

ADDENDUM NO. 2

DATE: June 21, 2011

PROJECT: STEAM LINE EXTENSION TO ST. LUKE'S HOSPITAL
CITY OF DULUTH – BID #11-11DS

ENGINEERS: FOSTER, JACOBS & JOHNSON, INC.
345 CANAL PARK DRIVE, SUITE 200
DULUTH, MINNESOTA 55802
PHONE (218) 722-3060
FAX (218) 722-1931

This Addendum is issued to modify, interpret or supplement the Bidding Documents and is hereby made a part of the Bidding Documents. Please attach this Addendum to the Project Manual in your possession and insert the number of this Addendum in the blank space provided in the Bid Form.

DRAWINGS:

A. Drawing M-1:

1. Contractor will be asked to do preliminary excavation at the intersection prior to major excavation and line installation – in order to confirm the depth of the existing 4” steam line in 10th Avenue East and the top of the storm sewer. This information will relate to manhole sleeve locations – which will need to be confirmed prior to submitting shop drawings for the new structure. Contractor shall sawcut the existing pavement at the required location and provide a temporary restoration of Class 5 and bituminous.
2. See attached drawing S1 dated 6/20/2011 for design of the reinforced manhole cover.

B. Drawing M-2:

1. Clarification – the Insul-Tek submittal drawing issued for information with Addendum #1 shows the expansion joint in the 8” line east of the manhole being installed adjacent to the anchor at the manhole. The joint will be installed as indicated on the mechanical drawings, at the opposite end of the run, under the sidewalk, where the anchor is located next to the 8” x 5” tee.
2. Refer to the attached Insul-Tek drawing showing proposed field weld-joint locations for the pre-fabricated underground steam piping. This drawing has been revised to locate the expansion joint at the east end of the run, as noted above.

ATTACHMENTS:

Planholder List (as of June 21, 2011)

Krech-Ojard Drawing S1 for reinforced manhole cover, dated 6/20/2011

Insul-Tek drawing showing proposed field weld-joint locations

End of Addendum No. 2

PLANHOLDER LIST

June 21, 2011

**DULUTH STEAM – ST. LUKE’S EXTENSION
CITY OF DULUTH – BID #11-11DS**

OWNER: Duluth Steam Co-Op

ENGINEER: Foster, Jacobs & Johnson, Inc.
345 Canal Park Drive, Suite 200
Duluth, MN 55802
(218) 722-3060

BID DATE: June 23, 2011

CONTRACTORS

A.W. Kuettel & Sons
1225 Port Terminal Road
Duluth, MN 55802
(218) 722-3901
(218) 722-6113 FAX

Stack Brothers
2425 East 24th Street
Superior, WI 54880
(715) 398-2964
(715) 398-2967 FAX

Jamar Company
4701 Mike Colalillo Drive
Duluth, MN 55807
(218) 628-1027
(218) 628-1174 FAX

A.G. O’Brien Plumbing & Heating
4907 Lightning Drive
Hermantown, MN 55811
(218) 729-9662
(218) 729-9774 FAX