



- 1 SAWCUT & REMOVE EXISTING CURB & GUTTER, AND SIDEWALK, MATCH EXISTING. CONTRACTOR SHALL VERIFY EXISTING CURB ELEVATION AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- 2 CONSTRUCT VILLAGE ENTRY SUMMERLIN DESIGN STANDARDS. CONSTRUCT 8" WIDE VALLEY GUTTER PER SIS DWG. NO. S-64.
- 3 CONSTRUCT CASE II HANDICAP RAMP PER USDDCA DWG. NO. 235
- 4 CONSTRUCT "L" TYPE CURB & GUTTER PER S.I.S. DWG. NO. S-47.
- 5 10' TRANSITION FROM "L" TYPE CURB & GUTTER TO ROLL TYPE CURB & GUTTER.
- 6 CONSTRUCT 30" ROLL TYPE CURB & GUTTER PER S.I.S. DWG. NO. S-48.
- 7 CONSTRUCT 2" AC PAVING OVER 4" TYPE II AGGREGATE BASE OVER COMPACTED SUBGRADE. SEE SOILS REPORT FOR MORE INFORMATION.
- 8 CONSTRUCT 8" HIGH CMU BLOCK WALL. SEE ARCHITECTURAL/STRUCTURAL PLANS FOR DETAILS.
- 9 CONSTRUCT VARIABLE HEIGHT RETAINING WALL.
- 10 CONSTRUCT LANDSCAPE SWALE.
- 11 CONSTRUCT SIDEWALK UNDERDRAIN PER USDDCA DWG. NO. 236.
- 12 CONSTRUCT 8" WIDE VALLEY GUTTER PER S.I.S. DWG S-64.
- 13 INSTALL TYPE "CM-2" DROP INLET PER USDDCA STANDARDS. SEE PLAN FOR "L" & "D" DIMENSION.
- 14 CONSTRUCT RESIDENTIAL DRIVEWAY PER USDDCA DWG. NO. 223.
- 15 CONSTRUCT WROUGHT IRON FENCE. SEE PLAN FOR WIDTH.
- 16 SAWCUT EX. S.D. PIPE & CONNECT. CONTRACTOR TO VERIFY INVERT ELEVATION PRIOR TO CONSTRUCTION.
- 17 CONSTRUCT STORM WATER OVERFLOW PER DETAIL "A" HEREON
- 18 CONSTRUCT 3' x 9" CONCRETE PAD FOR TRASH BIN. MAXIMUM GROSS SLOPE NOT TO EXCEED 2%.
- 19 INSTALL 60" Ø TYPE III STORM DRAIN MANHOLE PER USDDCA DWG. NO. 406.
- 20 CONSTRUCT CONCRETE DRIVEWAY. SEE ARCHITECTURAL PLANS FOR DETAILS.
- 21 CONSTRUCT "A" TYPE CURB PER SIS DWG. NO. S-50.
- 22 EXISTING "L" TYPE CURB & GUTTER TO BE REMOVED.
- 23 CONSTRUCT 2" VALLEY GUTTER PER DETAIL 4 SHEET C-40.
- 24 CONSTRUCT A.C. PAVING. PAVING TO MATCH EXISTING.

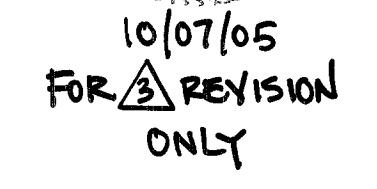
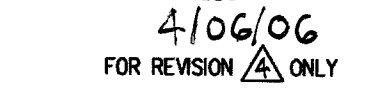
I CERTIFY THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE WITH THE CITY OF LAS VEGAS FOR THIS PROJECT.

NOTE:
ALL PRIVATE STREETS & DRIVES ARE PUBLIC SEWER EASEMENTS, PUBLIC UTILITY EASEMENTS AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED.

CUT: 27,767 CY
FILL: 43,788 CY

CITY OF LAS VEGAS BENCHMARK: D368 3
NAVD 88 ELEVATION: 989.599 (M)-3246.71 (F)
U.S.C.& G.S. BRASS DISC SET IN ROCK ON THE EAST SIDE OF
CHARLESTON BOULEVARD AND SOUTH OF THE RED ROCK DETENTION
BASIN.

NORTH 89°45'05" EAST BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 35, TOWNSHIP 20, RANGE 59 EAST, M.D.M., AS SHOWN BY MAP ON FILE IN FILE 91, PAGE 28 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.



CALAVERA
RICHMOND AMERICAN HOMES
GRADING PLAN I
