated National and Blocked Person.

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The bidder hereby agrees to defend, indemnify and hold harmless the Village, and its elected or appointed officers, employees, agents, representatives, engineers and attorneys, from and against any and all claims, damages, losses, risks, liabilities and expenses (including reasonable attorney's fees and costs) arising from or related to any breach of the foregoing representations and warranties.

32. INSURANCE REQUIREMENTS

32.1 Prior to starting the work, Contractor and any Subcontractors shall procure, maintain and pay for such insurance as will protect against claims for bodily injury or death, or for damage to property, including loss of use, which may arise out of operations by the Contractor or Subcontractor or any Sub-Sub Contractor or by anyone employed by any of them, or by anyone for whose acts any of them may be liable. Such insurance shall not be less than the greater of coverages and limits of liability specified below or any coverages and limits of liability specified in the Contract Documents or coverages and limits required by law unless otherwise agreed to by the Village.

Workers Compensation	\$500,000	Statutory
Employers Liability	\$1,000,000	Each Accident
	\$1,000,000	Disease Policy Limit
	\$1,000,000	Disease Each Employee
Comprehensive General Liability	\$2,000,000	Each Occurrence
	\$2,000,000	Aggregate
		<i>(Applicable on a Per Project Basis)</i>
Commercial Automobile Liability	\$1,000,000	Each Accident
Professional Errors & Omissions (pursuant to section.9 below)	\$2,000,000	Each Claim
	\$2,000,000	Annual Aggregate
Umbrella Liability	\$ 5,000,000	

32.2 Commercial General Liability Insurance required under this paragraph shall be written on an occurrence form and shall include coverage for Products/Completed Operations, Personal Injury with Employment Exclusion (if any) deleted, Blanket XCU and Blanket Contractual Liability insurance applicable to defense and indemnity obligations and other contractual indemnity assumed under the Contract Documents. The limit must be on a "Per Project Basis".

32.3 Comprehensive Automobile Liability Insurance required under this paragraph shall include coverage for all owned, hired and non-owned automobiles.

32.4 Workers Compensation coverage shall include a waiver of subrogation against the Village.

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- 32.5 Comprehensive General Liability, Employers Liability and Commercial Automobile Liability Insurance may be arranged under single policies for full minimum limits required, or by a combination of underlying policies with the balance provided by Umbrella and/or Excess Liability policies.
- 32.6 Contractor and all Subcontractors shall have their respective Comprehensive General Liability (including products/completed operations coverage), Employers Liability, Commercial Automobile Liability, and Umbrella/Excess Liability policies endorsed to add the "Village of Downers, its officers, officials, employees and volunteers" as "additional insureds" with respect to liability arising out of operations performed; claims for bodily injury or death brought against Village by any Contractor or Subcontractor employees, or the employees of Subcontractor's subcontractors of any tier, however caused, related to the performance of operations under the Contract Documents. Such insurance afforded to the Village shall be endorsed to provide that the insurance provided under each policy shall be *Primary and Non-Contributory*.
- 32.7 Contractor and all Subcontractors shall maintain in effect all insurance coverages required by the Contract Documents at their sole expense and with insurance carriers licensed to do business in the State of Illinois and having a current A. M. Best rating of no less than A- VIII. In the event that the Contractor or any Subcontractor fails to procure or maintain any insured required by the Contract Documents, the Village may, at its option, purchase such coverage and deduct the cost thereof from any monies due to the Contractor or Subcontractor, or withhold funds in an amount sufficient to protect the Village, or terminate this Agreement pursuant to its terms.
- 32.8 All insurance policies shall contain a provision that coverages and limits afforded hereunder shall not be canceled, materially changed, non-renewed or restrictive modifications added, without thirty (30) days prior written notice to the Village. Renewal certificates shall be provided to the Village not less than five (5) prior to the expiration date of any of the required policies. All Certificates of Insurance shall be in a form acceptable to Village and shall provide satisfactory evidence of compliance with all insurance requirements. The Village shall not be obligated to review such certificates or other evidence of insurance, or to advise Contractor or Subcontractor of any deficiencies in such documents, and receipt thereof shall not relieve the Contractor or Subcontractor from, nor be deemed a waiver the right to enforce the terms of the obligations hereunder. The Village shall have the right to examine any policy required and evidenced on the Certificate of Insurance.
- 32.9 If the Work under the Contract Documents includes design, consultation, or any other professional services, Contractor or the Subcontractor shall procure, maintain, and pay for Professional Errors and Omissions insurance with limits of not less than \$2,000,000 per claim and \$2,000,000 annual aggregate. If such insurance is written on a claim made basis, the retrospective date shall be prior to the start of the Work under the Contract Documents. Contractor and all Subcontractors agree to maintain such coverage for three (3) years after final acceptance of the Project by the Owner or such longer period as the Contract Documents may require. Renewal policies during this period shall maintain the same retroactive date.

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32.10 Any deductibles or self-insured retentions shall be the sole responsibility of the Insured. At the option of the Village, either: the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the Village, its officers, officials, employees and volunteers; or the Contractor shall procure a bond guaranteeing payment of losses and related investigations, claim administration and defense expenses.

33. INDEMNITY AND HOLD HARMLESS AGREEMENT

33.1 To the fullest extent permitted by law, the Contractor shall indemnify, keep and save harmless the Village and its agents, officers, and employees, against all injuries, deaths, strikes, losses, damages, claims, suits, liabilities, judgments, costs and expenses, which may arise directly or indirectly from any negligence or from the reckless or willful misconduct of the Contractor, its employees, or its subcontractors.

33.2 The Contractor shall at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefrom or incurred in connection therewith, and, if any judgment shall be rendered against the Village in any such action, the Contractor shall, at its own expense, satisfy and discharge the same. This Agreement shall not be construed as requiring the Contractor to indemnify the Village for its own negligence. The Contractor shall indemnify, keep and save harmless the Village only where a loss was caused by the negligent, willful or reckless acts or omissions of the Contractor, its employees, or its Subcontractors.

34. SUBLETTING OF CONTRACT

34.1 No contract awarded by the Village shall be assigned or any part sub-contracted without the written consent of the Village. In no case shall such consent relieve the Contractor from his obligation or change the terms of the contract.

35. TERMINATION OF CONTRACT

35.1 The Village reserves the right to terminate the whole or any part of this contract, upon written notice to the Contractor, for any reason.

35.2 The Village further reserves the right to terminate the whole or any part of this contract, upon ten (10) days' written notice to the Awarded Bidder, in the event of default by the Contractor. Default is defined as failure of the Contractor to perform any of the provisions of this contract or failure to make sufficient progress so as to endanger performance of this contract in accordance with its terms. In the event that the Contractor fails to cure the default upon notice, and the Village declares default and termination, the Village may procure, upon such terms and in such manner as it may deem appropriate, supplies or services similar to those so terminated. The Village may also contact the issuer of the Performance Bond to complete the Work. The Contractor shall be liable for any excess costs for such similar supplies or services. Any such excess costs incurred by the Village may be set-off against any monies due and owing by the Village to the Contractor.

36. BILLING AND PAYMENT PROCEDURES

36.1 Payment will be made upon receipt of an invoice referencing Village purchase order number. Once an invoice and receipt of materials or service have been verified, the invoice will be processed for payment in accordance with the Village's payment schedule.

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The Village will comply with the Local Government Prompt Payment Act, 50 ILCS 505/1 et seq., in that any bill approved for payment must be paid or the payment issued to the Contractor within 60 days of receipt of a proper bill or invoice. If payment is not issued to the Contractor within this 60 day period, an interest penalty of 1.0% of any amount approved and unpaid shall be added for each month or fraction thereof after the end of this 60 day period, until final payment is made.

- 36.2 The Village shall review each bill or invoice in a timely manner after its receipt. If the Village determines that the bill or invoice contains a defect making it unable to process the payment request, the Village shall notify the Contractor as soon as possible after discovering the defect pursuant to rules promulgated under 50 ILCS 505/1 et seq. The notice shall identify the defect and any additional information necessary to correct it.
- 36.3 As this contract is for work defined as a “fixed public work” project under the Illinois Prevailing Wage Act, 820 ILCS 130/2, any contractor or subcontractor is required to submit certified payroll records along with the invoice. No invoice shall be paid without said records.
- 36.4 Please send all invoices to the attention of: Village of Downers Grove, Accounts Payable, 801 Burlington, Downers Grove, IL 60515.
- 37. COMPLIANCE WITH OSHA STANDARDS**
- 37.1 Equipment supplied to the Village must comply with all requirements and standards as specified by the Occupational Safety and Health Act. All guards and protectors as well as appropriate markings will be in place before delivery. Items not meeting any OSHA specifications will be refused.
- 38. CERCLA INDEMNIFICATION**
- 38.1 The Contractor shall, to the maximum extent permitted by law, indemnify, defend, and hold harmless the Village, its officers, employees, agents, and attorneys from and against any and all liability, including without limitation, costs of response, removal, remediation, investigation, property damage, personal injury, damage to natural resources, health assessments, health settlements, attorneys' fees, and other related transaction costs arising under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980, 42 U.S.C.A. Sec. 9601, et seq., as amended, and all other applicable statutes, regulations, ordinances, and under common law for any release or threatened release of the waste material collected by the Contractor, both before and after its disposal.
- 38.2 If the Contractor encounters any waste material governed by the above Act, it shall immediately notify the Village and stop working in the area until the above requirements can be met.
- 39. COPYRIGHT or PATENT INFRINGEMENT**
- 39.1 The Contractor agrees to indemnify, defend, and hold harmless the Village against any suit, claim, or proceeding brought against the Village for alleged use of any equipment, systems, or services provided by the Contractor that constitutes a misuse of any proprietary or trade secret information or an infringement of any patent or copyright.

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40. BUY AMERICA

- 40.1 The Contractor agrees to comply with 49 U.S.C.5323(j), the Federal Transportation Administration's (FTA) Buy America regulations at 49 C.F.R. Part 661, and any amendments thereto, and any implementing guidance issued by the FTA, with respect to this contract, when financed by Federal funds (through a grant agreement or cooperative agreement).
- 40.2 As a condition of responsiveness, the Contractor agrees to submit with its Bid submission, an executed Buy America Certificate, attached hereto.

41. CAMPAIGN DISCLOSURE

- 41.1 Any contractor, proposer, bidder or vendor who responds by submitting a bid or proposal to the Village of Downers Grove shall be required to submit with its bid submission, an executed Campaign Disclosure Certificate, attached hereto.
- 41.2 The Campaign Disclosure Certificate is required pursuant to the Village of Downers Grove Council Policy on Ethical Standards and is applicable to those campaign contributions made to any member of the Village Council.
- 41.3 Said Campaign Disclosure Certificate requires any individual or entity bidding to disclose campaign contributions, as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4), made to current members of the Village Council within the five (5) year period preceding the date of the bid or proposal release.
- 41.4 By signing the bid documents, contractor/proposer/bidder/vendor agrees to refrain from making any campaign contributions as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4) to any Village Council member and any challengers seeking to serve as a member of the Downers Grove Village Council.

42. GUARANTEE PERIOD

- 42.1 The Contractor shall provide a guarantee in writing covering a minimum period of one (1) year after approval and acceptance of the work. The Guarantee shall be in such form as the Village may prescribe, unless otherwise noted in the Specifications, and shall be submitted before receiving final payment. If longer guarantees are required, they will be noted in the Special Provisions for this project.

43. SUCCESSORS AND ASSIGNS

- 43.1 The terms of this Agreement will be binding upon and inure to the benefit of the parties and their respective successors and assigns; provided, however, that neither party will assign this Agreement in whole or in part without the prior written approval of the other. The Contractor will provide a list of key staff, titles, responsibilities, and contact information to include all expected sub-bidders.

44. WAIVER AND BREACH OF CONTRACT

- 44.1 The waiver by one party of any breach of this Agreement or the failure of one party to enforce at any time, or for any period of time, any of the provisions hereof will be limited to the particular instance and will not operate or be deemed to waive any future breaches of this Agreement and will not be construed to be a waiver of any provision except for the particular instance.

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45. CHANGE ORDERS

45.1 The contract price is a “not-to-exceed” cost. At any time additional work is necessary or requested, and the not-to-exceed price is increased thereby, all parties must agree to any change, addition or price increase in writing.

46. SEVERABILITY OF INVALID PROVISIONS

46.1 If any provisions of this Agreement are held to contravene or be invalid under the laws of any state, country or jurisdiction, contravention will not invalidate the entire Agreement, but it will be construed as if not containing the invalid provision and the rights or obligations of the parties will be construed and enforced accordingly.

47. GOVERNING LAW

47.1 This Agreement will be governed by and construed in accordance with the laws of the State of Illinois. Venue is proper only in the County of DuPage for state cases or the Northern District of Illinois for federal cases.

48. NOTICE

48.1 Any notice will be in writing and will be deemed to be effectively served when deposited in the mail with sufficient first class postage affixed, and addressed to the party at the party's place of business. Notices shall be addressed to the Village as follows:

**Village Manager
Village of Downers Grove
801 Burlington Ave.
Downers Grove, IL 60515**

And to the Contractor as designated on the Contract Form.

49. AMENDMENT

49.1 This Agreement will not be subject to amendment unless made in writing and signed by all parties.

50. COOPERATION WITH FOIA COMPLIANCE

Contractor acknowledges that the Freedom of Information Act may apply to public records in possession of the Contractor or a subcontractor. Contractor and all of its subcontractors shall cooperate with the Village in its efforts to comply with the Freedom of Information Act . 5 ILCS 140/1 et.seq.

III. GENERAL PROVISIONS

1. STANDARD SPECIFICATIONS

- 1.1 The following standards shall govern the construction of the proposed improvements:
- 1.1.1 Standard Specifications for Water and Sewer Main Construction in Illinois, Fifth Edition, 1996 (the Water & Sewer Specs.); and
 - 1.1.2 Standard Specifications for Road and Bridge Construction as adopted by the Illinois Department of Transportation, January 1, 2007; along with Supplemental Specifications and Recurring Special Provisions (collectively the "SSRBC") as adopted by the Illinois Department of Transportation, January 1, 2010; and
 - 1.1.3 Water Distribution Specifications, Village of Downers Grove, Illinois revised March, 2006.
- 1.2 These Contract Documents shall take precedence whenever there are conflicts in the wording or statements made by the above specifications and these Contract Documents.
- 1.3 Unless otherwise referenced herein, Division I of the Water and Sewer Specs and Section 102 and Articles 104.02, 104.03, 104.07, 107.02, 107.27, 107.35, 108.10, 108.11, and 108.12 of the SSRBC are hereby suspended.

