

505 Telser Road Lake Zurich, Illinois 60047

> (847) 540-1696 Fax (847) 726-2182 LakeZurich.org

## **MEMORANDUM**

Date:

July 29, 2019

To:

Ray Keller, Village Manager

From:

Michael J. Brown, Public Works Director

Subject:

**Bid Award: 2019 Parking Lot Improvements** 

Issue: The FY 2019 budget includes \$679,000 in the Capital Improvement fund (CIP) and \$243, 138.49 from the Special Recreation Association (SRA) account for parking lot rehabilitation and ADA improvements at Paulus Park, Zurites, and the Bird Observatory.

Background: The resurfacing of Paulus Park, Zurites Park, and the Bird Observatory were budgeted in FY 2019 as a recommended improvement in the Village's CIP program. Due to the severe deterioration of the pavement at Paulus Park, the Village's engineering consultant recommended that the Village conduct some pavement core testing for analysis of the existing payement as well as the subgrade conditions. Through the testing, it was determined that much of the pavement had reached its life expectancy and a more aggressive rehabilitation project was needed. In addition to the testing, the Village's Engineering consultant determined that drainage and sidewalk improvements were necessary to help direct rainfall more efficiently and meet current ADA standards.

The proposed project consists of the rehabilitation of approximately 13,000 square yards of asphalt payement parking lots, access drives, and walking paths. The work also includes restoring all of the asphalt paths inside the park as well as drainage and grading improvements.

2014-2019 Strategic Plan: This agenda item is consistent with the following Goals and Objectives of the Strategic Plan.

Goal #3 - Infrastructure: Enhance pedestrian mobility, including sidewalks, bike paths, and recreational trails.

Analysis: The bid opening on July 17, 2019 yielded three (3) bids. The bid results are shown below.

The lowest responsible bid was received from Chicagoland Paving of Lake Zurich, Illinois. Public Works has previously worked with Chicagoland Paving and finds the company to be a competent and reputable contractor.

| Company Name        | <u>Bid Amount</u>         |
|---------------------|---------------------------|
|                     | <b>Including Option 1</b> |
| Builders Paving     | \$1,132,085.72            |
| Evans & Sons Paving | \$996,836.00              |
| Chicagoland Paving  | \$880,046.00              |

There are three main contributing factors to the increased costs. The first factor is the need to perform a more aggressive form of pavement rehabilitation to most of the parking lots at Paulus Park then a traditional resurfacing. Secondly, we have seen a modest increase in 2019 in construction costs that is also reflected in the bids. The third and final factor is the need to address drainage improvements to help direct runoff as it passes through the park. The increased rain activity over the last few years have demonstrated that improvements are necessary to help limits disruptions to patrons and events.

The project was bid as a base bid and additional options in preparation for the potential of increased costs due to the condition of the pavement at Paulus Park:

- Base Bid Paulus Park Pavement Improvements
- Option #1 Paulus Park Drainage Improvements
- Option #2 Zurites Park Pavement Improvements
- Option #3 Bird Observation Area Access Improvements

Due to the increased bid submittals, staff is recommending that the paving of Zurites and the Bird Observation improvements be postponed until the following fiscal year to allocate the full amount for Paulus Park. Also, staff will evaluate additional projects that that could be postponed to fiscal year 2020 for additional savings.

A summary of the proposed budget for this project is provided below:

| 2019 Parking Lot Improv        | <u>ements</u>  |
|--------------------------------|----------------|
| Base Bid (Construction)        | \$815,000.00   |
| Option 1 Drainage Improvements | \$65,046.00    |
| Contingency 5%                 | \$44,002.30    |
| Engineering                    | \$83,000.00    |
| Total Project                  | \$1,007,048.30 |

**Recommendation:** Award the contract with Chicagoland Paving of Lake Zurich, Illinois for \$880,046.00, with a total project expenditure with contingency and engineering not to exceed \$1,007,048.30.

## W/Attachments:

- 1. Bid Tab
- 2. Submitted Bid Proposal Chicagoland Paving, Inc.
- 3. SRA Cost Analysis

BOND \$ BIDDER \$815,000.00 **Chicagoland Paving Contractos** Bond - Yes 225 Telser Rd Addendum - Yes Lake Zurich, IL 60047 \$1,075,645.72 **Builders Paving LLC** Bond - Yes 4413 Roosevelt Rd, Ste 108 Addendum - Yes Hillside, IL 60162 \$931,664.00 Evans & Sons Blacktop, Inc Bond - Yes 3N775 Powis Rd Addendum - Yes West Chicago, IL 60185

Due: July 17, 2019 10:00 a.m.

Village Hall Boardroom

July 17, 2019 10:01 a.m.

Mike Brown, PW Director Bea Corral, Purchasing Coordianator Peter Stoehr, Manhard Consulting David Knight, Manhard Consulting



## Local Public Agency Formal Contract Proposal

Chicagoland Paving Contractors Inc.
225 Telser Road
Lake Zurich, IL 60047

City State Zip Code

STATE OF ILLINOIS

COUNTY OF LAKE

VILLAGE OF LAKE ZURICH

(Name of City, Village, Town or Road District)

