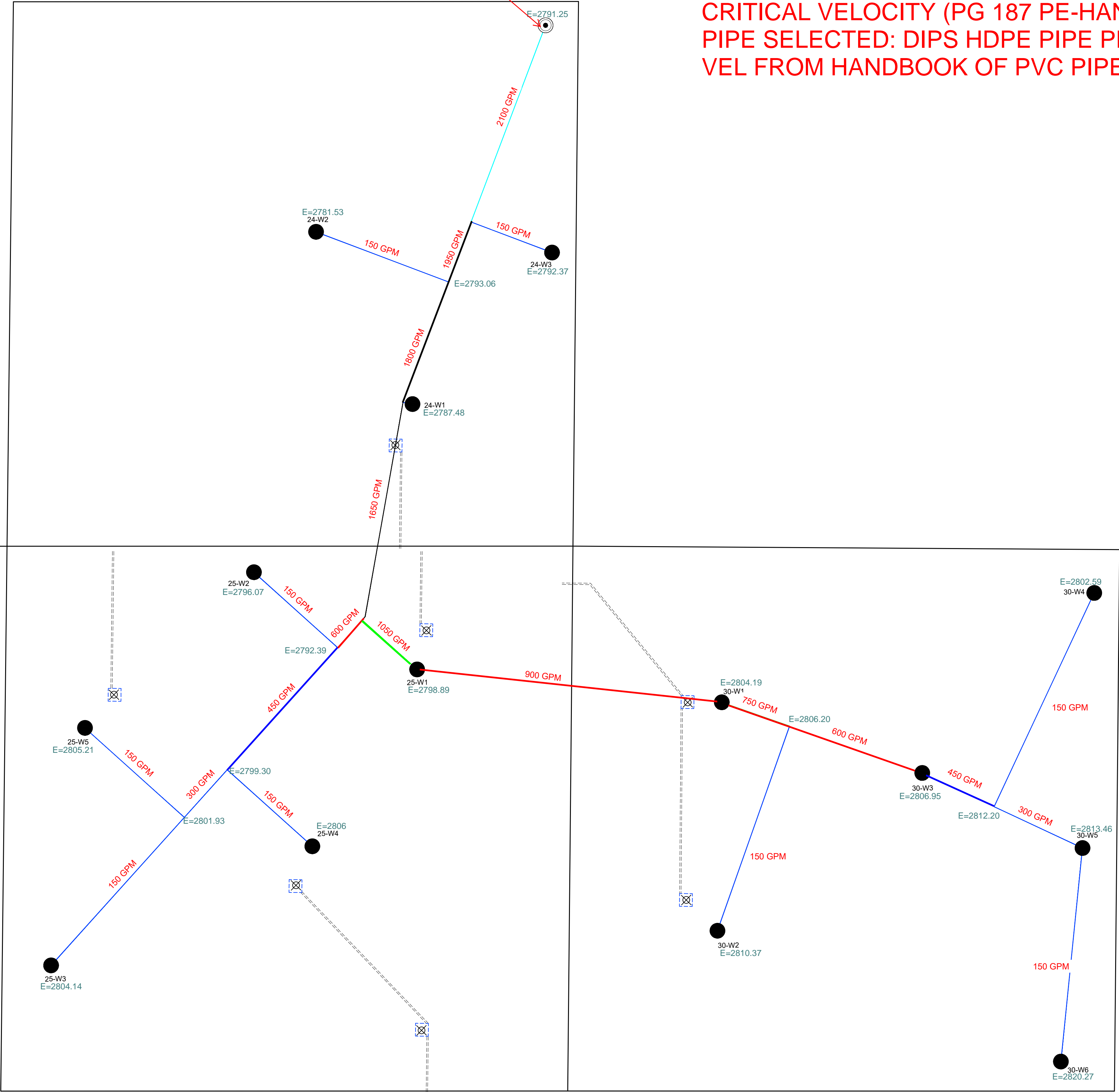


1- 500,000 TANK (27R, 30' HIGH)  
1- 1,500,000TANK (46R, 30' HIGH)

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)

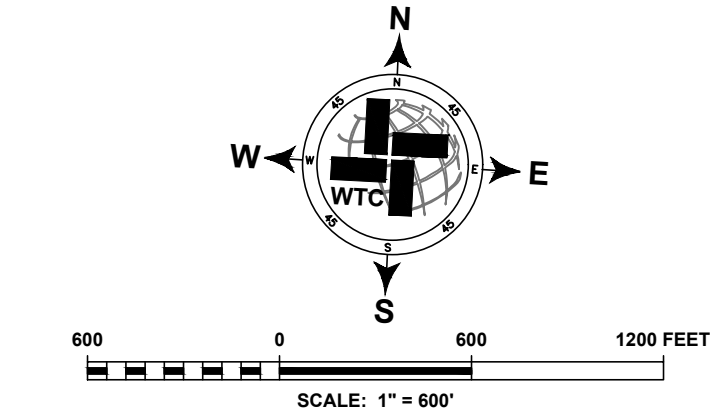


LEGEND

- 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 DEVELOPEMENT					
DESIGN	DRAWN	DATE	PROJECT NO.	SCALE	PAGE:
J.C.T.	HR	7/25/23	54577	N/A	



**W T C, 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