2. COOPERATION OF CONTRACTOR

- 2.1 The Contractor will be supplied with a minimum of 2 sets of approved plans and contract assemblies including Special Provisions, one set of which the Contractor shall keep available on the work site at all times. The Contractor shall give the work site constant attention necessary to facilitate the progress thereof, and shall cooperate with the Village in every way possible.
- 2.2 The Contractor shall have on the work site at all times, as the Contractor's agent, a competent English-speaking representative capable of reading and thoroughly understanding the Contract Documents, and thoroughly experienced in the type of work being performed. The representative shall also be capable of receiving instruction from the Village, and shall have full authority to promptly respond to such instruction. He shall be capable of supplying such materials, equipment, tools, labor and incidentals as may be required. The Contractor shall not replace him without prior written notification to the Village.

3. LEGAL REGULATIONS AND RESPONSIBILITY TO THE PUBLIC

- 3.1 Section 107 of the SSRBC shall govern the Contractor's legal regulations and responsibility to the public, with the following additions:
- 3.1.1 **PROJECT SAFETY.** Add the following to Article 107.28:
 - 3.1.1.1 The Contractor shall conduct his work in such a manner as to provide an environment consistent with the safety, health and well being of those engaged in the completion of the work specified in this contract.

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3.1.1.2 The Contractor shall comply with all State and Federal Safety Regulations as outlined in the latest revisions of the Federal Construction Safety Standards (Series 1926) and with applicable provisions regulations of the Occupation Safety and Health Administration and (OSHA) Standards of the Williams-Stelger Occupational Health Safety Act of 1970 (Revised). **SPECIAL ATTENTION SHALL BE PAID TO COMPLIANCE WITH OSHA'S SUBPART P – EXCAVATIONS STANDARD.**

3.1.1.3 The Contractor and Village shall each be responsible for their own respective agents and employees.

3.1.2 **BACKING PRECAUTIONS.** Pursuant to Sections 14-139(b) and 14-171.1 of the Downers Grove Municipal Code, any motor vehicle which has an obstructed view to the rear and is to be operated at any time in reverse gear on the public streets of the Village by the Contractor or any subcontractor shall either be equipped with a reverse signal alarm (backup alarm) audible above and distinguishable from the surrounding noise level, or shall provide an observer to signal that it is safe to back up.

3.1.3 **OVERWEIGHT, OVERWIDTH AND OVERHEIGHT PERMITS.** The Village has and supports an overweight truck enforcement program. Contractors are required to comply with weight requirements and safety requirements as established by Illinois Law or Village Ordinance, for vehicles, vehicle operators and specialty equipment. In some instances, specialty equipment for road repairs or construction projects requires the movement of overweight, overwidth, or overheight loads utilizing a Village roadway. Such movement will require obtaining a permit from the Village Police Department's Traffic Supervisor.

3.1.4 **BARRICADES AND WARNING SIGNS.** The Contractor shall provide the Village with a telephone number of a person or company who is available 24 hours per day, seven days per week, to erect additional barricades or signs. If the Village or his representative deems it necessary for the Public's safety to erect additional barricades or signs during normal working hours, the Contractor will furnish the necessary barricades or signs, and have them in place within 30 minutes. If, after normal working hours, the requested signs are not in place within three hours after the request is made, the Village reserves the right to have the barricades and signs erected. The cost of erecting the barricades and signs shall be deducted by the Village from any payments due the Contractor.

4. PROSECUTION AND PROGRESS

4.1 Section 108 of the SSRBC shall govern the prosecution and progress of the work, with the following additions:

4.1.1 Prior to commencing construction, a meeting will be held with the Contractor and the Village. Any questions concerning procedures, general conditions, special provisions, plans or specific items related to the project shall be answered and clarified. No Pre-Construction meeting shall be scheduled until submittals, performance bonds, and certificates of insurance are delivered to, and approved by, the Village.

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- 4.1.2 Weekly progress meetings may be required by the Village. If required, the Contractor shall have a capable person, such as a site superintendent or project manager, attend such meetings and be prepared to report on the prosecution of the Work according to the progress schedule.

5. MEASUREMENT AND PAYMENT

- 5.1 Section 109 of the SSRBC shall govern measurement and payment, with the following additions:
- 5.1.1 Modifies Article 109.07 - Partial payments will be made per Section 34 of Part II of this document (Billing and Payment Procedures.)
- 5.1.2 The Village will require that partial and final affidavits for all labor, materials and equipment used on the Project, be submitted with the partial and final payment requests. Such waivers shall indicate that charges for all labor, materials and equipment used on the project have been paid. Partial waivers from suppliers and subcontractors may be submitted after the first payment to the Contractor, and before the subsequent payment to that which they apply. However, partial waivers from the Contractor must accompany the invoice of the payment to which it applies. All final waivers, from all suppliers and subcontractors **MUST** accompany the Contractor's invoice upon submittal for final payment. A sworn statement by the Contractor shall accompany full waivers. Such requirement for full waivers is solely for the benefit of the Village and shall not be construed to benefit any other person. Partial payment for work done shall in no way imply acceptance of the work to that date.

6. GENERAL CONSTRUCTION REQUIREMENTS

- 6.1 The following general requirements are intended to govern the overall priority for the performance of the work described in this contract. As general requirements, they are not intended to dictate to the Contractor the precise method by which these tasks shall be performed.
- 6.2 All street openings made prior to November 15th shall be fully restored according to the applicable special provisions, and the street reopened to regular traffic upon the availability of hot-mix bituminous concrete. The Contractor shall assume the risk of restoration over those reaches of pipe installed but not yet pressure-tested for pipe integrity.
- 6.3 No more than three hundred linear feet (300 LF) of pavement may be open-cut and closed to use by the motoring public. Access to all individual drives within the current work zone must be restored at the end of each workday.
- 6.4 The Contractor shall maintain traffic flow on JANET STREET, NORTHCOTT AVENUE and SEELEY AVENUE during the day in accordance with the applicable special provision. Adequate signing and flagging is of particular importance for safe travel of all residents.

7. CONSTRUCTION STAKING AND RECORD DRAWINGS

- 7.1 Section 5-7 of the Water and Sewer Specs shall be replaced in its entirety by the following:
- 7.2 The Contractor shall furnish and place all construction layout stakes for this project. Competent personnel with suitable equipment shall conduct this work, supervised by a licensed Illinois Land Surveyor. The Contractor shall be responsible for having the finished work conform substantially to the lines, grades, elevations and dimensions shown on the plans.

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- 7.3 The Contractor shall provide adequate control points to construct the individual Project elements, and shall provide the Engineer with adequate control in close proximity to check the compliance of the elements constructed.
- 7.4 The Contractor shall record all field notes in standard survey field notebooks and those books shall become the property of the Owner at the completion of the Project. All notes shall be neat, orderly and in an accepted format.
- 7.5 Prior to final payment, the Contractor shall provide the Owner with record drawings showing the lines, grades, elevations and dimensions of all work constructed. The Contractor shall also provide digital files listing all constructed manholes, catch basins, inlets, vaults, and any other structures and/or critical items defined by the Engineer as part of the project. The digital files shall list the items above as points with supplemental data as shown below in the Stormwater and Watermain GPS Code Lists.

Watermain GPS Code List

Field Name	Description	Entry
ValveID	Short Unique ID (1,2,3..)	
Notes	special notes	
GISLocQlty	Location quality of valve point	good, fair, poor, hand
StructID	Unique ID, if applicable	
CollType	How was point collected?	HQGPS, locates, hand
CollSource	Who collected point?	
Owner	Who owns valve?	VDG, private, other
Structure	What type of valve is it?	main line, interconnect, fire protection, domestic

Stormwater GPS Code List

Field Name	Description	Entry
Lid Type	frame and grate type	solid, open, b-hive, rollback, square, guard, other, none
Structure		inlet, manhole, catch basin, endsection, culvert, bridge, blind tap, other, none
Inverts (no Inverts = 0)	# of inverts	
Strct_Dept (ft)	structure depth	
Invert_Dep (ft)	invert depths, starting at north position going clockwise	
Invert_Siz (in)	invert sizes, starting at north position going clockwise	
Invert_Mat	invert material starting at north position going clockwise	RCP, CMP, PVC, clay, ductile iron, plastic, other, none
Flow_Angle		90 degrees, 135 degrees, straight through, 1 hole, junction, other, none
Flow_Direc		north, south, east, west, NE, NW, SE, SW, divide
Strct_Matr	structure material	cast, block, brick, unknown, other, none, clay
Condition	structure condition	new, good, repair, replace, clean, unknown
Point_Loca	location of shot taken on rim	Center, Rim, Centr StSide, Invert, Top Pipe, Top Center Wall, Nrim, Srim, Erim, Wrim, Hand Marked, Flow Line
Comment1	special comments	
Comment2	special comments cont'd	
CollType	How point was collected	HQGPS, locates, hand
CollSource	Who collected point?	
Outfall	Is the structure an outfall?	yes, no

Basis of Payment: This work will be paid for at the contract LUMP SUM price for:

CONSTRUCTION STAKING AND RECORD DRAWINGS,

which price shall be payment in full for the work as specified herein.

8. PRECONSTRUCTION VIDEOTAPING

- 8.1 This work shall consist of furnishing all materials and labor required to perform a videotape survey of the construction limits, adjacent right-of-way, and adjacent structures bordering the work. This shall include, but not be limited to, existing buildings, garages, pavements, curb and gutter, sidewalks, fences, trees and landscaping. Two (2) copies of the videotape shall be furnished to the Owner in DVD format. Videotaping shall be performed by a reputable company meeting the approval of the Owner, in the presence of a representative of the Owner, and shall be performed prior to the commencement of construction. The videotape survey shall serve as a basis for establishing damage that has occurred as a result of construction operations.

Basis of Payment: This work will be paid for at the contract **LUMP SUM** price for:

PRECONSTRUCTION VIDEOTAPING,

which price shall be payment in full for the work as specified herein.

9. ACCESS AND WATER SHUT-OFF NOTIFICATION

- 9.1 If access to a driveway will be blocked, or water will be turned off, the Contractor shall give that resident or business proper written notification at least 24 hours in advance. The Contractor must provide them the opportunity to remove their cars from the drive or make other arrangements, and prepare for any shutdown of the water system. Samples of written notices shall be submitted to the Engineer for approval.
- 9.2 In addition, the Contractor shall be responsible for notifying the resident or business verbally on the morning of any driveway closure, to ensure awareness of the lack of access.

Basis of Payment: This work shall be considered **INCIDENTAL** to the project.

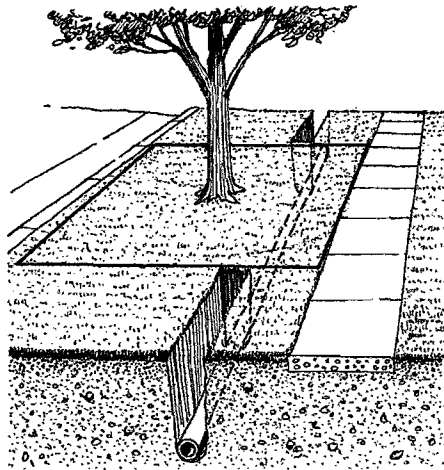
10. TREE PROTECTION

- 10.1 Municipal Codes regarding trees, including tree protection requirements for public parkway trees, are located in Chapter 24 of the Downers Grove Municipal Code. Specifically, Municipal Codes 24-7 and 24-8 detail the public parkway tree protection sizes and fines for violations. The Village Forester shall approve all tree protection measures and any deviations. All tree protection measures and any deviations shall be noted in the contract specifications and on approved project plan sheets and permits using the guidelines listed below.
- 10.2 Tree protection shall include avoiding damage to the above ground tree branches and trunk, and the below ground root system and surrounding soil. Tree crowns and trunks shall not suffer any branch or bark loss. Roots shall be protected from compaction, storage of materials, severing, regrading of the parkway or excavation unless specifically noted on the project plan sheets.
- 10.3 The Critical Root Zone, or CRZ, is the area immediately surrounding a tree that must be protected from damage. In a municipal parkway setting with utilities and paved or concrete surfaces, the size of the CRZ has been adjusted to form a rectangle around the parkway tree trunk with minimum

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dimensions listed in the following table. The depth of the CRZ extends to 4 feet below the natural ground surface level.

<u>Parkway</u> <u>Tree diameter at 4.5'</u>	<u>Width street to property</u> <u>(min. curb to sidewalk)</u>	<u>Length along street</u> <u>street(minimum)</u>	<u>Depth</u>
0 – 12.0 inches	10.0 feet	10 feet	4 feet
12.1 – 24.0 inches	10.0 feet	20 feet	4 feet
24.1 or more inches	10.0 feet	30 feet	4 feet



- 10.4 For projects that involve excavations of less than one (1) foot in depth in the parkway or street and are replacing structures in the same location, fencing of the public parkway trees shall not be required. Example projects include, but are not limited to, street pavement resurfacing, curb removal/replacement, driveway removal/replacement, or sidewalk removal/repairs or new sidewalk installations. Contractors shall be mindful of the CRZ dimensions and potential for fines if any parkway trees suffer any unauthorized damage as determined by the Village Forester.
- 10.5 For projects that involve excavations of two (2) or more feet in depth in the parkway or street or both, fencing of the public parkway trees shall be required. Example projects include, but are not limited to, watermain replacements with new roadway keystops and domestic service box installations, sanitary line replacements and new service connections, new or replacement natural gas services, new or replacement phone or fiber optic lines, or new or replacement storm sewers, or projects that widen roads which in turn decreases the parkway soil volume around public parkway trees.
- 10.6 Projects that require fencing (listed above) shall fence the public parkway trees with six (6) foot high chain link construction fence secured to metal posts driven in the ground which are spaced no further than ten (10) feet apart. The dimensions of the fence shall depend on the tree diameter size and shall follow the table listed for the CRZ above, or as large as practical dependent on driveways and other field conditions. The fenced rectangle shall have three (3) sides with the opening facing the adjacent residences for easy access for mowing or tree care. Under no circumstances shall any items be stored

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within the fence. All fence shall be maintained daily in an upright good condition. The size and location of all fencing shall be shown on the project plan sheets.

