

Brian J. Wendling

Public Works Commissioner Governmental Center 111 S. Michigan Ave., Suite 103 Saginaw, MI 48602 Phone 989-790-5258 Fax 989-790-5259

SAGINAW COUNTY PUBLIC WORKS COMMISSIONER

EASTWOOD DRAIN

NOTICE OF LETTING

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DATE: May 10, 2023 TIME: 10:00 a.m. LOCATION: Spicer Group, Inc. 230 S. Washington Avenue Saginaw, MI 48607 QUESTIONS: (989) 280-2109

The Saginaw County Public Works Commissioner will meet on the above date, time and location to receive construction bids for the Eastwood Drain. Bids will then be opened and publicly announced.

The Eastwood Drain will be let in 2 Divisions as follows, each section having the length, average depth and width as shown on plans and/or described below:

Said Drain is an existing open channel drain that is approximately 2.5 miles in length and contains a stormwater pump station containing 2 pumps and appurtenances. The open channel has a width of 4' to 10' and average depth of 6'. This Notice of Letting, the plans, specifications, and bid proposal shall be considered a part of the contract. The following items will be required, and a contract let for same:

EASTWOOD DRAIN - PUMP STATION - DIVISION I OPEN CHANNEL CONSTRUCTION

| 198 | Lin. Ft. | Open Channel Excavation - 10' Drain Bottom |
|--------------|------------|--|
| 198 | Lin. Ft. | Spoil Leveling (Both Sides) |
| <u>SITEW</u> | <u>ORK</u> | |
| 1 | Lump Sum | Site Clearing |
| 1 | Lump Sum | Temporary Dewatering and Coffer Dams |
| 1 | Lump Sum | Demolition |
| 1 | Lump Sum | Sitework and Grading |
| 50 | Sq. Yd. | Riprap Bank Protection |
| 5,400 | Sq. Ft. | Aggregate Base, 22A, 8" |
| 1 | Lump Sum | Soil Erosion and Sedimentation Control |
| 1 | Lump Sum | Cleanup and Restoration |
| 1 | Lump Sum | Seeding, Fertilizing, and Mulching |
| PUMP STATION | | |
| 2 | Each | Carry CP12 60 HP High-Volume Axial Flow Pump |
| 1 | Lump Sum | 24" Discharge Pipes and Fittings, Complete |
| 2 | Each | Precast Concrete Headwall w/out Baffle |
| 2 | Each | 24" Stainless Steel Flapgate |

Eastwood Drain – Pump Station – Division I Saginaw County Public Works Commissioner

| 2 | Each | 6' Dia. MH/CB | |
|---------------------|----------|---------------------------------------|--|
| 48 | Lin. Ft. | 48" RCP w/ Tie Plates | |
| 1 | Lump Sum | Concrete Headwall Structure, Complete | |
| 1 | Lump Sum | Fabricated Service Platform, Complete | |
| 1 | Lump Sum | Fabricated Bar Screen, Complete | |
| 8 | Each | Safety Bollard | |
| 50 | Cu. Yd. | Sub Grade Undercutting (As-Needed) | |
| ELECTRICAL | | | |
| 1 | Lump Sum | Electrical and Controls, Complete | |
| 1 | Lump Sum | Site Lighting and Cameras, Complete | |
| MISCELLANEOUS | | | |
| 1 | Lump Sum | Mobilization | |
| 15 | Days | Inspection Days (Minimum) | |
| ALTERNATE BID ITEMS | | | |

| 1 | Lump Sum | 20" Discharge Pipes and Fittings, Complete |
|---|----------|--|
| 2 | Each | 20" Stainless Steel Flapgate |

