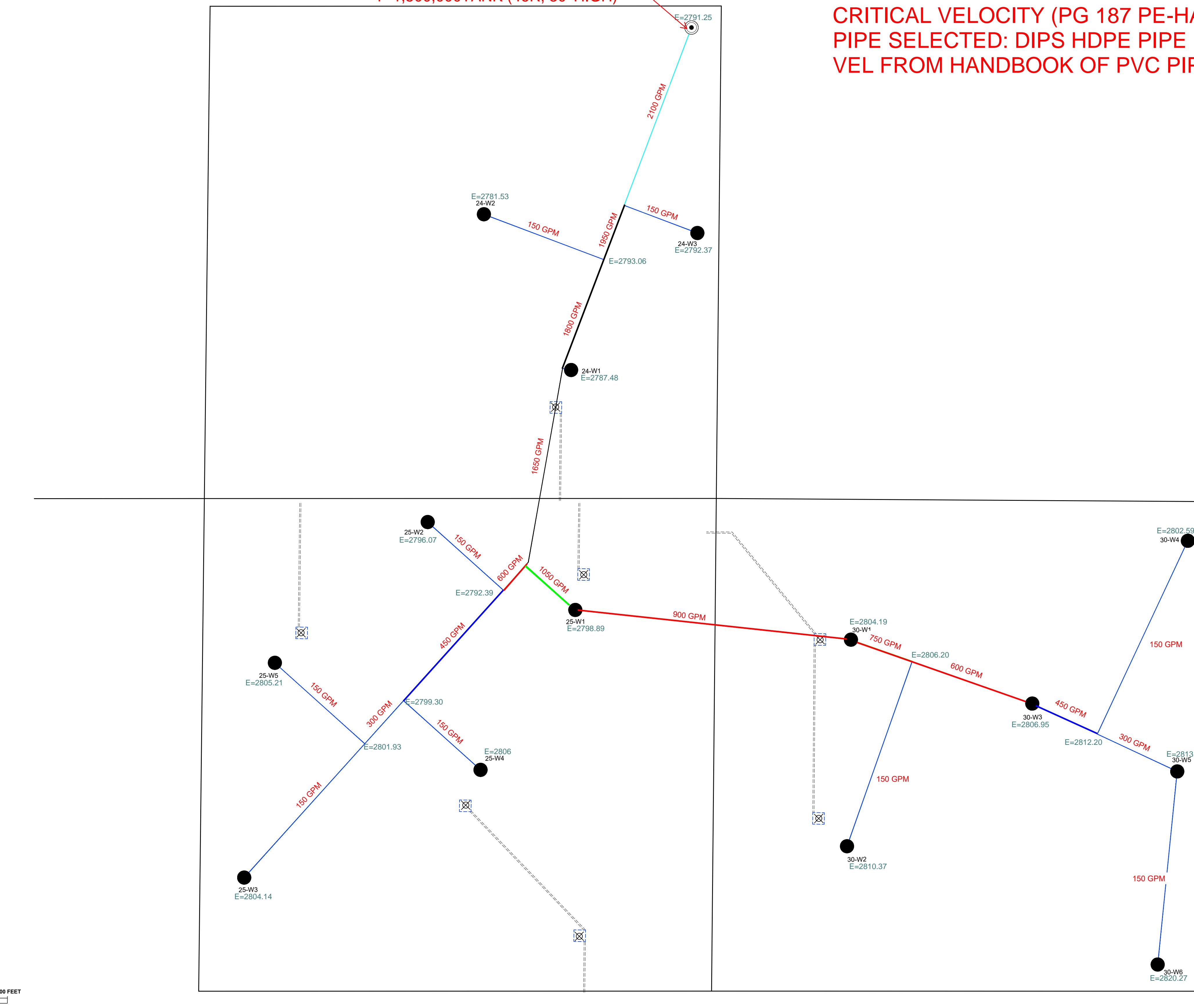


1- 500,000 TANK (27R, 30' HIGH)
1- 1,500,000 TANK (46R, 30' HIGH)

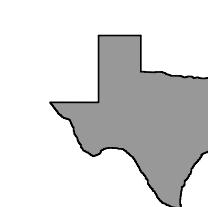
CRITICAL VELOCITY (PG 187 PE-HANDBOOK) = 4.7ft/S
PIPE SELECTED: DIPS HDPE PIPE PE4710 DR 11 (200 psi)
VEL FROM HANDBOOK OF PVC PIPE PG 322-323 AS A PVC PIPE DR 14 (200psi)



WTC, INC.
405 S.W. 1st Street
Andrews, TX 79714
(432) 523-2181

TEXAS REGISTERED ENGINEERING FIRM F-2746
TEXAS REGISTERED SURVEYOR FIRM #100792-00

LOCATIONS OF UNDERGROUND UTILITIES ARE APPROXIMATE AND MAY NOT INCLUDE ALL UNDERGROUND UTILITIES PRESENT. CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL UTILITY CROSSINGS BEFORE EXCAVATION OF ROADWAY.
CONTRACTOR SHALL NOTIFY PROPERTY OWNERS AND RESIDENTS A MINIMUM OF 48 HOURS IN ADVANCE OF CONSTRUCTION ACTIVITIES ON OR IN THE VICINITY OF THEIR PROPERTY.
Before You Dig Anywhere In Texas
STOP! CALL 1-800-245-4545
TOLL-FREE OSHA RULE 1926.651
REQUIRES PREVIOUS
NOTIFICATION TEXAS ONE CALL
SYSTEM



LEGEND

- PROPOSED PROD. WELL
- ☒ PROPOSED TANK
- MONITOR WELL
- PROPOSED 6" WL
- PROPOSED 8" WL
- PROPOSED 10" WL
- PROPOSED 12" WL
- PROPOSED 14" WL

REVISION DESCRIPTION	REVISION	DATE	CITY OF PECOS REEVES COUNTY, TEXAS				
			WELL FILL DEVELOPMENT				
DESIGN	DRAWN	DATE	PROJECT NO.	SCALE	PAGE:	J.C.T.	HR
			54577	N/A		7/25/23	