VILLAGE OF DOWNERS GROVE REPORT FOR THE VILLAGE COUNCIL MEETING AUGUST 10, 2010 AGENDA

| SUBJECT: | TYPE: | | SUBMITTED BY: |
|------------------------------|-------|-----------------|--------------------------|
| | | Resolution | |
| Bid: Drainage Improvements | | Ordinance | |
| (SW-042-10 St. Joseph North, | ✓ | Motion | Nan Newlon, P.E. |
| Subwatershed E) | | Discussion Only | Director of Public Works |

SYNOPSIS

A motion is requested to award a contract for SW042-10 Drainage Improvements, Subwatershed E to Patnick Construction, Inc. of Bensenville, Illinois in the amount of \$538,828.00.

STRATEGIC PLAN ALIGNMENT

The Five Year Plan and Goals for 2010-2014 identified *Top Quality Village Infrastructure and Facilities*. A supporting objective of this goal is *Improve Neighborhood Infrastructure Curbs*, *Gutters*, *Streets*, *Sidewalks*, *Stormwater and Drainage System*.

FISCAL IMPACT

The budget for all planned projects within the St. Joseph North, Subwatershed E (SW-042) is \$9,250,000 and spans three fiscal years (FY09, FY10 and FY11). Other projects in this subwatershed include the completed Rogers Street storm sewer and the nearly completed Washington Park Stormwater Improvements. The FY10 budget includes \$840,000 for this contract.

RECOMMENDATION

Approval on the August 17, 2010 consent agenda.

BACKGROUND

This sub-watershed was identified as a high priority in the Village's Watershed Infrastructure Improvement Plan. The proposed project will include drainage improvements at the following three locations:

- 1.) Along Washington Street, between Chicago Avenue to just south of Washington Park;
- 2.) Along Sherman Street, between Douglass Road and Fairview Avenue; and
- 3.) At the intersection of Sherman Street & Prospect Avenue.

The completed project along Washington Street will help to direct storm water to the newly constructed Washington Park stormwater facility. Also, as part of this project, the outfall sewer for Washington Park will be completed and tied into the new storm sewer. The new piping will be installed within the pavement and replaces an existing but undersized storm sewer located within the parkway.

A new storm sewer will be constructed Sherman Street from Douglass Road to Fairview Avenue. There are currently no drainage facilities for this section of Sherman Street. During moderate rain fall events the Village regularly receives requests to mobilize personnel to pump localized pockets of water flooding private property as well as the street and parkway. The new storm sewer system will alleviate this localized flooding and significantly reduce the need for our response during rain events.

The third component of the project is to improve drainage at the intersection of Sherman Street and Prospect Avenue. This intersection was identified in the WIIP as an area of frequent flooding. The improvements will help to improve localized drainage at this intersection, and a back-flow preventer will be installed in the downstream sewer to help prevent stormwater from surcharging the system and flooding the area.

Bids were received on Tuesday, July 20, 2010. A synopsis of the bids is as follows:

| Contractor | Bid Amount |
|--|------------------------------|
| PATNICK CONST. INC. H. LINDEN & SONS SEWER & | \$538,828.00 |
| WATER INC. MARTAM CONST. INC. | \$668,120.00 \$716,315.00 |
| TRINE CONST. CO. | \$723,347.85 |
| CERNIGLIA CO. | \$780,875.00 |
| VIAN CONST. CO., INC. | \$908,096.00 |

The low bidder is Patnick Construction Inc. of Bensenville, Illinois. This bidder has not recently performed work for the Village of Downers Grove, but has provided a list of completed projects of similar size and scope from other communities. This bidder received very positive municipal references for work performed in other suburban communities and agencies such as the Village of Palatine, the City of Northlake, the Cook County Forest Preserve District, and the Village of Streamwood.

ATTACHMENTS

Capital Project Sheet SW-042 Contract Documents Contract Signature Pages Contractor Campaign Disclosure

2010-2014 Capital Project Sheet

Project # SW-042

Project Description

Watershed Improvements, St. Joseph N. Br., Sub E

Project summary, justification and alignment to Strategic Plan

provements are included in the Watershed Infrastructure Improvement Plan. This project involves bank stabilization of approximately 2,200 enterline feet of the North Branch of St. Joseph Creek (4,400 linear feet of stream bank) between Cumnor Road and Stanley Avenue (extended). Erosion in some areas of the project is threatening the loss of street and railroad right-of-way. The shear drop and unstable bank also cause concern over safety of pedestrians and automobiles.

| | | July Control | | | | | | Future | 0.42 |
|-----------------------------|--------|-------------------------|-----------------|---------------------------------------|--------------|--|-----------------|--------------|-----------|
| Cost Summary | 70° | Manienan. Republican | FY 2010 | FY 2011 | FY 2012 | FY 2013 | FY 2014 | Years | TOTAL |
| Professional Services | | | | A A A A A A A A A A A A A A A A A A A | | | | | - |
| Land Acquisition | | 7- | | | | | | | • |
| Infrastructure | X | | 1,600,000 | 3,625,000 | | | | 9,915,000 | 15,140,00 |
| Building | | | | | | | | | |
| Machinery/Equipment | | | | | | | | | • |
| Other/Miscellaneous | \top | | | | | | | | • |
| TOTAL COST | | | 1,600,000 | 3,625,000 | - | • | _ | 9,915,000 | 15,140,00 |
| Funding Source(s) | | | | | | | | | |
| 43-Stormwater Fund | | T | 1,600,000 | 3,625,000 | | | | 9,915,000 | 15,140,00 |
| | | • | | | | | | | |
| TOTAL FUNDING SOURCE | ES | <u> </u> | 1,600,000 | 3,625,000 | | _ | | 9,915,000 | 15,140,00 |
| roject status and complete | d work | | | | Grants (fund | ded or applied | for) related to | the project. | |
| oners Street storm sewer is | comple | te Wa | ehington Park i | e · | None | A service of the serv | | | |

Rogers Street storm sewer is complete. Washington Park is

| nea | nny completion. | Storm sewers or | i vvasnington no | ntn of Praine |
|-----|-----------------|---------------------|------------------|---------------|
| ~9d | between Elm at | nd Stanley North of | of Chicago are s | cheduled in |
| | | l be re-evaluated | | |
| pre | ceeding sewer. | | | |
| | | | F7V 00 | 40 540 |

None.

FY 2012 FY 2014 Impact-annual operating expenses **Projected Operating Expense Impact:**

Map/Pictures of Project



mal staff information:

Priority Score

High

Priority Setting Factor:

Maintenance

Project Manager.

Michael D. Millette

Priority Status:

High

Program:

Department

Public Works



CALL FOR BIDS – FIXED WORKS PROJECT

- I. Name of Company Bidding: PATNICK CONSTRUCTION, INC.
- II. Instructions and Specifications:
 - A. Bid No.: SW-042-10
 - B. For: Subwatershed E (Prospect Avenue and Sherman Street Intersection and Washington Street) Drainage Improvements
 - C. Bid Opening Date/Time: Tuesday, July 20, 2010 @ 10:00 AM
 - D. Optional Pre-Bid Conference Date/Time: TUESDAY, JULY 13, 2010 @ 10:00 AM
 - E. Pre-Bid Conference Location: <u>Public Works Building</u>, 5101 Walnut, <u>Downers</u>
 GROVE
 - F. Plans Available for pickup at the Public Works Building, 5101 Walnut Avenue, Downers Grove, IL 60515, for a non-refundable deposit of FORTY Dollars (\$40.00) or on CD/DVD for a non-refundable deposit 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: FRIDAY, JULY 9, 2010

This document comprises 63 pages

RETURN <u>ORIGINAL</u> 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

CALL FOR BIDS - FIXED WORKS PROJECT

Bid No.: <u>SW-042-10</u>

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: TUESDAY, JULY 20, 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

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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 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.
- 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

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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.

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

- 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.
- 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.
- 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.

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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

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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:
 - 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

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Illinois Compiled Statues; 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 if 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 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. 1210l et. seq.

26. SEXUAL HARASSMENT POLICY

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- 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 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

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- 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, 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 contact 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.

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.
- 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

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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.

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 |
| | | (Applicable on a |
| | | Per Project Basis) |
| Commercial Automobile Liability | \$1,000,000 | Each Accident |
| Professional Errors | \$2,000,000 | Each Claim |
| & Omissions | \$2,000,000 | Annual Aggregate |
| (pursuant to section.9 below) 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.
- 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.
- 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" and "Christopher B. Burke Engineering Ltd." as "additional insureds" with respect to liability arising out of operations performed; claims for bodily injury or death brought against Village by any Contractor of 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.
- 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 form 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

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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.

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.
- 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.

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.

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

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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.

51. EMPLOYMENT OF ILLINOIS WORKERS ON PUBLIC WORKS ACT

If the work contemplated by this Contract is funded or financed in whole or in part with State Funds or funds administered by the State, Contractor agrees to comply with the terms of the Employment of Illinois Workers on Public Works Act by employing at least 90% Illinois laborers on the project. 30 ILCS 570/1 et seq. Contractor agrees further to require compliance with this Act by all of its subcontractors.

III. GENERAL PROVISIONS

1. STANDARD SPECIFICATIONS

- 1.1 The following standards shall govern the construction of the proposed improvements:
 - 1.1.1 <u>Standard Specifications for Water and Sewer Main Construction in Illinois</u>, Sixth Edition, July 2009 (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

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- environment consistent with the safety, health and well being of those engaged in the completion of the work specified in this contract.
- 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.
- 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 <u>all</u> individual drives within the current work zone must be restored at the end of each workday.

| | importance for safe travel of all residents. |
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| dequate signing and flagging is of particular | 그 그는 그는 사람들이 있는 그를 내고 하는 것이 되었다. 그는 사람들이 가장 하는 것이 되었다. 그는 사람들이 되었다. 그는 사람들이 없는 것이 없는 것이 없는 것이 없다. 그는 사람들이 없는 것이 없는 것이 없다. |
| on Sherman Street during the day in accordance | |

- CONSLIGHT STAKING AND RECORD DRAWINGS
- 7.1 Section 5-7 of the Water and Sewer Specs shall be replaced in its entirety by the following:
- 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.
- The Contractor shall provide adequate control points to construct the individual Project elements, and shall provide the Engineer with adequate compliance of the elements constructed.
- 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.
- 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, eateh 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

| Fleid Name | Description | Entry |
|------------|---------------------------------|---|
| ValveID | Short Unique ID (1,2,3) | |
| Notes | special notes | |
| GiSlocQity | Location quality of valve point | good, feir, 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 value is \$2 | 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, cuivert, bridge, blind tap, other, none |
| inverts (no inverts = 0) | # of inverts | | |
| Strct_Dept (ft) | structure depth | | |
| Invert Dep (ft) | invert depths, starting at nort | n position going clockwise | |
| Invert_Siz (in) | invert sizes, starting at north | position going clockwise | |
| Invert_Mat | invert material starting at nor | th 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 confd | | |
| ColiType | 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.