- 10.7 To avoid damage to the CRZ, utilities must be augered underneath the public parkway trees. Excavation pits for augering equipment are to be outside the fenced area and are to be shown on the project plan sheets. Excavation pits for roadway keystops and domestic service boxes are to be as small as practical with excavation occurring in a direction away from the adjacent public parkway tree.
- 10.8 In cases when severing of roots within a portion of the CRZ may be unavoidable (ex. sidewalk installation, curb replacement, water or sanitary service replacement), subject to the approval of the Village Forester, sharp clean cuts shall be made on root ends to promote wound closure and root regeneration. Root pruning and excavation activities shall occur such that the smallest volume of soil and roots is disturbed, and the locations shall be shown on the project plan sheets.
- 10.9 In addition to fines and citations that may be assessed for violations of any Chapter 24 of the Municipal Code (such as not maintaining fencing around the CRZ or unauthorized removal of protected trees), the contractor may be subject to the following provisions:
- issuance of an invoice for the value or partial value of the tree lost due to damage to either the above ground or below ground portions of the parkway tree, or unauthorized tree removal.
 - costs of repairs, such as pruning or cabling, or costs for removal of the damaged parkway tree along with the stump if the tree cannot remain in the right-of-way.
 - fines of \$500 for the 1st offense; \$1,000 for the 2nd offense; \$2,500 for the 3rd and subsequent offenses.
 - each day during which a violation continues shall be construed as a separate and distinct offense.
- 10.10 The value or partial value of the tree lost shall be determined by the Village Forester using the most current edition of the Guide for Plant Appraisal (prepared by the Council of Tree & Landscape Appraisers and the International Society of Arboriculture) and the most current edition of the Species Ratings & Appraisal Factors for Illinois (prepared by the Illinois Arborist Association). The total cost determined for the damage shall be deducted from the payments made to the Contractor for the project. Should the Village hire another Contractor or tree service to complete pruning work, these costs shall also be deducted from the payments made to the Contractor.

Basis of Payment: This work shall be considered **INCIDENTAL** to the project.

Tree removal as defined by the standard specifications, which will be paid for separately.

11. **EROSION AND SEDIMENTATION CONTROL**

- 11.1 Throughout each and every phase of the project, all downstream ditches and storm sewers shall be protected from the run-off of roadway surfaces, excavations, and other construction activities generating the movement of dirt, mud, dust and debris. This work shall consist of constructing temporary erosion and sedimentation control systems as shown on the plans or as directed by the Engineer. The work shall be placed by methods and with materials in accordance with Sections 280, 1080 and 1081 of the SSRBC, except as amended herein.

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- 11.2 All downstream ditches shall be protected from erosion and sedimentation by the installation of straw bale and/or silt fence ditch checks. Piles of excavated material and/or trench backfill material, allowed to be in place in excess of three days, shall be protected against erosion and sedimentation runoff by use of straw bales. Storm sewer inlet structures or manholes shall be protected by temporary placement of geotextile fabric, straw bales, or solid lids, as authorized in the field by the Engineer.
- 11.3 Erosion and sedimentation control measures as indicated in the Erosion Control Plan, or as directed by the Engineer shall be installed on the project site prior to beginning any construction activities which will potentially create conditions subject to erosion. Erosion control devices shall be in place and approved by the Engineer as to proper placement and installation prior to beginning other work. Erosion control protection for Contractor equipment storage sites, plant sites, and other sites shall be installed by the Contractor and approved by the Engineer prior to beginning construction activities at each site.
- 11.4 **Silt Fence** Placement, maintenance, and removal of silt fence at areas designated by the Engineer. The work shall be placed by methods and materials in accordance with Sections 280 and 1080 of the SSRBC, except as amended herein.

Basis of Payment: This work shall be considered **INCIDENTAL** to the project.

12. **TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS**

- 12.1 This item shall include the furnishing, installing, maintaining, relocating and removing of all traffic control devices and personnel used for the purpose of regulating, warning, or directing traffic during the construction of this project. All traffic control devices used on this project shall conform to the Standard Specifications for Traffic Control Devices and the Illinois Manual on Uniform Traffic Control Devices.
- 12.2 No waiving of these requirements will be allowed without prior written approval of the Engineer.
- 12.3 The Contractor shall protect all workers engaged in the project, and shall provide for safe and convenient public travel by providing adequate traffic control under all circumstances. Such circumstances may include, but not be limited to work performed along the route under construction, road closures for construction operations of any type, or when any section of the road is opened to traffic prior to completion of all work. The Contractor shall ensure that work zone in question is properly signed, barricaded and otherwise marked.
- 12.4 The contractor will be responsible for the proper location, installation, and arrangement of all traffic control devices during the period of construction. All open excavations shall be protected by Type I barricades equipped with working bi-directional flashing lights at each end of the excavation, as well as at 50-foot intervals between ends for excavations greater than 50 feet in length and weighted down by **one sandbag per each barricade**. All street closures shall be protected by Type III barricades equipped with working bi-directional flashing lights and weighted down by **eight sandbags per each barricade**.

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- 12.5 The Contractor shall plan his work so that there will be no open excavations during non-working hours and that all barricades not necessary have been removed from the pavement during non-working hours.
- 12.6 In the event that one direction of vehicular travel must be closed, the Contractor has the option of setting up a detour route or using flaggers (minimum of two) to direct traffic around the work area. The Engineer shall approve proper signing and barricading of the detour route and lane closures, and shall issue written authorization prior to closure.

In the event that both directions of vehicular travel must be closed, the Contractor shall set up a detour route to direct traffic around the work area. The Engineer shall approve proper signing and barricading of the detour route and shall issue written authorization prior to closure.

- 12.7 The Contractor shall maintain his operations in a manner such that traffic flow shall not be substantially impeded during the construction of the proposed improvements. Where traffic must cross open trenches during a given work day, the Contractor shall provide steel plates at street intersections and driveways. Prior to the end of a given work day, the pavement surface shall be temporarily restored.

No open excavation may be left overnight or on the weekend without the express written permission of the Engineer.

- 12.8 No street closure shall be permitted without the express written permission of the Engineer. No street closure may exceed 800 linear feet, nor be in effect from Friday night at 4:30PM to Monday morning at 9:00AM. Where it is necessary to establish a temporary detour, all the requirements of the Standard Specifications and MUTCD shall be met.
- 12.9 As the condition and location of the work changes, the Contractor shall maintain all traffic control devices and personnel engaged in traffic control, in a manner that will accommodate the changing particulars of the work at any given time. Advance warnings, detour and directional information and other controls or directions necessary for safe passage of traffic around the work site shall be reviewed and changed, if necessary, to meet the needs of the situation. Signage erected, but not necessary or proper for the situation ahead shall be covered or taken down. Barricading and signage shall be monitored by the Contractor on a daily basis to ensure that it meets the requirements for work zone safety for the conditions of the particular work being performed.
- 12.10 The Contractor shall provide a name and phone number of a responsible party capable of providing emergency service, 24 hours per day, for the duration of the Project.

Basis of Payment: This work shall be paid for at the contract **LUMP SUM** price for:

TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS,

which price shall be payment in full for the installation and maintenance of proper traffic control to protect the work and public for the duration of the Project.

13. STREET SWEEPING AND DUST CONTROL

13.1 All roadway surfaces shall be kept free of dirt, mud, dust and debris of any kind throughout every phase of the project. Dirt, mud, dust and debris of any kind shall be removed from the roadway surface to the satisfaction of the Engineer by any one or combination of the following: approved mechanical sweeping equipment, manual labor, or other approved techniques.

Whenever ordered by the Engineer, especially for locations subject to a particularly high volume of traffic, the Contractor shall mechanically sweep the work site.

Basis of Payment: This work will be paid for at the contract unit price per **HOUR** for

STREET SWEEPING AND DUST CONTROL,

which price shall be payment in full for the work as specified herein.

14. TEMPORARY BITUMINOUS PATCH

14.1 This item shall be used at locations where water main, sanitary, or storm sewer installation is not complete, but the trench must be patched due to weather, high vehicular traffic concentrations, or the direction of the Engineer. In these locations, three (3) inches of 'Bituminous Cold Patch', placed and compacted in one lift, shall be placed on the compacted CA-6 sub-base. This pavement shall be placed against a prepared saw-cut pavement. The surface of the finished patch shall be even with the existing finished pavement. Areas of pavement to be opened after November 15th shall be done so only with the approval of the Engineer. The maximum width paid for this item, shall be the maximum pavement replacement width permitted by the Standard Specifications for Water and Sewer Construction in Illinois, or as otherwise directed by the Engineer.

Basis of Payment: This work shall be paid for at the contract unit price per **TON** for:

TEMPORARY BITUMINOUS PATCH,

which price shall include all labor, material, and equipment necessary for furnishing, placing, maintaining, removing and disposing of the bituminous patching material surface used in the construction of temporary road and drive approach surfaces. This item shall also include the maintenance of the temporary pavement.

15. POROUS GRANULAR EMBANKMENT, SPECIAL

15.1 This work shall consist of removing and disposing of unsuitable sub-grade, furnishing, placing and compacting porous granular material to the lines and grades shown on the plans or as directed by the Engineer in accordance with the applicable portions of Sections 202 and 207 of the Standard Specifications. The material shall be used as a bridging layer over soft, pumpy, loose soil areas and for placement under water. The material shall conform with Article 1003.04 and 1004.05 of the Standard Specifications except the graduation shall be as follows:

1. Crushed Stone, Crushed Blast Furnace Slag and Crushed Concrete

<u>Sieve Size</u>	<u>Percent Passing</u>
*6"	97±3

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*4"	90±10
2"	45±25
#200	5±5

2. Gravel, Crushed Gravel and Pit Run Gravel

<u>Sieve Size</u>	<u>Percent Passing</u>
*6"	97±3
*4"	90±10
2"	55±25
#4	30±20
#200	5±5

For undercuts less than 18" the percent passing the 6" sieve may be 90±10 and the 4" sieve requirement eliminated.

- 15.2 The porous granular material shall be placed in one lift when the total thickness to be placed is two (2) feet thick or less or as directed by the Engineer. Rolling each lift of the porous granular material with a vibratory roller meeting the requirements of Article 1101.1 of the Standard Specifications should be sufficient to obtain the desired keying or interlock and necessary compaction. The Engineer shall verify that adequate keying has been obtained.
- 15.3 A three- (3) inch nominal thickness top lift of capping aggregate having a gradation of CA-6 will be required. The use of on-site bituminous grindings resulting from bituminous surface removal, substantially meeting the gradation of CA-6, shall also be permitted. The granular cap shall be compacted to the satisfaction of the Engineer. It shall be the Contractor's responsibility that all proposed bituminous replacement regarding patching and paving operations in these areas will meet the specified performance criteria of their respective pay items.
- 15.4 Construction equipment not necessary for the completion of the replacement material will not be allowed on the undercut areas until completion of the recommended thickness of the porous granular embankment, special.
- 15.5 This work will be measured for payment in accordance with Article 207.04 of the Standard Specifications. When specified on the contract, the theoretical elevation of the bottom of the aggregate subgrade shall be used to determine the upper limit of Porous Granular Embankment, Special. The volume will be computed by the method of average end areas.

Basis of Payment: This work shall be paid for at the contract unit price per CUBIC YARD for:

POROUS GRANULAR EMBANKMENT, SPECIAL,

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which price shall include the capping aggregate, as required. The Porous Granular Embankment, Special shall be used as field conditions warrant at the time of construction. No adjustment in unit price will be allowed for an increase or decrease in quantities from the estimated quantities shown on the plans.

IV. SPECIAL PROVISIONS

The following Special Provisions shall modify, supercede, or supplement the Standard Specifications referred to in Section III - General Provisions.

Where any section, subsection, paragraph, or subparagraph of the Standard Specifications is *supplemented* by any of the following paragraphs, the provisions of such section, subsection, paragraph, or subparagraph shall remain in effect. The Special Provisions shall govern in addition to the particular Standard Specification so supplemented, and not in lieu thereof.

Where any section, subsection, paragraph, or subparagraph of the Standard Specifications is *amended, voided, or superceded* by any of the following paragraphs, any provision of such section, subsection, paragraph, or subparagraph standing unaffected, shall remain in effect. The Special Provisions shall govern in lieu of any particular provision of the Standard Specification so amended, voided, or superceded, and not in addition to the portion changed.

SP-1 GENERAL SCOPE OF WORK

BASE BID

Includes the following sidewalk locations (length approximated):

Janet Street; Lacey Road to Belle Aire Lane – 2,200 feet

Northcott Avenue; 40th Street to Virginia Avenue – 1,230 feet

Seeley Avenue; Janet Street to Virginia Avenue – 1,000 feet

Description: This bid consist of the installation of approximately 24,260 square feet of 5” to 6” thick P.C.C. Sidewalk, 5’ wide with related grading, structures and appurtenances. Approximately 2335 square yards of parkway sod restoration shall be performed as well as miscellaneous storm sewer work, driveway restoration, tree removal and ramp installation in accordance with the Americans with Disabilities Act.

ALTERNATE BID 1

Includes storm sewer work at the following location:

Seeley Avenue; Janet Street to south of Virginia Avenue

Description: This bid consists of installation of approximately 590 feet of 30” RCP storm sewer, 22 feet of 18” RCP storm sewer, 50 feet of 15” RCP storm sewer, 6 – 6 feet diameter manholes, 680 square yards of Parkway Restoration and abutment work. Location of Alternate Bid 1 work is Seeley Avenue; Janet Street to south of Virginia Avenue.

ALTERNATE BID 2

Includes the following sidewalk locations (length approximated):

Seeley Avenue; 40th Street to Herbert Street – 800 feet

Description: This bid consist of the installation of approximately 4225 square feet of 5” to 6” thick P.C.C. Sidewalk, 5’ wide with related grading, structures and appurtenances. Approximately 400 square yards of parkway sod restoration shall be performed as well as miscellaneous storm sewer work, driveway restoration, tree removal and ramp installation in accordance with the Americans with Disabilities Act.

SP-1. TREE REMOVAL 6 TO 15 UNITS DIA. INCHES (ITEM # 20100310), OR TREE REMOVAL OVER 15 UNITS DIA. INCHES (ITEM # 20100410)

Description: This work shall consist of the removal and disposal of all obstructions encountered during the construction of this improvement. Clearing shall consist of the removal and disposal of all accumulations of rubbish of whatever nature and all logs, shrubs, brush, grass, weeds, other vegetation and stumps of less diameter than six (6) inches. Tree removal shall consist of the cutting, grubbing, removal and disposal of all trees and stumps as hereinafter defined. Hedge removal shall consist of the pulling or grubbing, removal and disposal of all hedge trees or bushes, as hereinafter defined.

A tree shall be defined as a woody, perennial plant having a single main stem or trunk, the diameter of which is six (6) inches or more at a point 4-1/2 feet (diameter breast height) above the highest ground level at the tree. Trees having a diameter less than six (6) inches will be considered as shrubs. A tree stump with a diameter at cut off of six (6) inches or more will be considered as a tree for purposes of measurement and removal. A hedge shall be defined as trees or bushes planted for fence or windbreak purposes in rows containing 20 or more trees or bushes per 100 linear feet. Rows containing less than 20 trees or bushes per 100 linear feet, and scattered hedge trees or bushes will not be considered as hedge but as trees or shrubs, in accordance with the diameter measurements herein specified. All trees, stumps, shrubs and bushes designated for removal shall be removed to a depth of not less than 12 inches below the elevation of the sub-grade, the finished earth surface of the ground line.

