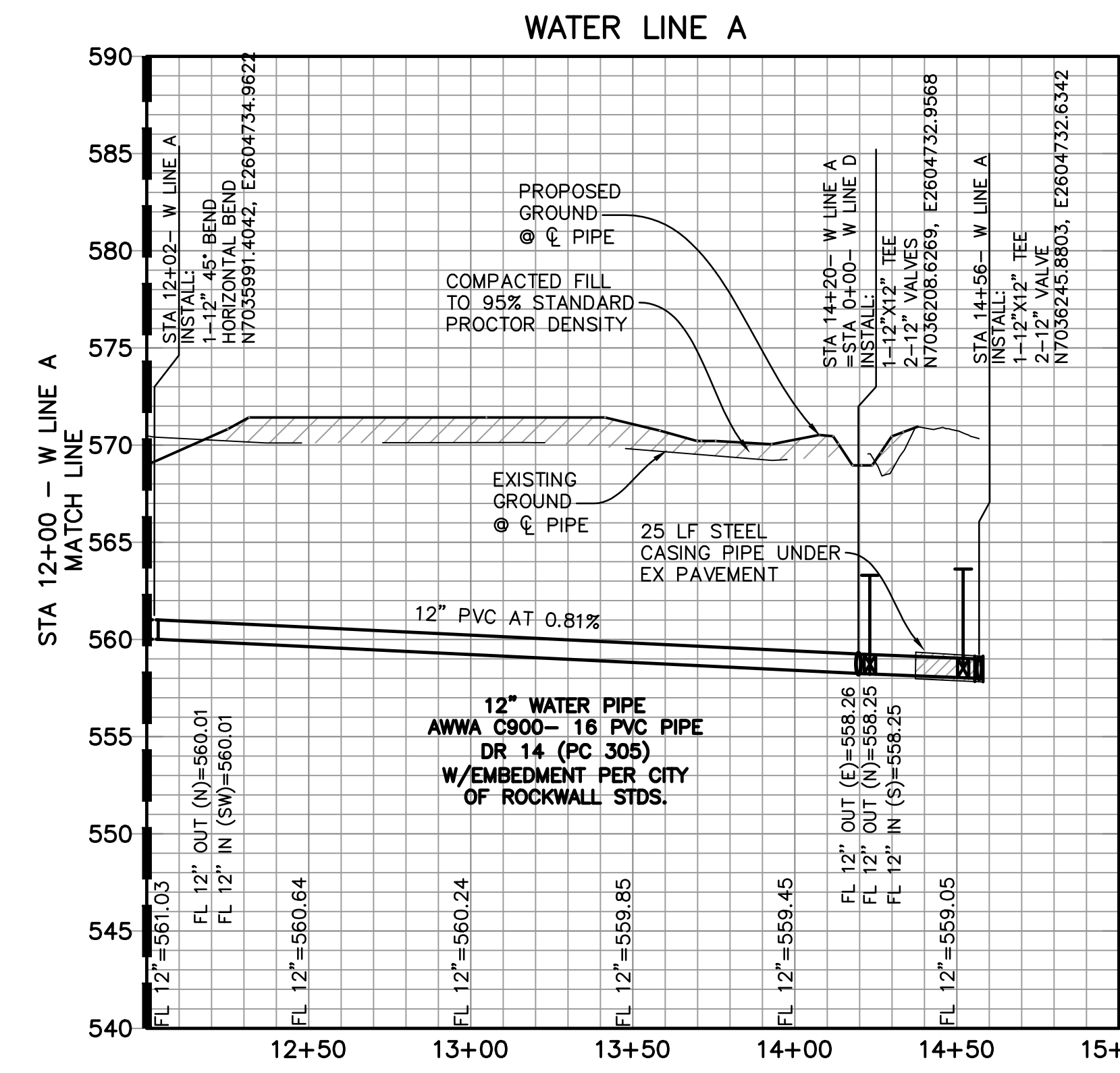
