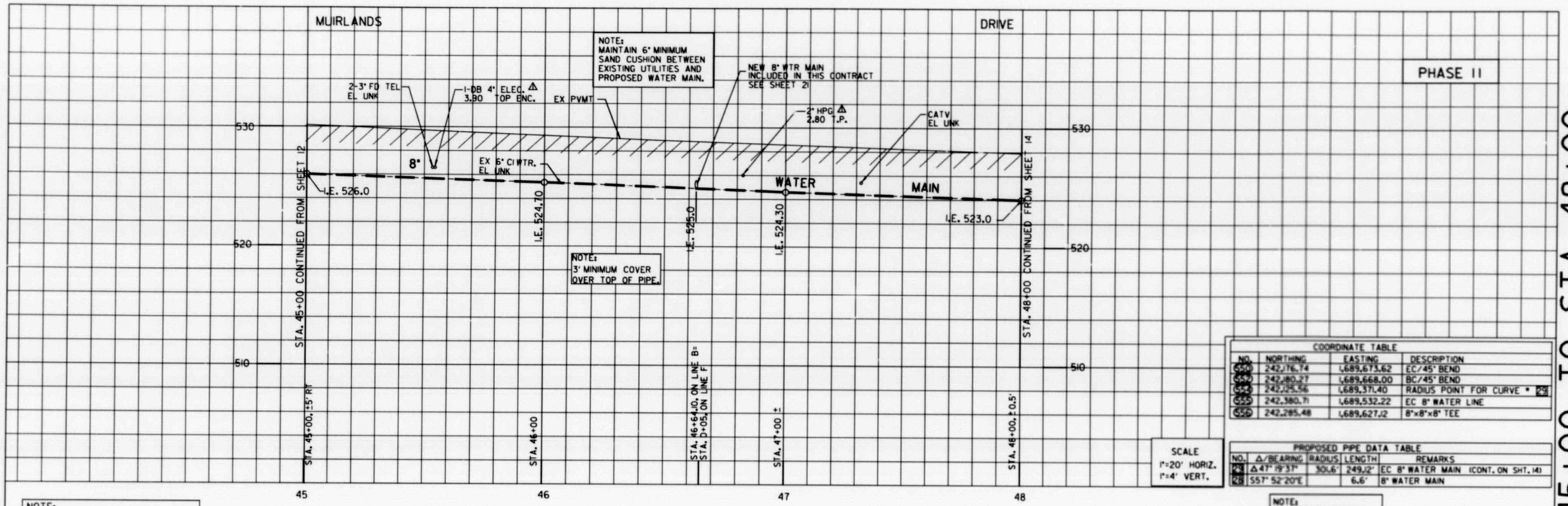
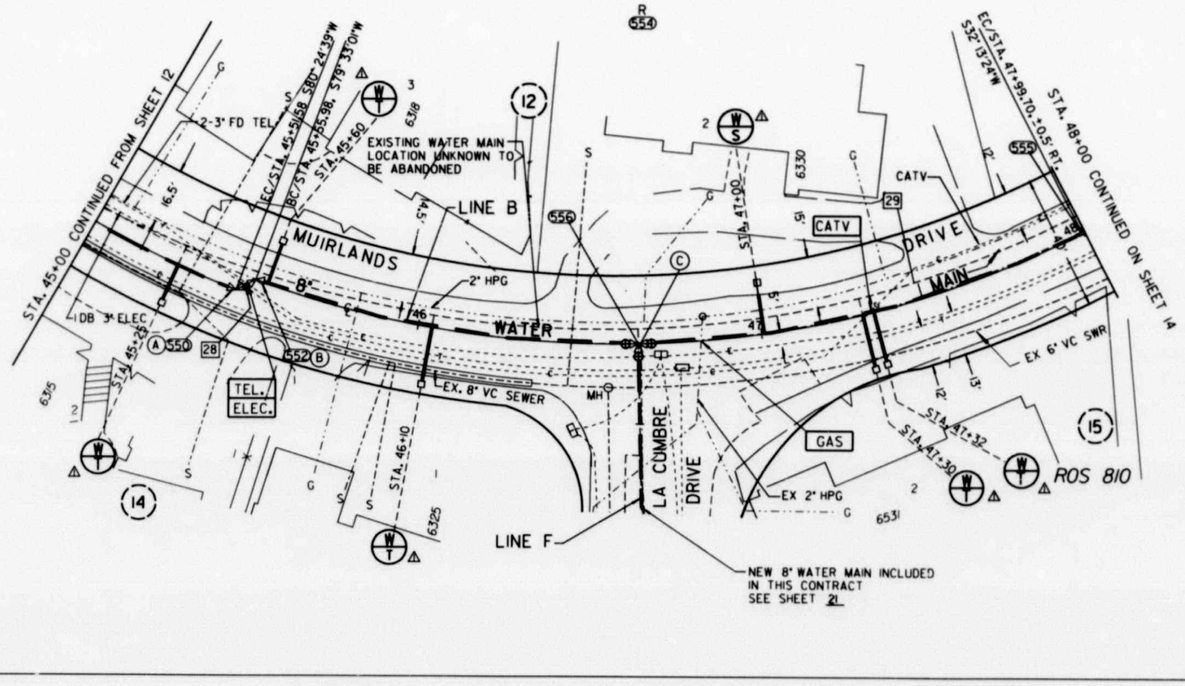