All trees and shrubs designated to be saved shall be protected during clearing and subsequent construction operations. Overhanging limbs shall be trimmed or cut off to provide a minimum vertical clearance of seven (7) feet from the finished surface. This work shall be considered as clearing and incidental towards the cost of the contract.

In the event that the Contractor damages any tree or shrub designated to be saved, such plants shall immediately be repaired or replaced as directed by the Engineer in accordance with standard horticultural practice for such work, at the Contractor's expense. Hedge shall not be cut off at the ground level, but shall be pulled or grubbed in such a manner as to ensure complete removal. Scattered hedge trees or shrubs not classified as hedge shall be removed as specified for hedge.

Trees to be removed as a payment item will be measured per inch of diameter. The diameter will be measured at a point 4-1/2 feet (DBH) above the highest ground level at the tree. The accumulated total inches of diameter will be the pay quantity.

Basis of Payment: Tree removal will be paid for at the contract unit price per UNIT diameter for:

TREE REMOVAL 6 TO 15 UNITS DIA. INCHES, or
TREE REMOVAL OVER 15 UNITS DIA. INCHES

Clearing, hedge or shrub removal shall not be paid for, but considered incidental to normal excavation for sidewalk installation.

SP-2. TREE ROOT PRUNING

Description: All trees, public or private, affected by new sidewalk installation within its root protection zone, shall be root pruned prior to any excavation taking place. Root pruning shall be performed in accordance with the Tree Protection Zone detail of the Plans, and shall be done only to the depth of the excavation necessary for installing the new sidewalk. Root pruning shall start and proceed uninterrupted for the length of travel through the root protection zone. Root pruning shall be made no more than 10 inches from the tree-side edge of the proposed sidewalk.

Approval by the Village Forester of the equipment to be used for root pruning, as well as the proposed path of the root pruning work, is required prior to the work being performed. The Engineer or his representative shall permit no excavation until written approval is obtained by the Contractor from the Village Forester. No materials or equipment may be stored or kept in the Tree Protection Zone. Tree damage, as determined by the Village Forester, shall be assessed to the Contractor using the most recent edition of the Guide for Plant Appraisal, published by the International Society of Arboriculture.

Basis of Payment: This work shall be paid for at the contract unit price per FOOT for:

TREE ROOT PRUNING,

which price shall be payment in full for the work as specified herein and as measured in place.

SP-3. TRENCH BACKFILL (ITEM# 20800150)

Description: All trenches and excavations beneath pavements and driveways, as shown on plans or as directed by the Engineer in the field, will require Case III SELECTED GRANULAR BACKFILL meeting the gradation of Type A of Sec. 20-2.21C of the Water and Sewer Specs and as specified on Typical Trench Detail on Page 3 of the plans.

Trench Backfill, CA-6 shall meet the requirements of Section 1004.04 of the SSRBC, gradation to be “CA-6”, except that GR-7 gravel will not be allowed. Select Granular Backfill, CA-6 should be used when under or within 2’ of paved areas or structures, and shall extend from 1’ above the pipe to at least 9” below the street surface.

Backfill shall be compacted by vibrating plate or other mechanical compacting device in a manner consistent with the Standard Specifications, to ensure that no future settlement occurs.

All backfilling shall be done in accordance with Section 20-2.21 of the SSRBC. Specifically, all trenches and excavations other than those shown on the plans or designated by the Engineer to receive **TRENCH BACKFILL, CA-6** shall be backfilled by any acceptable method which will not dislodge or damage the pipe, or cause bridging action in the trench. Spoil material may be used as backfill in turf areas. In turf areas, **TRENCH BACKFILL, CA-11** shall be used to a height of one (1) foot above the top of the storm sewer pipe, and the balance of the backfill may be approved excavated material.

Payment shall be made only for the placement of TRENCH BACKFILL, CA-11 as Haunching and Initial Backfill, as defined in the Water and Sewer Specs. Granular bedding shall be considered

incidental to the contract price.

Payment shall be made only for the placement of TRENCH BACKFILL, CA-6 as Final Backfill. Backfill of approved excavated material shall be considered incidental to the contract price.

Selected granular backfill shall be furnished for backfilling to the full width of the trench. It will be measured in cubic yards in place, except that the quantity for which payment will be made shall not exceed the volume of the trench as computed by using the maximum width of trench permitted by the Standard Specifications. Any selected granular material required in excess of the maximum quantity herein specified shall be furnished by the Contractor at his own expense

This item also includes the disposal of the surplus excavated material that is replaced by selected granular backfill. Any material meeting the aforementioned gradation that has been excavated from the trenches may be used for backfilling the trenches. However, no compensation will be allowed as selected granular backfill for the portion of the trench backfilled with excavated material.

Basis of Payment: This work will be paid for at the contract unit price per **CUBIC YARD** for:

TRENCH BACKFILL, CA-6 or TRENCH BACKFILL, CA-11,

which price shall be payment in full for the work as specified herein and as measured in place.

SP-4. PARKWAY RESTORATION (SPECIAL) (ITEM # 25200650)

Description: This work shall consist of the excavation, topsoiling and sodding all non-pavement areas disturbed by this project.

Construction Limits

For the purposes of this contract, the construction limits of any excavation of non-pavement areas for the removal and replacement of P.C.C. sidewalk or curb and gutter shall be 24 inches in any direction from the work, unless otherwise directed by the Engineer for areas of new sidewalk placement only. All other non-pavement areas damaged in the course of the work called for in this contract shall be considered to be the responsibility of the Contractor. The cost of restoration of areas outside of the construction limits shall not be reflected in the unit prices for the work, nor shall additional compensation be made unless agreed upon in writing by the Engineer and the Contractor prior to the performance of such restoration work. The Contractor shall not be required to excavate to the 24-inch limit stated above, where prudent practice does not require it. However, sufficient excavation shall be made to provide for an adequate transition between existing turf areas and the new work. Said transition shall not exceed a 33 percent slope, nor shall it be subject to scalping damage by residential lawn care equipment.

Topsoil

All topsoil to be used for restoration of this improvement shall be obtained from outside the limits of the right-of-way of this improvement, transported to the job site, and placed at the required locations to the depth of four inches. The topsoil furnished shall be pulverized and free of clay and lumps for ease of placement, and for proper finished appearance. Sludge obtained from the Downers Grove Sanitary District and blended with topsoil up to 50% per volume shall be acceptable as topsoil. Sludge obtained from other sources shall not be acceptable.

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The topsoil shall be placed in a neat and professional manner to a finished grade, which blends neatly with established areas, and meets the grade of the proposed improvement. The finished surface shall be level with all depressions filled and shall be placed to a density in accordance with standard practice for proper landscaping technique. The final product of the grading and restoration procedure shall have a neat and professional looking appearance. If, for any reason, the grading does not meet approval, it shall be cause for rejection of work and the Contractor will be required to correct the appearance of the project prior to its acceptance for final payment.

Sod Restoration

Only salt tolerant sod restoration will be allowed, and shall consist of preparing sod beds, furnishing, transporting and placing sod and other materials required.

Sod bed preparation shall not be started until all stones, boulders and debris have been removed and the rough grading approved by the Engineer. The area to be sodded shall be worked to a minimum depth of three inches with a disc or other equipment approved by the Engineer, reducing all soil particles to a size not larger than one inch in the largest dimension. The prepared surface shall be free from all weeds, clods, stones roots, sticks, rivulets, gullies, crusting and cracking.

Within 24 hours from the time bed preparation is completed and accepted, sod operations shall be started. All sod bed shall be as follows:

Kentucky Blue Grass	40 percent
Alta Fescue	30 percent
Perennial Rye	30 percent

The individual classes of sod shall be certified by the United States Department of Agriculture.

All sod to be used shall be an approved grass that is native to the locality of the work. Prior to its installation the contractor shall obtain the approval of the Engineer for the type and place or origin where such sod is obtained. All sod shall be nursery grown and shall be well rooted and suitable for its intended purpose. All materials shall meet the requirements of Art. 1081.03 of the SSRBC. All placement of topsoil shall meet the requirements of Sec. 211 of the SSRBC. All placement of sod shall meet the requirements of Sec. 252 of the SSRBC.

The Contractor shall insure that the final and resultant product of the parkway restoration procedure shall have a neat and professional looking appearance that is acceptable to the Engineer. If for any reason, the parkway restoration does not meet the Engineer's approval, it shall be cause for rejection of work and the Contractor will be required to correct the appearance to an acceptable nature. The Contractor may, at his option, retain the services of a professional landscaping contractor to insure proper compliance with these specifications.

Basis of Payment: This item shall be paid for at the contract unit price per **SQUARE YARD** for:

PARKWAY RESTORATION (SPECIAL),

which price shall be payment in full for preparation of proper sub-grade (pulverized black dirt), placement, and periodic watering per the SSRBC.

SP-5. DETECTABLE WARNINGS (ITEM# 42400800)

Description: This work shall consist of the installation of new detectable warning material as shown in the plans. All detectable warnings shall be placed by methods and with materials in accordance with Article 424 and 424.09 of the SSRBC.

Each Detectable Warning shall consist of brick red 2' x 4' panels inserted into wet concrete. Detectable Warning shall be Access-Tile Cast-In-Place Replaceable or equivalent equal.

Basis for Payment: This work shall be paid for at the contract unit price per **SQUARE FOOT** for:

DETECTABLE WARNINGS,

which price shall include all material, labor, and equipment necessary to complete this item.

SP-6. PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL AND REPLACE (ITEM # 42300700), or PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, NEW, (ITEM # 42400200)

Description: This work shall consist of the removal and replacement of existing P.C.C. sidewalk and the installation of new P.C.C. sidewalk as indicated by location or shown on the plans. All P.C.C. sidewalks shall be removed and replaced by methods and with materials in accordance with Articles 424 and 1020.04 of the SSRBC, except as amended herein.

Removal of existing sidewalk shall include saw cutting and disposal of existing concrete as directed by the Engineer, removal of tree roots, bituminous paved sidewalks and/or bituminous overlayment of existing sidewalks.

Excavation for new sidewalk shall be performed with a Gradall. Operating the Gradall on the parkways will not be allowed. All excavation shall be made from the street unless otherwise approved by the Engineer. Excavation work utilizing a skid steer loader shall not be allowed.

Placement of sidewalk shall include the following:

- a) Any necessary excavation, clearing, and proper disposal of excavated materials, removal and disposal of all obstructions such as fences, walls, foundations and buildings;
- b) The placement of four inches (4") of Type B, CA-6 compacted aggregate base;
- c) The set up of form work such that the maximum longitudinal slope of the finished walk does not exceed 8.33 percent (1 inch in 12 inches), and the lateral slope is not less than 1/4 inch per 12 inches, nor more than 1/2 inch per 12 inches.
- d) The placement of five inch (5") thick, Class SI Portland Cement Concrete, 6.05 cwt/cy mix, with 6% air entrainment, 3"-5" slump, and six inch (6") thickness through or in driveways or

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where subject to vehicular traffic, to the width specified on the plans or as directed by the Engineer;

- e) The tooling of contraction joints, 3/4-inch radius and 1 inch deep, 5 feet on center;
- f) The placement of 3/4 inch thick premoulded expansion joints at 100 foot intervals on center, or abutting existing concrete sidewalk, or at the end of a pour;
- g) The adjustment to proper grade of all utility structures encountered;
- h) The replacement of all traffic control devices or parking meters removed;
- i) The proper curing of all concrete work utilizing methods and materials outlined in Articles 424 and 1022.01 of the SSRBC, (Type III membrane curing compound white pigmented);
- j) The complete restoration of abutting asphalt driveways damaged as a result of installation, or where new sidewalk surface is more than 1/2 inch higher or lower than the original grade of the asphalt drive. Restoration shall consist of a minimum of one foot either side of the sidewalk; with a minimum of three inch (3") thick Hot-Mix Asphalt Surface, Mixture C, N50 (IL 9.5) surface course; and restoration of gravel drives with similar HMA restoration.

Except for damaged parkway areas due to rutting or not designated by the Engineer, restoration will be paid for in accordance with the specification PARKWAY RESTORATION.

Basis for Payment: This work shall be paid for at the contract unit price per SQUARE FOOT for:

P.C.C. SIDEWALK REMOVAL AND REPLACE or P.C.C. SIDEWALK, 5 INCH, NEW

which price shall be payment in full for the work as specified herein.

SP-7. END SECTIONS, (SIZE AS SPECIFIED)

Description: This work shall consist of all material and labor associated with the installation of a flared end section on any new or existing pipe culverts as directed by the Engineer. Sizes may vary from 8 inches to 18 inches. This work will include the excavation and subgrade preparation necessary for installation. A minimum of 4" of CA-6 bedding shall be installed and compacted under all Flared End sections.

On RCP and PVC sections, a minimum boot sleeve length of 4 inches is required. Sufficient grading shall be accomplished to completely cover the bolt and brackets used to secure the flared end section.

Basis for Payment: This work shall be paid for at the contract unit price per EACH for:

**END SECTIONS, 8",
END SECTIONS, 10",
END SECTIONS, 12",
END SECTIONS, 15",**

which price shall be payment in full for the work as specified herein.

SP-8. DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED (ITEM # 56500600)

Description: Where encountered, due to the alignment of the sidewalk, all water service access facilities (buffalo boxes, etc.) shall be adjusted to grade. If needed, the contractor shall be responsible for installing sleeve extensions, which match the existing diameter and threading. The Engineer or representative thereof shall approve prior to work.

Basis of Payment: This item shall be paid for at the contract unit price per EACH for:

DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED,

which price shall be payment in full for the work as specified herein.

SP-9. DOMESTIC WATER SERVICE BOXES TO BE REPLACED (ITEM # 56500800)

Description: This work shall consist of replacement of domestic water service box using pre-cast concrete support blocks and a buffalo style Tyler 95- E service box. Only cast iron buffalo style boxes and lids are allowed. The cover of the buffalo box shall have the word "WATER" cast thereon.

Basis of Payment: This item shall be paid for at the contract unit price per EACH for:

DOMESTIC WATER SERVICE BOXES TO BE REPLACED,

which price shall be payment in full for the work as specified herein.

SP-10. PIPE DRAINS, 4" (ITEM # 60100905)

Description: This work shall consist of the installation of 4" diameter PVC pipe of at locations indicated on the plans to accommodate the placement of new sidewalk over or near existing drain pipe locations flowing nominally perpendicular to the new sidewalk into roadside ditches. Placement of tile shall include a minimum of 2" stone bedding and shall be backfilled such that the pipe is completely surrounded with a minimum of 2" of stone. Mission couplings shall be included when extending or repairing existing drain tiles. All PVC pipe shall meet the material requirements of Article 1040.03, in accordance with the requirements of the SSRBC. Depending upon application, as directed by the Engineer, piping may or may not be perforated. All PVC drain pipe shall have a smooth interior lining.

