

ADDENDUM NO.1
to the
CONTRACT DOCUMENTS
for
Barclay/4th/Chase MIS Replacement
MMSD CONTRACT NO. C07008C01

December 5, 2007

To All Planholders:

The following changes, additions, and/or deletions are hereby made a part of the Contract Documents for MMSD Barclay/4th/Chase MIS Replacement MMSD CONTRACT NO. C07008C01 dated November 2007, as fully and completely as if the same were fully set forth therein:

I. CHECKLIST FOR BIDDERS

Add checklist appended hereto as Attachment A.

II. BIDDING REQUIREMENTS

A. BID

Delete the Bid in its entirety and replace with the pages appended hereto as Attachment B.

B. SPECIAL ATTACHMENTS

SPECIAL ATTACHMENT NO. 3, delete the page with text "The State Prevailing Wage Rate Determination has been requested and will be added by Addendum" and replace with the pages appended hereto as Attachment C.

III. CONDITIONS OF THE CONTRACT

SUPPLEMENTARY CONDITIONS,

Page 2, after ARTICLE 17, AWARD OF CONTRACT AND NOTICE TO PROCEED, add the following:

"ARTICLE 20, SMALL, WOMEN'S AND MINORITY BUSINESS ENTERPRISE REQUIREMENTS

Delete the title of the Article and replace with the following:

ARTICLE 20, SMALL, WOMEN'S AND MINORITY BUSINESS ENTERPRISE AND APPRENTICESHIP REQUIREMENTS

After the last paragraph in the article add the following new paragraph:

New Apprenticeship requirements. It is the policy of the Owner that contractors and all subcontractors at any tier will use apprentices to the maximum extent permitted by Wisconsin Law. Bidders shall submit the required information on the bid form and will identify apprentices on their timesheet records.”

IV. SPECIFICATIONS

A. SECTION 01014 PROTECTION OF THE ENVIRONMENT

Page 6, Part M. PAYMENT, after the Article ALLOWANCE FOR PERMITS, add the following new article:

“ALLOWANCE FOR DISPOSAL OF PCB CONTAMINATED WASTE

Payment for disposal of sediment removed from sewers shall be made based on the actual cost invoiced the Contractor for transport and disposal, without mark-up. An allowance has been included in the bid.”

B. SECTION 01311 SCHEDULE AND SEQUENCE OF OPERATION

Replace the Section in its entirety with the Section appended hereto as Attachment D.

C. SECTION 02201 EARTHWORK

1. Part C. WORKMANSHIP, Page 8, Utility Relocation Schedule, replace the Schedule with the one appended hereto as Attachment E.
2. Part D. PAYMENT
 - a. Page 14, Article CITY OF MILWAUKEE UNDERGROUND CONDUIT RELOCATION, replace the Article with the following:

“CITY OF MILWAUKEE UNDERGROUND CONDUIT AND COMMUNICATION LINES RELOCATIONS

Payment for relocation of underground conduit and communication lines by City of Milwaukee forces shall be made based on the cost invoiced by the City to the Contractor plus 15 percent. An allowance based on the City’s estimated cost plus 15 percent is included in the Bid. The Contractor will be paid only for the total amount invoiced by the City plus 15 percent. Appropriate adjustments will be made in accordance with the provisions of Article ‘PAYMENT FOR MODIFICATIONS’ of the GENERAL CONDITIONS.
 - b. Page 14, Article TREE REPLACEMENT, 5TH line, delete the word “provisions”
 - c. Page 15, Article MCI COMMUNICATION LINE RELOCATIONS, replace all references to “MCI” with “MCI/VERIZON”.
 - d. Page 15, Article AMERITECH-WISCONSIN COMMUNICATION LINE RELOCATIONS, replace all references to “AMERITECH-WISCONSIN” with “ATT”.

