February 28, 2017

All Prospective General Contractors and Disadvantage Business Enterprise Subcontractors

RE: SUBCONTRACTOR INFORMATION AND OUTREACH SESSION ON THE LICK RUN VALLEY CONVEYANCE SYSTEM (VCS) PROJECT

Dear Prospective Bidders:

The Metropolitan Sewer District of Greater Cincinnati (MSD) plans to solicit construction bids in March 2017 with a bid award in May 2017 for the Lick Run Valley Conveyance System (VCS) project in South Fairmount (known publicly as the Lick Run Greenway).

All interested contractors are invited to attend an informational outreach session to learn more about the above project.

Meeting Location and Time

- **Project Overview**
  - When: 10 a.m. – Noon, Wednesday, Mar. 15, 2017
  - Where: MSD’s Wastewater Engineering and Educational Center
    1035 Woodrow Street, Cincinnati, OH 45204, Rooms 209/210

Meeting Agenda

This meeting will include an overview of the project and its key features, a brief review of the construction schedule in order to comply with Consent Decree milestone requirements, and possible introductions to prospective bidding General Contractors.

Contracting Approach

Strand Associates is the Design Engineer and MWH-Stantec is the MSD Construction Manager for the Lick Run VCS project. The VCS will be bid and constructed as a single project. The current opinion of probable construction cost is approximately $105 M. The project schedule is planned as follows:

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bid Advertisement</td>
<td>March 3, 2017</td>
</tr>
<tr>
<td>Bid Opening</td>
<td>April 28, 2017</td>
</tr>
<tr>
<td>Notice to Proceed</td>
<td>June 9, 2017</td>
</tr>
<tr>
<td>Consent Decree Substantial Completion</td>
<td>December 30, 2018</td>
</tr>
<tr>
<td>Construction Substantial Completion</td>
<td>October 15, 2019</td>
</tr>
<tr>
<td>Establishment Period Year One</td>
<td>October 15, 2020</td>
</tr>
<tr>
<td>Establishment Period Year Two</td>
<td>October 15, 2021</td>
</tr>
<tr>
<td>Final Completion</td>
<td>November 15, 2021</td>
</tr>
</tbody>
</table>

Project Groundwork is a program of the Metropolitan Sewer District of Greater Cincinnati

1600 Gest Street · Cincinnati, Ohio 45204 · 513.557.3594 · www.projectgroundwork.org · www.msdgc.org
The VCS project will have U.S. EPA Water Pollution Control Loan Funds (WPCLF) and will be subject to the U.S. EPA’s Disadvantaged Business Enterprises (DBE) Utilization Program. The anticipated DBE contracting goals for the VCS project will be discussed at this meeting. Additionally, due to the funding source, contractors shall be required to adhere to the American Iron and Steel (AIS) act.

**Project Background**

The Lick Run VCS project is one of 12 sewer separation projects within the Lick Run watershed that are part of the combined sewer overflow (CSO) reduction strategy for CSO 005 into the Mill Creek. This project will comply with the City of Cincinnati’s and Hamilton County’s Consent Decree Phase 1 Wet Weather Improvement Plan (WWIP) requirements to reduce overflow volume that annually discharges from combined sewers within the Lower Mill Creek Valley. The Lick Run VCS is part of the Lower Mill Creek Partial Remedy (LMCPR). The LMCPR includes a variety of projects and strategies that are designed to meet the regulatory requirements for annual CSO volume reduction by the end of 2018. As one of MSD’s largest basins, CSO 005 is a major focus of Phase 1 of the WWIP.

The VCS will be an urban waterway in the heart of the South Fairmount neighborhood that will convey storm water and natural drainage to Mill Creek. The major features of the project consist of: a flood channel; hybrid urban waterway and box conduit; forebay; utility relocations; vehicular bridges at Harrison Avenue, Grand Avenue, Kebler Street, Van Hart Street, and Quebec Road; one pedestrian bridge; retaining walls; street level lighting and pedestrian scale lighting; traffic signals at nine intersections; roadway restoration/re-alignment/reconstruction; and urban public space elements.

The design consists of approximately 5,600 linear feet of urban waterway and 8,000 linear feet of box conduit located within a narrow stretch of urban corridor one and one-half miles in length between Queen City and Westwood Avenue from the Mill Creek to the Queen City Bypass.

The urban waterway will include an aboveground, engineered channel that will mimic a natural channel and will be interspersed with water quality features such as rain gardens and a retention pond.

For additional information about the project, please visit the Lick Run Project website and click on Lick Run Greenway under Quick Links.

**RSVP and Additional Information**

If you plan to attend this meeting, please RSVP by Noon on Wednesday, March 08, 2017 to Teresa Brandenburg at Teresa.Brandenburg@cincinnati-oh.gov. Due to space constraints, we request that an individual company limit the number of attendees to no more than three (3) individuals.

We hope you can attend to learn more about this project and its unique construction components.

Sincerely,

Patrick Arnette, P.E.
Deputy Director of Engineering
Metropolitan Sewer District
of Greater Cincinnati

c: MSD Document Control