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9. ACCESS AND WATER SHUT-OFF NOTIFICATION

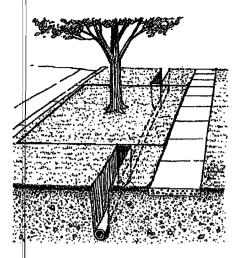
- 9.1 If access to a driveway will be blocked, or water will be turned off, the Contractor shall give that resident or business proper written notification at least 24 hours in advance. The Contractor must provide them the opportunity to remove their cars from the drive or make other arrangements, and 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 dimensions listed in the following table. The depth of the CRZ extends to 4 feet below the natural ground surface level.

| Parkway | Width street to property | Length along street | |
|-----------------------|--------------------------|---------------------|--------------|
| Tree diameter at 4.5' | (min. curb to sidewalk) | street(minimum) | Depth |
| 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 roundway 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 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 auguring equipment are to be outside the fenced area and are to be shown on the project plan sheets. Excavation pits for roundway keystops and domestic service

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- 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 3nd 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 <u>Guide for Plant Appraisal</u> (prepared by the Council of Tree & Landscape Appraisers and the International Society of Arboriculture) and the most current edition of the <u>Species Ratings & Appraisal Factors</u> 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 will be paid for at the contract unit price per FOOT for:

TREE PROTECTION

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

- 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 <u>Silt Fence</u> 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 will be paid for at the contract unit price per FOOT for:

PERIMETER EROSION BARRIER

which price shall be payment in full for the work as specified herein, except tree removal as defined by the standard specifications, which will be paid for separately.

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.

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- 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.
- 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 watermain, 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

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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:

Crushed Stone, Crushed Blast Furnace Slag and Crushed Concrete

| Sieve Size | Percent Passing |
|------------|-----------------|
| *6" | 97 <u>+</u> 3 |
| *4" | 90 <u>+</u> 10 |
| 2" | 45 <u>+</u> 25 |
| #200 | 5 <u>+</u> 5 |

1. Gravel, Crushed Gravel and Pit Run Gravel

| Sieve Size | Percent Passing |
|------------|-----------------|
| *6" | 97 <u>+</u> 3 |
| *4" | 90 <u>+</u> 10 |
| 2" | 55 <u>+</u> 25 |
| #4 | 30 <u>+</u> 20 |
| #200 | 5 <u>+</u> 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 CUBIC YARD price for:

POROUS GRANULAR EMBANKMENT, SPECIAL

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

Description: The Subwatershed E (Prospect Avenue and Sherman Street Intersection, Washington Street, and Sherman Street) Drainage Improvements Project shall generally consist of the following:

Base Bid:

- Drainage improvements at the intersection of Sherman Street and Prospect Avenue, along Washington Street from Washington Park north to Chicago Avenue, and a 600 L.F. section along Sherman Street west of Fairview.
- Bituminous pavement open cut and replace, approx. 1,740 S.Y.
- Remove approx. 280 L.F. of existing storm sewer and structures; including manholes, inlets, and catch basins.
- Construct approx. 2,200 L.F. of new storm sewer and structures; including manholes, inlets and catch basins.
- Restore all disturbed areas; including sod.

SP-2 TRENCH BACKFILL

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 6 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.

Where granular bedding as encasement material is not specified, selected excavation material free from clods or stones shall be used between the bottom of the trench and a point six inches above the top of the pipe.

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

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

SP-3 SAWCUTTING

Description: This work shall consist of the saw cutting of 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.

No additional compensation will be allowed the Contractor.

SP-4 CONNECT TO EXISTING CB/MH

Description: This work shall consist of the installation of Reinforced Concrete Pipe from the proposed storm sewer to an existing storm structure as shown on plans or as directed by the Engineer.

Construction Requirements: The pipe shall be installed in accordance with IDOT Section 550 of the STANDARD SPECIFICATIONS. The receiving structure shall be cored into the proposed storm sewer one inch larger than the outside diameter of the pipe. The sewer shall be mortared to the satisfaction of the Engineer.

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

CONNECT TO EXISTING CB/MH

Unit prices shall include all excavation, backfilling, and all labor, material, and equipment necessary to complete work.

SP-5 CONSTRUCT CATCH BASIN / MANHOLE OVER EXISTING SEWER

Description: This work shall consist of constructing catch basins, and manholes with frames and grates or lids in accordance with Section 602 of the Standard Specifications, and as specified herein.

Construction Requirements: Drainage structures shall be precast reinforced concrete in accordance with Article 602.07 of the Standard Specifications. The Contractor will be responsible for verifying the size, inverts and locations of the existing sewers to be connected to the proposed structure. Any existing storm sewers that are damaged during construction shall be replaced in kind by the Contractor at no cost to the Village.

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

CONSTRUCT CATCH BASIN / MANHOLE OVER EXISTING SEWER

of the type, diameter, frame and grate specified which unit prices shall include all excavation, the required frames and grates, sand/aggregate base, flat slab tops, backfilling, and all labor, material, and equipment necessary to complete work.

SP-6 BACKFLOW PREVENTER, (SIZE SPECIFIED)

Description: This work shall consist of furnishing, fabricating, transporting, and installing an all rubber, flow operated check type flap gate with a slip-on end connection of the size shown on the plans together with all necessary appurtenances.

Materials: Materials shall be in accordance with a Series "TF-1" 24 inch tide flex check valve as manufactured by Red Valve Co., Inc., Carnegie, Pa (414) 279-0044.

Construction Requirements: Fabrication and installation shall be in accordance with the manufacturer's specifications.

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

BACKFLOW PREVENTER, (SIZE SPECIFIED)

Unit prices shall include all labor, material, and equipment necessary to complete work.

SP-7 SANITARY SERVICE RECONNECTION

Description: This work shall consist of the reconnection of existing sanitary services disturbed during the installation of the proposed work. A service shall be considered whenever the proposed storm sewer passes less than eighteen inches above or any distance below the service.

The existing service pipe shall be cut one and one-half foot beyond the walls of the storm sewer trench in a manner that provides a neat and smooth joint. The reconnection of the new and existing pipes shall be made with PVC pipe grade SDR 26, ASTM D2241, 160 psi pressure pipe, or better with push-on bell and spigot type with rubber ring seal gasket ASTM D3139. Non-shear couplings (couplings with stainless steel shear ring) shall be used to connect pipes of dissimilar material or size — FLEX-SEAL Adjustable Repair Couplings. The excavation shall be backfilled with TRENCH BACKFILL to a point one foot above the top of the sanitary service. Backfill shall be placed in lifts and firmly compacted such that no future settlement occurs. NO RECONNECTION SHALL BE BACKFILLED UNTIL INSPECTED AND APPROVED BY A REPRESENTATIVE OF THE DOWNERS GROVE SANITARY DISTRICT. (630-969-0664)

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

SANITARY SERVICE RECONNECTION

which price shall be payment in full for all work as specified herein, except that TRENCH BACKFILL used as Final Backfill as defined by the Standard Specifications, shall be paid for separately.

SP-8 MANHOLE TYPE A, T1F, CL, 5' DIA. (FLOW THROUGH)

Description: This work shall consist of constructing flow-through manholes, together with frames and lids in accordance with Section 602 of the Standard Specifications, the conflict manhole detail on the Drawings and as specified herein.

Construction Requirements: Drainage structures shall be precast reinforced concrete in accordance with Article 602.07 of the Standard Specifications. Flow through manhole shall be provided 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. The section of sanitary sewer to pass through the manhole is to be PVC SDR 26 encased in ductile iron or steel casing with spacers. Connections to existing sanitary pipes shall be made with mission couplings. Manholes shall be provided with epoxy coated cast iron steps on 16" centers from frame to invert.

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

MANHOLE TYPE A, T1F, CL, 5' DIA. (FLOW THROUGH)

Unit prices shall include all pipe, couplings, frame and lids, backfilling, sand cushion, flat slab tops and all labor, material and equipment necessary to complete work.

SP-9 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 measured and paid for at the contract unit price per EACH for:

PLUG EXISTING STORM SEWER

with the material specified, which price shall include all labor, equipment and material to complete the work as specified herein.

SP-10 ADJUSTING WATER SERVICE LINES

Description. This work shall consist of adjusting water service lines required where the proposed storm sewer is in direct conflict with the existing water service line in accordance with Section 563 of the Standard Specifications and as specified herein. No fittings or splices shall be allowed between the corporation and the b-box valve. All water services to be adjusted will be either pushed or augered. No open cutting of the pavement will be allowed.

Materials. The water service line shall be copper tube – Type "K" of the required diameter with Ford or McDonald Compression Type Fittings.

Measurement and Payment. The work hall be paid for at the contract unit price per EACH for:

ADJUSTING WATER SERVICE LINES

which price shall include all pipe removal and replacement, joint materials, excavation, backfilling, and trench backfill.

SP-11 WATER SYSTEM SHUTDOWN

Description: All existing valves shall be turned and operated by the Village's Water Division Personnel. When the Contractor desires the shutdown of an existing watermain for the purpose of connection or abandonment, he shall give the Water Division and Engineer at least 24 hours notice. The Water Division will advise the Contractor of their availability and then schedule the work. (630.434.5460)

SP-12 STEEL CASINGS, 16" DIAMETER

Description: This work shall consist of the auguring or open cut of casing pipe as specified and the installation of watermain pipe through it. Watermain pipe materials and installation shall comply

with all requirements of the DUCTILE IRON WATERMAIN, 8" special provisions of this document.

The casing pipe shall be a new welded steel pipe, capable of withstanding a minimum force of 35,000 PSI, and shall meet the requirements of ASTM-139, Grade B. The following table shall determine the diameter size and wall thickness of the casing pipe:

CASING PIPE

| Diameter Size of Watermain Pipe | Diamet Casing | er Size of Pipe | Minimum Wall Thickness |
|------------------------------------|------------------|--------------------|---------------------------|
| 6 ⁿ | 12" | | 0.250" |
| 8" | 16" | | 0.282" |
| 12" | 20" | | 0.344" |

The auger length shall be as shown on the plans, or as directed by the Engineer in the field, and/or shall conform to the following IEPA standards:

- a) Where the horizontal separation between the watermain and any storm or sanitary sewer is less than ten feet and the bottom of the watermain is less than eighteen inches above the top of the sewer; or
- b) Where the watermain crosses less than eighteen inches above or any distance below a sewer.

For condition (a), the casing pipe shall extend the entire length of the above described proximity and for condition (b), the casing shall be installed for a distance of no less than ten feet to either side of the sewer. For the purpose of this special provision, open-ended ditch culverts shall not be considered a sewer.

The auguring of the casing pipe shall be a continuous operation. All joints in the casing shall be welded. Care shall be exercised when auguring to prevent the loss of soil which will create voids outside of the casing.

Power sealer #4810 casing spacers or approved equal shall be used when installing the watermain within the casing pipe. Skids shall be securely banded to the watermain at frequent intervals such that the pipe is uniformly supported within the casing. Prior to backfilling, the ends of the casing pipe shall be sealed with brick and mortar.

The auger pit shall be large enough to accommodate all equipment; however, this pit shall not be larger than twice the allowable trench width by twice the casing pipe length. The pit shall be protected at all times such that safe working conditions are assured and no hazard is presented to motorists or pedestrians.

<u>Basis of Payment:</u> This work shall be considered INCIDENTAL to the cost of the pay item Adjusting Watermain.

SP-13 THRUST RESTRAINT

Description: Formed concrete thrust restraints may be required at fire hydrants, plugs, caps, and tees in addition to the wedge action retainer glands at fittings, upon the specific direction of the Engineer. 4000 PSI Portland cement concrete shall be used. The use of wood blocking, concrete blocks, stakes or clamps will not be allowed.

