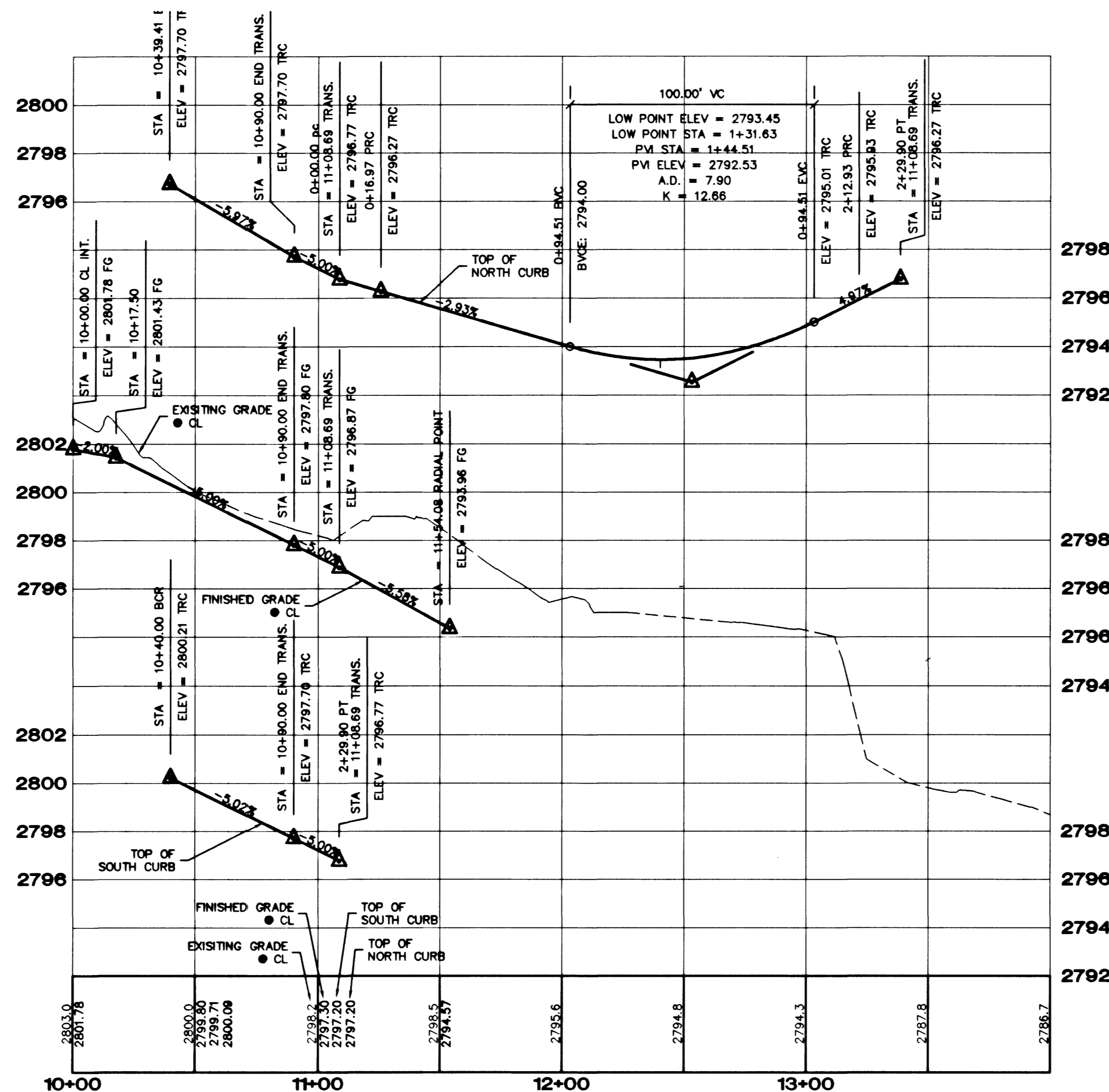


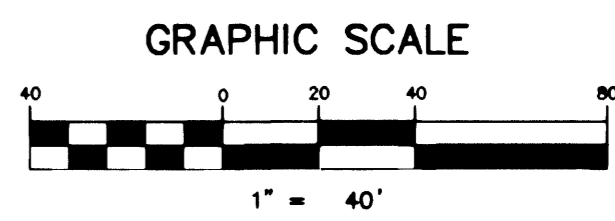
PROFILE SCALE:
HORIZ. 1" = 40'
VERT. 1" = 4'



