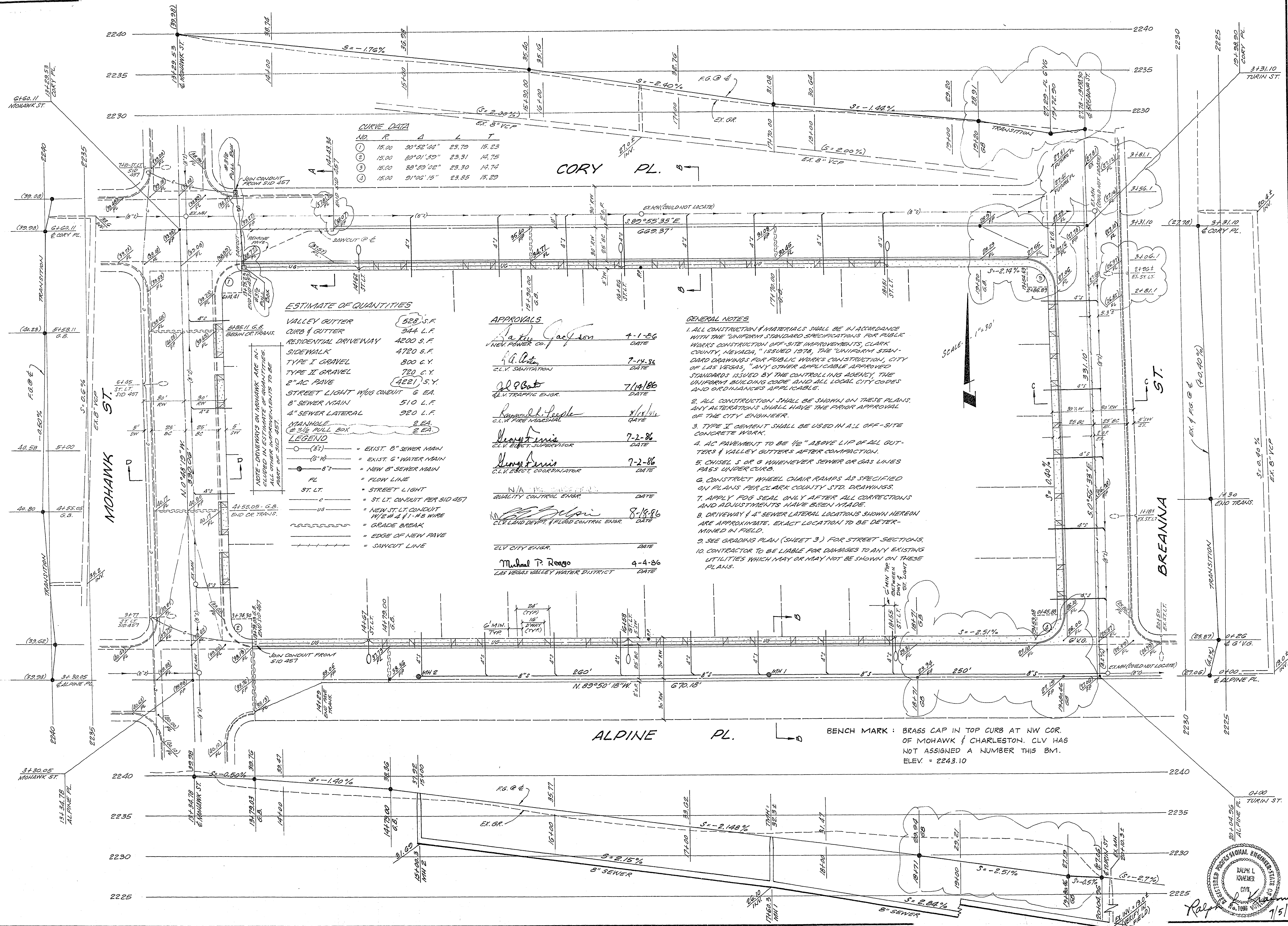




CURVE DATA

NO.	R.	Δ	L	T
1	15.00	30°52'44"	23.79	15.23
2	15.00	83°01'53"	23.31	14.75
3	15.00	83°53'02"	23.30	14.74
4	15.00	91°06'15"	23.85	15.23

ESTIMATE OF QUANTITIES

VALLEY GUTTER	528 S.F.
CURB & GUTTER	944 L.F.
RESIDENTIAL DRIVEWAY	4200 S.F.
SIDEWALK	4720 S.F.
TYPE I GRAVEL	800 C.Y.
TYPE II GRAVEL	780 C.Y.
2" AC PAVE	4221 S.Y.
STREET LIGHT W/UG CONDUIT	6 EA.
8" SEWER MAIN	510 L.F.
4" SEWER LATERAL	320 L.F.
MANHOLE #3/2 PULL BOX	2 EA.
2 EA.	2 EA.

