

## SECTION 01010 – SUMMARY OF WORK

### PART 1 – GENERAL

#### 1.1 LOCATION OF THE PROJECT

- A. The project work is located at Wildwood Cultural Center, 7645 Little Mountain Road in Mentor, Ohio.

#### 1.2 PROJECT DESCRIPTION

- A. The project will consist of two contracts with Contract A being construction of the permeable pavers and bioretention cell and Contract B being an asphalt overlay of the existing parking lot. The permeable pavers and bioretention portion of the project is funded under the Ohio Environmental Protection Agency (Ohio EPA) Surface Water Improvement Fund (SWIF) grant program. This contract will include coordination with the City of Mentor and Chagrin River Watershed Partners, Inc. (CRWP).

##### 1. **CONTRACT A**

Complete construction for the following project activities:

###### **a. Install permeable pavers as designed.**

- i. Install approximately 4,800 square feet of permeable pavers as designed.

###### **b. Construct bioretention cell as designed.**

- i. Coordinate with the City of Mentor and CRWP prior to excavation.
- ii. Install a 1,081 square foot bioretention cell according to design.
- iii. Communicate with CRWP regarding the construction schedule and any significant changes to the schedule with a two week lead time.

##### 2. **CONTRACT B**

###### **a. Resurface parking lot as designed.**

- i. Provide full depth asphalt repair and pavement planing as directed.
- ii. Resurface remainder of parking lot. The proposed pavement overlay shall blend into existing pavement not in the overlay area.
- iii. Ensure final interface between pavers and asphalt does not hinder flow of water to permeable pavers. Asphalt overlay of parking lot shall be flush with permeable pavers and concrete restraining curb.

- B. Completion and Work Dates – **Installation of permeable pavers and 6” PVC drainage for permeable pavers under Contract A shall be completed before work under Contract B may begin.** All work shall be completed by June 17, 2016.

- C. Prevailing Wage – Prevailing wage requirements shall apply to all work performed under Contracts A & B.

- D. Materials Testing – All aggregate base and all concrete provided by the awarded Contractor shall have quality control testing per Specification 01038.

### 1.3 SPECIFICATIONS

- A. In general, these Specifications describe the work to be performed by the various trades, other than work specifically excluded. It shall be the responsibility of Contractors and Subcontractors to perform all work incidental to their trade, whether or not specific mention is made of each item, unless such incidentals are included under another Item.
- B. It is advised that all Contractors and Subcontractors familiarize themselves with the contents of the complete Specifications, particularly for the trades preceding, following, related or adjacent to their work.

### 1.4 OPINION OF PROBABLE CONSTRUCTION COST

- A. Contract A - \$109,800.00; Contract A, Alternate 1 - \$6,100.00; Contract B - \$77,650.00

### 1.5 DRAWING SCHEDULE

- A. Details of the work to be done under this contract are shown in the drawings in Section 9.

END OF SECTION 01010 (10/5/15)