- e. Page 15, following the Article ATT Communication Line Relocations, add the Article:

“TIME WARNER CABLE COMMUNICATION LINE RELOCATIONS

Payment for the relocation of communication lines by Time Warner Cable or its agents shall be made based on the cost invoiced by Time Warner Cable to the Contractor plus 15 percent. An allowance based on the MCI estimated cost plus 15 percent is included in the Bid. The Contractor will be paid only for the total amount invoiced by Time Warner Cable plus 15 percent. Appropriate adjustments will be made in accordance with the provisions of Article “PAYMENT FOR MODIFICATIONS” and the GENERAL CONDITIONS.”

- f. Page 15, Article WATER MAIN RELOCATIONS, replace the Article with the following:

“WATER RELOCATIONS

No separate payment will be made for temporary and permanent relocation or protection or support of City of Milwaukee water mains. The cost of this work shall be included in the appropriate lump sum amounts or unit prices stated in the Bid for Section 02553, MANHOLES AND MISCELLANEOUS CONCRETE STRUCTURES.”

- g. Page 15, Article STORM SEWER RELOCATION, replace the Article with the following:

“SEWER RELOCATION

No separate payment will be made for temporary or permanent relocation of or protection or support of sewers. The cost of this work shall be included in the appropriate lump sum amounts or unit prices stated in the Bid for Section 02553, MANHOLES AND MISCELLANEOUS CONCRETE STRUCTURES or Section 15005, GRAVITY SEWERS.”

D. SECTION 02221 TRENCH EXCAVATION AND BACKFILL

- Part A. SCOPE page 3, Article BACKFILL. Replace the last sentence with the following:

“If ordered, payment will be made in accordance with Article Payment for Modifications in the General Conditions.”

E. SECTION 02530 CONTROL OF WATER

- a. Part C. WORKMANSHIP.

page 10, Article DIVERSION OF SEWERAGE FLOW TO THE INLINE STORAGE SYSTEM, replace the Article with the following:

“DIVERSION OF SEWAGE FLOW TO THE INLINE STORAGE SYSTEM

With the permission of the Engineer and United Water Services, the Contractor may divert sewage flow to the ISS. Diversion of sewerage flow can be accomplished by the placement of temporary plugs or bulkheads within interceptors or adjacent Intercepting Structures by the contractor or movement of gates and diversions by United Water. The determination of the appropriate diversion strategy shall be responsibility of the Contractor

b. Part D. PAYMENT

Page 10, replace the first sentence with the following:

“Payment for control of water will be considered incidental to the associated work except as specified herein for treatment and disposal of water designated as groundwater containing contaminants, treatment facilities, for providing and maintaining temporary water supplies and for providing permanent water supplies to residences and businesses. Payment for control of sewage for sewer rehabilitation is in accordance with Section 02955, Cured-In-Place Sewer Lining.”

F. SECTION 02955 CURED-IN-PLACE SEWER LINING

Part D. PAYMENT

Page 25, Article CURED-IN-PLACE LINER. Replace the second paragraph with the following:

“The unit price payment for the cured-in-place liner constitutes full compensation for all labor, equipment, materials and incidentals necessary to install the cured-in-place liner, complete, including sewer isolation and bypass pumping, sewer televising prior to and after installation, sewer cleaning, disposal of sewer cleaning materials, internal joint seals, testing, and protection of existing utilities and adjacent property.”

G. SECTION 02960 TUNNEL AND SHAFT CONSTRUCTION

Replace the Section in its entirety with the Section appended hereto as Attachment F.

H. SECTION 02975 GROUND IMPROVEMENT

Part A. SCOPE page 1, Article DEFINITIONS. Add the following definition:

“PORTAL PROBING

A portal is defined as a single directional heading out of a construction shaft.”

I. SECTION 15005 GRAVITY SEWERS

Part B. MATERIALS page 4, Article PIPE JOINTS, sub article CONCRETE PIPE JOINTS. Replace paragraphs 1 and 2 with the following:

“Joints on concrete pipe shall conform to ASTM C 361 including performance requirements for joints. Lubricant for jointing shall be as approved by the pipe manufacturer.

