

# **MAINE TOWNSHIP**

Highway Department

ED BEAUVAIS Highway Commissioner

# **PROPOSAL FOR:**

# Maine Township Highway Department

# PROJECT #1: 2024 PAVING PROGRAM

June 6, 2024

By Order Of: Ed Beauvais Maine Township Highway Commissioner

1401 Redeker Road, Des Plaines, IL 60016-3413 • (847) 297-5225 (847) 297-6723(FAX)

### PROPOSAL

TO: Ed Beauvais Township Highway Commissioner Maine Township 1700 Ballard Road, Park Ridge, IL 6006

FROM:

**INSTRUCTIONS TO BIDDERS** 

### LEGAL NOTICE INVITATION FOR BID

Legal Notice is hereby given that Maine Township Road District is accepting bids for the following projects:

Project #1: 2024 Paving Program

Specifications may be downloaded by going to Maine Township website mainetown.com There will be no charge associated with obtaining electronic copies of the bid documents starting May 22<sup>th</sup>, 2024. For more information contact Ted Ward, Engineer at (847) 722-4043. Bids <u>MUST</u> be made on the forms provided. All bidders <u>MUST</u> be pre-qualified by the Illinois Department of Transportation for road construction and <u>MUST</u> meet the Illinois Department of Transportation's requirements for bonding and insurance (*documentation proving both of these items must be included with the bid or the bidder will be disqualified*) and <u>MUST</u> be in compliance with the Prevailing Wage Act. All bids must be received no later than 9:30 a.m. on June 6<sup>th</sup>, 2024 at Maine Township Town Hall, 1700 Ballard Road, Park Ridge, Illinois, 60068. Bid opening will be held at 9:30 a.m. on the same day at Maine Township Town Hall. The Highway Commissioner reserves the right to reject any and all bids and to accept any proposal in its entirety or part thereof if in the judgment of the Highway Commissioner the best interests of the Township will be promoted thereby.

All bids shall be accompanied by a bid bond, certified check or cashier's check in the amount of 10% of the bid.

By Order Of: Ed Beauvais Maine Township Highway Commissioner

Peter Gialamas Maine Township Clerk

### MAINE TOWNSHIP

### 2024 PAVING PROGRAM

### **PROPOSAL**

### **GENERAL CONDITIONS**

- 1. The bidder shall submit his proposal on the form furnished by the Township Highway Commissioner.
- 2. The proposal shall be executed properly and the bidder shall indicate in figures, a unit price for each of the separate items called or in the proposal, he shall show the products of the respective quantities and unit prices in the column provided for that purpose, and the gross sum shown in the place indicated in the proposal shall be the summation of said products. All writing shall be with ink or typewriter, except the signature of the bidder shall always be written with ink.
- 3. The Township Highway Commissioner reserves the right to reject any or all proposals, and to accept any proposal in its entirety of part thereof if in the judgement of the Township Highway Commissioner the best interests of the Township will be promoted thereby.
- 4. The successful bidder shall not be liable for any delays in manufacturing, shipping or delivery of materials caused by fire, strikes, lockouts, differences with workmen, accidents, war, insurrection, etc., or any other reason over which the bidder has no control.
- 5. If the successful bidder fails or refuses to furnish any part or all of the materials of work called for in the contract, the Township Highway Commissioner reserves the right to secure such materials or work in the open market and to charge the difference in cost to the successful bidder.

### **SPECIFICATIONS**

The successful bidder shall meet the requirements of the most current issue of the State of Illinois "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION."

### CONTROL OF MATERIALS

All materials used in the contract shall meet the requirement of the Standard Specifications.

Sampling and inspection will be conducted and whenever practicable and when so conducted suitable space and facilities, as may be required by the purchaser, shall be furnished by the supplier. The representative of the purchaser shall be permitted to sample the cars, trucks or tanks as they are loaded, while en route, or while or after delivery is made.

If any material is rejected for failure to meet the requirements of the Stand Specifications and a retest is requested, the successful bidder shall pay the cost of the demurrage, if any, resulting from delay caused by such retest.

