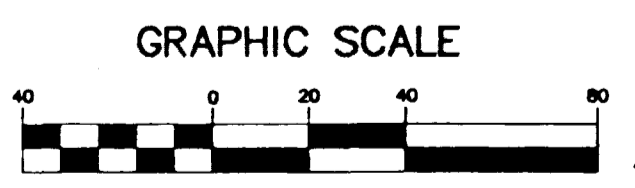


- WALL NOTES**
1. ALL WALLS NEW OR EXISTING ARE SHOWN ONLY FOR THE PURPOSE OF GRADING RELATIONSHIPS.
  2. THE STRUCTURAL AND ARCHITECTURAL DESIGN OF ALL WALLS (RETAINING OR NON-RETAINING) MUST BE APPROVED BY THE CITY BUILDING DEPARTMENT.
  3. SEE PLOT PLAN FOR RETAINMENT WALL DETAILS AT INTERIOR SIDE LOT LINES WHERE PAD ELEVATIONS EXCEED 1.0 FT. DIFFERENCE.
  4. FOR ADDITIONAL INFORMATION FOR WALLS SEE SEPARATE DETAILS AND CALCULATIONS.
  5. CALICHE TO BE STACKED WITH BATTER AND STRAINED WITH PERMEON SMI BY EXPERIENCED APPLICATOR. ANY JOINT GREATER THAN 6" TO BE PACKED WITH SOIL OR GROUT WITH DEEP REVEAL. STACK CALICHE ABOVE CURB WALL SO IT IS NOT VISIBLE FROM GOLF COURSE.
  6. CONSTRUCT SPLIT FACE CMU WITH COLOR TO BE APPROVED BY SUMMERLIN WHERE FACE OF WALL IS EXPOSED TO GOLF COURSE.

\* NOTE: ALL FILL MATERIAL, ARDING, AND RETAINING WALLS NECESSARY WITHIN SUMMERLIN'S HOA COMMON LOT AS A RESULT OF THIS PARCEL DEVELOPER'S PROPOSED GRADES IS THE PARCEL DEVELOPER'S COST.

\*\* NOTE: ANY LANDSCAPING ON THE EXISTING T.P.C. GOLF COURSE DISTURBED OR CHANGED BY THIS DEVELOPMENT DURING PROJECT CONSTRUCTION IS THE PARCEL DEVELOPER'S RESPONSIBILITY/COST TO REPLACE IN KIND TO THE SATISFACTION OF THE T.P.C. AND THE T.P.C.



Call before you Dig  
1-800-227-2600

FOR DETAILS AND SECTIONS REFER TO SHEET

NOTE: ALL ONSITE STREETS ARE PRIVATELY OWNED AND MAINTAINED.

**BASIS OF BEARING**  
NORTH BY 111° 17' 00" WEST, BEING THE BEARING OF THE SOUTH LINE OF THE SOUTHWEST QUARTER SECTION 30, TOWNSHIP 20 SOUTH, RANGE 90 EAST, MERIDIAN COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE IN FILE 71 OF PARCEL MAPS, AT PAGE 12.

**BENCHMARK**  
PROJECT DATUM SUMMERLIN CIVIL BENCHMARK NO. 015058285 BENCH MARK PLATE IN TOP OF CURB NORTHEAST CORNER OF CHARLESTON BOULEVARD AND HIGHLAND ELEVATION = 2910.00 (SUMMERLIN DATUM) ELEVATION = 897.6000 METERS(2945.23 FEET) (NAVD83 ELEV.)

CITY OF LAS VEGAS, NEVADA

CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS  
2727 SOUTH RAINBOW BOULEVARD  
LAS VEGAS, NEVADA 89102-5148 PHONE (702) 873-7550 FAX (702) 362-2597

vtm nevada

REV	DATE	BY	REVISION
3.5.96	MDM		REV ISLAND LOCATION & WALL LOCATION HS 3/19/96

**ROUGH GRADING PLAN**

**STAR CANYON ESTATES**

**PARCEL "P-Q" - SUMMERLIN VILLAGE 3**

PROJECT

SCALE HORIZ. 1"=40'  
SCALE VERT. NONE

NO. 5165

BY JEM

DATE MAR, 1997

SCALE HORIZ. 1"=40'  
SCALE VERT. NONE

SHEET 3 OF 15 SHEETS

107Y-4526