LEGEND

- 8" = EXIST. 8" SEWER MAIN
- 6" = EXIST. 6" WATER MAIN
- 8" = NEW 8" SEWER MAIN
- FL = FLOW LINE
- ST. LT. = STREET LIGHT
- ST. LT. CONDUIT PER S/D 457
- UG = NEW ST. LT. CONDUIT W/ 2# 4" A.B. WIRE
- = GRADE BREAK
- ++++ = EDGE OF NEW PAVE
- = SAWCUT LINE

APPROVALS

<i>James A. Spear</i>	4-1-86
DATE	
<i>A. J. Dutton</i>	7-14-86
DATE	
<i>Robert</i>	7/14/86
DATE	
<i>Raymond L. People</i>	8/1/86
DATE	
<i>George</i>	7-2-86
DATE	
<i>George</i>	7-2-86
DATE	
N/A	
QUALITY CONTROL ENGR.	DATE
<i>Michael P. Reago</i>	8-18-86
DATE	
CLV. LAND DEPT. & FLOOD CONTROL ENGR.	
CLV. CITY ENGR.	DATE
<i>Michael P. Reago</i>	4-4-86
DATE	
LAS VEGAS VALLEY WATER DISTRICT	

GENERAL NOTES

1. ALL CONSTRUCTION & MATERIALS SHALL BE IN ACCORDANCE WITH THE "UNIFORM STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION OFF-SITE IMPROVEMENTS, CLARK COUNTY, NEVADA," ISSUED 1978, THE "UNIFORM STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION," CITY OF LAS VEGAS, "ANY OTHER APPLICABLE APPROVED STANDARDS ISSUED BY THE CONTROLLING AGENCY, THE UNIFORM BUILDING CODE AND ALL LOCAL CITY CODES AND ORDINANCES APPLICABLE.
2. ALL CONSTRUCTION SHALL BE SHOWN ON THESE PLANS. ANY ALTERATIONS SHALL HAVE THE PRIOR APPROVAL OF THE CITY ENGINEER.
3. TYPE I CEMENT SHALL BE USED IN ALL OFF-SITE CONCRETE WORK.
4. AC PAVEMENT TO BE 1/2" ABOVE LIP OF ALL GUTTERS & VALLEY GUTTERS AFTER COMPACTION.
5. CHISEL S OR G WHENEVER SEWER OR GAS LINES PASS UNDER CURB.
6. CONSTRUCT WHEEL CHAIR RAMPS AS SPECIFIED ON PLANS PER CLARK COUNTY STD. DRAWINGS.
7. APPLY FOG SEAL ONLY AFTER ALL CORRECTIONS AND ADJUSTMENTS HAVE BEEN MADE.
8. DRIVEWAY & 4" SEWER LATERAL LOCATIONS SHOWN HEREON ARE APPROXIMATE. EXACT LOCATION TO BE DETERMINED IN FIELD.
9. SEE GRADING PLAN (SHEET 3) FOR STREET SECTIONS.
10. CONTRACTOR TO BE LIABLE FOR DAMAGES TO ANY EXISTING UTILITIES WHICH MAY OR MAY NOT BE SHOWN ON THESE PLANS.

BENCH MARK : BRASS CAP IN TOP CURB AT NW COR. OF MOHAWK & CHARLESTON. CLV HAS NOT ASSIGNED A NUMBER THIS BM. ELEV. = 2243.10

REVISIONS

NO.	BY	DATE
1	JK	7/15/86

KRAEMER ENGINEERING CO., INC.

3355 SO. HIGHLAND DRIVE, SUITE 102
LAS VEGAS, NEVADA 89109

TELEPHONE NO. (702) 732-0517

PREPARED FOR:

JAMES A. SPEAR

4545 N. HACIENDA AVE.

LAS VEGAS, NEVADA

CHELSEA PLACE UNIT 2

STREET PLAN - PROFILE

STREET LIGHTING PLAN

SEWER PLAN - PROFILE

Date 9/21/86

Scale HOR. 1" = 30'
VERT. 1" = 5'

Drawn VB/RK

Job KE 305

Sheet 1

Of 3 Sheets

7/15/86