EASTWOOD DRAIN - OPEN CHANNEL - DIVISION II

OPEN CHANNEL CONSTRUCTION

| 2,780 | Lin. Ft. | Open Channel Excavation - 10' Bottom |
|---|----------|---|
| | | (Sta. 2+00 to Sta. 31+20) |
| 1,810 | Lin. Ft. | Open Channel Excavation - 8' Bottom |
| | | (Sta. 31+20 to Sta. 50+00) |
| 1,982 | Lin. Ft. | Open Channel Excavation - 6' Bottom |
| | | (Sta. 50+00 to Sta. 71+12) |
| 1,128 | Lin. Ft. | Open Channel Construction - 6' Bottom |
| | | (Sta. 71+12 to Sta. 83+20) |
| 5,126 | Lin. Ft. | Open Channel Excavation - 4' Bottom |
| | | (Sta. 83+20 to Sta. 134+46) |
| 4,920 | Lin. Ft. | Spoils Management |
| | | (Sta. 31+20 to Sta. 83+20) |
| 5,126 | Lin. Ft. | Spoil Leveling (One Side) |
| | | (Sta. 83+20 to Sta. 134+46) |
| 2,780 | Lin. Ft. | Spoil Leveling (Both Sides) |
| | | (Sta. 2+00 to Sta. 31+20) |
| 5,203 | Lin. Ft. | Road Shoulder Improvements (Both Sides of Road) |
| | | (Sta. 31+10 to Sta. 56+29) |
| | | (Sta. 71+22 to Sta. 83+20) |
| | | (Br. 3 to 1486 Ft. East of Br. 3) |
| 2,945 | Lin. Ft. | Road Shoulder Improvements (One Side of Road) |
| | | (Sta. 56+29 to Sta. 71+22) |
| | | (1486' East of Br. 3 to 275' East of Ambrose) |
| 1 | Lump Sum | Site Clearing |
| CROSSINGS | | |
| No. 1 Station 3+59 - Section 32 Farms LLC - Native Drive | | |
| 1 | Lump Sum | Remove Existing Crossing |
| No. 2 Station 14+43 - Section 32 Farms LLC - Native Drive | | |

| 40 | Lin. Ft. | 84" RCP (Installation Only) |
|-----------------|------------------|---|
| <u>No. 3 St</u> | ation 31+57 - | Section 32 Farms LLC - Native Drive |
| 140 | Lin. Ft. | 60" HP Storm (2 Barrels) |
| <u>No. 4 St</u> | ation 57+65 - | Section 32 Farms LLC - Gravel Drive |
| 60 | Lin. Ft. | 60" HP Storm |
| <u>No. 5 St</u> | ation 67+72 - | RC Heritage Land Company LLC - Gravel Drive |
| 70 | Lin. Ft. | 60" HP Storm |
| <u>No. 6 St</u> | ation 82+65 - | RC Heritage Land Company LLC - Gravel Drive |
| 70 | Lin. Ft. | 60" HP Storm |
| SCRC (| CROSS CULV | VERTS |
| Station 5 | 56+25 - Curtis | Road |
| 50 | Lin. Ft. | 24" HP Storm |
| 2 | Each | 24" Metal Flared End Section |
| BRANC | <u>CH 1</u> | |
| OPEN | CHANNEL C | <u>ONSTRUCTION</u> |
| 1,126 | Lin. Ft. | Open Channel Excavation - 3' Bottom |
| 1,126 | Lin. Ft. | Spoil Leveling (One side) |
| 1 | Lump Sum | Site Clearing |
| <u>CROSS</u> | INGS | |
| <u>No. 7 St</u> | ation 0+34 - V | V Curtis Road - Gravel Road |
| 80 | Lin. Ft. | 36" HP Storm |
| 1 | Each | 36" Metal Flared End Section |
| BRANC | <u>CH 2</u> | |
| OPEN | CHANNEL C | ONSTRUCTION |
| 3,415 | Lin. Ft. | Open Channel Excavation - 6' Bottom |
| 3,415 | Lin. Ft. | Spoil Leveling (One side) |
| 1 | Lump Sum | Site Clearing |
| <u>CROSS</u> | INGS | |
| <u>No. 7 St</u> | ation 0+46 - S | ection 32 Farms LLC - Gravel Drive |
| 50 | Lin. Ft. | 42" HP Storm |
| <u>No. 8 St</u> | | Section 32 Farms LLC - Gravel Drive |
| 60 | Lin. Ft. | 42" HP Storm |
| BRANC | <u>CH 3</u> | |
| OPEN (| <u>CHANNEL C</u> | <u>ONSTRUCTION</u> |
| 1,136 | Lin. Ft. | Channel Cleanout - 4' Bottom |
| 1,136 | Lin. Ft. | Spoil Leveling (Both sides) |
| 1 | Lump Sum | Ditch Plug |
| 1 | Lump Sum | Site Clearing |
| <u>CROSS</u> | | |
| | | V Curtis Road - Gravel Road |
| 70 | Lin. Ft. | 48" HP Storm |
| 2 | Each | 48" Metal Flared End Section |
| | | D SEDIMENT CONTROL |
| 450 | Sq. Yds. | Plain Miscellaneous Riprap |
| 400 | Lin. Ft. | Plain Riprap Spillway |
| 100 | Lin. Ft. | Plain Riprap Toe of Slope Protection |
| 20 | Each | Plain Riprap Splash Pad |