Basis of Payment: Thrust restraints shall be considered INCIDENTAL to adjusting watermain, and no additional compensation will be allowed the Contractor.

SP-14 CONCRETE SADDLE SUPPORT

Description: This work shall consist of placement of Portland cement concrete between utility lines in close vertical proximity as shown in the plans. Work shall be in accordance with the detail as shown on the plans.

Basis of Payment: The cost of this work shall be considered INCIDENTAL to the installation of the storm sewer and will not be paid for separately.

SP-15 ADJUSTING WATERMAIN

Description. This work shall consist of adjusting watermain of the size specified in conflict with sewer to be constructed.

Materials: Watermain pipe materials shall meet all of the requirements of the following standards:

Ductile Iron Pipe (DIP) - ANSI/AWWA - C151/A21.51, ANSI Class 52 Cement Lined ANSI/AWWA - C104/A21.4

The coupling of these watermain pipes shall meet the requirements of the following standards:

Ductile Iron Pipe (DIP) - Compression (push-on) rubber gasket joints in accordance with ANSI/AWWA C111/A21.11.

Unless otherwise shown on plans or directed by the Engineer, all ductile iron watermain pipes shall be installed without granular or concrete cradles. Although bell holes may not be required, the trench bottom shall be excavated and shaped such that the pipe is uniformly supported over its entire length.

The pipe shall be installed so that the entire length of pipe shall have full bearing. No blocking shall be used to adjust the pipe to grade except in conjunction with concrete thrust blocking or encasements.

Laying of watermain pipe shall be accomplished to line and grade in the trench only after it has been completely de-watered and the bedding is free of mud, loose silt, or gravel. All foreign material shall be kept out of the pipe.

All pipe laid shall be retained in position such to maintain joint closure, alignment, and grade until sufficient backfill has been completed to adequately hold the pipe in place.

At the end of each work day, the end of installed watermain pipe shall be protected and the excavation backfilled. No excavation or trench shall be left open overnight. The following specific items shall be considered incidental to watermain pipe installation and their costs shall be considered incidental to the contract unit price for watermain pipe:

- 1. Removal of all surplus trench excavation from site;
- 2. Excavation for and placement of granular bedding and encasement material when shown on the plans and/or ordered by the Engineer;
- 3. Support of trenches, including any necessary bracing or shoring;
- 4. De-watering of trenches or any excavation; and
- 5. Adjustment to horizontal and vertical alignment due to utility conflicts.

Measurement and Payment. This work shall be measured and paid for at the contract unit price PER FOOT, as measured along the centerline of the pipe, for:

ADJUSTING WATERMAIN

Said price shall include the cost of all pipe, fittings, joint materials, hydrostatic test, disinfection of watermain, removal and disposal of old watermain and all excavation. Trench backfill will be measured and paid for as specified in the SPECIAL PROVISION for TRENCH BACKFILL, included elsewhere herein.

SP-16 POLYETHYLENE ENCASEMENT

Description: This work shall consist of encasing the entire length of water main to be installed under this contract. All ductile iron water mains shall be encased in a polyethylene tube, according to the materials and methods outlined in ANSI/AWWA C105/A21.5-93.

Method A shall be utilized in placing the encasement material. High-density, cross-laminated polyethylene film conforming to ASTM D1248-89 shall be used.

Basis of Payment: Polyethylene Encasement shall be considered INCIDENTAL to Ductile Iron Water Main Pipe installation, and no additional compensation will be allowed the Contractor.

SP-17 WATER MAIN FITTINGS

Description: Fittings shall be cast iron or ductile iron conforming to ANSI/AWWA C110/A21.10 or ANSI/AWWA C153/A21.53. The joints shall be either mechanical or push-on conforming to ANSI/AWWA-C111/A21.11 for rubber-gasket joints.

All nuts and bolts used for jointing of sections, including valves and hydrants, shall be stainless steel, Grade 304 bolts, and Grade 316 nuts.

All mechanical thrust restraints installed shall be "Meg-A-Lug" or "Meg-A-Lug"-type restraint systems. (Solid Precast Concrete thrust blocks may be placed in addition to mechanical thrust restraints in select locations as described elsewhere in these provisions).

Cast iron fittings or ductile iron shall be measured for payment by the pound. The weight of each fitting shall be determined by the weight shown for Mechanical Joint Ductile Iron fittings in AWWA Standard C110. Stainless steel accessories shall be incidental to the cost of the fittings and their weight shall not be added to the weight of the body casting. In locations where the contractor chooses to use compact ductile iron fittings, he will be paid the poundage of the equivalent mechanical joint ductile iron fittings.

Basis of Payment: Water Main Fittings shall be considered INCIDENTAL to Ductile Iron Water Main Pipe installation, and no additional compensation will be allowed the Contractor.

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 Compl | eted If a Sub | mitted Bid Is To Be Considered For Award |
|------------------------------------|---------------------------------------|---|
| BIDDER: | : | |
| · | | |
| ĺ | | |
| Company Name | : | Date |
| • • | | |
| | | |
| Street Address of Company | | E-mail Address |
| | | |
| | | |
| City, State, Zip | | Contact Name (Print) |
| | | , , |
| | | |
| Business Phone | | 24-Hour Telephone |
| | | • • |
| | | |
| Business Fax | | Signature of Officer, Partner or Sole Proprietor |
| | | • |
| | | |
| ATTEST: if a Corporation | | Print Name & Title |
| | | |
| | | |
| Signature of Corporation Secretary | <u> </u> | |
| | | 1 |
| We hereby agree to furnish the | Village of Do | wners Grove all necessary materials, equipment, |
| | | 2 calendar days from the date of the Notice to |
| | | enstructions and specifications for the unit prices |
| shown on the Schedule of Price | T | Tel rectous and shoottomions for the ant bises |
| SHOWN ON the Bolledgie of Frie | , , , , , , , , , , , , , , , , , , , | |
| VILLAGE OF DOWNERS O | POVE. | ATTEST: |
| VILLAGE OF DOWNERS C | SRUVE: | AllESI: |
| | | |
| Authorized Signature | | Village Clerk |
| Aumorzea Signature | | A mage cicix |
| | 1 1 | |
| Title | - | |
| 1162 | 1 | |
| Date | | Date |
| Patt | 1 | , , , , , , , , , , , , , , , , , , , |

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:** Date Company Name Street Address of Company E-mail Address City, State, Zip Contact Name (Print) **Business Phone** 24-Hour Telephone **Business Fax** Signature of Officer, Partner or Sole Proprietor Print Name & Title ATTEST: if a Corporation 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 90 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

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.

Date

Date

VILLAGE OF DOWNERS GROVE SCHEDULE OF PRICES

SHERMAN STREET AND PROSPECT AVENUE INTERSECTION DRAINAGE IMPROVEMENTS

1. Demolition & Debris Removal

| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|-----------|---|-------|----------|-----------|------------|
| 44000300 | CONCRETE CURB REMOVAL | FOOT | 45 | \$ | s |
| 44000600 | SIDEWALK REMOVAL | SQFT | 450 | \$ | \$ |
| *55100500 | STORM SEWER REMOVAL 12° | FOOT | 240 | \$ | \$ |
| *55100700 | STORM SEWER REMOVAL 15" | FOOT | 20 | \$ | \$ |
| 67100100 | MOBILIZATION | LSUM | 1 | \$ | \$ |
| *N/A | TRAFFIC CONTROL AND MAINTENANCE OF TRAFFIC, DETOURS | LSUM | 1 | \$ | s |
| *N/A | CONSTRUCTION STAKING AND RECORD DRAWINGS | LSUM | 1 | \$ | \$ |
| *N/A | PRECONSTRUCTION VIDEOTAPING | LSUM | 1 | \$ | \$ |
| *N/A | TREE PROTECTION | UNITS | 350 | \$ | \$ |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 98 | \$ | \$ |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 120 | \$ | .\$ |
| | | | | SUBTOTAL | \$ |

2. Drainage Improvements

| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|------------------|---|------|----------|-----------|------------|
| *20800150 | TRENCH BACKFILL | CUYD | 120 | \$ | \$ |
| 28000510 | INLET PROTECTION | EACH | 7 | \$ | \$ |
| 54213663 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18 | EACH | _ 2 | \$ | \$ |
| *55023900 | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 18" | FOOT | 246 | \$ | \$ |
| *60218500 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE | EACH | 2 | \$ | \$ |
| *60219000 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 FRAME AND GRATE | EACH | 4 | \$ | \$ |
| •60224005 | MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 FRAME AND GRATE | EACH | 1 | \$ | \$ |
| *N/A | CONSTRUCT CATCH BASINS OVER EXISTING SEWER, TYPE A, 6-DIAMETER, TYPE 1 FRAME AND GRATE | EACH | 3 | \$ | \$ |
| *N/A | ADJUSTING WATERMAIN | FOOT | 120 | \$ | \$ |
| *N/A | BACKFLOW PREVETER, 24" | EACH | 1 | \$ | \$ |
| | | | | SUBTOTAL | \$ |

3. Pavement and Parkway Restoration Improvements

| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|-----------|---|-------|----------|-----------|------------|
| *40603080 | HOT MIX ASPHALT BINDER COURSE, IL-19.0, N50 | TON | 65 | \$ | \$ |
| *40603310 | HOT MIX ASPHALT SURFACE COURSE, MIX C, N50 | TON | 25 | \$ | \$ |
| 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH | SQFT | 450 | \$ | \$ |
| *60603800 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 | FOOT | 45 | \$. | \$ |
| 42400800 | DETECTABLE WARNINGS | SQFT | 48 | \$ | \$ |
| *25200100 | SOD | SQ YD | 70 | \$ | \$ |
| | | | | SUBTOTAL | \$ |

| Total Base Bid Amount (Sherman/Prospect Intersection) | <u> </u> |
|---|----------|
|---|----------|

VILLAGE OF DOWNERS GROVE SCHEDULE OF PRICES

WASHINGTON STREET DRAINAGE IMPROVEMENTS

1. Demolition & Debris Removal

| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|-----------|---|-------|----------|-----------|------------|
| 20100210 | TREE REMOVAL | UNITS | 8 | \$ | \$ |
| 44000300 | CONCRETE CURB REMOVAL | FOOT | 93 | \$ | \$ |
| 44000600 | SIDEWALK REMOVAL | SQFT | 50 | \$ | \$ |
| *55100400 | STORM SEWER REMOVAL 10" | FOOT | 25 | 3 . | \$ |
| *55100500 | STORM SEWER REMOVAL 12" | FOOT | 25 | \$ | \$ |
| 87100100 | MOBILIZATION | LSUM | 1 | \$ | \$ |
| *N/A | TRAFFIC CONTROL AND MAINTENANCE OF TRAFFIC, DETOURS | LSUM | 1 | s | \$ |
| *N/A | CONSTRUCTION STAKING AND RECORD DRAWINGS | LSUM | 1 | \$ | \$ |
| "N/A | PRECONSTRUCTION VIDEOTAPING | LSUM | 1 | \$ | \$ |
| *N/A | TREE PROTECTION | EACH | 1,000 | \$ | \$ |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 1,730 | \$ | \$ |
| | | | | SUBTOTAL | s |

