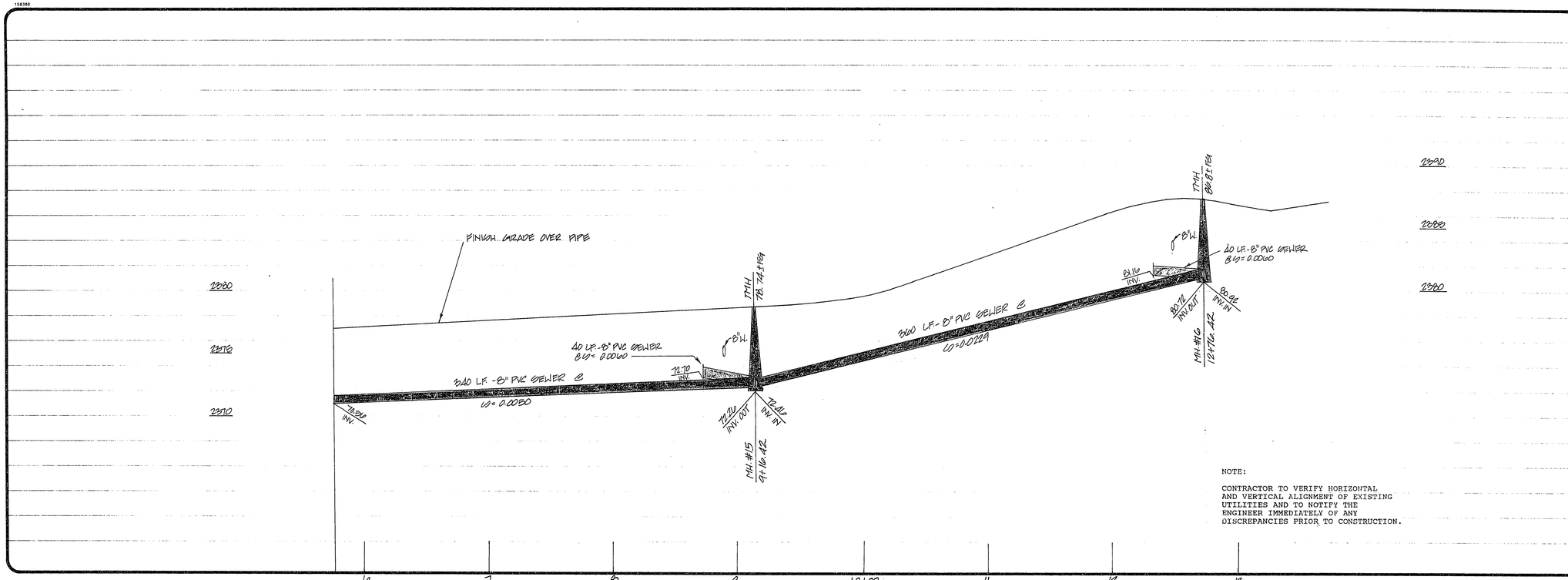


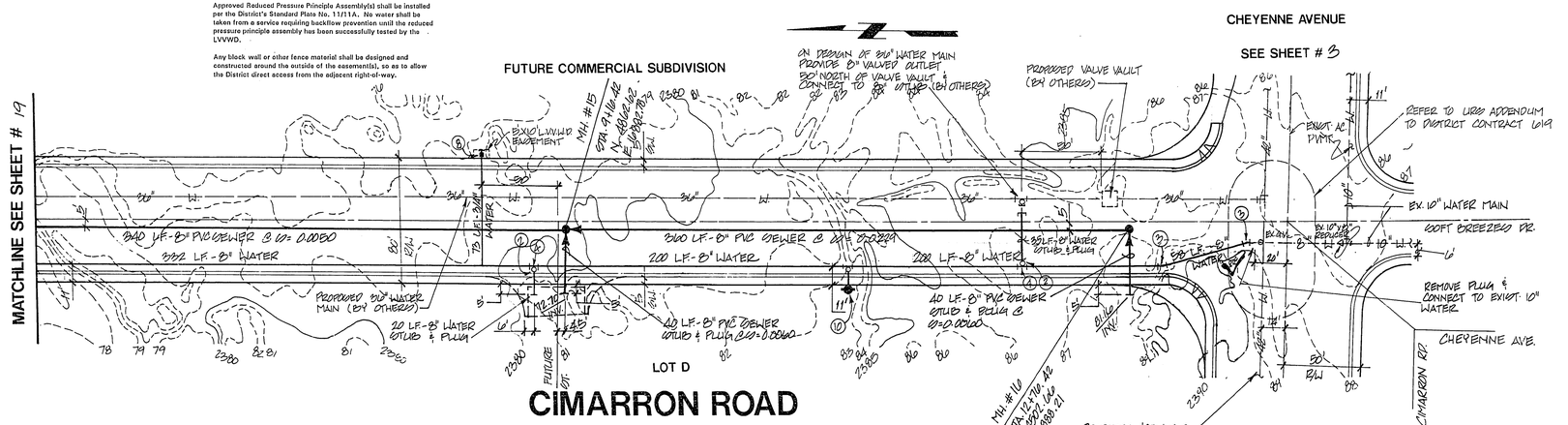
NOTE:

CONTRACTOR TO VERIFY HORIZONTAL AND VERTICAL ALIGNMENT OF EXISTING UTILITIES AND TO NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

REDUCED PRESSURE PRINCIPLE ASSEMBLY - 3/4"

Approved Reduced Pressure Principle Assembly(s) shall be installed per the District's Standard Plate No. 11/11A. No water shall be taken from a service requiring backflow prevention until the reduced pressure principle assembly has been successfully tested by the LVVWD.

Any block wall or other fence material shall be designed and constructed around the outside of the easement(s), so as to allow the District direct access from the adjacent right-of-way.



ESTIMATE OF QUANTITIES (SHTS 18 THRU 21)

WATER

(2) 8" GATE VALVE	7 EA.	
(5) 8" 11 1/2° BENDS	2 EA.	
(4) 8" TEE	10 EA.	
(7) 1" IRRIGATION METER	1 EA. W/RPPA	
(8) 3/4" IRRIGATION METER	1 EA. W/RPPA	
(9) 5/8" IRRIGATION METER	1 EA. W/RPPA	