Basis for Payment: This work shall be paid for at the contract unit price per FOOT for:

PIPE DRAINS, 4",

which price shall be payment in full for any necessary excavation, placement of bedding and backfill material, compacting and adjusting the grade surrounding the pipe culvert, and preparation for accepting the placement of new sidewalk as specified herein.

SP-11. MANHOLES, CATCH BASINS, AND INLETS (SIZE AND TYPE SPECIFIED)

Description: This work shall consist of the installation of precast concrete drainage structures with rubber gasketed couplings for all pipes to ensure a watertight seal between the pipe and manhole. The rubber gasketed couplings shall conform to ASTM Specification C-923.

Included in the contract unit price shall be all excavation, removal and disposal of existing storm structures, bedding, supplying and compacting of backfill materials. Backfill materials for new structures shall be CA-11. Unless otherwise specified, all manholes, catch basins, and inlets shall be their respective Type A design with cast-in-place, clamp-on type, rubber gasketed couplings.

All structures in excess of four feet in depth shall be equipped with polyurethane steps meeting the standards of ASTM A48.

Precast sections shall conform with ASTM C 478 and shall be substantially free from fractures, cracks and surface roughness. Precast base shall be sound and free from gravel pockets. Joints between precast sections shall be designed for rubber gaskets or bituminous mastic material.

Adequate foundation for all structures shall be obtained by removal and replacement of unsuitable materials with well graded granular material; or by tightening with coarse ballast rock, or by such other means as provided for foundation preparation of the connected sewers.

Precast base sections shall be placed on a well graded granular bedding of not less than six (6) inches in thickness. The bedding course shall be firmly tamped and made smooth and level to assure uniform contact and support of the precast section.

All lift holes shall be completely filled with mortar to ensure water tightness.

Castings shall be set in mortar or bituminous mastic beds. The adjustment of the casting to the required final grade shall be made with precast concrete adjusting rings. Maximum adjustment with rings shall be twelve inches (12"). Brick, concrete block, or wooden shims will not be permitted. Pre-cast concrete adjusting rings shall be set in mortar or bituminous mastic beds.

In pavements, frames shall be heavy duty Type 1 with either Type B closed lids or Type 11 frame and grates.

Basis of Payment: This work will be paid for at the contract unit price per EACH for

**MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE,
MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME & CLOSED LID
INLETS, TYPE A, SPECIAL, TYPE 8 GRATE,**

which price shall include all material, labor, and equipment necessary to complete the work

SP-12. MANHOLES TO BE ADJUSTED (ITEM # 60255500)

Description: This work shall consist of the adjustment of water valve vault, drainage, traffic signal, street lighting, and sanitary structure frames, and grates or covers. All access structure frames and grates shall be adjusted by the contractor where necessary to meet proposed elevation of the new sidewalk surface, or where removal and replacement of existing sidewalk is being performed in order to correct a an elevation difference of the sidewalk relative to the existing access structure or the existing elevation of the sidewalk on either side of the portion to be replaced.

Adjustments to frames and grates shall be performed at the direction of the Owner, the Engineer, their representatives, or representatives of the appropriate utility. The maximum vertical adjustment shall not exceed one foot. Adjustments shall only be made with concrete adjusting rings of a thickness appropriate to the particular adjustment, and shall be secured by mastic joint sealer. Brick, mortar, wood, or other material will not be permitted.

Basis of Payment: This work shall be paid for at the contract unit price per EACH for:

MANHOLES TO BE ADJUSTED,

which price shall be payment in full for the removal of the existing frame and grate, removal and/or the replacement of pre-cast concrete adjusting rings, and compacting and adjusting the grade immediately around the structure.

SP-13. PIPE CULVERTS, CLASS C, TYPE 1, (SIZE AS SPECIFIED)

Description: This work shall consist of the installation of Class C, Type 1 (Size as specified) culvert pipe of the material, size and location indicated on the plans to accommodate the placement of new sidewalk over or near existing drainage swales flowing nominally perpendicular to the new sidewalk into roadside ditches.

All PVC culvert pipe shall be SDR 26 with gasketed, bell and spigot, push on type joints conforming to ASTM D3212 of the diameter shown on the Drawings; and shall be placed in accordance with the requirements of Article 542 of the SSRBC.

“Flex Seal” non-shear couplings (with stainless steel shear ring) shall be used to connect pipes of similar material or size. No additional compensation shall be given for connecting to existing pipes.

The following specific items shall be considered incidental to pipe culverts construction and their costs shall be merged into the contract unit price per FOOT of the pipe culvert.

1. Excavation of all surplus trench excavation from site.
2. Placement and compaction of bedding material.
3. Placement and compaction of initial backfill up to one (1) above the top of pipe with CA-11.
4. Coring into existing drainage structures where connections are called for on the plans.

Basis for Payment: This work shall be paid for at the contract unit price per FOOT for:

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**PIPE CULVERTS, CLASS C, TYPE 1, 6",
PIPE CULVERTS, CLASS C, TYPE 1, 8",
PIPE CULVERTS, CLASS C, TYPE 1, 10",
PIPE CULVERTS, CLASS C, TYPE 1, 12",
PIPE CULVERTS, CLASS C, TYPE 1, 15",**

which price shall be payment in full for any necessary excavation, placement of bedding and backfill material, compacting and adjusting the grade surrounding the pipe culvert, and preparation for accepting the placement of new sidewalk as specified herein.

SP-14. STORM SEWER (CLASS, MATERIAL, SIZE SPECIFIED)

Description: This item shall consist of the construction of Storm Sewer. Storm sewer shall be constructed with new Reinforced Concrete Pipe (RCP), of the IDOT Type appropriate for the depth of cover and the diameter shown with rubber-gasketed joints ASTM C443, and Ductile Iron Pipe with gasket (DIP), AWWA C-111 Class 52 with SuperCoat interior lining, asphalt exterior coating, and rubber-gasketed joints AWWA C-111 of the diameter shown, or Polyvinyl Chloride (PVC) Pipe SDR 26 with gasketed, bell and spigot, push on type joints conforming to ASTM D3212 of the diameter shown on the Drawings. Unless otherwise allowed by the Engineer, the Contractor shall place a well compacted, fine aggregate bedding at least four inches below the pipe and extending the entire width of the trench for the length of the pipe.

The pipe shall be placed so that the entire length of pipe will have full bearing. No blocking of any kind shall be used to adjust the pipe to grade except when used with concrete encasement.

Laying of sewer pipe shall be accomplished to line and grade in the trench only after it has been de-watered and the foundation and/or bedding has been prepared. Mud, silt, gravel, and other foreign material shall be kept out of the pipe and off the jointing surface.

All pipe laid shall be retained in position so as to maintain alignment and joint closure until sufficient backfill has been completed to adequately hold the pipe in place. All pipes shall be laid to conform to be prescribed line and grade shown on the Plans.

The sewer pipe, unless otherwise approved by the Engineer, shall be laid up grade from point of connection on the existing sewer or from a designated starting point. The sewer pipe shall be installed with the bell end forward or upgrade, unless approved otherwise. When pipe laying is not in progress, the forward end of the pipe shall be kept tightly closed with an approved temporary plug.

Following backfill, all pipe and manholes shall pass an ex-filtration test in accordance with ASTM C-969-02 prior to acceptance. All testing shall be done under supervision of the Engineer, who shall be notified 48 hours prior to testing.

The following specific items shall be considered incidental to storm sewer pipe construction and their costs shall be merged into the contract unit price per FOOT of the storm sewer pipe.

5. Excavation of all surplus trench excavation from site.
6. Placement and compaction of bedding material.

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7. Support of trenches, including any necessary bracing or shoring.
8. De-watering of trench or excavation.
9. Placement and compaction of backfill by vibratory plate or other approved mechanical device.
10. Coring into existing drainage structures where connections are called for on the plans.

Basis of Payment: This work shall be paid for at the contract unit price per FOOT for:
STORM SEWERS (CLASS, MATERIAL, SIZE SPECIFIED),

which price shall include all labor, material, and equipment necessary for excavation, bedding, installing, jointing, and backfilling the sewers and all incidental work herein specified, except **TRENCH BACKFILL** used as Final Backfill as defined by the Standard Specifications, which will be paid for separately.

SP-15. MODULAR CONCRETE BLOCK RETAINING WALL (ITEM # X0326522)

Description: This work shall consist of the furnishing of materials and installation of a MODULAR CONCRETE BLOCK RETAINING WALL. This wall shall be constructed with high strength density concrete modular units, freeze thaw resistant with rear alignment flange providing a one and one-eighth inch (1 1/8") set back from a vertical plane with each course. Modular units shall be Unilock – Pisa 2 Natural or approved equal. Concrete Modular Retaining Wall units shall meet or exceed the standards outlined in ASTM C90-90 (Specification for Load Bearing Concrete Masonry Units); and ASTM C666-90 (Test Method for Resistance of Concrete to Rapid Freezing and Thawing).

Erection of the wall shall be in accordance with the concrete module manufacturer's recommendations and as specified herein. The wall shall be placed on a bed of six inches compacted CA-6 Aggregate. The top of the first row of concrete modules shall be set at one inch below the lowest top of walk for that course of modules. Each course shall be laid with the lip of the units placed against the back of the preceding course. Units shall be pulled forward as far as possible. The first layer shall have a one-inch tieback bank.

For drainage within the retaining wall, a perforated 6-inch dia. PVC tile shall be wrapped within a porous geofabric textile and placed along the retaining wall's entire length.

Excavation shall be conducted as to obtain a 45-degree angle as measured from the heel of the retaining wall to the furthest point of excavation on the surface of the hill to be retained.

Backfill shall consist of CA-6 aggregate and shall be incidental to retaining wall installation. Backfill shall be tamped in place in eight-inch lifts with a mechanical tamper, prior to installing the succeeding layer of modules.

Wall units damaged during erection of the wall shall be replaced by the contractor with new units. Excess excavated material resulting from the construction of the wall shall be removed from within the limits of the Village of Downers Grove.

Six (6) inches of topsoil shall be placed on a clay cap six (6) inches thick. The topsoil and sod restoration shall be in accordance with provision for PARKWAY RESTORATION (SPECIAL) and shall be considered incidental within costs associated for the retaining wall installation.

Basis of Payment: This Work shall be paid for at the contract unit price per SQUARE FOOT for:

MODULAR CONCRETE BLOCK RETAINING WALL.

**SP-16. HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL) (ITEM # Z0004510),
HOT-MIX ASPHALT SIDEWALK TRANSITION – 3"**

Description: This work shall consist of the removal and replacement of asphalt driveways whose removal exceeds the limit of one foot either side of the newly installed P.C.C. Sidewalk, as well as the installation of a minimum two foot wide Protective Asphalt Edge either side of the new sidewalk where installation is made through a gravel drive. **Removal beyond the limits of incidental asphalt removal and replacement shall be done by the Contractor, only at the direction of the Engineer.** Said removal shall only be performed in order to adjust the existing driveway so it may meet the grade of the new walk.

The asphalt (hot mix) shall be placed upon a minimum of six inches of Type CA-6 Aggregate base, and shall consist of a minimum of two 1-½ inch lifts of compacted Hot-Mix Asphalt Surface, Mixture C, N50 (IL 9.5). The asphalt shall be placed by methods and materials outlined in Articles 406 and 1009 of the SSRBC. This work shall be completed by an IDOT certified asphalt contractor, in accordance to IDOT and Village of Downers Grove public right-of-way specifications. All areas of work shall be properly excavated, prepared, and compacted. All edges that meet graded parkway areas shall be neatly tampered. A minimum of two separate 1.5-inch compacted lifts of surface course shall be applied.

Construction of the sidewalk transition shall include excavation as necessary for the full width of the concrete sidewalk, placement and compaction of the four inches (4") of Type B, CA-6 aggregate base, and the placement and compaction of 3 inches (3") of Hot-Mix Asphalt Surface, Mixture C, N50 (IL 9.5) per the applicable portions of Sec. 442 of the Standard Specifications.

Basis of Payment: This work shall be paid for at the contract unit prices per SQUARE YARD for:

**HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL) or
HOT-MIX ASPHALT SIDEWALK TRANSITION – 3",**

which price shall be payment in full for the preparation of the area to be paved, the proper disposal of excavated and surplus materials, and the placement of bituminous concrete materials.

SP-17. PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6" (ITEM# 42300200)

This work shall consist of the removal and replacement of concrete driveways at locations indicated on the Schedule of Quantities and/or as required by the Engineer in accordance with the applicable parts of Sec. 423 of the SSRBC except as amended herein.

The replacement of the driveways shall consist of the preparation of subgrade at all required locations, and the furnishing of a six (6") inch thick. This work shall also include the placement of ¾" premolded expansion

joints where new concrete abuts existing concrete or as directed by the Engineer.

This work shall also include the adjustment to proper grade of all water valve or private utility boxes encountered.

Replacement of the driveways shall include the application of membrane curing compound, Type III, of the materials and by methods in accordance with Articles 1020.13 and 1022.01 of the SSRBC, unless otherwise directed by the Engineer. If replacement of the driveways takes place prior to April 15, or after October 15, the driveway shall be properly cured and that followed by the application of two coats of boiled linseed oil of the materials and by methods in accordance with Article 420.18 of the Standard Specifications.

Basis of Payment: This work shall be paid for at the contract unit prices per **SQUARE YARD** for:

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6",

which price shall be payment in full for the preparation of the area to be paved, the proper disposal of excavated and surplus materials, and the placement of bituminous concrete materials.

SP-18. DRIVEWAY PAVEMENT REMOVAL (44000200)

Description. This work shall consist of the removal and disposal of existing bituminous or P.C.C. driveway pavement as shown on the plans, or as directed by the Engineer, in accordance with Sections 440 of the "Standard Specifications for Road and Bridge Construction", the details shown on the plans and as directed by the Engineer.

The Contractor shall machine-saw a perpendicular clean joint between that portion of the driveway to be removed and that which is to remain in place. If the Contractor removes or damages the existing driveway outside the limits designated by the Engineer for removal he will be required to remove and replace that portion at his own expense to the satisfaction of the Engineer.

This quantity shall only be used for locations where existing driveway pavement is being removed and restored with top soil and sod.

Restoration of such areas shall be paid for under PARKWAY RESTORATION (SPECIAL).

All other removal of driveway pavement shall be incidental to HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL) and PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6".

Basis of Payment: This work shall be paid for at the contract unit prices per **SQUARE YARD** for:

DRIVEWAY PAVEMENT REMOVAL

which price shall be payment in full for excavation and the proper disposal of excavated and surplus materials.