2. Drainage Improvements

| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|-----------|---|------|----------|-----------|------------|
| *20800150 | TRENCH BACKFILL | CUYD | 2,000 | \$ | \$ |
| 21301048 | EXPLORATION TRENCH, 48" DEPTH | FOOT | 50 | \$ | s |
| 28000510 | INLET PROTECTION | EACH | 8 | \$ | 8 |
| *55023700 | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12" | FOOT | 248 | \$ | \$ |
| *55024300 | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 30° | FOOT | 619 | \$ | \$ |
| *55024500 | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 38* | FOOT | 255 | S | \$ |
| *55024600 | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 42° | FOOT | 30 | \$ | \$ |
| *60218300 | MANHOLES, TYPE A, 4-DIAMETER, TYPE 1 FRAME, OPEN LID | EACH | 1 | \$ | \$ |
| *60223800 | MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 6 | \$ | \$ |
| *60224448 | MANHOLES, TYPE A, 7-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 1 | \$ | \$ |
| *60234200 | INLETS, TYPE A TYPE 1 FRAME, OPEN LID | EACH | 1 | \$ | \$ |
| *60235700 | INLETS, TYPE A, TYPE 3 FRAME AND GRATE | EACH | 4 | \$ | \$ |
| *N/A | MANHOLE TYPE A, T1F, CL, 5' DIA. (FLOW THROUGH) | EACH | 1 | \$ | \$ |
| *N/A | CONNECT TO EXISTING CRAMH | EACH | 1 | \$ | s |
| "NA | SANITARY SERVICE RECONNECTION | EACH | 4 | \$ | \$ |
| *N/A | ADJUSTING WATER SERVICE LINES | EACH | 10 | \$ | \$ |
| *N/A | ADJUSTING WATERMAIN | FOOT | 40 | \$ | \$ |
| *N/A | CONSTRUCT MANHOLE OVER EXISTING SEWER, TYPE A, 6'- DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 1 | \$ | \$ |
| *N/A | CONSTRUCT MANHOLE OVER EXISTING SEWER, TYPE A, T- DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 1 | \$ | \$ |
| "N/A | PLUG EXISTING STORM SEWER | EACH | 6 | \$ | \$ |
| | | • | | SUBTOTAL | \$ |

3. Pavement and Parkway Restoration Improvements

| | Codé No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|----|-----------|---|------|----------|-----------|------------|
| | 40603080 | HOT MIX ASPHALT BINDER COURSE, IL-19.9, N50 | TON | 800 | \$ | |
| | 40603310 | HOT MIX ASPHALT SURFACE COURSE, MIX C, N50 | TON | 300 | \$ | |
| | 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH | SQFT | 50 | | |
|] | *60603800 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-8.12 | FOOT | 93 | | \$ |
| į. | 42400800 | DETECTABLE WARNINGS | SOFT | 8 | \$ | \$ |
| | *25200100 | SOD | SQYD | 25 | • | |
| 1 | | | | | SUBTOTAL | 8 |

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4. Alternate Pevement Restoration Improvements

| | Code No. | Description Unit Quantity | Unit Cost Total Cost |
|---|----------|--|----------------------|
| | 44000100 | PAVEMENT REMOVAL SQ YD 425 | • |
| | 40603310 | HOT MIX ASPHALT SURFACE COURSE, MIX C, NSO TON 270 | |
| l | | | SUBTOTAL \$ |

| Alternate | Ble | l Δmos | inf M | lachinata | m14 |
|------------------|-----|--------|-------|-----------|-----|
| | | | | | |

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VILLAGE OF DOWNERS GROVE SCHEDULE OF PRICES

SHERMAN STREET DRAINAGE IMPROVEMENTS

1. Demolition & Debris Removal

| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|-----------|---|------|----------|-----------|------------|
| 44000300 | CONCRETE CURB REMOVAL | FOOT | 10 | \$ | \$ |
| 44000600 | SIDEWALK REMOVAL | SQFT | 1,200 | \$ | <u> s</u> |
| 67100100 | MOBILIZATION | LSUM | 1 | \$. | \$ |
| N/A_ | TRAFFIC CONTROL AND MAINTENANCE OF TRAFFIC, DETOURS | LSUM | 1 | \$ | s |
| N/A | CONSTRUCTION STAKING AND RECORD DRAWINGS . | LSUM | 1 | \$ | \$ |
| N/A | PRECONSTRUCTION VIDEOTAPING | LSUM | 1 | \$ | \$ |
| N/A | TREE PROTECTION | FOOT | 1,000 | \$ | \$ |
| 20101200 | TREE ROOT PRUNING | EACH | 5 | Ş | \$ |
| N/A | STREET SWEEPING & DUST CONTROL | HOUR | 50 | \$ | \$ |
| 44000100 | PAVEMENT REMOVAL | SQYD | 852 | s | \$ |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQYD | 120 | \$ | \$ |
| *55100500 | STORM SEWER REMOVAL 10" | FOOT | 25 | \$ | \$ |
| NA | INLET REMOVAL | EACH | 1 | \$ | \$ |
| | | | | SUBTOTAL | \$ |

2. Drainage improvements

| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|-----------|---|------|----------|-----------|------------|
| *20800150 | TRENCH BACKFILL | CUYD | 500 | \$ | \$ |
| 21301048 | EXPLORATION TRENCH, 48° DEPTH | FOOT | 50 | \$ | \$ |
| N/A | PERIMETER EROSION BARRIER | FOOT | 200 | \$ | \$ |
| 28000510 | INLET PROTECTION | EACH | 11 | \$ | s |
| NA | STORM SEWERS, TYPE), CL IV, 10" | FOOT | 50 | \$ | \$ |
| N/A | STORM SEWERS, DUCTILE IRON, 10° | FOOT | 117 | \$ | [s |
| *542A0217 | STORM SEWERS, TYPE I, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12" | FOOT | 285 | \$ | \$ |
| *542A1057 | STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12° | FOOT | 344 | \$ | \$ |
| *60218400 | MANHOLES, TYPE A, 4-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 2 | \$ | \$ |
| *60218500 | MANHOLES, TYPE A, 4-DIAMETER, TYPE 3 FRAME AND GRATE | EACH | 2 | \$ | \$ |
| *60236200 | INLETS, TYPE A, TYPE 8 GRATE | EACH | 7 | \$ | s |
| N/A | CATCH BASIN, TYPE A, 4DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 2 | \$ | \$ |
| N/A | CATCH BASIN, TYPE A, 4DIAMETER, TYPE 1 FRAME, CLOSED LID WIRESTRICTOR | EACH | 1 | \$ | \$ |
| N/A | STORM SEWER, PVC, 4" | FOOT | 60 | \$ | \$ |
| N/A | SANITARY SERVICE RECONNECTION | EACH | 10 | S | \$ |
| N/A | ADJUSTING WATER SERVICE LINES | EACH | 9 | \$ | \$ |
| , N/A | ADJUSTING WATERMAIN | FOOT | 60 | \$ | \$ |
| | | | | SUBTOTAL_ | \$ |

3. Pavement and Parkway Restoration improvements

| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|-----------|---|------|----------|-----------|------------|
| NA | TEMPORARY BITUMINOUS PATCH | TON | 50 | \$ | \$ |
| N/A | POROUS GRANULAR EMBANKMENT, SPECIAL | CUYD | 100 | \$ | \$ |
| N/A. | HMA DRIVEWAY REPLACEMENT | SQYD | 240 | \$ | \$ |
| 40603080 | HOT MIX ASPHALT BINDER COURSE, IL-19.0, N50 | TON | 400 | \$ | \$ |
| 40603310 | HOT MIX ASPHALT SURFACE COURSE, MIX C, N50 | TON | 150 | \$ | \$ |
| 42400200 | PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH | SQFT | 1,200 | \$ | \$ |
| 48101200 | AGGREGATE SHOULDERS, TYPE B, 6" | SQYD | 290 | \$ | \$ |
| *60603600 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B-8.12 | FOOT | 10 | \$ | \$ |
| 42400800 | DETECTABLE WARNINGS | SQFT | 16 | \$ | \$ |
| 21400110 | GRADING AND SHAPING DITCHES | FOOT | 300 | \$ | \$ |
| 25200100 | SODDING, SALT TOLERANT, (IDOT CLASS 1A) | SQYD | 1,200 | \$ | \$ |
| | | | | SUBTOTAL | \$ |

WASHINGTON STREET DRAINAGE IMPROVEMENTS

SCHEDULE OF PRICES SUMMARY

BASE BIDS ONLY

| Total Base Bid Amount (Sherman/Prospect Intersection) | \$ |
|---|----|
| Total Base Bid Amount (Washington/No Alternate) | \$ |
| Total Base Bid Amount (Sherman Street) | \$ |
| GRAND TOTAL OF THE THREE BASE BID AMOUNTS | \$ |

BASE BIDS WITH WASHINGTON ALTERNATE

| Total Base Bid Amount (Sherman/Prospect Intersection) | \$ |
|---|----|
| Total Base Bid Amount (Washington/With Alternate) | \$ |
| Total Base Bid Amount (Sherman Street) | \$ |
| GRAND TOTAL OF THE THREE BID AMOUNTS | \$ |

With regard to ______, bidder ______, bidder ________, Name of Project) (Name of Bidder)

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);

hereby certifies the following:

- 2. Bidder certifies that it has a written sexual harassment policy in place and full compliance with 775 ILCS §12-105(A)(4);
- 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.

| / BIDDI | ER'S CERTIFICATION | N (page 2 of 3) |
|--|--|--|
| BY: Theurs | a 127L | |
| Bidder's Authoriz | ed Agent | |
| | | |
| 3 6 - 3 8 5 FEDERAL TAXPAYER ID | [6]6]6]5 Entercation number | D |
| OF | ENTIFICATION NUMBER | |
| § NOTARY PUBLIC | IAL SEAL C TESTA C, STATE OF ILLINOIS Expires May10, 2013 | Subscribed and sworn to before me this 20 ^{T+} day of July, 20. |
| | | Notary Public |
| (Fill Out Applicable Paragrap | n Below) | 1 |
| (a) Corporation | | |
| | name of PATNEK | construction, INC. |
| President: VINCE | NZA DNITO | |
| Secretary: LEDO | INA DISILVIO | |
| Treasurer: | | |
| and it does have a corporate so President, attach hereto a certi authorization by the Corporati corporation.) | fied copy of that section of C | orporate By-Laws or other |
| (b) <u>Partnership</u> Signatures and Addresses of A | Il Members of Partnership: | |
| | | |
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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 the award of the contract? YES | ce requirements within 13 days of |
| INSURER'S NAME: ACUITY INS. / HP-1 | |
| AGENT: SYEN CEDERWALL | |
| Street Address: 333 b. BUTTERPIEU | ROAD |
| City, State, Zip Code: Lombard, 1L 60 | 0148 |
| Telephone Number: 636 324 2532 | |
| I/We hereby affirm that the above certifications are true and understand them. | accurate and that I/we have read and |
| Print Name of Company:PATNICK CONST | RUCTION, INC. |
| Print Name and Title of Authorizing Signature: | CENZA DIVITO |
| Print Name and Title of Authorizing Signature: | ······ |
| Date: 07/20/2010 | |

MUNICIPAL REFERENCE LIST

| Municipality: | See Attached |
|------------------|---------------------|
| Address: | |
| Contact Name: | Phone #: |
| Name of Project: | |
| Contract Value: | Date of Completion: |
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| 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) | See | | Type of Wo | ork | | |
|-------|---|-------------|------------|-------|------|-------------|
| Addr: | See Attached | | | State | | |
| 2) | | | Type of We | ork | | |
| Addr: | | | _City | State | Zip | |
| 3) | · · · · · · · · · · · · · · · · · · · | | Type of Wo | ork | | |
| Addr: | | | _City | State | _Zip | |
| 4) | *************************************** | | Type of We | ork | | |
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| 5) | | | Type of Wo | ork | | |
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| 6) | | | Type of Wo | ork | | |
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| 7) | | | Type of Wo | ork | | |
| Addr: | | | City | State | _Zip | |
| 8) | | | Type of Wo | ork | | |
| Addr: | , <u>,</u> | | _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.

