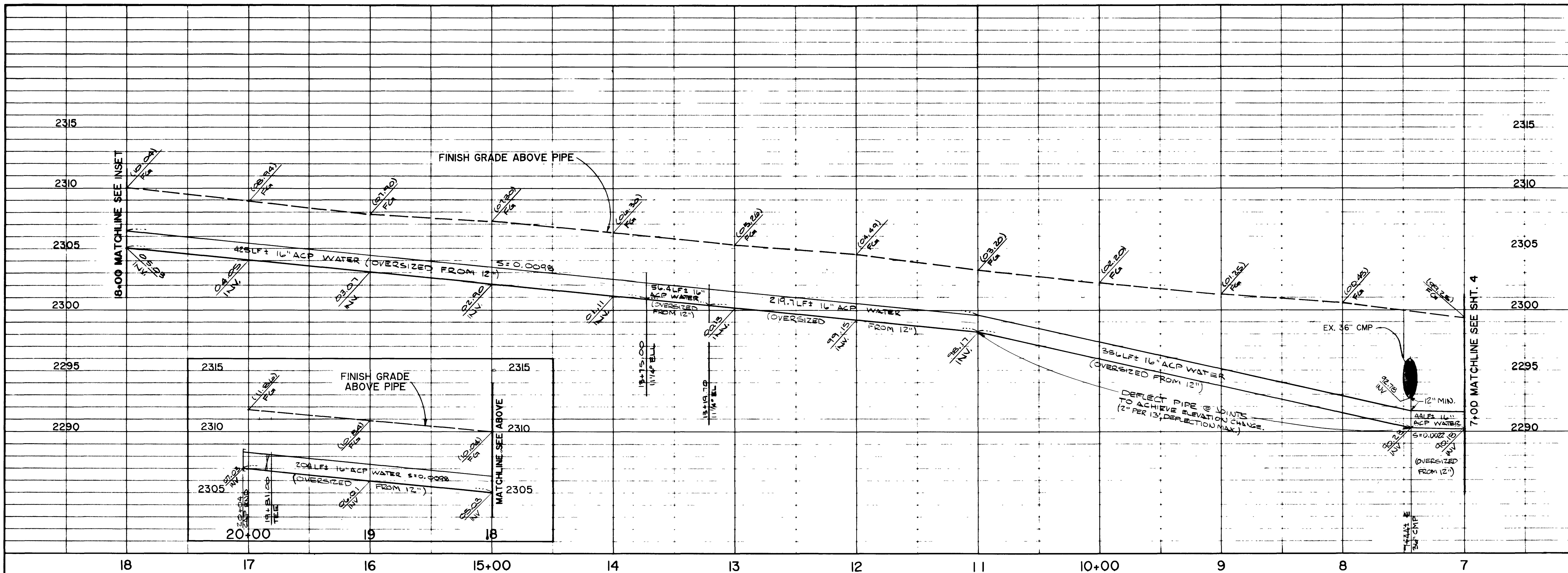




REVISION	DATE	BY	DESCRIPTION
1	02/89	B. MURNA	DESIGN
2	02/89	B. MURNA	REVISION
3	02/89	B. MURNA	REVISION
4	02/89	B. MURNA	REVISION
5	02/89	B. MURNA	REVISION
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100	02/89	B. MURNA	REVISION

