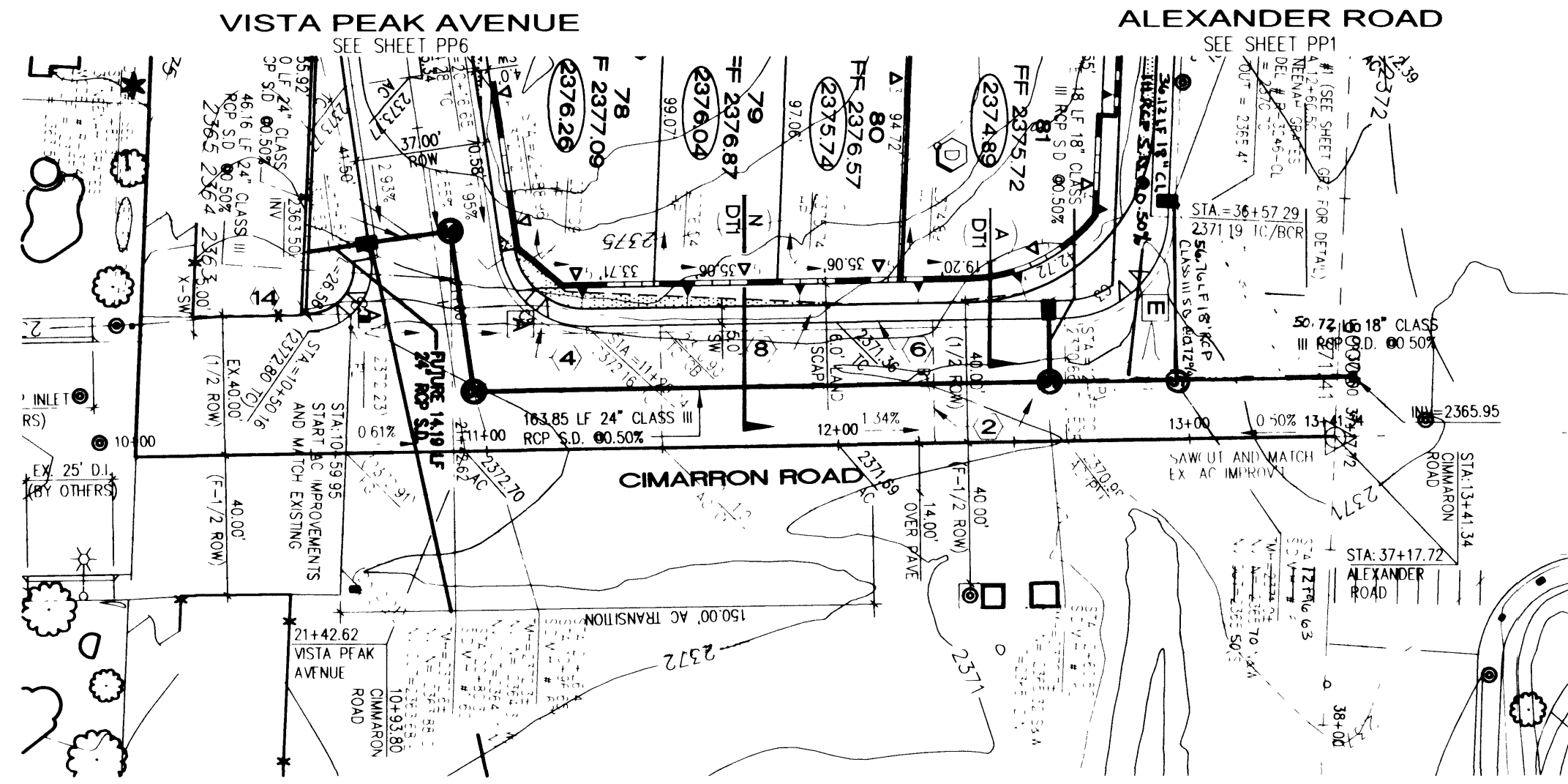
