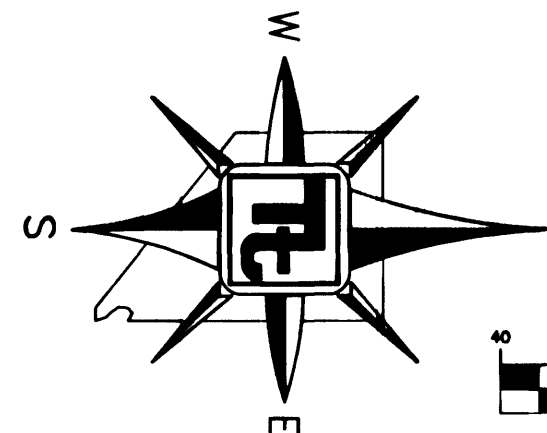
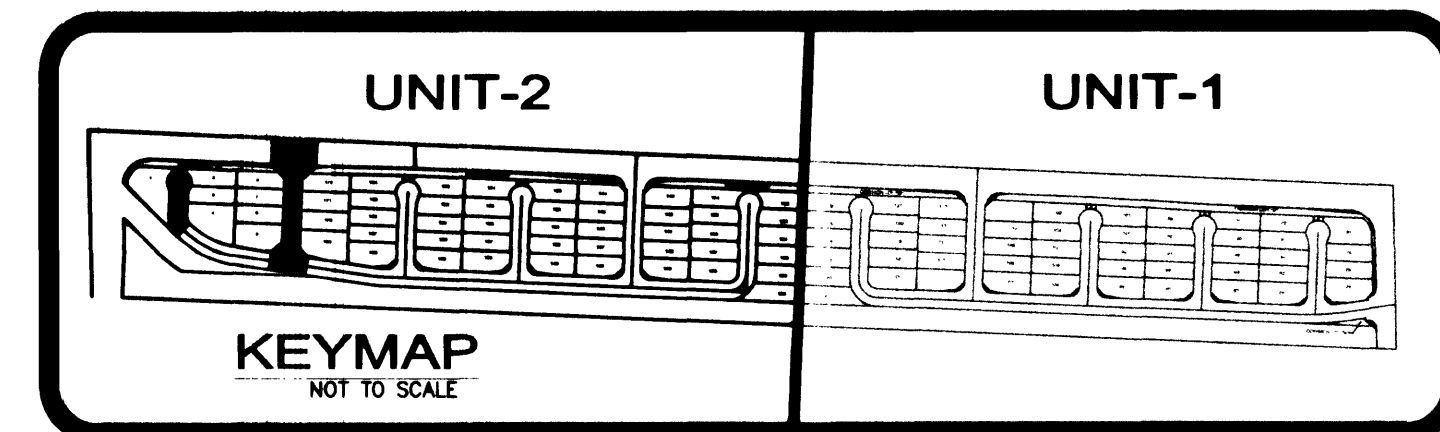
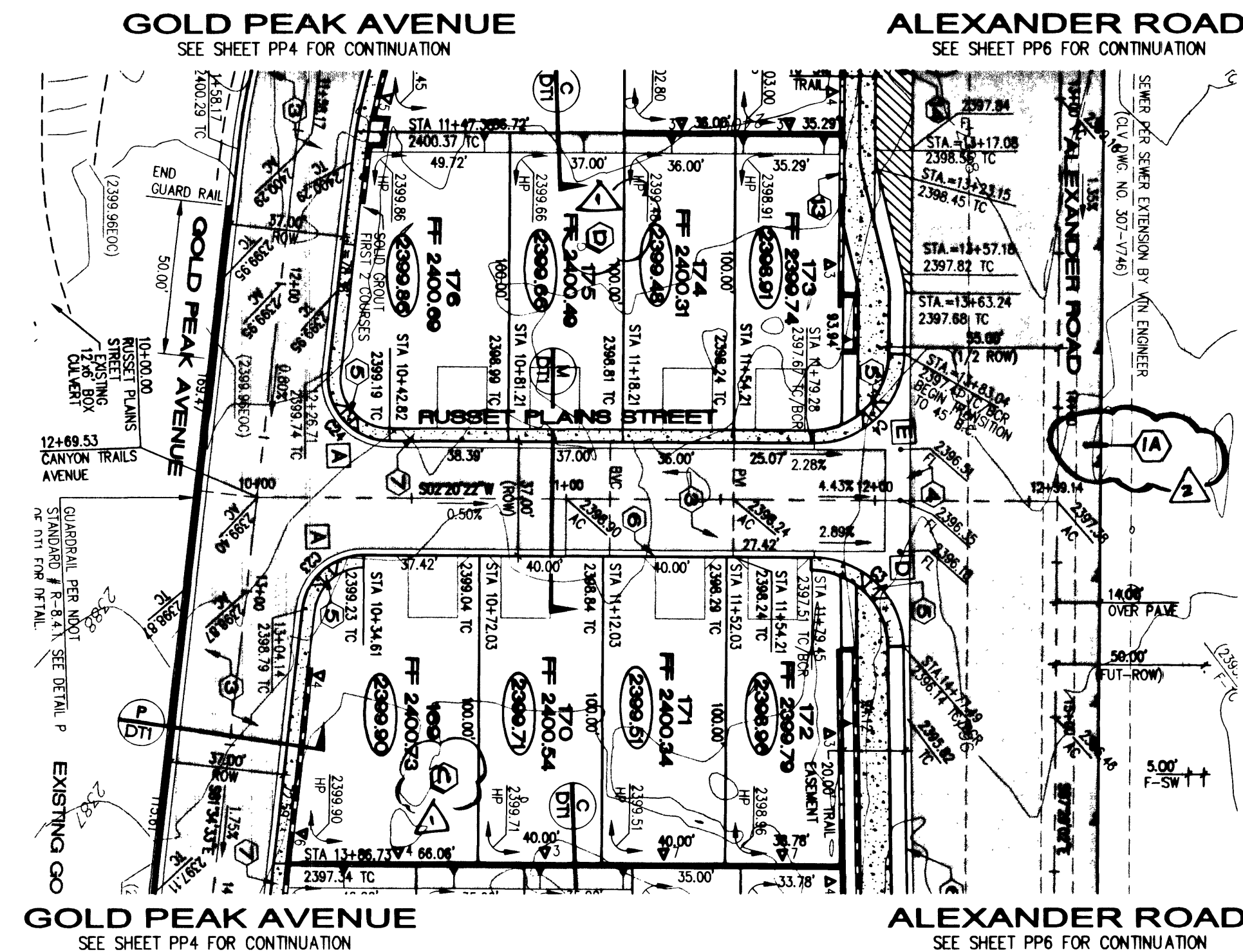
