## ADDENDUM NO. 1

#### TO THE

#### **PLANS AND SPECIFICATIONS**

for

## WATER MAIN REPLACEMENT FROM FOUNDATION WAY TO INDIAN CREEK

### FOR THE

# TOWN OF CORYDON HARRISON COUNTY, INDIANA

#### **MEI PROJECT NO. 2023002-06**

APRIL 2, 2024

The following items shall amend, clarify, and/or correct plans and/or specifications for the above project and shall take precedence over items in conflict herein:

ITEM NO. 1 - Reference Specifications, GENERAL WATER MAIN SPECIFICATIONS, Section G-27 POLYETHYLENE SERVICE TUBING, Page G-12

**ADD:** "Tubing color shall be blue."

**REVISE:** "The corporation stops shall be of brass with AWWA standard tapered thread for connects to

main and with pack joint or grip joint compression couplings.."

TO READ: "The corporation stops shall be of brass with AWWA standard tapered thread for connects to

main and with grip joint compression couplings.."

**CLARIFICATION:** Only grip joint compression type connections will be allowed.

**REVISE:** "Minimum size shall be <sup>3</sup>/<sub>4</sub>", the ball valve design..."

**TO READ:** "Minimum size shall be <sup>3</sup>/<sub>4</sub>", Key style....."

ITEM NO. 2 - Reference Specifications, GENERAL WATER MAIN SPECIFICATIONS, Section G-28

METER COPPERSETTERS, Page G-12

**DELETE:** Section titled METER COPPERSETTERS in its entirety.

REPLACE WITH: Attached GENERAL WATER MAIN SPECIFICATIONS, Section G-28 METER

COPPERSETTERS, Revised: April 2, 2024.

ITEM NO. 3 - Reference Specifications, GENERAL WATER MAIN SPECIFICATIONS, Section G-29

METER BOXES AND COVERS, Page G-13

**ADD:** "Meter Box shall be as manufactured by Francesville Drain Tile Corporation (FRATCO), or

equal. Cover shall be Ford, Model PMBC-3-LB-BR with large bolt and radio bracket."

ITEM NO. 4 - Reference Specifications, GENERAL WATER MAIN SPECIFICATIONS, Section G-53

SERVICE SADDLES, Page G-29

**DELETE:** Section titled SERVICE SADDLES in its entirety.

REPLACE WITH: Attached GENERAL WATER MAIN SPECIFICATIONS, Section G-53 SERVICE

SADDLES, Revised: April 2, 2024.

ITEM NO. 5 - Reference Plans, PLAN SHEET 6, LEAK DETECTION DEVICE Detail

**DELETE:** LEAK DETECTION DEVICE detail in its entirety.

**REPLACE WITH:** Attached LEAK DETECTION DEVICE detail.

ITEM NO. 6 - Reference Plans, PLAN SHEET 7, METER & BOX SETTING Detail

**DELETE:** METER & BOX SETTING detail in its entirety.

**REPLACE WITH:** Attached METER & BOX SETTING detail.

Respectfully submitted,

MIDWESTERN ENGINEERS, INC.

John Wetzel, P.E. Sr. Project Engineer

Enclosures

#### **GENERAL WATER MAIN SPECIFICATIONS**

### **G-28 METER COPPERSETTERS**

The meter coppersetters shall be made of standard make, construction of copper, with bronze end fittings, and of such design as to readily permit the removal of the meter. All meter coppersetters shall be 9-inches high and have inlet angle ball valve with padlock wing, bracing eye, and outlet angle check valves as manufactured by Ford Meter Box Company, Inc., Model VBH72-9W-44-33-G-NL or approved equal. All meter coppersetters shall be furnished with grip nut compression fitting for H.D.P.E SDR-9 C.T.S service tubing on both the inlet and outlet connections which shall both be horizontal connections. The exact model number for the meter coppersetters may change based on required service size, but the style should be as specified. The meter coppersetters shall have the letters "NL" cast into the main body. The Contractor shall verify size of existing meters to be relocated prior to ordering the meter coppersetters.

