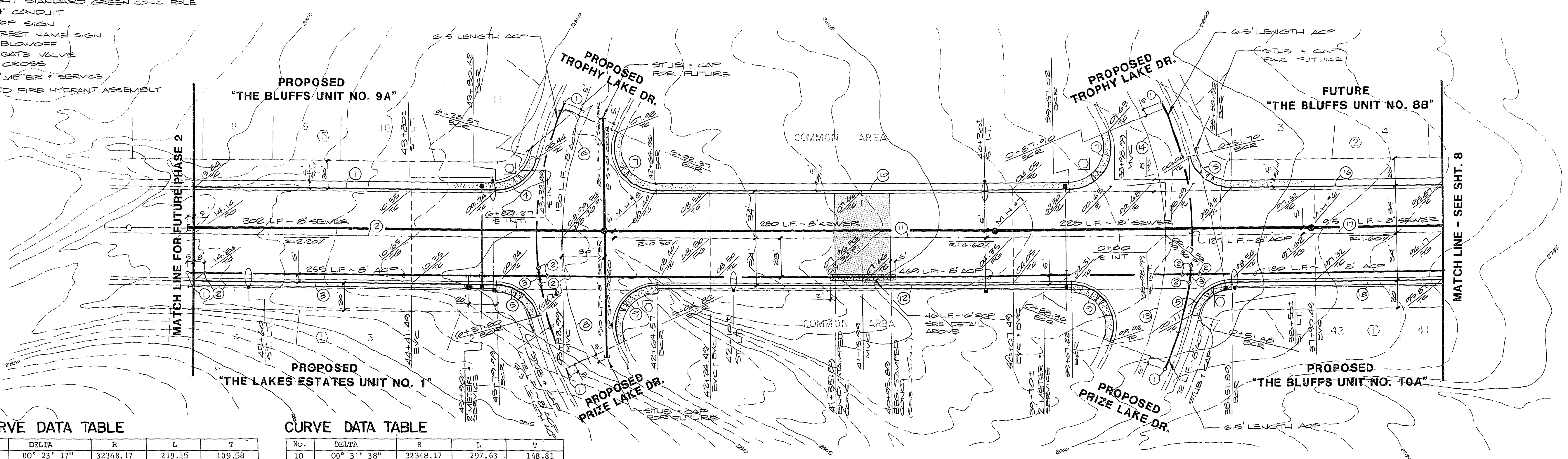


REV.	DATE	BY	REVISION
1	2-20-87	PC	ADDED 1\"/>
2	4-1-87	PC	ADDED 1\"/>
3	4-9-87	TE	ADDED 1\"/>

ESJ ENGINEERS & SURVEYORS, INC.  
 1000 W. VALLEY BLVD., SUITE 100, WEST VALLEY, N.M. 87410  
 SUBMITTED BY: PAUL E. VALENTINE, CIVIL ENGINEER, No. 8316  
 DATE: 2/19/87

- LEGEND**
- 3/4" PULL BOX
  - 250 WATT L.F.S.
  - LIGHT STANDARD GREEN CONC. POLE
  - 1/4" CONDUIT
  - STOP SIGN
  - STREET NAME SIGN
  - 2" BLOWOFF
  - 8" GATE VALVE
  - 8" CROSS
  - 2" METER SERVICE
  - STD FIRE HYDRANT ASSEMBLY



**CURVE DATA TABLE**

No.	DELTA	R	L	T
1	00° 23' 17"	32348.17	219.15	109.58
2	00° 28' 21"	32382.17	267.11	133.56
3	00° 23' 21"	32416.17	220.13	110.07
4	76° 37' 31"	30.00	40.12	23.70
5	76° 09' 27"	30.00	39.88	23.51
6	44° 22' 32"	217.00	168.07	88.50
7	113° 08' 17"	30.00	59.24	45.44
8	44° 30' 40"	217.00	168.58	88.80
9	113° 24' 05"	30.00	59.38	45.67

**CURVE DATA TABLE**

No.	DELTA	R	L	T
10	00° 31' 38"	32348.17	297.63	148.81
11	00° 46' 04"	32382.17	434.00	217.00
12	00° 31' 34"	32416.17	297.66	148.83
13	51° 11' 35"	217.00	193.89	103.95
14	54° 20' 40"	217.00	205.82	111.39
15	77° 31' 08"	30.00	40.59	24.09
16	00° 59' 03"	32348.17	555.59	277.80
17	01° 30' 43"	32382.17	854.47	427.26
18	01° 00' 17"	32416.17	568.41	284.21

**LAKE NORTH DRIVE**



**TITLE**  
 STREET & SEWER PLAN & PROFILE  
 (LAKE NORTH DR. STA. 37+00 TO 46+00)

**PROJECT**  
 E. 1/2, SEC. 7 THE LAKES AT WEST SAHARA  
 PHASE 1

**NO. NO.** 5018  
**BY** BO/PC  
**DATE** 1/87  
**SCALE** HORIZ. 1"=40'  
 VERT. 1"=4'

**SHEET**  
 9  
 OF 11 SHEETS

*Paul E. Valentine* 7-1-87  
 C.I.V. LAND DEVELOPMENT DATE

1467-47 107Y-1933-1 (6 1/2 Sec. 7)