# VILLAGE OF DOWNERS GROVE REPORT FOR THE VILLAGE COUNCIL MEETING MAY 13, 2014 AGENDA

SUBJECT:	TYPE:		SUBMITTED BY:
Bid: 2014 New Sidewalk		Resolution	
Installation Program and Right of		Ordinance	
Way Accessibility Improvements	✓	Motion	Nan Newlon, P.E.
(S-004-14 and S-008)		Discussion Only	Director of Public Works

#### **SYNOPSIS**

A motion is requested to award a contract for the 2014 New Sidewalk Installation Program and Right of Way Accessibility Improvements to DiNatale Construction Inc. of Addison, Illinois in the amount of \$571,639.00.

#### STRATEGIC PLAN ALIGNMENT

The Goals for 2011 to 2018 identified Top Quality Infrastructure.

# **FISCAL IMPACT**

The approved FY14 budget includes \$578,000 in the Capital Projects Fund for New Sidewalk Construction (S-004) and for Right of Way Accessibility Improvements (S-008).

#### RECOMMENDATION

Approval on the May 20, 2014 consent agenda.

#### **BACKGROUND**

This work is directly related to the Village objective to install public sidewalk on at least one side of every street and eliminate existing missing sidewalk sections (gaps). This year's recommended program consists of the installation of new sidewalk along the following street segments:

- 60th Street, Carpenter Street to East Limit
- 60th Place, Brookbank Road to East of Carpenter Street
- 62nd Court, Carpenter Street to East Limit
- 67th Court, Fairview Avenue to West Limit
- Belleaire Lane, North of Ogden Avenue to Janet Street
- Chicago Avenue, Puffer Road to Belmont Avenue
- Hillcrest Street, South Limit to 61st Street
- Intersection of 41st Street and Saratoga Avenue
- Lindley Street, 41st Street to North Limit
- Lyman Ave / 61st St, West Limit to South Limit
- Old Main Road, 73rd Street to 7237 Old Main Road
- Prospect Avenue, Sherman Street to South Limit
- Prospect Avenue, Franklin St to 4835 Franklin
- Warren Avenue, Montgomery Ave to E. of Seeley Ave
- Webster Avenue, South of 73rd Street to 75th Street
- Cumnor Road, Ogden Ave to S. limit (Sidewalk gap)
- Lyman Avenue, S. of 59th St to S. Limit (Sidewalk gap)
- Washington Street, 5428 Washington to Grant (Sidewalk gap)

The Right of Way Accessibility Improvements include sidewalk ramp improvements at the following locations:

- Highland Avenue and Franklin Street
- Blackstone Drive and 67<sup>th</sup> Street

Two public meetings were held with the residents who live on these streets over the course of the last six months. The comments and concerns received during these meetings were addressed and incorporated into the design of the project.

Four bids were received and opened on April 23, 2014 and a synopsis of the bids is as follows:

Contractor	Total Bid 1	
DiNatale Construction Inc.	571,639.00	Low Bid
Alamp Concrete Contractors	581,450.30	
Schroeder & Schroeder, Inc	691,752.00	
Davis Concrete Co.	878,473.30	

The low bidder is DiNatale Construction Inc. DiNatale has successfully performed for the Village on the 2011 and 2012 New Sidewalk Installation Program, Washington Street Improvements project, as well as on similar scope projects for other surrounding communities. Staff recommends award of this contract to DiNatale Construction Inc.

After the areas in this construction project are complete, there are only two remaining areas in the sidewalk matrix that are planned to be completed in 2015:

- Clyde Estates Planned to be constructed in 2015 with reconstructed roadways
- Annexed Area north of Warren, West of Belmont Planned to be constructed in 2015

As part of a Medium Priority Action Item, the Village will determine future priorities for sidewalk construction.

#### **ATTACHMENTS**

Capital Project Sheet S-004 Capital Project Sheet S-008 Contract Documents Contractor's Report Card

# 2014-2018 Capital Project Sheet

#### Project #

S-004

#### **Project Description**

# **New Sidewalk Installation Program**

#### Project summary, justification and alignment to Strategic Plan

The work covered by this program is based on the Village's goal of providing a sidewalk on at least one side of every Village street. New sidewalk is scheduled based on the Village's Sidewalk Priority Matrix, while also taking into consideration other factors such as the timing of other improvements. Council has adopted the Matrix as a means of prioritizing sidewalk segments. Project costs are based on an escalator of 2.5% annually plus fees or contributions paid for sidewalk construction per Village policy.

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Cost Summary	New	Waint	Replace	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Future Years	TOTAL
Professional Services				50,000	25,000	25,000	15,000	15,000		130,000
Land Acquisition										-
Infrastructure	Х			600,000	300,000	300,000	150,000	150,000		1,500,000
Building										-
Machinery/Equipment										-
Other/Miscellaneous										-
TOTAL COST				650,000	325,000	325,000	165,000	165,000	-	1,630,000
Funding Source(s)										
220-Capital Improvements Fund		▼		650,000	325,000	325,000	165,000	165,000		1,630,000
		$\blacksquare$	_ [							-
		•								-
		•								-
TOTAL FUNDING SOURCE	S			650,000	325,000	325,000	165,000	165,000	-	1,630,000

#### Project status and completed work

In 2013, staff will design the project, and the selected sidewalk segments will be constructed. It is anticipated that the majority of the matrix will be substantially complete by 2015.

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

Impact-annual operating expenses	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Future Yrs	TOTAL
Projected Operating Expense Impact:							-

This improvement will add approximately 28,000 square feet of concrete sidewalk. It is estimated that adding new sidewalk increases annual sidewalk maintenance costs by approximately \$0.15/square foot, but generally these expenses are not realized until at least 15 years after initial construction.

#### Map/Pictures of Project

Priority Score	С		Project Manager:			
		Program:	341	Department:	Public Works	

# 2014-2018 Capital Project Sheet

#### Project #

**S-008** 

#### **Project Description**

# **Right of Way Accessibility Improvements**

# Project summary, justification and alignment to Strategic Plan

This project includes improvements to public rights of way to modernize pedestrian access routes and bring them into compliance with new regulations. The requirements of the Americans with Disabilities Act were updated in 2012, and the "Public Rights Of Way Accessibility Guidelines" (PROWAG), which has been under development for several years, is scheduled to be finalized in late 2013 or 2014. As locations that are in need of upgrades are identified throughout the Village, they will be compiled on a matrix of priorities and will be added to this annual program.

		Waintenance Reo/	FY 2014					Future	
Cost Summary	Non	Maint Reply	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Years	TOTAL
Professional Services									-
Land Acquisition									-
Infrastructure		Х	75,000	100,000	125,000	150,000	150,000		600,000
Building									-
Machinery/Equipment									-
Other/Miscellaneous									-
TOTAL COST			75,000	100,000	125,000	150,000	150,000	-	600,000
Funding Source(s)									
220-Capital Improvements Fund		▼	75,000	100,000	125,000	150,000	150,000		600,000
		▼							-
	ſ	▼							-
		▼							-
TOTAL FUNDING SOURCE	S	_	75,000	100,000	125,000	150,000	150,000	-	600,000

#### Project status and completed work

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

Projects identified in 2013 will be designed and constructed in 2014.

Impact-annual operating expenses	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Future Yrs	TOTAL
Projected Operating Expense Impact:							-

No significant impact to operating expense.

Map/Pictures of Project



**Priority Score** 

Project Manager:

Andy Sikich

Program:

341

Department:

Public Works



# **CALL FOR BIDS – FIXED WORKS PROJECT**

- I. Name of Company Bidding: DINatale Construction Inc.
- II. Instructions and Specifications:
  - A. Bid No.: S-004-14 & S-008
  - B. For: 2014 New Sidewalk Installation Program & Right of Way Accessibility Improvements
  - C. Bid Opening Date/Time: WEDNESDAY, APRIL 23, 2014 @ 11 AM
  - D. Pre-Bid Conference Date/Time: WEDNESDAY, APRIL 16, 2014 @ 11 AM [MANDATORY]
  - E. Pre-Bid Conference Location: <u>Public Works Building, 5101 Walnut Avenue, Downers Grove, IL 60515</u>
- 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: YES

Legal Advertisement Published: WEDNESDAY, APRIL 9, 2014

This document comprises 74 pages

RETURN <u>ORIGINAL</u> BID IN SEALED ENVELOPE MARKED WITH THE BID NUMBER AS NOTED ABOVE TO:

TOMASZ J TOPOR, P.E.
STAFF ENGINEER
VILLAGE OF DOWNERS GROVE
5101 WALNUT AVENUE
DOWNERS GROVE, IL 60515
PHONE: 630/434-2453
FAX: 630/434-5495

www.downers.us

# CALL FOR BIDS - FIXED WORKS PROJECT

**Bid No.:** S-004-14 & S-008

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:

- 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.

# VILLAGE OF DOWNERS GROVE DEPARTMENT OF PUBLIC WORKS

# **ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM**

PROPOSAL/BID: 2014 NEW SIDEWALK INSTALLATION PROGRAM & RIGHT OF WAY ACCESSIBILITY IMPROVEMENTS

PROPOSAL/BID NUMBER: S-004-14 & S-008

PROPOSAL/BID OPENING: APRIL 23, 2014

ADDENDUM NO.: 1

PROPOSER/BIDDER: DINATAL CONSTRUCTION

ADDRESS: 1441 W. Benaro De Aroson Tec

(NAME)

(SIGNATURE)

DATE: 43414

# VILLAGE OF DOWNERS GROVE DEPARTMENT OF PUBLIC WORKS

# ADDENDUM NO. 1

FOR

# 2014 NEW SIDEWALK INSTALLATION PROGRAM & RIGHT OF WAY ACCESSIBILITY IMPROVEMENTS

BID #S-004-14 & S-008

**APRIL 18, 2014** 

#### ITEM AND DESCRIPTION:

- 1. ADD SP-52 QUALIFICATIONS OF BIDDER page 56A
- 2. ADD CERTIFICATION OF QUALIFICATIONS page 68A

End of Addendum No. 1 APRIL 18, 2014

# I. CALL FOR BIDS and INSTRUCTIONS TO BIDDERS

#### 1. GENERAL

1.1 Notice is hereby given that Village of Downers Grove will receive sealed bids up to: Wednesday, April 23, 2014 @ 11 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 "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.
- Bids shall be sent to the Village of Downers Grove, ATTN: Tomasz J Topor, in a sealed envelope marked "SEALED BID FOR 2014 NEW SIDEWALK INSTALLATION PROGRAM & RIGHT OF WAY ACCESSIBILITY IMPROVEMENTS". 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 the Bid. Telephone, email and fax Bids will not be accepted.
- 1.6 Under penalty of perjury, the Bidder certifies by submitting this Bid that he has not acted in collusion with any other Bidder or potential Bidder.

#### 2. BID PREPARATION

2.1 It is the responsibility of the Bidder to carefully examine the Contract Documents and to be familiar with all of the requirements, stipulations, provisions, and conditions surrounding the proposed Work.

- 2.2 The Bidder shall inspect the site of the proposed Work in detail, investigate and become familiar with all the local conditions affecting the Work 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 whatsoever 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 whatsoever with respect to the sufficiency, accuracy or inadequacy of such information. It shall be the Bidder's responsibility to obtain detailed information from the respective utility companies relating to the location of their facilities and the work schedules of the utility companies for removing or adjusting them. Utilities whose facilities may be affected by the work include, but may not be limited to, the following: Nicor, ComEd, SBC, Comcast Cable, Downers Grove Sanitary District, and Village water, storm sewer, and street lighting systems.
- 2.5 No oral or telephone interpretations of specifications shall be binding upon the Village. All requests for interpretations or clarifications shall be made in writing and received by the Village at least five (5) business days prior to the date set for receipt of Bids or the pre-bid conference, if offered. The Village shall make all changes or interpretations of the Contract Documents in a written addendum and shall provide an addendum to any Bidder of record. Any and all changes to the Contract Documents are valid only if they are included by written addendum to all Bidders. Each Bidder must acknowledge receipt of any addenda by indicating same on the Bid Form. Each Bidder, by acknowledging receipt of any addenda, is responsible for the contents of the addenda and any changes to the Bid therein. Failure to acknowledge any addenda may cause the Bid to be rejected. The Village will not assume responsibility for receipt of any addenda. In all cases, it will be the Bidder's responsibility to obtain all addenda issued. Bidders will provide written acknowledgement of receipt of each addendum issued with the bid submission.
- 2.6 An estimate of the quantities of Work to be performed and the materials to be furnished is shown in

the Bid Form. It is given as a basis for comparing the properly submitted Bids, and shall be used by the Village in awarding the Contract. The Village does not expressly warrant nor imply that the estimated quantities shown will correspond with those quantities required to perform the Work. No Bidder shall plead misunderstanding or deception because of such an estimate of quantities, or because of the character, location or other conditions pertaining to the Work. Payment shall be based on the actual quantities of work properly performed in accordance with the Contract, at the Contract unit prices specified. The Village reserves the right to increase, decrease or omit entirely, any or all items. No allowance will be made for any change in anticipated profits due to an increase or decrease in the original estimate of quantities.

- 2.7 The Bidder must submit his Bid 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, bonds, 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 "Mandatory" 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 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 Section 2.5 above.
- 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 ten percent (10%) 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 the 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.

- 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 the person authorized for submitting Bids. Bids may not be withdrawn after the bid opening and shall remain valid for a period of ninety (90) days from the date set for the bid opening, unless otherwise specified.
- 5.3 Any Bidder who does not submit a Bid is requested to return the enclosed Statement of "No Bid" postcard. Bidders not submitting Bids or "No Bid Statement" may otherwise be removed from the Village's bid mailing list.

#### 6. BID REJECTION

6.1 Bids that contain omissions, erasures, alterations, additions not called for, conditional bids or alternate bids not called for, or irregularities of any kind, shall be rejected as informal or insufficient. Bids otherwise acceptable, which are not accompanied by the proper Proposal Guaranty, shall also be rejected as informal or insufficient. The Village reserves the right however, to reject any or all Bids and to waive such technical error as may be deemed best for the interest of the Village.

#### 7. BIDDER COMPETENCY

7.1 No Bid will be accepted from or contract awarded to any person, firm or corporation that is in arrears or is in default upon any debt or contract. The Bidder, if requested, must present evidence to the Village of ability and possession of necessary facilities, and financial resources to comply with the terms of the Contract Documents. Evidence must be presented within three (3) business days.