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| | | | titute W-9 letter | | | | | | |
| informat | ion below w | rill be used to det | ermine whether v | ve are n | equired to ser | nd you a Fo | m 1099. Pl | ese respon | nd as soon as |
| possible | , as failure t | o do so will dela | y our payments. | ļ | | | 4 | | |
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Page 58 of 63

SW-042-10

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: PATNICK CONSTRUCTION, INC. 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. 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. MUCHUZA DIVITO. Print Name and Title of Authorizing Signature:

Page 59 of 63

SW-042-10

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 | |
|---|--|
| | that it will meet the requirements of 49 U.S.C. 5323(j)(1), as amended, and the |
| applicable regulations in 49 CFR Par | 1661. |
| Signature Tuel | my AZD |
| Company Name PATNICK | i v |
| Title PRE | · |
| Date | 20/2010 |
| , | , |
| | |
| Certificate of Non-Complianc | |
| The bidder or offeror hereby certifies | that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1), as |
| The bidder or offeror hereby certifies | that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1), as any qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), |
| The bidder or offeror hereby certifies amended, and 49 C.F.R. 661, but it n or 5323(j)(2)(D), and 49 C.F.R. 661. | that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1), as any qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), |
| The bidder or offeror hereby certifies amended, and 49 C.F.R. 661, but it n | that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1), as any qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), |
| The bidder or offeror hereby certifies amended, and 49 C.F.R. 661, but it n or 5323(j)(2)(D), and 49 C.F.R. 661. | that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1), as any qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), |
| The bidder or offeror hereby certifies amended, and 49 C.F.R. 661, but it n or 5323(j)(2)(D), and 49 C.F.R. 661. Signature | that it cannot comply with the requirements of 49 U.S.C. 5323(j)(1), as any qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), |

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: PATNICK CONSTRUCTION, INC. |
|---|
| Address: 205 W. GRAND AVE SUITE 102 |
| City: BENSENVILUE IL Zip Code: 60106 |
| Telephone: (630) 350 8422 Fax Number: (63) 350 8420 |
| E-mail Address: patnicke @ Sbeglobal. net |
| Authorized Company Signature: |
| Print Signature Name: U. DIJI To Title of Official: PRES. |
| Date: 07/20/2010 |

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.

| J | | |
|---------------|--------------------------|--|
| Under penalty | of perjury, I dec | are: |
| | Bidder/the last five (5) | endor has <u>not</u> contributed to any elected Village position within years. VINCENZA DVITO Print Name |
| | member of the | endor has contributed a campaign contribution to a current illage Council within the last five (5) years. |
| | Print the following in | |
| | Name of Contri | (company or individual) |
| | To whom contr | oution was made: |
| | Year contribution | made: Amount: \$ |
| | | |
| | Signature | Print Name |

3:E\PW - ENG & TRANSPORTATION\Division - Engineering\CIP Projects\2010 CIP Projects\SW-042B Watershed Improvements -SIN Branch Sub E Phase III - north of Washington\Contracts\CFB SW042 STORM 7-06-10.doc

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. | 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. | | |

Note: Appendix A, Downers Grove Sanitary District Specifications (8 pages) is attached.

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DOWNERS GROVE SANITARY DISTRICT SPECIFICATION FOR BUILDING SANITARY SERVICE AIR TESTING

Effective Date: August 24, 2001

- 1. The entire building sanitary service shall be air tested from the public sewer to the building, including the machine tap, wye or tee, the outside cleanout(s) and all service piping. If a new wye or tee is installed on an existing public sewer, the pipe connections on the public sewer on both sides of the wye or tee must also be air tested, as described in Item 11.
- Prior to testing, flush and clean the sewers by a method acceptable to the District. If a
 new wye or tee is installed on a existing public sewer, clean the inside of all existing
 pipes to allow the test plugs to properly seal during testing.
- 3. Isolate the building sanitary service from the existing public sewer by installing two airtight plugs in the public sewer, by installing one airtight plug with a void positioned at the connection between the building service connection and the public sewer, or by other method acceptable to the District.
- 4. Install an airtight plug on the cleanout inside the building.
- 5. Properly brace the outside cleanout cap and collar to withstand air testing.
- 6. Whenever the sewer to be tested is submerged under groundwater, determine the groundwater hydrostatic pressure by a method approved by the District.
- 7. Add air to the plugged sewer sections under test through the cleanout or public sewer plug until initial air pressure reaches 4.0 psig greater than any groundwater hydrostatic pressure.
- 8. Allow at least two minutes for air temperature to stabilize, adding air to maintain the initial test pressure.
- 9. Shut off the air supply after stabilizing the air temperature and record the time in seconds using an approved stopwatch for the internal sewer pressure to drop from 3.5 psig to 2.5 psig greater than any groundwater hydrostatic pressure.
- 10. The building sanitary service shall pass if the recorded time for the allowable pressure drop equals or exceeds 2 minutes for a 4-inch and 6-inch diameter service less than 300 feet in total length. The minimum allowable time for larger pipe diameters or longer pipe lengths will be determined by the District.
- 11. The individual pipe joints on either side of a new wye or tee installed on an existing public sewer shall also be air tested as follows:

Comply with requirements of ASTM C1103-90.

b. Utilize commercially available test apparatus with two separate inflatable sealing rings or plugs, or one plug with a void positioned at the center, at least 2.50 inches, but no more than 2 feet apart.

c. Acceptable maximum air loss is 1 psi in 5 seconds.

- d. Test pressure is 3.5 psi higher than groundwater pressure, but do not use a test pressure greater than 6 psi.
- e. Provide test apparatus that allows remote monitoring of test by the District.
- 12. If the air test fails to meet these requirements, locate and repair, or remove and replace the faulty sections of sewer in a manner approved by the District, as necessary to meet the allowable limits upon retesting. The use of acrylamid gel sealant is not an acceptable method to correct leakage.
- 13. Provide and use equipment and measuring devices acceptable to the District.
- 14. All air testing for acceptance shall be done under the direct supervision of the District.

 The Contractor shall notify the District 48 hours prior to testing.
- 15. Air testing techniques shall be in accordance with the latest ASTM standard practice for testing sewer lines by low-pressure air test method for the appropriate pipe material.
- 16. Air testing may not be performed until the sanitary service trench has been completely backfilled.

DOWNERS GROVE SANITARY DISTRICT SEWER CONTRACTOR'S CHECKLIST 630-969-0664

A. BUILDING SERVICE CONNECTIONS

- 1. No work may be started unless the contractor is bonded with the District, in addition to any Village, Township, County or State requirements. Call 969-0664 for bond requirements.
- 2. No work may be started unless a Sewer Permit has been picked up by the contractor and posted on the job. All repairs require a no-charge permit. All work must be inspected.
- 3. A Sewer Permit will not be issued until all fees have been paid. The District must approve plans for new buildings. No sewer connection may be done until foundation is in and cast iron can be connected. Existing buildings must be inspected and approved by the District and any violations must be corrected before connection to the sewer.
- Any excavation with the right-of-way requires a separate permit from the appropriate Village, Township, County or State jurisdiction.
- 5. Pipe Size 6" diameter minimum for building services.
- 6. Pipe Material must meet the following requirements:
 - PVC pipe with a SDR of 26, complying with ASTM D2241, 160 psi pressure pipe push-on bell and spigot type with rubber ring seal gasket ASTM D3139.
 - Ductile Iron Pipe, AWWA C-151, Class 51, with rubber-gasket joints AWWA C-111. All
 pipe and fittings must have conosion protection using H2Sewer Safe by Griffin Products
 (SuperCoat Lining) or approved equal and exterior polyethylene tube complying with
 ANSI\AWWA C105/A 21.5-93, with a thickness not less than 8 mils.
- 7. Utilities site plan is required for all new building sanitary services, including septic system conversions. This shall be provided on a topographic survey, which shows the rim elevation of the nearest upstream and downstream sanitary manholes.
- 8. An agreement for District access to the building sanitary service, signed by the property owner, is required for all new building sanitary services.
- 9. Service stubs must be perpendicular to the main sewer to the property line.
 - Whenever possible, it is requested that the service be laid straight from the stub or property line to the building. Any changes in alignment must be made with 45° (or less) bends, no 90° bends are allowed. It is recommended that the service not be located under any existing or proposed driveway or sidewalk. <u>Under no circumstances</u> may drain tiles be connected to the service.

10. Outside Cleanouts

• An outside cleanout shall be installed on each new building sanitary service at the transition from 4-inch waste line to 6-inch service pipe just outside the foundation or other location approved by the District. Refer to Downers Grove Sanitary District Specification for details.

11. Pipe Bedding

- No pipe may be laid when there is water in the trench. If there is water in the trench it must
 be pumped out prior to placing any bedding material. No water from the trench may be
 allowed to enter the existing sanitary sewer. Any Contractor allowing this to happen will
 have his bond revoked.
- 1/4" to 3/4" washed chipped limestone, must be placed at least 4" below the bottom of the pipe and compacted. Dig bell-holes before the pipe is laid.

12. Pipe Trench

- The pipe must be laid at a slope of at least 1.0%, starting from the stub or main sewer.
- The maximum trench width is 2' 0", measured above the top of the pipe. Over 12" above the top of the pipe, the sides of the trench may be stepped or sloped back.
- Maximum depth is 10'0", measured from the top of the pipe to the finished grade.
- Minimum depth is 4'0", measured from the top of the pipe to the existing grade. Anything
 less than 4' must be insulated.
- Water and sewer services must be placed in separate trenches at least 10 feet apart. Only when it is impossible to maintain 10 feet of separation may sewer and water services be placed in the same trench. When placed in the same trench, services must be at least 3 feet apart with 18 inches of vertical separation.
- Any water services that cross house sewers, storm drains, or sanitary sewers must also maintain an 18-inch vertical separation for a distance of 10 feet on both sides of the sewer. The excavated area between each pipe and the full width of the water service for a distance of 3 feet on both sides of the sewer must be replaced with compacted granular backfull.

13. Pipe Backfilling

- ¼" to ¾" washed chipped limestone, must be carefully placed under the sides of the pipe and firmly tapped into place. Granular backfill must be carefully placed to a level 12" above the top of the pipe and compacted.
- Selected excavated material, free of rocks and sticks, may be used to backfill from 12" above the top of the pipe to the surface, except under roadways and sidewalks.
- Parkway restoration shall comply with applicable village, township, county, or state requirements.
- Under roadways (and to 2' behind the back of the curb) and under sidewalks, granular material, from 4" to 4", must be used to backfill from 12" above the top of the pipe, to the subgrade elevation.

Roadway and sidewalk restoration shall comply with applicable village, township, county, or state requirements.

