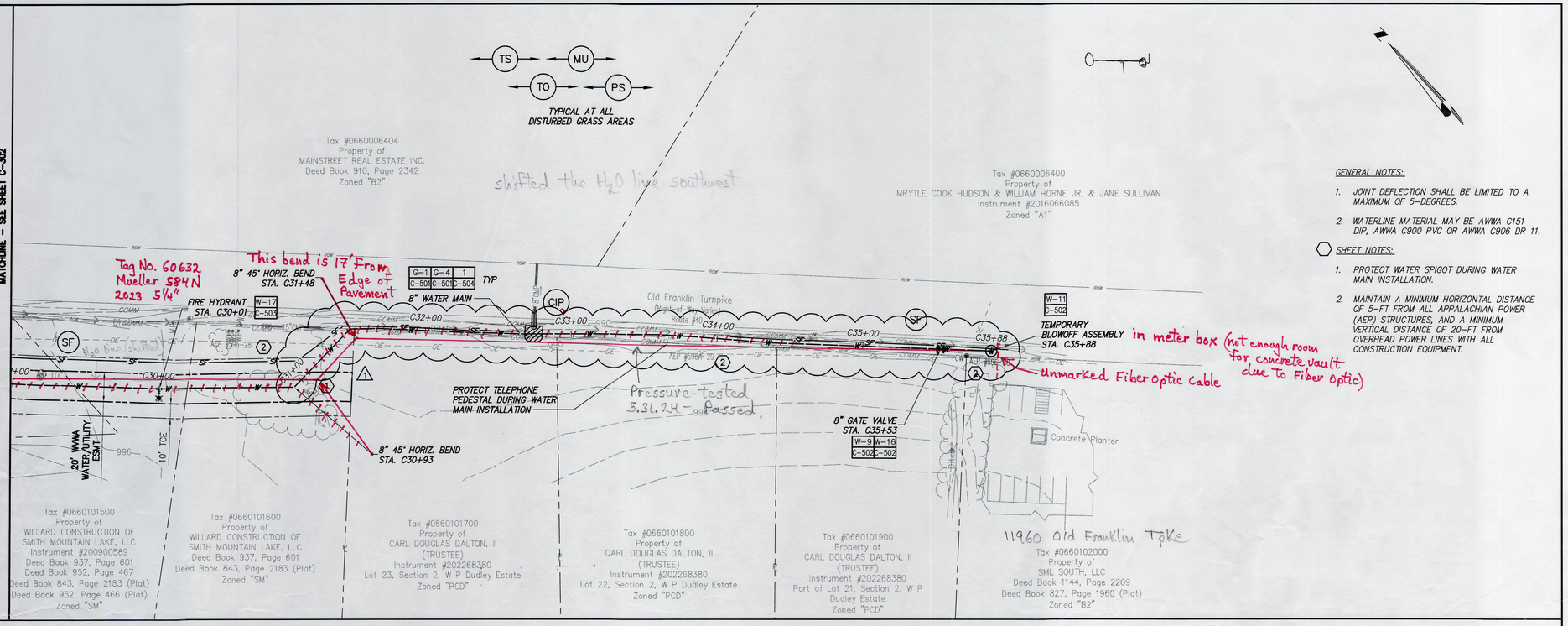
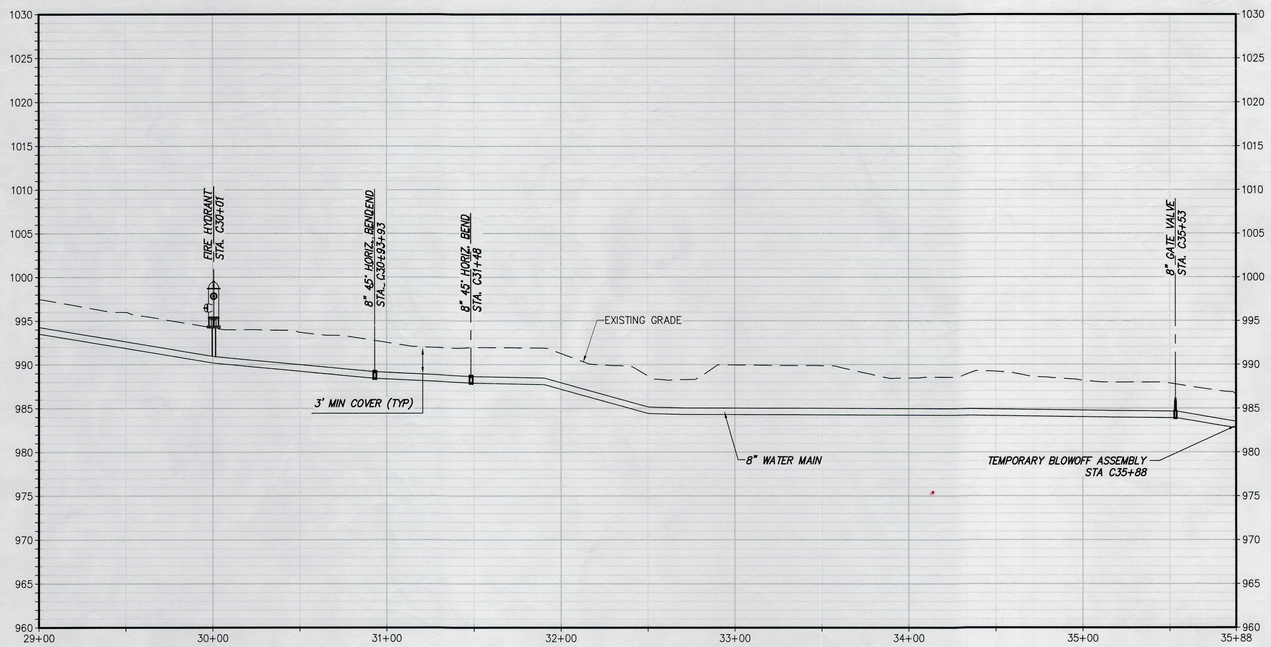