#### 8. BIDDER DISQUALIFICATION

- 8.1 Any one or more of the following causes may be considered as sufficient for the disqualification of a Bidder and the rejection of their Bid.
  - 8.1.1 More than one Bid for the same Work from an individual, firm partnership, or corporation under the same or different names.
  - 8.1.2 Evidence of collusion among Bidders.
  - 8.1.3 Unbalanced Bids 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 Illinois Compiled Statutes; and
- 8.1.8.2 The Bidder is not delinquent in the payment of any tax administered by the Illinois Department of Revenue; and
- 8.1.8.3 The Bidder will maintain the types and levels of insurance required by the terms of this contract; and
- 8.1.8.4 The Bidder will comply with the Illinois Prevailing Wage Act, 820 ILCS 130/1 et seq.

#### 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. (the credentials, financial information, bonding capacity, insurance protection, qualifications of the labor and management of the firm, past experience and ability to complete the project within time frame required lowest responsible bidder)
- 10.2 Unless otherwise specified, if a Contract is not awarded within ninety (90) days after the opening of Bids, a Bidder may file a written request with the Village for the withdrawal of their Bid. The Village will have a maximum of ten (10) days after the receipt of such request to award the Contract or release the Bidder from further obligation by return of the Bidder's bid deposit. Any attempt or actual withdrawal or cancellation of a Bid by the awarded contractor who has been notified by the Village of the acceptance of said Bid shall be considered a breach of contract.

#### 11. RETURN OF BID DEPOSIT

11.1 The bid deposit of all except the three (3) lowest responsive bidders on each contract will be returned within fifteen (15) days after the opening of Bids. The remaining bid deposits of each contractor 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.

12.3 By submitting a Bid, the Bidder understands and agrees that, if his Bid 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 Bid 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. The Village's 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 Bids, 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. Any work, including the starting and/or idling of vehicles or machinery, or a congregation of workers prior to starting work, which may cause any noise level that can be heard by adjacent residents, performed outside of these hours of work and not authorized by the Village shall be subject to a fine of \$250 per day, per violation.

#### 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 materials shipped to the Village must be shipped F.O.B. designated location, Downers Grove, Illinois.

#### 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 <u>Illinois Toxic Substances Disclosure to Employees Act</u>.

#### 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, religion, sex, national origin, ancestry, age, marital status, physical or mental handicap, military status, order of protection status, sexual orientation 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. Sec. 2000 et seq., The Human Rights Act of the State of Illinois, 775 ILCS 5/1-101 et. seq., and The Americans With Disabilities Act, 42 U.S.C. Sec. 1210l et. seq.

#### 26. SEXUAL HARASSMENT POLICY

- 26.1 The Contractor, 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 Contractor'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 disability unrelated to ability, military status, order of protection status, 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 disability unrelated to ability, military status, order of protection status, sexual orientation, 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 Contractor's obligations under the Illinois Human Rights Act and the Department's Rules and Regulations. If any such labor organization or representative fails or refuses to cooperate with the Contractor in its efforts to comply with such Act and Rules and Regulations, the Contractor will promptly so notify the Department and the contracting agency and will recruit employees from other sources when necessary to fulfill its obligations thereunder.
- 27.1.5 That it will submit reports as required by the Department's Rules and Regulations, furnish all relevant information as may from time to time be requested by the Department or the contracting agency, and in all respects comply with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 27.1.6 That it will permit access to all relevant books, records, accounts and work sites by personnel of the contracting agency and the Department for purpose of investigation to ascertain compliance with the Illinois Human Rights Act and the Department's Rules and Regulations.
- 27.1.7 That it will include verbatim or by reference the provisions of this clause in every subcontract it awards under which any portion of the contract obligations are undertaken or assumed, so that such provisions will be binding upon such subcontractor. In the same manner as with other provisions of this Contract, the Contractor will be liable for compliance with applicable provisions of this clause by such subcontractors; and further it will promptly notify the contracting agency and the Department in the event any subcontractor fails or refuses to comply therewith. In addition, the Contractor will not utilize any subcontractor declared by the Illinois Human Rights Commission to be ineligible for contracts or subcontracts with the State of Illinois or any of its political subdivision or municipal corporations.

#### 28. DRUG FREE WORK PLACE

28.1 Contractor, 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 contract or grant, the employee will:
  - (A) abide by the terms of the statement; and
  - (B) notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five (5) days after such conviction.
- 28.1.2 Establishing a drug free awareness program to inform employees 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 1.1 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 subparagraph 1.1 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

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 (www.state.il.us/agency/idol/rates/rates.HTM) and use the most current DuPage County rate. The Department revises the prevailing wage rates and the Contractor or subcontractor has an obligation to check the Department's website for revisions to prevailing wage rates throughout the duration of this Contract.

- 30.2 Contractor and each subcontractor shall keep or cause to be kept accurate records of all laborers, mechanics and other workers employed by them on the public works project, which records must include each worker's name, address, telephone number when available, social security number, classification, hourly wage paid (including itemized hourly cash and fringe benefits paid in each pay period), number of hours worked each day, and the starting and ending times of work each day These records 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 five (5) years from the date of the last payment on the public work.
- 30.3 Since this is a contract for a public works project, as defined in 820 ILCS 130/2, Contractor agrees to post at the job site in an easily accessible place, the prevailing wages for each craft or type of worker or mechanic needed to execute the contract or work to be performed.
- 30.4 Because this is a public works project as defined under the Prevailing Wage Act, 820 ILCS 130/2, any and all contractors and subcontractors shall submit certified payroll records to the Village no later than the tenth (10<sup>th</sup>) day of each calendar month for the immediately preceding month in which construction on a public works project has occurred. 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 A 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.
- 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

31.1 The Contractor 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 Contractor further represents and warrants to the Village that the it 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 Contract on behalf of any person or entity named as a Specially Designated National and Blocked Person. The Contractor 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 \$1,000,000 \$1,000,000	Each Accident Disease Policy Limit Disease Each Employee
Comprehensive General Liability	\$2,000,000 \$2,000,000	Each Occurrence Aggregate (Applicable on a Per Project Basis)
Commercial Automobile Liability	\$1,000,000	Each Accident
Professional Errors & Omissions (pursuant to section.9 below)	\$2,000,000 \$2,000,000	Each Claim Annual Aggregate
Umbrella Liability	\$ 5,000,000	

- 32.2 Comprehensive 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 Commercial Automobile Liability Insurance required under this paragraph shall include coverage for all owned, hired and non-owned automobiles.
- 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.
- 32.6 Contractor and all Subcontractors shall have their respective Comprehensive General Liability (including products/completed operations coverage), Employers Liability, Commercial Automobile Liability, and Umbrella/Excess Liability policies endorsed to add the "Village of Downers, its officers, officials, employees and volunteers" as "additional insureds" with respect to liability arising out of operations performed; claims for bodily injury or death brought against the Village by any Contractor or Subcontractor employees, or the employees of Subcontractor's subcontractors of any tier, however caused, related to the performance of operations under the Contract Documents. Such insurance afforded to the Village shall be endorsed to provide that the insurance provided under each policy shall be *Primary and Non-Contributory*.
- 32.7 Contractor and all Subcontractors shall maintain in effect all insurance coverages required by the Contract Documents at their sole expense and with insurance carriers licensed to do business in the State of Illinois and having a current A. M. Best rating of no less than A- VIII. In the event that the Contractor or any Subcontractor fails to procure or maintain any insurance 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 Contract 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) days prior to the expiration date of any of the required policies. All Certificates of Insurance shall be in a form acceptable to the 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 of 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 Village 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 from the reckless or willful misconduct of the Contractor, its employees, or its subcontractors.
- 33.2 The Contractor shall at its own expense, appear, defend and pay all charges of attorneys and all costs and other expenses arising therefrom or incurred in connection therewith, and, if any judgment shall be rendered against the Village in any such action, the Contractor shall, at its own expense, satisfy and discharge the same. This agreement shall not be construed as requiring the Contractor to indemnify the Village for its own negligence. The Contractor shall indemnify, keep and save harmless the Village only where a loss was caused by the negligent, willful or reckless acts or omissions of the Contractor, its employees, or its subcontractors.

#### 34. SUBLETTING OF CONTRACT

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

All approved subcontracts shall contain language which incorporates the terms and conditions of this 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 written notice to the Contractor, 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 within the timeframe provided in the 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 guarantee all work and provide a maintenance bond for the full amount of the contract, covering a minimum period of one (1) year after approval and acceptance of the Work. The bond 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 guarantee periods are required, they will be noted in the Special Provisions for this project.

#### 43. SUCCESSORS AND ASSIGNS

43.1 The terms of this Contract 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 Contract 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 subcontractors.

# 44. WAIVER OF BREACH OF CONTRACT

44.1 The waiver by one party of any breach of this Contract 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 Contract 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.

45.2 Change orders for public works projects which authorize an increase in the contract price is 50% or more of the original contract price or that authorize or necessitate any increase in the price of a subcontract under the contract that is 50% or more of the original subcontract price must be resubmitted for bidding in the same manner by which the original contract was bid. (50 ILCS 525/1)

#### 46. SEVERABILITY OF INVALID PROVISIONS

46.1 If any provisions of this Contract are held to contravene or be invalid under the laws of any state, country or jurisdiction, contravention will not invalidate the entire Contract, 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 Contract will be governed by and construed in accordance with the laws of the State of Illinois. Venue is proper only in the County of DuPage for state cases or the Northern District of Illinois for federal cases.

#### 48. NOTICE

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

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

And to the Contractor as designated on the Contract Form.

#### 49. AMENDMENT

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

#### 50. COOPERATION WITH FOIA COMPLIANCE

50.1 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

51.1 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, 2009 (the Water & Sewer Specs.); and
  - 1.1.2 <u>Standard Specifications for Road and Bridge Construction</u> as adopted by the Illinois Department of Transportation, January 1, 2012; along with <u>Supplemental Specifications and Recurring Special Provisions</u> (collectively the "SSRBC") as adopted by the Illinois Department of Transportation, January 1, 2014; and
  - 1.1.3 Water Distribution Specifications, Village of Downers Grove, Illinois, revised March, 2006.
- 1.2 These Contract Documents shall take precedence whenever there are conflicts in the wording or statements made by the above specifications and these Contract Documents.
- 1.3 Unless otherwise referenced herein, Division I of the Water and Sewer Specs and Section 102 and Articles 104.02, 104.03, 104.07, 107.02, 107.27, 107.35, 108.10, 108.11, and 108.12 of the SSRBC are hereby suspended.

#### 2. COOPERATION OF CONTRACTOR

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

#### 3. LEGAL REGULATIONS AND RESPONSIBILITY TO THE PUBLIC

- 3.1 Section 107 of the SSRBC shall govern the Contractor's legal regulations and responsibility to the public, with the following additions:
  - 3.1.1 PROJECT SAFETY. Add the following to Article 107.28:
    - 3.1.1.1 The Contractor shall conduct his work in such a manner as to provide an environment consistent with the safety, health and well being of those engaged in the completion of the Work specified in this Contract.
    - 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 and/or regulations of the Occupation Safety and Health Administration (OSHA) and 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.
- 3.1.1.4 The Contractor shall, prior to performing any work, request information from the Village regarding any existing confined spaces owned by the Village that may be entered in the course of the work, and shall obtain all required confined space entry permits prior to entering any confined spaces. Contractor shall follow all current laws and regulations with regard to confined space entry. Contractor shall maintain and, upon request, provide full documentation of compliance with the appropriate confined space permits for each separate confined space entered on the project.
- 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 its 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 The Contractor shall schedule his work such that all improvements shall be substantially complete by <u>August 22, 2014</u>. Substantial completion shall mean all work excluding possible full parkway turf restoration. Although actual sod placement may be delayed until more favorable weather conditions, all disturbed turf areas shall be backfilled and dressed and left in a safe and useable condition conducive to possible foot traffic and to the satisfaction of the Village. All parkways shall be restored with sod by <u>September 15, 2014</u>. The completion date will remain binding throughout the duration of the Contract unless revised in writing by the Village.
  - 4.1.2 The total duration of disturbance for work related to means of public egress through the project site or access to private property (e.g. removal and replacement of curb and gutters, sidewalks, driveway entrances, etc.) must not exceed ten (10) calendar days. The Contractor may use high-early strength concrete, meeting all specifications herein, at his own expense to help meet this requirement.
  - 4.1.3 The Contractor shall also make special note of the following work schedule requirements:
    - (a) Contractor to maintain driveway access to commercial properties at all times by performing the work in stages, using high-early strength concrete and/or working on the weekends. No closure of commercial driveways will be permitted without formal approval by the Engineer.
  - 4.1.4 Should the Contractor fail to complete the work on or before the specified completion dates set forth in Sections 4.1.1, 4.1.2 or 4.1.3 or within such extended time as may be allowed, the Contractor shall be liable for liquidated damages in accordance with the applicable sections of Article 108.09 of the SSRBC.
  - 4.1.5 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.
  - 4.1.6 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. The Village reserves the right to require adjustments to scheduling of work.

#### 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 36 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.

# 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.

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#### SP-1 GENERAL SCOPE OF WORK

The 2014 New Sidewalk Installation Program shall generally consist of the following locations:

Belleaire Lane, North of Ogden Avenue to Janet Street Chicago Avenue, Puffer Road to Belmont Avenue Lindley Street, 41st Street to North Limit Prospect Avenue, Sherman Street to South Limit 67th Court, Fairview Avenue to West Limit 60th Street, Carpenter Street to East Limit 60th Place, Brookbank Road to East of Carpenter Street 62nd Court, Carpenter Street to East Limit Hillcrest Street, South Limit to 61st Street Webster Avenue, South of 73rd Street to 75th Street Lyman Ave / 61st St, West Limit to South Limit Old Main Road, 73rd Street to 7237 Old Main Road Prospect Avenue, Franklin St to 4835 Franklin Warren Avenue, Montgomery Ave to E. of Seeley Ave Aubrey Terrace, 55th Street to S. Limit

Lyman Avenue, S. of 59th St to S. Limit (ALTERNATE BID) Washington Street, 4528 Washington to Grant (ALTERNATE BID) Cumnor Road, Ogden Ave to S. limit (ALTERNATE BID)

**Description**: Base Bid consists of the installation of approximately 27,800 square feet of 5" to 8" thick P.C.C. Sidewalk, 2,500 square feet of P.C.C. sidewalk removal and replacement, with related grading, structures and appurtenances. Approximately 6,650 square yards of parkway sod restoration shall be performed, as well as miscellaneous storm sewer work, driveway restoration and tree removal work.

The Alternate Bid consists of the installation of approximately 4,300 square feet of 5" thick P.C.C. Sidewalk, 420 square feet of P.C.C. sidewalk removal and replacement, with related grading, structures and appurtenances. Approximately 1,040 square yards of parkway sod restoration shall be performed, as well as miscellaneous storm sewer work, driveway restoration and tree removal work.