FOR THE IMPROVEMENT OF

STREET NAME OR ROUTE NO. VARIOUS

PROJECT NO. 201.001007.00

TYPES OF FUNDS NON-HOME RULE SALES TAX

**⊠** SPECIFICATIONS

**⊠** PLANS

# 2019 PARKING LOT IMPROVEMENTS PAULUS PARK, ZURITES PARK, & BIRD OBSERVATION AREA LAKE ZURICH, ILLINOIS

MITH PRINTS: LG SM NO
COMPLETE DATE/DAYS 560

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

|  |                  | County           | Lake         |                      |  |
|--|------------------|------------------|--------------|----------------------|--|
| NOTICE TO BIDDERS  | Local F          | Public Agency    | Lake Zur     | ich                  |  |
| NOTICE TO BIDDERS  | Pr               | oject Number     | 201.001      | 007.00               |  |
|  |                  | Route            | Various      |                      |  |
| Sealed proposals for the improvement described below will be recei     | ived at the of   | fice of Villa    | ge Hall,     | 17                   |  |
| 70 E. Main Street, Lake Zurich, Illinois 60047                         | until            | 10:00 AM         | on           | July <b>3</b> , 2019 |  |
| Address  |                  | Time             |              | <b>/</b> Date        |  |
| Sealed proposals will be opened and read publicly at the office of     | Village Hall     |                  |              | <u> 17</u>           |  |
| 70 E. Main Street, Lake Zurich, Illinois 60047                         | at               | 10:00 AM         | on           | July <b>3</b> , 2019 |  |
| Address  | ·                | Time             |              | <b>∕</b> Date        |  |
| DESCRIPTION O  | F WORK           |                  |              |                      |  |
| Name 2019 Parking Lot Improvements                                     | Len              | igth:            | feet         | ( miles)             |  |
| Location Paulus Park -   | <del></del>      |                  |              |                      |  |
| Zurites Park -   |                  |                  |              |                      |  |
| Bird Observation Area -  |                  |                  |              |                      |  |
| Proposed Improvement Hot-Mix Asphalt (HMA) removal, placement          | of HMA leve      | ling binder cour | se and HM    | IA binder course     |  |
| 1.5" HMA surface course, curb & gutter and sidewalk removal & replacen | nent, utility st | ructure adjustme | ent, and oth | er related items.    |  |
| Plans and proposal forms will be available in the office of Pan.       | er conies from   | Manhard Cons     | ultino. One  | Overlook Point Suite |  |

2. Prequalification

If checked, the 2 low bidders must file within 24 hours after the letting an "Affidavit of Availability" (Form BC 57), in duplicate, showing all uncompleted contracts awarded to them and all low bids pending award for Federal, State, County, Municipal and private work. One original shall be filed with the Awarding Authority.

290, Lincolnshire, Illinois 60069, OR from www.questedn.com, project #, both for a non-refundable \$30.00

- The Awarding Authority reserves the right to waive technicalities and to reject any or all proposals as provided in BLRS
  Special Provision for Bidding Requirements and Conditions for Contract Proposals.
- 4. The following BLR Forms shall be returned by the bidder to the Awarding Authority:
  - a. BLR 12200: Local Public Agency Formal Contract Proposal
  - b. BLR 12200a Schedule of Prices
  - c. BLR 12230: Proposal Bid Bond (if applicable)
  - d. BLR 12326: Affidavit of Illinois Business Office
- 5. The quantities appearing in the bid schedule are approximate and are prepared for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed and accepted or materials furnished according to the contract. The scheduled quantities of work to be done and materials to be furnished may be increased, decreased or omitted as hereinafter provided.
- 6. Submission of a bid shall be conclusive assurance and warranty the bidder has examined the plans and understands all requirements for the performance of work. The bidder will be responsible for all errors in the proposal resulting from failure or neglect to conduct an in depth examination. The Awarding Authority will, in no case be responsible for any costs, expenses, losses or changes in anticipated profits resulting from such failure or neglect of the bidder.
- 7. The bidder shall take no advantage of any error or omission in the proposal and advertised contract.
- 8. If a special envelope is supplied by the Awarding Authority, each proposal should be submitted in that envelope furnished by the Awarding Agency and the blank spaces on the envelope shall be filled in correctly to clearly indicate its contents. When an envelope other than the special one furnished by the Awarding Authority is used, it shall be marked to clearly indicate its contents. When sent by mail, the sealed proposal shall be addressed to the Awarding Authority at the address and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Notice to Bidders. Proposals received after the time specified will be returned to the bidder unopened.
- 9. Permission will be given to a bidder to withdraw a proposal if the bidder makes the request in writing or in person before the time for opening proposals.

## PROPOSAL

 County
 Lake

 Local Public Agency
 Lake Zurich

 Project Number
 201.001007.00

|     | PROPOSAL   | Project Number _<br>Route  |                                       |                           |
|-----|--|--|---------------------------------------|---------------------------|
| 1.  | Proposal of Chicagoland Par  | -  |                                       |                           |
|     | for the improvement of the above section by the construction ofleveling binder course and HMA binder course, HMA surface course, cu  |  |                                       |                           |
|     | utility structure adjustments, and other related items of work.  |  |                                       |                           |
|     | a total distance of feet, of which a distance of   | feet, ( 3.300  | miles) are to b                       | be improved.              |
| 2.  | The plans for the proposed work are those prepared by Manhard  | Consulting, Ltd.   |                                       |                           |
| 3.  | The specifications referred to herein are those prepared by the De "Standard Specifications for Road and Bridge Construction" and the Provisions" thereto, adopted and in effect on the date of invitation   | e "Supplemental Specification of the Control of the | n and designated<br>ations and Recuri | as<br>ring Special        |
| 4.  | The undersigned agrees to accept, as part of the contract, the app<br>Sheet for Recurring Special Provisions" contained in this proposal.  | licable Special Provisions   | indicated on the                      | "Check                    |
| 5.  | The undersigned agrees to complete the work within90   | calendar days.   |                                       |                           |
| 6.  | A proposal guaranty in the proper amount, as specified in BLRS S Conditions for Contract Proposals, will be required. Bid Bonds will proposal is either a bid bond if allowed, on Department form BLR specifications, made payable to:   | be allowed as a proposal   | guaranty. Accom                       | panying this              |
|     | Lake Zurich Treasurer of the Village of  | Lake Zurich  |                                       |                           |
|     | The amount of the check is _5% of the bid amount   |  | 1                                     | <u>).</u>                 |
| 7.  | The successful bidder at the time of execution of the contract will to of the award. When a contract bond is not required, the proposal goroposal is accepted and the undersigned fails to execute a contract that the Bid Bond or check shall be forfeited to the Awarding Author | uaranty check will be held<br>act and contract bond as re  | d in lieu thereof. If                 | this                      |
| 8.  | Each pay item should have a unit price and a total price. If no total product of the unit price multiplied by the quantity, the unit price should be divided by the quantity in order to establish a unit price.   | I price is shown or if there all govern. If a unit price   | is a discrepancy is omitted, the tot  | between the al price will |
| 9.  | A bid will be declared unacceptable if neither a unit price nor a total  | al price is shown.   |                                       |                           |
| 10. | . The undersigned submits herewith the schedule of prices on BLR   | 12200a covering the work   | to be performed                       | under this                |

## **SCHEDULE OF PRICES**

County Lake
Local Public Agency Lake Zurich
Project No 201.001007.00
Route Various