COORDINATE TABLE			
NO.	NORTHING	EASTING	DESCRIPTION
550	242,176.74	1,689,673.62	EC/45° BEND
550	242,180.27	1,689,668.00	BC/45° BEND
555	242,225.56	1,689,571.40	RADIUS POINT FOR CURVE * 29
550	242,380.71	1,689,532.22	EC 8" WATER LINE
550	242,285.48	1,689,627.12	8"x8"x8" TEE

SCALE
1"=20' HORIZ.
1"=4' VERT.

PROPOSED PIPE DATA TABLE				
NO.	Δ/BEARING	RADIUS	LENGTH	REMARKS
29	Δ 47° 19' 37"	300.6'	249.12'	EC 8" WATER MAIN (CONT. ON SHT. 14)
28	S57° 52' 20"E		6.6'	8" WATER MAIN

NOTE:
MUIRLANDS DRIVE SHALL BE HIGHLINED PRIOR TO CONSTRUCTION CITY SHALL FURNISH HIGHLINING MATERIALS AND MAKE ALL CONNECTIONS.



SCALE
1"= 20'

(A) BY CONTRACTOR
FURNISH AND INSTALL
STA. ~~45+51.58~~, ±5' RT 45+46
1- 8" 45° BEND (MJ,MJ)

(B) BY CONTRACTOR
FURNISH AND INSTALL
STA. ~~45+55.98~~ 45+53
1- 8" 45° BEND (MJ,MJ)

(C) BY CONTRACTOR
FURNISH AND INSTALL
STA. ~~46+64.10~~ 46+65
1- 8"X8"X8" TEE (F)
1- 8" VALVE (MJ, F) BK
1- 8" VALVE (F, MJ) AHD
1- 8" VALVE (F, MJ) RT

NOTE:
STATIONING MODIFIED SURVEY DATED 7/3/90 IND. 240-1686, WO 18151 CHIEF WENTWORHT

REFERENCE:

BENCH MARK: N.E.B.P ADJUST. 1970 BUCKINGHAM DR. AND LA JOLLA MESA DR. ELEV.= 536.012

FIELD NOTES: FARNSWORTH, 240-1686 7-3-90
WO 18151
WATER: 1759-2-D, 2226-D
SEWER: (2627-L, 2227-D
GAS: 13/504
ELECTRIC: 240-1686
TELEPHONE: TG 43A F 3-4
WATER GATE BOOK: A-12
SEWER GATE BOOK: A-12

THOMAS BROS.: PG.43A

RETIREMENT:

300'± 6" CIP, 1927

WATER GROUP 485

MUIRLANDS DRIVE

STA. 45+00 TO STA. 48+00

CITY OF SAN DIEGO, CALIFORNIA
UTILITIES DEPARTMENT
SHEET 13 OF 27 SHEETS

WATER W.O. 18151

ASST. UTILITIES DIRECTOR — DATE 2-16-95 — DEPUTY DIRECTOR

DESCRIPTION	BY	APPROVED	DATE	FILMED
ORIGINAL	NN/GR		2-13-95	5-30-95
1 AS-BUILT PER CITY INSPECTOR	SM		8-16-97	
2 AS-BUILT PER CITY RECORDS	SM			

SECTION HEAD

CONTROL CERTIFICATION
242-1689
LAMBERT COORDINATES
26338-13-D

CONTRACTOR ORTIZ CORP. DATE STARTED 7-3-95
INSPECTOR D. ABBEY DATE COMPLETED 9-16-96

MUIRLANDS DRIVE STA. 45+00 TO STA. 48+00

AS-BUILT

FILMED FROM THE ORIGINAL ,BEST QUALITY OBTAINABLE,EXCESSIVE GRAY BACKGROUND MAY CAUSE A POOR QUALITY REPRODUCTION

0 1 2 3 4IN.