SP-19. BRICK DRIVEWAY RESTORATION

This work shall consist of restoration of existing driveways with brick pavers as indicated on the plans or as directed by the Engineer.

The driveway brick restoration shall include the use of salvaged bricks to restore brick driveways adjacent to the new sidewalk. As required or directed by the Engineer installation of 6" of crushed stone required to complete this work shall be considered incidental to this pay item.

Basis of Payment: This work shall be paid for at the contract unit prices per **SQUARE YARD** for:

BRICK DRIVEWAY RESTORATION

which price shall be payment in full for the preparation of the area to be paved, the proper disposal of excavated and surplus materials, and the placement of bituminous concrete materials.

SP-20. STORM SEWER REMOVAL (SIZE SPECIFIED)

Description. This work shall consist of the removal of storm sewers including laterals. Existing storm sewers 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 of the SSRBC.

Excavation of trenches shall be performed according to the applicable requirements of Article 550.04 of the SSRBC.

Backfilling for the removed storm sewer shall be considered incidental to Storm Sewer Removal.

Basis of Payment. This work shall be measured and paid for at the contract unit price **PER FOOT** for:

STORM SEWER REMOVAL (SIZE SPECIFIED),

of the size specified, which price shall be payment in full for performing this task as specified, including all material, labor and equipment.

SP-21. CONCRETE DITCH PAVEMENT

Description: This work shall consist of the excavation and installation of concrete ditch pavement in locations as indicated on the plans.

Excavation for concrete ditch pavement shall be performed with a Gradall. Operating the Gradall on the parkways will not be allowed. All excavation shall be made from the street unless otherwise approved by the

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Engineer. Excavation work utilizing a skid steer loader shall not be allowed.

Installation of concrete ditch pavement shall include the following:

- a) Any necessary excavation, clearing, and proper disposal of excavated materials;
- b) The placement of four inches (4") of Type B, CA-6 compacted aggregate base;
- c) The set up of form work such that the longitudinal slope of the concrete ditch pavement matches the existing grade of upstream and downstream culvert pipe;
- d) The placement of minimum of five inch (5") thick, Class SI Portland Cement Concrete, 6.05 cwt/cy mix, with 6% air entrainment, 3"-5" slump, to the width 2 feet (2') or as directed by the Engineer;
- e) Constructing of a flowline at the center of the concrete ditch pavement with minimum of 10% cross slope as indicated on detail on page 4 of the plans.
- f) Providing an alternate route for storm water to flow through during the construction and curing of the concrete ditch pavement;
- g) The proper curing of all concrete work utilizing methods and materials outlined in Articles 424 and 1022.01 of the SSRBC, (Type III membrane curing compound white pigmented);

Except for damaged parkway areas due to rutting or not designated by the Engineer, restoration will be paid for in accordance with the specification PARKWAY RESTORATION.

Basis for Payment: This work shall be paid for at the contract unit price per **SQUARE FOOT** for:

CONCRETE DITCH PAVEMENT

which price shall be payment in full for the work as specified herein.

SP-22. PLUG EXISTING STORM SEWER

Description. This work shall consist of plugging existing storm sewer where it is shown on the plans using brick and mortar to completely block storm sewer.

This work shall be considered **INCIDENTAL** to the contract.

SP-23. SAWCUTTING

Description: This work shall consist of saw cutting bituminous pavement and portland cement concrete materials. Saw cutting of bituminous pavement shall be full depth for removal of driveway necessary for sidewalk installation, and shall be 1-1/2 inch deep through concrete drive approaches, for the purpose of delineating sidewalk edges and contraction joints where none currently exist.

Basis of Payment: No additional compensation will be allowed the Contractor.

SP-24. SIGN RELOCATE

The CONTRACTOR shall remove and relocate all street signs located in or near the construction zone as directed by the OWNER. The CONTRACTOR shall be responsible for replacing at his expense any signs damaged during the course of construction and the operation of removing and relocating any signs.

Basis of Payment: The removal and relocation of all existing signs within the construction limits shall not be paid for separately but shall be **INCIDENTAL** to the contract.

SP-25. EXCAVATION

Costs for all previously mentioned items requiring excavation (i.e. P.C.C. Portland Cement Concrete, Modular Retaining Wall, Storm Sewers, Pipe Culverts) shall be considered incidental towards implementation of this project.

SP-26. CLEARING, TREE AND HEDGE REMOVAL

Description: This work shall consist of the removal and disposal of all obstructions encountered during the construction of this improvement. Clearing shall consist of the removal and disposal of all obstructions such as fences, walls, foundations, buildings, accumulations of rubbish of whatever nature and all logs, shrubs, brush, grass, weeds, other vegetation and stumps of less diameter than 6 inches. Tree removal shall consist of the cutting, grubbing, removal and disposal of all trees and stumps as hereinafter defined. Hedge removal shall consist of the pulling or grubbing, removal and disposal of all hedge trees or bushes, as hereinafter defined.

A tree shall be defined as a woody, perennial plant having a single main stem or trunk, the diameter of which is 6 inches or more at a point 4 1/2 feet (diameter breast height) above the highest ground level at the tree. Trees with a diameter less than 6 inches will be considered as shrubs. A tree stump with a diameter at cut-off of 6 inches or more will be considered a tree for purposes of measurement and removal. A hedge shall be defined as trees or bushes planted for fence or windbreak purposes in rows containing 20 or more trees or bushes per 100 linear feet. Rows containing less than 20 trees or bushes per 100 linear feet, and scattered hedge trees or bushes will not be considered a hedge but as trees or shrubs, in accordance with the diameter measurements herein specified.

All trees, stumps, shrubs and bushes designated for removal shall be removed to a depth of not less than 12 inches below the elevation of the sub-grade, the finished earth surface or the ground line. All trees and shrubs designated to be saved shall be protected during clearing and subsequent construction operations. Overhanging limbs shall be trimmed or cut off to provide a minimum vertical clearance of 7 feet from the finished surface. This shall be considered as clearing. In the event that the Contractor damages any tree or shrub designated to be saved, such plants shall immediately be repaired or replaced as directed by the Engineer in accordance with standard horticultural practice for such work, at the Contractor's expense. Hedge shall not be cut off at the ground level, but shall be pulled or grubbed in such a manner as to ensure complete removal. Scattered hedge trees or shrubs not classified as hedge shall be removed as specified for hedge.

Basis of Payment: Clearing, tree & hedge removal shall not be paid for, but shall be considered **INCIDENTAL** to the Contract.

V. BID and CONTRACT FORM (Village)

*****THIS BID WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award

BIDDER:

Globe Construction

Company Name

6/17/10

Date

1781 Armitage Ct

Street Address of Company

globeconstructioninc@gmail.com

E-mail Address

Addison, IL 60101

City, State, Zip

Peter Martinez

Contact Name (Print)

630-620-0313

Business Phone

847-840-8851

24-Hour Telephone

630-620-0205

Business Fax

[Signature]

Signature of Officer, Partner or Sole Proprietor

Peter Martinez, President

Print Name & Title

ATTEST, if a Corporation

[Signature]

Signature of Corporation Secretary

We hereby agree to furnish the Village of Downers Grove all necessary materials, equipment, labor, etc. to complete the project within 60 calendar days from the date of the Notice to Proceed in accordance with the provisions, instructions and specifications for the unit prices shown on the Schedule of Prices.

VILLAGE OF DOWNERS GROVE:

ATTEST:

Authorized Signature

Village Clerk

Title

Date

Date

In compliance with the specifications, the above-signed offers and agrees, if this Bid is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.

V. BID and CONTRACT FORM (Contractor)

*****THIS BID WHEN ACCEPTED AND SIGNED BY AN AUTHORIZED SIGNATORY OF THE VILLAGE OF DOWNERS GROVE SHALL BECOME A CONTRACT BINDING UPON BOTH PARTIES.**

Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award

BIDDER:

Globe Construction
Company Name

6/16/10
Date

1781 Armitage Ct
Street Address of Company

globeconstructioninc@gmail.com
E-mail Address

Addison, IL 60101
City, State, Zip

Peter Martino
Contact Name (Print)

630-620-0313
Business Phone

847-840-8851
24-Hour Telephone

630-620-0205
Business Fax

[Signature]
Signature of Officer, Partner or Sole Proprietor

Peter Martino, President
Print Name & Title

ATTEST: if a Corporation

[Signature]
Signature of Corporation Secretary

We hereby agree to furnish the Village of Downers Grove all necessary materials, equipment, labor, etc. to complete the project within 60 calendar days from the date of the Notice to Proceed in accordance with the provisions, instructions and specifications for the unit prices shown on the Schedule of Prices.

VILLAGE OF DOWNERS GROVE:

Authorized Signature

Title

Date

ATTEST:

Village Clerk

Date

In compliance with the specifications, the above-signed offers and agrees, if this Bid is accepted within 90 calendar days from the date of opening, to furnish any or all of the services upon which prices are quoted, at the price set opposite each item, delivered at the designated point within the time specified above.

Village of Downers Grove

SCHEDULE OF PRICES:

BASE BID

ITEM NO.	ITEMS	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL COST
20100310	TREE REMOVAL 6 TO 15 UNITS DIA. INCHES	UNIT	129.0	18.00	2322
20100410	TREE REMOVAL OVER 15 UNITS DIA. INCHES	UNIT	61.0	24.00	1464
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	10.0	20.00	200
20800150	TRENCH BACKFILL	CU YD	15.0	28.00	420
25200650	PARKWAY RESTORATION	SQ YD	2,373.3	10.75	25512.97
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	30.0	15.00	450
42300700	PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL AND REPLACE	SQ FT	250.0	4.65	1162.50
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, NEW	SQ FT	24,295.0	5.80	140911
42400800	DETECTABLE WARNINGS	SQ FT	112.0	17.00	1904
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	140.2	10.00	1402
54213443	END SECTIONS 8"	EACH	9.0	180	1602
54213445	END SECTIONS 10"	EACH	2.0	190	380
54213447	END SECTIONS 12"	EACH	12.0	240	2880
54213450	END SECTIONS 15"	EACH	1.0	295	295
56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	8.0	130	1040
56500800	DOMESTIC WATER SERVICE BOXES TO BE REPLACED	EACH	10.0	620	6200
60100905	PIPE DRAINS 4"	FOOT	255.0	24.00	6120
60239400	INLETS, TYPE A, SPECIAL, TYPE B GRATE	EACH	1.0	900	900
60255500	MANHOLES TO BE ADJUSTED	EACH	1.0	350	350
60229600	MANHOLES, SPECIAL, 3'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1.0	1250	1250
70103900	TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS	L SUM	1.0	6400	6400
542C0211	PIPE CULVERTS, CLASS C, TYPE 1 6"	FOOT	30.0	30.00	960

Village of Downers Grove

542C0213	PIPE CULVERTS, CLASS C, TYPE 1 8"	FOOT	69.0	32.00	2208
542C0215	PIPE CULVERTS, CLASS C, TYPE 1 10"	FOOT	12.0	35.00	420
542C0217	PIPE CULVERTS, CLASS C, TYPE 1 12"	FOOT	153.0	36.00	5508
542C0220	PIPE CULVERTS, CLASS C, TYPE 1 15"	FOOT	18.0	46.00	828
*N/A	STREET SWEEPING AND DUST CONTROL	HOUR	32.0	30.00	960
*N/A	TREE ROOT PRUNING	FOOT	740.0	2.95	2183
X0326522	MODULAR CONCRETE BLOCK RETAINING WALL	SQ FT	175.0	48.00	8400
42300200	PCC CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	10.0	44.00	440
Z0004510	HOT MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL)	SQ YD	222.0	48.00	10656
*N/A	BRICK DRIVEWAY RESTORATION	SQ YD	16.5	72.00	1188
*N/A	HOT MIX SIDEWALK TRANSITION - 3"	SQ YD	38.5	45.00	1732.50
*N/A	CONCRETE DITCH PAVEMENT, 2' WIDE	SQ FT	60.0	15.00	900
*N/A	22.5° CMP ELBOW, 15"	EACH	2.0	150	300
*N/A	PRECONSTRUCTION VIDEOTAPING	L SUM	1.0	550	550
*N/A	TEMPORARY BITUMINOUS PATCH	TON	18.0	69.00	1242
*N/A	CONSTRUCTION STAKING AND RECORD DRAWINGS	L SUM	1.0	3500	3500

BASE BID 245,140.97

Village of Downers Grove

ALTERNATE BID 1

ITEM NO.	ITEMS	UNIT	TOTAL QUANTITY	UNIT PRICE	TOTAL COST
20800150	TRENCH BACKFILL	CU YD	84.0	28.00	2352
25200650	PARKWAY RESTORATION	SQ YD	680.0	10.75	7310
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	20.0	15.00	300
44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SQ YD	39.0	49.00	1911
55100900	STORM SEWER REMOVAL	FOOT	587.0	10.00	5870
60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	7.0	3750	26250
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1.0	200	200
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1.0	1200	1200
550100100	REMOVAL OF EXISTING STRUCTURES	EACH	6.0	160	960
550A0070	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	42.0	42.00	1764
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	22.0	46.00	1012
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	587.0	61.00	35807
70103900	TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS	L SUM	1.0	1000	1000
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	124.0	10.00	1240
Z0004510	HOT MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL)	SQ YD	124.0	40.00	4960
*N/A	CONSTRUCTION STAKING AND RECORD DRAWINGS	L SUM	1.0	0	0

ALTERNATE BID 1

92136.00

Village of Downers Grove

ALTERNATE BID 2

ITEM NO.	ITEMS	UNIT	TOTAL QUANTITIES	UNIT PRICE	TOTAL COST
20100310	TREE REMOVAL 6 TO 15 UNITS DIA. INCHES	UNIT	27.0	18.00	486
20100410	TREE REMOVAL OVER 15 UNITS DIA. INCHES	UNIT	86.0	24.00	2064
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	4.0	20.00	80
20800150	TRENCH BACKFILL	CU YD	2.2	28	61.60
25200650	PARKWAY RESTORATION	SQ YD	403.4	10.75	4336.65
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	10.0	15.00	150
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, NEW	SQ FT	4,225.0	5.80	24505
42400800	DETECTABLE WARNINGS	SQ FT	24.0	17.00	408
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	32.0	10.00	320
54213447	END SECTIONS 12"	EACH	3.0	200	600
56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	2.0	130	260
56500800	DOMESTIC WATER SERVICE BOXES TO BE REPLACED	EACH	2.0	620	1240
60100905	PIPE DRAINS 4"	FOOT	30.0	25.00	750
70103900	TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS	L SUM	1.0	1000	1000
542C0217	PIPE CULVERTS, CLASS C, TYPE 1 12"	FOOT	22.0	35.00	770
*N/A	STREET SWEEPING AND DUST CONTROL	HOUR	8.0	30.00	240
20101200	TREE ROOT PRUNING	FOOT	90.0	2.95	265.50
X0326522	MODULAR CONCRETE BLOCK RETAINING WALL	SQ FT	60.0	48.00	2880
Z0004510	HOT MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL)	SQ YD	86.0	48.00	4128