## Schedule of Prices

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

Bidder's Proposal for making Entire Improvements

| Item<br>No. | Items   | Unit   | Quantity | Unit Price | Total      |
|-------------|---|--------|----------|------------|------------|
| ASE B       | ID: PAULUS PARK IMPROVEMENTS                        |        |          |            |            |
| 1           | HMA Removal, Full Depth (2" to 4")                  | SY     | 5,300    | 2.75       | 14,575     |
| 2           | Pulverization & Reshaping (5" Depth)                | SY     | 7,650    | 2.75       | 21,037,50  |
| 3           | Butt Joint  | SY     | 350      | 5-         | 1,750      |
| 4           | Excavation to Subgrade, 8"                          | CY     | 800      | 27-        | 21,600     |
|             | Aggregate Base Course, Type B, 8"                   | TON    | 3,020    | 20-        | 60,400-    |
| 6           | HMA Leveling Binder, MM, IL-9.5 (Special) ROAD/LOT  | TON    | 115      | 85 -       | 9,775      |
| 7           | HMA Leveling Binder, MM, IL-9.5 (Special) PATH      | TON    | 60       | 85-        | 5,100      |
| 8           | HMA Surface Course, Mix "D", N50 (Special) ROAD/LOT | TON    | 1,050    | 90-        | 94,500     |
| 9           | HMA Surface Course, Mix "D", N50 (Special) PATH     | TON    | 270      | 90-        | 24, 300    |
| 10          | HMA Binder Course, IL - 19.0 ROAD/LOT               | TON    | 1,550    | 80-        | 124,000    |
| 11          | HMA Binder Course, IL - 19.0 PATH                   | TON    | 310      | 80-        | 24,800-    |
| 12          | Bituminous Materials (Prime & Tack Coat)            | POUND  | 4,800    | ,01        | 48-        |
| 13          | Bituminous Surface Treatment, Class A-1             | GALLON | 1,000    | 6          | 6,000-     |
| 14          | Seal Coat Aggregate                                 | TON    | 25       | 75-        | 1,875      |
| 15          | Class D Patching, Ty. III (modified), 4"            | SY     | 500      | 30-        | 15,000     |
| 16          | Aggregate Subgrade Improvement                      | CY     | 1,200    | 45-        | 54,000-    |
| 17          | Geogrid Subgrade Reinforcement                      | SY     | 3,500    | 1.80       | 6,300      |
| 18          | Aggregate Wedge Shoulder, Type B                    | LF     | 760      | 3-         | 2,280      |
| 19          | Combination Curb & Gutter Removal                   | LF     | 1,050    | 5-         | 5,250-     |
| 20          | Combination Curb & Gutter, B-6.12                   | LF     | 1,120    | 37,75      | 42,280-    |
| 21          | Concrete Flume                                      | EACH   | 1        | 5,150      | 5,150      |
|             | Gutter, 12-inch                                     | LF     | 105      | 51.50      | 5,407.50   |
| 23          | Portland Cement Concrete Sidewalk Removal           | SF     | 2,710    | 1-         | 2,710-     |
|             | Portland Cement Concrete Sidewalk, 5"               | SF     | 3,650    | 7,75       | 28, 287.50 |
| 25          | Portland Cement Concrete Slab, 8"                   | SY     | 130      | 92.75      | 12,057,50  |
| 26          | Portland Cement Concrete Collar, 8"                 | EACH   | 2        | 1,590-     | 3,180      |
| 27          | Detectable Warnings                                 | SF     | 100      | 25.75      | 2,575      |
| 28          | Frames and Lids to be Adjusted (Special)            | EACH   | 5        | 1,060-     | 5,300      |
|             | Underdrain, Type 2, 4"                              | LF     | 90       | 49-        | 4,410      |
| 30          | 12" Yard Drain                                      | EACH   | 4        | 980-       | 3,920      |
| 31          | Inlet, Type A                                       | EACH   | 2        | 1,965      | 3,930-     |
| 32          | Pipe Culvert, Class C, Type 2 (12")                 | LF     | 160      | 63.75      | 10,200-    |
|             | Remove Storm Sewer                                  | LF     | 30       | 10.40      | 3/8-       |
|             | Remove Inlet  | EACH   | 2        | 106-       | 212-       |
|             | Remove & Replace Culvert, 12" RCP                   | LF     | 40       | 90-        | 3,600-     |
| 36          | Metal Flared End Section, 12"                       | EACH   | 1        | 690-       | 690-       |
| 37          | Thermoplastic Pavement Marking, 4"                  | LF     | 7,800    | 1,57       | 12,246     |
| 38          | Thermoplastic Pavement Marking, 6"                  | LF     | 130      | 2.50       | 325        |
| 39          | Thermoplastic Pavement Marking, 24"                 | LF     | 60       | 10.00      | 600        |
| 40          | Thermoplastic Pavement Marking, L&S                 | SF     | 60       | 6.00       | 360        |

| Bidder's Proposal for making E | ntire Improvements |
|--------------------------------|--------------------|
|--------------------------------|--------------------|