### BOND

The successful bidder, within fifteen days from the date contract is awarded, shall deposit with the Township Highway Commissioner a bond for the full amount of the contract. This bond shall be a surety bond, acceptable to the Township Highway Commissioner and shall be conditioned upon the faithful performance of the bidder's contract.

## PROPOSAL AGREEMENTS

In accordance with the advertisement, conditions and specifications attached hereto and which are a part hereof, the undersigned proposes to furnish all labor, materials and equipment and to perform all work named and described in the proposal, for the sum of the products obtained by multiplying each of the estimated quantities tabulated in the Schedule of Prices, by the respective unit prices submitted. The undersigned agrees to deliver, stockpile and apply all materials as specified to the location or locations as directed by the Township Highway Commissioner. It is understood and agreed that the Township Highway Commissioner reserves the right;

a) To increase or decrease the quantities in the contract provided the total price for all such increases or decreases does not exceed twenty-five percent (25%) of the original contract price.

Should any changes in quantities be made which result increased of decreased quantities of work to be performed, payment shall be made at the contract unit prices for the work actually done.

No allowance will be made for any change in anticipated profits nor shall such changes be considered as waiving or invalidating any condition or provision of the contract.

b) To cancel the entire contract or any part thereof, if conditions over which the Township Highway Commissioner has no control force the halting of the work by the Township Highway Commissioner.

### PAYMENT

Every thirty days, the Township Highway Commissioner will take an approximate estimate in writing of the materials in place complete, the amount of work performed and the value thereof at the contract unit prices. A warrant on the Township Treasurer will then be prepared and signed by the Township Highway Commissioner for the payment of such materials or work.

The successful bidder agrees to replace any or all bid items which have been paid for under the contract and which have been rejected for failing to meet the specifications.

### PREVAILING WAGE

All wages paid by the Contractor and Subcontractors shall be in compliance with "An Act regulating wages of laborers, mechanics and other workmen employed in any public works by the State, County, City or any public body or any political Subdivision or by anyone under contract for public works," approved June 26, 1941, as amended, except that where a prevailing wage violates a Federal Law, order, or ruling, the rate conforming to the Federal law, order or ruling shall govern.

### SPECIAL PROVISIONS

### 1. <u>2" BITUMINOUS CONCRETE REMOVAL (VARIABLE DEPTH)</u>

<u>DESCRIPTION</u>: This work consists of removing the existing bituminous concrete to varying depths as shown on the detail or as directed by Maine Township Highway Department.

<u>GENERAL REQUIREMENTS</u>: This work under this item shall be in accordance with Section 440 of the Standard Specification, except as herein modified.

Equipment: The equipment used for the bituminous concrete removal shall be a self-propelled grinding machine capable of removing in one pass, a layer of pavement at least 6 feet in width and 0 to 4 inches in depth. The grinding machine shall be on not less than a 6-foot wheelbase and shall be capable of grinding variable depth 4 uired. It shall be required that the material be wind rolled and conveyed by a continuous conveyor to a truck for removal from the construction site. It shall also have an effective means for removing excess material from the surface and for preventing any dust from the operation escaping into the air.

The nature and condition of the equipment and the manner of performing the work shall be such that the ground surface is not torn, gouged, shoved, or otherwise injured by the grinding operations. Removing the pavement to the required depth adjacent to the structures in the pavement surface such as drain castings and utility covers shall be accomplished in a manner satisfactory to the Commissioner.

The milling of side streets at intersections, alley returns, and other confined areas may be accomplished through the use of smaller, more maneuverable machines other than specified above.

Sewer protection: Prior to the start of grinding operations and until all excess material, dust or debris is removed by a mechanical sweeper, all catch basins and open lid manholes shall be plated or have burlap placed between lid and frame to prevent any grinding debris from entering the sewer system. Any debris entering a manhole shall be immediately removed.

Debris Removal: Upon completion of the grinding operation any excess material, dust or debris remaining on the pavement shall be removed by means of a mechanical sweeper following directly behind the grinding operation.

Disposal: Grindings shall be immediately removed from the site and legally disposed of on accordance with Article 202.03 of the Standard Specifications. Stockpiling of any debris or material resulting from this work shall not be allowed.