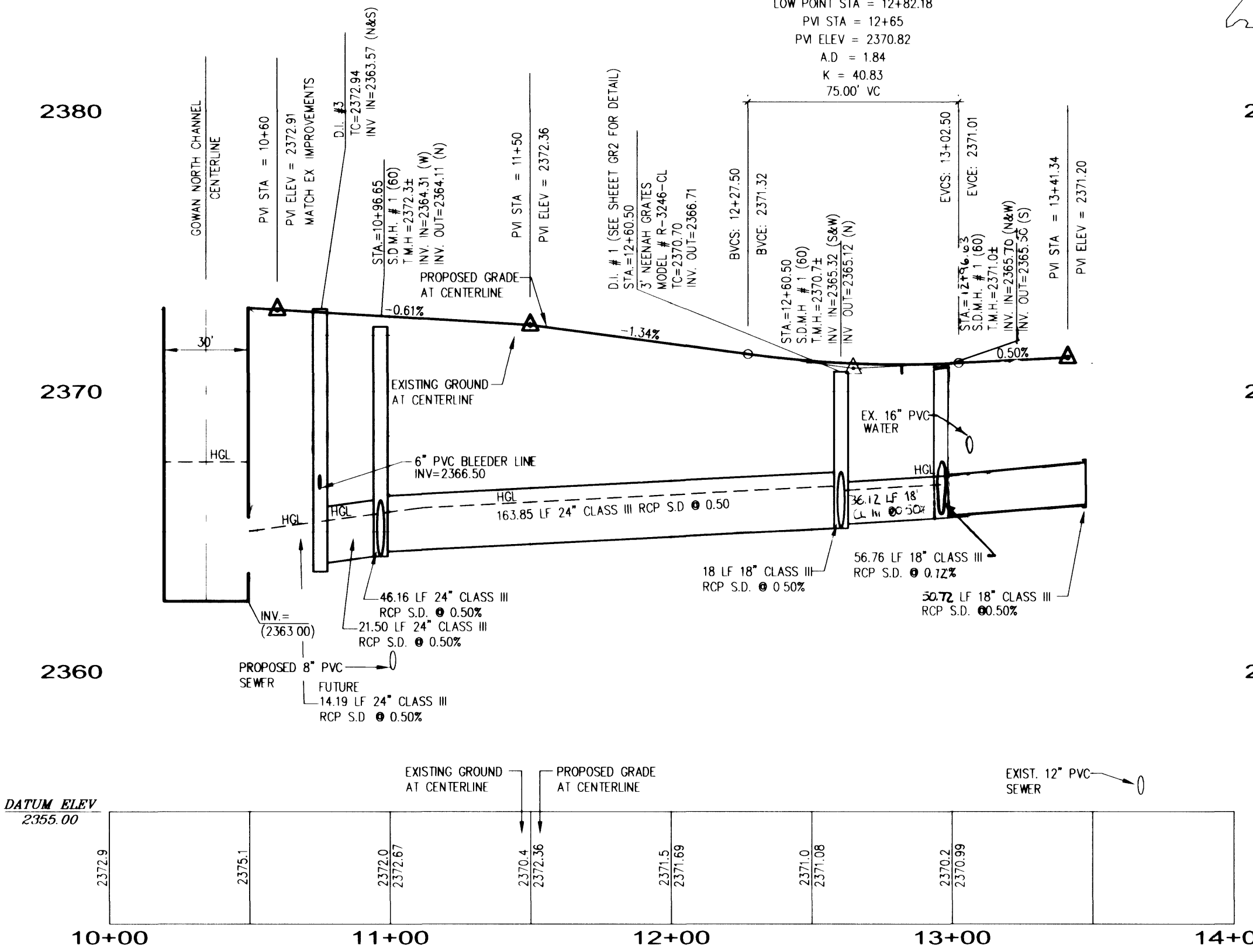