| ms  | Unit   | Quantity  | Unit Price  | Total  |
|---|--|---|---|--|
| tector Loop Replacement   | LF   | 250   | 21,30   | 5,325  |
| ading and Shaping of Turf Areas   | SY   | 1,220   | 2-  | 2,440  |
| storation, Sod  | SY   | 5,000   | 15,25   | 74,250   |
| C Sleeve, 4"  | LF   | 100   | 24,40   | 2,440  |
| rnish and Install Sign, Handicap  | EACH   | 5   | 450-  | 2,250  |
| move and Replace Fence  | LF   | 115   | 120-  | 13,800-  |
| osion Control   | LS   | 1   | 7,500   | 7,500  |
| affic Control & Protection  | LS   | 1   | 64,646  | 64,646   |
|   |  | TOT   | AL BASE BID:  | 915,000  |
| ALTERNATE 1; PARK DRAINAGE IMPROVEMENTS                                 |  |   |   |  |
| derdrain w/ Stone Envelope, 6"  | LF   | 580   | 50,90   | 29,522   |
| " Yard Drain  | EACH   | 4   | 985   | 3,940  |
| pe Culvert, Class C, Type 2 (12")                                       | LF   | 40  | 63,60   | 2,544-   |
| etal Flared End Section, 12"  | EACH   | 6   | 690-  | 4,140-   |
| ading and Shaping of Turf Areas   | SY   | 1,200   | 5,25  | 6,300-   |
| storation, Sod  | SY   | 1,200   | 15,50   | 18,600   |
|   | ТО   | TAL ADDITIVE A  | LTERNATE 1:   | 65,046.00 _  |
| ALTERNATE 2; ZURITES PARK IMPROVEMENTS                                  |  |   |   |  |
| MA Leveling Binder, MM, IL-9.5 (Special) ROAD/LOT                       | TON  | 60  | 100-  | 6,000  |
| MA Surface Course, Mix "D", N50 (Special) ROAD/LOT                      | TON  | 100   | 104   | 16,400   |
| cavation to Subgrade, 8"  | CY   | 3   | 100-  | 3 00   |
| ggregate Base Course, Type B, 8"  | TON  | 5   | 100   | 500-   |
| tuminous Materials (Prime & Tack Coat)                                  | POUND  | 930   | .01   | 9.30   |
| ass D Patching, Ty. IV (modified), 2.5"                                 | SY   | 105   | 20-   | 2,100  |
| nermoplastic Pavement Marking, 4"                                       | LF   | 700   | 6.48  | 4,536  |
| nermoplastic Pavement Marking, L&S                                      | SF   | 3.1   | 19.70   | 61.07  |
| estoration, Sod   | SY   | 280   | 20-   | 5,600-   |
| rnish and Install Sign, Handicap  | EACH   | 1   | 500-  | 500-   |
|   | ТО   | TAL ADDITIVE A  | ALTERNATE 2:  | 30,006.37  |
| ALTERNATE 3; BIRD OBSERVATION AREA IMPROVEME                            | The state of the s | 45  | <b>5</b>  | 2005   |
|   |  |   |   | 750-   |
| MA Leveling Binder, MM, IL-9.5 (Special) PATH                           |  |   |   | 1,250  |
| MA Surface Course, Mix "D", N50 (Special) PATH                          |  |   |   | 3,000-   |
| tuminous Materials (Prime & Tack Coat)                                  |  |   |   | ,90  |
| utt Joint<br>MA Leveling Binde<br>MA Surface Cours<br>ituminous Materia | er, MM, IL-9.5 (Special) PATH<br>se, Mix "D", N50 (Special) PATH<br>als (Prime & Tack Coat)  | SY er, MM, IL-9.5 (Special) PATH TON ee, Mix "D", N50 (Special) PATH TON als (Prime & Tack Coat) TO | SY   15<br>  er, MM, IL-9.5 (Special) PATH   TON   10<br>  se, Mix "D", N50 (Special) PATH   TON   15<br>  als (Prime & Tack Coat)   POUND   90<br>  TOTAL ADDITIVE / | SY         15         50 -           er, MM, IL-9.5 (Special) PATH         TON         10         I a 5 -           ie, Mix "D", N50 (Special) PATH         TON         15         200 - |

K

THE VILLAGE.

## CONTRACTOR CERTIFICATIONS

| County              | Lake          |
|---------------------|---------------|
| Local Public Agency | Lake Zurich   |
| Project Number      | 201.001007.00 |
| Route               | Various       |

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

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

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

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

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

County Lake

| SIGNATURES   | Local Public Agency  | Lake Zurich      |
|--|--|------------------|
| SISTAT STEE  |  | 201.001007.00    |
|  | Route  | Various          |
| (If an individual)                                       |  |                  |
| Signature of Bidder                                      |  |                  |
|  |  |                  |
| Business Address   |  |                  |
|  |  |                  |
| (If a partnership)                                       |  |                  |
| Firm Name _  |  |                  |
|  |  |                  |
| Signed By _  |  |                  |
| Business Address   |  |                  |
|  |  |                  |
|  |  |                  |
|  |  |                  |
|  |  |                  |
| Inset Names and Addressed of All Partners                |  |                  |
|  |  |                  |
| _  |  |                  |
|  |  |                  |
| (If a corporation)                                       |  | ^                |
| Corporate Name _   | chicagoland  | Pany Contractors |
|  | -AJ  | V.P.             |
| Signed By _  | The state of the s | President        |
| Business Address   | aas Telser   | Rd.              |
|  |  | IL 60049         |
|  |  |                  |
| President  | Kos  | · Monts          |
| President _  | KEO  | in ried is       |
| Insert Names of Officers President  Secretary  Treasurer | IV.P. Willo  | m R. Bowes       |
| 7  |  |                  |
| Treasurer _  |  |                  |
|  |  |                  |
|  |  |                  |
| Attest: Que Color and                                    |  |                  |
| Secretary  |  |                  |

## CHICAGOLAND PAVING CONTRACTORS, INC. 225 TELSER ROAD LAKE ZURICH, IL 60047 Tel: 847-550-9681 Fax: 847-550-9684 Office@chicagolandpaving.com

## Certificate of Resolution

I. Kevin Meartz, President of CHICAGOLAND PAVING CONTRACTORS, Inc., an Illinois corporation (the Corporation) hereby certifies that the following resolutions were unanimously adopted by the Shareholders and Directors of the Corporation by consent of the Shareholders and Directors dated May 26, 1988:

RESOLVED, that CHICAGOLAND PAVING CONTRACTORS, INC., an Illinois Corporation (the Corporation) authorizes William R. Bowes, to have the authority to sign and enter into a contract on behalf of CHICAGOLAND PAVING CONTRACTORS, Inc.

FURTHER RESOLVED, that any one or more of the President and any Secretary or Assistant Secretary of the Corporation are authorized, empowered and directed to execute and deliver on behalf of the Corporation, such documents and agreements as they or any of them determine to be necessary or advisable to effectuate the foregoing resolutions.