Village of Downers Grove

*N/A	HOT MIX SIDEWALK TRANSITION - 3"	SQ YD	9.0	40.00	360
*N/A	PRECONSTRUCTION VIDEOTAPING	L SUM	1.0	100	100
*N/A	TEMPORARY BITUMINOUS PATCH	TON	2.0	69.00	138
*N/A	CONSTRUCTION STAKING AND RECORD DRAWINGS	L SUM	1.0	0	0

ALTERNATE BID 2 45,142.⁷⁵

TOTAL BID A
(BASE BID) 245,140.⁹⁷

TOTAL BID B
(BASE BID + ALTERNATE BID 1) 337,276.⁹⁷

TOTAL BID C
(BASE BID + ALTERNATE BID 2) 290,283.⁷²

TOTAL BID D
(BASE BID + ALTERNATE BID 1
+ ALTERNATE BID 2) 382,419.⁷²

BIDDER'S CERTIFICATION (page 1 of 3)

With regard to 2010 Sidewalk Improvements Project, bidder Mlobe Construction
(Name of Project) (Name of Bidder)

hereby certifies the following:

1. Bidder is not barred from bidding this contract as a result of violations of Section 720 ILCS 5/33E-3 (Bid Rigging) or 720 ILCS 5/33E-4 (Bid-Rotating);
2. Bidder certifies that it has a written sexual harassment policy in place and full compliance with 775 ILCS §12-105(A)(4);
3. Bidder certifies that not less than the prevailing rate of wages as determined by the Village of Downers Grove, DuPage County or the Illinois Department of Labor shall be paid to all laborers, workers and mechanics performing work for the Village of Downers Grove. All bonds shall include a provision as will guarantee the faithful performance of such prevailing wage clause. Bidder agrees to comply with the Illinois Prevailing Wage Act, 820 ILCS 130/1 *et seq.*, for all work completed. Bidder agrees to pay the prevailing wage and require that all of its subcontractors pay prevailing wage to any laborers, workers or mechanics who perform work pursuant to this contract or related subcontract. Bidder and each subcontractor shall keep or cause to be kept an accurate record of names, occupations and actual wages paid to each laborer, workman and mechanic employed by the Bidder in connection with the contract. This record shall be sent to the Village on a monthly basis along with the invoice and shall be open to inspection at all reasonable hours by any representative of the Village or the Illinois Department of Labor and must be preserved for four (4) years following completion of the contract. Bidder certifies that bidder and any subcontractors working on the project are aware that filing false payroll records is a class B misdemeanor and that the monetary penalties for violations are to be paid pursuant to law by the bidder, contractor and subcontractor. The Village shall not be liable for any underpayments. If applicable: Since this is a contract for a fixed public works project, as defined in 820 ILCS 130/2, Contractor agrees to post at the job site in an easily accessible place, the prevailing wages for each craft or type of worker or mechanic needed to execute the contract or work to be performed;
4. Bidder certifies that it is in full compliance with the Federal Highway Administrative Rules on Controlled Substances and Alcohol Use and Testing, 49 C.F.R. Parts 40 and 382 and that all employee drivers are currently participating in a drug and alcohol testing program pursuant to the Rules;
5. Bidder further certifies that it is not delinquent in the payment of any tax administered by the Department of Revenue, or that Bidder is contesting its liability for the tax delinquency or the amount of a tax delinquency in accordance with the procedures established by the appropriate Revenue Act. Bidder further certifies that if it owes any tax payment(s) to the Department of Revenue, Bidder has entered into an agreement with the Department of Revenue for the payment of all such taxes that are due, and Bidder is in compliance with the agreement.

BIDDER'S CERTIFICATION (page 2 of 3)

BY: [Signature]
Bidder's Authorized Agent

36-3127508

FEDERAL TAXPAYER IDENTIFICATION NUMBER

or _____
Social Security Number

Subscribed and sworn to before me
this 10th day of April, 2010.
[Signature]
OFFICIAL SEAL
DEBBIE KUTELLA
Notary Public
NOTARY PUBLIC - STATE OF ILLINOIS
MY COMMISSION EXPIRES 08/08/12

(Fill Out Applicable Paragraph Below)

(a) Corporation

The Bidder is a corporation organized and existing under the laws of the State of Ill, which operates under the Legal name of Albe Construction, and the full names of its Officers are as follows:

President: Peter Martine

Secretary: John Martine

Treasurer: Angelo Martine

and it does have a corporate seal. (In the event that this bid is executed by other than the President, attach hereto a certified copy of that section of Corporate By-Laws or other authorization by the Corporation which permits the person to execute the offer for the corporation.)

(b) Partnership

Signatures and Addresses of All Members of Partnership:

BIDDER'S CERTIFICATION (page 3 of 3)

The partnership does business under the legal name of: _____
which name is registered with the office of _____ in the state of _____.

(c) Sole Proprietor

The Supplier is a Sole Proprietor whose full name is: _____
and if operating under a trade name, said trade name is: _____
which name is registered with the office of _____ in the state of _____.

6. Are you willing to comply with the Village's insurance requirements within 13 days of the award of the contract? Yes

INSURER'S NAME: Indiana Insurance
AGENT: Connor & Gallagher / Steve Gallagher
Street Address: 4933 Lincoln Ave
City, State, Zip Code: Alsip, IL 60532
Telephone Number: 630-810-9100

I/We hereby affirm that the above certifications are true and accurate and that I/we have read and understand them.

Print Name of Company: Globa Construction
Print Name and Title of Authorizing Signature: Peter Martire, President
Signature: [Handwritten Signature]
Date: 6/16/10

Village of Downers Grove

MUNICIPAL REFERENCE LIST

Municipality: _____
Address: _____
Contact Name: _____ Phone #: _____
Name of Project: _____
Contract Value: _____ Date of Completion: _____

*Please see attached references
All attached references
Work History*

Municipality: _____
Address: _____
Contact Name: _____ Phone #: _____
Name of Project: _____
Contract Value: _____ Date of Completion: _____

Municipality: _____
Address: _____
Contact Name: _____ Phone #: _____
Name of Project: _____
Contract Value: _____ Date of Completion: _____

Municipality: _____
Address: _____
Contact Name: _____ Phone #: _____
Name of Project: _____
Contract Value: _____ Date of Completion: _____

Municipality: _____
Address: _____
Contact Name: _____ Phone #: _____
Name of Project: _____
Contract Value: _____ Date of Completion: _____

SUBCONTRACTORS LIST

The Bidder hereby states the following items of work will not be performed by its organization. (List items to be subcontracted as well as the names, addresses and phone numbers of the subcontractors.)

1) _____ Type of Work _____

Addr: _____ City _____ State _____ Zip _____

2) _____ Type of Work _____

Addr: _____ City _____ State _____ Zip _____

3) _____ Type of Work _____

Addr: _____ City _____ State _____ Zip _____

4) _____ Type of Work _____

Addr: _____ City _____ State _____ Zip _____

5) _____ Type of Work _____

Addr: _____ City _____ State _____ Zip _____

6) _____ Type of Work _____

Addr: _____ City _____ State _____ Zip _____

7) _____ Type of Work _____

Addr: _____ City _____ State _____ Zip _____

8) _____ Type of Work _____

Addr: _____ City _____ State _____ Zip _____



VENDOR W-9 REQUEST FORM

The law requires that we maintain accurate taxpayer identification numbers for all individuals and partnerships to whom we make payments, because we are required to report to the I.R.S all payments of \$600 or more annually. We also follow the I.R.S. recommendation that this information be maintained for all payees including corporations.

Please complete the following substitute W-9 letter to assist us in meeting our I.R.S. reporting requirements. The information below will be used to determine whether we are required to send you a Form 1099. Please respond as soon as possible, as failure to do so will delay our payments.

BUSINESS (PLEASE PRINT OR TYPE):

NAME: Globe Construction
ADDRESS: 1781 Armitage Ct
CITY: Addison
STATE: IL
ZIP: 60101
PHONE: 630-620-0313 FAX: 630-620-0205
TAX ID #(TIN): 36-3127508

(If you are supplying a social security number, please give your full name)

REMIT TO ADDRESS (IF DIFFERENT FROM ABOVE):

NAME: Same
ADDRESS: _____
CITY: _____
STATE: _____ ZIP: _____

TYPE OF ENTITY (CIRCLE ONE):

- Individual
- Sole Proprietor
- Partnership
- Medical
- Charitable/Nonprofit
- Limited Liability Company -Individual/Sole Proprietor
- Limited Liability Company-Partnership
- Limited Liability Company-Corporation
- Corporation
- Government Agency

SIGNATURE: [Signature] DATE: 6/16/10

Apprenticeship and Training Certification

(Does not apply to federal aid projects. Applicable only to maintenance and construction projects that use Motor Fuel Tax funds or state grant monies)

Name of Bidder: Glabe Construction

In accordance with the provisions of Section 30-22 (6) of the Illinois Procurement Code, the bidder certifies that it is a participant, either as an individual or as part of a group program, in the approved apprenticeship and training programs applicable to each type of work or craft that the bidder will perform with its own forces. The bidder further certifies for work that will 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 and training program; or (b) will, prior to commencement of performance of work pursuant to this contract, begin participation in an approved apprenticeship and training program applicable to the work of the subcontract. The Illinois Department of Labor, 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. Applicable apprenticeship and training programs are those that have been approved and registered with the United States Department of Labor. The bidder shall list in the space below, the official name of the 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 forces. Types of work or craft work 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 that does not have an applicable apprenticeship or training program. **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. Return this with the bid.**

Laborers Union
Operating Engineers Local 150
Cement Masons / Finishers Local 502
Steamfitters Local 731

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. In order to fulfill this requirement, it shall not be necessary that an 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.

Print Name and Title of Authorizing Signature: Peter Martine, President

Signature: [Handwritten Signature]

Date: 6/16/10

BUY AMERICA CERTIFICATION

Certification requirement for procurement of steel, iron, or manufactured products when Federal funds (Grant Agreement or Cooperative Agreement) are used.

Instructions:

Bidder to complete the Buy America Certification listed below. Bidder shall certify EITHER COMPLIANCE OR NON-COMPLIANCE (not both). This Certification MUST BE submitted with the Bidder's bid response.

Special Note: Make sure you have signed only one of the above statements -- either Compliance OR Non-Compliance (not both).

Certificate of Compliance

The bidder or offeror hereby certifies that it will meet the requirements of 49 U.S.C. 5323(j)(1), as amended, and the applicable regulations in 49 CFR Part 661.

Signature _____

Company Name _____

Title _____

Date _____

Certificate of Non-Compliance

The bidder or offeror hereby certifies that it **cannot comply** with the requirements of 49 U.S.C. 5323(j)(1), as amended, and 49 C.F.R. 661, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.

Signature _____

Company Name _____

Title _____

Date _____

AFTER THIS CERTIFICATE HAS BEEN EXECUTED, A BIDDER MAY NOT SEEK A WAIVER.

Note: The U.S./Canadian Free Trade Agreement does not supersede the Buy America requirement.

Suspension or Debarment Certificate

Non-Federal entities are prohibited from contracting with or making sub-awards under covered transactions to parties that are suspended or debarred or whose principals are suspended or debarred. Covered transactions include procurement for goods or services equal to or in excess of \$100,000.00 contractors receiving individual awards for \$100,000.00 or more and all sub-recipients must certify that the organization and its principals are not suspended or debarred.

By submitting this offer and signing this certificate, the bidder certifies to the best of its knowledge and belief, that the company and its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal, state or local governmental entity, department or agency.
2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction, or convicted of or had a civil judgment against them for a violation of Federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2) of this certification: and
4. Have not within a three-year period preceding this application/proposal/contract had one or more public transactions (Federal, State or local) terminated for cause or default.

If the bidder is unable to certify to any of the statements in this certification, bidder shall attach an explanation to this certification.

Company Name: Globe Construction

Address: 1781 Armitage Ct

City: Addison, IL Zip Code: 60101

Telephone: (630) 620-0313 Fax Number: (630) 620-0205

E-mail Address: globeconstructioninc@gmail.com

Authorized Company Signature: [Signature]

Print Signature Name: Peter Martini Title of Official: President

Date: 6/16/10

CAMPAIGN DISCLOSURE CERTIFICATE

Any contractor, proposer, bidder or vendor who responds by submitting a bid or proposal to the Village of Downers Grove shall be required to submit with its bid submission, an executed Campaign Disclosure Certificate, attached hereto.

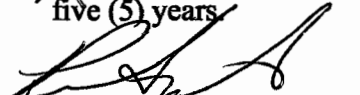
The Campaign Disclosure Certificate is required pursuant to the Village of Downers Grove Council Policy on Ethical Standards and is applicable to those campaign contributions made to any member of the Village Council.

Said Campaign Disclosure Certificate requires any individual or entity bidding to disclose campaign contributions, as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4), made to current members of the Village Council within the five (5) year period preceding the date of the bid or proposal release.

By signing the bid documents, contractor/proposer/bidder/vendor agrees to refrain from making any campaign contributions as defined in Section 9-1.4 of the Election Code (10 ILCS 5/9-1.4) to any Village Council member and any challengers seeking to serve as a member of the Downers Grove Village Council.

Under penalty of perjury, I declare:

Bidder/vendor has not contributed to any elected Village position within the last five (5) years


Signature


Print Name

Bidder/vendor has contributed a campaign contribution to a current member of the Village Council within the last five (5) years.

Print the following information:

Name of Contributor: _____
(company or individual)

To whom contribution was made: _____

Year contribution made: _____ Amount: \$ _____

Signature

Print Name

BID SUBMITTAL CHECKLIST

Each Bidder's Bid Package must be submitted with all requisite forms properly completed, and all documentation included. The following list is not all-inclusive, but is designed to facilitate a good, competitive bidding environment.

1. Instructions to Bidders read and understood. Any questions must be asked according to the instructions.
2. Cover sheet filled-in
3. Bid Form copies filled-in. All copies must have original signatures and seals on them.
4. Bid Bond or cashier's check enclosed with bid package.
5. Schedule of Prices completed. Check your math!
6. Bidder Certifications signed and sealed.
7. Letter from Surety ensuring issuance of Performance and Labor Bonds.
8. Letter from Insurance Agent or Carrier ensuring issuance of required job coverage.
9. *Cert of Insurance*
Municipal Reference List completed.
10. Vendor request form W-9 completed.
11. Bid package properly sealed and labeled before delivery. If sending by mail or messenger, enclose in a second outer envelope or container. Project plan sheets do not have to be included with the bid package.

