

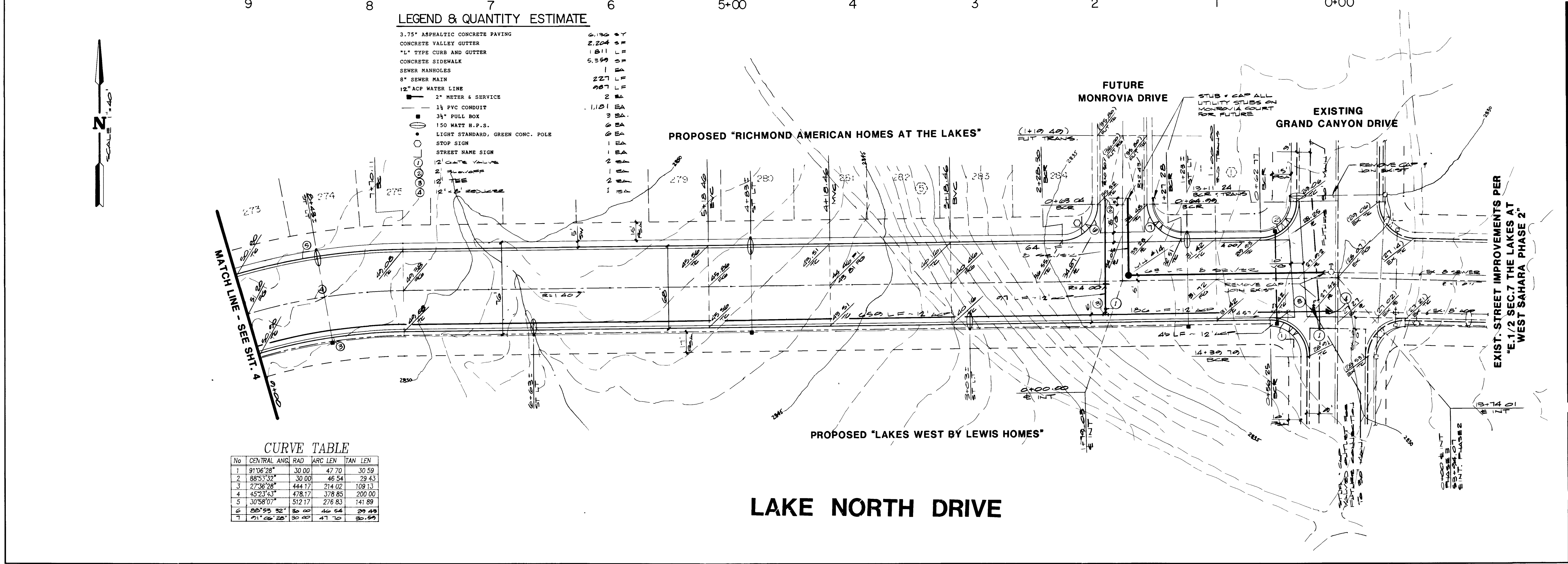
REV	DATE	BY	REVISION
1	8/20/87	PE	QUANTITY AND QUANTITY CHECKED BY SUBDIVISION
2	8/28/87	PE	CHANGE STREET LIGHTS FROM 250 TO 200
3	9/9/87	PE	CHANGE STREET LIGHTS FROM 250 TO 200
4	11/18/87	DA	CHANGE STREET LIGHTS FROM 250 TO 200
5	10/30/88	TPD	CHANGE STREET LIGHTS FROM 250 TO 200

ESI ENGINEERS & SURVEYORS INC.
 7010 G Street, Suite 100, Dallas, TX 75231
 PHONE 972-303-8415
 FAX 972-303-8415
 SUBMITTED BY: *Paul E. ...* 8/18/87

TITLE
STREET & SEWER PLAN & PROFILE
 (LAKE NORTH DRIVE - STA 0+00 TO STA 9+00)

PROJECT
W.1/2 SEC.7 THE LAKES AT WEST SAHARA
 (PHASE 3)

WO NO 5051
 BY BG/PE
 DATE 6/87
 SCALE VERT 1"=4'
 SHEET
3
 OF 4 SHEETS
 107Y-1933-3



LEGEND & QUANTITY ESTIMATE

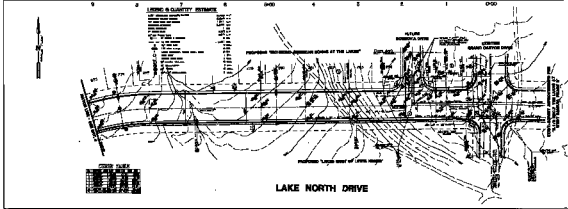
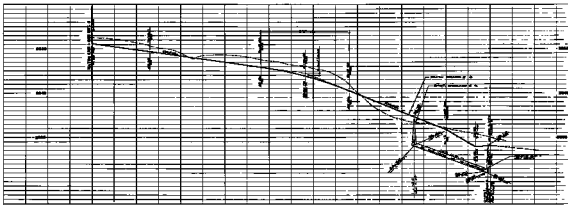
3.75" ASPHALTIC CONCRETE PAVING	6,136	SF
CONCRETE VALLEY GUTTER	2,204	LF
"L" TYPE CURB AND GUTTER	1,811	LF
CONCRETE SIDEWALK	5,359	SF
SEWER MANHOLES	1	EA
8" SEWER MAIN	227	LF
12" ACP WATER LINE	287	LF
2" METER & SERVICE	2	EA
1 1/2" PVC CONDUIT	1,101	EA
3/4" PULL BOX	3	EA
150 WATT H.P.S.	6	EA
LIGHT STANDARD, GREEN CONC. POLE	6	EA
STOP SIGN	1	EA
STREET NAME SIGN	1	EA
12" CAST IRON	2	EA
12" CAST IRON	2	EA
12" CAST IRON	1	EA

CURVE TABLE

NO	CENTRAL ANGLE	RAD	ARC LEN	TAN LEN
1	91°06'28"	30.00	47.70	30.59
2	88°53'32"	30.00	46.54	29.43
3	27°36'28"	444.17	214.02	109.13
4	45°24'41"	478.17	378.85	200.00
5	30°58'07"	512.17	278.83	141.89
6	88°55'32"	30.00	46.54	29.43
7	91°06'28"	30.00	47.70	30.59



117 18-71 40



DESIGNER: [Redacted]
 DATE: [Redacted]
 SCALE: [Redacted]
 SHEET NO.: [Redacted]

DESIGNER: [Redacted]
 DATE: [Redacted]
 SCALE: [Redacted]
 SHEET NO.: [Redacted]

STREET & SEWER PLAN & PROFILE
 1/4" = 1' HORIZ. 1" = 10' VERT.
 W/2 S&S THE LAKES AT WEST SAHARA
 (SHEET 3)

DATE: [Redacted]
 DRAWN BY: [Redacted]
 CHECKED BY: [Redacted]

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