All work must comply with the latest requirements of the Americans with Disabilities Act (ADA), Public Right-of-Way Accessibility Guidelines (PROWAG) and the Illinois Accessibility Code (IAC).

**The Right of Way Accessibility Improvements** project includes the following locations: Highland Avenue and Franklin Street (St Joseph School) Blackstone Drive and 67<sup>th</sup> Street

**Description**: This bid includes of the installation of sidewalk ramps consisting of approximately 300 square feet of 5" thick P.C.C. Sidewalk, 450 square feet of P.C.C. sidewalk removal and replacement, with related grading, structures and appurtenances. Approximately 70 feet of 8" concrete retaining wall, 120 feet of 1½" Handrail, 125 square yards of HMA Bike Path shall be performed all in accordance with the latest requirements of the Americans with Disabilities Act (ADA), Public Right-of-Way, Accessibility Guidelines (PROWAG) and the Illinois Accessibility Code (IAC).

#### SP-2 GENERAL CONSTRUCTION REQUIREMENTS

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.

All street openings made prior to November 15<sup>th</sup> 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.

If the project requires the phasing of construction, the contractor is to follow the phasing shown in the plan set. Any variations in the phasing plan shown on the plan set must be approved in writing by the Engineer before construction begins. The contractor will not be allowed to proceed to another phase without the approval of the Engineer. The contractor will receive no additional compensation for constructing the project in phases.

No more than three hundred linear feet (300 LF) of pavement may be open-cut and closed to use by the motoring public, and access to <u>all</u> individual drives within the current work zone must be restored at the end of each workday, unless a Village-approved phasing plan shows otherwise.

The Contractor shall maintain traffic flow on ALL STREETS during the day in accordance with the applicable special provision. Adequate signing and flagging is of particular importance for safe travel of all residents.

#### **SP-3 PROTECTION OF WORK**

The Contractor shall be responsible to provide personnel to protect his work from third party damage. Should any of the new work be damaged, it shall be removed and replaced at the Contractor's expense. The Contractor shall schedule his work so that the concrete placed, takes its initial set during daylight hours. Claims of darkness shall not be reason to relieve the Contractor from responsibility.

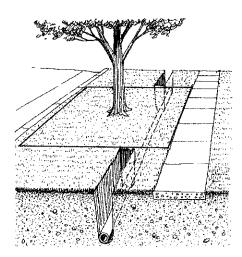
#### **SP-4** TREE PROTECTION

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.

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.

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)	<u>Depth</u>
0-12.0 inches	10.0 feet	10 feet	4 feet
12.1 - 24.0 inches	10.0 feet	20 feet	4 feet
24.1 or more inches	10.0 feet	30 feet	4 feet



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.

For projects that involve excavations of one (1) foot or more 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.

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

To avoid damage to the CRZ, utilities must be augered underneath the public parkway trees. Excavation pits for augering equipment are to be outside the fenced area and are to be shown on the project plan sheets. Excavation pits for roundway keystops and domestic service boxes are to be as small as practical with excavation occurring in a direction away from the adjacent public parkway tree.

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.

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 1<sup>st</sup> offense; \$1,000 for the 2<sup>nd</sup> offense; \$2,500 for the 3<sup>rd</sup> and subsequent offenses.
- each day during which a violation continues shall be construed as a separate and distinct offense.

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: Clearing and hedge removal shall not be paid for, but shall be considered INCIDENTAL to the Contract.

#### SP-5 CONSTRUCTION STAKING AND RECORD DRAWINGS

Description: Section 5-7 of the Water and Sewer Specs shall be replaced in its entirety by the following:

The Contractor shall furnish and place all construction layout stakes for this project. Competent personnel with suitable equipment shall conduct this work, supervised by a licensed Illinois Land Surveyor. The Contractor shall be responsible for having the finished work conform substantially to the lines, grades, elevations and dimensions shown on the plans.

The Contractor shall provide adequate control points to construct the individual Project elements, and shall provide the Engineer with adequate control in close proximity to check the compliance of the elements constructed.

The Contractor shall record all field notes in standard survey field notebooks and those books shall become the property of the Village at the completion of the Project. All notes shall be neat, orderly and in an accepted format.

Prior to final payment and within 28 calendar days of substantial completion, as determined in section III.4.1.1, the Contractor shall provide the Village with record drawings showing the elevations of all constructed storm and sanitary sewer manholes, catch basins, inlets, clean-outs, and any other structures defined by the Engineer as part of the project, including all rim elevations, and invert elevations of all pipes. Rim elevation of all curb structures shall be taken at the flowline of the gutter. Significant changes to the design plans shall also be depicted. Red-lined plans or electronically-generated as-built plans are acceptable. Digital copies of as-built drawings must also be provided (TIF files or approved equal), along with two full-

sized paper copies. All work related to generating the as-built drawings shall be supervised by a licensed Illinois Land Surveyor.

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.

#### SP-6 PRECONSTRUCTION VIDEOTAPING

**Description:** 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 Village in DVD format. Videotaping shall be performed by a reputable company meeting the approval of the Village, in the presence of a representative of the Village, 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.

# SP-7 TREE REMOVAL 6 TO 15 UNITS DIA. INCHES (ITEM # 20100310), OR TREE REMOVAL OVER 15 UNITS DIA. INCHES (ITEM # 20100410)

**Description:** Tree removal shall consist of the cutting, grubbing, removal and disposal of all trees and stumps as hereinafter defined.

A tree shall be defined as a woody, perennial plant having a single main stem or trunk, the diameter of which is six (6) inches or more at a point 4-1/2 feet (diameter breast height) above the highest ground level at the tree. Trees and/or any other plant having a diameter less than six (6) inches will be considered as shrubs. Hedge, (see special provision for CLEARING AND HEDGE REMOVAL).

A tree stump with a diameter at cut off of six (6) inches or more will be considered as a tree for purposes of measurement and removal. All trees, stumps, shrubs and bushes designated for removal shall be removed to a depth of not less than 12 inches below the elevation of the sub-grade, the finished earth surface of the ground line.

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

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

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

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

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

#### **SP-8 TREE PRUNING**

This work shall consist of pruning branches, for aesthetic and structural enhancement, of existing trees as shown on the plans or as directed by the Engineer. All pruning shall be done according to ANSI A300 (Part 1) – Pruning standard.

All trees designated to be saved shall be protected during clearing and subsequent construction operations. Overhanging limbs shall be pruned or cut off to provide a minimum vertical clearance of seven (7) feet from the finished surface.

Basis of Payment: Tree pruning will be paid for at the contract unit price per EACH tree for:

#### TREE PRUNING

#### SP-9 CLEARING AND HEDGE REMOVAL

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

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

#### **SP-10 TREE ROOT PRUNING**

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

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

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

#### TREE ROOT PRUNING,

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

#### SP-11 TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS

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. Placement and maintenance of all traffic control devices shall be in accordance with the applicable parts of Article 107.14 and Section 701 of the Standard Specifications and included Highway Standards. All traffic control devices used on this project shall conform to the <u>Standard Specifications for Traffic Control Devices</u> and the <u>Illinois Manual on Uniform Traffic Control Devices</u> and as indicated on the Traffic Control Plan.

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.

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**.

The Contractor shall plan the work not to leave any open excavations during non-working hours and that all barricades not necessary have been removed from the pavement during non-working hours.

In the event that one direction of vehicular travel must be closed, the Contractor shall use certified flaggers (minimum of two) to direct traffic around the work area. The Engineer shall approve proper signing and barricading of the lane closures, and shall issue written authorization prior to closure. Presence of certified flaggers shall be required anytime the contractor's activities may impede the designated flow of traffic.

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 at 3:30PM to Monday at 9:00AM. Where it is necessary to establish a temporary detour, all the requirements of the Standard Specifications and MUTCD shall be met.

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.

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.

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.

#### **DEFICIENCY CHARGE:**

The primary concern of the Village is to maintain a safe travel way for the public and a safe environment for the work in the construction zone. The Contractor is expected to comply with the Standard Specifications, contract plans, the Special Provisions and directions from the Engineer concerning traffic control and protection. The Contractor shall provide a telephone number where a responsible individual can be contacted on a 24-hour-a-day basis to receive notification of any deficiencies regarding traffic control and protection. The Contractor shall immediately respond correcting traffic control deficiencies by dispatching workers, materials and equipment to correct such deficiencies.

Failure to comply with directions from the Engineer for corrections or modifications to the traffic control and protection will result in a deduction of either \$1,000 or 0.05 percent of the awarded contract value, whichever is greater, in accordance with Article 105.03. This charge is separate from the cost of any corrective work ordered. The Contractor shall not be relieved of any contractual responsibilities by the Village's actions.

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.

#### SP-12 STREET SWEEPING AND DUST CONTROL

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.

#### **SP-13 AGGREGATE FOR TEMPORARY ACCESS**

**Description:** This work shall consist of construction and maintenance of an aggregate surface course for abutting properties as part of construction operations, per the applicable portions of Article 107.09 of the SSRBC except as amended herein.

Coarse aggregate shall meet the gradation for CA-6, and meet the requirements of Article 1004.04 of the SSRBC.

The temporary aggregate shall be used as ramping between the new aggregate base and all side streets, abutting properties, and crosswalks where vehicle and pedestrian traffic is to be maintained. Removal and disposal of the temporary aggregate shall be considered incidental to this item. The Engineer may require that some or all of the temporary aggregate be reused within the project limits.

When temporary access is no longer required, the aggregate placed for its construction and maintenance shall be removed and utilized in the permanent construction or otherwise disposed of as specified in Article 202.03 of the SSRBC. The Engineer reserves the right to determine suitability for utilization of reclaimed asphalt pavement used in the construction of temporary access in the permanent construction.

This work will be measured in place in tons. The Contractor shall submit the load ticket to the Engineer at the work site when the truck arrives.

This work will be paid for at the contract unit price per TON for

#### AGGREGATE FOR TEMPORARY ACCESS,

which price shall include all costs of furnishing, placing, maintaining, removing and reusing, and removing and disposing of aggregate used in the construction of temporary access.

#### **SP-14 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-15 PARKWAY RESTORATION (SPECIAL)

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

#### **Construction Limits**

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

**Topsoil** 

All topsoil to be used for restoration of this improvement shall be obtained from outside the limits of the right-of-way of this improvement, transported to the job site, and placed at the required locations to the depth of (4) four inches. The topsoil furnished shall be pulverized and free of clay and lumps for ease of placement, and for proper finished appearance.

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

#### **Sod Restoration**

Sod shall consist of preparing sod beds, furnishing, transporting and placing sod and other materials required.

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

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

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

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

To pursue the sodding time requirements of Sec. 252.04 of the SSRBC and upon Contractor's request an extension to the contract time will be given to complete the installation of sod.

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

#### PARKWAY RESTORATION (SPECIAL),

which price shall be payment in full for any excavation and grading necessary, the furnishing, transporting and placement of all topsoil and sod and the full watering of sod.

#### SP-16 DETECTABLE WARNINGS

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

Detectable Warnings shall be brick red, cast-in-place composite panels with inline dome pattern. Panels shall be installed full width of the walk (2" max concrete border allowed) in accordance with the latest PROWAG guidelines and at the direction of the Public Works Director (or his/her designee).

Detectable Warnings shall be Access-Tile Cast-In-Place Replaceable, or equivalent equal.

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

#### DETECTABLE WARNINGS,

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

# SP-17 PORTLAND CEMENT CONCRETE SIDEWALK REMOVE AND REPLACE or PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH, NEW,

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

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

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

Placement of sidewalk shall include the following:

- a) Earth and pavement excavation, clearing, and proper disposal of excavated materials, removal and disposal of all obstructions such as fences, walls, foundations and buildings;
- b) The placement and compaction of four inches (4") of Subbase Granular material, Type B, CA 6 with the methods and with materials in accordance with Section 311 and of Article 1004.04 of the SSRBC, use of recycled materials shall not be allowed unless with a prior written permission by the Engineer;
- c) The set up of form work such that the maximum running slope of the finished walk does not exceed 5 percent (1:20) or not to exceed the general grade established for the roadway, and the cross slope is not more than 2 percent (1:50).
- c) The placement of five inch (5") thick, Class SI Portland Cement Concrete, 5.65 cwt/cy mix, with 5-8% air entrainment, 2"-4" slump, and six inch (6") thickness through or in residential driveways or where subject to vehicular traffic, to the width specified on the plans or as directed by the Engineer;

- d) The tooling of contraction joints, 3/4-inch radius and 1 inch deep, 5 feet on center;
- f) The placement of 1/2 inch thick premoulded expansion joints at 50 foot intervals on center, or abutting existing concrete sidewalk, or at the end of a pour;
- g) The adjustment to proper grade of all utility structures encountered;
- h) For sidewalks passing over newly constructed utility trenches, three equally spaced epoxy coated No. 4 reinforcing bars shall be centered over all utility trenches. Bars shall extend continuously a minimum of 5 feet (1.5 m) beyond the walls of the utility trench. Reinforcement shall be incidental to the cost of the pay item.
- i) The replacement of all traffic control devices or parking meters removed;
- j) The proper curing of all concrete work utilizing methods and materials outlined in Articles 424 and 1022.01 of the SSRBC, (Type III membrane curing compound white pigmented), WORK THAT IS NOT PROPERLY CURED WILL NOT BE ACCEPTED OR PAID FOR;
- k) Installation of ADA compliant ramps for curbed and non-curbed streets.

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

When sidewalks are closed to pedestrians a minimum of two barricades (one on either side of the work zone) shall be used.

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

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

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

# SP-18 PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH, NEW or PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH, NEW, HIGH EARLY

**Description:** This work shall be performed in accordance with Special Provision No. 17, except where indicated on the plans, through all commercial driveways, the depth of the proposed sidewalk shall be (8") eight inches.

At locations shown on the plans or where directed by the Engineer the Contractor will use High-early strength concrete. The desired concrete mix shall have a minimum compressive strength of 3,000 psi at 24 hours. Mix design shall be submitted to the Engineer for review and approval.

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

# P.C.C. SIDEWALK, 8 INCH, NEW or PORTLAND CEMENT CONCRETE SIDEWALK, 8 INCH, NEW, HIGH EARLY

which price shall be payment in full for the work as specified Special Provision No. 17.

#### SP-19 SIDEWALK REMOVAL

**Description:** This work shall consist of complete removal of existing sidewalks. Sidewalk Removal shall only be paid for where removed sidewalk is not being replaced by new sidewalk but the area of removal is restored by top

soil and sod. The restoration of such areas shall be paid for under PARKWAY RESTORATION (SPECIAL). This item shall **NOT** be used to pay for excavation and removal for **PORTLAND CEMENT CONCRETE SIDEWALK REMOVE AND REPLACE or PORTLAND CEMENT CONCRETE SIDEWALK**, **5 INCH**, **NEW**.