CIMARRON ROAD - PLAN
HORIZONTAL SCALE: 1"=40'

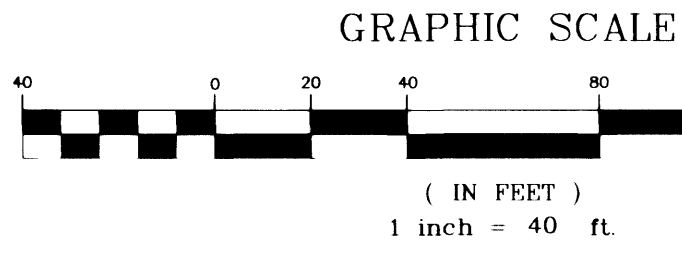


CIMARRON ROAD - PROFILE
HORIZONTAL SCALE: 1"=40'
VERTICAL SCALE: 1"=4'

BENCHMARK
CITY OF LAS VEGAS BENCHMARK - NO.18 11LV00-45ES
RIVET AND SQUARE ALUMINUM PLATE IN TOP OF CURB,
NORTHWEST RETURN OF ALEXANDER ROAD AND BUFFALO
DRIVE
ELEVATION = 713.8497 METERS (NAVD88)
ELEVATION = 2342.0267 FEET (NAVD88)

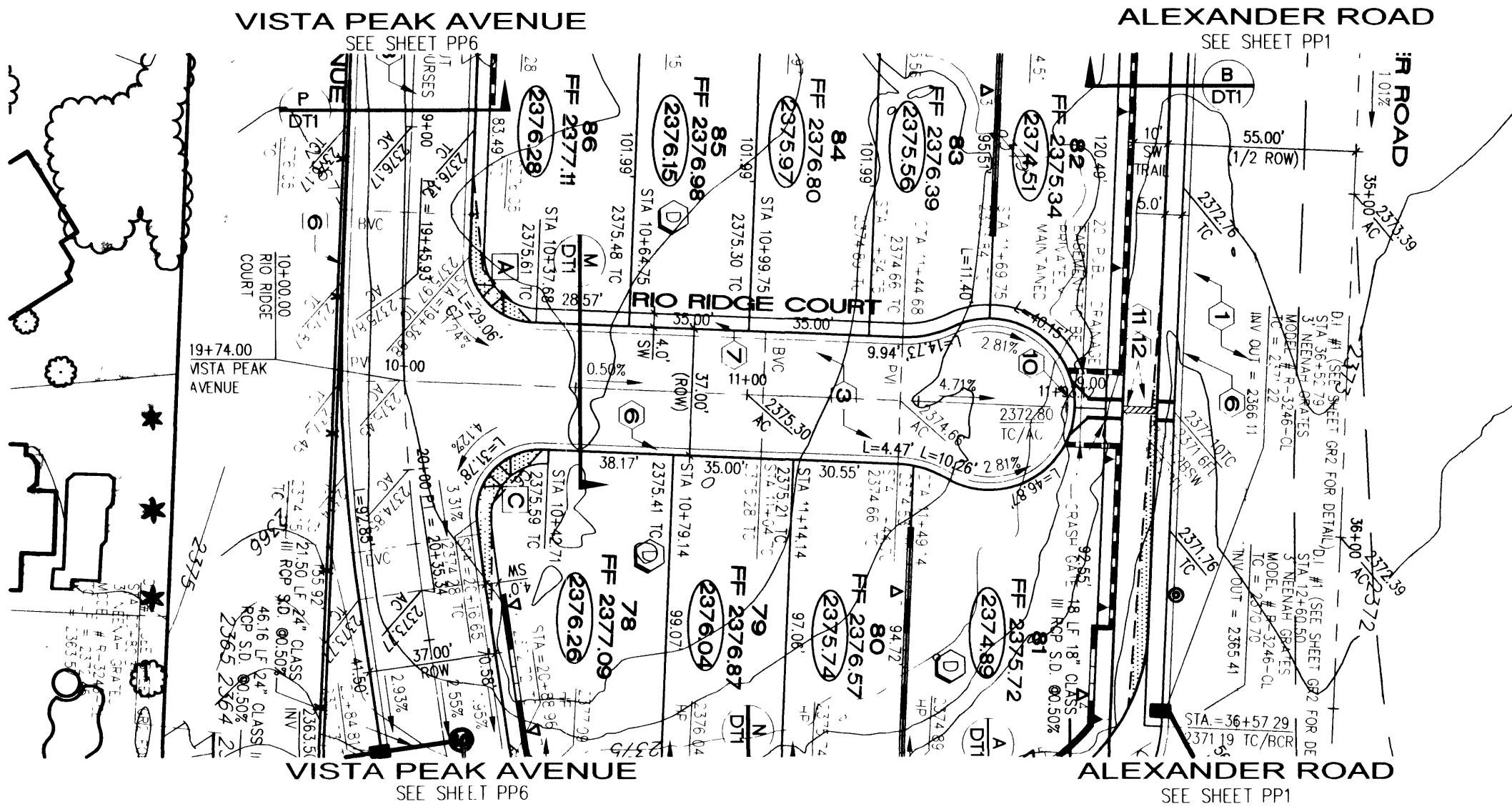
Avoid cutting underground utility lines. It's costly.
Call before you Dig
1-800-227-2600
UNDERGROUND SERVICE (USA)

