

SECTION 00 11 13 – ADVERTISEMENT FOR BIDS

The West Michigan Shoreline Regional Development Commission (WMSRDC), the Owner, is requesting competitive bids for the following project:

1. NAME OF PROJECT

Carpenter Brothers Green Infrastructure Project Phase 2

2. LOCATION OF PROJECT

793 W. Western Avenue  
Muskegon, MI 49440

Section 30 T10N, R16W

3. SCOPE OF PROJECT

The Carpenter Brothers' site is a former industrial property with the address of 793 West Western Avenue, Muskegon, Michigan. The project is a "facility" as defined by Part 201 (Act 451, PA 1994). The foundry/warehouse building was destroyed by a fire in 1998, and other than remaining debris and building remnants, the property is now vacant. The property is 3.7 acres in size and is presently owned by Muskegon County. It is sited within 1,000 feet of Muskegon Lake.

The objective of the Green Infrastructure project is to reduce the volume of untreated stormwater runoff discharged to Muskegon Lake, and to the extent practicable, restore natural features indicative of Beidler Creek, which historically traversed this property and was enclosed as a city trunk sewer.

The scope of the Green Infrastructure project is to construct a stormwater treatment system utilizing a native plant biofiltration basin at the south end of the site. Phase 1 of the project was completed in 2017 and included a linear rain garden to filter stormwater runoff from the site. Phase 2 of the project will treat the first flush of stormwater from the upstream storm sewer system which will be diverted to a lined biofilter. Phase 2 of the project consists of the following:

- Removal of concrete pavement in the vicinity of the proposed biofilter.
- Construction of a stormwater diversion structure.
- Construction of an underground stormwater pretreatment vault.
- Jack and bore storm sewer beneath railroad.
- Construction of an outlet control structure.
- Earth excavation and embankment fill.
- Haul offsite and dispose of debris encountered during excavation in a Type II landfill.
- Placement of a PVC liner.
- Import and placement of sand.
- Import and placement of compost
- Planting of the biofilter with plugs and shrubs
- Filling, grading and/or berming of excess excavated material onsite.
- All necessary soil erosion and sedimentation controls.
- Cleanup and restoration of all disturbed areas.

4. SCHEDULE

Event	Date	Time
Mandatory Pre-Bid Meeting	December 5, 2018	10:00 am
Bids Due	December 14, 2018	1:00 pm
Award Contract by	To be Determined	--
Notice to Proceed by	April 1, 2019	--
Project Substantial Completion	June 28, 2019	--
Project Final Completion	July 26, 2019	--

5. FINANCING

The Project will be financed with Federal grant funds through a Great Lakes Restoration Initiative grant administered by the United States Environmental Protection Agency (EPA), Region 5.

6. ON-SITE LABOR

Owner requires that all on-site construction labor be paid prevailing wages.

7. EXAMINATION OF DOCUMENTS

Bidding Documents may be examined at the following location after Wednesday, November 28, 2018, 3 p.m. local time.

Builder's Exchanges: Grand Rapids, MI.

8. OBTAIN BIDDING DOCUMENTS

The project has been designed by Golder Associates, Inc. (Golder) and Fishbeck, Thompson, Carr & Huber, Inc. (FTCH). Bidding Documents are being issued from FTCH's Grand Rapids office. Bidders should direct questions and correspondence to that office:

FTCH, 1515 Arboretum Drive, SE, Grand Rapids, Michigan 49546 • Ph (616) 575-3824  
Attention: Mr. Nate Torrey, Project Engineer

Bidding Documents may be obtained (ordered) online, go to [www.ftch.com](http://www.ftch.com), click on "Bid Sets/Bidders Lists." Obtaining Bidding Documents from any source not identified herein may result in failure to receive addenda, corrections, or other revisions that may be issued.

9. RECEIPT OF BIDS

**WMSRDC will receive four (4) copies of sealed Bids for construction of the Carpenter Brothers Green Infrastructure Project Phase 2 at the WMSRDC offices located at 316 Morris Avenue, Suite 340, Muskegon, Michigan 49440, Attention: Erin Kuhn, Executive Director, until Friday, December 14, 2018, at 1:00 pm, local time. No Bids will be received after that time. Bids will be publicly opened and read aloud at that time and place.**

10. SECURITY

Bid security made payable to Owner in an amount of 5% of Bidder's maximum Bid price and in the form of a certified check, bank money order, or a Bid bond must be submitted with each Bid.

11. WITHDRAWAL OF BIDS

Bids may not be withdrawn for a period of 60 days after the actual date of opening thereof. This time period may be extended by mutual agreement of the Owner and any Bidder or Bidders.

12. RIGHT TO REJECT BIDS

The Owner reserves the right to waive any irregularities and to reject any and all Bids.

13. PREBID CONFERENCE

**A mandatory prebid conference will be held on Wednesday, December 5, 2018, 10:00 am, local time at the WMSRDC offices located at 316 Morris Avenue, Suite 340, Muskegon, Michigan 49440. Prospective Bidders are required to attend and participate in the conference.**

END OF SECTION 00 11 13