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

#### SIDEWALK REMOVAL

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

#### SP-20 COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT

**Description:** This work shall consist of removal and replacement of P.C.C. Curb or Curb and Gutter, of the type, size and location shown on the plans. All P.C.C. Curb and Gutter shall be removed and placed by methods and materials as specified in Articles 440, Article 606 and 1020 of the SSRBC, except as amended herein.

Placement of P.C.C. Combination Curb and Gutter shall include the following:

- a) The use of Class SI Portland cement concrete, 6.05 cwt/cy mix, with 6% air entrainment, 3" slump;
- b) The saw cutting of 2 inch deep joints at not more than 15-foot intervals, within 24 hours after being placed;
- c) The placement of 2 dowel bars into the gutter portion of existing concrete curb, and at expansion joints, in accordance with the detail shown on the plans;
- d) The placement of 3/4 inch pre-molded expansion joint filler perpendicular to the centerline of the roadway for the full depth of the curb and gutter, where abutting existing concrete curb and gutter, at 10 feet either side of a utility structure, at construction joints at the ends of pours, at not more than 90 foot intervals;
- e) The proper curing of all concrete work utilizing the methods and materials outlined in Articles 424 and 1022.01 of the SSRBC (Type 2 membrane curing with red dye is preferred);
- f) The backfilling of all curb work with materials approved by the Engineer.

At locations shown on the plans or where directed by the Engineer the Contractor will use High-early strength concrete. The desired concrete mix shall have a minimum compressive strength of 3,000 psi at 24 hours. Mix design shall be submitted to the Engineer for review and approval.

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

#### COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT

of the type specified, which price shall include all excavation, 4" aggregate base and for the work as specified herein.

#### SP-21 CONCRETE CURB TYPE B

**Description:** This work shall consist of the furnishing of materials and installation of a CONCRETE CURB TYPE B. All Concrete Curb shall be placed by methods and materials as specified in Articles 606 and 1020 of the SSRBC, except as amended herein.

The curb shall be placed on a bed of six inches compacted CA-6 Aggregate. Concrete curb shall be placed monolithically with the sidewalk where possible.

Backfill shall consist of CA-6 aggregate and shall be incidental to Concrete Curb installation. Backfill shall be tamped in place with a mechanical tamper.

The topsoil and sod restoration shall be in accordance with provision for PARKWAY RESTORATION (SPECIAL) and shall be considered incidental within costs associated for the retaining wall installation.

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

#### CONCRETE CURB TYPE B

#### SP-22 REMOVAL OF PCC TREE PLANTERS

<u>Description</u>: This work shall consist of the complete removal of existing PCC Tree Planters in accordance with applicable portions of Section 501 of the Standard Specifications, except as amended herein.

This work shall include the labor, materials, and equipment to completely remove the existing PCC Tree Planters and to properly dispose of removed items.

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

#### REMOVAL OF PCC TREE PLANTERS

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

#### SP-23 UTILITY STRUCTURES TO BE ADJUSTED OR RECONSTRUCTED

**Description:** This item shall be done in accordance with Sec. 602 of the Standard Specifications for Road and Bridge Construction and the following provisions.

All excavation for structure adjustment shall be replaced with Class SI concrete and in accordance with the attached details. For excavation required for reconstructed items, backfill materials shall be mechanically compacted SELECTED GRANULAR BACKFILL placed per the special provision elsewhere in these documents.

Castings shall be set in mortar or bituminous mastic beds. The adjustment of the casting to the required final grade shall be made with precast concrete adjusting rings. Brick, concrete block, or wooden shims will not be permitted.

When adjustments include new frame and grate or new frame and lid, all replacement frames, grates and lids shall be heavy duty. Depending on the type of frame, care shall be taken to properly align the new frame with the curb and gutter, and maintain the proper size opening into the structure.

Although the cost of adjusting structures per this specification will be paid for under this contract, the Contractor shall be aware that many of the structures are not the property of the Village of Downers Grove, and that such work may require inspections and/or permits from other governmental agencies.

For those structures noted on the Schedule of Quantities or as designated by the Engineer as MANHOLE TO BE ADJUSTED, SPECIAL, for that period after Hot-Mix Asphalt Surface Removal operations and prior to adjustment to finished pavement elevation, frames and lids or grates shall be removed from the structure and stored in a safe manner until reused. The resulting void over the structure shall be covered with a steel plate and temporary pavement, or other approved method, capable of carrying the anticipated daily traffic in a safe manner. The Contractor shall also make note of structure location so it may be reestablished after initial bituminous paving operations have been completed.

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

MANHOLE TO BE ADJUSTED OF MANHOLE TO BE ADJUSTED, SPECIAL OF MANHOLE TO BE ADJUSTED WITH NEW FRAME AND LID (TYPE SPECIFIED) OF MANHOLE TO BE RECONSTRUCTED, INLET TO BE ADJUSTED OF INLET TO BE ADJUSTED WITH NEW FRAME AND GRATE (TYPE SPECIFIED) OF INLET TO BE RECONSTRUCTED WITH NEW FRAME AND GRATE (TYPE SPECIFIED)

which price shall be payment in full for all labor and materials specified herein including backfill with Selected Granular Backfill.

#### SP-24 END SECTIONS, (SIZE AS SPECIFIED)

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

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

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

END SECTIONS, 8", END SECTIONS, 10", END SECTIONS, 12", END SECTIONS, 15", END SECTIONS, 18",

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

#### SP-25 DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED (ITEM # 56500600)

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

Contractor shall field verify the locations of buffalo boxes in need of adjustment. All buffalo boxes located within the limits of the new sidewalk or affected by changes in parkway grade shall be adjusted

prior to proceeding with the sidewalk installation.

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

#### DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED,

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

#### SP-26 DOMESTIC WATER SERVICE BOXES TO BE REPLACED (ITEM # 56500800)

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

Contractor shall verify with the Engineer and verify in the field the locations of buffalo boxes in need of replacement. All buffalo boxes located within the limits of the new sidewalk, as well as those indicated by the Engineer shall be replaced prior to proceeding with the sidewalk installation.

All new and existing buffalo boxes shall be clean of any cement and be accessible after the sidewalk installation is complete.

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

#### DOMESTIC WATER SERVICE BOXES TO BE REPLACED.

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

#### **SP-27 PIPE DRAINS, 4" (ITEM # 60100905)**

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

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

#### PIPE DRAINS, 4",

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

#### **SP-28 NOT USED**

#### SP-29 MANHOLES, CATCH BASINS, AND INLETS (SIZE AND TYPE SPECIFIED)

S-004-14 & S-008

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

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

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

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

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

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

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

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

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

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

MANHOLES, SPECIAL, 3'-DIAMETER, TYPE 8 GRATE, MANHOLES, SPECIAL, 3'-DIAMETER, TYPE 8 GRATE, INLETS, TYPE A, SPECIAL, TYPE 8 GRATE,

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

#### SP-30 PIPE CULVERTS, CLASS C, TYPE 1, (SIZE AS SPECIFIED)

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

All PVC culvert pipe shall be SDR 26 with gasketed, bell and spigot, push on type joints conforming to

ASTM D3212 of the diameter shown on the Drawings; and shall be placed in accordance with the requirements of Article 542 of the SSRBC.

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

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

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

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

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PIPE CULVERTS, CLASS C, TYPE 1, 6", PIPE CULVERTS, CLASS C, TYPE 1, 8", PIPE CULVERTS, CLASS C, TYPE 1, 10", PIPE CULVERTS, CLASS C, TYPE 1, 12",
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which price shall be payment in full for any necessary excavation, placement of bedding and backfill material, compacting and adjusting the grade surrounding the pipe culvert, and preparation for accepting the placement of new sidewalk as specified herein.

#### SP-31 MODULAR CONCRETE BLOCK RETAINING WALL

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

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

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

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

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

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

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

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

#### MODULAR CONCRETE BLOCK RETAINING WALL.

# SP-32 HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL) or HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 8" (SPECIAL)

**Description:** This work shall consist of the removal and replacement of asphalt driveways at locations indicated on the plan and/or as required by the Engineer.

The replacement of the driveways shall consist of preparing a subgrade at all required locations, shaping of slopes adjacent to the driveways, the placement and compacting of six inches of CA-6 Aggregate Base, and the placement and compacting of three inches (3") of Hot-Mix Asphalt Surface, Mixture D, N50 (IL 9.5).

At locations noted on Schedule of Quantities, asphalt driveways shall be replaced with the six inches of CA-6 aggregate base along with eight inches (8") of Hot-Mix Asphalt comprised of six inches (6") of Hot-Mix Asphalt Binder, IL-19.0, N50 and finished with a minimum of two inches (2") of Hot-Mix Asphalt Surface, Mixture D, N50 (IL 9.5). Asphalt to be placed in compacted layers not to exceed four inches (4").

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

The locations at which this work will be measured for payment will consist of only those areas bounded by combination concrete curb and gutter. Those areas where the surface course of the payment flares into existing driveways beyond the limits of the fully improved areas will not be included for payment.

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

# HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL) or HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 8" (SPECIAL)

which price shall be payment in full for the preparation of the area to be paved and the placement of bituminous concrete materials. The proper removal and disposal of excavated and surplus materials shall be paid for under item **DRIVEWAY PAVEMENT REMOVAL.** 

#### SP-33 HOT-MIX ASPHALT PAVEMENT TRANSITION – 5"

**Description:** This work shall consist of the construction of the HMA pavement transition and shall include excavation as necessary for the full width of the concrete sidewalk, placement and compaction of the four inches (4") of Type B, CA-6 aggregate base, and the placement and compaction of 5 inches (5") in two lifts of Hot-Mix Asphalt Surface, Mixture D, N50 (IL 9.5) per the applicable portions of Sec. 442 of the Standard Specifications.

HMA shall be placed by methods and materials outlined in Articles 406 and 1009 of the SSRBC. This work shall be completed by an IDOT certified asphalt contractor, in accordance with IDOT and Village public right-of-way specifications. All areas of work shall be properly excavated, prepared, and compacted. All edges that meet graded parkway areas shall be neatly tampered.

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

#### **HOT-MIX ASPHALT SIDEWALK TRANSITION – 5"**,

which price shall be payment in full for the proper removal and disposal of excavated and surplus materials, sawcutting, the preparation of the area to be paved and the placement of Hot Mix Asphalt.

#### SP-34 HOT-MIX ASPHALT BIKE PATH, 3"

<u>Description</u>: This work shall consist of the installation of the asphalt path near the intersection of Blackstone Avenue & 67<sup>th</sup> Street.

HMA shall be placed upon a minimum of six inches of Type CA-6 Aggregate base (paid for separately by AGGREGATE BASE COURSE, TYPE B, 6"), and shall consist of:

- a) The placement of a minimum of two (2) 1-½ inch lifts of compacted Hot-Mix Asphalt Surface, Mixture D, N50 (IL 9.5) to the width and length indicated on the plans with the methods and with materials in accordance with Sections 406 and 1030 of the SSRBC, or as directed by the Engineer;
- b) The maximum running slope of the finished walk shall not exceed 5 percent (1:20) or and the cross slope is not more than 2 percent (1:50).
- c) The adjustment to proper grade of all utility structures encountered;
- d) The replacement of all traffic control devices or parking meters removed;

This work shall be completed by an IDOT certified asphalt contractor, in accordance with IDOT and Village public right-of-way specifications. All areas of work shall be properly excavated, prepared, and compacted. All edges that meet graded parkway areas shall be neatly tampered.

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

#### **HOT-MIX ASPHALT BIKE PATH, 3"**

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

# SP-35 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6", or PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8", or PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8", HIGH EARLY

Description: This work shall consist of installation of concrete driveways at locations indicated on the Plans

or as required by the Engineer in accordance with the applicable parts of Sec. 423 of the SSRBC except as amended herein.

The replacement of the driveways shall consist of the preparation of subgrade at all required locations and the furnishing of six (6") inch thick concrete at all residential driveways and eight (8") inches at all commercial driveways. This work shall also include the placement of ¾" premolded expansion joints where new concrete abuts existing concrete or as directed by the Engineer.

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

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

At locations shown on the plans or where directed by the Engineer the Contractor will use High-early strength concrete. The desired concrete mix shall have a minimum compressive strength of 3,000 psi at 24 hours. Mix design shall be submitted to the Engineer for review and approval.

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

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6",
or
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8",
or
PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8", HIGH EARLY

which price shall be payment in full for the preparation of the area to be paved and the placement of bituminous concrete materials. The proper removal and disposal of excavated and surplus materials shall be paid for under item **DRIVEWAY PAVEMENT REMOVAL**.

#### SP-36 DRIVEWAY PAVEMENT REMOVAL

**Description:** This work shall consist of the full depth removal and disposal of existing bituminous or P.C.C. driveway pavement as shown on the plans, or as directed by the Engineer, in accordance with Section 440 of the SSRBC, the details shown on the plans and as directed by the Engineer.

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

Removal of driveway material contained within the five foot (5') width area of the proposed sidewalk shall not be paid for under this item and shall be incidental to <u>PORTLAND CEMENT CONCRETE SIDEWALK</u>, 5 <u>INCH</u>, <u>NEW</u>.

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

#### DRIVEWAY PAVEMENT REMOVAL

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

#### SP-37 BRICK DRIVEWAY RESTORATION

**Description**: This work shall consist of restoration of existing driveways with brick pavers as indicated on the plans or as directed by the Engineer. The driveway brick restoration shall include the use of salvaged bricks to restore brick driveways adjacent to the new sidewalk. As required or directed by the Engineer installation of 6 inches of crushed stone required to complete this work shall be considered incidental to this pay item.

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

#### BRICK DRIVEWAY RESTORATION

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

#### SP-38 HANDRAIL, STEEL, 1-1/2 INCH DIA. or GURDRAIL, STEEL, 1-1/2 INCH DIA.

**Description**: All handrail material and installation shall meet the Illinois Department of Transportation's SSRBC. Handrail and Guardrail is to be of 1-½" diameter steel pipe, with pipes joined together with Type 2 welded joints. Placement of handrail and guardrail shall be made after placement of sidewalk and retaining wall, as shown on the plans or at locations directed by Engineer. All handrail posts shall be anchored at a minimum 6" depth cast in place or set in epoxy grout.

New handrails shall be continuously graspable along their entire length. Installed in accordance with shop drawings at locations indicated on the drawings. All handrail and guardrail shall be free from distortion or defects detrimental to appearance or performance. Expansion joints shall be provided as needed to allow for thermal expansion or contraction.

