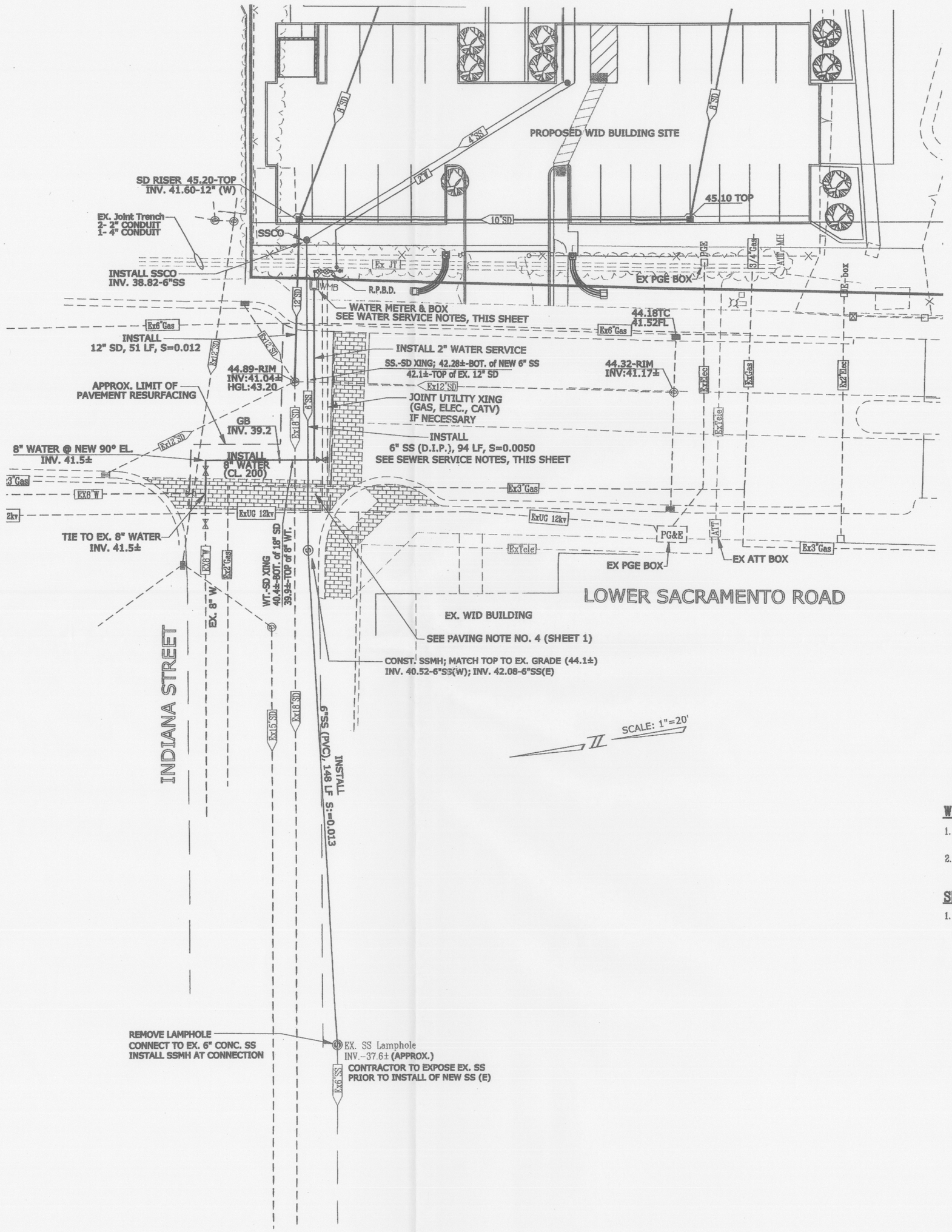

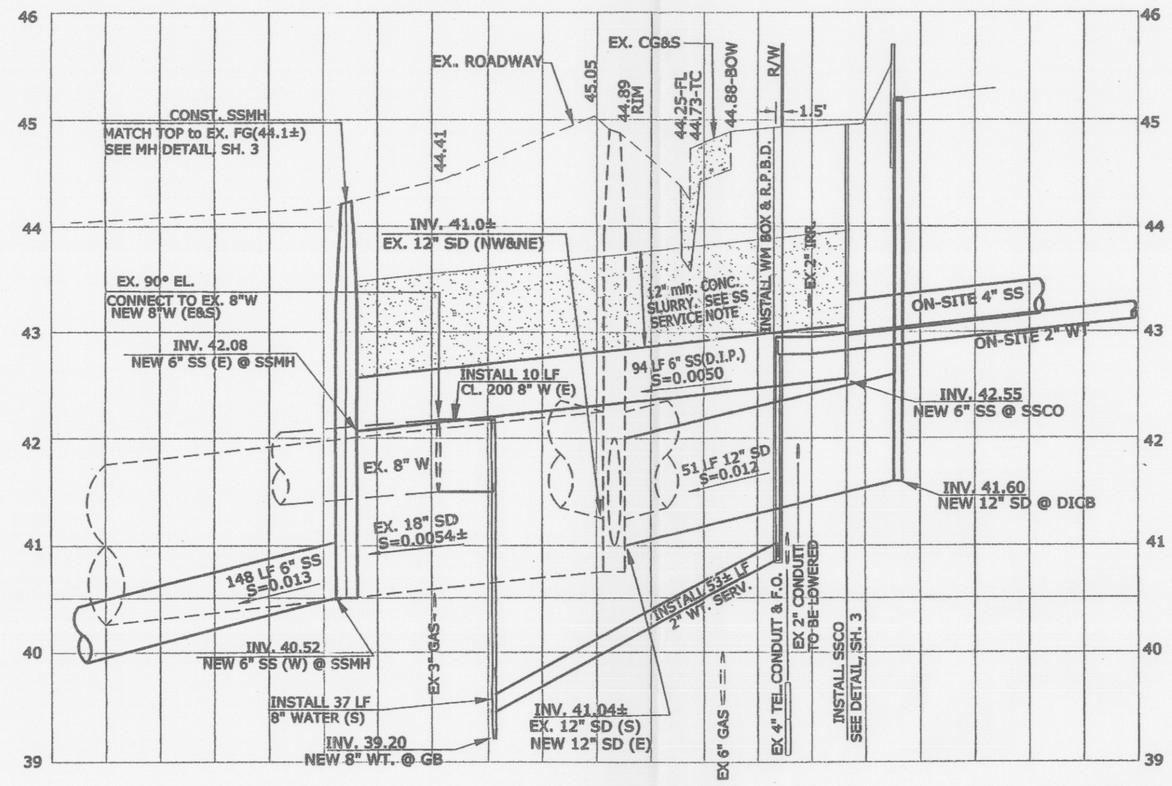

UTILITY CROSSING PROFILE

SCALE: HORZ: 1"=20'
VERT: 1"=1'

WATER SERVICE NOTES:

1. THE WATER METER SHALL BE A 2" RADIO READ METER. SEE ALSO THE WATER SERVICE INSTALLATION DETAIL (CW-WB) ON SHEET 3 OF THESE PLANS.
2. A 2" REDUCED PRESUURE BACKFLOW PREVENTION DEVICE (R.P.B.D.) SHALL BE INSTALLED UPSTREAM OF THE 2" METER.

SEWER SERVICE NOTES:

1. THE 6" SEWER SERVICE (94 LF) CROSSING LOWER SACRAMENTO ROAD SHALL BE DUCTILE IRON PIPE, WITH 12" MINIMUM OF CONCRETE SLURRY BACKFILL.

REGISTERED PROFESSIONAL ENGINEER STEVEN E. PECHIN No. 42764 Exp. 03/31/12 CIVIL STATE OF CALIFORNIA

12-10-10

COUNTY OF SAN JOAQUIN
DEPARTMENT OF PUBLIC WORKS

ENCROACHMENT PERMIT NO.: ES-11000101 DATE ISSUED: 01/14/2011 BY: Alex Chester

