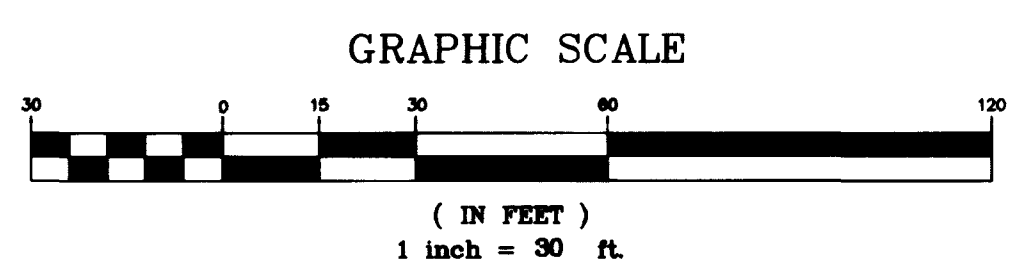
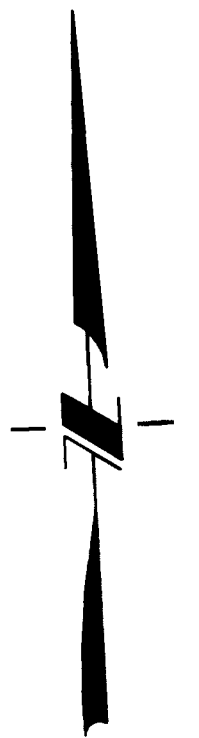
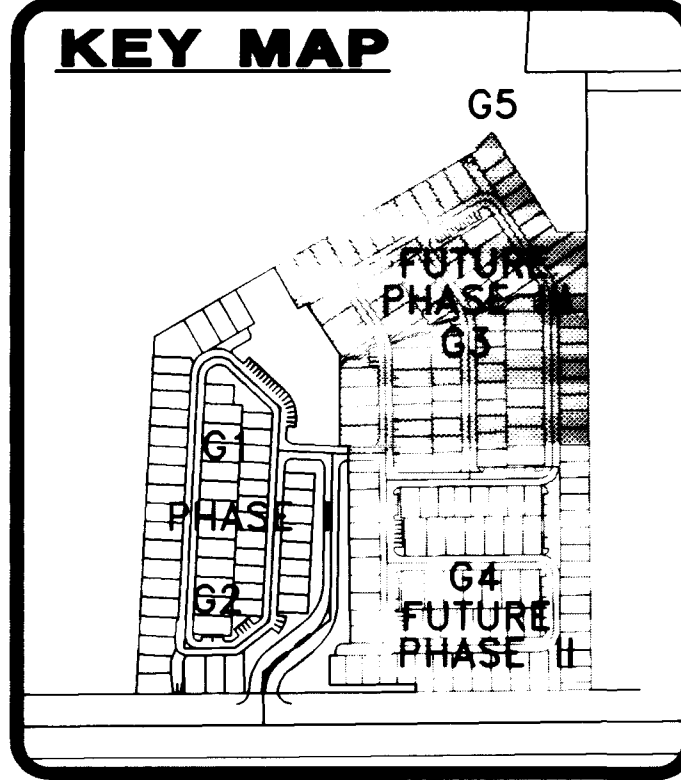


FOR CONTINUATION SEE SHEET G5



LEGEND

- 23.00 DESIGN ELEVATION
(23.00) EXISTING ELEVATION
AC ASPHALTIC CONCRETE
TC TOP OF CURB
HP HIGH POINT
SW SIDEWALK
R/W RIGHT-OF-WAY
FL FLOW LINE
FF FINISH FLOOR
HL HINGE LINE
INV INVERT
TMH TOP OF MANHOLE
FNC FENCE
2% DIRECTION OF FLOW WITH SLOPE
GRADE BREAK
SCARP AS NOTED
(23.0) PAD ELEVATION
CONSTRUCTION NOTES
BLOCK WALL AND/OR RETAINING WALL AS NOTED
ROUGH GRADE HINGE LINE
LANDSCAPE SWALE (1% MIN SLOPE)
EASEMENT LINE
LOT NUMBER
BLOCK NUMBER

LEGAL DESCRIPTION

BEING A PORTION OF LOT 1, FILE 92, PAGE 48 OF PARCEL MAPS SITUATED IN THE SE 1/4, SE 1/4 OF SECTION 31 AND A PORTION OF THE SW 1/4, SW 1/4 OF SECTION 32 TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, APN 138-32-411-001

BASIS OF BEARING

N. 89°26'21" E., BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 32, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN IN BOOK 77, PAGE 23, OF PLATS ON FILE IN THE CLARK COUNTY RECORDERS OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK

CLV BM # 32 QLV00 31SES RIVET & PLATE IN TOP OF CURB ON CHARLESTON BOULEVARD, 1446' WEST OF FORT APACHE ROAD, NORTH CURB LINE. ELEVATION = 847.6375 METERS 2780.96 FEET (NAVD '88)

