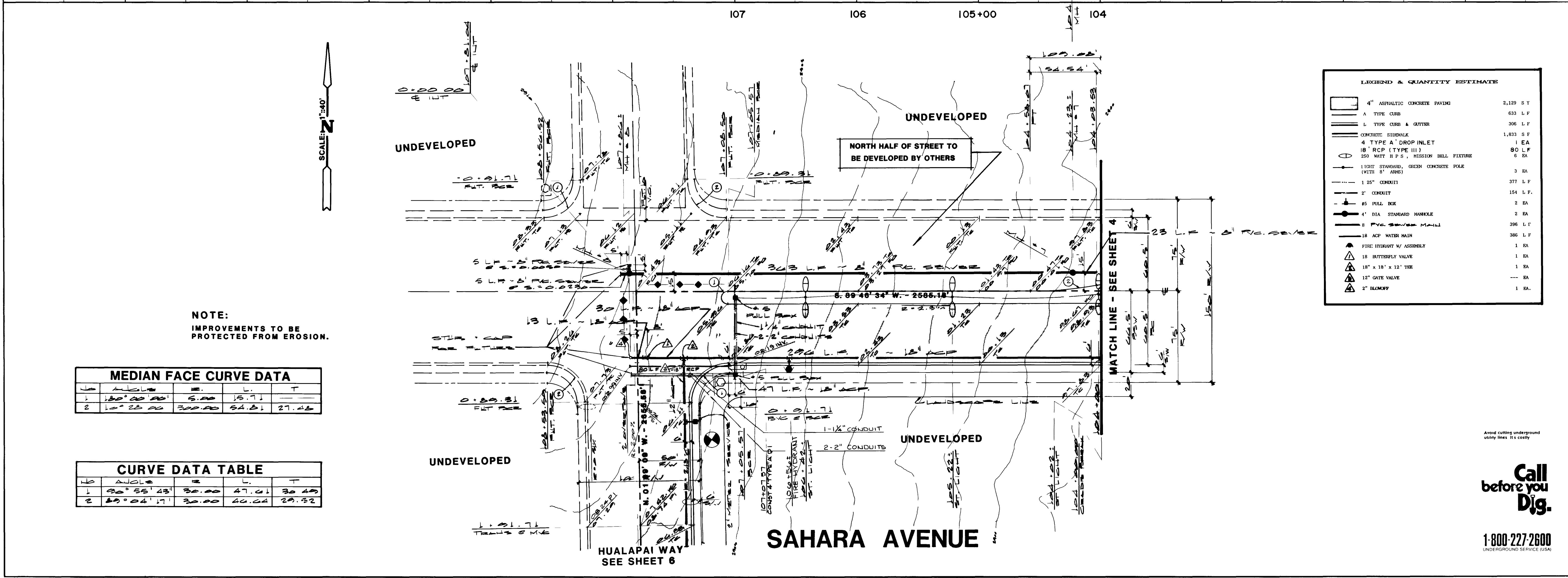


REV	DATE	BY	REVISION
1	3-29-88	GN	REVISED ELEVATIONS
2	3-21-88	BU	RELOCATED 2" METER + SERVICE BOX
3	6-15-88	GN	ADDED PUMP-INLET

ESI ENGINEERS & SURVEYORS INC.
 1010 W. 10th Street, Suite 1017, Torrance, CA 90501
 (310) 532-1111
 PROJECT: SEC. 7 THE LAKES AT WEST SAHARA (PHASE 5 THRU 7)
 SUBMITTED BY: [Signature]
 DATE: 11/13/88



LEGEND & QUANTITY ESTIMATE

4" ASPHALTIC CONCRETE PAVING	2,129 S.Y.
A TYPE CURB	633 L.F.
L TYPE CURB & GUTTER	306 L.F.
CONCRETE SIDEWALK	1,833 S.F.
4 TYPE A DROP INLET	1 EA
18" RCP (TYPE III)	80 L.F.
250 WATT II P.P. MISSION BELL FIXTURE	6 BA
1 LIGHT STANDARD, GREEN CONCRETE POLE (WITH 8" ARMS)	3 BA
1 25" CONDUIT	377 L.F.
2" CONDUIT	154 L.F.
#5 PULL BOX	2 BA
4" DIA. STANDARD HANKLE	2 BA
8 P.V.C. SERVICE MAIN	296 L.F.
18" ACP WATER MAIN	386 L.F.
FIRE HYDRANT W/ ASSEMBLY	1 BA
18" BUTTERFLY VALVE	1 BA
18" x 18" x 12" TIE	1 BA
12" GATE VALVE	1 BA
2" BENCHM.	1 BA

MEDIAN FACE CURVE DATA

STATION	PC	PT	LC	EC	LC	PT	STATION
1	100+00.00	100+00.00	5.00	100+05.00	100+05.00	100+05.00	100+10.00
2	100+25.00	100+25.00	54.51	100+79.51	100+79.51	100+79.51	100+84.52

CURVE DATA TABLE

STATION	PC	PT	LC	EC	LC	PT	STATION
1	99°55'43"	30.00	47.01	30.00	30.00	30.00	30.00
2	89°04'17"	30.00	40.04	30.00	30.00	30.00	30.00

Call before you Dig.
 1-800-227-2600
 UNDERGROUND SERVICE UTILITIES

TITLE	STREET & SEWER PLAN & PROFILE (SAHARA AVENUE - STA. - 104+00 TO 107+81.04)
PROJECT	SEC. 7 THE LAKES AT WEST SAHARA (PHASE 5 THRU 7)
WO NO	5033
BY	J.L.D.
DATE	11/17
SCALE	1" = 40'
SHEET	5
OF	10 SHEETS

42-1 167-15 107Y-1933-5 to 7 Sec. 7