Avoid overhead power line contact.
Call before you Overhead
1-702-593-6111
NEVADA POWER ENVIRONMENT SAFETY SERVICES DEPARTMENT

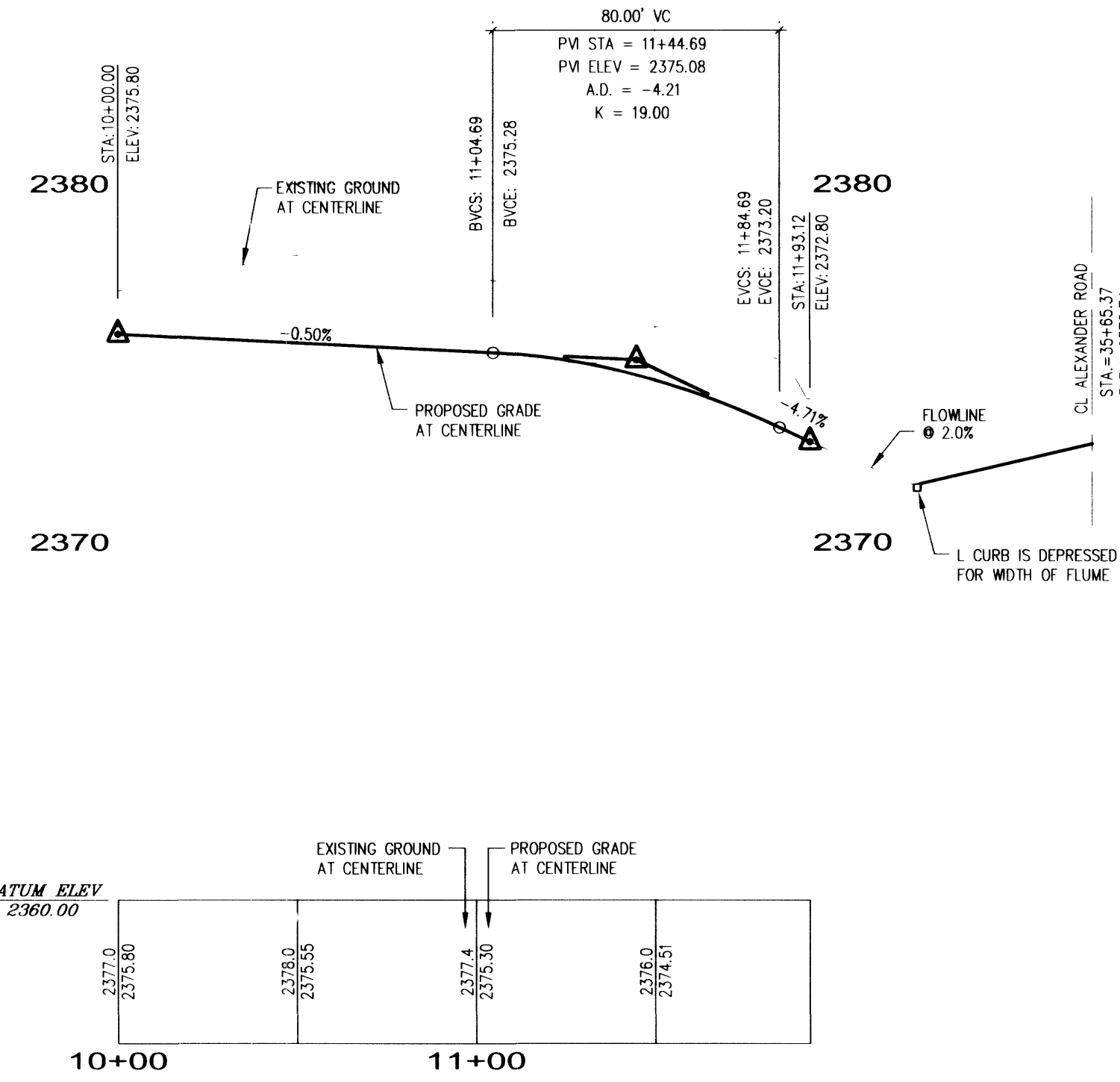


BASIS OF BEARING
SOUTH 87°29'02" EAST BEING THE NORTH LINE OF THE NORTHWEST QUARTER (NW 1/4) OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 9, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA AS SHOWN IN COPPERHEAD UNIT-7 ON FILE IN BOOK 72, PAGE 33 OF PLATS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