All steel pipe components shall be factory powder coated with a flat black finish and approved by the Engineer.

Shop drawings shall be sent to the Village prior to ordering material or beginning manufacturing process.

This work shall be paid for at the contract unit price per **FOOT** for

HANDRAIL, STEEL, 1-½ INCH DIA., or GURDRAIL, STEEL, 1-1/2 INCH DIA.

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

#### SP-39 WEED CONTROL, PRE-EMERGENT

**Description:** This work shall consist of spreading a pre-emergent granular herbicide in areas as shown on the plans or as directed by the Engineer. This item will be used in mulched plant beds and mulch rings.

Materials: The pre-emergent granular herbicide (Snapshot 2.5 TG or equivalent) shall contain the chemicals Trifluralin 2% active ingredient and Isoxaben with 0.5% active ingredient. The herbicide label shall be submitted to the Engineer for approval at least seventy-two (72) hours prior to application.

**Method:** The pre-emergent granular herbicide shall be used in accordance with the manufacturer's directions on the package. The granules are to be applied prior to mulching.

Apply the granular herbicide using a drop or rotary-type designed to apply granular herbicide or insecticides. Calibrate application equipment to use according to manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly. Do not use spreaders that apply material in narrow concentrated bands. Avoid skips or overlaps as poor weed control or crop injury may occur. More uniform application may be achieved by spreading half of the required amount of product over the area and then applying the remaining half in swaths at right angles to the first. Apply the granular herbicide at the rate of 100 lbs/acre (112 kg/ha) or 2.3 lbs/1000 sq. ft. (11.2 kg/1000 sq. meters).

**Method of Measurement:** Pre-emergent granular herbicide will be measured in place in Pounds of Pre-emergent Granular Herbicide applied. Areas treated after mulch placement shall not be measured for payment.

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

#### WEED CONTROL, PRE-EMERGENT

which price shall include all materials, equipment, and labor necessary to complete the work as specified.

#### SP-40 IEPA CLEAN CONSTRUCTION OR DEMOLITION DEBRIS

If construction activities will result in removal and disposal of excavation spoils, per Illinois Public Act 96-1416 and the Illinois Environmental Protection Agency, soil sampling and analysis, along with certification from a licensed professional engineer (PE) or licensed professional geologist (PG) that the soil is uncontaminated, will be required prior to clean construction and demolition debris (CCDD) facility acceptance. However, if the subject property has never been used for industrial or commercial purposes, and is not adjacent to Potentially Impacted Properties (PIP's), then the site owner or operator may certify that the soil is uncontaminated by use of IEPA form LPC-662.

To facilitate meeting the above requirements, the Village will supply a signed LPC-663 or LPC-662 form. Neither the LPC-663/662, nor the report shall be considered a guarantee that excavated material shall meet the requirements of Illinois Public Act 96-1416, and the Contractor shall be responsible for satisfactory removal and disposal of all material as specified herein. No additional environmental testing of the existing on-site material may be performed without prior written permission from the Engineer. In the event that Contractor performs any additional testing without the written permission of the Engineer, Contractor will be required to properly and legally dispose of all material from the project site, regardless of its suitability for disposal in a CCDD facility, at his own expense, without any additional payment for testing, hauling and disposal as specified below.

The Village anticipates that one or more of the following CCDD facilities will accept material from this project:

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- Reliable Lyons CCDD, 4226 Lawndale Ave, Lyons, IL 60534
- Hanson Material Service, 125 N Independence Blvd Romeoville, IL 60446
- Bluff City Materials, 1245 Gifford Rd, Elgin, IL 60120
- Vulcan Materials, 5500 Joliet Rd, McCook, IL 60525
- Heartland Recycling Aurora CCDD, Mettel Rd, Aurora, IL 60505
- Elmhurst-Chicago Stone Company, 351 Royce Road, Bolingbrook, IL

Contractor shall consult with these facilities prior to submitting a bid for this project. Contractor shall base his bid on hauling all CCDD generated by this project to these facilities. No additional compensation will be allowed for hauling to any other facilities, for any reason, unless none of the above listed facilities will accept the material. If an alternate facility was approved by the Village prior to bid submittal, and that facility will no longer accept the material, the facilities listed above shall be used by the Contractor at no additional cost to the Village, unless none of the above facilities will accept the material. In the case where neither any of the above listed facilities, nor a pre-approved alternate facility, will accept the material, the Village and Contractor shall attempt to locate an alternate facility, unless the material is classified as unsuitable for disposal in a CCDD facility, in which case it shall be hauled to a landfill and paid for as specified below. Should the Contractor wish to haul material to an alternate facility, the name, location and contact information for the proposed facility shall be submitted to the Village for evaluation, a minimum of five (5) calendar days prior to submission of a bid. Any costs associated with additional sampling, analysis, and/or reporting to meet the acceptance requirements of the alternate facility shall be borne by the bidding Contractor and included within the Contractor's bid. By submitting a bid, Contractor agrees that at least one (1) of the above listed facilities, or an alternate facility approved by the Village in writing prior to the submission of the bid, will accept the material and shall be used for disposal of all CCDD from this project, unless otherwise determined to be non-hazardous special waste as specified below. In the event that the Contractor needs to alter the CCDD facility used for placement of excavated material, the Contractor shall notify the Engineer no later than three (3) days in advance of the planned alteration. In no event shall material be hauled to an alternate facility without the written permission of the Engineer.

Construction Requirements: The Contractor shall be responsible for satisfactory removal and disposal of all waste material, asphalt, concrete, stone, dirt, and debris generated or discovered in the course of the work. Removal and disposal of excavation items being disposed of at a clean construction and demolition debris (CCDD) facility shall meet the requirements of Public Act 96-1416. This work shall be incidental and shall not be paid for separately, with the exception of the ADDITIONAL HAULING SURCHARGE, NON-HAZARDOUS SPECIAL WASTE as specified below.

The temporary storing of excavated materials within the public right-of-way or project limits shall not be allowed unless approved by the Engineer. It shall be the Contractor's responsibility to find an approved dumpsite for debris and any excavated materials. The Village will not provide one.

The Contractor shall employ a licensed testing firm, as approved by Engineer, to screen each truck-load of material on-site, using a PID or FID field screen or other acceptable method. The PID shall be calibrated on a daily basis. The Contractor shall enter all truck-loads leaving the site into an on-site screening log including, but not limited to, project name, date, time, weather conditions, name of screener, hauling company, truck number, screening method, background PID reading, calibrated PID reading, truck/bucket PID reading, and description of materials screened. Each day prior to the first truck leaving the site, Engineer and Contractor's testing consultant shall agree on the allowable PID reading in accordance with the receiving CCDD facility

procedures (typically 0.0 or daily background levels). The receiving CCDD facility may be consulted daily, or periodically, as needed to verify that the appropriate value is being used. If said screen indicates levels that will be unacceptable for disposal at the CCDD facility, the material shall be quarantined on-site for further evaluation. If material is rejected at the CCDD facility, it shall be returned to the project site and quarantined for further evaluation. No additional compensation shall be allowed for returning a rejected load back to the project site, or any other additional hauling, loading, unloading, etc, as may be required. Should it be determined by the Village or Village's agent that the material is not suitable for disposal in a CCDD facility, the Contractor shall be responsible for properly disposing of the material at an acceptable landfill, and providing the Village with all of the proper paperwork to document the material disposal with the IEPA. This work shall be paid for as specified below. If a truck-load is rejected by a CCDD facility after leaving the project site, and said truck-load is not identified in the on-site screening log, the Contractor shall still be required to properly dispose of the material and provide the Village with the necessary documentation, but shall not be additionally compensated as specified below.

All additional work to satisfy these requirements shall be the responsibility of the Contractor. All costs associated with meeting these requirements shall be paid for as specified herein. These costs shall include but are not limited to all required testing, lab analysis, and certification by a licensed professional engineer (PE) or licensed professional geologist (PG), if required, in addition to the cost of additional hauling, dump fees, etc. Payment for this work shall be in addition to payment for EARTH EXCAVATION per the contract unit price. No adjustment to the contract unit price will be allowed due to changes to quantities based on actual field conditions.

Basis of Payment: This work shall be paid for at the contract unit price per LOAD for ADDITIONAL HAULING SURCHARGE, NON-HAZARDOUS SPECIAL WASTE, which price shall be payment in full for the work as specified herein.

#### SP-41 BITUMINOUS PAVEMENT REMOVAL (PATHWAY)

<u>Description</u>: This work shall consist of complete removal of existing bituminous pathway in accordance with Section 440 of the Standard Specifications, except as amended herein.

This work shall include complete removal and disposal of existing pathway, including any existing aggregate base, to limits depicted on the drawings. The work shall include a full depth, perpendicular, straight joint sawn at the removal limits, unless otherwise directed by the engineer.

During removal operations Contractor shall take special care not to damage asphalt that will be left to remain in place.

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

#### **BITUMINOUS PAVEMENT REMOVAL (PATHWAY)**

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

#### SP-42 CONCRETE RETAINING WALL, 8"

<u>Description</u>: This work shall consist of the furnishing of materials and installation of an 8" Portland Cement Concrete Retaining wall with reinforcement, and footing as shown in drawings and in accordance with applicable sections of the SSRBC.

The wall shall be constructed with #4 reinforcing steel and to the grades specified on the plans. Reinforcement shall be in accordance with applicable sections of the SSRBC.

Excavation shall be conducted as to obtain a 45-degree angle as measured from the heel of the retaining wall to the furthest point of excavation on the surface of the hill to be retained. Excavation for the structure shall be paid for at the contract unit price per CUBIC YARD for Earth Excavation and properly disposed of.

Backfill shall consist of CA-6 aggregate and shall be incidental to retaining wall installation. Backfill shall be tamped in place in eight-inch lifts with a mechanical tamper.

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

Shop drawings shall be sent to the Village prior to ordering material or beginning manufacturing process.

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

#### **CONCRETE RETAINING WALL, 8"**

Which price shall be payment in full for the labor, equipment, and materials required to construct the retaining wall as shown on the drawings.

#### SP-43 SAWCUTTING

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

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

#### **SP-44 SIGN RELOCATE**

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

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

#### SP-45 EARTH EXCAVATION, SPECIAL

**Description:** This work shall consist of the excavation, removal, and disposal of existing materials located on site required for installation of sidewalk ramp located at Franklin Street and Highland Avenue and installation of HOT-MIX ASPHALT BIKE PATH, 3" located at Blackstone Drive and 67<sup>th</sup> Street. This work shall be as specified and in accordance with Sections 202, 204, 205 and 440 of the SSRBC and as specified herein.

Method of Measurement: This work will not be measured for payment. Payment will be based on Contract

Quantities. By submission of a bid, Contractor agrees on Contract Quantity.

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

#### EARTH EXCAVATION, SPECIAL

which shall include all labor, materials and equipment necessary to do the work.

# SP-46 EXCAVATION FOR PCC SIDEWALK, MODULAR RETAINING WALLS, STORM SEWERS, PIPE CULVERTS

Costs for all previously mentioned items requiring excavation (i.e. P.C.C. Sidewalk, Modular Retaining Wall, Storm Sewers, Pipe Culverts) or unless as specified in SP-45 EARTH EXCAVATION, SPECIAL shall be considered incidental towards implementation of this project.

#### **SP-47 FIRE HYDRANT WITH AUXILIARY VALVE**

**Description**: Fire hydrants shall be Waterous Pacer Model WB-67, with a five and a quarter inch (5 1/4") valve opening, two, two and one-half inch (2 1/2") hose nozzles, and one, four and one-half inch (4 1/2") pumper nuts. All connecting pipe bottom flanges shall be mechanical joints. All hydrants shall be painted with two coats of polyurethane high gloss enamel, #31-ISI OSHA Yellow.

Each hydrant shall incorporate a six-inch (6") auxiliary valve and box. All auxiliary valves shall be located a minimum of thirty inches (30") and a maximum of thirty-six inches (36") from the hydrant. Connection of the hydrant and auxiliary valve assembly shall be made with a six-inch (6") diameter ductile iron water main. The installation of the fire hydrants and auxiliary valves shall be in accordance with the attached hydrant details. All auxiliary valves shall incorporate lacing rods from valve to tee.

Hydrants shall be set plumb, with the nozzle and steamer connection facing the roadway. The steamer connection shall be set not less than eighteen inches (18") nor more than twenty-four inches (24") above finished grade.

All new fire hydrants shall be covered or labeled as being out of service, until such time as the new main is brought into service.

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

#### FIRE HYDRANT WITH AUXILIARY VALVE,

which price shall include all excavation, backfill and compaction, the hydrant, auxiliary valve and box, all six-inch DIWM pipe up to the main line tee, and all fittings.

#### SP-48 FIRE HYDRANT REMOVAL

**Description:** This work shall consist of the disconnection and removal of existing hydrants that will no longer be in service because of this contract. Included in this item is the removal of the auxiliary valve and connecting water main, and securely plugging the hydrant tee. All removed hydrants and appurtenances, regardless of condition, shall be delivered to the Public Works yard, at 5101 Walnut Avenue, Downers Grove, IL 60515.

The Contractor MAY NOT REMOVE any fire hydrant without the specific permission of the Engineer.

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

#### FIRE HYDRANT REMOVAL,

which price shall include all excavation, backfilling, materials and transportation necessary to complete this item.

#### SP-49 EROSION AND SEDIMENTATION CONTROL

**Description:** 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.

All downstream ditches shall be protected from erosion and sedimentation by the installation of silt fence ditch checks, straw bales shall not be used. 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 silt fence. Storm sewer inlet structures or manholes shall be protected by temporary placement of geotextile fabric, filter baskets, or solid lids, as authorized in the field by the Engineer.

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.

<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 shall be considered INCIDENTAL to the project.

#### **SP-50 CLEANING UP**

The Contractor shall, at all times, keep the premises free from an accumulation of waste material or rubbish caused by his employees or work. At the end of the day, he shall remove all his rubbish from and about the streets and sidewalks. All his tools, form boards, and surplus materials shall be removed and relocated to any temporary on-site storage location assigned by the Village or its Engineer, and shall leave his work "broom clean" or its equivalent, unless more precisely defined. Upon completion of the work called for by the contract, and upon final inspection and acceptance, the Contractor shall remove any of his remaining rubbish, tools, form boards, and surplus materials completely from the work site.

In case of dispute, the Village may remove the rubbish and any other materials and charge the cost to the Contractor.

#### SP-51 ACCESS AND WATER SHUT-OFF NOTIFICATION

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.

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.