14. Poundation Over Dig & Double Wall Poundations

- The foundation over dig at the point where sanitary sewer service enters the building shall be filled with 'A" to 'A" washed chipped limestone from the footing to the bottom of service to provide support for this pipe.
- Service sewers passing through double foundation wall or under concrete porches shall be constructed of ductile iron pipe. Cast iron or PVC pipe will not be allowed in these situations.

15. Service Risers

A service riser must be constructed where the main sewer is more than 12' deep, measured from the invert of the pipe to the finished grade. Refer to Downers Grove Sanitary District Specification for details.

16. No-Shear Couplings

No-silear couplings (couplings with stainless steel shear ring) shall be used to connect pipes
of dissimilar material or size - Flex-Seal Adjustable Repair Couplings or approved equal.

17. Building Sanitary Service Air Testing

All new building sanitary services shall be tested in accordance with District specifications
for building sanitary service air testing. Refer to Downers Grove Sanitary District.
Specification for details.

18. Building Sanitary Service Televising

All new building sanitary services shall be televised in accordance with District specifications for building sanitary service televising. Refer to Downers Grove Sanitary District Specification for details.

19. Inspections

- All sewer services shall be left completely exposed until the District inspector has accepted it. 24 hours notice is required for such inspection. Inspections may be scheduled Monday through Friday, between 8:00 a.m. and 4:00 p.m.
- A representative of the sewer contractor shall be in attendance at time of all inspections.

20. Record of Work Performed

 Upon completion of a new building sanitary service or any repairs to an existing building sanitary service, the sewer contractor or property owner must submit to the District a

PAGE 5 OF 8 APPENDIX A

written record of the work completed, including a sketch, pipe sizes, footages, depths, fittings and measurements from property lines or building corners, before final acceptance of said work will be granted by the District. This information should be in sufficient detail to allow the location of the building sanitary service to be clearly marked at a future date.

21. Inspection Manhole*

• For all non-residential buildings, an inspection manhole is required on the service between the building and the main sewer. It must be placed so that all flow from the building passes through the manhole. The inspection manhole must be 4 feet in diameter and have a District standard manhole cover. Refer to Downers Grove Sanitary District Specification for details. Manholes must pass a vacuum test before acceptance.

*Also pertains to Flood Control Manhols.

22. Grease, Oil and Sand Traps

• When required as a condition of the Sewer Permit for non-residential buildings, such traps shall be of a design approved by the District and shall be located where easily accessible for cleaning and inspection. Grease traps shall be located outside where possible and shall be below the ground. Where outside installation is impossible, the grease trap may be located inside but must be below the floor. Dishwashing machines cannot be discharged through any grease trap. All grease traps must be cleaned on a monthly basis. Oil separators shall be triple-basin type. Sand traps may be a single manhole with sump. All such installations shall conform to the requirements of the DuPage County Health Department and Village and State Plumbing Codes.

23. Overhead Sewer

Overhead sewer is required for all new construction and septic system conversions.

24. Blockings/Demolitions

All buildings to be demolished shall have their sanitary sewer service blocked at the main sewer connection; this work shall be done prior to the actual demolition. Rebuilds will be required to install a new service out to the main sewer. Existing tee or wye connections may be reused only upon approval by the District inspector. It shall be the responsibility of the contractor to determine the point of disconnection on the public sanitary sewer. The contractor shall televise and electronically locate the building sanitary service to the connection point to public sanitary sewer.

Prior to the issuance of sanitary disconnection permit, the contractor shall submit to the District a copy of the VHS video tape of the building sanitary service televising and a corresponding written report for District review and approval. The written report shall note all observations and shall indicate the location of the building sanitary service connection point on the public sanitary sewer, measured from the nearest District manhole. The televising shall comply with the District Specification for Building Sanitary Service

Televising. The intent of the televising and locating is to determine that the building sanitary service is not shared with any other building and to locate the connection point to the public sanitary sewer.

25. Machine Taps

Whenever there is not a tee or wye for a service connection, a machine tap shall be made.
 The connection shall be made with a Geneco Scaline Sewer Saddle (Model S) or approved equal.

26. Septic System Conversion.

 When an existing building is to be connected to the District sanitary sewer system (septic system conversion), the new building sanitary service pipe must extend all the way to the existing building foundation; i.e., no existing service pipe may remain in service.

27. Special Conditions

Special conditions may be required as a condition of the Sewer Permit. The contractor is
advised to check such conditions on the Sewer Permit and the set of plans approved by the
District before starting the work. All sewers must be installed in accordance with the
Standard Specifications for Sanitary Sewer Construction of the Downers Grove Sanitary
District.

28. Lateral Lining

• The District restricts the use of lateral liners for all building sanitary service sewer construction or rehabilitation. The decision to allow the use of lateral liners will be made by the District. Request to use a lateral liner shall be done it writing and shall be made at the time of permit application. The District will evaluate each situation and determine if a lateral liner is appropriate. If the District approves a location for the use of a liner, the liner construction must meet all District requirements for sewer construction. The District also reserves the right to specify approved liner manufactures, installers and products.

B. MAIN SEWER EXTENSIONS

- 1. All extensions must be constructed in accordance with plans approved by the District.
- 2. No work may be started unless the contractor is bonded with the District.
- No work may be started until the Illinois BPA permit and all village or county permits are obtained.
- All sewers must pass an air test and a lamping inspection. All PVC sewers must pass a deflection test. Refer to the plans or to Downers Grove Sanitary District Specification for details.

APPENDIX A

- 5. All public sanitary sewers shall be laid with straight alignment and uniform slope between manholes. The alignment shall be checked by lamping in accordance with District construction inspection procedures. Contractors are required to use a pipe laser to set pipe slope and alignment for public sanitary sewer main construction
- 6. All manholes must pass a vacuum pressure test. Refer to Downers Grove Sanitary District Specification for details.
- 7. The constructed sewers must be televised under simulated flow conditions. District personnel must be present during televising. No sags greater than 25% of the pipe diameter will be accepted. All unacceptable sags must be replaced in a manner acceptable to the District.
- 8. Maximum trench widths measured at a point 12" above the top of the pipe are as follows:

| Trench Ext | ayations |
|------------|--------------|
| Pipe Size | Trench Width |
| 6* | 2, 0, |
| 8~ | 2' 6" |
| 10" | 2, 6, |
| 12" | . 3'0" |
| 15" | 3.0. |
| 18" | 3, 0, |
| 21* | 3' 6" |
| 24" | 3' 9" |

VILLAGE OF DOWNERS GROVE DEPARTMENT OF PUBLIC WORKS

ADDENDUM NO. 1

FOR

SUBWATERSHED E DRAINAGE IMPROVEMENTS (Prospect Ave & Sherman Street Intersection and Washington Street)

BID # SW-042-10

JULY 16, 2010

VILLAGE OF DOWNERS GROVE DEPARTMENT OF PUBLIC WORKS

SUBWATERSHED E DRAINAGE IMPROVEMENTS (Prospect Ave & Sherman Street Intersection and Washington Street)

BID # SW-042-10 ADDENDUM NO. 1 JULY 16, 2010

ITEM AND DESCRIPTION:

- REPLACE pages 45-52 with attached pages 45-52.
 Note: Revised Schedule of Prices. All tree protection units are now in units of FOOT. On Washington Street, quantity added to Sidewalk Removal, Portland Cement Concrete Sidewalk 5 inch, and Adjusting Watermain.
- CLARIFICATION The contractor shall bid "Construct MH Over Existing Sewer" as specified within the contract documents. After selection of the successful bidder, the Village will evaluate any cost saving alternatives that are provided in writing.
- CLARIFICATION For Crossing C8 at Washington and Prairie, the contractor shall encase the watermain only, utilizing Adjusting Watermain. The portion of the take off note on plan (sheet 11) calling for the provision of water quality sewer casing for the new 36" diameter storm sewer can be ignored. O-Ring gaskets will still be required.

End of Addendum No. 1 July 16, 2010

VILLAGE OF BOWNERS GROVE DEPARTMENT OF PUBLIC WORKS

ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM

| Accompany Calabara and a second | and the contract which the contract is | - 1.1 (1) (2) (2) (2) (2) (2) (3) (3) (3) (3) (4) (3) (4) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4 |
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EID HUMBER: SWAGEO

BID OPENING: JULY 20; 2010

ADDENDUM NO.: 1

BIDDER: PATNICK CONSTRUCTION INC.

205 W. SPAND AVE, STE. 102

ADDRESS: BENSENVILLE ILUNOIS 60106

RECEIVED BY: VINCENZA DIVITO

(NAME)

DATE:

01 20 2010

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: | • |
| PATNICK CONST., INC. Company Name | Date Date patnickc@sbcglobal.net E-mail Address |
| 205 W. GRAND AVE Street Address of Company # 102 | patnicke @sbcglobal.net |
| BEJSENVILLE, IL 60106 City, State, Zip | DOUALD A. DISILVIO Contact Name (Print) |
| 630 350 8422 Business Phone | 847 274 5798 24-Hour Telephone |
| 630 350 8420 Business Fax | Signature of Officer, Partner or Sole Proprietor |
| ATTEST: if a Comporation | VINCENZA DIVITO - Print Name & Title Pres. |
| Signature of Corporation Secretary | |
| We hereby agree to furnish the Village of Downers | |
| labor, etc. to complete the project within 90 ca | |
| Proceed in accordance with the provisions, instruct shown on the Schedule of Prices. | nons and specifications for the unit prices |
| VILLAGE OF DOWNERS GROVE: | ATTEST: |
| Authorized Signature | Village Clerk |
| Title | ~ |
| Date | Date |
| In compliance with the specifications, the above-signed offer days from the date of opening, to furnish any or all of the ser opposite each item, delivered at the designated point within the | vices upon which prices are moted, at the price set |

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VILLAGE OF DOWNERS GROVE SCHEDULE OF PRICES

SHERMAN STREET AND PROSPECT AVENUE INTERSECTION DRAINAGE IMPROVEMENTS

1. Demolition & Debris Removal

| Code No. | Description | Unit | Quantity | 1 | Unit Cost | Total Cost |
|-----------|---|-------|----------|------|------------|--------------|
| 44000300 | CONCRETE CURB REMOVAL | FOOT | 45 | \$ | 2. | \$ 90. |
| 44000600 | SIDEWALK REMOVAL | SQ FT | 450 | \$ | 3 | \$ 1,350. |
| *55100500 | STORM SEWER REMOVAL 12" | FOOT | 240 | \$ | 3, | \$ 720. |
| *55100700 | STORM SEWER REMOVAL 15" | FOOT | 20 | \$ | 5. | \$ 100. |
| 67100100 | MOBILIZATION | LSUM | 1 | \$ | 500 | \$ 500. |
| *N/A | TRAFFIC CONTROL AND MAINTENANCE OF TRAFFIC, DETOURS | LSUM | 1 | \$ | 500. | \$ 500. |
| *N/A | CONSTRUCTION STAKING AND RECORD DRAWINGS | LSUM | 1 | \$\$ | 1000 | \$ 1000. |
| *N/A | PRECONSTRUCTION VIDEOTAPING | LSUM | 1 | \$ | 200 | \$ 200. |
| *N/A | TREE PROTECTION | FOOT | 350 | \$ | 3. | \$ 1,050. |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 98 | \$ | 5. | \$ 490. |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQ YD | 120 | \$ | <i>3</i> , | \$ 360. |
| | | | | SU | BTOTAL | \$ 6,360. |

