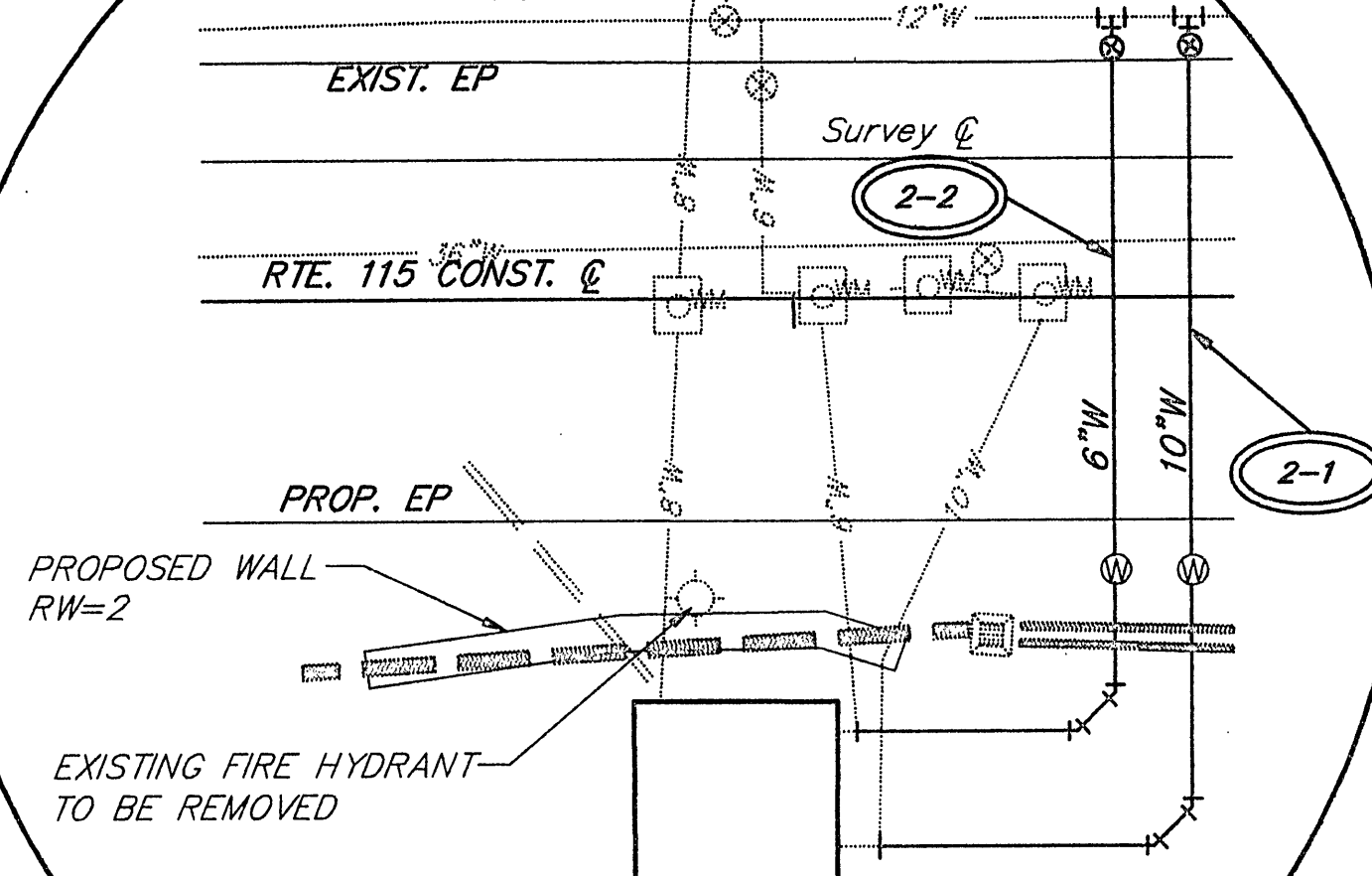


UTILITY ADJUSTMENT QUANTITIES

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	FHWA REGION	STATE	FEDERAL AID PROJECT	ROUTE	STATE PROJECT	SHEET NO.
	3	VA.		115	0115-080-103, PE-102 RW-202 C-501	6(2)