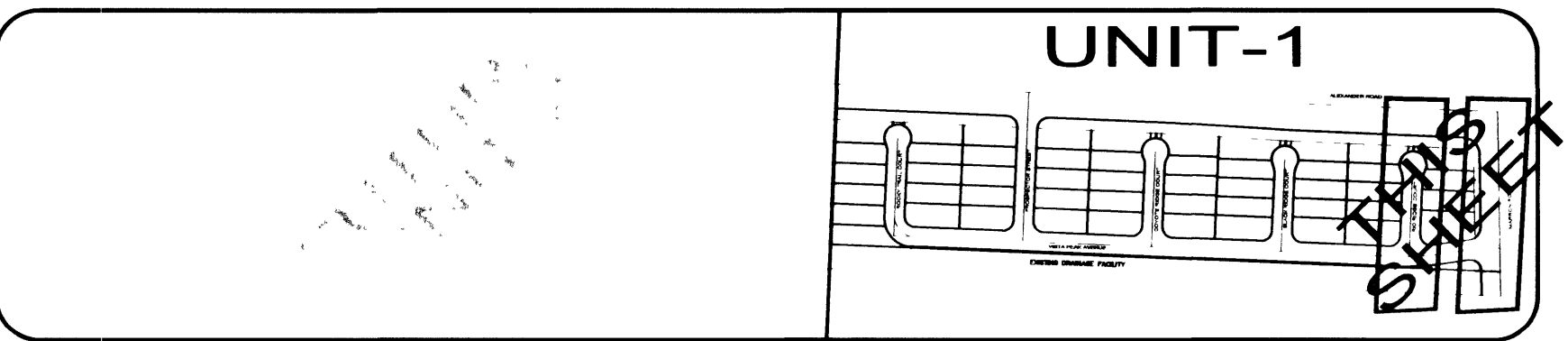
NOTE:
ALL ONSITE STREETS ARE PUBLIC STREETS AND PUBLIC UTILITY EASEMENTS.