#### SP-52 QUALIFICATIONS OF BIDDER

In addition to those requirements set forth in Section 10.1 above, in order to be considered a responsible bidder, the bidder must have particular expertise in having successfully constructed projects of a similar size and scope, specifically including residential neighborhood street and utility removal and reconstruction. The Bidder must submit the following information for itself and for each Sub-Contractor:

#### a. Similar Project Experience

- i. Bidder must provide detailed information regarding past similar projects performed by the submitting firm within the past five (5) years.
- ii. Bidder must submit a list of references of previous projects identifying the location of the work, the dollar value of the work, the owner or agency responsible for the work, and the name and phone number of the contact person.
- b. Proposed Project Team the Bidder must identify the project manager and full-time onsite construction supervisor (can be the same person) on the Certification of Qualifications form. Bidder must also provide qualifications of the project manager and full-time onsite construction supervisor. The individuals proposed must be utilized for the duration of this project unless an alternate is approved in writing by the Village.
- c. Bidder must completely fill out and submit the Certification of Qualifications form with the Bid.

#### V. BID and CONTRACT FORM (Village)

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

Entire Form Must Be Completed If a Submitted Bid Is To Be Considered For Award SINatale Construction Inc. Bros Odinatale Cor E-mail Address 1441 W. Bernaro Dr. Street Address of Company 6000 Amatorel City, State, Zip Contact Name (Print) 30514-3 24-Hour Telephone Signature of Officer, Partner or Sole Proprietor ATTEST: if a Corporation Print Name & Title 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 the timeframe specified herein and in accordance with the provisions, instructions and specifications for the unit prices shown on the Schedule of Prices. VILLAGE OF DOWNERS GROVE: ATTEST: Village Clerk Authorized Signature Title Date Date

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

## V. BID and CONTRACT FORM (Contractor)

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

Entire Form Must Be Completed If a Submitted	l Bid Is To Be Considered For Award
BIDDER:	
DiNatale Construction To Company Name	Mc. 4(13/14)
Street Address of Company	E-mail Address
Aggin the GO(0) City, State, Zip	Matorelmico Di Natalo Contact Name (Print)
(30 (29 -4428) Business Phone	(230 S (4 · 3 (1))  24-Hour Telephone
430 429 . 4429 Business Fax	Signature of Officer, Partner or Sole Proprietor
ATTEST: if a Corporation	Print Name & Title
Signature of Corporation Secretary	
	Grove all necessary materials, equipment, labor, etc. to herein and in accordance with the provisions, instructions Schedule of Prices.
VILLAGE OF DOWNERS GROVE:	ATTEST:
Authorized Signature	Village Clerk
Title	
Date	Date

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

## **SCHEDULE OF PRICES:**

## **BASE BID - 2014 NEW SIDEWALK INSTALLATION PROGRAM**

		***************************************			
ITEM	ITEMS	UNIT	QNTY	UNIT	TOTAL
NO.		Co. Uni	y	PRICE	COST
SP-7	TREE REMOVAL 6 TO 15 UNITS DIA. INCHES	UNIT	72.0	\$ 20.00	\$1,440.00
SP-7	TREE REMOVAL OVER 15 UNITS DIA. INCHES	UNIT	70.0	<sup>‡</sup> 22.00	41,540.00
20101700	SUPPLEMENTAL WATERING	UNIT	25.0	<sup>4</sup> 50.00	*1,250.00
SP-13	AGGREGATE FOR TEMPORARY ACCESS	TON	47.0	4 1.00	4 47.00
SP-20	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	369.0	\$ 25.00	4 9,225.00
SP-24	END SECTIONS 10"	EACH	4.0	\$250.00	4 1,000.00
SP-24	END SECTIONS 12"	EACH	14.0	<sup>4</sup> 300.00	4 4,200.00
SP-24	END SECTIONS 15"	EACH	3.0	* 330.00	* 990.00
SP-25	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	23.0	4100.00	4 2,300.00
SP-26	DOMESTIC WATER SERVICE BOXES TO BE REPLACED	EACH	14.0	\$500.00	\$ 7,000.00
SP-27	PIPE DRAINS 4"	FOOT	315.0	* 35.00	* 11,025.00
SP-5	CONSTRUCTION STAKING AND RECORD DRAWINGS	L SUM	1.0	10,655.00	
SP-6	PRECONSTRUCTION VIDEOTAPING	L SUM	1.0	\$5,700.00	\$5,700.00
SP-8	TREE PRUNING	EACH	72.0	4 75.00	<sup>*</sup> 5,400.00
SP-10	TREE ROOT PRUNING	EACH	91.0	I	\$ 6,370.00
SP-11	TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS	L SUM	1.0	18,000.00	\$ 18,000.00
SP-12	STREET SWEEPING AND DUST CONTROL	HOUR	44.0	\$ 50.00	1.60
SP-14	TRENCH BACKFILL	CU YD	22.2	\$ 50.00	4 1,110.00
SP-15	PARKWAY RESTORATION (SPECIAL)	SQ YD	6,647.6	4 8.50	
SP-16	DETECTABLE WARNINGS	SQ FT	370.0	\$ 25.00	\$ 9,250.00

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SP-17	PORTLAND CEMENT CONCRETE SIDEWALK REMOVAL AND REPLACEMENT	SQ FT	2,525.0	* 4.50	\$11,362.50
SP-17	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH, NEW	SQ FT	27,195.0	<sup>4</sup> 4.50	*122,377.50
SP-18	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH, NEW	SQ FT	100.0	\$ 5.00	4 500.00
SP-18	PORTLAND CEMENT CONCRETE SIDEWALK 8 INCH, NEW, HIGH EARLY	SQ FT	605.0	\$5.00	<sup>4</sup> 3,025.00
SP-19	REMOVE SIDEWALK	SQ FT	140.0	\$ 2.00	\$ 280.00
SP-23	MANHOLES TO BE ADJUSTED	EACH	7.0	* 400.00	* 28∞.∞
SP-30	PIPE CULVERTS, CLASS C, TYPE 1 6" (PVC)	FOOT	35.0	\$ 50.00	\$ 1,750.00
SP-30	PIPE CULVERTS, CLASS C, TYPE 1 8" (PVC)	FOOT	42.0	\$ 52.00	<sup>4</sup> 2,184.∞
SP-30	PIPE CULVERTS, CLASS C, TYPE 1 10" (PVC)	FOOT	53.0	* 54.00	<sup>‡</sup> 2,862.∞
SP-30	PIPE CULVERTS, CLASS C, TYPE 1 12" (PVC)	FOOT	20.0	\$ 62.00	\$1,240.00
SP-30	PIPE CULVERTS, CLASS C, TYPE 1 12" (CMP)	FOOT	162.0	\$ 56.00	±9,072.∞
SP-30	PIPE CULVERTS, CLASS C, TYPE 1 15" (CMP)	FOOT	20.0	* 62.00	\$ 1,240.00
SP-29	INLETS, TYPE A, SPECIAL, TYPE 8 GRATE	EACH	1.0	\$1,200.00	+ 1,200.00
SP-31	MODULAR CONCRETE BLOCK RETAINING WALL	SQ FT	200.0	* 45.00	
SP-37	BRICK DRIVEWAY RESTORATION	SQ YD	5.0	\$ 50.00	\$ 250.00
SP-32	HOT MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL)	SQ YD	698.0	4 40.00	\$27,920.00
SP-32	HOT MIX ASPHALT DRIVEWAY PAVEMENT, 8" (SPECIAL)	SQ YD	186.0	\$ 70.00	\$ 13,020.00
SP-35	PCC CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	297.5	\$ 36.00	+ 10,710.00
SP-35	PCC CONCRETE DRIVEWAY PAVEMENT, 8"	SQ YD	12.0	* 40.00	\$ 480.00
SP-35	PCC CONCRETE DRIVEWAY PAVEMENT, 8", HIGH EARLY	SQ YD	54.0	4 45.00	<i>\$ 2 430.00</i>
SP-36	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,251.5	+ 14.00	\$17,521.00
SP-33	HMA PAVEMENT TRANSITION - 5"	SQ YD	33.0	1 70.00	* 2,310.00
44201690	CLASS D PATCHES, TYPE I, 4 INCH	SQ YD	125.0		\$ 6,250.00
SP-40	ADDITIONAL HAULING SURCHARGE, NON- HAZARDOUS SPECIAL WASTE	LOAD	19.0		\$ 190.00

SP-39	WEED CONTROL, PRE-EMERGENT	LBS	10.0	\$10.00	¥ 100.00
20200100	EARTH EXCAVATION	CU YD	19.0	<i>₹ 2</i> 5.00	* 475.00
SP-21	CONCRETE CURB TYPE B	FOOT	224.0	+25.∞	\$ 5,600.00
SP-47	FIRE HYDRANT WITH AUXILIARY VALVE	EA	1.0	47,000.00	* 7,000·00
SP-48	FIRE HYDRANT REMOVAL	EA	1.0	* 400.00	± 400.00

## BASE BID - 2014 NEW SIDEWALK INSTALLATION PROGRAM

TOTAL \$418,755.60

## **ALTERNATE BID - 2014 NEW SIDEWALK INSTALLATION PROJECT**

ITEM	ITEMS	UNIT	QNTY	UNIT	TOTAL
NO.				PRICE	COST
SP-7	TREE REMOVAL 6 TO 15 UNITS DIA. INCHES	UNIT	6.0	<i>\$ 2</i> 0.00	* (20.00
SP-7	TREE REMOVAL OVER 15 UNITS DIA. INCHES	UNIT	15.0	\$22.00	<b>4</b> 330.∞
20101700	SUPPLEMENTAL WATERING	UNIT	2.0	₹50.∞	\$ 100.00
SP-13	AGGREGATE FOR TEMPORARY ACCESS	TON	10.0	\$1.00	\$ 10.00
SP-20	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	20.0	*25.00	\$ 500.00
SP-25	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	5.0	\$ (20.00	4600.00
SP-26	DOMESTIC WATER SERVICE BOXES TO BE REPLACED	EACH	2.0	₹ 700.00	* 1400.00
SP-27	PIPE DRAINS 4"	FOOT	20.0	9 65.00	41300.00
SP-5	CONSTRUCTION STAKING AND RECORD DRAWINGS	L SUM	1.0	\$4750.00	\$4750.00
SP-6	PRECONSTRUCTION VIDEOTAPING	L SUM	1.0	\$5000.00	\$5,000.00
SP-8	TREE PRUNING	EACH	14.0	* 15.00	\$ 1050.00
SP-10	TREE ROOT PRUNING	EACH	11.0	\$ 7o.oo	\$ 770.00
SP-11	TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS	L SUM	1.0	*5,7SD	\$5750.00

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SP-12	STREET SWEEPING AND DUST CONTROL	HOUR	6.0	\$ 50.00	<b>♦ 300.00</b>
SP-14	TRENCH BACKFILL	CU YD	22.2	\$ 50.00	\$ 1,110.∞
SP-15	PARKWAY RESTORATION (SPECIAL)	SQ YD	1,038.4	\$ 8.50	\$ 8826.40
SP-16	DETECTABLE WARNINGS	·	40.0	*25®_	4 1,000.00
	PORTLAND CEMENT CONCRETE SIDEWALK	SQ FT		<b>+</b> 450	4 1890.00
SP-17	REMOVAL AND REPLACEMENT PORTLAND CEMENT CONCRETE SIDEWALK	SQ FT	420.0		
SP-17	5 INCH, NEW MODULAR CONCRETE BLOCK RETAINING	SQ FT	4,300.0	\$4.50	4 19,350.00
SP-31	WALL	SQ FT	200.0	\$45.00	\$9,000.00
SP-32	HOT MIX ASPHALT DRIVEWAY PAVEMENT, 3" (SPECIAL)	SQ YD	63.0	<b>≠40.00</b>	\$ a520.00
SP-35	PCC CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	45.0	\$ 40.00	\$1800.00
SP-36	DRIVEWAY PAVEMENT REMOVAL	SQ YD	108.0	415.00	\$ 1620.∞
44201690	CLASS D PATCHES, TYPE I, 4 INCH	SQ YD	14.0	450.00	\$ 700.00
SP-40	ADDITIONAL HAULING SURCHARGE, NON- HAZARDOUS SPECIAL WASTE	LOAD	6.0	\$ 10.00	4 60.00

# ALTERNATE BID - 2014 NEW SIDEWALK INSTALLATION PROJECT

TOTAL \$ 69,856.40

## **BASE BID - RIGHT-OF-WAY ACCESSIBILTY IMPROVEMENTS**

Item No.	ITEMS	UNIT	QTY	UNIT	TOTAL
				PRICE	COST
SP-10	TREE ROOT PRUNING	EACH	1.0	\$ 75.00	<b>\$75.00</b>
SP-11	TRAFFIC CONTROL, MAINTENANCE OF TRAFFIC, DETOURS	LS	1.0	\$500.00	\$ 8500.00
SP-12	STREET SWEEPING AND DUST CONTROL	HOUR	8.0	<b>\$</b> 50.00	\$ 400.00
SP-15	PARKWAY RESTORATION (SPECIAL)	SY	200.0	\$ 8.€D	\$1,700.00
SP-16	DETECTABLE WARNINGS	SF	40.0	\$25.00	11000.00
SP-17	SIDEWALK REMOVAL & REPLACEMENT	SF	446.0	4 4.50	\$2,007.00
SP-20	COMBINATION CURB & GUTTER REMOVAL & REPLACEMENT	FOOT	52.0	*25 DD	\$1,300.00

SP-22	REMOVAL OF PCC TREE PLANTERS	   EACH	1.0	\$350.00	₹350.co
SP-34	HOT-MIX ASPHALT BIKE PATH, 3"	SY	123.0	€ 40.00	+4920.∞
SP-38	HAND RAIL, STAINLESS STEEL, 1-1/2 INCH DIA.	FOOT	120.0	\$ 200.00	\$ 24,000.00
SP-38	GUARD RAIL, STAINLESS STEEL, 1-1/2 INCH DIA.	FOOT	10.0	\$ 180.00	4 1,800.00
SP-39	WEED CONTROL, PRE-EMERGENT	LBS	100.0	\$ 10.00	\$ 1000.00
SP-40	ADDITIONAL HAULING SURCHARGE, NON- HAZARDOUS SPECIAL	LOAD	1.0	\$ 200.00	\$ 200.00
SP-41	BITUMINOUS PAVEMENT REMOVAL (PATHWAY)	SY	100.0	\$15.00	\$ 1,500.00
SP-42	CONCRETE RETAINING WALL, 8"	FOOT	69.0	4 85.00	\$ 5865.00
SP-45	EARTH EXCAVATION, SPECIAL	CY	25.0	\$ 150.00	4 3750.00
SP-5	CONSTRUCTION STAKING AND RECORD DRAWINGS	LS	1.0	10,400.00	\$10,400.00
SP-7	TREE REMOVAL OVER 15 UNITS DIA.	UNIT	16.0	4 26.00	\$ 400.00
78001150	PAINT PAVEMENT MARKING - LINE, 12"	FOOT	110.0	\$ 40.00	\$ 4400.00
35101800	AGGREGATE BASE COURSE, 6"	SY	123.0	* ZO.60	\$ 2460.00
28000510	INLET FILTERS	EACH	5.0	\$ 900.00	4 4000.00
28000400	EROSION CONTROL BARRIER	FOOT	200.0	\$ 15.00	\$ 3000,00

#### **BASE BID - RIGHT-OF-WAY ACCESSIBILTY IMPROVEMENTS**

TOTAL \$83,027.00

BASE BID - 2014 NEW SIDEWALK INSTALLATION PROGRAM
+ ALTERNATE BID - 2014 NEW SIDEWALK INSTALLATION PROJECT
+ BASE BID - RIGHT-OF-WAY ACCESSIBILTY IMPROVEMENTS

TOTAL BID 1 \$ 571,639.00

BASE BID - 2014 NEW SIDEWALK INSTALLATION PROGRAM
+
BASE BID - RIGHT-OF-WAY ACCESSIBILTY IMPROVEMENTS
=
TOTAL BID 2 4501, 782.60

BIDDER'S CERTIFICATION (page 1 of 3)	
With regard to Royan Dio No. 3004; Bidder Di Neutrale Construction	
With regard to Working Dio No. 3004; Bidder DIA Vetale Construction	tor
(Name of Project) 14 - SOOR (Name of Bidder)	-4 (C.
hereby certifies the following:	

- 1. Bidder is not barred from bidding this Contract as a result of violations of Section 720 ILCS 5/33E-3 (Bid Rigging) or 720 ILCS 5/33E-4 (Bid-Rotating);
- 2. Bidder certifies that it has a written sexual harassment policy in place and full compliance with 775 ILCS 5/2-105(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 five (5) 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 A 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.