NOTE:
SEE SHEET 6(5) FOR PROFILES



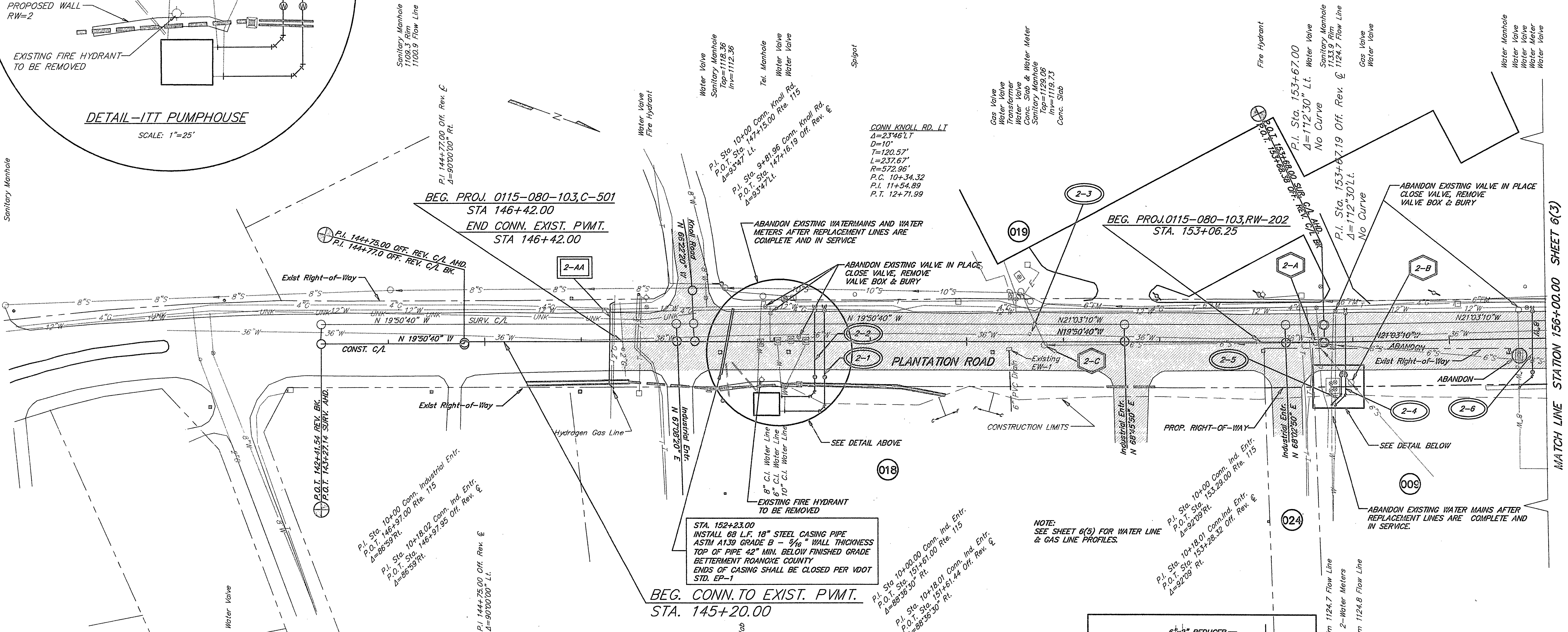
DETAIL-ITT PUMPHOUSE

SCALE: 1"=25'

- (2-1) 1 - 12"x10" TAPPING SLEEVE, VALVE & VAULT
1 - LARGE WATER METER ASSEMBLY & VAULT
147 L.F. 10" D.I. WATER MAIN
- (2-2) 1 - 12"x6" TAPPING SLEEVE, VALVE & VAULT
1 - LARGE WATER METER ASSEMBLY & VAULT
125 L.F. 6" D.I. WATER MAIN
- (2-3) 1 - ADJUST EXISTING VALVE MANHOLE
EXISTING TOP = 1130.1
PROPOSED TOP = 1130.6

- (2-4) 1 - 12"x10" TAPPING SLEEVE, VALVE & VAULT
1 - LARGE WATER METER ASSEMBLY & VAULT
65 L.F. 10" D.I. WATER MAIN
40 L.F. 8" D.I. WATER MAIN
- (2-5) 1 - 2" WATER METER ASSEMBLY & VAULT
41 L.F. 2" TYPE 'K' WATER SERVICE PIPE
- (2-6) 1 - 12"x8" TAPPING SLEEVE, VALVE & VAULT
1 - LARGE WATER METER ASSEMBLY & VAULT
87 L.F. 8" D.I. WATER MAIN

- (2-A) 1 - ADJUST EXISTING FRAME & COVER
EXISTING TOP=1133.9
PROPOSED TOP=1134.5
- (2-B) 8.8 L.F. RECONSTRUCT EXISTING SANITARY MANHOLE
EXISTING TOP=1134.5
PROPOSED TOP=1133.6
- (2-C) 2 L.F. RECONSTRUCT EXISTING SANITARY MANHOLE
EXISTING TOP=1129.4
PROPOSED TOP=1131.3
- (2-AA) 105 L.F. 2 1/2" STEEL CASING (ASTM A-120)
105 L.F. STEEL PRESSURE PIPE (ANSI-ASME B31.3)
(SEE SPECIAL PROVISIONS)



SYMBOL LEGEND:

- (2-1) DENOTES WATER FACILITY ADJUSTMENT
- (2-A) DENOTES SANITARY FACILITY ADJUSTMENT

