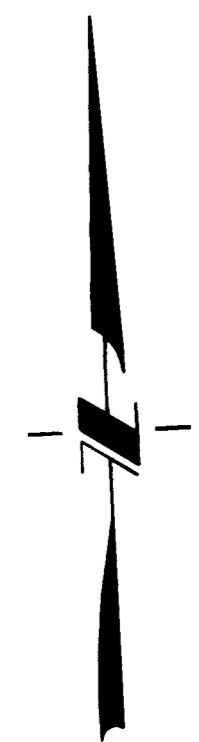
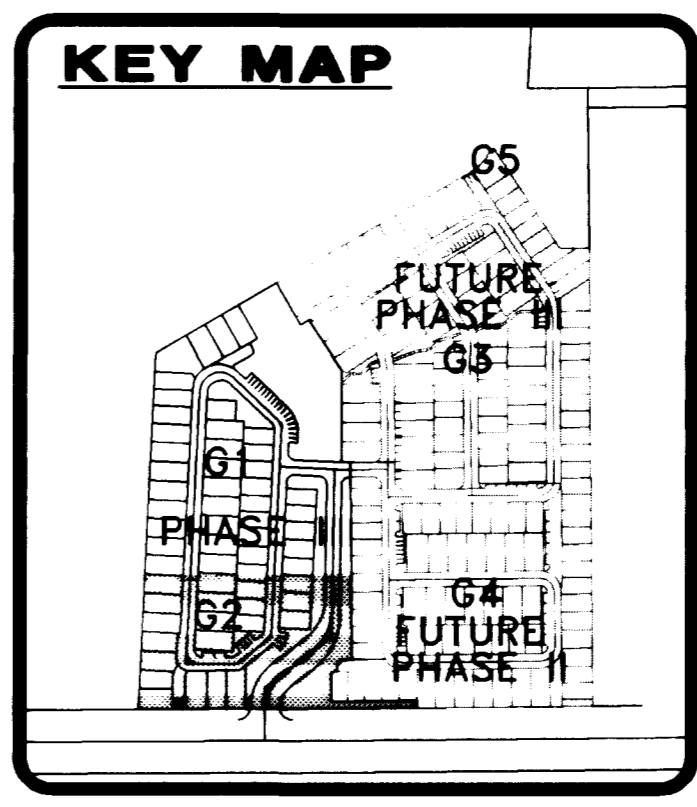
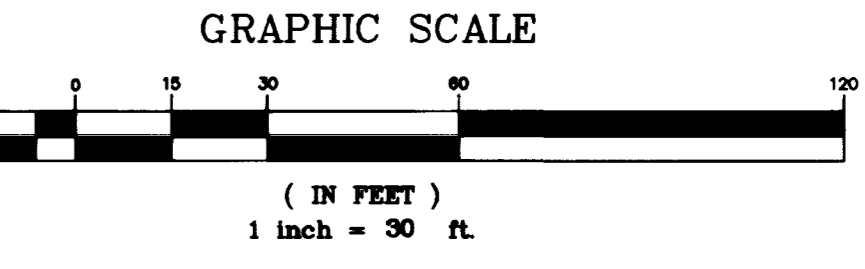


FOR CONTINUATION SEE SHEET G1



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
DIRECTION OF FLOW WITH SLOPE
GRADE BREAK
SCARP AS NOTED
(23.0) PAD ELEVATION
(1) 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...

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...

BENCHMARK

CLV BM # 32 OLVOO 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. SAW CUT, REMOVE & MATCH EXISTING
14. CONSTRUCT WROUGHT IRON FENCE WITH PILASTERS 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 PECCOLE 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. 1-702-593-6111 NEVADA POWER ENVIRONMENT SAFETY SERVICES DEPARTMENT

Avoid cutting underground utility lines. It's costly. Call before you Dig. 1-800-227-2800 UNDERGROUND SERVICE (USA)

CHARTERED DEVELOPMENT 6120 W TROPICANA SUITE 4-16/229 LAS VEGAS NV 89103 (702) 873-3984 CIVILTEC ENGINEERS/SURVEYORS/PLANNERS 4795 S. SANDHILL RD. LAS VEGAS, NV 89121 (702) 498-0089

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

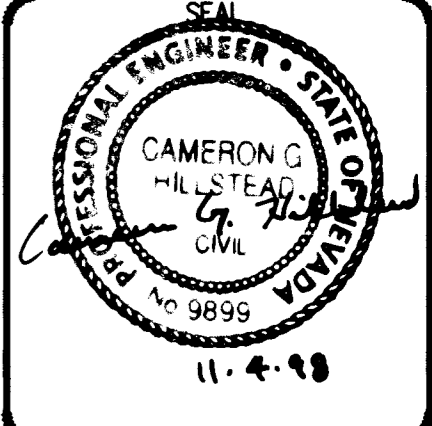


Table with project details: SCALE(H): 1"=30', SCALE(V): 1"=10', DES. BY: AMZ, DWN. BY: cp, CHK. BY: AMZ, PROJ. START DATE: 11/97

PROJECT NO. 3074-1 DRAWING NAME: 3074RGP

SHEET G2 12 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. Hillstead 11.4.98 DATE