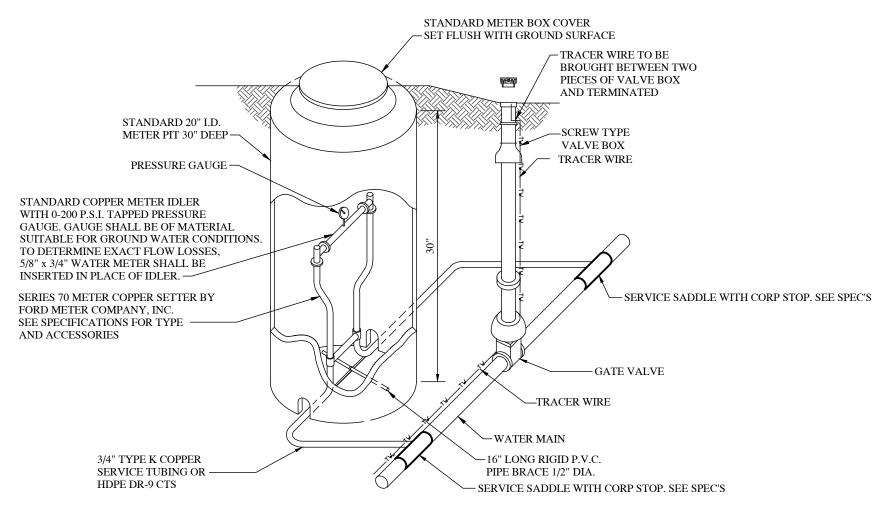
G-1 Revised: April 2, 2024

### **GENERAL WATER MAIN SPECIFICATIONS**

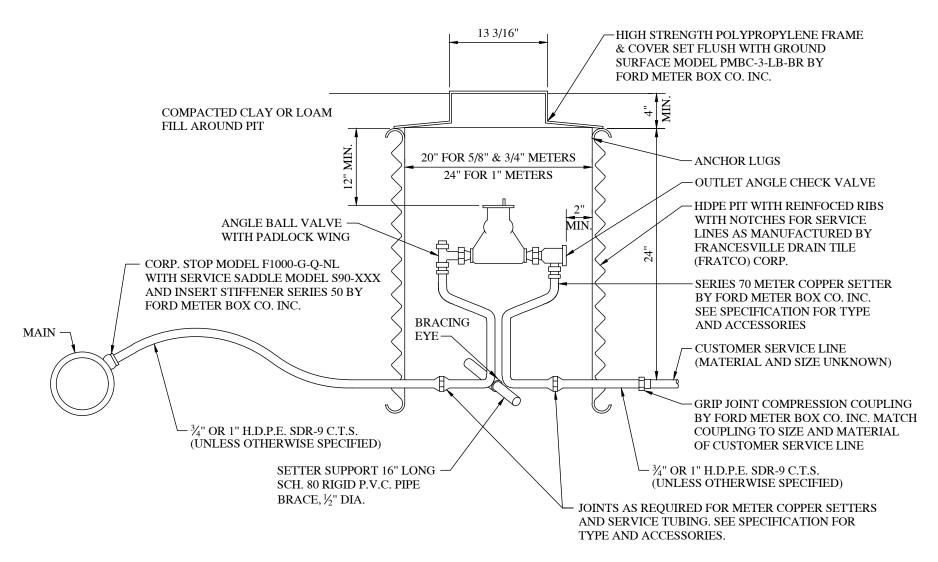
## G-53 <u>SERVICE SADDLES</u>

Service saddles for 3" thru 8" plastic SDR pipe shall be as manufactured by Ford Meter Box Co., or approved equal. Saddles for 4" thru 8" plastic C-900 or ductile iron pipe shall be manufactured by Ford Meter Box Co., Model S90-xxx or equal approved. Service saddles for 10" or larger plastic SDR, C-900 or ductile iron pipe shall be manufactured by Ford Meter Box Co., Model S90-xxxx or approved equal. Service saddles for high density polyethylene pipe shall be Romac Industries, Inc. Model 306-H, or equal. The tap thread shall be AWWA Corporation Thread.

G-2 Revised: April 2, 2024



LEAK DETECTION DEVICE



## **METER & BOX SETTING**