

BENCHMARK

PROJECT VERTICAL DATUM: NAVD88
 CITY OF LAS VEGAS BENCHMARK 1LV00-4SE5
 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:

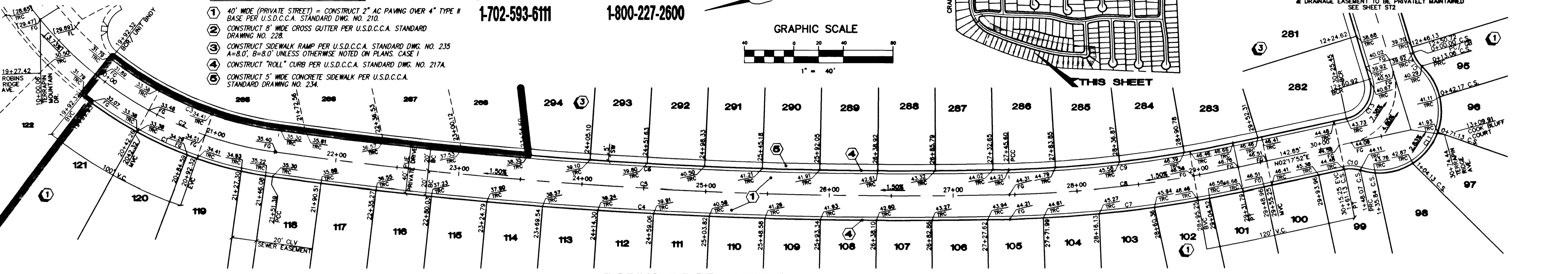
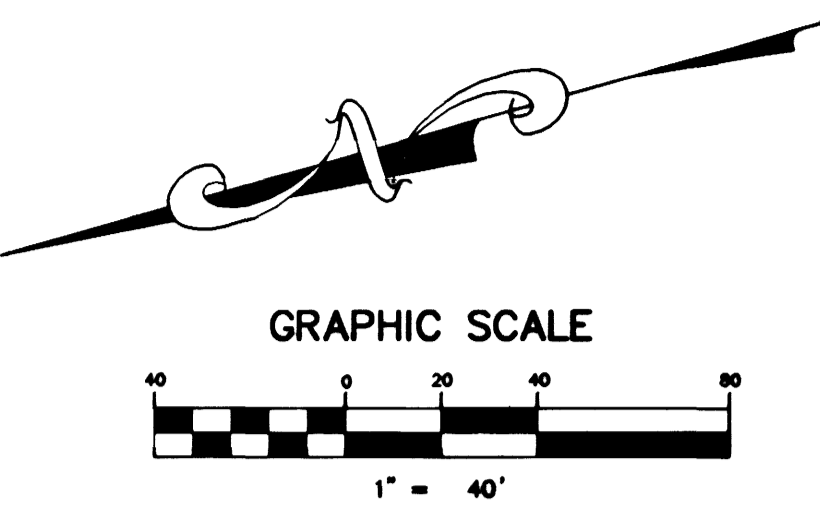
SOUTH 01° 42' 30" WEST, BEING THE CENTERLINE OF VEGAS VISTA TRAIL, NORTH
 OF ITS INTERSECTION WITH ALEXANDER ROAD, AS SHOWN ON THAT PLAT OF
 "LONE MOUNTAIN HEIGHTS - UNIT 1", ON FILE IN THE OFFICE OF THE COUNTY
 RECORDER, CLARK COUNTY, NEVADA, IN BOOK 96 OF PLATS, AT PAGE 81.

CONSTRUCTION KEY
STREET IMPROVEMENTS:

- ① 40' WIDE (PRIVATE STREET) = CONSTRUCT 2" AC PAVING OVER 4" TYPE II
 BASE PER U.S.D.C.C.A. STANDARD DWG. NO. 210.
- ② CONSTRUCT 8' WIDE CROSS CUTTER PER U.S.D.C.C.A. STANDARD
 DRAWING NO. 228.
- ③ 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 1
- ④ CONSTRUCT "ROLL" CURB PER U.S.D.C.C.A. STANDARD DWG. NO. 217A.
- ⑤ CONSTRUCT 5' WIDE CONCRETE SIDEWALK PER U.S.D.C.C.A.
 STANDARD DRAWING NO. 234.

