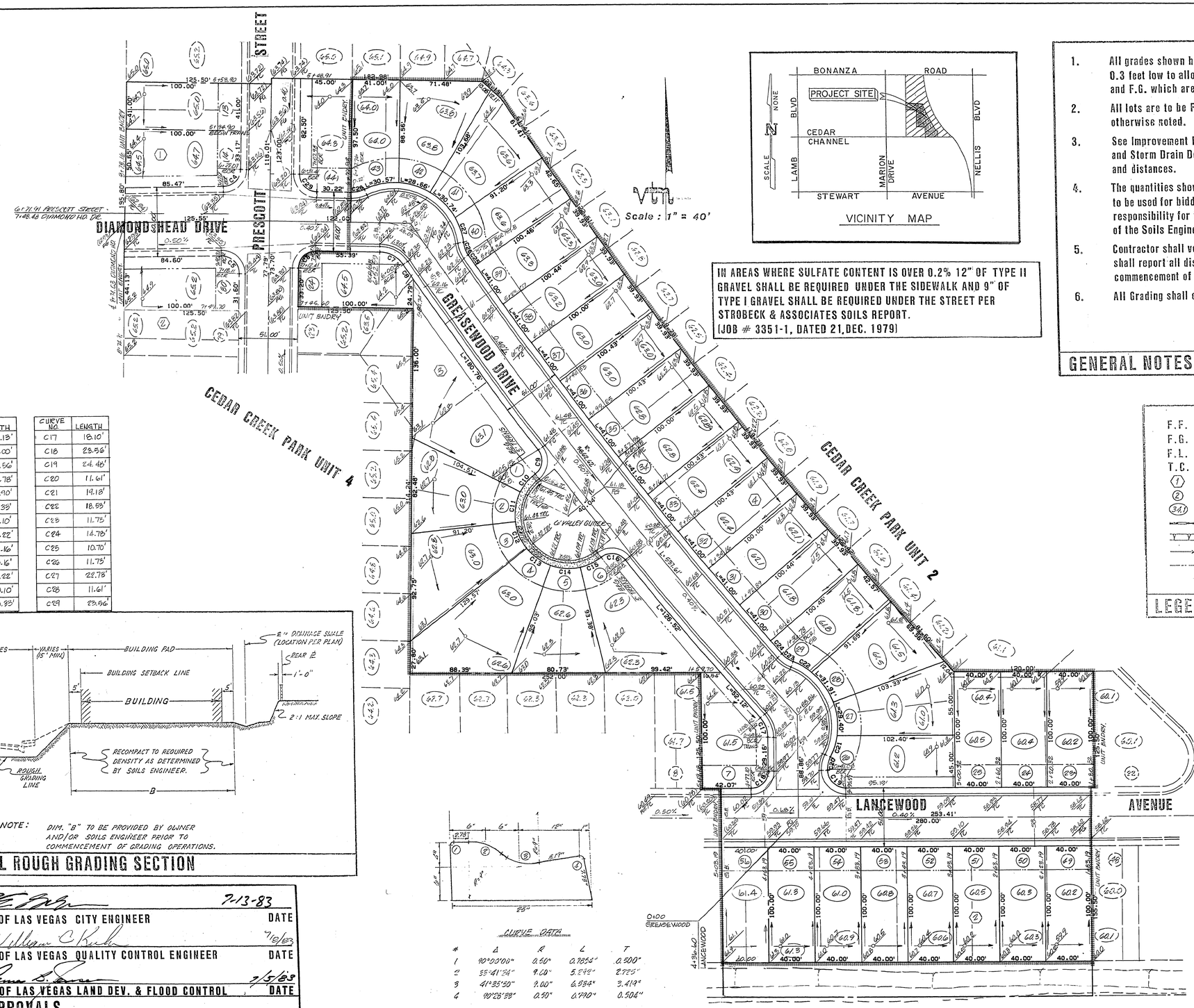


VICINITY MAP

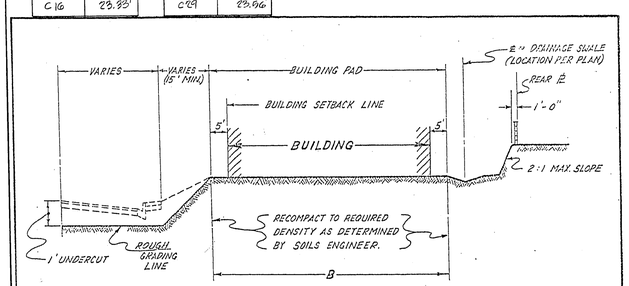
IN AREAS WHERE SULFATE CONTENT IS OVER 0.2% 12" OF TYPE II GRAVEL SHALL BE REQUIRED UNDER THE SIDEWALK AND 9" OF TYPE I GRAVEL SHALL BE REQUIRED UNDER THE STREET PER STROBECK & ASSOCIATES SOILS REPORT. (JOB # 3351-1, DATED 21, DEC. 1979)

1. All grades shown hereon are to rough grade only and are 0.3 feet low to allow for landscaping except T.C., F.L. and F.G. which are to finish grades.
2. All lots are to be F.H.A. Type "A" Drainage unless otherwise noted.
3. See Improvement Plans for Street Sections, Street Details and Storm Drain Details. See Final Map for exact bearings and distances.
4. The quantities shown hereon are estimates only and are not to be used for bidding purposes. The Engineer bears no responsibility for their accuracy nor for the requirements of the Soils Engineer.
5. Contractor shall verify all conditions and dimensions and shall report all discrepancies to the Engineer prior to the commencement of work.
6. All Grading shall conform to Soils Report.

GENERAL NOTES

CURVE NO.	LENGTH
C4	23.13'
C5	24.00'
C6	29.56'
C7	23.78'
C8	15.90'
C9	23.39'
C10	20.10'
C11	26.22'
C12	20.16'
C13	23.16'
C14	26.22'
C15	20.10'
C16	23.32'

CURVE NO.	LENGTH
C17	18.10'
C18	23.56'
C19	24.46'
C20	11.61'
C21	14.18'
C22	18.53'
C23	11.73'
C24	14.78'
C25	10.70'
