



Wisconsin Department of Transportation

February 9, 2023

Division of Transportation Systems Development

Bureau of Project Development
4822 Madison Yards Way, 4th Floor South
Madison, WI 53705

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NOTICE TO ALL CONTRACTORS:

Proposal #19: 2135-04-71, WISC 2023224
C Wauwatosa W North Avenue
Mayfair Road to Met-to-Wee Ln
Local Street
Milwaukee County

2135-04-72
C Wauwatosa W North Avenue
Mayfair Road to Met-to-Wee Ln
Local Street
Milwaukee County

Letting of February 14, 2023

This is Addendum No. 02, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
78	Sanitary Sewer Lateral 6-Inch Riser 2 V.F. or Less, SPV.0060.63; Sanitary Sewer Lateral 6-Inch Riser 5 V.F. to 2.1 V.F, SPV.0060.64; Sanitary Sewer Lateral 6-Inch Riser 7-feet to 5.1 V.F., SPV.0060.65
88	Water Main, 6-inch, Item SPV.0090.05; Water Main, 8-inch, Item SPV.0090.06; Water Main, 12-inch, Item SPV.0090.07; Water Main, 16-inch, Item SPV.0090.08 Water Main, 20-inch, Item SPV.0090.09; Water Main, 24-inch, Item SPV.0090.10
95	Abandoning Sanitary Sewer 6-Inch, SPC.0090.27; Abandoning Sanitary Sewer 8-Inch, SPV.0090.28; Abandoning Sanitary Sewer 10-Inch, SPV.0090.29; Abandoning Sanitary Sewer 15-Inch, SPV.0090.30
104	Sanitary Manhole 48-Inch, SPV.0200.01
105	Sanitary Manhole 48-Inch Outside Drop/s, SPV.0200.02

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist
Proposal Management Section

ADDENDUM NO. 02
2135-04-71 & 2135-04-72
February 9, 2023

Special Provisions

- 78. Sanitary Sewer Lateral 6-Inch Riser 2 V.F. or Less, Item SPV.0060.63;
Sanitary Sewer Lateral 6-Inch Riser 5 V.F. to 2.1 V.F., Item SPV.0060.64;
Sanitary Sewer Lateral 6-Inch Riser 7-feet to 5.1 V.F., Item SPV.0060.65.**

Replace entire section titled C.2.1 Bedding, Cover, Foundation and Slurry Backfill Material with the following:

C.2.1 Bedding, Cover, Foundation and Granular Backfill Material

Furnish granular backfill according to the pertinent requirements of standard spec 209 except as hereinafter modified. Use aggregates that conform to standard spec 501 for Grade A Concrete. Weigh aggregates at a batch plant suitable for batching concrete masonry. Mix and deliver to the project site using a truck mixer. Add enough water to enable the mixture to flow readily. Granular backfill shall meet the material and construction requirements of section 8.43.4 of the Standard Specifications for Sewer and Water.

- 88. Water Main, 6-inch, Item SPV.0090.05; Water Main, 8-inch, Item SPV.0090.06; Water Main, 12-inch, Item SPV.0090.07; Water Main, 16-inch, Item SPV.0090.08 Water Main, 20-inch, Item SPV.0090.09; Water Main, 24-inch, Item SPV.0090.10**

Replace entire section titled A Description with the following:

A Description

This work includes installing PVC water main at locations indicated in the drawings, conforming to the SSSW and as hereinafter provided.

Replace paragraphs one and two under section titled B.1 General with the following:

PVC Pipe shall be C-900 DR18 or less in conformance with AWWA C-900, ASTM D-3139, and ASTM F-477. Hydrant leads shall be C-900 DR14.

All pipe joints shall be restrained.

Add the following section:

B.8 Pipe Restraints

Joints can be restrained internally or externally, of same pressure class as pipe.

The internal restraining system shall utilize an integral elastomer bell and spigot end designed for a rubber internal restraint gasket push-on-joint or approved equal. The internal restraint shall conform to ASTM D3139, ASTM D395, ASTM D412, ASTM D471, ASTM D573, ASTM D883, ASTM D1149, ASTM D1229, ASTM D1349, ASTM D1414, ASTM D1415, ASTM D1566, and ASTM F913. Gaskets shall be SBR with stainless steel locking segments. Installation shall be in accordance with AWWA C605.

The external restraining system shall utilize a coupled pipe system designed for two exterior O-ring or profile rubber gaskets with a nylon splined secured PVC coupler, or approved equal. Gasket shall be SBR. Installation shall be in accordance with AWWA C605.

Mechanical / Bolt-on couplers are not allowed.

*Replace the last paragraph in section titled **E Payment** with the following:*

Payment is full compensation for furnishing all materials unless denoted otherwise in the article City Furnished Water Main Materials; surveying; fittings, pipe joint restraints, corrosion protection, insulation, pressure testing, flushing and disinfection, tracer wire, concrete buttresses, shoring, temporary piling, dewatering, and for excavating, backfilling, and compaction.

- 95. Abandoning Sanitary Sewer 6-Inch, Item SPV. 0090.27;
Abandoning Sanitary Sewer 8-Inch, Item SPV. 0090.28;
Abandoning Sanitary Sewer 10-Inch, Item SPV. 0090.29;
Abandoning Sanitary Sewer 15-Inch, Item SPV. 0090.30.**

*Delete entire section titled **B.3 Backfill Slurry**.*

*Replace the last paragraph under section titled **E Payment** with the following:*

Payment is full compensation for providing all materials including all excavating; for surveying; for bulkheading and abandoning existing sanitary sewer with cellular concrete; and for providing and maintaining all necessary bypass pumping for abandonment.

- 104. Sanitary Manhole 48-Inch, SPV.0200.01**

*Replace entire section titled **B.5 Backfill Slurry** with following:*

B.5 Granular Backfill

Granular backfill shall meet the material and construction requirements of section 8.43.4 of the SSSW.

*Replace the last paragraph under section titled **E Payment** with the following:*

Payment is full compensation for furnishing and installing all materials including pre-cast manhole base, riser, bench, cone section; for survey; for installing gaskets, joint seals, steps, bedding material, backfill material, for furnishing all excavation, dewatering, sheathing and shoring, forming foundation, and masonry work; for making sanitary sewer connections; for making lateral connections: for backfilling including mechanical compaction and compaction testing; for removing sheeting and shoring; for disposal of all surplus or waste material; and for clean-up. The removal of existing sanitary sewer pipe and manholes from within the trench of replacement of sanitary sewer manholes will not be paid separately but shall be considered incidental to the item.

- 105. Sanitary Manhole 48-Inch Outside Drop/s, SPV.0200.02**

*Replace entire section titled **B.6 Backfill Slurry** with following:*

B.6 Granular Backfill

Granular backfill shall meet the material and construction requirements of section 8.43.4 of the SSSW.

*Replace the last paragraph under section titled **E Payment** with the following:*

Payment is full compensation for furnishing and installing all materials including pre-cast manhole base, riser, bench, cone section, exterior drop pipe, frames, grates or lids, and chimney adjustment rings; for survey; for installing gaskets, joint seals, steps, bedding material, backfill material; for furnishing all

excavation, dewatering, sheathing and shoring, forming foundation, and masonry work; for making sanitary sewer connections; for making lateral connections: for backfilling including mechanical compaction and compaction testing; for removing sheeting and shoring; for disposal of all surplus or waste material; and for clean-up. The removal of existing sanitary sewer pipe and manholes from within the trench of replacement of sanitary sewer manholes will not be paid separately but shall be considered incidental to the item.

END OF ADDENDUM