GENERAL NOTES:

1. JOINT DEFLECTION SHALL BE LIMITED TO A MAXIMUM OF 5-DEGREES.
2. WATERLINE MATERIAL MAY BE AWWA C151 DIP, AWWA C900 PVC OR AWWA C906 DR 11.

SHEET NOTES:

1. PROTECT WATER SPIGOT DURING WATER MAIN INSTALLATION.
2. MAINTAIN A MINIMUM HORIZONTAL DISTANCE OF 5-FT FROM ALL APPALACHIAN POWER (AEP) STRUCTURES, AND A MINIMUM VERTICAL DISTANCE OF 20-FT FROM OVERHEAD POWER LINES WITH ALL CONSTRUCTION EQUIPMENT.



WATERMAIN PROFILE

SCALES:
H: 1" = 40'
V: 1" = 8'

16
8
0
0 40 80
Scale in feet

File: V:\PROJECTS\ANY\K61\073612.000\09_DESIGN\DRAWINGS\01_SHEETS\PHASE 2 - PROCESS\73612_C-301.DWG
Saved: 5/30/2023 5:01:11 PM Plotted: 6/7/2023 2:02:00 PM Current User: Roya, Cynthia Last Saved By: 7424

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WESTERN VIRGINIA WATER AUTHORITY

WESTERN VIRGINIA WATER AUTHORITY

COMMONWEALTH OF VIRGINIA
ERIC T. ANDERSON
Lic. No. 040813
6/7/2023
PROFESSIONAL ENGINEER

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR TO ALTER AN ITEM IN ANY WAY. IF AN ITEM BEARING THE STAMP OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR SHALL STAMP THE DOCUMENT AND INCLUDE THE NOTATION "ALTERED BY" FOLLOWED BY THEIR SIGNATURE, THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

SOUTHLAKE WATER SYSTEM

CONTRACT 1: WATER TREATMENT PLANT

No.	Submittal / Revision	App'd.	By	Date
1	CHANGE ORDER	SMS	BJM	6/7/23
0	BID ISSUE	ETA	CDR	4/4/23

WATERMAIN PLAN AND PROFILE

Designed By:	Drawn By:	Checked By:
CDR	CDR	ETA
Issue Date: 06/07/23	Project No: 073612	Scale: AS NOTED

Drawing No.:
C-303

Contract 2: Inspector's As-Builts K. Winslow 9.9.24 Contractor: Prillaman + Pace