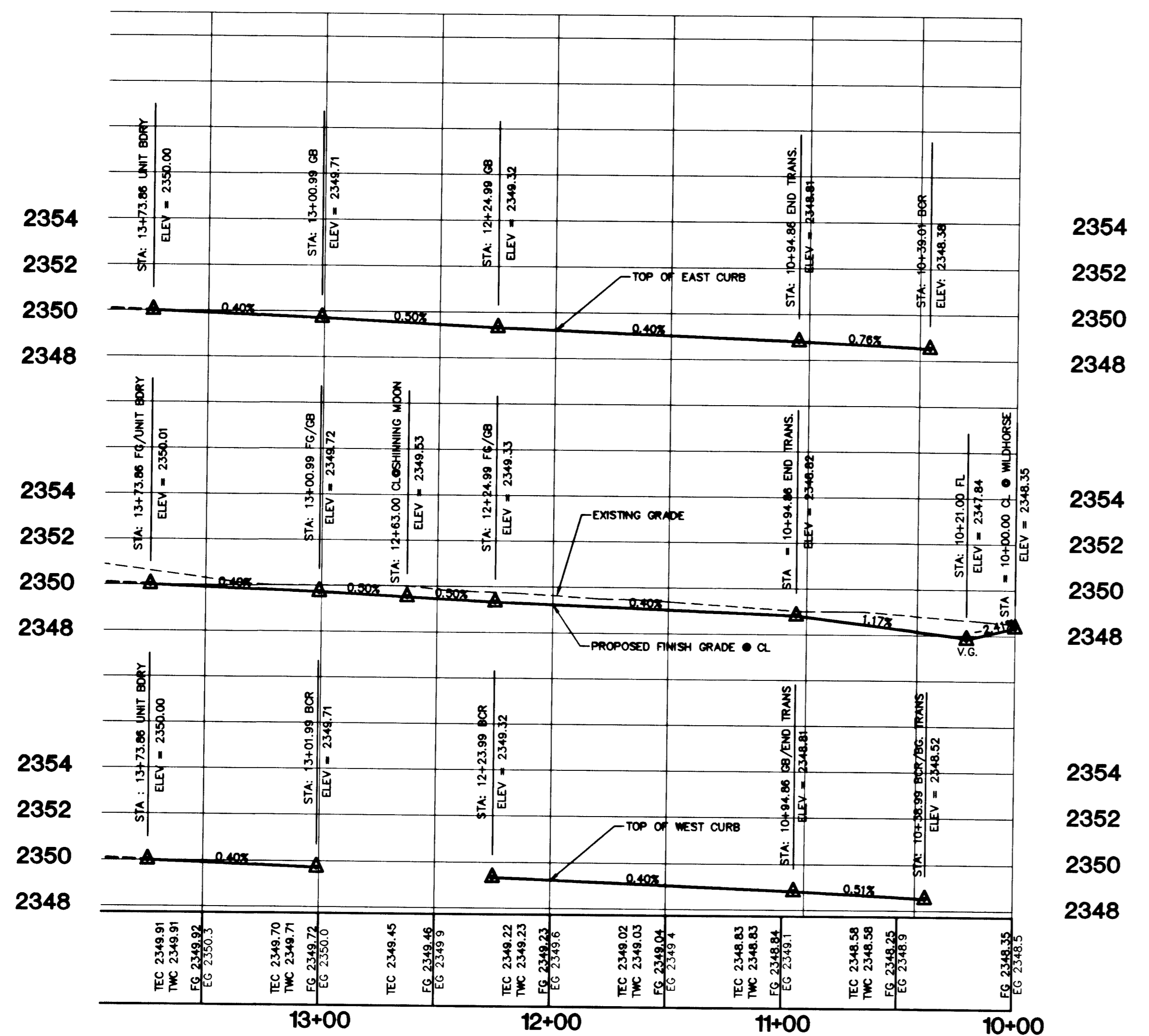


SIDEWALK RAMP TABLE
PER STD. DWG 235 CASE 1

NO.	DM "A"	DM "B"	CASE
1	8.0'	8.0'	I

CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	TANGENT
C1	29.84	20.00	89°58'59"	18.99
C2	26.50	34.00	44°39'01"	13.96
C3	190.36	40.50	269°18'02"	41.00
C4	26.50	34.00	44°39'01"	13.96
C5	29.85	20.00	90°01'01"	19.01
C6	29.84	20.00	89°58'59"	18.99
C7	26.50	34.00	44°39'01"	13.96
C8	190.36	40.50	269°18'02"	41.00
C9	22.52	54.00	23°53'44"	11.43
C10	122.64	51.00	137°46'33"	132.09
C11	22.52	54.00	23°53'50"	11.43
C12	53.40	34.00	89°58'59"	33.99
C13	29.85	20.00	90°01'01"	19.01
C14	26.50	34.00	44°39'01"	13.96



PROJECT BENCHMARK
PROJECT DATUM: NAVD88
CITY OF LAS VEGAS BENCHMARK 1LV90-13NES
NAVD88 ELEVATION: 710.9608 METERS (2332.54 FEET)

ONLY BM 413148, NAVD 88 ELEV=710.953 METERS (2332.52 FEET) 1" DIAMETER CONCRETE MONUMENT 77 FEET SOUTH 54 FEET WEST OF NE CORNER SEC. 13T19R60E 10' EAST OF LARGE POWER POLE.

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.

- CONSTRUCTION NOTES:**
- (A) CONSTRUCT "L" CURB & GUTTER PER STD. # 216
 - (B) CONSTRUCT SIDEWALK PER STD. # 234
 - (C) CONSTRUCT CROSS GUTTER PER STD. # 228
 - (D) CONSTRUCT SIDEWALK RAMP PER STD. # 235
 - (E) CONSTRUCT SIDEWALK DRAIN PER STD. # 236
 - (F) CUT & MATCH EXIST. A.C.
 - (G) CONSTRUCT "A" TYPE ISLAND CURB PER STD. # 219

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

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

Avoid overhead power line contact.
Call before you OVERHEAD
1-702-593-6111

KB HOME
750 PILOT ROAD, SUITE F
LAS VEGAS, NEVADA 89119
(702) 914-2500

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

IRON MOUNTAIN RANCH
UNIT 4
VILLAGE 1

STREET PLAN AND PROFILE
HORSE BRIDLE STREET
STA: 10+00.00 - STA: 13+73.86

PROJECT NO: 5825-4
DRAWING NO: 107Y-4604-4

SHEET 81
OF 14 SHEETS

DATE: MARCH '01
BY: KOS
SCALE: 1"=40' HORIZ.
1"=4' VERT.