SIDEWALK RAMP TABLE

PER STD. DWG 235 CASE I

NO.	DIM "A"	DIM "B"	CASE
1	15.0'	4.5'	I
2	4.0'	21.5'	I
3	9.5'	4.5'	I
4	8.0'	8.0'	I
5	4.5'	9.5'	I



CURVE TABLE

NO.	RADIUS	DELTA	LENGTH	TANGENT
C1	25.00'	117°07'18"	51.10'	40.89'
C2	20.00'	86°53'47"	30.33'	18.94'
C3	20.00'	96°13'55"	33.59'	22.30'
C4	20.00'	86°19'06"	30.13'	18.75'
C5	20.00'	86°56'05"	30.35'	18.96'
C6	20.00'	90°00'00"	31.42'	20.00'

CONSTRUCTION KEY

- STREET IMPROVEMENTS:**
- 40' WIDE (PRIVATE STREET) = CONSTRUCT 2" AC PAVING OVER 4" TYPE II BASE PER U.S.D.C.C.A. STANDARD DWG. NO. 210.
 - CONSTRUCT 8" WIDE CROSS GUTTER PER U.S.D.C.C.A. STANDARD DRAWING NO. 228.
 - CONSTRUCT SIDEWALK RAMP PER U.S.D.C.C.A. STANDARD DWG. NO. 235 A=8.0', B=8.0' UNLESS OTHERWISE NOTED ON PLANS. CASE I
 - CONSTRUCT "ROLL" CURB PER U.S.D.C.C.A. STANDARD DWG. NO. 217A.
 - CONSTRUCT "L" CURB PER U.S.D.C.C.A. STANDARD DWG. NO. 216.
 - CONSTRUCT 5' WIDE CONCRETE SIDEWALK PER U.S.D.C.C.A. STANDARD DRAWING NO. 234.
 - CONSTRUCT 20" WIDE DEPRESSED CURB STANDARD DRAWING NO. 227.

BENCHMARK

PROJECT VERTICAL DATUM: NAVD88
CITY OF LAS VEGAS BENCHMARK 1LV00-4SES
NAVD88 ELEV: 713.8497 METERS (2342.02 FEET)

RIVET AND PLATE IN TOP OF CURB, NORTHWEST RETURN OF ALEXANDER ROAD AND BUFFALO DRIVE

BASIS OF BEARINGS:

SOUTH 01° 42' 30" WEST, BEING THE CENTERLINE OF VEGAS VISTA TRAIL, NORTH OF ITS INTERSECTION WITH ALEXANDER ROAD, AS SHOWN ON THAT PLAT OF "LONE MOUNTAIN HEIGHTS - UNIT 1", ON FILE IN THE OFFICE OF THE COUNTY RECORDER, CLARK COUNTY, NEVADA, IN BOOK 96 OF PLATS, AT PAGE 81.

Avoid overhead power line contact
Avoid cutting underground utility lines. It's costly.

Call before you OVERHEAD
1-702-593-6111

Call before you Dig
1-800-227-2600

7	DATE	BY	REVISION
6			
5			
4			
3			
2			
1			

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

KB HOME
750 PILOT ROAD, SUITE F
LAS VEGAS, NV 89119
(702) 614-2500

MTM nevada
CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS

SHEET
STREET PLAN & PROFILE
PILOT MOUNTAIN COURT
STA: 10+00.00 TO STA: 11+64.08

TITLE
LONE MOUNTAIN HEIGHTS
UNIT 4

DRAWN BY: R.M.S. MAY '01
DESIGNED BY: R.M.S. MAY '01
CHECKED BY:
PROJECT NO: 5489
SCALE: 1"=40' HORIZ. VERT. NA

SEAL
PROFESSIONAL ENGINEER
KENNETH M. NICHOLSON
CIVIL
10538
4.12.22

SHEET
ST5
14 OF 16 SHEETS
DRAWING NO.
1074-4646-4

PL: 15779 UNIT 4 (5779) S14.dwg (BR-S15)