Butt Joints: Saw cutting and removing the pavement to construct butt joints is included in this item and shall be accomplished in a manner satisfactory to the Commissioner. No separate payment will be made for saw cutting and constructing butt joints.

<u>METHOD OF MEASUREMENT:</u> Bituminous Concrete Removal (Variable Depth) will be measured in place and the area computed in square yards. The square yards measured will be paid for only once regardless of the number of passes needed to remove the material.

<u>BASIS OF PAYMENT:</u> This work will be paid for at the contract unit price per square yard for BITUMINOUS CONCRETE REMOVAL (VARIABLE DEPTH), which price shall be payment in full for completing the work specified.

### MAINE TOWNSHIP 2024 PAVING PROGRAM SCHEDULE OF PRICES

DESCRIPTION	APPROXIMATE QUANTITY	UNIT PRICE DOLLAR CENTS		TOTAL AMOUNT DOLLAR CENT	
Bituminous Surface Removal, 2" (Variable Depth)	11,870 SY				
Bituminous Concrete Surface Course, 2", N50	11,870 SY				
Bituminous Materials (Prime Coat)	1,187 GAL				
Asphalt Driveway R&R, 3"	33 SY				
Concrete Driveway R&R, 6"	12 SY				
Thermoplastic Pavement Marking, 6"	10,120 LF				
Thermoplastic Pavement Marking, 12"	590 LF				
Thermoplastic Pavement Marking, 24"	361 LF				
Thermoplastic Pavement Markings, Letters & Symbols	72 SY				
Remove & Replace Concrete Sidewalk, 5 Inch	3,055 SF				
Remove Sidewalk & Replace with 6" Pulverized Topsoil & Seed	230 SF				
Remove and Replace Concrete Curb & Gutter, Various	430 LF				
Contiguous Curb & Sidewalk Pinning, 12" #4 @ 3C-C	225 LF				
ADA Detectable Warnings	140 SF				
MISCELLANIOUS 4" BINDER PATCH	1000 SY				
Restoration, Topsoil & Seed	1 LS				
TOTAL COST	-	-	-		

NOTES:

1. Traffic control and protection shall be provided by the contractor for all work, as necessary, and any associated costs shall be incidental to the contract.

2. At locations where existing sidewalk and curb were poured monollithic the replacement of curb & sidewalk shall be separate pours.

3. The pavement adjacent to the curb removal shall be removed, full depth, a minimum distance of 12" from the existing face of curb. Removal and backfill of this pavement with concrete shall be included in the cost of the curb and gutter replacement.

4. All curb and gutter shall be continuously reinforced with two #4 rebars, epoxy coated, the costs of which shall be included in the contract price for curb & gutter replacement.

5. Method of measurement for curb/sidewalk pinning shall be by linear footage of curb.

6. Restoration behind curb or sidewalk shall be include a minimum of 6" of pulverized topsoil and IDOT Class 2A Seed.

Submitted By:	
Name:	
Title:	
Company:	
Phone:	Date:

# MAINE TOWNSHIP 2024 PAVING PROGRAM Estimate of Quantities by Location

ADA TILES (SF)	0	100	20	0	0	20	0	0	0	140
Contiguous Curb & SW Pinning (LF)	0	40	105	0	55	25	0	0	0	225
Curb & Gutter R&R (LF)	0	145	105	100	55	25	0	0	0	430
Remove Sidewalk & Replace with Top Soil (SF)	0	230	0	0	0	0	0	0	0	230
Sidewalk R&R (SF)	0	935	1290	0	630	200	0	0	0	3055
Symbols (SF)	0	0	0	0	0	0	72	0	0	72
24" Striping (LF)	13	18	0	12	14	15	80	101	108	361
12" Striping (LF)	0	0	0	0.0	0	0	370	70	150	590
6" Striping (LF)	0	440	0	0.0	0	0	0062	1320	460	10120
Concrere Driveway Repair (SY)	0	0	12	0.0	0	0	0	0	0	12
Asphalt Driveway Repair (SY)	0	0	33	0	o	0	0	0	0	33
Prime Coat (Gal)	158	490	138	106	95	200	0	0	0	1187
2" Surface (SY)	1580	4900	1380	1060	950	2000	0	0	0	11870
2" Grind (SY)	1580	4900	1380	1060	950	2000	0	0	0	11870
Location	Des Plaines	Des Plaines	Glenview	Glenview	Glenview	Des Plaines	Glenview	Des Plaines	Niles	
Street	Teela Ln (East River Rd to Dead End)	Church St. (Potter to Dee)	Valerie Ct. (William to Dead End)	Fernwood (Victor to Glenview ROW line)	Stacy (Victor to Dead End)	Noel St (Potter to Sumac)	Washington School Striping	Apollo School Striping	Mark Twain School Striping	TOTAL

