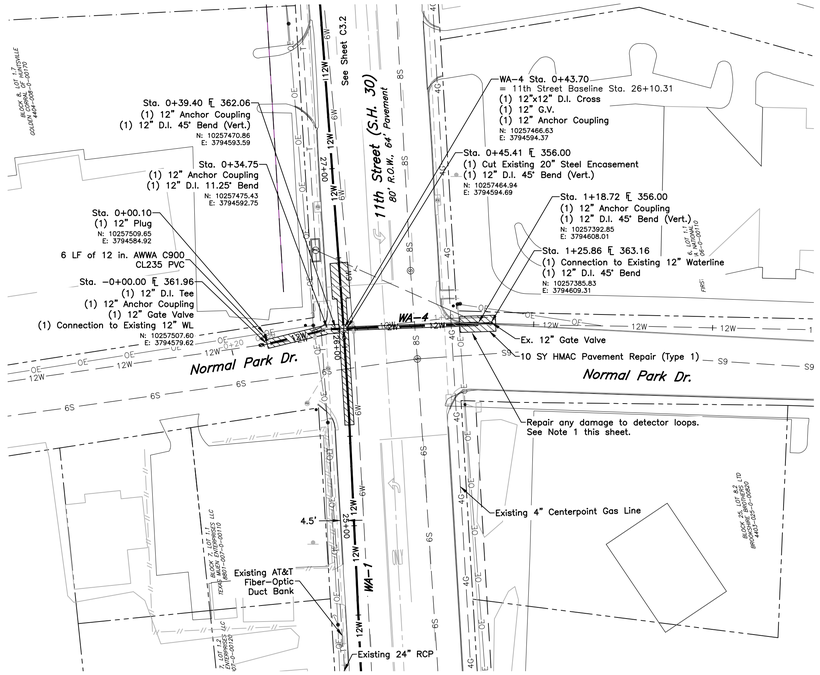
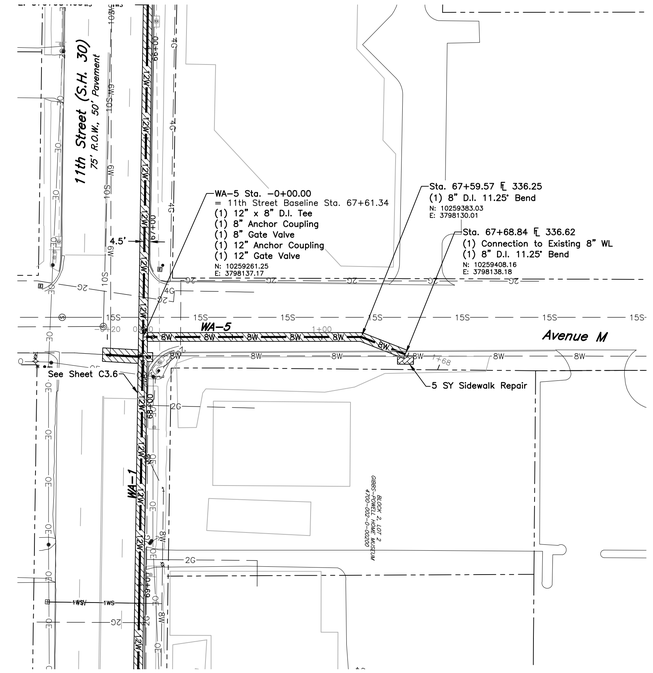


Normal Park Dr. – Waterline WA-4

SCALE: Hor: 1" = 40'
Vert: 1" = 4'



Ave M. – Waterline WA-5

SCALE: Hor: 1" = 40'
Vert: 1" = 4'

LEGEND:

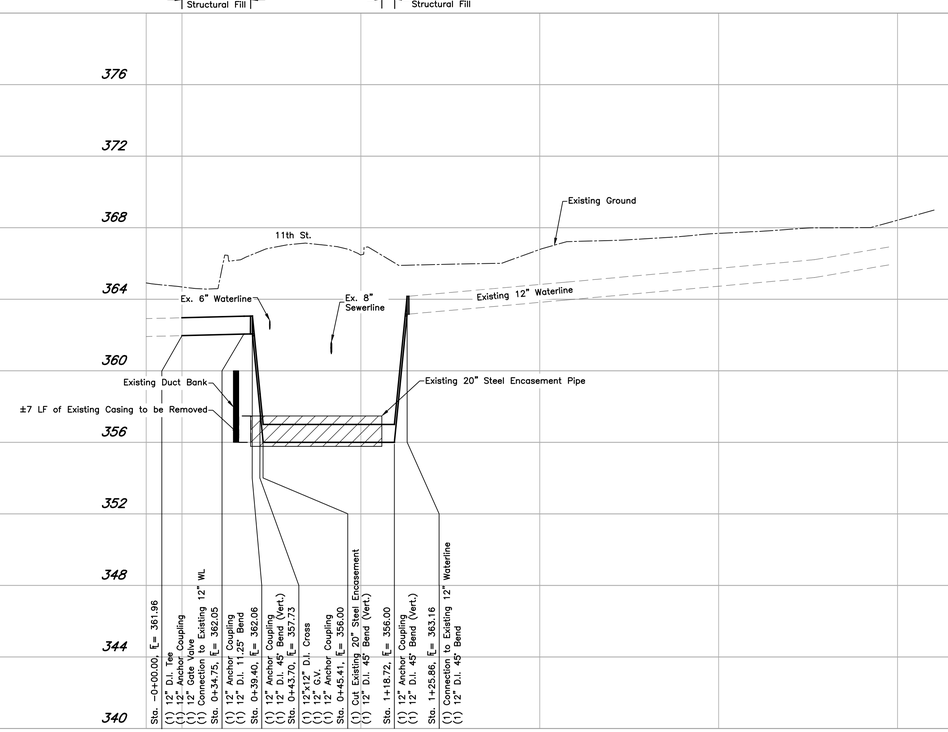
- HMAC Pvmt. Repair (Type 1)
- HMAC Pvmt. Repair (Type 2)
- Concrete Pvmt. Repair
- Sidewalk Pvmt. Repair
- Dry Bore
- Directional Bore
- Wet Bore