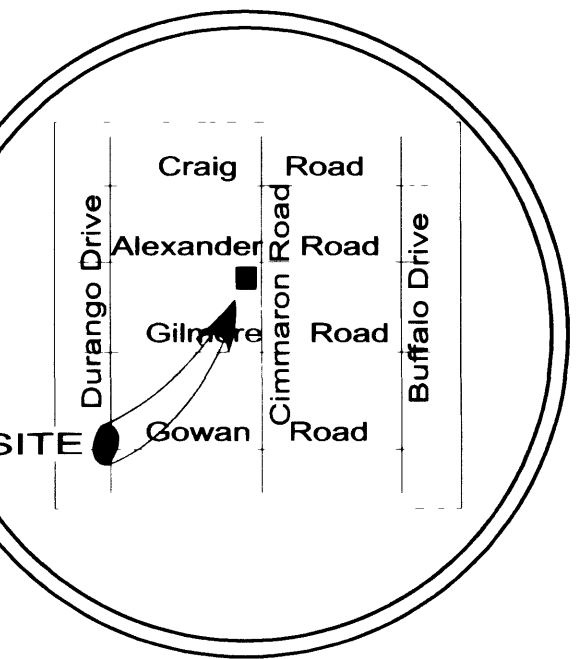
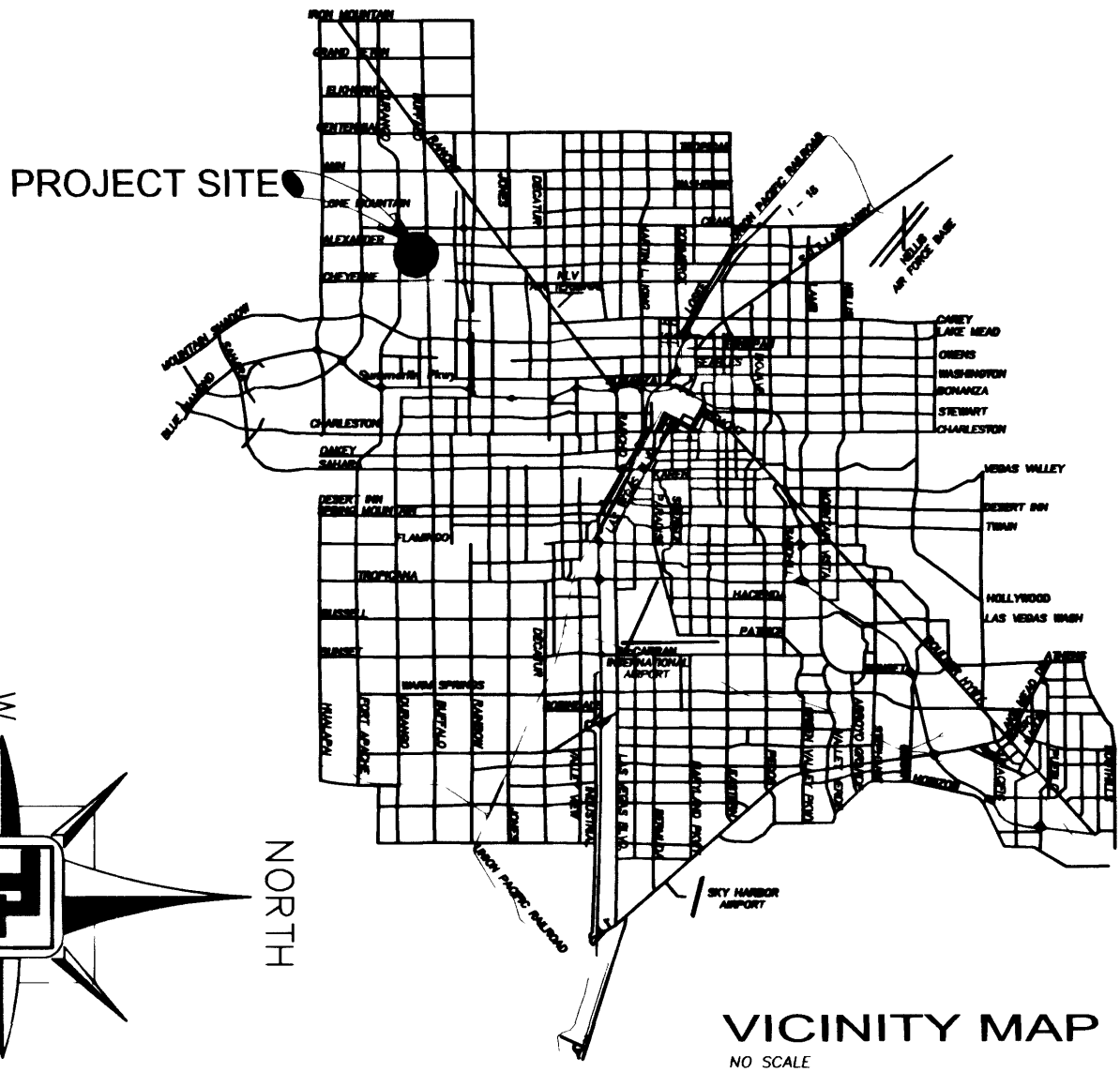
RIO RIDGE COURT - PLAN
HORIZONTAL SCALE: 1"=40'



RIO RIDGE COURT - PROFILE
HORIZONTAL SCALE: 1"=40'
VERTICAL SCALE: 1"=4'



KEYMAP
NOT TO SCALE



LOCATION MAP
NO SCALE

H.C. RAMP DATA
CONSTRUCT SIDEWALK RAMP PER U.S.D.C.C.A. STANDARD DWG. NO. 235

NO.	"A"	"B"	"C"	CASE
A	8'	8'	I	
B	9.5'	4.5'	I	
C	15'	4.5'	I	
D	4.5'	12'	II	
E	8'	8'	II	

RETAINING WALL CONVERSION TABLE	
Δ1	0.67'
Δ2	1.33'
Δ3	2.00'
Δ4	2.67'
Δ5	3.33'
Δ6	4.00'
Δ7	4.67'
Δ8	5.34'

