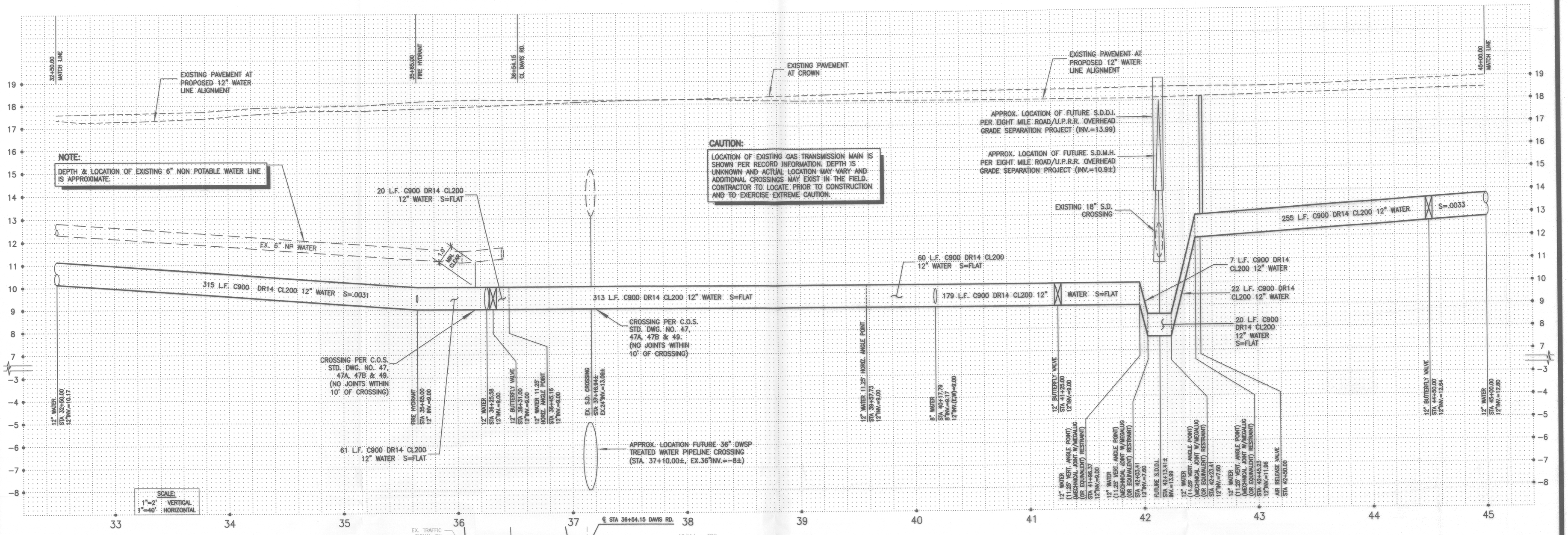

CAUTION:

LOCATION OF EXISTING GAS TRANSMISSION MAIN IS SHOWN PER RECORD INFORMATION. DEPTH IS UNKNOWN AND ACTUAL LOCATION MAY VARY AND ADDITIONAL CROSSINGS MAY EXIST IN THE FIELD. CONTRACTOR TO LOCATE PRIOR TO CONSTRUCTION AND TO EXERCISE EXTREME CAUTION.

KEY NOTES:

