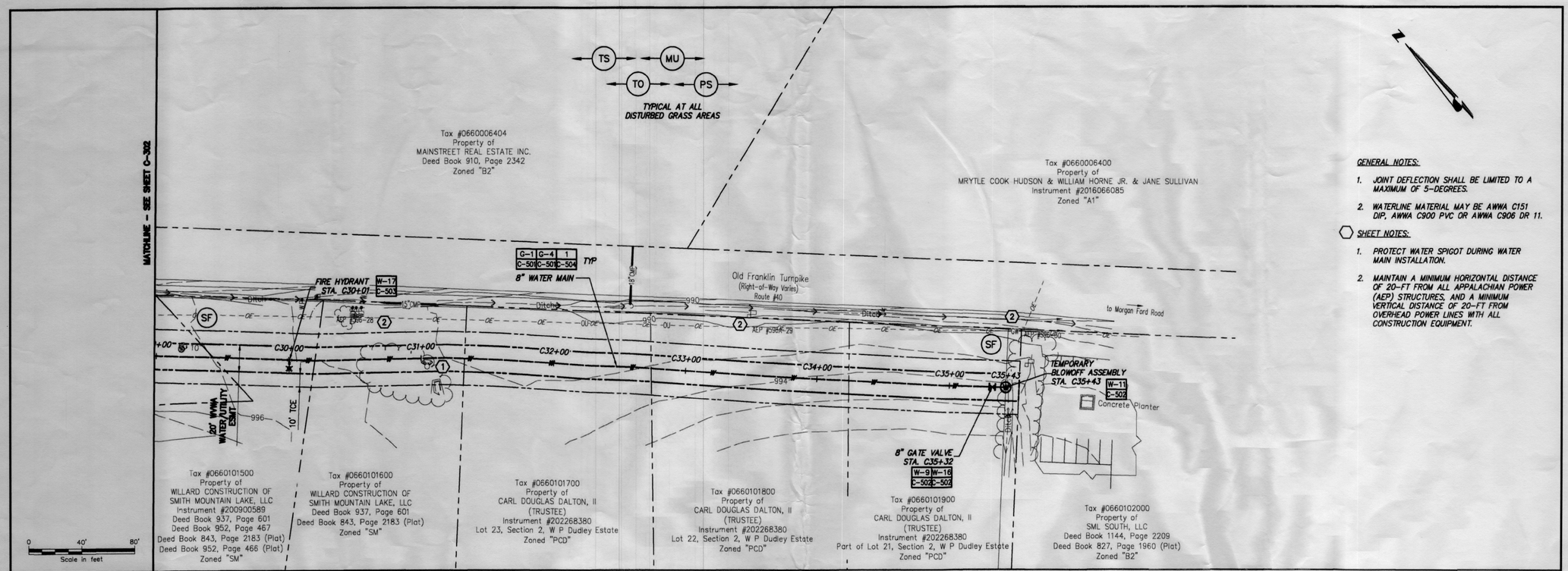
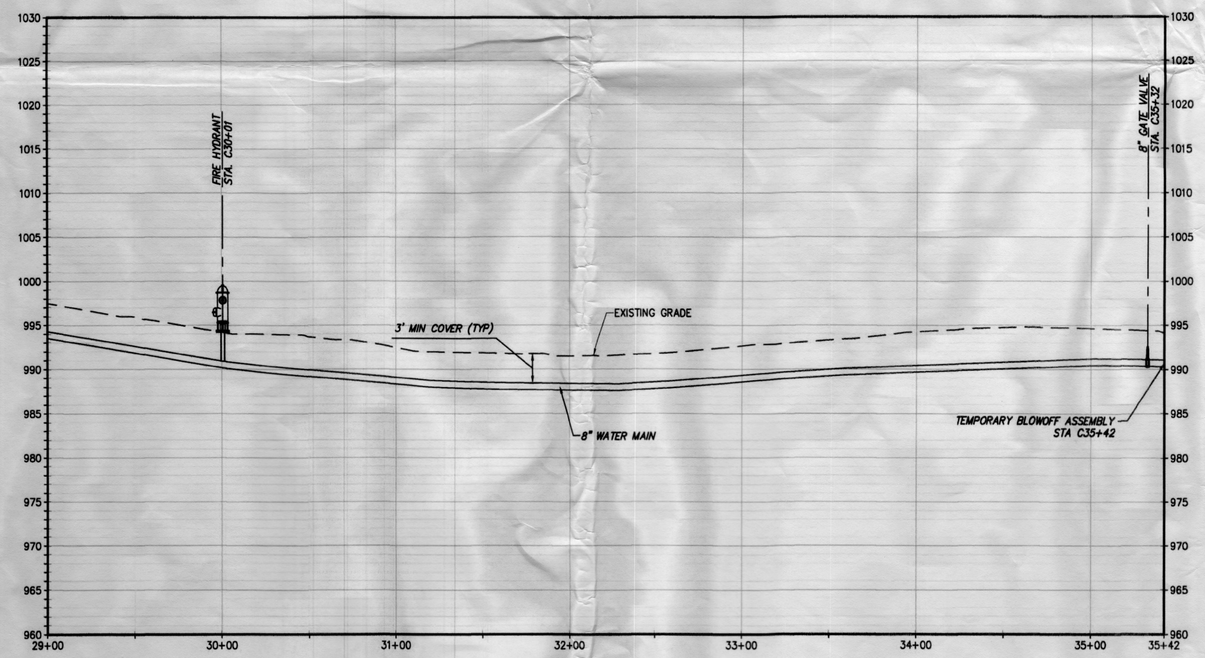


GENERAL NOTES:

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 20-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

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Saved: 12/15/2022 3:05:34 PM Plotted: 12/16/2022 10:07:23 AM Current User: Roby, Cynthia LastSavedBy: 7492

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WESTERN VIRGINIA WATER AUTHORITY

WESTERN VIRGINIA WATER AUTHORITY

COMMONWEALTH OF VIRGINIA
ERIC T. ANDERSON
Lic. No. 040613
12/16/2022
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 SEAL OF A LICENSED PROFESSIONAL IS ALTERED, THE ALTERING ENGINEER, ARCHITECT, LANDSCAPE ARCHITECT OR LAND SURVEYOR SHALL STAMP THE DOCUMENT WITH HIS/HER SEAL, 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

CONTRACT 2: WATER MAIN

No.	Submittal / Revision	App'd.	By	Date
0	BID ISSUE		ETA	CDR 12/15/22

WATERMAIN PLAN AND PROFILE

Designed By:	Drawn By:	Checked By:
CDR	CDR	ETA
Issue Date: 12/15/22	Project No: 073612	Scale: AS NOTED

Drawing No.:

C-303