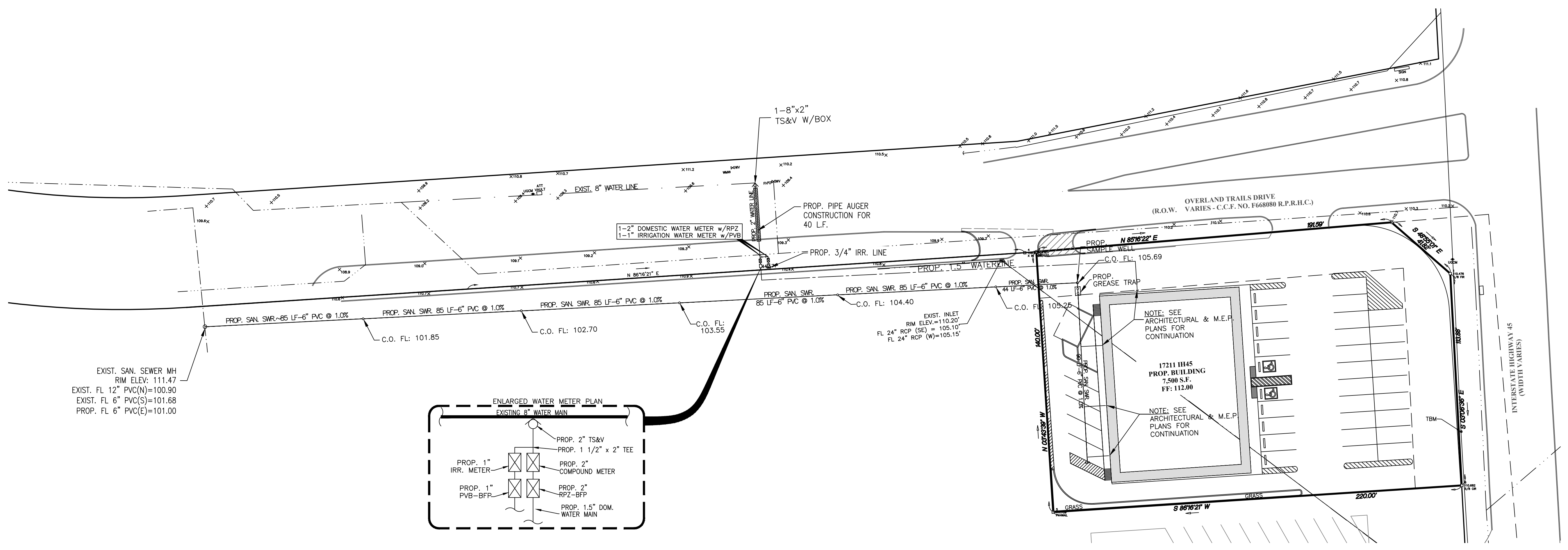


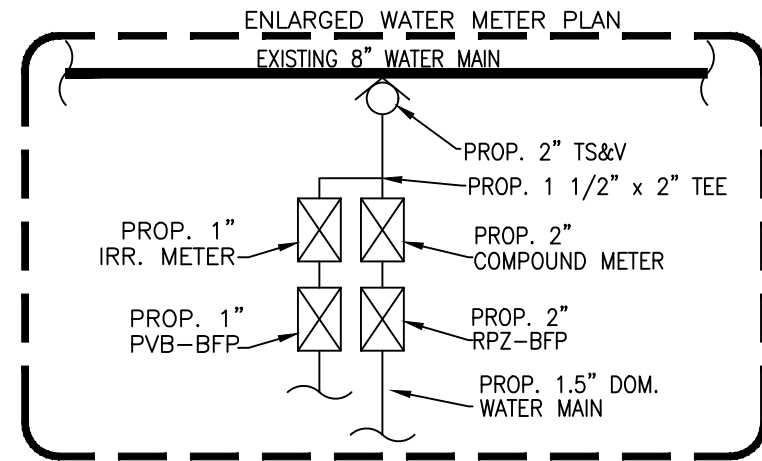
David A. Borengasser
6/04/18

STEWART CONSULTING SERVICES
 CIVIL ENGINEERS | PLANNERS | CONSTRUCTION MGMT.
 TBPE FIRM F-17175
 P.O. BOX 82
 HUMBLE, TX 77347
 PH: (713) 446-8537
 FAX: (281) 858-2335
 www.stewartconsultingservices.com

17211 PAD SITE
 17211 IH45
 HOUSTON, HARRIS CO., TX 77090



EXIST. SAN. SEWER MH
 RIM ELEV: 111.47
 EXIST. FL 12" PVC(N)=100.90
 EXIST. FL 6" PVC(S)=101.68
 PROP. FL 6" PVC(E)=101.00



LEGEND

	F.H. - FIRE HYDRANT
	W.V. - WATER VALVE
	W.M. - WATER METER
	W.L. - WATER LINE
	T.S.&V. - TAP, SLEEVE, & VALVE
	SAN. SWR. - SANITARY SEWER
	STM. SWR. - STORM SEWER
	G.V. - GATE VALVE
	P.O.S. - POINT OF SERVICE (ELECTRICAL)

NOTE TO CONTRACTOR

- 1) BEFORE BEGINNING SITE WORK, THE CONTRACTOR PERFORMING THE WORK IS REQUIRED TO FIELD VERIFY THE EXISTENCE AND LOCATION OF UNDERGROUND UTILITIES AND OTHER FEATURES.
- 2) THE CONTRACTOR PERFORMING THE WORK SHALL VERIFY ALL FLOWLINE ELEVATIONS 48 HOURS PRIOR TO COMMENCING ANY CONSTRUCTION. IF A DISCREPANCY IS DISCOVERED, THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY FOR INSTRUCTIONS.
- 3) CONTRACTOR TO SOD ALL AREAS DISTURBED DURING CONSTRUCTION.
- 4) REFER TO DETAIL SHEET FOR ADDITIONAL NOTES AND INFORMATION.
- 5) UNDERGROUND FIRE LINES MUST BE SUBMITTED TO FIRE PROTECTION GROUP FOR REVIEW AND A NOTIFICATION OF CONSTRUCTION IN RIGHT-OF-WAY PERMIT WILL BE REQUIRED FOR THE PROPOSED WORK WITHIN HARRIS COUNTY RIGHT-OF-WAY.
- 6) ALL CONNECTIONS TO DISTRICT FACILITIES MUST BE MADE BY DISTRICT OPERATOR, MUNICIPAL OPERATIONS, AND CONSULTANT.
- 7) DISTRICT'S OPERATOR, MUNICIPAL OPERATION, AND CONSULTANT MUST BE CONTACTED FORTY-EIGHT (48) HRS PRIOR TO CONSTRUCTION COMMENCEMENT.

PROJECT:

REV	ISSUE DATE	DESCRIPTION
0	06/04/2018	ISSUED FOR PERMIT/BID

SHEET TITLE:
UTILITY PLAN

PRJ NAME: 17211 PAD SITE
 DATE: JUNE 03, 2018
 SHEET NO: **C3.0**