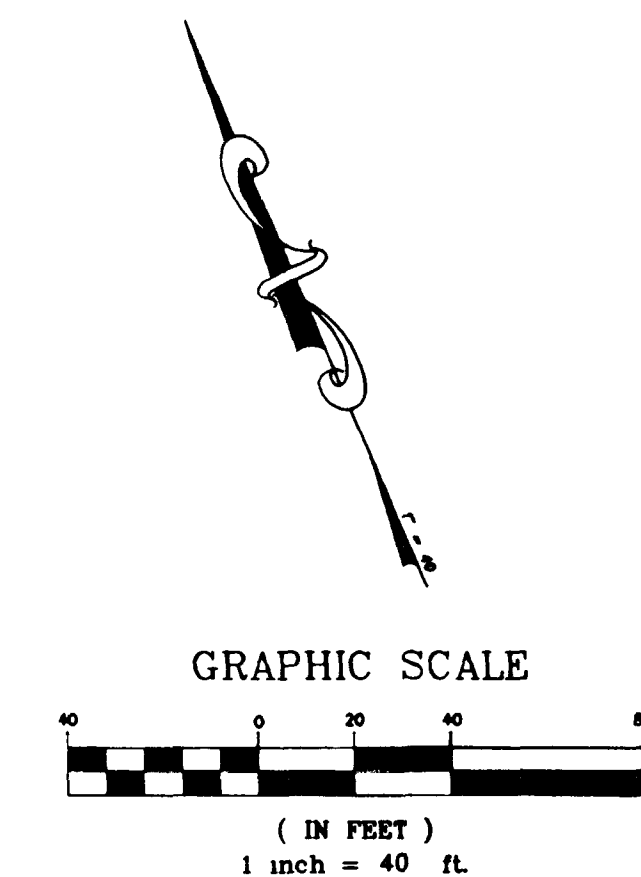
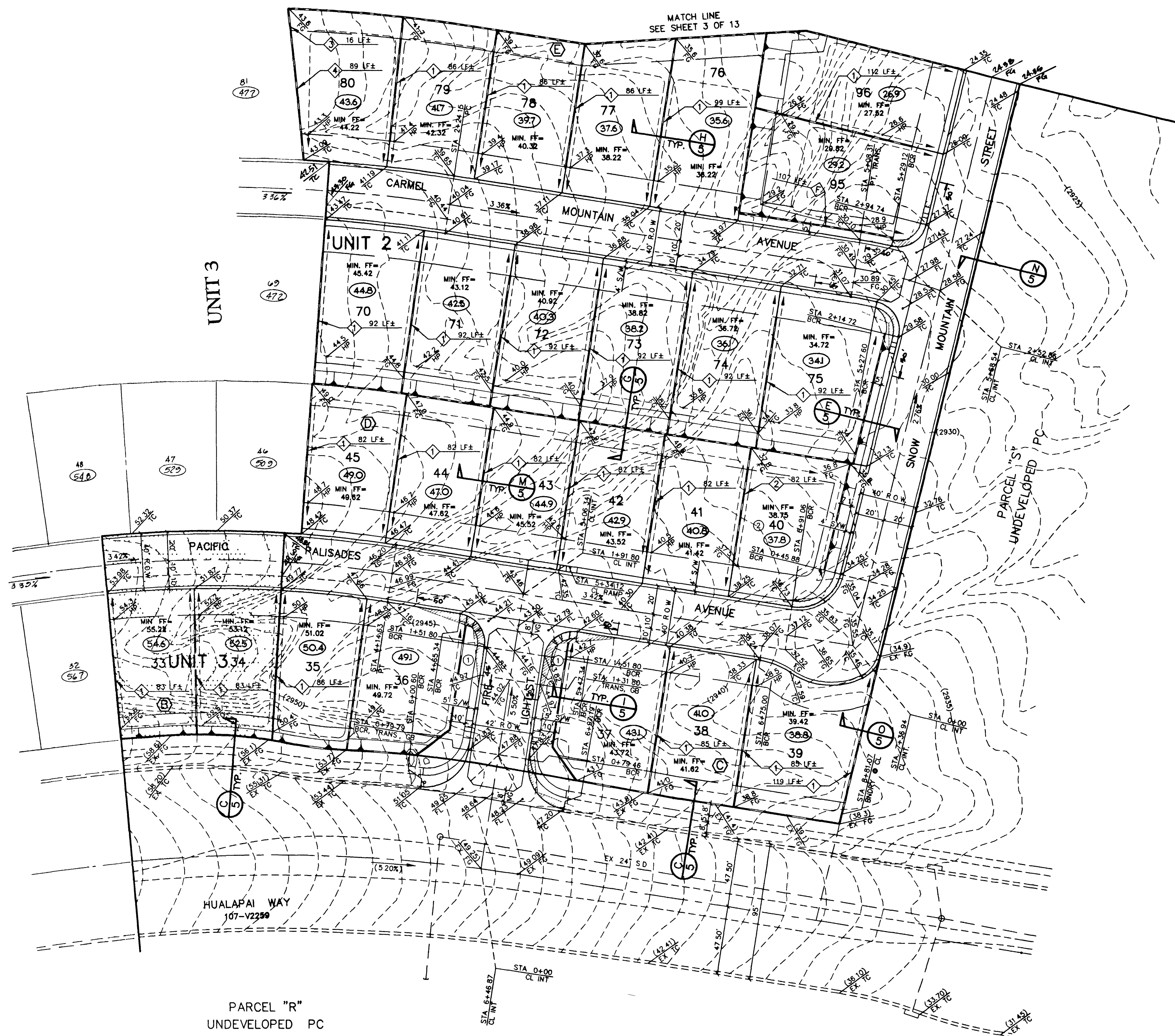