<b>BIDDER'S CERTIFICATION (page 2 of 3)</b>
BY: Anata Natt Bres  Bigder's Authorized Agent
[JA-174843142
FEDERAL TAXPAYER IDENTIFICATION NUMBER
Social Security Number
Subscribed and sworn to before me  GINA MARIE WHITE OFFICIAL SEAL Notary Public - State of Illinois My Commission Expires May 08, 2016  Subscribed and sworn to before me this 2 day of 1, 20 Notary Public
(Fill Out Applicable Paragraph Below)
(a) <u>Corporation</u> The Bidder is a corporation organized and existing under the laws of the State of <u>TUMOS</u> whice operates under the Legal name of <u>Dimotrals (monotone</u> , and the full name of its Officers are as follows:  President: <u>Amatone Dimotrals</u>
Secretary: Giva Mara White
Treasurer:
and it does have a corporate seal. (In the event that this bid is executed by other than the President, attachereto a certified copy of that section of Corporate By-Laws or other authorization by the Corporation which permits the person to execute the offer for the corporation.)
(b) <u>Partnership</u> Signatures and Addresses of All Members of Partnership:

## **BIDDER'S CERTIFICATION (page 3 of 3)**

The partnership does business under the legal name of:	
which name is registered with the office of	in the state of
(c) <u>Sole Proprietor</u> The Bidder 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 requirement the contract?	ts within 13 days of the award of
INSURER'S NAME: Nation wide Insuran	<u>CQ</u>
AGENT: JEEF UUKOUCH	
Street Address: 422 Nonthwest He	
City, State, Zip Code: Park Rudge IL 6000	<u> </u>
Telephone Number: 847.825-4783	
I/We hereby affirm that the above certifications are true and accurate and them.	at I/we have read and understand
Print Name of Company: DINatale Construct	in Inc.
Print Name and Title of Authorizing Signature:	Nortale-President
Signature: Mate What Grey	
Date: 4/23/14/	

## **MUNICIPAL REFERENCE LIST**

Municipality:	Village of Glan Ellyn
Address:	535 Mane St Glen Ellyn IL 60137
Contact Name:	JEEF PERNIGO Phone #: 630-547-55/2
Name of Project:	2001 - Partie Charles Charles
Contract Value:	125, 55i) Date of Completion: 11 [213
Municipality:	Village of Lyons 4200 5. aundale Ale Lyons. IL 60534
Address:	
Contact Name:	
Name of Project: Contract Value:	Alley Paving. Jolest Are to presoft Ave S. & White 53, 698 Date of Completion: 11/2/14 RIM
Municipality: Address: Contact Name: Name of Project: Contract Value:	Village of Oak Park  201 South Blud Oak Park IL 60302  Bill Mckerna Phone #: 708-358-5728  Project 12-1  428,000 Date of Completion: [[[1][B]]]
Municipality: Address: Contact Name: Name of Project: Contract Value:	Village OF VIlla Park  30 8 Andmore Ave Villa Park Co181  AICK Phone #: 630. 834. 8505  Keniwath & Van Bren Emprovement Project  [65,178 Date of Completion: 617113
Municipality: Address: Contact Name: Name of Project: Contract Value:	Village of Husdale  19 E. Chicago Ave Anglate II 60521  Elle Janson Phone #: 896-0830  300,500 Date of Completion: 11/7/13

## **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) Advanced Vicles Solutions Type of Work Pre-Construction Video Sc
Addr: 615 Benichme Ct. City Schaumbing IL zip 60(93
2) Natisco, Inc. Type of Work Thatec Control  Addr: 808 Forestwood Dr. City Romeoully Jie Zip (20446)
3) Mackee Consultants UC Type of Work Construction Stalling Addr: 9575 W. Higgins Rd. 548 ity Rosemont State IL Zip 60018
4) Steve Piper & Sons Iv Type of Work The Service  Addr: 31 W 320 Ramm Dr City State Zip 60564
5) Norday Server & Work Type of Work Underground  Addr: 9233 Chelly Ave City Trank in Park Zip 60(3)
6) Schroeder Asphalt Type of Work Asphalt Paulne Addr: P.O. Boy 831 City Huntley State Zip CO142
7) Forte Systems Inc. Type of Work <u>landscaping</u> Addr: P.O. Box 322 City Plainfield state zip 60544
8) Marking Specialists Type of Work Pavement Marking Addr: 814 Crystal St. Ste City Cary State Zip 60013

## **CERTIFICATION OF QUALIFICATIONS**

Project Team
Project Manager: Anatone (mile) Dinatale
Construction Supervisor: Pat (aporta
Team Member: Sal Quiterrez
Team Member:
Геат Member:
Team Member:
Team Member:
Team Member:
By checking this box, the bidder hereby certifies that it complies with all requirements of SP-52 including at least three (3) contracts of similar nature and scope within the last five (5) years, and has provided detailed supporting information.  Signed by: Amala (Corporate Seal)  Title: President  Name & Address: Dividal Construction for Contractor Lyu & Bendin Dr.  or Vendor Amala Color
Subscribed and sworn to before me this
004 14 8 5 000

S-004-14 & S-008

Page 68A of 74





#### **VENDOR W-9 REQUEST FORM**

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

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

possible, as failur	e to do so will delay our payments.
BUSINESS (PLEA	ASE PRINT OR TYPE):
Name:	DINatale Construction Inc
Addres	s: 1441 W. Bernand Dr
CITY:	Acoisa
STATE:	
ZIP:	10/09
PHONE:	630 429-4478EXX: 630 673-4136
TAX ID #	(IIN): 26.3080305
(If you are supply	ring a social security number, please give your full name)
REMIT TO ADDR	ESS (IF DIFFERENT FROM ABOVE):
NAME:_	
Addres	SS:
Сіту:	
STATE:	ZIP:
TYPE OF ENTI	TY (CIRCLE ONE):
	Individual Limited Liability Company -Individual/Sole Proprietor
	Sole Proprietor Limited Liability Company-Partnership
	Partnership Limited Liability Company-Corporation
	Medical Corporation
	Charitable/Nonprofit Government Agency
Signat	URE: Amafi Waft DATE: 4/23/14

### **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.)

15000 0001

Name of Bidder: 1000000000000000000000000000000000000	
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.

Print Name and Title of Authorizing Signature: Awatore Di Natale - President

Signature: 4/23/14

Date: 4/23/14

#### **BUY AMERICA CERTIFICATION**

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

Instructions:

Certificate of Compliance

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).

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

regulations in 49 CFR Part 661.
Signature Anoth Wat
Company Name D Watall & MStruction Inc
Title President
Date
Certificate of Non-Compliance
The bidder or offeror hereby certifies that it <b>cannot comply</b> with the requirements of 49 U.S.C. 5323(j)(1), as amended, and 49 C.F.R. 661, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.
The bidder or offeror hereby certifies that it <b>cannot comply</b> with the requirements of 49 U.S.C. 5323(j)(1), as amended, and 49 C.F.R. 661, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R.
The bidder or offeror hereby certifies that it <b>cannot comply</b> with the requirements of 49 U.S.C. 5323(j)(1), as amended, and 49 C.F.R. 661, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.
The bidder or offeror hereby certifies that it <b>cannot comply</b> with the requirements of 49 U.S.C. 5323(j)(1), as amended, and 49 C.F.R. 661, but it may qualify for an exception pursuant to 49 U.S.C. 5323(j)(2)(A), 5323(j)(2)(B), or 5323(j)(2)(D), and 49 C.F.R. 661.7.  Signature

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 Bid 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: DINGtale Construction the
Address: 144 W. BELLARD D.C.
City: ADDISM TU Zip Code: 4008
Telephone: (30) (29.4428 Fax Number: (30) (29.4429
E-mail Address: BiDS & dinatall Construction, Com
Authorized Company Signature: Mafe Major
Print Signature Name: Awatore Dikattitle of Official: President
Date: 4/23/14

#### 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.

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

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

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

Under penalty of perjury, I d	declare:		
Bidde (5) years.		ributed to any elected Village posi	
	ncil within the last five		current member of the
	ntribution was made: _ ution made:		_
Signatu	ıre	Print Name	_

Home Office One Nanouwide Plaza - Columbus One 43216

LIFE HEALTH AUTO PENSIONS GROUP COMMERCIAL

HOMEOWNER

SERVICING THE AREA SINCE 1978

24 Hr. Service for Accidents (800) 421-3535 Price • Service • Coverage



JEFF VUKOVICH LIFE \* AUTO \* HOME \* BUSINESS 422 N. NORTHWEST HIGHWAY, SUITE 170 PARK RIDGE, IL 60068 847-825-4783

April 22, 2014

Village of Downers Grove 5101 Walnut Ave. Downers Grove, IL 60515

To Whom It May Concern:

This is to acknowledge that DiNatale Construction Inc. meets all the requirements needed for this project. If awarded the contract a Certificate of Insurance will be issued.

If you have any further questions please contact our office.

Thank you, Kelly Schmidt Nationwide Insurance Company



PRODU	JCFF	<u>J</u>	RD. CERTIFIC	<u>ATE OF LIABI</u>				DATE(MM/DD/YYYY) 4/21/2014	
Je:	££ 2 1	Vi	kovich Insurance	Agency Ste 170	ONLY A	ND CONFERS N . THIS CERTIFIC	UED AS A MATTER OF IN IO RIGHTS UPON THE ATE DOES NOT AMEND, AFFORDED BY THE POL	CERTIFICATE	
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ISUR	ED		DiNatale Constru	ction Inc.	INSURER A: ]	Nationwide	Insurance Co.	02358	
					INSURER B:				
			1441 Bernard	_	INSURER C:				
		•	Addison, IL 6010	1	INSURER D:	*			
OVE					INSURER E:				
THE	PO RE PE	LICIE QUII RTA	SES OF INSURANCE LISTED BEL REMENT, TERM OR CONDITION IN, THE INSURANCE AFFORDE GGREGATE LIMITS SHOWN MAY	D BY THE POLICIES DESCRIBE	ED HEREIN IS SUBJECT DCLAIMS.	THE TERM	CH THIS CERTIFICATE MAY B S, EXCLUSIONS AND CONDITI		
TR IN	SRO		TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	E POLICY EXPIRATION DATE (MM/DD/YY)	N LIMITS		
		_	VERAL LIABILITY  COMMERCIAL GENERAL LIABILITY				EACH OCCURRENCE S DAMAGE TO RENTED PREMISES (Ea occurence)		
_			CLAIMSMADE X OCCUR				MED EXP (Any one person)		
A	į			Nationwide	3-1-14	3-1-15	PERSONAL & ADV INJURY \$	1,000,000	
				58-2458437				2,000,000	
		GEN	POLICY X PRO-				PRODUCTS - COMP/OP AGG \$	1,000,000	
		X X	OMOBILE LIABILITY  ANY AUTO				COMBINED SINGLE LIMIT (Ea accident)	1,000,000	
			ALL OWNED AUTOS SCHEDULED AUTOS				BODILYINJURY (Per person)	i	
A		x	HIRED AUTOS NON-OWNED AUTOS	Nationwide 58-2458437	3-1-14	3-1-15	BODILYINJURY (Peraccident)		
							PROPERTY DAMAGE (Peraccident)	i	
		GAR	RAGE LIABILITY				AUTO ONLY - EA ACCIDENT \$		
			ANYAUTO				OTHER THAN AUTOONLY: AGG S		
	ŀ		ESS/UMBRELLA LIABILITY  OCCUR CLAIMS MADE				EACH OCCURRENCE \$	5,000,000	
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+		<u> </u>	RETENTION \$				5		
			COMPENSATION AND RS' LIABILITY	17m 1-2 mm - 1 - 3 -			X WCSTATU- TORYLIMITS OTH- ER		
a ć	NY P	ROPR ER/ME	NETOR/PARTNER/EXECUTIVE	Nationwide	3-1-14	3-1-15	E.L. EACH ACCIDENT S	500,000	
<sub>I</sub>	ives.	descr	ibe under ROVISIONS below	58-2458437			E.L. DISEASE - EA EMPLOYEE \$		
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-									
ESCR	IPTIC	ON OF	OPERATIONS/LOCATIONS/VEHIC	LES / EXCLUSIONS ADDED BY ENDO	RSEMENT/SPECIAL PROV	/ISIONS			
Pro Img Bio	oje pro	ct: ove  S-	: 2014 News Sidewa Ament, VIllage of :004.14 & S-008 of Subrogation	lk Installation P			Accessibility		
ERT	IFIC	ATI	E HOLDER		CANCELLA	TION			
Village of Downers Grove 5101 Walnut Ave. Downers Grove, IL 60515					SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.				