2. Drainage Improvements

| Code No. | Description | Unit | Quantity | 4 | Unit Cost | | Total Cost |
|-----------|--|-------|----------|----|-----------|-----|------------|
| *20800150 | TRENCH BACKFILL | CU YD | 120 | \$ | 38. | \$ | 4560. |
| 28000510 | INLET PROTECTION | EACH | 7 | \$ | 150. | \$_ | 1050. |
| 54213663 | PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18 | EACH | 2 | \$ | 500. | \$ | 1000. |
| *65023900 | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 18" | FOOT | 246 | \$ | 40. | \$ | 9840. |
| *60218500 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE | EACH | 2 | \$ | 1400. | \$ | 2800. |
| *60219000 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 FRAME AND GRATE | EACH | 4 | \$ | 1500. | \$ | 6000. |
| *60224005 | MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 FRAME AND GRATE | EACH | 1 | \$ | 2000. | \$ | 2000. |
| *N/A | CONSTRUCT CATCH BASINS OVER EXISTING SEWER, TYPE A, 6-DIAMETER, TYPE 1 FRAME AND GRATE | EACH | 1 | \$ | 3000. | \$ | 3000 |
| 'N/A | ADJUSTING WATERMAIN | FOOT | 120 | \$ | 80, | \$ | 9 600 |
| *N/A | BACKFLOW PREVETER, 24" | EACH | 1 | \$ | 1000. | \$ | 1000 |
| | | | | SU | BTOTAL | \$ | 40 850. |

Village of Downers Grove

3. Payament and Parlacey Austoration Interpresentation

| Code No. | | Ling. | Quantity | Unit Cost | Total Coat |
|-------------|---|-------|----------|-----------|------------|
| *40683080 | HOT MIX ASPHALT SEIDER COURSE, IL-194, MISO | TON | 65 | . 33 | s 5 875 |
| 1.5 To 1.50 | HOT MIX ASSEMALT SURFACE COURSE; MOV.C. MICO | TON | 25 | . 75 | \$ 2,125 |
| 42400200 | PORTLAND GEMENT CONGRETE SIDEWALK'S INCH | SQ FT | 450 | . 4 | \$ 1,800. |
| | COMBINATION CONCRETE CURB AND GUTTER, TYPE 8-6-12 | FOOT | 45 | . 17 | \$ 810. |
| 1.2 | DETECTABLE WARNINGS | SQFT | 48 | s 30 | : 1,440 |
| *25200100 | 800 | 8Q YD | 76 | 8 | 560. |
| | | | | SUBTOTAL | s 12 130 |

\$ 57,340

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SCHEDULE OF PRICES

WASHINGTON STREET DRAINAGE IMPROVEMENTS

1. Demolition & Debris Removal

| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
|-----------|---|-------|----------|-----------|------------|
| 20100210 | TREE REMOVAL | UNITS | 8 | s 40 | \$ 320. |
| 44000300 | CONCRETE CURB REMOVAL | FOOT | 93 | s 2. | \$ 186. |
| 44000600 | SIDEWALK REMOVAL | SQFT | 400 | s 2. | \$ 800. |
| *55100400 | STORM SEWER REMOVAL 10" | FOOT | 25 | s 6. | \$ 150. |
| *55100500 | STORM SEWER REMOVAL 12° | FOOT | 25 | \$ 6. | \$ -150. |
| 67100100 | MOBILIZATION | LSUM | 1 | \$ 2000. | \$ 2,000. |
| *N/A | TRAFFIC CONTROL AND MAINTENANCE OF TRAFFIC, DETOURS | LSUM | 1 | s 2000. | \$ 2,000. |
| *NVA | CONSTRUCTION STAKING AND RECORD DRAWINGS | LSUM | 1 | \$ 2000. | \$ 2,000. |
| *N/A | PRECONSTRUCTION VIDEOTAPING | LSUM | 1 | s 200. | \$ 200. |
| *N/A | TREE PROTECTION | FOOT | 1,000 | \$ 5. | \$ 5,000. |
| 44000100 | PAVEMENT REMOVAL | SQ YD | 1,730 | \$ 4. | \$ 6,920. |
| | , | | | SUBTOTAL | \$ 19.726. |

2. Drainage improvements

| Code No. | Description | Unit | Quantity | | Unit Cost | Total Cost |
|-----------|---|-------|----------|----|-----------|---------------|
| *20800150 | TRENCH BACKFILL | CU YD | 2,000 | \$ | 40. | \$ 80.000. |
| 21301048 | EXPLORATION TRENCH, 48" DEPTH | FOOT | 50 | \$ | 10. | \$ 500. |
| 28000510 | INLET PROTECTION | EACH | 8 | \$ | 150. | \$ 1, 200. |
| *55023700 | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12" | FOOT | 248 | \$ | 36. | \$ 8.928. |
| | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 30" | FOOT | 619 | \$ | 65. | \$ 40,235. |
| *55024500 | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 36" | FOOT | 255 | \$ | 70. | \$ 17,850. |
| *55024600 | STORM SEWERS, TYPE 3, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 42" | FOOT | 30 | \$ | 100 | \$ 3,000. |
| *60218300 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID | EACH | 1 | \$ | 1600 | \$ 1,600. |
| *80223800 | MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 8 | \$ | 2000. | \$ 12,000. |
| *60224446 | MANHOLES, TYPE A, 7-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 11 | \$ | 4000. | \$ 4.000 |
| *60234200 | INLETS, TYPE A, TYPE 1 FRAME, OPEN LID | EACH | 1 | \$ | 700. | \$ 700 |
| *60235700 | INLETS, TYPE A, TYPE 3 FRAME AND GRATE | EACH | 4 | \$ | 800. | \$ 3,200. |
| *N/A | MANHOLE TYPE A, T1F, CL, 5' DIA. (FLOW THROUGH) | EACH | 1 | \$ | 2500. | \$ 2,500 |
| *N/A | CONNECT TO EXISTING CB/MH | EACH | 1 | \$ | 500. | \$ 500. |
| "N/A | SANITARY SERVICE RECONNECTION | EACH | 4 | \$ | 300 | \$ 1,200. |
| *N/A | ADJUSTING WATER SERVICE LINES | EACH | 10 | \$ | 200. | \$ 2,000 |
| *N/A | ADJUSTING WATERMAIN | FOOT | 80 | \$ | (00. | \$ 8,000. |
| *N/A | CONSTRUCT MANHOLE OVER EXISTING SEWER, TYPE A, 6'- DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 1 | \$ | 3.000. | \$ 3,000. |
| *N/A | CONSTRUCT MANHOLE OVER EXISTING SEWER, TYPE A, 7- DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 1 | _ | 4,000. | \$ 4,000 |
| *N/A | PLUG EXISTING STORM SEWER | EACH | 6 | \$ | 150. | \$ 900. |
| | | | | SL | BTOTAL | \$ 195,313 |

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Village of Downers Grove

I. Pavement and Partiesy Restoration Interovements

| Code No. | Description | | T T | | · / · · · · · · · |
|-----------|---|--------|----------|-----------|--|
| 15 | | L Unit | Quantity | Unit Cost | - Total Cost |
| | HOT MIX ASPHALT SHIDER COURSE, 65160, N50 | TON | 800 | 1 73 | \$ 66,400 |
| | HOT MIX ASPHALT SURFACE COURSE, MEX C; NS0 | TON | 300 | s 75. | s- 25 500 |
| | PORTLAND CENERT CONCRETE SIDEWILK S INCH | SOFT | 400 | . 4 | 1 600 |
| *60603800 | COMBINATION CONCRETE CURB AND GUTTER, TYPE B & 12 | FOOT | 93 | . /x | 1 174 |
| 42400e00 | DETECTABLE WARNINGS | SOFT | | s 30. | 240 |
| 25000100 | 300 | SO YO | | s 7 | The second secon |
| | | 4 340 | | | 200 |
| | | | | SUBTOTAL | \$ 70 614. |

Total Base Bid Amount (Machington)*

"I THROUGH I BUBIOTALS DNLY

39<u>5.614.</u> 310,653

Alternate Pavement Restoration Improvements

| 1. | | | | | | uno . | | | | | |
|--------------------------|----------|------------|----------|--|---------|-------|------|----------|--|--|---|
| | CAT NO. | Parageton | | | | | Unit | Quantity | Unit Cost | Total Cost | 1 |
| - 4 | 1000100 | PAVEMENT | REMOVAL | | | | | | | | 1 |
| | 1802244 | | | | • | | SOYD | 425 | ී | 0 2/25. | ŀ |
| | ~03a III | HOT MIX AS | PHAT SUR | FASE COUP | BE, MIC | N50 | TON | 270 | | 8 33 750 | 1 |
| | | 3. | | Commence of the commence of th | | | | | Company of the Compan | The state of the s | 1 |
| ا بياد . الأمرون (200 | | | | | | 3742 | ليبل | | SUBTOTAL | 135 775. | |

Alternate Did Amount (Machington)"

"ALL I THROUGH A BUSTOTALS

1 35, 875.

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VILLAGE OF DUWNERS GROVE SCHEDULE OF PRICES

SHERMAN STREET DRAINAGE IMPROVEMENTS

1. Demolition & Debris Removal

| Code No. | Description | Unit | Quantity | U | nit Cost | | Total Cost |
|----------|---|-------|----------|-----|----------|-----|------------|
| 44000300 | CONCRETE CURB REMOVAL | FOOT | 10 | 8 | 2. | \$ | 20. |
| 44000600 | SIDEWALK REMOVAL | SQFT | 1,200 | \$ | 3. | \$ | 3,600. |
| 67100100 | MOBILIZATION | LSUM | 1 | \$ | 500. | s | 500. |
| NIA | TRAFFIC CONTROL AND MAINTENANCE OF TRAFFIC, DETOURS | LSUM | 1 | \$ | 1000. | \$ | 1,000. |
| N/A | CONSTRUCTION STAKING AND RECORD DRAWINGS | LSUM | 1 | \$ | 1000. | \$ | 4,000. |
| N/A | PRECONSTRUCTION VIDEOTAPING | LSUM | 1 | \$ | 200. | \$ | 200. |
| N/A | TREE PROTECTION | FOOT | 1,000 | s | 3. | \$ | 3,000. |
| 20101200 | TREE ROOT PRUNING | EACH | 5 | 5 | 100. | \$ | 500. |
| NA | STREET SWEEPING & DUST CONTROL | HOUR | -50 | \$ | 50. | s | 2,500. |
| | PAVEMENT REMOVAL | SQ YD | 652 | \$ | 3 | \$ | 1,956. |
| 44000200 | DRIVEWAY PAVEMENT REMOVAL | SQYD | 120 | 8 | 5. | \$ | 600. |
| | STORM SEWER REMOVAL 10" | FOOT | 25 | \$ | 3. | \$ | 75. |
| N/A | INLET REMOVAL | EACH | 1 | \$ | 100. | \$ | 100. |
| | | | | SUB | TOTAL | \$/ | 5.051.00 |

