



WHEELCHAIR RAMP DATA

NO.	A'	B'
2	4.5'	15.0'

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

BENCHMARKS
PROJECT DATUM: NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88)
CLARK COUNTY BENCHMARK: 0C9017N6
ELEVATION: 799.0857 METERS (2621.67 FEET)
RIVET AND SQUARE ALUMINUM PLATE IN TOP CENTER OF HEADWALL ON THE WEST SIDE OF U.S. 95 NEAR MILE MARKER 90.15.

BASIS OF BEARINGS
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, AND 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.

CURVE DATA TABLE

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C50	30.00	47.12	30.00	90°00'00"
C51	30.00	47.05	29.93	89°51'55"
C52	25.00	39.27	25.00	90°00'00"
C53	25.00	39.27	25.00	90°00'00"
C54	1.50	4.71	INFINITE	180°00'00"
C55	1.50	4.71	INFINITE	180°00'00"
C56	20.00	5.57	2.80	74°02'17"
C57	20.00	25.84	15.08	15°57'43"
C58	20.00	5.57	2.80	15°57'43"
C59	20.00	25.84	15.08	74°02'17"
C60	20.00	1.37	0.69	3°55'40"
C61	20.00	29.19	17.89	83°37'04"
C62	20.00	5.50	2.77	15°45'42"
C63	20.00	26.88	15.91	78°59'50"
C64	319.50	53.18	26.65	9°32'15"
C68	280.50	2.91	1.45	0°35'37"

- CONSTRUCTION NOTES**
- (A) CONSTRUCT 24" "L" TYPE CURB & GUTTER PER STD. DWG. NO. 216
 - (B) CONSTRUCT CONCRETE SIDEWALK PER STD. DWG. NO. 234
 - (C) CONSTRUCT SIDEWALK RAMP (CASE I) PER STD. DWG. NO. 235
 - (D) CONSTRUCT 2' WIDE UNDER SIDEWALK DRAIN PER STD. DWG. NO. 236
 - (H) CONSTRUCT 24" DEPRESSED CURB SECTION PER DETAIL "A" ON SHEET DT1

NOTE
1. ALL PRIVATE DRIVES ARE P.U.E., PUBLIC SEWER EASEMENTS, AND PUBLIC DRAINAGE EASEMENTS TO BE PRIVATELY MAINTAINED BY HOMEOWNERS ASSOCIATION.

Call before you Dig
1-800-227-2600

Call before you Overhead
1-702-583-6111

SCALE
1"=20' HORIZ.
1"=4' VERT.

6269Z

THE ASTORIA CORPORATION
CITY OF LAS VEGAS

9555 DEL WEB BOULEVARD
LAS VEGAS, NEVADA 89134
(702) 257-1188

2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5148
PH. (702) 873-7550 FAX (702) 362-2597

ASTORIA AT TOWN CENTER - SOUTH

STREET & SEWER PLAN AND PROFILE ENGAGING STREET

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
PROJECT NO.: 5985

SCALE: 1"=20' HORIZ.
1"=4' VERT.

CONSTRUCTION ENGINEER STATE OF NEVADA
[Signature]
No. 73956

EXPIRES 06-30-05

ST10
43 OF 93 SHEETS

DRAWING NO. 10714794