| 3 | Each | 15" Surface Outlet Tube - 35' | |
|---|------------------|---|--|
| 1,750 | Lin. Ft. | 6" Dia. Field Tile/Header Tile Relocation | |
| 100 | Lin. Ft. | 8" Header Tile Relocation | |
| 100 | Lin. Ft. | 10" Header Tile Relocation | |
| 3 | Each | 10" and 12" Tile Outlet Repair | |
| 5 | Each | 6" to 8" Tile Outlet Repair | |
| 5 | Each | 4" & Smaller Tile Outlet Repair | |
| 120 | Lin. Ft. | 24" HP Storm Maint. Lane Culvert | |
| 1 | Each | Precast Concrete Headwall w/out Baffle | |
| | | (30" Equivalent Headwall to Accommodate Flapgate) | |
| 1 | Each | 24" Flap Gate (Fontaine Series 60 - Flatback) | |
| 1 | Each | 24" Flap Gate / Connect to HP Storm | |
| | | (Agri Drain - Spigotback) | |
| 1 | Lump Sum | Seeding, Fertilizing, and Mulching | |
| 1 | Lump Sum | Cleanup and Restoration | |
| MISCE | ELLANEOUS | ITEMS | |
| 1 | Lump Sum | Traffic Control | |
| <u>ALTEI</u> | RNATE BID I | <u>rems</u> | |
| <u>No. 3 S</u> | tation 31+57 - 3 | Section 32 Farms LLC - Native Drive | |
| 64 | Lin. Ft. | 103" Rise x 71" Span CMPA (3"x1", 12 Ga.) | |
| <u>No. 4 S</u> | tation 57+65 - 3 | Section 32 Farms LLC - Gravel Drive | |
| 60 | Lin. Ft. | 60" CMP (3"x1", 12 Ga.) | |
| <u>No. 5 S</u> | tation 67+72 -] | RC Heritage Land Company LLC - Gravel Drive | |
| 68 | Lin. Ft. | 60" CMP (3"x1", 12 Ga.) | |
| <u>No. 6 S</u> | tation 82+65 - 1 | RC Heritage Land Company LLC - Gravel Drive | |
| 68 | Lin. Ft. | 60" CMP (3"x1", 12 Ga.) | |
| No. 7 Station 0+46 - Section 32 Farms LLC - Gravel Drive | | | |
| 48 | Lin. Ft. | 42" CMP (2-2/3"x1/2", 14 Ga.) | |
| No. 8 Station 24+41 - Section 32 Farms LLC - Gravel Drive | | | |
| 52 | Lin. Ft. | 42" CMP (2-2/3"x1/2", 14 Ga.) | |

This Notice of Letting, the plans, specifications and bid proposal shall be considered a part of the Contract. The Contract will be let in accordance with the Contract Documents now on file at the Saginaw County Public Works Commissioner's Office and available to interested parties. Bidding Documents, including plans and specifications, may be examined, beginning April 13, 2023 at the following:

Online at http://www.saginawcounty.com/PublicWorks/Current-Projects.aspx

Hard copies of Bidding Documents may be obtained upon payment of a \$100.00 – per Division *non-refundable* fee, beginning on April 13, 2023. An additional *non-refundable* charge of \$10.00 will be required for mailing out Bidding Documents. To order hard copies, please contact Ms. Angie McCullen at Spicer Group at (989) 921-5538.

A security deposit drawn payable to the **Eastwood Drain Drainage District** in the form of a cashier's check, money order, certified check or bidders bond shall be submitted with any bids. No cash will be permitted. The security deposits of all unsuccessful bidders shall be returned after the Contract is awarded.

A mandatory pre-bid conference will be held at 9:00 a.m. on the 19th day of April, 2023, at the office of Spicer Group, Inc., 230 S. Washington Avenue, Saginaw, Michigan 48607. It is a requirement that any prospective General Contractor bidding attend this meeting. Representatives of the Drainage District and Spicer Group, Inc. will be present to discuss the project. Attendance is required for sealed bids to be accepted. Spicer Group, Inc. will transmit to all prospective bidders of record an Addendum as Spicer Group, Inc. considers necessary in response to questions arising at the conference. Oral statements may not be relied upon and will not be legally effective.

The Contract will be awarded to the lowest responsive and responsible bidder for each Division giving adequate security for the performance of the work and meeting all conditions represented in the Instructions to Bidders. The Contract completion date and the terms of payment will be announced at the time and place of letting. If no satisfactory bids are received, we reserve the right to reject any and all bids and to adjourn to a time and location as we shall announce.

Dated: April 13, 2023

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Brian J. Wendling Saginaw County Public Works Commissioner