Joints on jacked concrete pipe shall be as specified in ASTM C 361. Joints shall be tongue and groove for jacked pipe and final tunnel lining. If steel joint rings are utilized, any portion that may be exposed on the completed pipe shall be protected from corrosion by either: (1) a 100 percent solids thermosetting epoxy or polyurethane coating, 7 mils minimum dry film thickness (MDFT); or (2) coats of polyimid high build epoxy, 10 mils MDFT total.”

IV. PLANS

SHEET 5, GENERAL NOTES

Subpart GENERAL STRUCTURAL NOTES, add the following note:

“10. ALL STRUCTURES ARE TO RECEIVE FILLET CONCRETE FROM THE INVERT TO THE SPRINGLINE MATCHING THE DIAMETER OF THE ADJACENT PIPE. TOP OF PIPE BENCH TO BE SLOPED AT 0.25 INCH PER FOOT FROM OUTSIDE WALL TOWARD CENTER OF STRUCTURE.”

V. GEOTECHNICAL BASELINE REPORT

- A. SECTIONS 4 and 5, FIGURE 4-1 and TABLE 5-1, replace with the pages appended hereto as Attachment G.
- B. APPENDIX C, BORING LOGS BY OTHERS, Section MMSD BORINGS, insert the pages appended hereto as Attachment H.
- C. APPENDIX K, ENVIRONMENTAL ASSESSMENT REPORT, delete the nine pages following Table 1. The next page becomes Table 2 (11” X 17” pages).

Appended hereto and part of this Addendum No. 1 are the following Attachments:

Attachment A
CHECKLIST FOR BIDDERS

Attachment B
BID
SMALL, WOMEN'S AND MINORITY BUSINESS ENTERPRISE BREAKDOWN AND
APPRENTICE UTILIZATION FORMS

Attachment C
SPECIAL ATTACHMENT NO. 3
State Prevailing Wage Rate Determination With Disclosure of Ownership Form

Attachment D
SECTION 01311 SCHEDULE AND SEQUENCE OF OPERATION

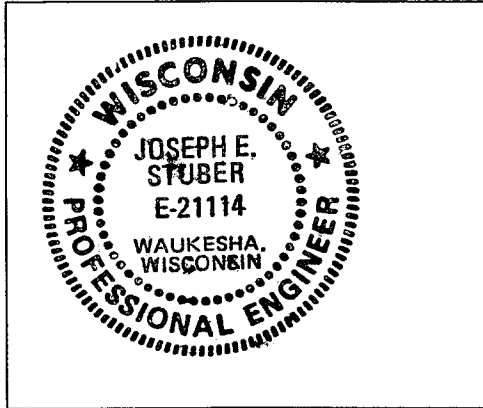
Attachment E
SECTION 02201 EARTHWORK, Utility Relocation Schedule

Attachment F
SECTION 02960 TUNNEL AND SHAFT CONSTRUCTION

Attachment G
GEOTECHNICAL BASELINE REPORT
Figure 4-1 and Table 5-1

Attachment H
GEOTECHNICAL BASELINE REPORT, APPENDICES
Appendix D, Boring Logs By Others – Milwaukee County Expressway Commission

This Addendum was prepared under the direction of:



Signed Joseph E. Stuber
Joseph E. Stuber, P.E.

Date 11-27-07

[Seal of Engineer]

All Bidders shall acknowledge receipt and acceptance of this Addendum No. ^(pm) ~~X~~ consisting of 6 pages and 8 Attachments, by signing in the space provided and submitting the signed Addendum with the Bid. Bids submitted without this Addendum are considered non-responsive.

Very Truly Yours,

MILWAUKEE METROPOLITAN
SEWERAGE DISTRICT

By James P. Morgan 12/5/07
Mr. James Morgan
Senior Contract Administrator

Receipt acknowledged and conditions agreed to

this day of, 20.....

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Bidder

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By