THE AMERICAN INSTITUTE OF ARCHITECTS



AIA Document A310

Bid Bond

BOND # GLO062310

KNOW ALL MEN BY THESE PRESENTS, that we

GLOBE CONSTRUCTION, INC.

1781 ARMITAGE COURT ADDISON, IL 60101

(Here Insert full name, and address or legal title of Contractor)

as Principal, hereinafter called the Principal, and

EMPLOYERS MUTUAL CASUALTY COMPANY

1815 S. MEYERS RD., SUITE 500 P.O. BOX 5001 OAKBROOK TERRACE, IL 60181-5001

(Here Insert full name, and address or legal title of Surety)

a corporation duly organized under the laws of the State of **IOWA**

as Surety, hereinafter called the Surety, are held and firmly bound unto

VILLAGE OF DOWNERS GROVE

5101 WALNUT AVENUE DOWNERS GROVE, IL 60515

(Here Insert full name, and address or legal title of Owner)

as Obligee, hereinafter called the Obligee, in the sum of

FIVE AND 00/100 PERCENT of Amount Bid-----Dollars (\$ 5 %),

for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for

2010 SIDEWALK IMPROVEMENTS PROJECT. S-004-10.

(Here Insert full name, address and description of project)

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may in good faith contract with another party to perform the Work covered by said bid then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this 23rd day of June 2010


(Witness)

GLOBE CONSTRUCTION, INC.

(Principal)


(Seal)


(Title) President

EMPLOYERS MUTUAL CASUALTY COMPANY

(Surety)

(Seal)


(Title) Patsy Collazo, Attorney-in-Fact

EMC Insurance Companies

P.O. Box 712 • Des Moines, IA 50306-0712

No. 897063

CERTIFICATE OF AUTHORITY INDIVIDUAL ATTORNEY-IN-FACT

KNOW ALL MEN BY THESE PRESENTS, that:

1. Employers Mutual Casualty Company, an Iowa Corporation
2. EMCASCO Insurance Company, an Iowa Corporation
3. Union Insurance Company of Providence, an Iowa Corporation
4. Illinois EMCASCO Insurance Company, an Iowa Corporation
5. Dakota Fire Insurance Company, a North Dakota Corporation
6. EMC Property & Casualty Company, an Iowa Corporation
7. Hamilton Mutual Insurance Company, an Iowa Corporation

hereinafter referred to severally as "Company" and collectively as "Companies", each does, by these presents, make, constitute and appoint:

CARL DOHN JR, WILLIAM P. MAHER, PATSY COLLAZO, KAREN DOHN, GARY W. PETRIE, JEFFREY S. MOORE, INDIVIDUALLY, PALATINE, ILLINOIS

its true and lawful attorney-in-fact, with full power and authority conferred to sign, seal, and execute its lawful bonds, undertakings, and other obligatory instruments of a similar nature as follows:

ANY AND ALL BONDS

and to bind each Company thereby as fully and to the same extent as if such instruments were signed by the duly authorized officers of each such Company, and all of the acts of said attorney pursuant to the authority hereby given are hereby ratified and confirmed.

The authority hereby granted shall expire APRIL 1, 2013 unless sooner revoked.

AUTHORITY FOR POWER OF ATTORNEY

This Power of Attorney is made and executed pursuant to and by the authority of the following resolution of the Boards of Directors of each of the Companies at a regularly scheduled meeting of each company duly called and held in 1999:

RESOLVED: The President and Chief Executive Officer, any Vice President, the Treasurer and the Secretary of Employers Mutual Casualty Company shall have power and authority to (1) appoint attorneys-in-fact and authorize them to execute on behalf of each Company and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and (2) to remove any such attorney-in-fact at any time and revoke the power and authority given to him or her. Attorneys-in-fact shall have power and authority, subject to the terms and limitations of the power-of-attorney issued to them, to execute and deliver on behalf of the Company, and to attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and any such instrument executed by any such attorney-in-fact shall be fully and in all respects binding upon the Company. Certification as to the validity of any power-of-attorney authorized herein made by an officer of Employers Mutual Casualty Company shall be fully and in all respects binding upon this Company. The facsimile or mechanically reproduced signature of such officer, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power-of-attorney of the Company, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

IN WITNESS WHEREOF, the Companies have caused these presents to be signed for each by their officers as shown, and the Corporate seals to be hereto affixed this 18TH day of JANUARY, 2010

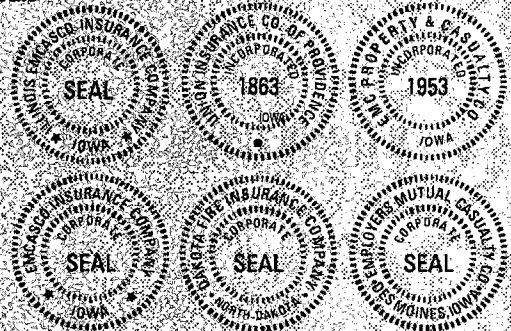
Bruce G. Kelley

Bruce G. Kelley, Chairman of Companies 2, 3, 4, 5 & 6; President of Company 1; Vice Chairman and CEO of Company 7

Jeffrey S. Birdsley

Jeffrey S. Birdsley, Assistant Secretary

Seals



CHERYL CROWNOVER
Commission Number: 719064
My Comm. Exp. Oct. 16, 2011

On this 18TH day of JANUARY AD 2010 before me a Notary Public in and for the State of Iowa, personally appeared Bruce G. Kelley and Jeffrey S. Birdsley, who, being by me duly sworn, did say that they are, and are known to me to be the Chairman, President, Vice Chairman and CEO, and/or Assistant Secretary, respectively, of each of The Companies above; that the seals affixed to this instrument are the seals of said corporations; that said instrument was signed and sealed on behalf of each of the Companies by authority of their respective Boards of Directors; and that the said Bruce G. Kelley and Jeffrey S. Birdsley, as such officers, acknowledge the execution of said instrument to be the voluntary act and deed of each of the Companies.
My Commission Expires October 16, 2011.

Cheryl Crowover

Notary Public in and for the State of Iowa

CERTIFICATE

I, David L. Hixenbaugh, Vice President of the Companies, do hereby certify that the foregoing resolution of the Boards of Directors by each of the Companies, and this Power of Attorney issued pursuant thereto on JANUARY 18, 2010 on behalf of CARL DOHN JR, WILLIAM P. MAHER, PATSY COLLAZO, KAREN DOHN, GARY W. PETRIE, JEFFREY S. MOORE are true and correct and are still in full force and effect.

In Testimony Whereof I have subscribed my name and affixed the facsimile seal of each Company this 30th day of June, 2010

David L. Hixenbaugh

Vice-President



DOHN & ASSOCIATES

4811 EMERSON AVENUE, SUITE 102
PALATINE, ILLINOIS 60067-7416

INSURANCE AND BONDING

PHONE (847) 303-6800
FAX (847) 303-6963
E-mail dohn@dohn.com

June 16, 2010

Village of Downers Grove
5101 Walnut Avenue
Downers Grove, IL 60515

RE: Globe Construction, Inc.
2010 Sidewalk Improvements Project, Job S-004-10

To Whom It May Concern:

It is our understanding that Globe Construction, Inc. will submit a bid for the above captioned 2010 Sidewalk Improvements Project, Job S-004-10 at an estimated contract amount of \$300,000 on which bids will be taken in the near future.

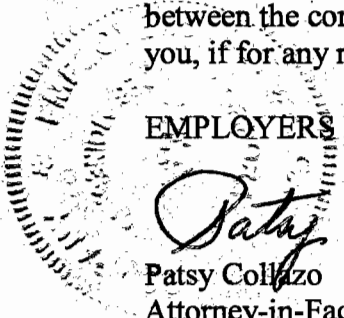
Should their bid be accepted and the project awarded to Globe Construction, Inc., it is our present intention to become surety on the final bond, or bonds, which may be required guaranteeing performance of the contract.

You understand, of course, that any arrangement for the final bond, or bonds, is a matter between the contractor, and ourselves, and we assume no liability to third parties, or to you, if for any reason we do not execute said bond, or bonds.

EMPLOYERS MUTUAL CASUALTY COMPANY



Patsy Collazo
Attorney-in-Fact



EMC Insurance Companies

P.O. Box 712 • Des Moines, IA 50306-0712

No. 897067

CERTIFICATE OF AUTHORITY INDIVIDUAL ATTORNEY-IN-FACT

KNOW ALL MEN BY THESE PRESENTS, that:

1. Employers Mutual Casualty Company, an Iowa Corporation
2. EMCASCO Insurance Company, an Iowa Corporation
3. Union Insurance Company of Providence, an Iowa Corporation
4. Illinois EMCASCO Insurance Company, an Iowa Corporation
5. Dakota Fire Insurance Company, a North Dakota Corporation
6. EMC Property & Casualty Company, an Iowa Corporation
7. Hamilton Mutual Insurance Company, an Iowa Corporation

hereinafter referred to severally as "Company" and collectively as "Companies", each does, by these presents, make, constitute and appoint:

CARL DOHN JR, WILLIAM P. MAHER, PATSY COLLAZO, KAREN DOHN, GARY W. PETRIE, JEFFREY S. MOORE, INDIVIDUALLY, PALATINE, ILLINOIS

its true and lawful attorney-in-fact, with full power and authority conferred to sign, seal, and execute its lawful bonds, undertakings, and other obligatory instruments of a similar nature as follows:

ANY AND ALL BONDS

and to bind each Company thereby as fully and to the same extent as if such instruments were signed by the duly authorized officers of each such Company, and all of the acts of said attorney pursuant to the authority hereby given are hereby ratified and confirmed.

The authority hereby granted shall expire APRIL 1, 2013 unless sooner revoked.

AUTHORITY FOR POWER OF ATTORNEY

This Power-of-Attorney is made and executed pursuant to and by the authority of the following resolution of the Boards of Directors of each of the Companies at a regularly scheduled meeting of each company duly called and held in 1999:

RESOLVED: The President and Chief Executive Officer, any Vice President, the Treasurer and the Secretary of Employers Mutual Casualty Company shall have power and authority to (1) appoint attorneys-in-fact and authorize them to execute on behalf of each Company and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and (2) to remove any such attorney-in-fact at any time and revoke the power and authority given to him or her. Attorneys-in-fact shall have power and authority, subject to the terms and limitations of the power-of-attorney issued to them, to execute and deliver on behalf of the Company, and to attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof, and any such instrument executed by any such attorney-in-fact shall be fully and in all respects binding upon the Company. Certification as to the validity of any power-of-attorney authorized herein made by an officer of Employers Mutual Casualty Company shall be fully and in all respects binding upon this Company. The facsimile or mechanically reproduced signature of such officer, whether made heretofore or hereafter, wherever appearing upon a certified copy of any power-of-attorney of the Company, shall be valid and binding upon the Company with the same force and affect as though manually affixed.

IN WITNESS WHEREOF, the Companies have caused these presents to be signed for each by their officers as shown, and the Corporate seals to be hereto affixed this 18TH day of JANUARY, 2010

Seals



Bruce G. Kelley

Bruce G. Kelley, Chairman of Companies 2, 3, 4, 5 & 6; President of Company 1; Vice Chairman and CEO of Company 7

Jeffrey S. Birdsley

Jeffrey S. Birdsley, Assistant Secretary

On this 18TH day of JANUARY AD 2010 before me a Notary Public in and for the State of Iowa, personally appeared: Bruce G. Kelley and Jeffrey S. Birdsley, who, being by me duly sworn, did say that they are, and are known to me to be the Chairman, President, Vice Chairman and CEO, and/or Assistant Secretary, respectively, of each of The Companies above; that the seals affixed to this instrument are the seals of said corporations; that said instrument was signed and sealed on behalf of each of the Companies by authority of their respective Boards of Directors; and that the said Bruce G. Kelley and Jeffrey S. Birdsley, as such officers, acknowledge the execution of said instrument to be the voluntary act and deed of each of the Companies. My Commission Expires October 16, 2011.

Cheryl Crownover

Notary Public in and for the State of Iowa

CERTIFICATE

I, David L. Hixenbaugh, Vice President of the Companies, do hereby certify that the foregoing resolution of the Boards of Directors by each of the Companies, and this Power of Attorney issued pursuant thereto on JANUARY 18, 2010 on behalf of CARL DOHN JR, WILLIAM P. MAHER, PATSY COLLAZO, KAREN DOHN, GARY W. PETRIE, JEFFREY S. MOORE are true and correct and are still in full force and effect.

In Testimony Whereof I have subscribed my name and affixed the facsimile seal of each Company this 18th day of June, 2010

David L. Hixenbaugh

Vice-President

ACORD CERTIFICATE OF LIABILITY INSURANCE

OP ID AM
GLOBE-5

DATE (MM/DD/YYYY)
07/02/09

PRODUCER

Connor & Gallagher Ins. Serv.
4933 Lincoln Avenue, Suite 5
Lisle, IL 60532
Phone: 630-810-9100 Fax: 630-810-0100

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW

INSURERS AFFORDING COVERAGE

NAIC #

INSURED

Globe Construction, Inc.
1781 Armitage Ct.
Addison IL 60101

INSURER A: **Netherlands Insurance Company**
INSURER B:
INSURER C:
INSURER D:
INSURER E:

COVERAGES

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. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR ADD'L LTR	INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
A	X	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	CBP8691831	07/07/09	07/07/10	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 100,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A		AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> NON-OWNED AUTOS	CBP8691831	07/07/09	07/07/10	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
		GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EA ACC AGG \$
A		EXCESS/UMBRELLA LIABILITY <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> DEDUCTIBLE <input checked="" type="checkbox"/> RETENTION \$ 0	CU8692231	07/07/09	07/07/10	EACH OCCURRENCE \$ 1,000,000 AGGREGATE \$ 1,000,000 \$ \$
A		WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below	WC8692131	07/07/09	07/07/10	<input checked="" type="checkbox"/> WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
		OTHER				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS
PRIMARY NON-CONTRIBUTORY ADDITIONAL INSURED: VILLAGE OF DOWNERS GROVE, ITS OFFICERS, OFFICIALS, EMPLOYEES AND VOLUNTEERS. WAIVER OF SUBROGATION INCLUDED ON THE WORKERS' COMPENSATION POLICY.

CERTIFICATE HOLDER

CANCELLATION

DOWNERS

VILLAGE OF DOWNERS GROVE
5101 WALNUT AVE
DOWNERS GROVE IL 60515

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.
 AUTHORIZED REPRESENTATIVE
Steve Gallagher