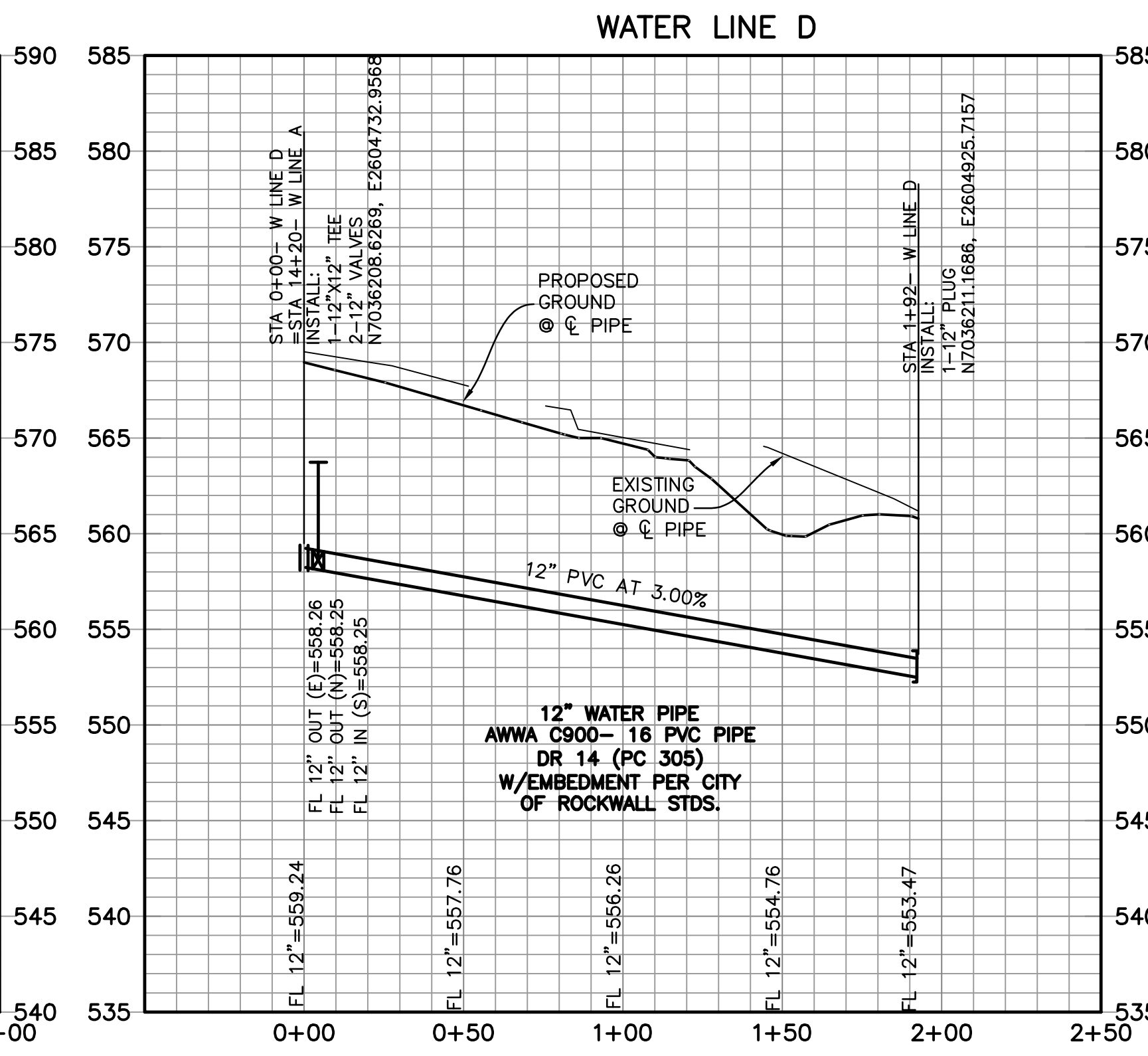