LEGEND

- AC ASPHALT CONCRETE
- CONC CONCRETE
- TC TOP OF CURB
- FF FINISH FLOOR
- PE PAD ELEVATION
- RE REFUSE ENCLOSURE
- Ø EXIST. OVERHEAD POWER POLE
- FL FLOWLINE
- CL CENTERLINE
- GB GRADE BREAK

- 2 GR2 DETAIL OF SECTION NUMBER SHEET DETAIL IS SHOWN
- PHASE LINE
- BLOCK WALL
- RETAINING WALL
- SIGHT ZONES
- END OF ROAD BARRICADE

DATA TABLE

BACK OF CURVE RADIUS				
CURVE	DELTA	RADIUS	LENGTH	TANGENT
C3	89°39'23"	59.00'	89.23'	55.65'
C4	82°38'38"	24.00'	34.62'	21.10'
C5	97°21'22"	25.00'	42.48'	28.43'
C6	98°24'57"	18.50'	31.78'	21.44'
C7	90°00'00"	18.50'	29.06'	18.50'

CONSTRUCTION KEY STREET IMPROVEMENTS

- 100' R/W = CONSTRUCT 4.5" AC PAVING OVER 5" TYPE II BASE PER U.S.D.C.C.A. STANDARD DWG. NO. 202.
- 80' R/W = CONSTRUCT 4" AC PAVING OVER 4" TYPE II BASE PER U.S.D.C.C.A. STANDARD DWG. NO. 205.
- 37' R/W = CONSTRUCT 2" AC PAVING OVER 4" TYPE II BASE PER U.S.D.C.C.A. STANDARD DWG. NO. 205.
- CONSTRUCT 8" WIDE CROSS CUTTER 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 HC RAMP DATA.
- CONSTRUCT "L" CURB PER U.S.D.C.C.A. STANDARD DWG. NO. 216.
- CONSTRUCT 4" WIDE CONCRETE SIDEWALK PER U.S.D.C.C.A. STANDARD DRAWING NO. 234.
- CONSTRUCT 5" WIDE CONCRETE SIDEWALK PER U.S.D.C.C.A. STANDARD DRAWING NO. 234.
- CONSTRUCT 6" HIGH DECORATIVE BLOCKWALL PER CITY STANDARDS AND SPECIFICATIONS.
- CONSTRUCT DEPRESSED CURB ENTIRE LENGTH OF EASEMENT PER UNIFORM STANDARD DWG. NO. 227.
- CONSTRUCT CONCRETE FUME PER DETAIL J ON DETAIL SHEET DT1.
- CONSTRUCT SIDEWALK UNDER DRAIN PER UNIFORM STANDARD DWG. NO. 236.
- CONSTRUCT STEMWALL 2 COURSES SOLID GROUT PER CITY STANDARD.
- CONSTRUCT SIDEWALK OVER BRIDGE STRUCTURE WITH A MONOLITHIC POUR. EX. SW MUST BE REMOVED WITHOUT DAMAGE TO EX. BRIDGE SLAB.

KB HOME NEVADA, INC.
750 PILOT ROAD, SUITE F
LAS VEGAS, NEVADA 89119
TEL # (702) 614-2500

TETRA TECH, INC.
INFRASTRUCTURE SOUTHWEST GROUP
401 N. Buffalo Dr. Suite 100, Las Vegas, Nevada 89145 (702) 242-4200

STREET PLAN AND PROFILE
CIMARRON ROAD/RIO RIDGE COURT

GOLDRUSH III UNIT-1
CITY OF LAS VEGAS, NEVADA

SHEET

QUALITY CONTROL BY

DESIGNED BY

CHECKED BY

DRAWING NO.

PROJECT NO.

SCALE: 1"=40'

DATE: 10/10/11

SEAL

REGISTERED PROFESSIONAL ENGINEER-STATE OF NEVADA

NO. 19707

CIVIL

JOSEPH D. THOMAS

11 OF 23

DRAWING NO.

3272-4648-3-1

PROJECT # 5142