Having examined the plans, specifications, instructions to bidders, form of contract, form of bond, and having thoroughly examined the site and the pertinent areas adjacent thereto, acknowledge the same to be accurate and complete insofar as pertinent details are concerned, the undersigned agrees to furnish all labor, materials, tools, equipment, and services, and whatever else is required for the construction of the enumerated items listed below, all in accordance with the plans, specifications, and contract documents prepared by SPACECO, Inc. and entitled:

### MAINE TOWNSHIP - 2024 PAVING WORK

### **DES PLAINES, IL**

In submitting this BID the undersigned declares that the only persons or parties interested in the proposal as principals are those named herein; and that the proposal is made without collusion with any other person, firm, or corporation.

The undersigned declares that he/she understands that where quantities are listed, they are approximate only, subject to increase or decrease, that in such cases he/she will accept in full payment therefor the amount of the summation of the actual quantities, as finally determined, multiplied by the contract unit prices shown on the CONTRACT BID SCHEDULE contained herein.

The undersigned further agrees that if the Owner increases or decreases the improvement or otherwise alters it by extras or deductions, including the elimination of any one or more of the items by an amount not to exceed twenty five percent (25%) of the total money value of the original contract price, he/she will perform the work as altered, increased, or decreased at the contract unit price.

The undersigned further agrees that the Owner may at any time during the progress of the work covered by this BID, order other work or materials incidental thereto and that all such work and materials as do not appear in the BID or contract as a specific item accompanied by a unit price, and which are not included under the bid price for other items in this BID, shall be performed as extra work and he/she will accept as full compensation therefore that actual cost plus fifteen (15%), the actual cost to be determined by the Engineer.

The undersigned further agrees to execute a contract for this work and present it to the Owner within FOURTEEN (14) days after the date of notice of the award of the contract to him.

The undersigned further agrees that he/she will commence work not later than TEN (10) days after the execution and approval of the contract and will diligently prosecute the work in such a manner and with such materials, equipment, and labor, and will insure its completion within the time limit specified herein, it being understood and agreed that completion within the time limit is an essential part of the contract.

The undersigned submits herewith his CONTRACT BID SCHEDULE covering the work to be performed under the contract; he/she understands that he/she must show in the schedule the unit prices for which he/she proposes to perform each item of work; that the extension must be made by him and that if not so done, his BID may be rejected as irregular. All references by the STANDARD SPECIFICATIONS to BASIS OF PAYMENT are hereby deleted. Compensation to the CONTRACTOR shall be made on the basis of the UNIT PRICES and the PAY ITEMS indicated in the CONTRACT BID SCHEDULE and such compensation shall be considered payment in full for all work. Items of work for which there are no pay items shall be considered incidental to the contract.

The Owner reserves the right to reject any or all BIDS or to waive any formality or technicality in any BID in the interest of the Owner. No Bidder may withdraw his BID for a period of thirty (30) days after the date of opening thereof.

ADDENDA: The undersigned hereby acknowledges receipt of the following addenda:

ADDENDUM NUMBER DATED

9

(If an Individual)		
Signature of Bidder		
Business Address		
Date		
(If a Co-Partnership)		
Firm Name		
Signed By		
Business Address		
Date		
(If a Corporation)		
Corporate Name		
Signed By		
Business Address		
Date		
Corporate Seal		
Insert Names of Officers		
Treasurer		
Attest:		
	Secretary	