CAUTION!!
0 1/8 1
DO NOT SCALE THIS DRAWING IF BAR DOES NOT MEASURE 1 INCH.

CALL BEFORE YOU DIG 800-227-2600 USA

REVISIONS	NO.	DESCRIPTION	COUNTY APPROVAL APPROVED BY	DATE

WOODBRIDGE IRRIGATION DISTRICT
NEW BUILDING

LOWER SACRAMENTO ROAD UTILITY CROSSING

PREPARED IN THE OFFICE OF:
BAUMBACH & PIAZZA, INC.
CIVIL ENGINEERS • SURVEYORS
www.bpengineers.net 323 W. Elm St.
209.368.6618 Lodi, CA 95240
DESIGNED UNDER THE SUPERVISION OF:
STEVEN E. PECHIN
DESIGN ENGINEER

DATE: 12-10-10
R.C.E. NO.: 42764
EXP DATE: 3/31/12

DRAWN BY:	SEP
SCALE:	1"=20'
SHEET OF	2 3
JOB NO.	10005
FILE NO.	G-1404

S:\Projects\2010\10005\dwg\10005 SSCO plan IP.dwg 12/10/10 12:15pm-SPECHIN-XREFS: 10005_SITE-Topo.dwg 0369HC.dwg arch_site plan 10-11-10.dwg 10005_HC_BMP_10-11-10.dwg