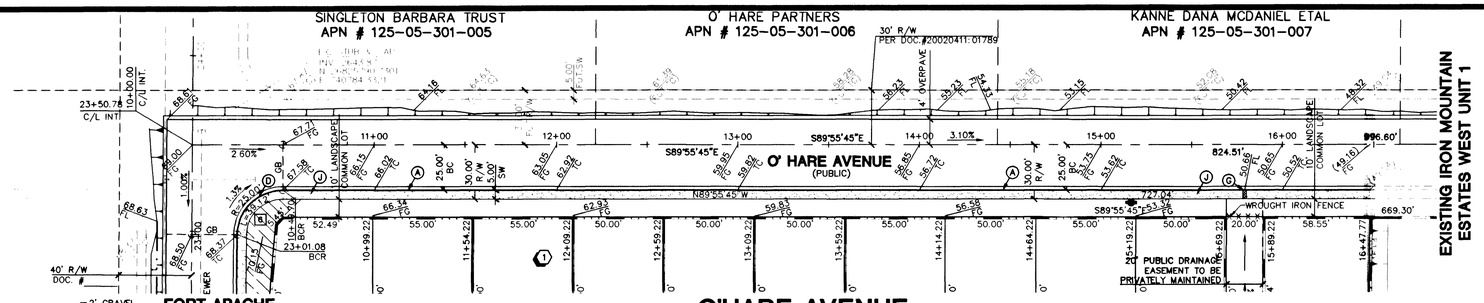
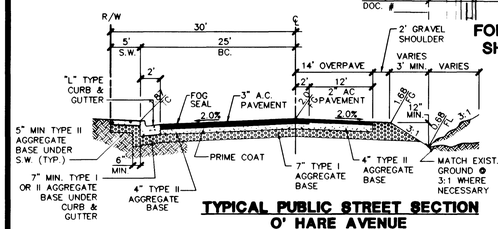


O'HARE AVENUE
(PUBLIC STREET)

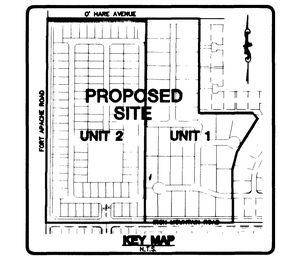


TYPICAL PUBLIC STREET SECTION
O' HARE AVENUE
(PUBLIC STREETS)

HC RAMP DATA

NO.	"A"	"B"	CASE
1	8'	8'	1
2	4.5'	15.0'	1
3	4.5'	12.0'	1
4	12.0'	4.5'	1
5	21.5'	4.5'	1
6	4.5'	21.5'	1

SPECIAL NOTE :
ADJUST ALL EXISTING SANITARY SEWER AND STORM DRAIN MANHOLE ELEVATIONS TO STREET FINISH GRADE AS NECESSARY.



GRAPHIC SCALE
40 0 20 40 80
1" = 40'

BASIS OF BEARING
THE BASIS OF BEARINGS FOR THIS PROJECT IS GRID NORTH AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS83), EAST ZONE, (2701), DETERMINED BY CLARK COUNTY GIS CONTROL POINTS 802,803, 804, & 805, AS SHOWN ON A RECORD OF SURVEY ON FILE IN THE CLARK COUNTY, NEVADA, RECORDER'S OFFICE, IN BOOK 88 OF SURVEYS, AT PAGE 53.

BENCHMARK
PROJECT DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
CLARK COUNTY BENCHMARK USC&GS V-169
NAVD88 ELEVATION: 791.316 METERS (2596.17 FEET)
USC&GS BRASS CAP 400 FT. SOUTH OF LOG CABIN WAY AND 100 FT. EAST OF EL CAPITAN WAY JUST EAST OF OF A BARBED WIRE FENCE.

Avoid cutting underground utility lines. It's costly.
Call before you **Dig**
1-800-227-2600

Avoid overhead power line contact. It's costly.
Call before you **Overhead**
1-702-593-6111