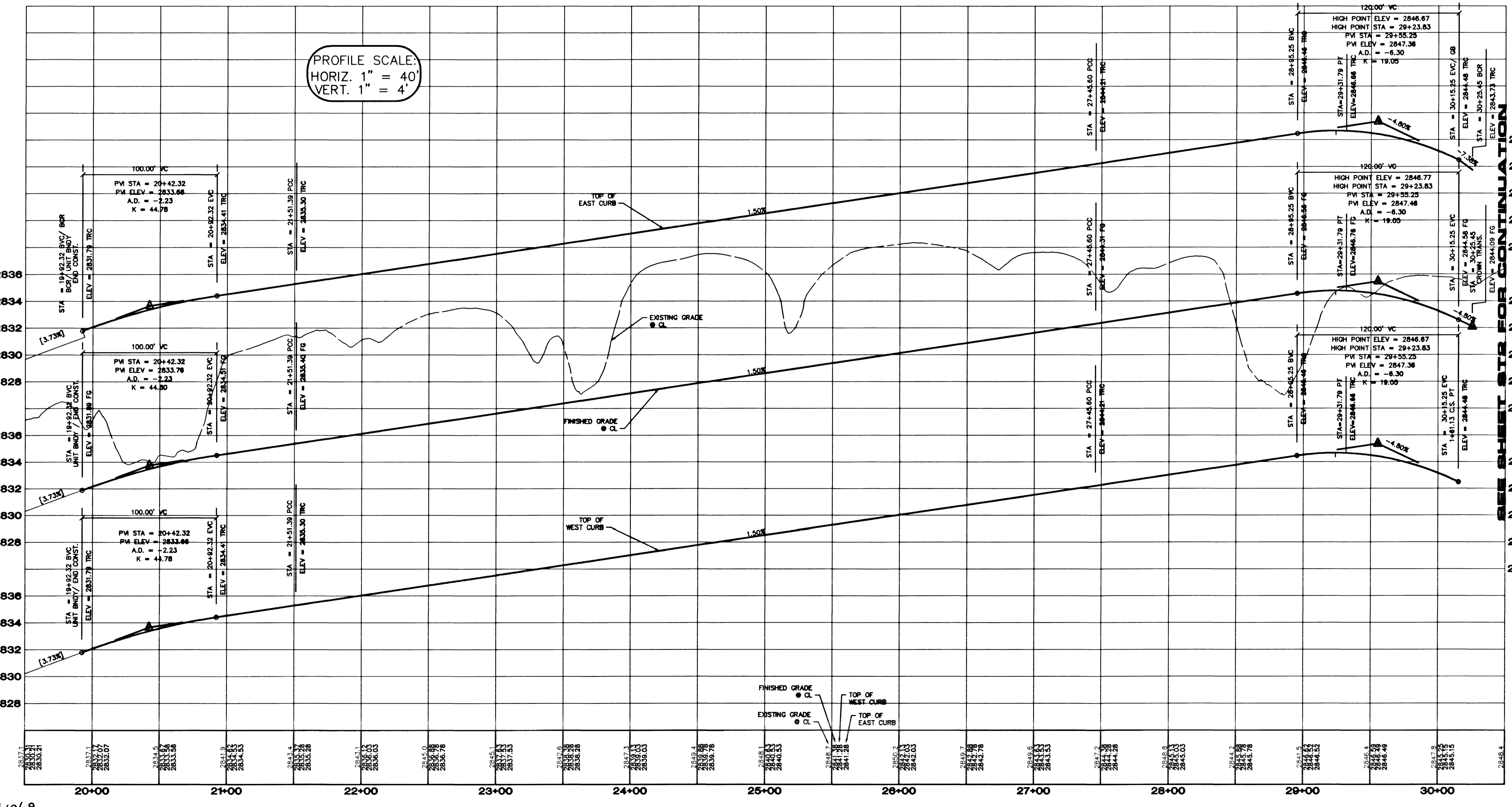
Avoid overhead power
 line contact
 Avoid cutting underground
 utility lines. It's costly.

Call before you OVERHEAD
 1-702-593-6111
Call before you Dig
 1-800-227-2600



ROBINS RIDGE AVENUE
 PRIVATE STREET, P.U.E., CLV SEWER EASEMENT
 & DRAINAGE EASEMENT TO BE PRIVATELY MAINTAINED

CURVE	LENGTH	RADIUS	TANGENT	DELTA
C1	189.68	320.00	86.89	30°22'52"
C2	159.08	300.00	81.46	30°22'52"
C3	148.47	290.00	78.02	30°22'52"
C4	587.42	3715.00	295.36	9°12'50"
C5	584.21	3695.00	297.74	9°12'50"
C6	590.99	3675.00	296.13	9°12'50"
C7	189.99	1000.00	95.28	10°53'09"
C8	186.99	980.00	93.36	10°53'09"
C9	182.39	960.00	91.47	10°53'09"
C10	13.06	25.00	6.68	29°55'35"
C11	135.02	50.00	222.98	15°43'12"
C12	13.06	25.00	6.68	29°55'35"
C13	41.39	25.00	27.22	94°52'02"



SEE SHEET STR FOR CONTINUATION

7	6	5	4	3	2	1	REV	DATE	BY

CITY OF LAS VEGAS
 2727 SOUTH RAINBOW BOULEVARD LAS VEGAS, NEVADA 89146-5146
 PH: (702) 873-7550 FAX (702) 362-2597
 CONSULTING ENGINEERS • PLANNERS • LAND SURVEYORS

K B HOME
 750 PILOT ROAD, SUITE F
 LAS VEGAS, NV 89119
 (702) 814-2500

STREET PLAN & PROFILE
ROBINS RIDGE AVENUE

LONE MOUNTAIN HEIGHTS
UNIT 6

SHEET
 13 OF 25 SHEETS
 DRAWING NO.
 1074-4646-5

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

DESIGNED BY: R.M.S. JAN. '01
 CHECKED BY: K.F.N. JAN. '01
 PROJECT NO: 10539
 3/79

SEAL
 PROFESSIONAL ENGINEER
 KENNETH R. NICHOLSON
 CIVIL
 NO. 10539
 10/10/00