| 2. Draina | ge Improvements | | | | I |
|-----------|---|------|----------|-----------|-------------|
| Code No. | Description | Unit | Quantity | Unit Cost | Total Cost |
| *20800150 | TRENCH BACKFILL | CUYD | 500 | s 38. | \$ 19,000. |
| 21301048 | EXPLORATION TRENCH, 48" DEPTH | FOOT | 50 | \$ 10. | s 500. |
| N/A | PERIMETER EROSION BARRIER | FOOT | 200 | \$ 2. | s 400. |
| 28000510 | INLET PROTECTION | EACH | 11 | s 150. | \$ 1,650. |
| N/A | STORM SEWERS, TYPE 1, CL IV, 10" | FOOT | 50 | s 30 | s 1,500. |
| N/A | STORM SEWERS DUCTILE IRON, 10" | FOOT | 117 | \$ 48. | \$ 5 616. |
| *542A0217 | STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT. STORM DRAIN, AND SEWER PIPE, CLASS IV 12" | FOOT | 285 | \$ 32. | \$ 9,120. |
| *542A1057 | STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT. STORM DRAIN, AND SEWER PIPE, CLASS IV 12" | FOOT | 344 | \$ 32. | \$ 11,008. |
| *60218400 | MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID | EACH | 2 | \$ 1500. | \$ 3,000. |
| *60218500 | MANHOLES, TYPE A, 4-DIAMETER, TYPE 3 FRAME AND GRATE | EACH | 2 | \$ 1500. | \$ 3,000. |
| *60236200 | INLETS, TYPE A, TYPE & GRATE | EACH | 7 | s 800. | \$ 5,600. |
| N/A | CATCH BASIN, TYPE A, 4'DIAMETER, TYPE I FRAME, CLOSED LID | EACH | 2 | \$ 1500. | \$ 3,000. |
| N/A | CATCH BASIN, TYPE A, 4 DIAMETER, TYPE 1 FRAME, CLOSED LID W/RESTRICTOR | EACH | 1 | s 500. | s 500. |
| N/A | STORM SEWER, PVC, 4" | FOOT | 60 | \$ 25. | \$ 1.500. |
| N/A | SANITARY SERVICE RECONNECTION | EACH | 10 | \$ 250. | s 2,500. |
| N/A | ADJUSTING WATER SERVICE LINES | EACH | 9 | \$ 250. | \$ 2,250. |
| N/A | ADJUSTING WATERMAIN | FOOT | 80 | \$ 100. | \$ 6,000. |
| | | | | SUBTOTAL | \$ 76, 144. |

J. rayement and Perkway Restoration improvements

| Code No. | Descitation | Unit | Quantity | Wintt-Cost | Talke Cast |
|-----------|---|-------|----------|--------------|------------|
| N/A | TEMPORARY BITUMINOUS PATCH | TON | 50 | \$ 25. | 3 4 250 |
| N/A | POROUS GRANULAR EMEANIQUENT, SPECIAL | curo | 160 | . 8 | 700. |
| NA | HMA DRIVEWAY REPLACEMENT | SQ YD | 240 | : 26. | 8 6,240 |
| 40803080 | HOT MIX ASPHALT SINDER COURSE, M-19/0, NS0 | TON | 400 | \$ 83 | \$ 33 200 |
| 40003310 | HOT MIX ASPHALT SURFACE COURSE, MIX C, NSO | TON | 150 | . 45 | 12 750 |
| 42400200 | PORTLAND CEMENT CONCRETE SICEWARDS INCH | SCFT | 1,200 | s <i>4</i> . | \$ 4,800 |
| 46101200 | AGONGCATE SHOALDERS, TYPE 8, 6" | SQYD | 290 | s 8. | \$ 2 320. |
| 160603600 | COMBINATION CONCRETE CLESS AND GUTTER, TYPE B4.12 | FOOT | 10 | s 20. | : 200. |
| | DETECTABLE WARNINGS | SOFT | 16 | , 70 | 480 |
| 214001.10 | GRADING AND SHAPING SHTCHES | FOOT | 300 | s 10. | s 3:000. |
| 25200100 | BEDDONG BALT TOLERANT (IDOT CLASS (A) | SQ.YO | 1,200 | s - 7 | 1 9.600. |
| | | | | SUBTOTAL | 17 640 |

Total Base Bid Amount (Sherman Street)

\$ 168 835.

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WASHINGTON STREET DRAINAGE IMPROVEMENTS

SCHEDULE OF PRICES SUMMARY

BASE BIDS ONLY

| Total Base Bid Amount (Sherman/Prospect Intersection) | \$ 59,340. |
|---|--------------|
| Total Base Bid Amount (Washington/No Alternate) | \$ 310,653. |
| Total Base Bid Amount (Sherman Street) | \$ 168,835. |
| GRAND TOTAL OF THE THREE BASE BID AMOUNTS | \$ 538, 828. |

BASE BIDS WITH WASHINGTON ALTERNATE

| Total Base Bid Amount (Sherman/Prospect Intersection) | \$ 59,340. |
|---|-------------|
| Total Base Bid Amount (Washington/With Alternate) | \$ 346,528. |
| Total Base Bid Amount (Sherman Street) | \$168,835. |
| GRAND TOTAL OF THE THREE BID AMOUNTS | \$574,703. |

UND-3073b (11-90)



UNITED FIRE & CASUALTY COMPANY CEDAR RAPIDS, IOWA

BID BOND

| | atrustica Inc |
|---|--|
| Know All Men By These Presents, that we <u>Patnick Con</u> Bensenville | |
| | as Principal, hereinafter called the Principal |
| | rporation duly organized under the laws of the State of IOWA |
| as Surety, hereinafter called the Surety, are held and firmly bor Downers Grove, IL 60515 | und unto Village of Downers Grove, |
| | as Obligee, hereinafter called the Obligee, |
| in the sum of Five Percent of total amount bid | Dollars |
| (\$ 5% of total amount bid), for the paymer said Surety, bind ourselves, our heirs, executors, administra presents. | ent of which sum well and truly to be made, the said principal and the ators, successors and assigns, jointly and severally, firmly by these |
| WHEREAS, the Principal has submitted a bid for Subwater S | Shed E Drainage Improvements |
| | |
| | |
| Obligee in accordance with the terms of such bid, and give documents with good and sufficient surety for the faithful pand material furnished in the prosecution thereof, or in the | the Principal and the Principal shall enter into a contract with the such bond or bonds as may be specified in the bidding or contract performance of such contract and for the prompt payment of labor e event of the failure of the Principal to enter such contract and Obligee the difference not to exceed the penalty hereof between |
| to perform the work covered by said bid, then this obligat | r which the Obligee may in good faith contract with another party tion shall be null and void, otherwise to remain in full force and |
| to perform the work covered by said bid, then this obligat | tion shall be null and void, otherwise to remain in full force and |
| to perform the work covered by said bid, then this obligate | day of July A.D. 2010 |
| to perform the work covered by said bid, then this obligateffect. Signed and sealed this | day of July A.D. 2010 Patnick Construction, Inc. (Seal) |



July 20, 2010

TO:

Village of Downers Grove Downers Grove, IL 60515

Æ:

Petalek Construction, Inc. Bensenville, IL

PROJECT:

SubwaterShed E Drainage Improvements

BIO DATE:

July 20, 2010

Gentlemen:

As surety agent for the above named contractor, I am prepared to obtain and Issue the final bonds required by the specifications provided the following conditions are met:

I. The contract is accepted.

2. Contract terms and bond forms are satisfactory.

3. Final bonds are required before the work begins.

Thank you.

in particular

JETERMEN G. CITS

storney-in-fact & Agent

UNITED FIRE & CASUALTY COMPANY HOME OFFICE - CEDAR RAPIDS, IOWA CERTIFIED COPY OF POWER OF ATTORNEY

CERTIFIED COLL OF LOWER OF ALTORIVE

(Original on file at Home Office of Company - See Certification)

KNOW ALL MEN BY THESE PRESENTS. That the UNITED FIRE & CASUALTY COMPANY, a corporation duly organized and existing under the laws of the State of Iowa, and having its principal office in Cedar Rapids, State of Iowa, does make, constitute and appoint JEREMIAH & CRISE, OR TRACI L MATYSEK BOTH INDIVIDUALLY OF PALATINE IL

its true and lawful Attorney(s)-in-Fact with power and authority hereby conferred to sign, seal and execute in its behalf all lawful bonds undertakings and other obligatory instruments of similar nature as follows: Any land All Bonds

and to bind UNITED FIRE & CASUALTY COMPANY thereby as fully and to the same extent as if such instruments were signed to the duly authorized officers of UNITED FIRE & CASUALTY COMPANY and all the acts of said Attorney, pursuant to the authority given are hereby ratified and confirmed.

The Authority hereby granted is continuous and shall remain in full force and effect until revoked by UNITED FIRE 3

CASUALTY COMPANY.

This power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by Board of Directors of the Company on April 18, 1973.

'Article V - Surety Bonds and Undertakings'

Section 2, Appointment of Attorney-in-Fact. "The President or any Vice President, or any other officer of the Company may from time to time, appoint by written certificates attorneys-in-fact to act in behalf of the Company in the execution of policies of insurance, bonds, undertakings and other obligatory instruments of like nature. The signature of any officer authorized hereby, and the Corporate seal, may be affixed by facsimile to any power of attorney or special power of attorney or certification of either authorized hereby, such signature and seal, when so used, being adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed. Such attorneys-in fact, subject to the limitations set forth in the respective certificates of authority shall have full power to bind the Company by their signature and execution of any such instruments and to attach the seal of the Company thereto. The President or any Vice President, the Board of Directors of any other officer of the Company may at any time revoke all power and authority previously given to any attorney-in-fact

IN WITNESS WHEREOF, the UNITED FIRE & CASUALTY COMPANY has caused these presents to be signed go its vice president and its corporate seal to be hereto affixed this 5th day of March. 2010

UNITED FIRE & CASUALTY COMPANY

O

Mary Afarren

State of lowa, County of Linn, ss:

CORPORATE

SEAL TO SEAL T

un Ethioday of March, 2010, before me personally came Dennis J. Richmann

Vice President

to me known, who being by me duly sworn, did depose and say; that he resides in Cedar Rapids, State of lowa; that he is a wave President of the UNITED FIRE & CASUALTY COMPANY, the corporation described in and which executed the above instrument that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to the authority, and acknowledges same to be the act and deed of said corporation.



Mary A Jansen
Owa Notarial Seal
Commission number
119273
My Commission Expires
10/28/10

Notary Public

in the undersigned officer of the UNITED FIRE & CASUALTY COMPANY, do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Section of the by-laws of said Company as set forth in said Power Attorney, with the ORIGINALS ON FILE IN THE HOME OFFICE OF SAID COMPANY, and that the same are correct transquists thereof, and of the whole of the said originals, and that the said Power of Attorney has not been revoked and is now in full force and effect.



Dan A. Jan E.

Secretary

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.

| J | | |
|---------------|---------------------------------------|--|
| Under penalty | of perjury, I dec | are: |
| | Bidder/v the last five (5) Signature | endor has <u>not</u> contributed to any elected Village position within years. VINCENZA DVITO Print Name |
| | member of the | endor has contributed a campaign contribution to a current /illage Council within the last five (5) years. |
| | Print the following in | |
| | Name of Contri | |
| | | (company or individual) |
| | To whom contr | bution was made: |
| | Year contribution | n made: Amount: \$ |
| | Signature | Print Name |

3:E\PW - ENG & TRANSPORTATION\Division - Engineering\CIP Projects\2010 CIP Projects\SW-042B Watershed Improvements -SIN Branch Sub E Phase III - north of Washington\Contracts\CFB SW042 STORM 7-06-10.doc