3/4" WATER SERVICE	146 LF.	
1" WATER SERVICE	73 LF.	
(10) STD FIRE HYDRANT ASSY.	4 EA.	
8" WATER MAIN	3,080 LF.	

SEWER

STD. MANHOLE	8 EA.
8" SEWER MAIN	2,107 LF.
12" SEWER MAIN	291 LF.

BENCHMARK

CITY OF LAS VEGAS BENCHMARK

RIVET AND PLATE IN TOP OF CURB, SOUTHWEST RETURN OF CHEYENNE AVENUE AND RAMPART BLVD. CLV BM # OLV00017NES

ELEVATION = 2448.333'

5/05/94

LAS VEGAS VALLEY WATER DISTRICT — DATE

REV	DATE	BY	REVISION
1	5/11/94	WJR	REV. PER CLV COMMENTS

CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS
2727 SOUTH RAINBOW BOULEVARD
LAS VEGAS, NEVADA 89102-5148 PHONE (702) 873-7550 FAX (702) 362-2597

NORTHWEST PARTNERS
CITY OF LAS VEGAS, NEVADA

TITLE: WATER & SEWER PLAN & PROFILE
CIMARRON ROAD

PROJECT: NORTHSHORE
PHASE 1A

SEAL: CIVIL ENGINEER — JAMES C. JENSEN — CIVIL — 10651 — STATE OF NEVADA — PROFESSIONAL ENGINEER

5 MAY 94

WO NO.	4438
BY	JM, WJR
DATE	12/93
SCALE	HORIZ. 1"=40' VERT. 1"=4'

SHEET 18 OF 25 SHEETS

3079-4318-1A

11-12-128