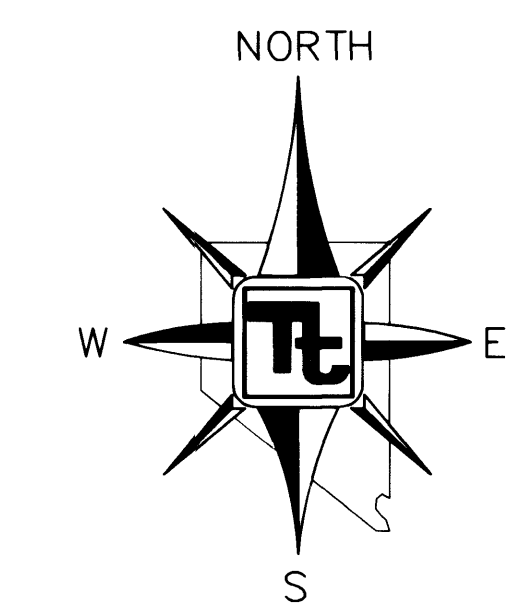
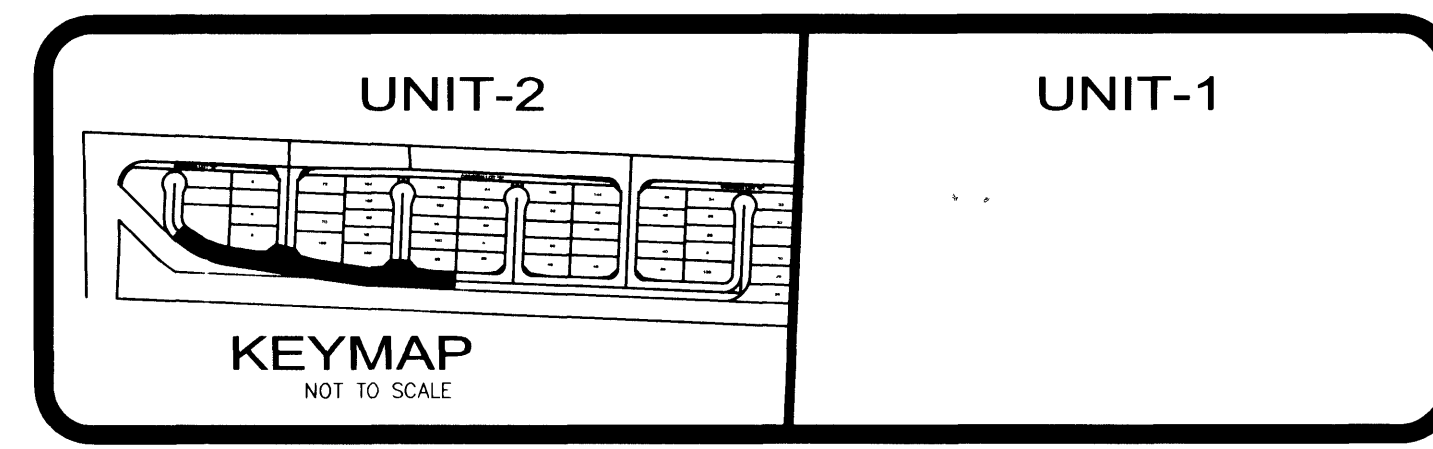
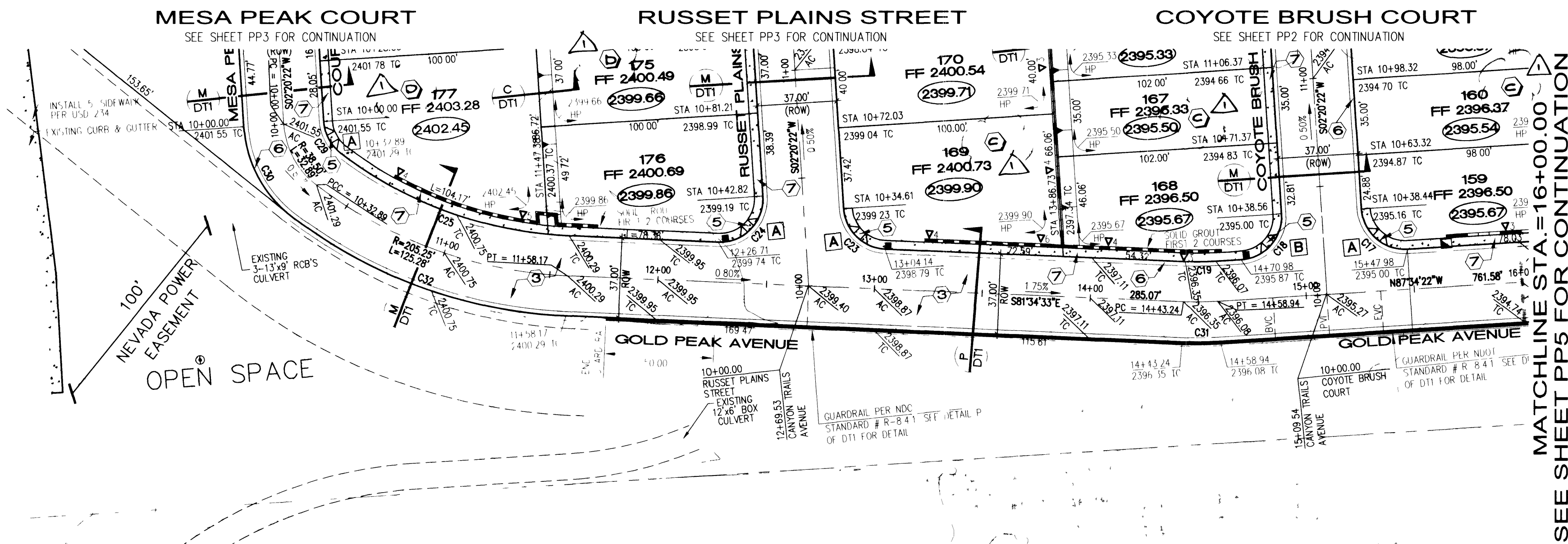