CONSTRUCTION NOTES

- (1) CONSTRUCT ONSITE CONCRETE WEDGE CURB - SEE DETAIL 2, SHEET DT1.
(2) CONSTRUCT ONSITE CONCRETE "A" TYPE CURB - SEE DETAIL 1, SHEET DT1.
(3) REMOVE EXISTING TREES/SHRUBS. RELOCATE PER LANDSCAPE PLAN.
(4) CONSTRUCT ONSITE 4" CONCRETE VALLEY GUTTER. SEE DETAIL 4, SHEET DT1.
(5) CONSTRUCT ONSITE CONCRETE SIDEWALK - SEE DETAIL 16, SHEET DT2. WIDTH SPECIFIED ON PLANS.
(6) TRANSITION "A" CURB FROM 6" CURB FACE TO 0" IN 2 LINEAR FEET.
(7) CONSTRUCT 10' CONCRETE CURB, TRANSITION - SEE DETAIL 3, SHEET DT1.
(8) CONSTRUCT 4' WIDE LANDSCAPE SWALE - SEE DETAIL 19, SHEET DT2.
(9) CONSTRUCT 8" VALLEY GUTTER PER STD DWG. # 228.
(10) CONTRACTOR TO INSTALL GATES PER CITY OF LAS VEGAS AND OWNERS REQUIREMENTS.
(11) CONSTRUCT 6' CMU SCREEN WALL & RETAINING WALL PER CITY OF LAS VEGAS BUILDING DEPARTMENT STANDARDS.
(12) CONSTRUCT 4" CONCRETE VALLEY GUTTER PER DETAILS 5A & 5B ON SHEET DT1.
(13) SAWCUT, REMOVE & MATCH EXISTING
(14) CONSTRUCT WROUGHT IRON FENCE WITH PLASTERS PER OWNERS REQUIREMENTS.
(15) CONSTRUCT 2" CONCRETE VALLEY GUTTER PER DETAIL 4 SHEET DT1.
(16) CONSTRUCT 2' DEPRESSED CURB
(17) PEDESTRIAN GATE PER OWNERS REQUIREMENTS
(18) PRIVATE DRIVE AND PUBLIC DRAINAGE EASEMENT TO BE PRIVATELY MAINTAINED
(19) REMOVE EXISTING CURB AND GUTTER. CONSTRUCT DRIVEWAY PER STD. DWG. #224
(20) CONSTRUCT 3' CUTOFF WALL SEE DETAIL 22, SHEET DT2
(21) CONSTRUCT SIDEWALK RAMP PER STD. DWG. #235 (A=8', B=8')
(22) INSTALL 20 LF - 18" RCP W/ RCP END SECTIONS

NOTES TO CONTRACTOR

- 1. ALL GRADING OPERATIONS SHALL CONFORM TO THE RECOMMENDATIONS PROVIDED IN THE SOIL AND FOUNDATION INVESTIGATION FOR PECOLLE WEST COMMERCIAL/RESIDENTIAL DEVELOPMENT - LOT 88 BY CONVERSE CONSULTANTS SW INC. #95-33416-01, DATED JULY 13, 1995.
2. CIVILTEC SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES IN THE PLANS OR CONDITIONS IN THE FIELD.
3. GARAGE FINISH FLOORS ARE 0.67' ABOVE PAD ELEVATIONS.
4. HOUSE FINISH FLOORS ARE 0.67' ABOVE PAD ELEVATIONS.
5. PHASE II & PHASE III ARE SHOWN ON THESE PLANS FOR ROUGH GRADING PURPOSES ONLY.

Avoid overhead power line contact Call before you OVERHEAD 1-702-593-8111 NEVADA POWER ENVIRONMENT SAFETY SERVICES DEPARTMENT Call before you Dig 1-800-227-2600 UNDERGROUND SERVICE (USA)

Table with columns for NO., REV., ST. NAME, DATE, and PER. Contains revision information.

CHARTERED DEVELOPMENT 6120 W TROPICANA SUITE A-16/729 LAS VEGAS NV 89103 (702) 873-3994 CIVILTEC ENGINEERS & SURVEYORS-PLANNERS (702) 488-0099 1000 S. LAS VEGAS, NV 89101

GRADING PLAN NORTHEAST QUARTER QUEENSRIDGE FAIRWAY HOMES PHASE I CITY OF LAS VEGAS NEVADA

Professional Engineer Seal for Cameron G. Hill, State of Nevada, License No. 3899, dated 11-4-96.

Table with columns for SCALE, DESIGNED BY, DRAWN BY, CHECKED BY, and PROJECT START DATE.

PROJECT NO. 3074-1 DRAWING NAME: 3074RGP

SHEET G3 OF 17 SHEETS CITY OF LAS VEGAS DWG. NO. 1074-4578-1

I CERTIFY THAT THIS GRADING PLAN CONFORMS TO THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT. Cameron G. Hill 11-4-98 DATE