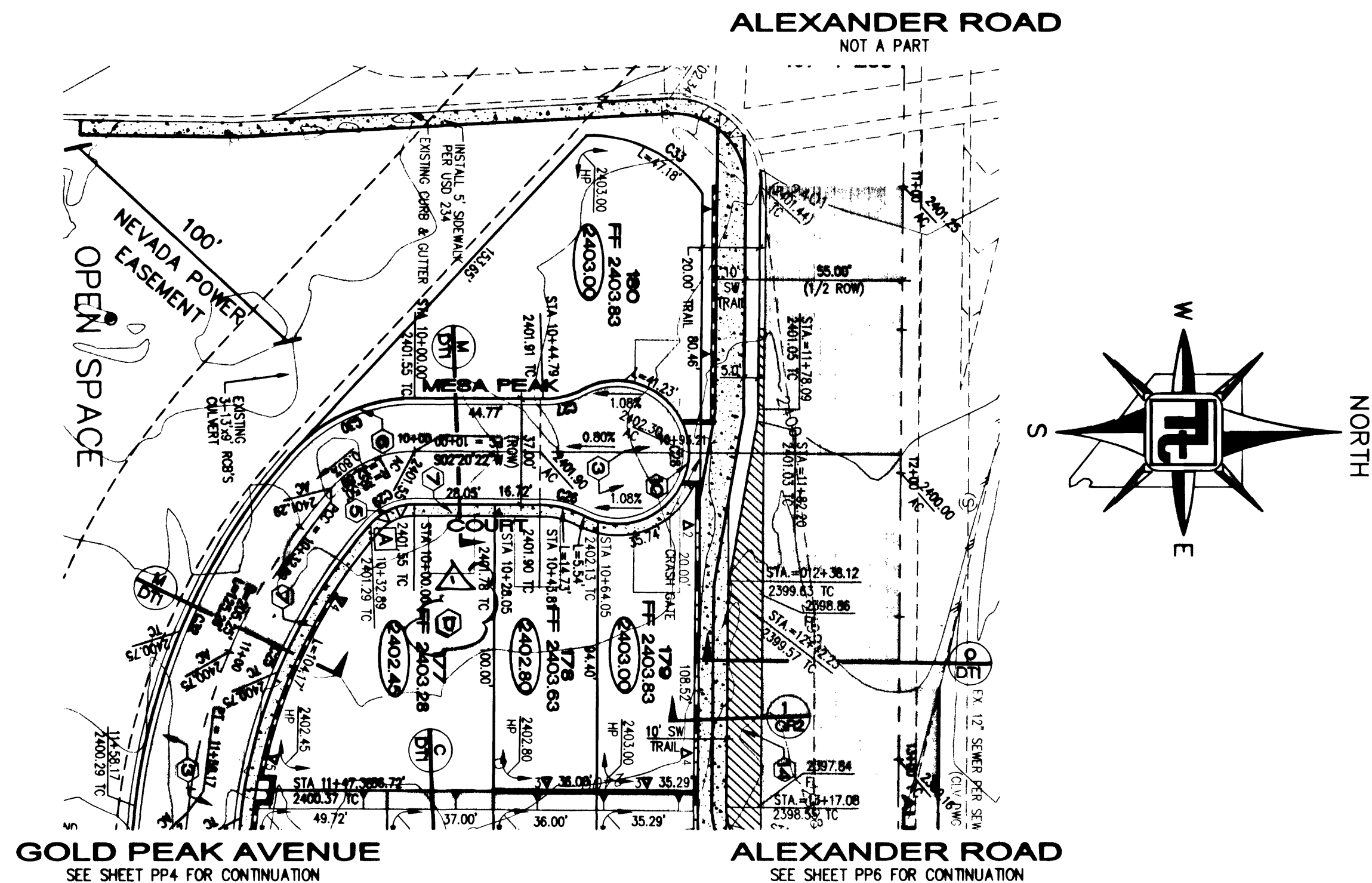


