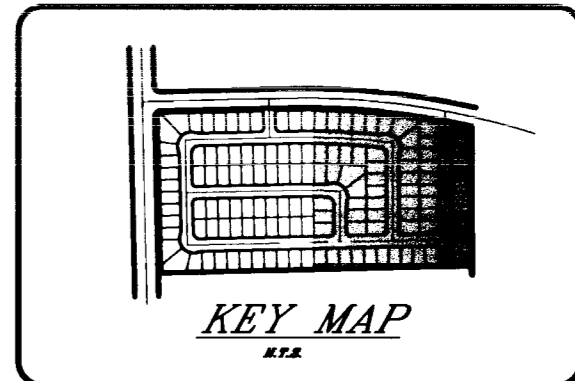


NOTE:
CONTRACTOR TO COORDINATE CONSTRUCTION OF SEWER AND WATER LINE WITHIN HOME STRECH DRIVE PRIOR TO PAVING OF STREET.

BENCHMARK
CITY OF LAS VEGAS BENCHMARK, STATION 11V107NWS RIVET & PLATE IN TOP OF CURB, RETURN OF SAHARA AVENUE AND HUALAPAI WAY.
ELEVATION = 886.3883 METERS (NAV888)
ELEVATION = 2908.923' (NAV888)



SCALE: HORIZ. = 1" = 40'

- LEGEND:**
- [100.00] PROPOSED DESIGN ELEVATION BY OTHERS
 - 100.00 DESIGN ELEVATION
 - (100.00) EXISTING ELEVATION
 - AC ASPHALTIC CONCRETE
 - TC TOP OF CURB
 - FG FINISH GRADE
 - GB GRADE BREAK
 - HP HIGH POINT
 - PE PAD ELEVATION
 - FF FINISH FLOOR
 - FL FLOWLINE
 - SWALE/FLOWLINE
 - SLOPE DIRECTION
 - GRADE BREAK
 - CURB & SIDEWALK REMOVAL
 - 2:1 SCARP (TYPICAL)
 - EXISTING CONTOUR (1' INTERVAL)
 - EXISTING CONTOUR (5' INTERVAL)
 - LOT NUMBER
 - PAD ELEVATION
 - FINISH FLOOR ELEVATION
 - BLOCK NUMBER
 - 6' PERIMETER WALL
 - RETAINING WALL
 - DETAIL NUMBER
 - SHEET NUMBER FOR DETAIL
 - SHADED AREA DENOTES PROPOSED PAVING AREA.

- NOTES:**
- HUNSAKER & ASSOCIATES SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES IN THE PLANS OR CONDITIONS IN THE FIELD.
 - ALL WORK TO BE PERFORMED OUTSIDE OF THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENT HAVE BEEN OBTAINED FROM THE OFFSITE OWNER.
 - FOR AREAS THAT ARE FLATTER THAN 2:1 SLOPE, OR LESS THAN 1' ELEVATION DIFFERENCE, SCARPS ARE NOT SHOWN ON PLAN FOR CLARITY PURPOSES.
 - ADD 2800' TO ALL ELEVATIONS SHOWN.
 - GRADING AND STRUCTURAL SECTIONS SHALL CONFORM TO SOILS REPORT.
 - ALL SLOPE AREAS SHALL HAVE A MINIMUM ONE FOOT SHOULDER NEXT TO WALL PRIOR TO STARTING SLOPE.
 - REFER TO SHEET 14 OF 14 FOR SECTIONS AND DETAILS.
 - PAD SECTION SHOWN ON PLANS IS FOR REFERENCE ONLY. FOR ACTUAL SECTION, REFER TO GEOTECHNICAL REPORT FOR SOILS ENGINEERS RECOMMENDATION.

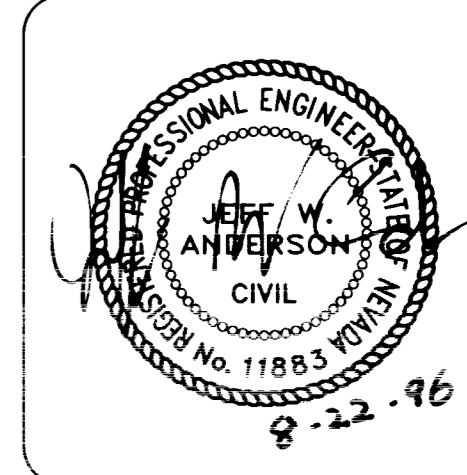
- KEY NOTES:**
- CONSTRUCT 2" AC PAVING OVER 4" TYPE II BASE ON 6" TYPE I BASE PER STANDARD DRAWING NO. 207. SEE SHEET 14 FOR STREET SECTION.
 - CONSTRUCT 5" WIDE CONCRETE SIDEWALK PER UNIFORM STD. DWG. NO. 234.
 - REMOVE EXISTING CURB AND SIDEWALK, SAWCUT PAVING AND MATCH EXISTING.
 - CONSTRUCT 8" WIDE CROSS GUTTER PER UNIFORM STD. DWG. NO. 228.
 - CONSTRUCT "L" CURB PER UNIFORM STANDARD DWG. NO. 216.
 - CONSTRUCT SIDEWALK RAMP PER UNIFORM STD. DWG. NO. 235. CASE III. REFER TO SIDEWALK RAMP TABLE FOR "A" AND "B" LENGTHS.
 - CONSTRUCT 6" DECORATIVE MASONRY BLOCK WALL PER UNIFORM STANDARDS AND SPECIFICATIONS (REFER TO SHT 14 OF 14).
 - CONSTRUCT RETAINING WALL BELOW MASONRY WALL PER UNIFORM STANDARDS AND SPECIFICATIONS (REFER TO SHT 14 OF 14).
 - CONSTRUCT RETAINING WALL PER UNIFORM STANDARDS AND SPECIFICATIONS (REFER TO SHEET 14 OF 14).
 - CONSTRUCT 2" HIGH BLOCK WALL PER CLV STD. (FULLY GROUTED)

SIDEWALK RAMP TABLE:

RAMP	"A"	"B"
SW7	8.0	8.0
SW8	9.5	4.5
SW9	8.0	8.0
SW10	8.0	8.0
SW11	8.0	8.0
SW12	8.0	8.0
SW13	4.5	21.5
SW14	8.0	8.0

Avoid cutting underground utility lines. It's costly
Call before you Dig
1-800-227-2600
UNDERGROUND SERVICE (USA)

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT.
JEF W. ANDERSON, P.E. 11883
DATE 8/22/96



Hunsaker & Associates
Irvine • San Bernardino • San Diego • Las Vegas

PECCOLE RANCH
PHASE II - LOT 21B
LAS VEGAS, NEVADA

GRADING PLAN

SCALE(H): 1" = 40'
SCALE(V): 1" = --
DES. BY: JWA
DWN. BY: LDB
DATE: 5/96
PROJECT NO.: 1506-12
SHEET: 7 OF 14

REVISIONS:

NO.	DESCRIPTION	BY	DATE
1	REVISED STREET NAME	JWA	8/14/97
2	ADDED RETAINING WALL	MEH	8/14/97
3	ADDED RETAINING WALL	MEH	12-28-97
4			12/22/97

PREPARED BY: Planning
Engineering
Surveying

303 WEST POST ROAD
LAS VEGAS, NEVADA 89101
TEL: 702-735-0033
FAX: 702-735-0033

DOCUMENT NO. 1506022
PLOT DATE: 20/08/96

