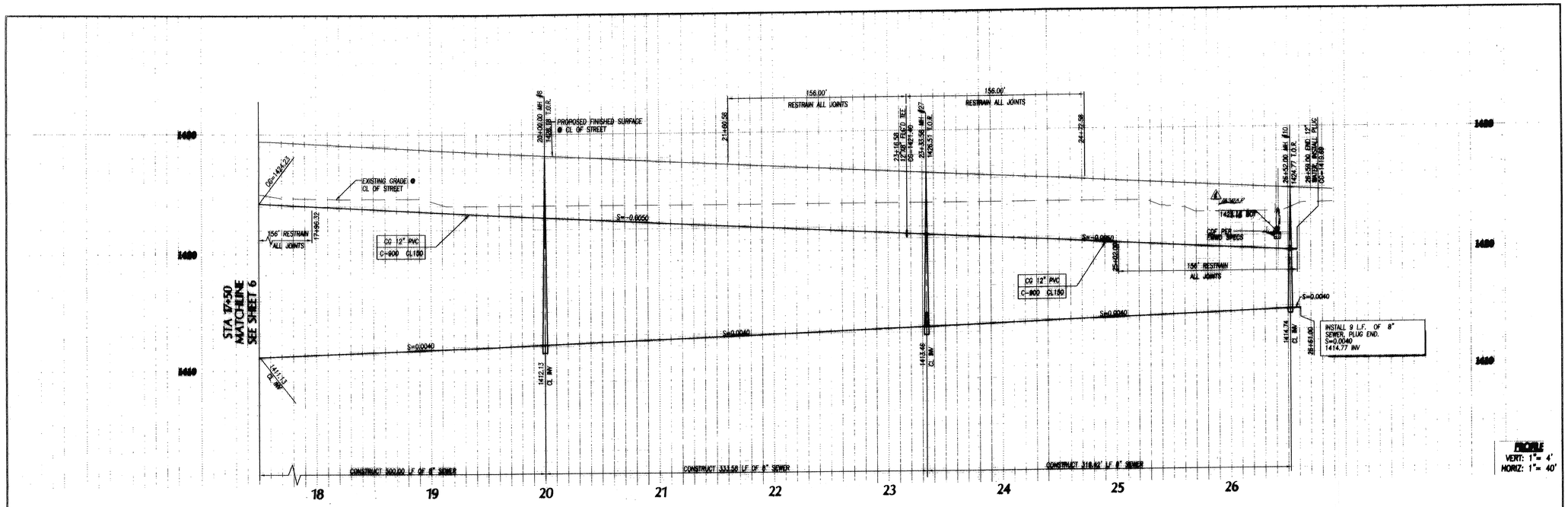

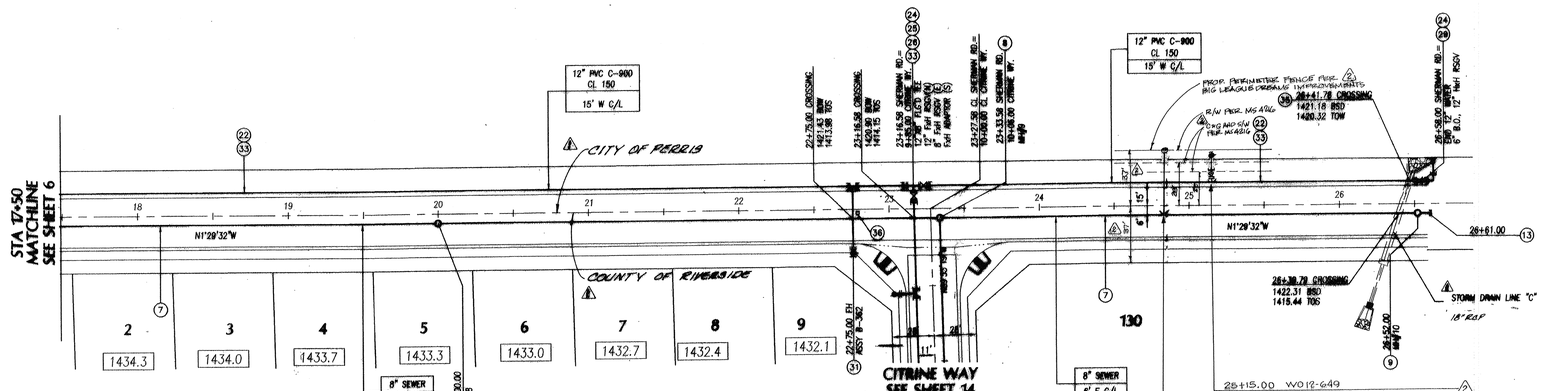

SHERMAN ROAD

CONSTRUCTION NOTES

SEWER MAINS

(7) — CONSTRUCT 8" SEWER MAIN PER EMWD STD. NOS. SB-157, SB-158 AND SB-159

(8) — CONSTRUCT SEWER MANHOLE PER EMWD STD. NO. SB-56

(9) — CONSTRUCT TERMINUS MANHOLE PER EMWD STD. NO. SB-58

(13) — INSTALL 5' LONG 8" SEWER PIPE PLUG END

WATER

(22) — INSTALL 12" PVC WATER MAIN (C-900, CL-150) PER EMWD STD. NO. B-408

WATER (CONTINUED)