Executed in Lake Zurich, IL on May 26, 1988.



| THE | SII | VF | RΙ | INI | NG* |
|-----|-----|----|----|-----|-----|
|     |     |    |    |     |     |

| Bond No. | 2416151 |
|----------|---------|
|          |         |

## **POWER OF ATTORNEY**

Know all men by these Presents, That West Bend Mutual Insurance Company, a corporation having its principal office in the City of West Bend, Wisconsin does make, constitute and appoint:

#### LUKE F PRAXMARER

lawful Attorney(s)-in-fact, to make, execute, seal and deliver for and on its behalf as surety and as its act and deed any and all bonds, undertakings and contracts of suretyship, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed in amount the sum of: Seven Million Five Hundred Thousand Dollars (\$7,500,000)

This Power of Attorney is granted and is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of West Bend Mutual Insurance Company at a meeting duly called and held on the 21st day of December,

Appointment of Attorney-In-Fact. The president or any vice president, or any other officer of West Bend Mutual Insurance Appointment of Attorney-In-Fact. The president of any vice president, of any other officer of west bend mutaat insulate. Company may appoint by written certificate Attorneys-In-Fact to act on behalf of the company in the execution of and attesting of bonds and undertakings and other written obligatory instruments of like nature. The signature of any officer authorized hereby and the corporate seal may be affixed by facsimile to any such power of attorney or to any certificate relating therefore and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the company in the future with respect to any bond or undertaking or other writing obligatory in nature to which it is attached. Any such appointment may be revoked, for cause, or without cause, by any said officer at any time.

In witness whereof, the West Bend Mutual Insurance Company has caused these presents to be signed by its president undersigned and its corporate seal to be hereto duly attested by its secretary this 22nd day of September, 2017.

State of Wisconsin County of Washington Kevin A. Steiner

Chief Executive Officer/President

On the 22nd day of September, 2017, before me personally came Kevin A. Steiner, to me known being by duly sworn, did depose and say that he resides in the County of Washington, State of Wisconsin; that he is the President of West Bend Mutual Insurance Company, the corporation described in and which executed the above instrument; that he knows the seal of the said corporation; that the seal affixed to said instrument is such corporate seal; that is was so affixed by order of the board of directors of said corporation and that he signed his name thereto by like order.

Senior Corporate Attorney

Notary Public, Washington Co., WI My Commission is Permanent

The undersigned, duly elected to the office stated below, now the incumbent in West Bend Mutual Insurance Company, a Wisconsin corporation authorized to make this certificate, Do Hereby Certify that the foregoing attached Power of Attorney remains in full force effect and has not been revoked and that the Resolution of the Board of Directors, set forth in the Power of Attorney is now in force.

Signed and sealed at West Bend, Wisconsin this 17th day of

Heather Dunn

Vice President - Chief Financial Officer

Notice: Any questions concerning this Power of Attorney may be directed to the Bond Manager at NSI, a division of West Bend Mutual Insurance Company.



Bureau of Construction 2300 South Dirksen Parkway/Room 322 Springfield, Illinois 62764 Affidavit of Availability
For the Letting of \_\_\_\_\_\_

(Letting date)

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 deliar value is to be based upon the most recent engineer's or owners estimate, and must include work subcontracted to others. If no work is contracted, show NONE.

|   | 1                                     | 2          | 3             | 4             | Awards Pending |                    |
|---|---------------------------------------|------------|---------------|---------------|----------------|--------------------|
| Contract Number   |                                       |            |               |               |                |                    |
| Contract With   | IDOT/81E39                            | IDQT/61E43 | c/o Northlake | v/o Riverside |                |                    |
| Estimated Completion Date                                   | 11/30/2018                            | 11/15/2018 |               |               |                |                    |
| Total Contract Price  | 89,900.00                             | 224,900.00 | 219,900.00    | 739,900.00    |                | Accumulated Totals |
| Uncompleted Dollar Value If Firm is the<br>Prime Contractor | 89,900.00                             | 169,915.00 | 219,900.00    | 739,900.00    |                | 1,219,615.00       |
| Uncompleted Dollar Value if Firm is the Subcontractor       |                                       |            |               |               |                | 0.00               |
|   | · · · · · · · · · · · · · · · · · · · | •          |               |               |                | 1,219,615,00       |

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

| List below the uncompleted dollar value of work for ea<br>subcontracted to others will be listed on the reverse of thi<br>company. If no work is contracted, show NONE. | ch contract and awards per<br>s form. In a joint venture, li | nding to be completed<br>st only that portion of | with your own forces,<br>the work to be done b | . All work<br>y your | Accumulated<br>Totals |
|---|--|--|--|----------------------|-----------------------|
| Earthwork   | 42,000.00  | 54,985.00  | 124,865.00                                     | 185,684.00           | 407,534.00            |
| Portland Cement Concrete Paving   |  |  |  |                      | 0.00                  |
| HMA Plant Mix   |  | 7,500.00   | 4,350.00                                       |                      | 11,850.00             |
| HMA Paving  |  | 12,550.00  | 14,350.00                                      |                      | 26,900.00             |
| Clean & Seal Cracks/Joints  |  |  |  |                      | 0.00                  |
| Aggregate Bases & Surfaces  | 30,796.00  | 39,000.00  | 7,775.00                                       | 99,850.00            | 177,421.00            |
| Highway,R.R. and Waterway Structures  |  |  |  |                      | 0.00                  |
| Drainage  |  |  |  |                      | 0,00                  |
| Electrical  |  |  |  |                      | 0.00                  |
| Cover and Seal Coats  |  |  |  |                      | 0.00                  |
| Concrete Construction   |  |  |  |                      | 0.00                  |
| Landscaping   |  |  |  |                      | 0.00                  |
| Fencing   |  |  |  |                      | 0.00                  |
| Guardrail   |  |  |  |                      | 0.00                  |
| Painting  |  |  |  |                      | 0.00                  |
| Signing   |  |  |  |                      | 0.00                  |
| Cold Milling, Planning & Rotomilling  |  |  |  |                      | 0.00                  |
| Demolition  |  |  |  |                      | 0.00                  |
| Pavement Markings (Paint)   |  |  | _  |                      | 0.00                  |
| Other Construction (List)   |  |  |  |                      | 0.00                  |
| Allowance   |  |  |  |                      | 0.00                  |
| FABRIC  |  |  |  |                      | 0.00                  |
| Totals  | 72,796.00  | 114,035.00                                       | 151,340.00                                     | 285,534.00           | 623,705.00            |

Disclosure of this information is **REQUIRED** to accomplish the statutory purpose as outlined in the "Illinois Procurement Code". Fallure 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.