BACK OF CURB DATA:

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C1	25.00	38.79	24.53	89°54'24"
C2	20.00	29.29	17.98	83°54'55"
C3	20.00	33.54	22.25	96°05'05"
C4	186.75	113.99	58.83	34°58'23"
C5	30.00	14.73	7.52	28°08'15"
C6	30.00	14.73	7.52	28°08'15"
C7	25.00	103.09	46.75	238°16'34"
C8	20.00	17.08	9.10	48°36'32"
C9	57.00	48.69	25.94	48°56'32"
C10	223.75	136.58	70.49	34°58'23"
C11	54.00	81.09	50.39	86°02'36"

H.C. RAMP DATA

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

NO.	"A"	"B"	CASE
1	8'	8'	I
2	9.5'	4.5'	I
3	15'	4.5'	I
4	4.5'	12'	II
5	8'	8'	II

RETAINING WALL	CONVERSION TABLE
A1	0.67'
A2	1.33'
A3	2.00'
A4	2.67'
A5	3.33'
A6	4.00'
A7	4.67'
A8	5.34'

LEGEND

AC	ASHPHALT CONCRETE	---	PROPERTY LINE
CONC	CONCRETE	---	PHASE LINE
TC	TOP OF CURB	---	BLOCK WALL
FF	FINISH FLOOR	---	RETAINING WALL
PE	PAD ELEVATION	---	STEM WALL
RE	REFUSE ENCLOSURE	---	SAWCUT LINE
Ø	EXIST. OVERHEAD POWER POLE	---	BUS TURN OUT CONCRETE
FL	FLOWLINE	---	
CL	CENTERLINE	---	
GB	GRADE BREAK	---	
2	DETAIL OF SECTION NUMBER	---	
235	SHEET DETAIL IS SHOWN	---	