DESIGN ELEVATION NOTE:

- ADD 2900' TO ALL DESIGN ELEVATIONS

LEGEND

()	PHASE LINE
()	EXISTING GRADE CONTOUR
()	EXISTING ELEVATION
100%	RATE & DIRECTION OF FLOW
---	LOT DRAINAGE SWALE
---	SCARP (2' HOR TO 1' VERT) UNLESS OTHERWISE NOTED
---	ROUGH PAD ELEVATION
---	GRADE BREAK
---	TOP OF CURB ELEVATION
---	FLOWLINE ELEVATION
---	FINISH GRADE ELEVATION
---	BUILDING SETBACK LINE
---	EXISTING STORM DRAIN
---	PROPOSED STORM DRAIN
---	EXISTING DROP INLET
---	PROPOSED DROP INLET
---	CENTER LINE
---	OFFSET CROWN
47	LOT NUMBER
①	BLOCK LETTER
---	SIGHT DISTANCE EASEMENT
---	HANDICAP RAMP
---	HANDICAP RAMP

RETAINING WALL LEGEND

1	3.33' RETAINING WALL
2	4.00' RETAINING WALL
3	4.67' RETAINING WALL
4	5.33' RETAINING WALL
5	6.00' RETAINING WALL
6	FLOOD WALL FIRST TWO ROWS OF BLOCK FULLY GROUTED

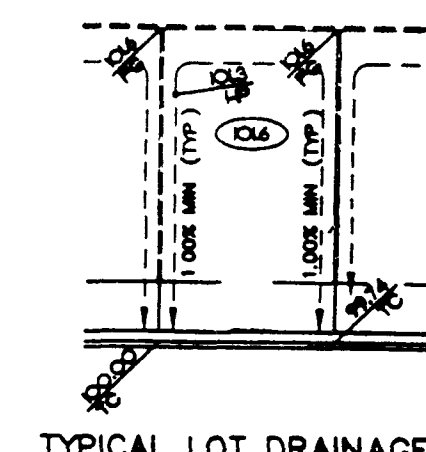
---	BLOCK WALL
---	RETAINING WALL
---	PERIMETER WALL BY OTHERS

BENCHMARK

BM #1 STATION OLVD 1954
RIVET & PLATE IN TOP OF CURB
NW SIDE OF TOWN CENTER DR.
& SO CIRCLE ISLAND
ELEV 2725.923', 831.6074 M

BASIS OF BEARING

CENTERLINE OF ANASAZI WAY AS SHOWN ON
THE CROSSING AT SUMMERLIN VILLAGE 8,
UNIT NO 2" FINAL MAP, BOOK 64, PAGE 67
BEARING N 15°23'46" E



THE SLOPE FROM THE FOUNDATION TO THE SWALE AT 2% MIN. - 21% MAX.
THE SLOPE FROM THE PROPERTY LINE TO THE SWALE AT 2% MIN. - 21% MAX.

CONSTRUCTION NOTES

- THE MAXIMUM SLOPE WITHIN THIS COMMON AREA IS 3:1
- THE ELEVATION DIFFERENCE BETWEEN MINIMUM FINISH FLOOR AND PAD ELEVATION IS GREATER THAN THE TYPICALLY INDICATED DIFFERENCE OF 8 INCHES

SEE PLAN & PROFILES
FOR H/C RAMP DATA
SEE SHEET 5 OF 13 FOR
GRADING NOTES & DETAILS

I CERTIFY THAT THIS GRADING PLAN
CONFORMS TO THE APPROVED DRAINAGE
STUDY ON FILE AT THE CITY OF LAS
VEGAS

PEA 6894 12/22/95 DATE

NOTICE TO CONTRACTOR !

EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE
ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO
DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION
OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING
CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING
UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO
RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT
SHOWN IN THEIR PROPER LOCATION.

AVOID CUTTING UNDERGROUND
UTILITIES. IT'S COSTLY.

**CALL
before you
Dig**

1-800-227-2600
UNDERGROUND SERVICE (USA)

NO	DATE	BY	APPROV	REVISION DESCRIPTION

STAMP DATE

SOUTHWEST
ENGINEERING
LAND PLANNING • SURVEYING • DEVELOPMENT
5426 W. VEGAS DRIVE
LAS VEGAS, NEVADA 89108
(702) 646-9700

ROUGH GRADING PLAN
DISCOVERY HILLS
UNIT 2

WORK ORDER NO.
950125

DESIGN BY
D.C./S.G.

DATE
9/10/95

SCALE
1" = 40'

CADFILE
U2GRD2.DWG

SHEET 4 OF 13 SHEETS

11-25-18 107Y-4427-2