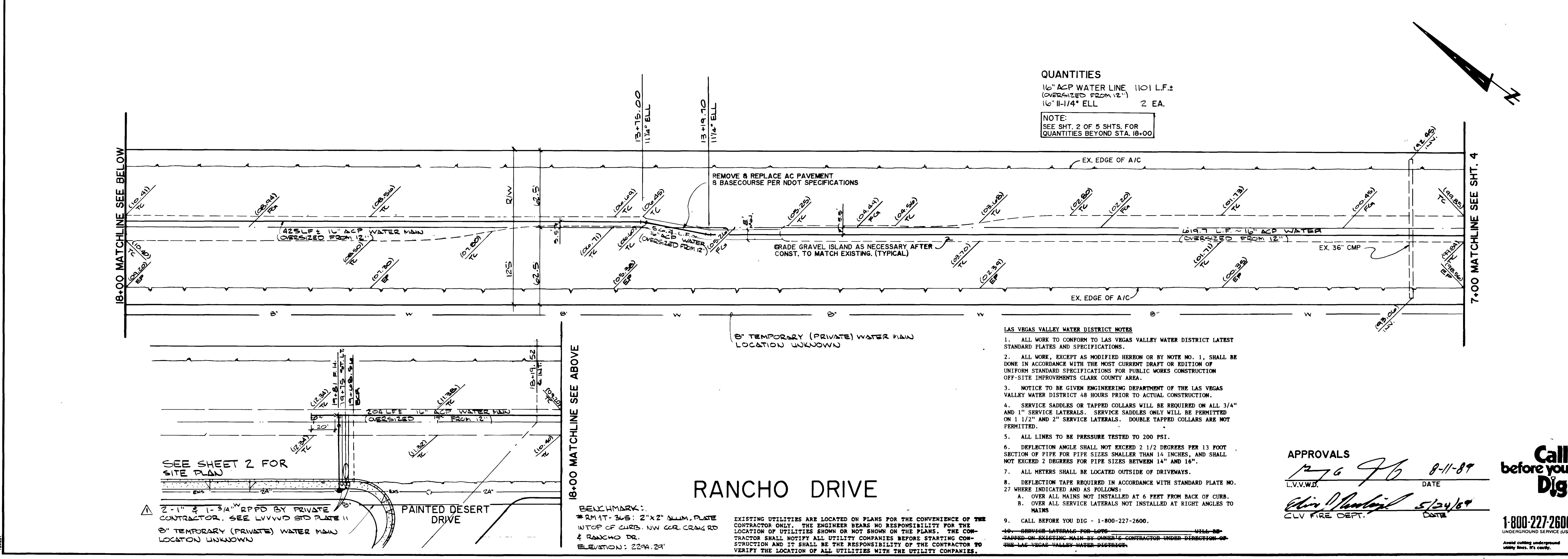
2-11-89

SOUTHWEST ENGINEERING

LAND PLANNING • SURVEYING • DEVELOPMENT

1725 S. RAINBOW BLVD. STE. 200 LAS VEGAS, NEVADA 89102

(702) 433-7000



OFFSITE WATER PLAN/PROFILE

PAINTED DESERT VETERINARY CLINIC

A PORTION NW 1/4, SEC. 2, T. 20 S., R. 80 E., N.D.M., CLARK COUNTY, CLY., NV.

QUANTITIES

16" ACP WATER LINE 1101 LF ±
(OVERSIZED FROM 12") 2 EA.
16" 11/4" ELL 2 EA.

NOTE:
SEE SHT. 2 OF 5 SHTS. FOR
QUANTITIES BEYOND STA. 18+00

LAS VEGAS VALLEY WATER DISTRICT NOTES

1. ALL WORK TO CONFORM TO LAS VEGAS VALLEY WATER DISTRICT LATEST STANDARD PLATES AND SPECIFICATIONS.
2. ALL WORK, EXCEPT AS MODIFIED HEREON OR BY NOTE NO. 1, SHALL BE DONE IN ACCORDANCE WITH THE MOST CURRENT DRAFT OR EDITION OF UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS CLARK COUNTY AREA.
3. NOTICE TO BE GIVEN ENGINEERING DEPARTMENT OF THE LAS VEGAS VALLEY WATER DISTRICT 48 HOURS PRIOR TO ACTUAL CONSTRUCTION.
4. SERVICE SADDLES OR TAPPED COLLARS WILL BE REQUIRED ON ALL 3/4" AND 1" SERVICE LATERALS. SERVICE SADDLES ONLY WILL BE PERMITTED ON 1 1/2" AND 2" SERVICE LATERALS. DOUBLE TAPPED COLLARS ARE NOT PERMITTED.
5. ALL LINES TO BE PRESSURE TESTED TO 200 PSI.
6. DEFLECTION ANGLE SHALL NOT EXCEED 2 1/2 DEGREES PER 13 FOOT SECTION OF PIPE FOR PIPE SIZES SMALLER THAN 14 INCHES, AND SHALL NOT EXCEED 2 DEGREES FOR PIPE SIZES BETWEEN 14" AND 16".
7. ALL METERS SHALL BE LOCATED OUTSIDE OF DRIVEWAYS.
8. DEFLECTION TAP REQUIRED IN ACCORDANCE WITH STANDARD PLATE NO. 27 WHERE INDICATED AND AS FOLLOWS:
A. OVER ALL MAINS NOT INSTALLED AT 6 FEET FROM BACK OF CURB.
B. OVER ALL SERVICE LATERALS NOT INSTALLED AT RIGHT ANGLES TO MAINS
9. CALL BEFORE YOU DIG - 1-800-227-2600.

APPROVALS

L.V.V.W.D. DATE 8-11-89

CLV FIRE DEPT. DATE 5/24/89

SEE SHEET 2 FOR SITE PLAN

2-1" & 1-3/4" RPPD BY PRIVATE CONTRACTOR. SEE L.V.V.W.D. STD. PLATE 11

8" TEMPORARY (PRIVATE) WATER MAIN LOCATION UNKNOWN

BENCHMARK:
* RMAT-3LS: 2"x2" ALUM. PLATE
W/ TOP OF CURB, NW COR. CRANG RD
& RANCHO DR.
ELEVATION: 2294.23'

EXISTING UTILITIES ARE LOCATED ON PLANS FOR THE CONVENIENCE OF THE CONTRACTOR ONLY. THE ENGINEER BEARS NO RESPONSIBILITY FOR THE LOCATION OF UTILITIES SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES BEFORE STARTING CONSTRUCTION AND IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE LOCATION OF ALL UTILITIES WITH THE UTILITY COMPANIES.

1860

15331

107-V1696