THIS ENDORSEMENT CHANGES THE POLICY. PLEASE READ IT CAREFULLY.

## ADDITIONAL INSURED – OWNERS, LESSES OR CONTRACTORS – SCHEDULED PERSON OR ORGANIZATION

This endorsement modifies insurance provided under the following:

COMMERCIAL GENERAL LIABILITY COVERAGE PART

#### SCHEDULE

	Name Of Additional Insured Person(s) Or Organization(s)								
	Village of	Downers	Grove	Its	officers,	officials,	employees	and	volunteers
			Loca	ation	(s) Of Covere	d Operations			
Infor			41-1- (0-1-			, , , , , , , , , , , , , , , , , , ,			
111101	rmation required to	o complete	ınıs Sch	eaule	, it not snown	adove, will be si	nown in the De	clarat	ions.

- A. Section II Who Is An Insured is amended to include as an additional insured the person(s) or organization(s) shown in the Schedule, but only with respect to liability for "bodily injury", "property damage" or "personal and advertising injury" caused, in whole or in part, by:
  - 1. Your acts or omissions; or
  - The acts or omissions of those acting on your behalf:

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

#### However:

 The insurance afforded to such additional insured only applies to the extent permitted by law; and

- If coverage provided to the additional insured is required by a contract or agreement, the insurance afforded to such additional insured will not be broader than that which you are required by the contract or agreement to provide for such additional insured.
- B. With respect to the insurance afforded to these additional insureds, the following additional exclusions apply:

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

 All work, including materials, parts or equipment furnished in connection with such work, on the project (other than service, maintenance or repairs) to be performed by or on behalf of the additional insured(s) at the location of the covered operations has been completed; or

#### CG 20 10 04 13

- 2. That portion of "your work" out of which the injury or damage arises has been put to its intended use by any person or organization other than another contractor or subcontractor engaged in performing operations for a principal as a part of the same project.
- C. With respect to the insurance afforded to these additional insureds, the following is added to Section III – Limits Of Insurance:

If coverage provided to the additional insured is required by a contract or agreement, the most we will pay on behalf of the additional insured is the amount of insurance:

- 1. Required by the contract or agreement; or
- 2. Available under the applicable Limits of Insurance shown in the Declarations;

whichever is less.

This endorsement shall not increase the applicable Limits of Insurance shown in the Declarations,

All terms and conditions apply unless modified by this endorsement.

April 23, 2014

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

Re: DiNatale Construction, Inc. – 2014 New Sidewalk Installation Program and Right of Way Accessibility Improvements – Bid No. S-004-14 & S-008

To Whom It May Concern:

As Surety for DiNatale Construction, Inc.., International Fidelity Insurance Company, subject to our normal underwriting considerations, will issue the required performance and payment bonds on the forms prescribed in the bid documents, in the full amount of the contract. It is understood that a surety relationship is strictly a matter between the surety and the principal and we cannot be held responsible to any third parties or to our principal itself if for whatever reason we elect not to execute a bond.

International Fidelity Insurance Company has a group rating of A-VIII, according to A.M. Best, is listed in the U.S. Treasury Circular as an approved surety and is licensed to transact surety business in the state of Illinois.

Sincerely,

International Fidelity Insurance Company

Kevin J. Scanlon, Attorney-in-fact

## **AIA** Document A310™ – 2010

#### **Bid Bond**

#### CONTRACTOR:

(Name, legal status and address)

DiNatale Construction, Inc. 1441 Bernard Drive Addison, IL 60101

#### OWNER:

(Name, legal status and address) Village of Downers Grove 5101 Walnut Avenue Downers Grove, IL 60515

#### SURETY:

(Name, legal status and principal place of business) International Fidelity Insurance Company 1560 Wall Street, Ste. 207 Naperville, IL 60563

BOND AMOUNT: \$ Five Percent of Accompanying Bid – (5% of Bid)

#### PROJECT:

(Name, location or address, and Project number, if any) Village of Downers Grove 2014 New Sidewalk Installation Program & Right of Way Accessibility Improvements Bid No. S-004-14 & S-008

The Contractor and Surety are bound to the Owner in the amount set forth above, for the payment of which the Contractor and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, as provided herein. The conditions of this Bond are such that if the Owner accepts the bid of the Contractor within the time specified in the bid documents, or within such time period as may be agreed to by the Owner and Contractor, and the Contractor either (1) enters into a contract with the Owner in accordance with the terms of such bid, and gives such bond or bonds as may be specified in the bidding or Contract Documents, with a surety admitted in the jurisdiction of the Project and otherwise acceptable to the Owner, for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof; or (2) pays to the Owner the difference, not to exceed the amount of this Bond, between the amount specified in said bid and such larger amount for which the Owner may in good faith contract with another party to perform the work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect. The Surety hereby waives any notice of an agreement between the Owner and Contractor to extend the time in which the Owner may accept the bid. Waiver of notice by the Surety shall not apply to any extension exceeding sixty (60) days in the aggregate beyond the time for acceptance of bids specified in the bid documents, and the Owner and Contractor shall obtain the Surety's consent for an extension beyond sixty (60) days.

If this Bond is issued in connection with a subcontractor's bid to a Contractor, the term Contractor in this Bond shall be deemed to be Subcontractor and the term Owner shall be deemed to be Contractor.

When this Bond has been furnished to comply with a statutory or other legal requirement in the location of the Project, any provision in this Bond conflicting with said statutory or legal requirement shall be deemed deleted herefrom and provisions conforming to such

#### ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form, An Additions and Deletions Report that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

Any singular reference to Contractor, Surety, Owner or other party shall be considered plural where applicable.

User Notes:

statutory or other legal requirement shall be deemed incorporated herein. When so furnished, the intent is that this Bond shall be construed as a statutory bond and not as a common law bond.

Signed and sealed this 23rd day of April, 2014

DiNatale Construction, Inc.

(Contractor as Principal)

(Seal)

Witness)

International Fidelity Insurance Company

(Surety)

(Seal)

(Witness,

Title)Kevin J. Schnlon, Attorney-in-fact

Init.

## POWER OF ATTORNEY

#### INTERNATIONAL FIDELITY INSURANCE COMPANY ALLEGHENY CASUALTY COMPANY

ONE NEWARK CENTER, 20TH FLOOR NEWARK, NEW JERSEY :07102-5207

KNOW ALL MEN BY THESE PRESENTS: That INTERNATIONAL FIDELITY INSURANCE COMPANY, a corporation organized and existing under the laws of the State of New Jersey, and ALLEGHENY CASUALTY COMPANY a corporation organized and existing under the laws of the State of Pennsylvania, having their principal office in the City of Newark, New Jersey, do hereby constitute and appoint

KEVIN J. SCANLON, R.L. MCWETHY, ROBERT H. WALKER, ROBERT W. KEGLEY JR., GARY A. EATON

New Lenox, IL.

their true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise, and the execution of such instrument(s) in pursuance of these presents, shall be as binding upon the said INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY, as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by their regularly elected officers at their principal offices.

This Power of Attorney is executed, and may be revoked, pursuant to and by authority of the By-Laws of INTERNATIONAL FIDELITY INSURANCE COMPANY and allegheny Casualty Company and is granted under and by authority of the following resolution adopted by the Board of Directors of INTERNATIONAL FIDELITY INSURANCE COMPANY at a meeting duly held on the 20th day of July, 2010 and by the Board of Directors of ALLEGHENY CASUALTY COMPANY at a meeting duly held on the 15th day of August, 2000:

"RESOLVED, that (1) the President, Vice President, Executive Vice President or Secretary of the Corporation shall have the power to appoint, and to revoke the appointments of, Attorneys-in-Fact or agents with power and authority as defined or limited in their respective powers of attorney, and to execute on behalf of the Corporation and affix the Corporation's seal thereto, bonds, undertakings, recognizances, contracts of indemnity and other written obligations in the nature thereof or related thereto; and (2) any such Officers of the Corporation may appoint and revoke the appointments of joint-control custodians, agents for acceptance of process, and Attorneys-in-fact with authority to execute waivers and consents on behalf of the Corporation; and (3) the signature of any such Officer of the Corporation and the Corporation's seal may be affixed by facsimile to any power of attorney or certification given for the execution of any bond, undertaking, recognizance, contract of indemnity or other written obligation in the nature thereof or related thereto, such signature and seals when so used whether heretofore or hereafter, being hereby adopted by the Corporation as the original signature of such officer and the original seal of the Corporation, to be valid and binding upon the Corporation with the same force and effect as though manually affixed."

IN WITNESS WHEREOF, INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY have each executed and attested these presents on this 12th day of March, 2012.

SEAL 1904 C. SEAL

STATE OF NEW JERSEY County of Essex

Alat Art

ROBERT W. MINSTER
Executive Vice President/Chief Operating Officer
(International Fidelity Insurance Company)
and President (Allegheny Casualty Company)



On this 12th day of March 2012, before me came the individual who executed the preceding instrument, to me personally known, and, being by me duly sworn, said he is the therein described and authorized officer of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY; that the seals affixed to said instrument are the Corporate Seals of said Companies; that the said Corporate Seals and his signature were duly affixed by order of the Boards of Directors of said Companies.

IN TESTIMONY WHEREOF. I have hereunto set my hand affixed my Official Seal, at the City of Newark, New Jersey the day and year first above written.



A NOTARY PUBLIC OF NEW JERSEY My Commission Expires Nov. 21, 2015

#### CERTIFICATION

I, the undersigned officer of INTERNATIONAL FIDELITY INSURANCE COMPANY and ALLEGHENY CASUALTY COMPANY do hereby certify that I have compared the foregoing copy of the Power of Attorney and affidavit, and the copy of the Sections of the By-Laws of said Companies as set forth in said. Power of Attorney, with the originals on file in the home office of said companies, and that the same are correct transcripts 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.

IN TESTIMONY WHEREOF, I have hereunto set my hand this

23rd

day of April, 2014

Maria H. Granco

Affidavit of Availability For the Letting of 4/23/2014

2300 South Dirksen Parkway/Room 322 Springfield, Illinois 62764

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

#### Part I. Work Under Contract

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

	1	2	3	4	Awards Pending	
Contract Number	60L73	63868				
Contract With	Central Blacktop	Bolder Const	Glen Ellyn	John Neri Cons.	Dunteman	
Estimated Completion Date	10/14	10/14	10/14	11/14	11/14	
Total Contract Price	307,000.00	236,000.00	125,000.00	390,000.00	600,000.00	Accumulated Totals
Uncompleted Dollar Value if Firm is the Prime Contractor			125,000.00			\$125,000.00
Uncompleted Dollar Value if Firm is the Subcontractor	307,000.00	236,000.00		390,000.00	600,000.00	\$1,533,000.00
				Total Value	of All Work	\$1,658,000.00

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

subcontracted to others will be listed on the company. If no work is contracted, show N	e reverse of this for IONE.	m. In a joint venture	, list only that portion	of the work to be do	ne by your	Accumulated Totals
Earthwork						
Portland Cement Concrete Paving	130,000.00	115,000.00		104,000.00	258,000.00	\$607,000.00
HMA Plant Mix						
HMA Paving						
Clean & Seal Cracks/Joints						
Aggregate Bases & Surfaces						
Highway, R.R. and Waterway Structures						
Drainage						
Electrical						
Cover and Seal Coats						
Concrete Construction	177,000.00	121,000.00	125,000.00	286,000.00	342,000.00	\$1,051,000.00
Landscaping					·	
Fencing						
Guardrail					,,,	
Painting						
Signing						
Cold Milling, Planning & Rotomilling						
Demolition						
Pavement Markings (Paint)						
Other Construction (List)						
, , , , , , , , , , , , , , , , , , ,						\$ 0.00
Totals	\$307,000.00	\$236,000,00	\$125,000,00	\$390,000.00	\$600,000.00	\$1,658,000.00

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

#### Part III. Work Subcontracted to Others.

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

	1	2	3	4	Awards Pending
Subcontractor	None	None	None	None	
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Subcontractor					
Type of Work					
Subcontract Price					
Amount Uncompleted					
Total Uncompleted					

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

Subscribed and sworn to before me				
this 23rd day of April , 2014	Type o	r Print Name	Amatore DiNatale	President
Apra mare write	Signed	Anofi	Officer or Director	Title
Notary Public My commission expires				
GINA MARIE WHITE (NOFRCIVA) GRIAL	Company	DiNatale Cons	struction Inc.	
(OFFAU)AC State of Illinois Notary Public - State of Illinois My Commission Expires May 08, 2016	Address _	1441 W. Berna	rd Dr.	
	Addison, IL	60101		

	STATE OF
	ss.: COUNTY OF WILL
	On this <u>23rd</u> day of <u>April</u> <u>2014</u> , before me
	personally appeared <u>Kevin J. Scanlon</u> , to me known, who,
	being by me duly sworn, did depose and say: thathe reside(s) at
Surety	New Lenox, Illinois ; that he is/are the Attorney-in-fact
Company Acknowledgment	International of <u>Fidelity Insurance Company</u> , the corporation described
	in and which executed and annexed instrument; thathe know(s) the corporate seal of said
	corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed
	by order of the Board of Directors of said corporation; thathe signed the same name(s)
	thereto by like order; and that the liabilities of said corporation do not exceed its assets as
	ascertained in the manner provided by law.
	"OFFICIAL SEAL" Sherry Bacskai Notary Public, State of Illinois My Commission Expires October 22, 2015  (Notary Public in and for the above county and State)

Bond-3768-A

My commission expires 10/22/2015



Date: 11/12/11

# Village of Downers Grove OWNERS Controctor Evaluation

## **Contractor Evaluation**

Contractor: DiNatale Constitution, Inc.
Project: 2011 New Sidewalk Installation Program – S004-11
Primary Contact: Mike DiNatale Phone: 630-629-4428
Time Period: May 2011 - October 2011
On Schedule (allowing for uncontrollable circumstances)
Provide details if early or late completion: Contractor completed majority of work on time except for one retaining wall and two handrails which were completed by sub contractors.
Change Orders (attach information if needed): N/A
Difficulties / Positives: Overall construction of project completed satisfactorily.  Contractor provided adequate quality of work and completed the installation of sidewalks in a short window of time.
Interaction with public:
☐ excellent ⊠ good ☐ average ☐ poor
(Attach information on any complaints or compliments)
General Level of Satisfaction with work:
□ Well Satisfied   Satisfied   Not Satisfied
Should the Village contract with this vendor in the future? $igtigtigthedown$ Yes $igchina{\square}$ No
Reviewers: <u>Tom Topor</u>