BACK OF CURB DATA:

CURVE	RADIUS	LENGTH	TANGENT	DELTA
C17	20.00	31.39	19.97	89°54'44"
C18	20.00	31.45	20.03	90°05'16"
C19	131.50	13.76	6.89	05°59'49"
C23	20.00	29.29	17.98	83°54'55"
C24	20.00	33.54	22.25	96°05'05"
C25	186.75	113.99	58.83	34°58'23"
C29	20.00	17.08	9.10	48°56'32"
C30	57.00	48.69	25.94	48°56'32"
C31	168.50	17.64	8.83	05°59'49"
C32	223.75	136.58	70.49	34°58'23"

H.C. RAMP DATA

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

NO.	"A"	"B"	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	
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 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
- PROPERTY LINE
- PHASE LINE
- BLOCK WALL
- RETAINING WALL
- STEM WALL
- SAWCUT LINE
- BUS TURN OUT CONCRETE

GRADING NOTE

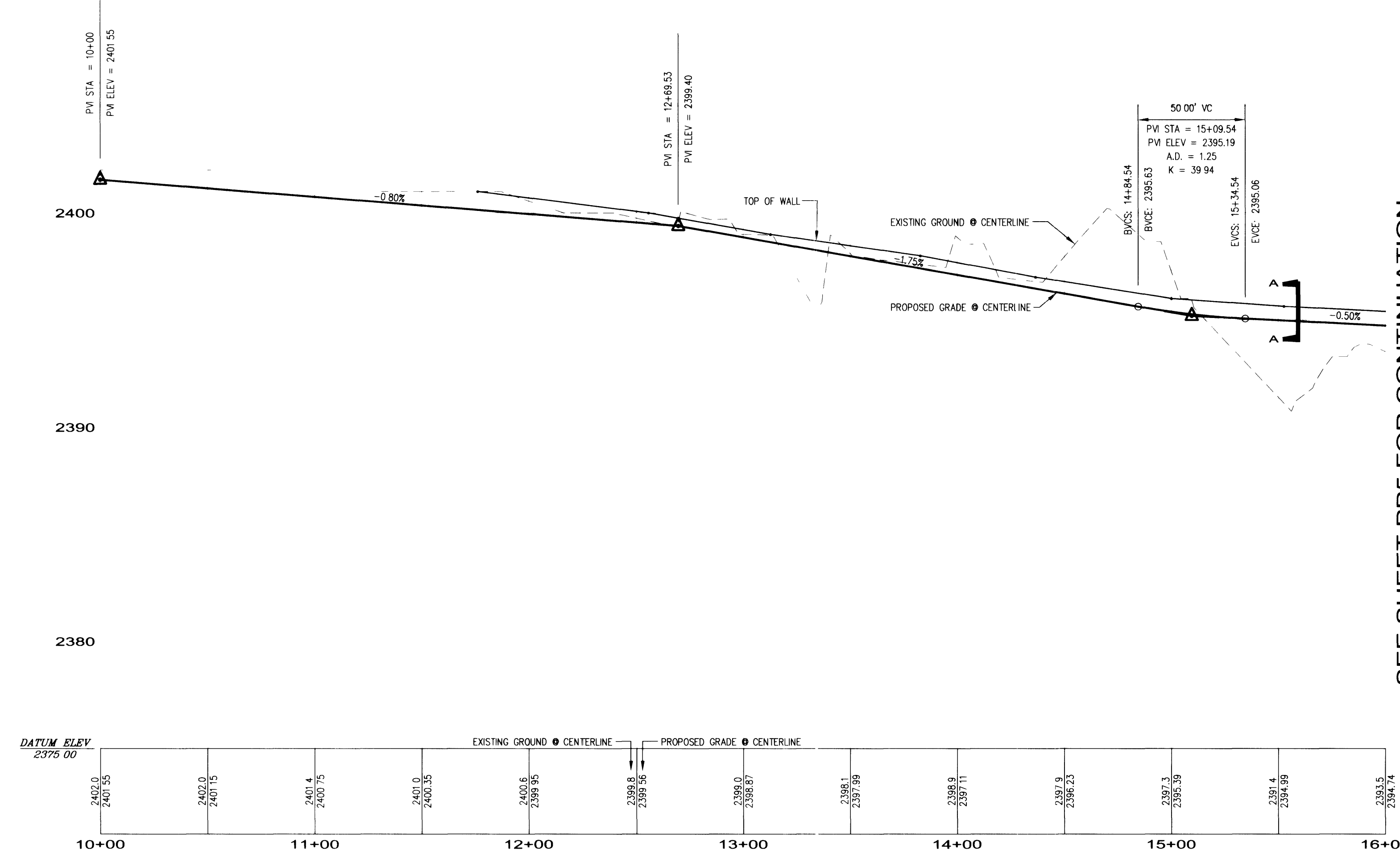
- TETRA TECH SHALL BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCIES IN THE PLANS OR CONDITIONS IN THE FIELD.
- ALL WORK TO BE PERFORMED OUTSIDE OF THE PROJECT BOUNDARY AND ON PRIVATE PROPERTY SHALL NOT BE PERFORMED UNTIL WRITTEN PERMISSION AND EASEMENT HAVE BEEN OBTAINED FROM THE OFFSITE OWNER AND GIVEN 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 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 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 DEPRESSED 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.

GOLD PEAK AVENUE - PLAN

HORIZONTAL SCALE: 1"=40'



GOLD PEAK AVENUE - PROFILE

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

BENCHMARK
CITY OF LAS VEGAS BENCHMARK - NO.18 1LV00-45ES
RIVET AND SQUARE ALUMINUM PLATE IN TOP OF CURB,
NORTHWEST RETURN OF ALEXANDER ROAD AND BUFFALO
DRIVE
ELEVATION = 713.8497 METERS (NAVDB88)
ELEVATION = 2342.0267 FEET (NAVDB88)

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.

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

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

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

STREET PLAN AND PROFILE
GOLD PEAK AVENUE

GOLDRUSH III UNIT-2
CITY OF LAS VEGAS, NEVADA

SHEET: **PP4**
12 OF 23
DRAWING NO: 1074-4648-3-2

QUALITY CONTROL BY: GARY S. KAZZO
DESIGNED BY: D. MANNING
CHECKED BY: D. MANNING
PROJECT NO: KAB007-2767

SCALE: 1"=40'

SEAL: GARY S. KAZZO, CIVIL ENGINEER, NO. 149707010