WATER LINE A

- WATER NOTES:
1. WITHIN THIS PLAN SET THE TERM "CITY OF ROCKWALL STANDARDS" IS MEANT TO INCLUDE THE CITY OF ROCKWALL STANDARDS OF DESIGN AND CONSTRUCTION MANUAL, DATED OCTOBER 2019 AND THE PUBLIC WORKS CONSTRUCTION STANDARDS AND SPECIFICATIONS, NORTH CENTRAL TEXAS, 5TH EDITION, DATED OCTOBER 2017. CONTRACTOR SHALL REFER TO BOTH MANUALS PRIOR TO BEGINNING CONSTRUCTION.
 2. ALL WATER LINES AND APPURTENANCES THERETO SHALL BE CONSTRUCTED AND/OR INSTALLED PER CITY OF ROCKWALL STANDARDS.
 3. ALL WATER PIPE SHALL BE AWWA C900 PVC PIPE, DR-14 PC 305 (BLUE IN COLOR), UNLESS SPECIFIED OTHERWISE IN CITY OF ROCKWALL STANDARDS.
 4. INSTALL BLUE EMS LOCATOR PADS ALONG WATER LINES AT EVERY TWO HUNDRED FIFTY (250') FEET. CHANGES IN DIRECTION, VALVE, CURB STOP AND SERVICE CONNECTION TO THE WATER MAIN AND ANY OTHER LOCATION REQUIRED BY CITY OF ROCKWALL STANDARDS.
 5. REFER TO CITY OF ROCKWALL STANDARDS FOR WATER PIPE EMBEDMENT.
 6. MINIMUM COVER FOR WATER PIPE UNDER PAVEMENT IS 4'.
 7. WATER SERVICES SHALL BE SDR-9 (POLYTUBE) HAVING A MINIMUM SIZE OF ONE INCH (1"). METER BOXES SHALL BE SET BETWEEN THE SIDEWALK AND THE BACK OF CURB AS SPECIFIED IN CITY OF ROCKWALL STANDARDS.



WATER LINE A



WATER LINE D

RECORD DRAWINGS
The information contained hereon was provided by the contractor based on their field installation. The undersigned registered professional engineer did not provide inspection on this project, and therefore makes no warranties concerning the accuracy or completeness of the information provided.

Dayton C. Macatee
NOVEMBER 29, 2023
Dayton C. Macatee, P.E. - Macatee Engineering, L.L.C. (Tx. Reg. No. F-456) Date
12655 N. Central Expwy Suite 420, Dallas, Texas 75243 - Tel: 214-373-1180

CITY OF ROCKWALL MONUMENT "COR-2"
ALUMINUM DISK STAMPED "CITY OF ROCKWALL SURVEY MONUMENT" +/-866'
EAST OF INTERSECTION OF WILLIAMS STREET AND CARUTH LANE, AND 50' SOUTH
OF CL OF WILLIAMS STREET. N: 7029731.124, E: 2598589.314, ELEV=529.10

CITY OF ROCKWALL MONUMENT "COR-4"
ALUMINUM DISK STAMPED "CITY OF ROCKWALL SURVEY MONUMENT" ON NORTH SIDE
OF DALTON ROAD +/-210' WEST OF INTERSECTION OF SH 420 AND DALTON ROAD,
AND 10' NORTH OF CURB LINE. N: 7040336.992, E: 2592422.633, ELEV=541.67



12 IN WATER LINES A & D PROFILES	
WINDING CREEK	
CITY OF ROCKWALL, ROCKWALL COUNTY, TEXAS	
	CIVIL ENGINEERING DESIGN & CONSULTING (Tex. Reg. No. F-456) 12655 N. CENTRAL EXPWY, SUITE 420 DALLAS, TEXAS 75243 TEL 214-373-1180 * FAX 214-373-6580 daytonm@macatee-engineering.com phillipf@macatee-engineering.com
DESIGNED BCP	CHECKED SDA
DATE 11/29/2023	PROJECT # SKO_WC
DWG FILE WC_Onsite Water	SHEET # 51 OF 53