GRADING NOTE

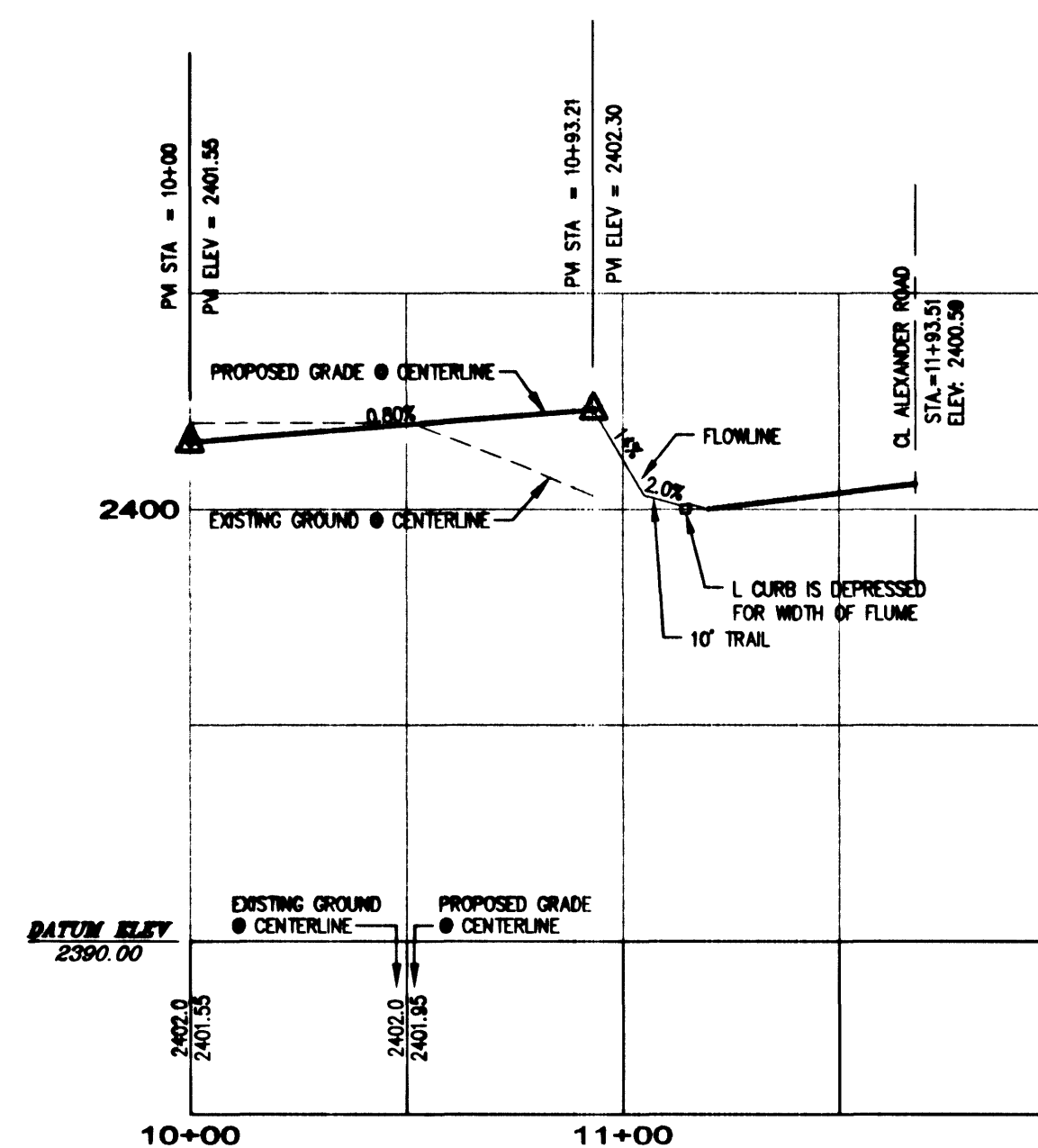
- TETRA TECH SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES IN THE PLANS OR CONDITIONS IN THE FIELD.
- ALL WORK TO BE PERFORMED OUTSIDE OF THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENT HAVE BEEN OBTAINED FROM THE OFFSITE OWNER AND GIVEN TO CITY LAS VEGAS PUBLIC WORKS.
- FOR AREAS THAT ARE FLATTER THAN 2:1 SLOPE, OR LESS THAN 1' ELEVATION DIFFERENCE, SCARPS ARE NOT SHOWN ON PLAN FOR CLARITY PURPOSES.
- NOT USED.
- NOT USED.
- ALL SLOPE AREAS SHALL HAVE A MINIMUM ONE FOOT SHOULDER NEXT TO WALL PRIOR TO STARTING SLOPE.
- PAD SECTION SHOWN ON PLANS IS FOR REFERENCE ONLY. FOR ACTUAL SECTION, REFER TO GEOTECHNICAL REPORT FOR SOILS ENGINEERS' RECOMMENDATION.
- ALL SIDEWALK INSTALLATIONS SHALL CONFORM TO ADA REQUIREMENTS.
- RETAINING WALL ELEVATIONS ARE SHOWN FOR CONVENIENCE ONLY. CONTRACTOR MUST VERIFY EXACT TOP OF FOOTINGS, STEPFOOTINGS, AND TOP OF RETAINING WALLS TO MATCH FIELD CONDITIONS, PRIOR TO COMMENCEMENT OF WORK.