C26	11.73'
C27	22.78'
C28	11.61'
C29	23.06'



NOTE: DIM. "B" TO BE PROVIDED BY OWNER AND/OR SOILS ENGINEER PRIOR TO COMMENCEMENT OF GRADING OPERATIONS.

TYPICAL ROUGH GRADING SECTION

7-13-83	DATE
CITY OF LAS VEGAS CITY ENGINEER	DATE
7/12/83	
CITY OF LAS VEGAS QUALITY CONTROL ENGINEER	DATE
7/15/83	
CITY OF LAS VEGAS LAND DEV. & FLOOD CONTROL	DATE

APPROVALS

CURVE DATA

#	Δ	R	L	T
1	90°00'00"	0.50'	0.7854'	0.500'
2	35°41'24"	9.00'	5.249'	2.723'
3	41°35'50"	9.00'	6.534'	3.419'
4	90°28'38"	0.50'	0.790'	0.504'

ROLL CURB AND GUTTER

F.F. Finished floor elevation
F.G. Finished Grade
F.L. Flow line
T.C. Top of curb
(1) Block Number
(2) Lot Number
(34.1) Pad Elevation
Block wall
Scarp
Drainage Swale
Building setback line

LEGEND

SPECIAL LEGEND

UNITS OF EXIST. PADS
(62.6) EXISTING PAD ELEV.
(61) EXIST. GROUND CONTOUR IN STREET

BENCH MARK

CLV NW CURB BONANZA BRIDGE OVER VEGAS WASH
ELEV. 1763.16

QUANTITIES ESTIMATE

CUT	250 CY
RAW FILL	910 CY
10% SHRINKAGE	91 CY
IMPORT	991 CY

REV	DATE	BY	REVISION
1	5/24/83	MC	MISC. TC, INCR. V.G. SLOPES TO 0.5% MIN.
1	6/15/83	VEB	REVISE PER LIV CHECK PRINTS

CONSULTING ENGINEERS • PLANNERS
2800 WEST SAHARA AVENUE BUILDING 4 SUITE B
LAS VEGAS, NEVADA 89102 PHONE (702) 873-7550

vtn nevada

TITLE: ROUGH GRADING PLAN

PROJECT: CEDAR CREEK PARK UNIT 3

WO NO.	3032-3
BY	VEB
DATE	
SCALE	1" = 40'

SHEET 2 OF 5 SHEETS

107 y-1020-3