



City of Duluth

DEPARTMENT OF PUBLIC WORKS/UTILITIES
Engineering Division
211 City Hall • Duluth MN 55802
(218) 730-5200 Fax: (218) 730-5907

Date: May 21, 2013

City of Duluth Bid # 13-0335

Job Description: 2012 Flood Repairs – Hawthorne Rd., Vermilion Rd., St. Marie St.
and Bridge No. L8517

City Project No. 1172

Addendum #4

NOTICE TO ALL BIDDERS:

The addendum is issued to modify, explain or correct the original drawings specification and/or previous addendums and hereby made part of the Contract Documents. Please attach this Addendum to the specifications in your possession and note receipt of this Addendum on the Request for Bid.

Bid Form:

N/A

Specifications:

ADD SP-92 (2451) STRUCTURE EXCAVATION AND BACKFILLS

The provisions of MnDOT 2451 are modified in accordance with the following:

SP-92.1 MnDOT 2451.3B2 shall be deleted and replaced with the following:

Classification of excavation type shall be in accordance with the following designations:

R --- Ledge rock or boulders each having a volume of 1 cubic yard or more.

SP-92.2 MnDOT 2451.3B4b shall be deleted and replaced with the following:

Rock Excavation

Class R materials encountered in the excavation shall not be removed before necessary measurements or other data have been obtained for quantity determination purposes by the Engineer. The Contractor shall coordinate with the Engineer and provide 48 hour notice prior to and following Class R excavation activities for mobilization of City survey crews to provide pre-excavation and post-excavation survey therefor.

Class R excavation shall be accomplished using mechanical methods. Rock blasting shall not be permitted. The Contractor shall make every effort and employ suitable mechanical methods to remove Class R materials on the Project. Mechanical methods shall be understood to include but not be limited to mechanical breakage, ripping, splitting, chipping, drilling and breaking, expanding foams, or other non-explosive (non-blasting) methods utilizing standard and specialty construction equipment as necessary to complete the excavation as specified.

Plan sheets:

N/A.

All other items remain the same.

Sincerely,

A handwritten signature in black ink, appearing to read "Patrick T. Mlakar". The signature is written in a cursive style with a large initial "P" and "M".

Patrick Mlakar
Project Manager