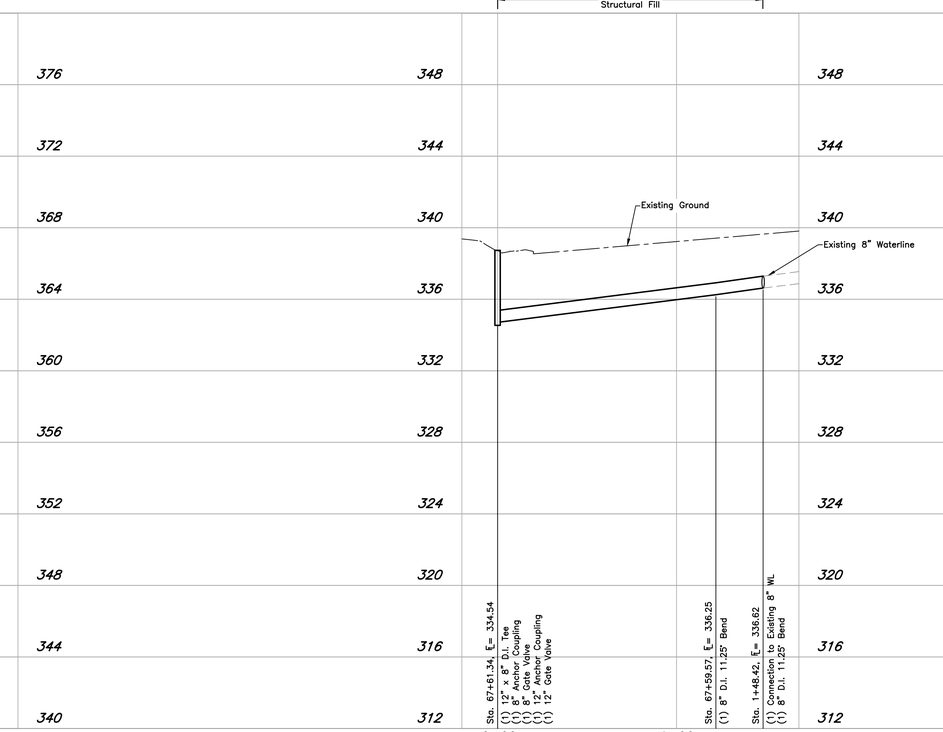
Notes:

1. Any damage to traffic signal detector loops shall be repaired by Contractor. Cost of Repairs Shall be Subsidiary to the project.

PIPE MATERIAL	38 LF 12" AWWA C900, CL235 PVC Open Cut	73 LF 12" AWWA C900, CL235 PVC	7 LF 12" AWWA C900, CL235 PVC Open Cut		
PAVEMENT REPAIR		22 SY HMAC Pavement Repair (Type 1)			
STRUCTURAL FILL	38 LF Structural Fill		7 LF Structural Fill		

PIPE MATERIAL	148 LF 8" AWWA C900, CL235 PVC Open Cut		
PAVEMENT REPAIR	83 SY HMAC Pavement Repair (Type 2)	5 SY Sidewalk Repair	
STRUCTURAL FILL	148 LF Structural Fill		





STATE OF TEXAS
12/12/2016
CHRISTOPHER P. FRERICH
119266
LICENSED PROFESSIONAL ENGINEER

ISSUED FOR BIDDING AND CONSTRUCTION.

DATE: 12/12/2016
DRAWN BY: CPF
DESIGNED BY: CPF
CHECKED BY: JDB

REVISIONS

McCLURE & BROWNE ENGINEERING/SURVEYING, INC.
Engineer Reg. No. F-458 Survey Reg. No. 10103-00
1008 Woodcreek Dr. Suite 103
College Station, Tx. 77845 (979) 693-3838
M&B MBES/ No. 10250020

COH NO. 12-11-01

Normal Park Dr. & Ave. M Plan & Profiles

11th Street Waterline Replacement

SHEET NO.

C3.8

10250022-001-C3.8
100% COMPLETE