|                    |                 |             |              |               | Awards Pending |
|--------------------|-----------------|-------------|--------------|---------------|----------------|
| Subcontractor      | Galaxy          | Galaxy      | Clean Cut    | Action        |                |
| Type of Work       | sewer           | sewer       | tree removal | Fence         |                |
| Subcontract Price  | 7,800.00        | 9,710.00    | 2,600.00     | 39,830.00     |                |
| Amount Uncompleted | 7,800.00        | 9,710.00    | 2,600.00     | 39,830.00     |                |
| Subcontractor      | McGinty         | Carrera     | Gary Weiss   | CR Schmidt    |                |
| Type of Work       | Landscape       | Concrete    | landscape    | brick         |                |
| Subcontract Price  | 4,014.00        | 6,110.00    | 32,940.00    | 303,664.00    |                |
| Amount Uncompleted | 4,014.00        | 6,110.00    | 32,940.00    | 303,664.00    |                |
| Subcontractor      | No. Contractors | Schollmeyer | Galaxy       | Galaxy        |                |
| Type of Work       | bollards        | Landscape   | sewer        | sewer         |                |
| Subcontract Price  | 5,290.00        | 40,061.00   | 28,560.00    | 20,950.00     |                |
| Amount Uncompleted | 5,290.00        | 40,061.00   | 28,560.00    | 20,950.00     |                |
| Subcontractor      |                 |             | Marvel       | Carerra       |                |
| Type of Work       |                 |             | concrete     | concrete      |                |
| Subcontract Price  |                 |             | 4,460.00     | 43,123.00     |                |
| Amount Uncompleted |                 |             | 4,460.00     | 43,123.00     |                |
| Subcontractor      |                 |             |              | Clean Cut     |                |
| Type of Work       |                 |             |              | tree removal  |                |
| Subcontract Price  |                 |             |              | 4,840.00      |                |
| Amount Uncompleted |                 |             |              | 4,840.00      |                |
| Subcontractor      |                 |             |              | Schollmeyer   |                |
| Type of Work       |                 |             |              | Landscape     |                |
| Subcontract Price  |                 |             |              | 33,618.00     |                |
| Amount Uncompleted |                 |             |              | 33,618.00     |                |
| Subcontractor      |                 |             |              | Garelli Pave. |                |
| Type of Work       |                 |             |              | striping      |                |
| Subcontract Price  |                 |             |              | 8,341.00      |                |
| Amount Uncompleted |                 |             |              | 8,341.00      |                |
| Total Uncompleted  | 17,104.00       | 55,881.00   | 68,560.00    | 454,366.00    |                |

I, being duly sworn, do hereby declare 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

| this 17 day of Que, 20   | <u>9</u> .  |
|--|---|
| Notary Public  | Type or Print Name William R. Bowes, V.P.  Officer or Director  Title |
| My commission expires: 11/5/2                                    | Signed  |
| OFFICIAL SEAL.   | Address 225 Telser Road   |
| NOTARY PUBLIC - STATE OF ILLINOIS MY COMMISSION EXPIRES:11/05/22 | Lake Zurich, IL 60047   |

## Affidavit of Illinois Business Office

|   | County                   | Lake              |                      |
|---|--------------------------|-------------------|----------------------|
|   | Local Public Agency      | Lake Zurich       |                      |
|   | Project Number           | 201.001007.00     | 0                    |
|   |                          | Various           |                      |
| State of ) ss.  |                          |                   |                      |
| County of Cook )  |                          |                   |                      |
| I, William R. Rows of   | (City of Affiant)        |                   | State of Affiant     |
| being first duly sworn upon oath, states as follows:  |                          |                   |                      |
| 1. That I am the  | of chie                  | asoland l         | Paving.              |
| 2. That I have personal knowledge of the facts her  | rein stated.             |                   |                      |
| 3. That, if selected under this proposal, Chico   | eschol Pau;              | ve .              | will maintain a      |
| business office in the State of Illinois which will be I  | ocated in                | Lake              | County, Illinois.    |
| <ol> <li>That this business office will serve as the prima<br/>construction contemplated by this proposal.</li> </ol> | ry place of employment   | t for any persons | s employed in the    |
| <ol><li>That this Affidavit is given as a requirement of s<br/>Procurement Code.</li></ol>                            | state law as provided in | Section 30-22(8   | 3) of the Illinois   |
|   |                          | Sv                |                      |
|   |                          | (Signa            | ature)               |
|   | Wil                      | lian R. I         | Sowes<br>of Affiant) |
|   | ALC: NO.                 | V 3.03 ( 0.03)    | •                    |
| This instrument was acknowledged before me on   | /7 day of                | y                 | 2019                 |
|   |                          |                   |                      |
|   |                          |                   |                      |
| OFFICIAL SPAL   |                          |                   |                      |
| (SEALIDILLE CHEIDER: MAN)   |                          |                   |                      |

OFFICIAL SEAL
(SEAU)LIE CHEIDERMAN
NOTARY PUBLIC - STATE OF PUNOIS
MY COMMISSION EXPIRES 11 65/22

(Signature of Notary Public)

## ADDENDUM NO. 1 VILLAGE OF LAKE ZURICH 2019 PARKING LOT IMPROVEMENTS July 11, 2019

TO:

ALL ELIGIBLE PROSPECTIVE BIDDERS

FROM:

VILLAGE OF LAKE ZURICH

This Addendum forms a part of the Contract Documents and modifies the Bid Documents Dated July 3, 2019. Contractor shall acknowledge receipt of this Addendum by signing below and emailing a scanned copy of the Addendum signature page to <a href="mailto:copalmer@manhard.com">copalmer@manhard.com</a>. Contractor must also acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may disqualify the Bidder.

Signed:

William R. Bowes
Printed Name

Chicagoland Name of Company

This Addendum consists of seven (7) pages. This Addendum contains the minutes of the pre-bid meeting held at 10:00PM on Thursday, July 11, 2019; and revisions to the specifications package.

## CHANGES TO THE CONTRACT DOCUMENTS AND SPECIFICATIONS:

The following changes are in the revised Specifications Package:

Page 3 Notice to Bidders:

o Replace the dates referenced to the following July 17, 2019

Page 83 Project Special Provisions Item 5 AGGREGATE Base Course, Type B;

Remove depth reference from title.

 Under Method of Measurement: Delete and replace with the following "This work shall be Measured in place per TON of material placed and compacted.

o Under Basis of Payment: Replace "...in square yards..." with "...per ton..."

