

MONROE COUNTY, NEW YORK
ADDENDUM NO. 1 TO THE
SPECIFICATIONS AND RELATED DOCUMENTS
FOR
IRONDEQUOIT BAY PUMP STATION
GATE NO. 10 MODIFICATIONS AND PIPING IMPROVEMENTS
CONTRACT NO. 1: GENERAL CONSTRUCTION
CONTRACT NO. 2: ELECTRICAL CONSTRUCTION

PREPARED BY

MALCOLM PIRNIE, INC., THE WATER DIVISION OF ARCADIS
300 STATE STREET, SUITE 501
ROCHESTER, NEW YORK 14614

DATE: JULY 20, 2012



TO ALL BIDDERS:

The following constitutes ADDENDUM NO. 1 of the Contract Documents. Each Bidder shall acknowledge receipt of this Addendum on Page P-5 of the Proposal.

Pages ADD 1-1 through ADD 1-4.

IN THE CONTRACT SPECIFICATIONS:

A. Proposal

1. Page P-1:

Delete: “FOR: Irondequoit Bay Pump Station
Gate No. 10 Modifications
And Piping Modifications”; and

Insert: “FOR: Irondequoit Bay Pump Station
Gate No. 10 Modifications
And Piping Improvements.”

2. Page P-1, fourth milestone from the top:

Delete: “Milestone: Work Associated With Pump P-5 in IBPS No. of Days: 60 ”;
and

Insert: “Milestone: Work Associated With Pump P-9 in IBPS No. of Days: 60 .”

3. Page P-2, under “Milestone: 24-Inch Surge Relief Piping in Valve Chamber.”

Delete: “Beyond Shutdown A Duration of 5 Days”; and

Insert: “Beyond Shutdown B Duration of 5 Days.”

B. Special Conditions

1. Page SC-2, Item B. Modifications to the General Conditions, Paragraph 6.a, in the first, after “...45 days...”:

Insert: “...before the startup of equipment...”.

IN THE CONTRACT DRAWINGS:

A. Contract Drawing G-003:

1. Section 1/G-003, from the Isolation Structure:

Delete: “El. 247.08”; and Insert: “El. 254.00.”

B. Contract Drawing G-005:

1. Add the following:

Notes:

1. Existing pipe exterior coating consists of coal-tar enamel and bonded asbestos felt wrap. Remove and dispose as required to perform the work. See specification Section 02 82 33 for asbestos abatement requirements.”

C. Contract Drawing G-102:

1. Section 1/G-101, from the Isolation Structure:

Delete: “EL. 247.08”; and Insert: “EL. 254.00.”

2. Section 1/G-101, from the centerline elevation callout of the 8” Dia. DIP Sluice Gate No. 10 Relief Pipe:

Delete: “EL. 248.58”; and Insert: “EL. 255.92.”

3. Section 1/G-101, from the enlarged section:

Delete: “8” SLUICE GATE NO. 10 RELIEF PIPE (FL X FL);” and

Insert: “8” SLUICE GATE NO. 10 RELIEF PIPE (FL X PE).”

D. Contract Drawing G-103:

1. Detail 2/G-103, Sealed Pipe Penetration Detail:

Delete (three places): “(TYP. OF 8)””; and Insert (three places): “(TYP. OF 4).”

2. Detail 3/G-103, Typical Wall/Floor Penetration Detail:

Add the following:

Notes:

1. Seal openings in exterior walls with non-shrink grout after installation of mechanical seals.”

3. Detail 5/G-103, Typical Adjustable Pipe/Valve Saddle Support Detail:

Add the following note:

“3. Base plate shall be Type 316 stainless steel.”

E. Contract Drawing G-104:

1. Detail 1/G-104, Harnessed Flanged Coupling Adapter Detail, Harnessing Ear and Tie Rod Schedule:

Add the following:

Pipe Size	Press. Test (psi)	No. of Rods	'A'	'B'	'C'	'D'	'T'
8"	≤ 100	2	7 1/2"	2 1/2"	1 1/4"	5/8"	1"

2. Detail 2/G-104, Flushing Connection Detail:

Delete: "2" φ SCH 40 316 SS NIPPLE WITH FEMALE CONNECTION;" and

Insert: "2" φ 316 SS FEMALE CAM AND GROOVE COUPLING."

F. Contract Drawing E-101:

1. Section 1/E-101, Typical Ductbank Section:

Delete: All reinforcing steel.

++ END OF ADDENDUM ++