CONSTRUCTION KEY

- SEE DETAIL "D" / GHT. DT1 FOR CC RIGHT & WAY.
- 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 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 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 DEPRESSIONED CURB ENTIRE LENGTH OF EASEMENT PER DETAIL K ON SHEET DT1.
- CONSTRUCT 5.0" WIDE DRAINAGE FLUME-SEE DETAIL J ON SHEET DT1.
- CONSTRUCT SIDEWALK UNDERDRAIN PER UNIFORM STANDARD DRAWING NO. 236.
- CONSTRUCT STEMWALL 2 COURSES SOLID GROUT PER CITY STANDARD.

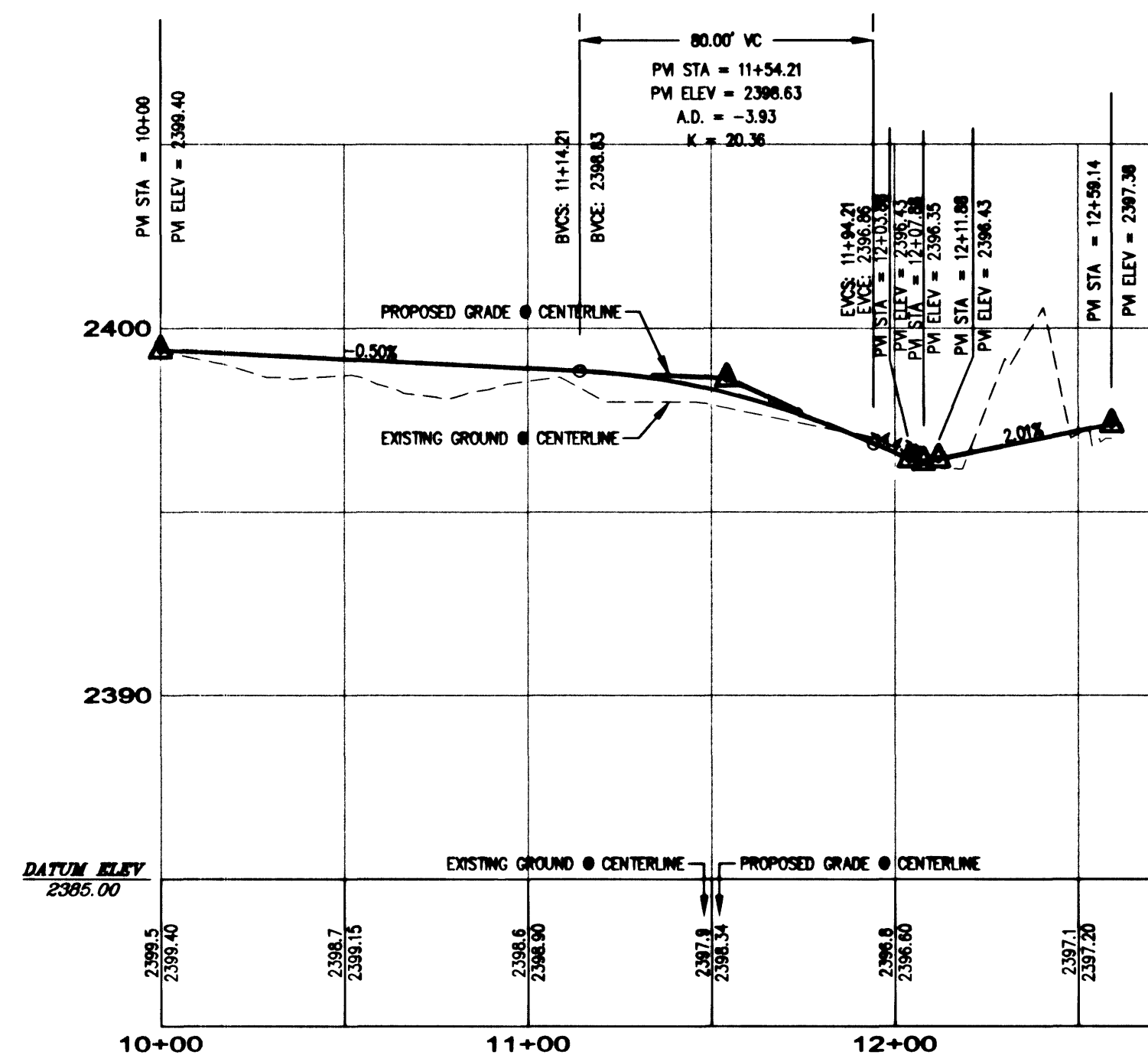
MESA PEAK COURT - PROFILE

HORIZONTAL SCALE: 1"=40'
VERTICAL SCALE: 1"=4'



RUSSET PLAINS STREET - PROFILE

HORIZONTAL SCALE: 1"=40'
VERTICAL SCALE: 1"=4'



NOTE:

ALL ON-SITE STREETS ARE PUBLIC STREETS AND PUBLIC UTILITY EASEMENTS.

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 ENVIRONMENTAL SAFETY SERVICES DEPARTMENT

BENCHMARK

CITY OF LAS VEGAS BENCHMARK - NO.18 1LV00-4SES
RIVET AND SQUARE ALUMINUM PLATE IN TOP OF CURB,
NORTHWEST RETURN OF ALEXANDER ROAD AND BUFFALO
DRIVE
ELEVATION = 713.8497 METERS (NAV88)
ELEVATION = 2342.0267 FEET (NAV88)

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.

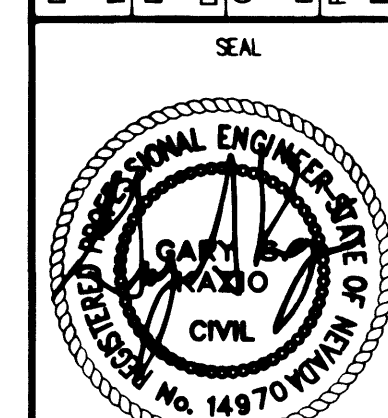
KB HOME NEVADA, INC.
750 PILOT ROAD, SUITE F
LAS VEGAS, NEVADA 89119
TEL # (702) 614-2500

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

STREET PLAN AND PROFILE
MESA PEAK CT. / RUSSET PLAINS ST.

GOLDRUSH III UNIT-2
CITY OF LAS VEGAS, NEVADA

QUALITY CONTROL BY: GARY S. KAZD
DESIGNED BY: DANNING
CHECKED BY: DANNING
PROJECT NO. KAB007-2767



PP3
11 OF 23
DRAWING NO. 1017-4648-3-2

HP 02-10086