Page 87 Project Special Provisions Item 13 Aggregate Wedge Shoulder, Type B;

Under Materials: Delete "...IDOT gradation CA-6...". After the sentence add the following:
 "RAP will not be permitted for use on aggregate shoulders."

 Under Method of Measurement: Delete "TONS" and replace with "FOOT of material placed and compacted".

Under Basis of Payment: Delete "TONS" and replace with "FOOT".

Page 99 END OF SECTION

o Insert BD33 Edge Milling Detail - (Replace PCC pavement references with HMA)

Insert BD03 Flume Detail – Attached

End of Addendum # 1.

## Village of Lake Zurich - 2019 Parking Lot Improvements ( Quest Project #6426868)

Project Category: Paving (Parking Lot Paving), Paving (Trail Paving)

Project Name: Village of Lake Zurich - 2019 Parking Lot Improvements

County/City/State: Lake, Lake Zurich IL

Location / Site Directions: Paulus Park - 200 S. Rand Road Zurites Park - 70 N. Pleasant

Road Bird Observation Area - 444 Lions Drive

Bids Close: 17-JUL-2019 10:00:00 AM CDT

All sealed bids received by 10:00 a.m. on Wednesday, July 17, 2019 will be opened and read publicly at: Village Hall

Bids Received By: 17, 2019 will be opened and read publicly at: Village Hall Boardroom 70 E. Main St. Lake Zurich, Illinois, 60047

Boaldtoom / O E. Main St. Lake Zurich, Inniois, 0004/

Pre-Bid Meeting Information:

A mandatory pre-bid meeting will be held at Lake Zurich Community Services, 505 Telser Road, Lake Zurich, Illinois

60047 on Thursday July 11th at 10:00 a.m.

Owner Project Number: 201.001007.00

Project Description: The Village of Lake Zurich is requesting bids from qualified

firms and/or individuals to perform parking lot improvements.

The project work consists of the reconstruction and resurfacing of the Paulus Park, Zurites Park, and Bird Observation Area parking lots and walking paths. Work includes HMA pulverizing, resurfacing, patching, sealcoating, and paving; PCC curb and gutter sidewalk removal and placement; culvert replacement; storm sewer and perforated underdrain installation; and thermoplastic pavement marking. Work will also include the restoration of areas disturbed

during construction.

Owner: Village of Lake Zurich

contact: e-mail:

Soliciting Agent: City Engineer

Manhard Consulting One Overlook Point

Suite 290

Lincolnshire ,IL 60069 ph: 847-325-7496

contact: Christopher Palmer e-mail: cpalmer@manhard.com

Project Documents: Each bid must be placed in a sealed envelope and clearly

marked on the outside: 2019 Parking Lot Improvements. Sealed bids will be received by the Village of Lake Zurich, 70 E. Main St., Lake Zurich, Illinois 60047, until 10:00 a.m., Wednesday July 17, 2019. The successful bidder shall warrant and guarantee that the bid price will be firm and that there will not be an escalation at time of construction. The Village of Lake Zurich reserves the right to reject any or all proposals,

or parts thereof, and to waive any technicality, informality or irregularity in the proposals received, and to disregard all nonconforming or conditional proposals or counter-proposals and to hold the proposal for sixty (60) days from the opening date set forth above. The Village further reserves the right in its sole discretion to award the proposal to the most responsible bidder whose offer best responds in quality, fitness and capacity to the requirements of the proposed work or usage and therefore is in the best interest of the Village.

Quest eBidDocs<sup>TM</sup>:

Download delivery fee is \$30.00, file size is 32.2 Mb.

done

© 1999-2019 Quest Construction Data Network, LLC

Bond Number: 2416151



## Local Agency Proposal Bid Bond

|  |   |   | Route   | Various   |   |
|--|---|---|---|---|---|
|  |   |   | County  | Lake  |   |
|  | RETURN WITH   | BID   | Local Agency  | Lake Zurio  | :h  |
|  |   |   | Section   | N/A   |   |
|  | PAPER   | BID BOND -  |   | ****  | 11 Salar 1933 1                           |
| WE Chicagoland Paving C  | ontractors Inc  |   |   |   | as PRINCIPAL,                             |
| and West Bend Mutual Ins   | urance Company  |   |   |   | as SURETY.                                |
| are held jointly, severally and firm   | nly bound unto the above Local Agenc  | y (hereafter referred   | I to as "LA") in the penal  | sum of 5% of the  | total bid price, or for                   |
| executors, administrators, succes  | osal documents in effect on the date of<br>asors, and assigns, jointly pay to the L   | A this sum under th   | e conditions of this instru   | ument.  | serves, our news,                         |
| WHEREAS THE CONDITION through its awarding authority for   | OF THE FOREGOING OBLIGATION the construction of the work designate  | IS SUCH that, the   | said PRINCIPAL is subration.  | nitting a written pr  | oposal to the LA acting                   |
| shall within fifteen (15) days after of the required insurance coverage  | is accepted and a contract awarded to<br>award enter into a formal contract, fu<br>ge, all as provided in the "Standard Sp<br>n shall become void; otherwise it shall                       | rnish surety guarant<br>ecifications for Roa  | eeing the faithful perform<br>d and Bridge Construction   | mance of the work   | k, and furnish evidence                   |
| preceding paragraph, then the Li   | nines the PRINCIPAL has failed to ent<br>A acting through its awarding authority<br>ees, and any other expense of recover   | shall immediately b   | tract in compliance with<br>be entitled to recover the  | any requirements<br>full penal sum se                       | set forth in the<br>t out above, together |
| IN TESTIMONY WHEREOF,  | the said PRINCIPAL and the said SUF   | RETY have caused  | this instrument to be sig   | ned by their  |   |
| respective officers this 17  | day of <u>July</u>  |   | 2019  |   |   |
|  |   | Principal   |   |   |   |
| Chicagoland Paving Contractors I   |   |   | 10  |   |   |
|  | pany Name)  | 2   | (Cor  | npany Name)   |   |
| Ву:  | gnature and Title)  | . By:   | 10  | ature and Title)  |   |
| West Bend Mutual Insurance (Nam STATE OF ILLINOIS, COUNTY OF I. A LEXAND FOLLOW DE COUNTY OF LEXAND FOLLOW DE COUNTY OF LEXAND FOLLOW DE COUNTY OF LEXAND PROPERTY APPEARED DE COUNTY APPEARED DE COUNTY APPEARED DE COUNTY ACT FOR THE USES AND POLICIE DE COUNTY ACT FOR THE USE FOR THE USE AND POLICIE DE COUNTY ACT FOR THE USE AND POLICIE DE COUNT | , a No.  William R. Soure  (Insert name to me to be the same persons whose this day in person and acknowledged re   | Surety By:  Otary Public in and So of individuals signing names are subscribe espectively, that the | for said county, on behalf of PRINCIPAL & led to the foregoing instray signed and delivered lay of JV y | of Attorney-in-Fact)  XM & C & V  SURETY)  rument on behalf | of PRINCIPAL and                          |
| The Principal may submit as an electronic bid bond ID co   | allowed (box must be checked<br>in electronic bid bond, in lieu of cor<br>ide and signing below, the Princip<br>is firmly bound unto the LA under the<br>ractors, an electronic bid bond ID | npleting the above<br>al is ensuring the<br>ne conditions of the<br>code, company/B                 | D ic bid bond is allow<br>e section of the Propo<br>identified electronic b<br>e bid bond as shown      | ed)<br>osal Bid Bond Foid bond has bee<br>above. (If PRII   | en executed and<br>NCIPAL is a joint      |
|  |   |   | (Signature and Title)   |   | Date                                      |