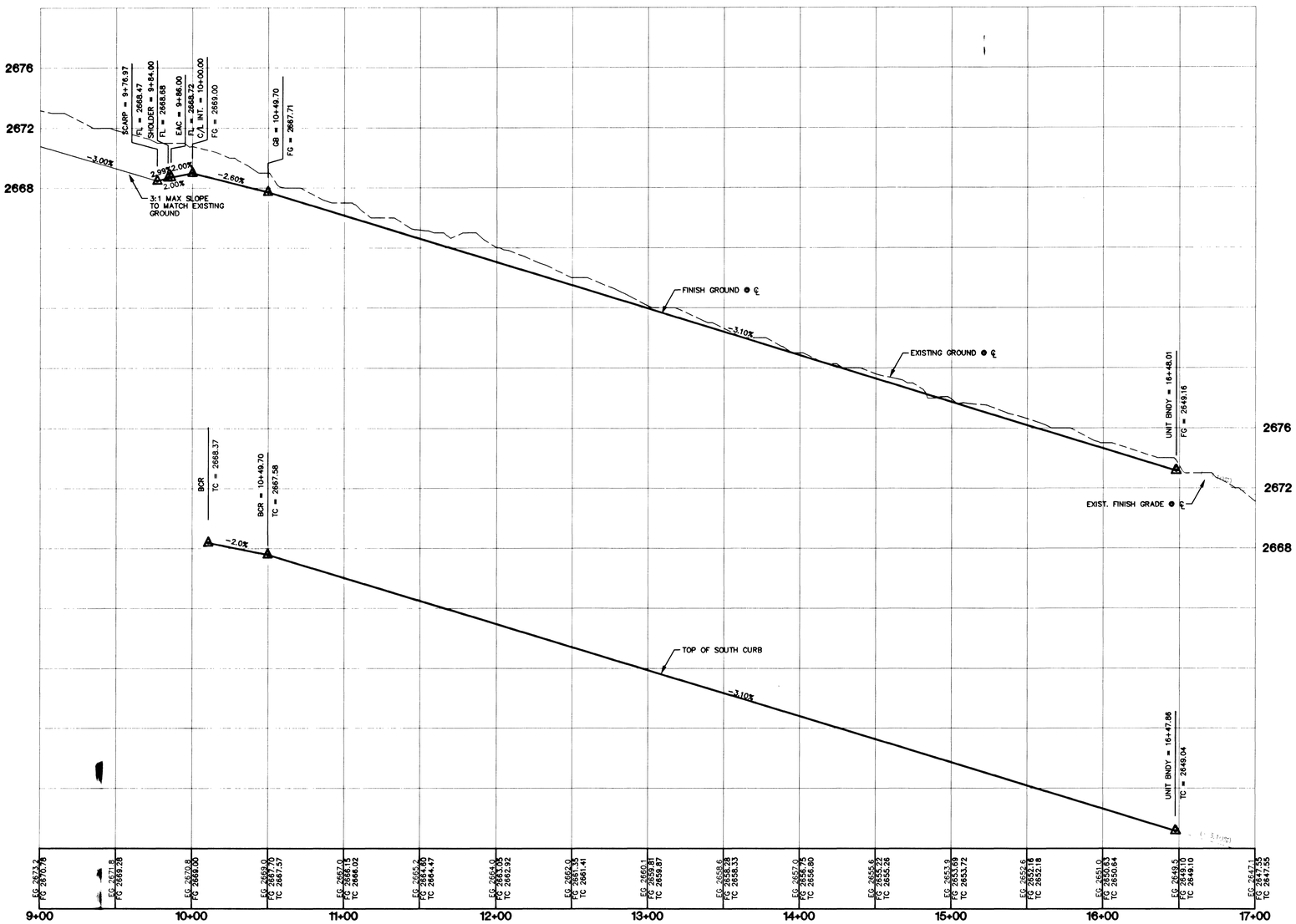
FOR ALL GRADING & STREET SECTIONS SEE SHEET S5

CONTRACTOR NOTE:
CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES AND NOTIFY THE DESIGN ENGINEER IMMEDIATELY OF ANY DISCREPANCIES PRIOR TO CONSTRUCTION.

PRIVATE STREET NOTE :
PRIVATE STREETS ARE P.U.E.s, CLV PUBLIC SEWER EASEMENTS, AND PUBLIC DRAINAGE EASEMENT ARE TO BE PRIVATELY MAINTAINED.

SEWER NOTE:
ALL MH STATIONING IS BASED ON CENTER LINE STATIONING EXCEPT WHERE NOTED. ALL MANHOLES ARE 48" SIZE MANHOLES PER STD.DWG# SD-1.

CONSTRUCTION NOTES:
- (A) CONSTRUCT "L" CURB & GUTTER PER STD. # 216
- (B) CONSTRUCT 3' SIDEWALK PER STD. # 234
- (C) CONSTRUCT 8' CROSS GUTTER PER STD. # 228
- (D) CONSTRUCT SIDEWALK RAMP PER STD. # 235
- (E) CONSTRUCT "ROLL" CURB & GUTTER PER STD. # 217A
- (F) CONSTRUCT DEPRESSED CURB PER DETAIL SHEET 2
- (J) CONSTRUCT SIDEWALK DRAIN PER STD. # 236
- (K) CONSTRUCT "A" TYPE ISLAND CURB PER STD.# 219
- (L) CONSTRUCT 10' CURB TRANSITION "ROLL" TO "L"
- (M) CONSTRUCT 4' CROSS GUTTER PER STD. # 228
- (N) CONSTRUCT 5' SIDEWALK PER STD. # 234



42588

REV	DATE	BY	REVISION
7			
6			
5			
4			
3			
2			
1			

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ASTORIA HOMES
9555 DEL WEBB BLVD.
LAS VEGAS NEVADA, 89134
(702) 257-1188

CITY OF LAS VEGAS, NEVADA

2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148
PH. (702) 873-7550 FAX (702) 362-2597
nevada CONSULTING ENGINEERS ● PLANNERS ● LAND SURVEYORS

STREET PLAN & PROFILE
O'HARE AVENUE

IRON MOUNTAIN ESTATES WEST
UNIT 2

DRAWN BY: MJD 11/27/01
DESIGNED BY:
CHECKED BY: CRG/DP 11/27/01
PROJECT NO: 5463-4
SCALE: 1"= 40' HORIZ. 1"=4' VERT.

PROFESSIONAL ENGINEER - STATE OF NEVADA
CHRISTOPHER R. GRUBB
CIVIL
No. 13956
7/11/02

SHEET
S1
7 OF 23 SHEETS
DRAWING NO.
1078-4691-2

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