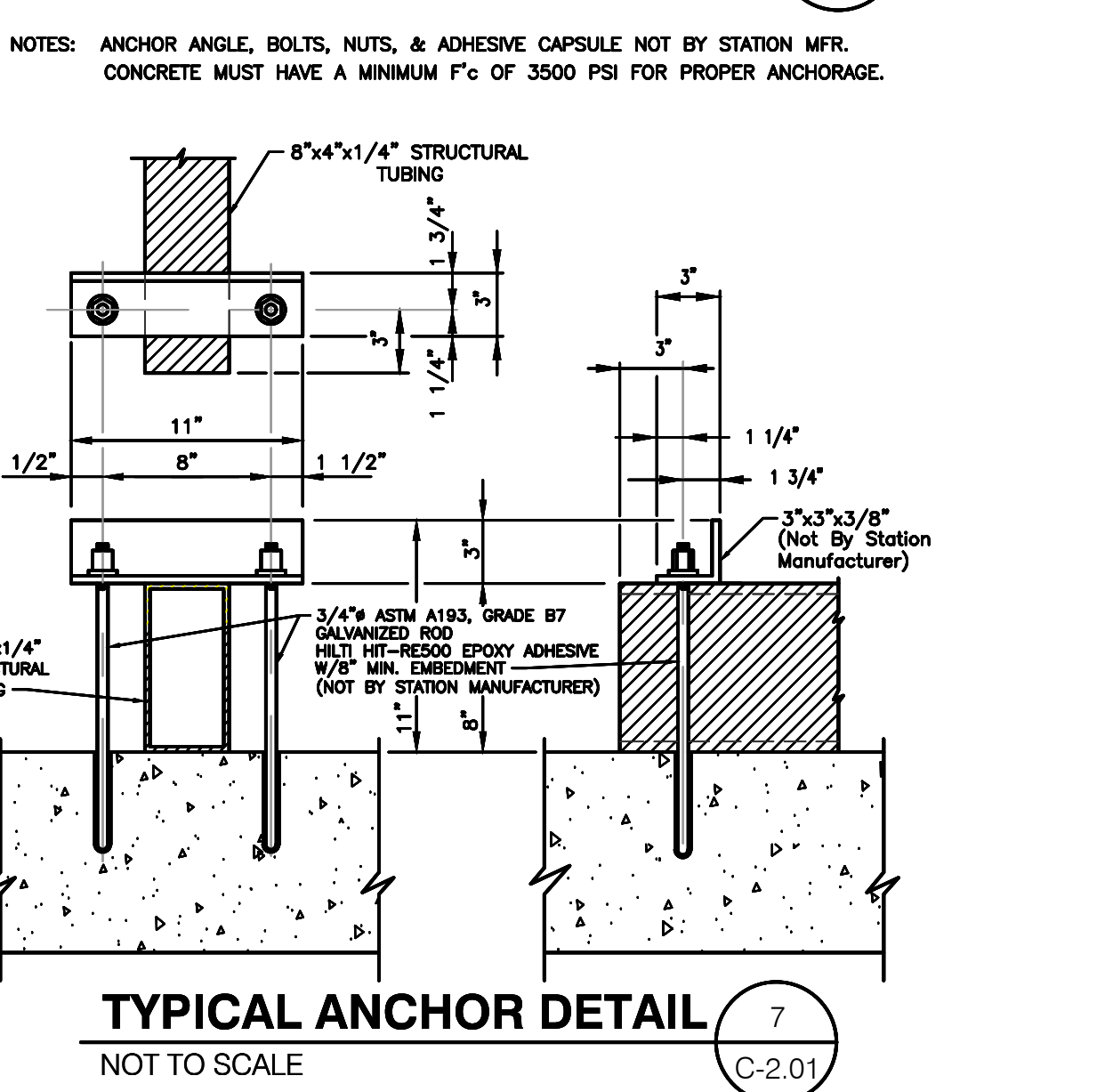
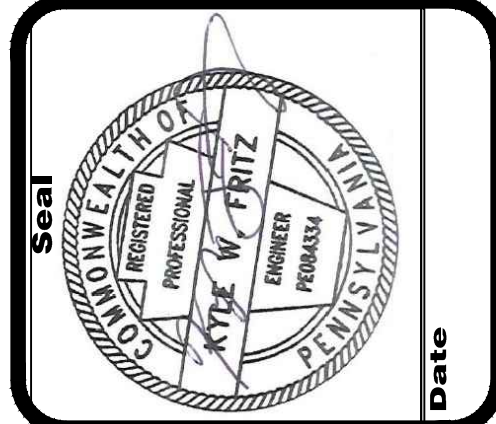


PRV NAME	IN/OUT SIZE	INLET PRESSURE	OUTLET PRESSURE	PRV SIZE (P1)	PRV SIZE (P2)	ANTICAVITATION	LOW FLOW TRIM	RELIEF SIZE
PRV 1 BROWNSTOWN ROAD	8"	85 PSI	55 PSI	8"	4"	N/A	4"	3"
PRV 9 GREENRIDGE	8"	105 PSI	55 PSI	8"	3"	N/A	3"	3"
PRV 13 JACOBS CREEK	8"	205 PSI	30 PSI	8"	4"	8" & 4"	N/A	3"
PRV 26B SMITHTON TANK	8"	252 PSI	38 PSI	8"	4"	8" & 4"	N/A	3"
PRV 29 TURNER VALLEY	8"	140 PSI	10 PSI	8"	4"	8" & 4"	N/A	3"
PRV 30 VAN METER	8"	187 PSI	63 PSI	8"	3"	3"	N/A	3"
PRV 35 CEDAR CREEK	8"	210 PSI	160 PSI	8"	3"	N/A	3"	3"
PRV 36 SCOTCH HILL	8"	140 PSI	80 PSI	8"	4"	N/A	4"	3"
PRV 37 SOUTH VERSAILLES	8"	170 PSI	60 PSI	6"	4"	N/A	4"	3"



NOTES: FCA - FLANGED COUPLING ADAPTER  
SUMP LOCATION AS INDICATED ON PLAN DRAWINGS  
VAULT DESIGN TO REPLICATE LAYOUT OF VAULT SHOWN ON SITE PLAN DRAWINGS



No.	Sheet Revisions	Date

Scale	AS NOTED
Date	MARCH 2025
Drawn By	JJO
Checked By	TDB
Project No.	0620-23-579
File No.	21296-C-DT-001



**THE MUNICIPAL AUTHORITY OF WESTMORELAND COUNTY**  
CONTRACT 2024-PRV-1  
**PRESSURE REDUCING VAULT IMPROVEMENTS PHASE 3**  
**ZONING PRV DETAILS**

**Drawing No. C-2.01**