## Village of Lake Zurich, Illinois 2019 Paulus Park Parking Lot Improvements ADA Related Improvements

| Description   | Unit         | QTY     | Ur  | nit Price |    | Total      |
|---|--------------|---------|-----|-----------|----|------------|
| Parking Lot Handicap Stalls                         |              |         |     |           |    |            |
| HMA Removal   | SY           | 111.0   | \$  |           | \$ | 305.25     |
| Pulverization and Reshaping (5" depth)              | SY           | 262.0   | \$  | 2.75      | \$ | 720.50     |
| Thermoplastic Pavement Marking, 4"                  | LF           | 610.5   | \$  | 1.57      | \$ | 958.49     |
| HMA Surface Course, Mix "D", N50 (Special) ROAD/LOT | TON          | 32.0    | \$  | 90.00     | \$ | 2,880.00   |
| HMA Binder Course, IL - 19.0 ROAD/LOT               | TON          | 53.0    | \$  | 80.00     | \$ | 4,240.00   |
| Thermoplastic Pavement Marking, L&S                 | SF           | 15.5    | \$  | 6.00      | \$ | 93.00      |
| Furnish and Install Sign, Handicap                  | EACH         | 5.0     | \$  | 450.00    | \$ | 2,250.00   |
|   | y see the    | 7 100   | 17  | Subtotal  | \$ | 11,447.24  |
| Sidewalks   |              |         |     |           |    |            |
| Portland Cement Concrete Sidewalk Removal           | SF           | 2710.0  | \$  | 1.00      | \$ | 2,710.00   |
| Portland Cement Concrete Sidewalk, 5"               | SF           | 3650.0  | \$  | 7.75      | \$ | 28,287.50  |
| Combination Curb & Gutter Removal                   | LF           | 300.0   | \$  | 5.00      | \$ | 1,500.00   |
| Combination Curb & Gutter, B-6.12                   | LF           | 300.0   | \$  | 37.75     | \$ | 11,325.00  |
| Gutter, 12-inch                                     | LF           | 105.0   | \$  | 51.50     | \$ | 5,407.50   |
| Restoration, Sod                                    | SY           | 175.0   | \$  | 15.25     | \$ | 2,668.75   |
| Detectable Warnings                                 | SF           | 100.0   | \$  | 25.75     | \$ | 2,575.00   |
|   | Military - 4 | 100     |     | Subtotal  | \$ | 54,473.75  |
| Paths   |              | - 7     |     |           |    |            |
| Butt Joint  | SY           | 28.0    | \$  | 5.00      | \$ | 140.00     |
| HMA Removal   | SY           | 2046.0  | \$  | 2.75      | \$ | 5,626.50   |
| Excavation to Subgrade                              | CY           | 540.0   | \$  | 27.00     | \$ | 14,580.00  |
| HMA Leveling Binder, MM, IL-9.5 (Special) PATH      | TON          | 60.0    | \$  | 85.00     | \$ | 5,100.00   |
| HMA Surface Course, Mix "D", N50 (Special) PATH     | TON          | 270.0   | \$  | 90.00     | \$ | 24,300.00  |
| HMA Binder Course, IL - 19.0 PATH                   | TON          | 310.0   | \$  | 80.00     | \$ | 24,800.00  |
| Aggregate Base Course, Type B                       | TON          | 960.0   | \$  | 20.00     | \$ | 19,200.00  |
| Restoration, Sod                                    | SY           | 1100.0  | \$  | 15.25     | \$ | 16,775.00  |
|   |              | e gets  |     | Subtotal  | \$ | 110,521.50 |
| Drainage Modifications                              |              |         |     |           |    |            |
| Underdrain w/ Stone Envelope, 6"                    | LF           | 580.0   | \$  | 50.90     | \$ | 29,522.00  |
| 12" Yard Drain                                      | EACH         | 4.0     | \$  | 985.00    | \$ | 3,940.00   |
| Pipe Culvert, Class C, Type 2 (12")                 | LF           | 40.0    | \$  | 63.60     | \$ | 2,544.00   |
| Metal Flared End Section, 12"                       | EACH         | 6.0     | \$  | 690.00    | \$ | 4,140.00   |
| Grading and Shaping of Turf Areas                   | SY           | 1200.0  | \$  | 5.25      | \$ | 6,300.00   |
| Restoration, Sod                                    | SY           | 1200.0  | \$  | 15.50     | \$ | 18,600.00  |
|   |              | THE WAY | T 3 | Subtota   | \$ | 65,046.00  |
| Erosion Control                                     |              |         |     |           |    |            |
| Erosion Control (% of Total Base Bid Cost)          | LS           | 0.22    | \$  | 7,500.00  | \$ | 1,650.00   |
|   | Ty.          |         |     | Subtota   | \$ | 1,650.00   |
|   |              |         |     | Total Sum | Iċ | 243,138.49 |