1. PROVIDE TRENCH PATCH PER CITY STD. DWG. NO. 50C & 50D. USE 17" DEEP LIFT A.C. SECTION FROM STA 36+18.45 TO 37+04.41 AND STA 38+92.53 TO 41+00.00.
2. REPLACE ANY EX. TRAFFIC STRIPING OR EX. A.C. DIKE THAT IS REMOVED OR DAMAGED IN KIND, TYPICAL.
3. PROVIDE THRUST BLOCK PER CITY STD. DWG. NO. 100 AT ALL ANGLE POINTS.
4. INSTALL 10 L.F. 12" WATER, S=FLAT, STUB FOR FUTURE CONNECTION. INSTALL BUTTERFLY VALVE PER CITY STD. DWG. NO. 99.
5. INSTALL 12" BUTTERFLY VALVE PER CITY STD. DWG. NO. 99.
6. CONTRACTOR TO EXERCISE EXTREME CAUTION AT EX. GAS/PROPOSED WATER CROSSING. EXISTING GAS DEPTH IS UNKNOWN. CONTRACTOR TO LOCATE PRIOR TO CONSTRUCTION.
7. EXISTING UTILITY POLE & GUY WIRE (WHEN APPLICABLE) TO REMAIN UNDISTURBED. CONTRACTOR TO CONTACT PG&E PRIOR TO CONSTRUCTION AND PROTECT POLES IN ACCORDANCE WITH PG&E REQUIREMENTS.
8. INSTALL 56 L.F. 8" WATER, S=FLAT, STUB 5' N. OF EX. R/W FOR FUTURE CONNECTION & GATE VALVE PER CITY STD. DWG. NO. 99. INSTALL TEMPORARY BLOWOFF PER CITY STD. DWG. NO. 98.
9. CONTRACTOR TO INSTALL SILT FENCE (SEE DETAIL, SHEET 2).
10. CONTRACTOR TO INSTALL GRAVEL BAGS FOR SEDIMENT CONTROL.
11. CONTRACTOR TO INSTALL SEDIMENT CONTROL DEVICE AT FIELD INLET (SEE DETAIL, SHEET 2).
12. PROVIDE FIRE HYDRANT PER CITY STD. DWG. NO. 101.

KEY NOTES (CONT.):

13. APPROX. LOCATION OF FUTURE STORM WATER QUALITY SYSTEM PER EIGHT MILE ROAD/U.P.R.R. OVERHEAD GRADE SEPARATION PROJECT.
14. PROVIDE AIR RELEASE VALVE PER CITY STD. DWG. NO. 104.
15. PROVIDE TRENCH PATCH PER CITY STD. DWG. NO. 50. USE STANDARD PAVEMENT REPLACEMENT FROM STA 41+00 TO 45+00.
16. INSTALL 11.25° 12" WATER FITTING.
17. 4' WATER LINE EASEMENT (TO BE GRANTED PRIOR TO CONSTRUCTION).

NOTES:

1. ALL EXISTING UTILITIES WERE PLOTTED FROM RECORD INFORMATION AND FIELD TOPOGRAPHY. ACTUAL LOCATIONS MAY VARY AND ADDITIONAL CROSSINGS MAY EXIST IN THE FIELD. IT IS IMPERATIVE THAT "U.S.A. LOCATING SERVICES" LOCATE AND MARK EXISTING UTILITIES PRIOR TO THE START OF EXCAVATION.
2. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN EXPOSING EXISTING UTILITY CROSSINGS AND SERVICES.
3. ANY DAMAGE TO EXISTING UTILITIES WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

CALL BEFORE YOU DIG USA 800-227-2600

EIGHT MILE ROAD

(STA. 32+50 TO 45+00)

REGISTERED PROFESSIONAL ENGINEER JASON T. WHITE No. C62281 Exp. 09/30/11 CIVIL STATE OF CALIFORNIA

DATE: 9-14-10

FIELD SURVEY PERFORMED: 1-13-10
SUPPLEMENTAL FIELD SURVEY PERFORMED: 3-22-10

REV.NO.	DESCRIPTION	DATE	BY	APPVD.

O'DELL ENGINEERING
1165 Scenic Drive, Suite A
Modesto, CA 95350
Ph 209.571.1765
Fax 209.571.2466
odellengineering.com

EIGHT MILE ROAD WATER MAIN

PLAN & PROFILE – EIGHT MILE ROAD (STA 32+50 TO 45+00)

MUNICIPAL UTILITIES DEPARTMENT
CITY OF STOCKTON, CALIFORNIA

CHECKED BY: JW	APPROVED BY: ASSISTANT DIRECTOR, MUNICIPAL UTILITIES DEPARTMENT	SHEET NO. 4
DESIGNED BY: JW		OF 8 SHEETS
DRAWN BY: AT	DATE: 9/29/10	JOB NO. 15966
DATE: 9/14/2010		
SCALE: 1"=40'		

0998X

P:\cad\15966 Eight Mile Road Water Main\dwg\15966ps2.dwg, 09/14/2010 11:01:17 AM