(25) — INSTALL 8" RSGV PER EMWD STD. NO. B-255

(26) — INTALL 12"X8" TEE (FXF)

(29) — INSTALL 6" BLOW-OFF PER EMWD STD. NO. B-357

(31) — INSTALL 6" FIRE HYDRANT ASSEMBLY PER EMWD STD. NO. B-362 (STANDARD HYDRANTS, 6"x4"x2 1/2", WET BARREL, CLASS 'A', TOP & CAPS PAINTED GREEN)

(33) — INSTALL LOCATOR WIRE PER EMWD STD. NO. B-656

(35) — INSTALL CONCRETE ENCASEMENT PER EMWD STD. B-408

(36) — INSTALL BLUE RETROREFLECTIVE PAVEMENT MARKER

25+15.00 WO12-649
HOT TAP 12" W/L WITH 12"x6"TAPPING SLEEVE WITH 6" FxF RSGV BY EMWD AT DEVELOPER'S EXPENSE. INSTALL 6" FxH ADAPTOR AND 6" FH (B-362). RESTRAIN ALL JOINTS AS REQUIRED.

24+83.50 WO12-649
4" SEWER LAT. PER SB-176 AND SB-177 (42 LF @ 3.0 0.0160)
4" CLEANOUT PER SB-52
INV = 1418.10

GRAPHIC SCALE

BENCHMARK:
RIVERSIDE COUNTY BENCHMARK: M-16-3. 1.0 MILES WEST ALONG ELLIS AVENUE FROM THE INTERSECTION OF ELLIS AVENUE AND ANTELOPE ROAD; 48.0 FEET SOUTHWEST OF POWER POLE #1798300-E AND IN THE CENTER LINE OF ELLIS STREET; A 1" IRON PIPE IN A CAP WELL MONUMENT AND MARKED COUNTY SURVEYOR.
ELEVATION: 1412.490

DIGALERT — DIAL BEFORE YOU DIG. TOLL FREE 1-800-227-2600. A PUBLIC SERVICE BY UNDERGROUND SERVICE ALERT. EXCL. WEEKENDS & HOLIDAYS

CITY OF PERRIS
APPROVED (CITY ENW)
CITY ENGINEER — DATE 1-26-06

SEAL—ENGINEER: REGISTERED PROFESSIONAL ENGINEER DAVID S. HAMMER No. 43976 Exp. 6/30/06 CIVIL STATE OF CALIFORNIA

Prepared By:
ALLARD ENGINEERING
Civil Engineering - Land Surveying - Land Planning
8253 Sierra Avenue
Fontana, California 92335
(909) 356-1815 Fax (909) 356-1795
David S. Hammer, R.C.E. 43976 (expires 6/30/2006) — Date 3-23-04

SEAL—COUNTY: REGISTERED PROFESSIONAL ENGINEER KHALED A. OTMAN No. 33950 Exp. 6/30/2006 CIVIL STATE OF CALIFORNIA

COUNTY OF RIVERSIDE
TRANSPORTATION DEPARTMENT
APPROVED BY:
RECOMMENDED BY — DATE 6/29/05
DATE 6-27-05

REFERENCES

NO.	DATE	INITIAL	REVISIONS	APP'VD
1	8/26/05	AK	ADD CITY OF PERRIS SIGNATURE BLOCK, CITY FILEND, CORRECTED 3'x8" RCB TO 18" RCP. CITY/COUNTY LINES	SVM 8/26/05
2	10/27/05	JSN	ADDED 4" SWR. LATERAL, HOT TAP AND T.H. PER WO 12-649	SVM 10/27/05

WATER / SEWER APPROVED BY:
EASTERN MUNICIPAL WATER DISTRICT
CIVIL ENGINEER OF SUBDIVISIONS
APPROVALS

PROJECT ENG.		3-30-06
INSPECTION		
WTR. OPER.		
SWR. OPER.		

SCALE	AS NOTED	DATE
DESIGNED	JJF	
DRAWN	A-E	
TRACED		
CHECKED		
SUBMITTED		

EASTERN MUNICIPAL WATER DISTRICT
RIVERSIDE COUNTY CALIFORNIA IP 030059

TRACT NO. 25901
WATER & SEWER IMPROVEMENT PLANS
SHERMAN ROAD

I.D. U36/U35
S.A. 41/33
W.O. 10-392
C.O. 66000.00
COORD. 37-C-40
SHT. 7 OF 14
D- 272946
CITY FILE NO. PR-625

Date: 3/09/04 MKG

Filename: M:\DWG\12906\WATER\12096W07.DWG