

GOLD PEAK AVENUE
SEE SHEET PP5 FOR CONTINUATION

ALEXANDER ROAD
SEE SHEET PP7 FOR CONTINUOUS

GOLD PEAK AVENUE
SEE SHEET PP5 FOR CONTINUATION

ALEXANDER ROAD
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UNIT-2

UNIT-1

KEYMAP
NOT TO SCALE

GRAPHIC SCALE

1 inch = 40 ft

BACK OF CURB DATA:

CURVE	RADIUS	CURVE TABLE			DELTA
		LENGTH	TANGENT		
C1	25.00	39.35	25.08	90°10'36"	
C2	25.00	39.19	24.82	89°49'24"	
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	236°16'30"	
C8	57.00	89.62	57.09	90°05'16"	
C9	20.00	31.45	20.03	90°05'16"	
C10	20.00	31.39	19.97	89°54'44"	
C11	20.00	31.45	20.03	90°05'16"	

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	
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
- 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, STEPFOTINGS, 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.

KB HOME NEVADA, INC.

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

TETRA TECH, INC.

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

STREET PLAN AND PROFILE
INDIAN GOLD ST. / PRAIRIE GOLD CT.

GOLDRUSH III UNIT-2
CITY OF LAS VEGAS, NEVADA

SHEET

QUALITY CONTROL BY
DARY S KAZIO

QUALITY CONTROL BY

DESIGNED BY
E. MUGTANA

DRAWING NO

CHECKED BY
D. J. MANNING

PROJECT NO

SCALE: 1"=40'

KAB007-2767

SEAL

REGISTERED PROFESSIONAL ENGINEER
STATE OF NEVADA
E. MUGTANA
KAZIO
CIVIL
11-15-19

SHEET

PP1

9 OF 23

DRAWING NO

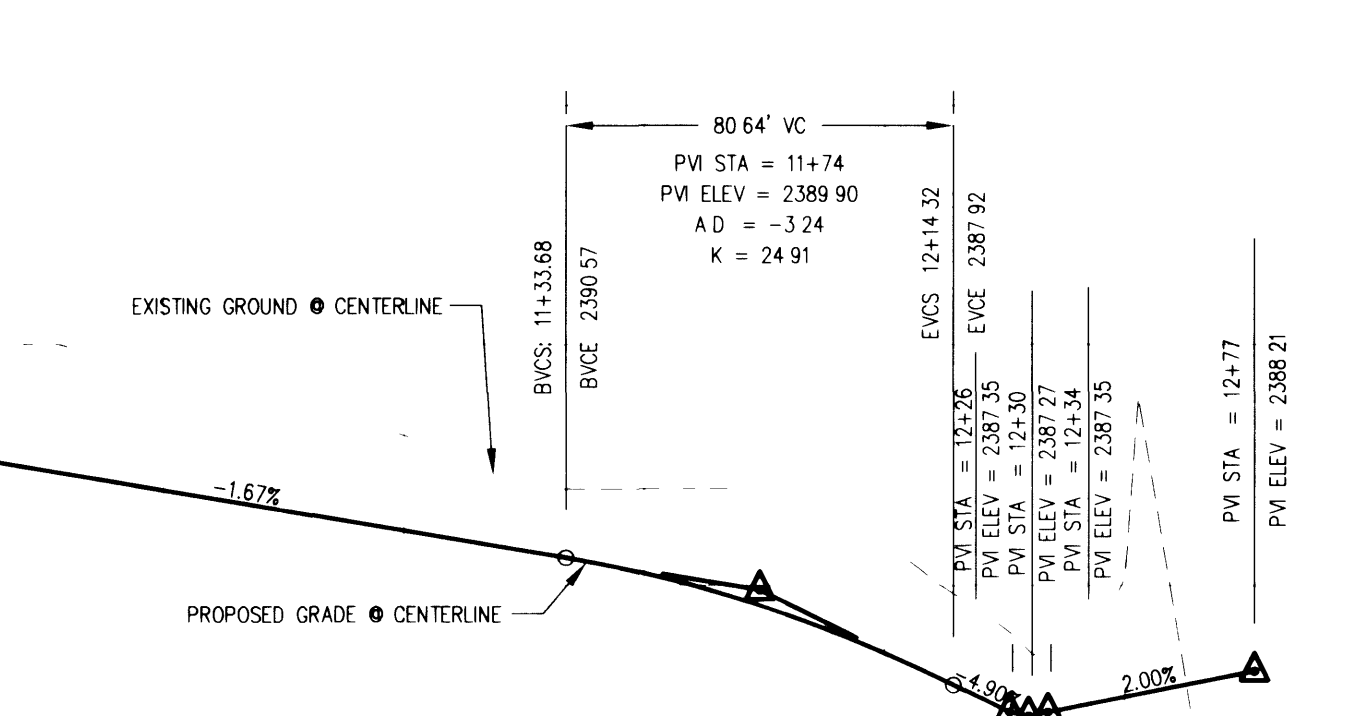
1074-4648-3-2

INDIAN GOLD STREET - PLAN

HORIZONTAL SCALE 1"=40'

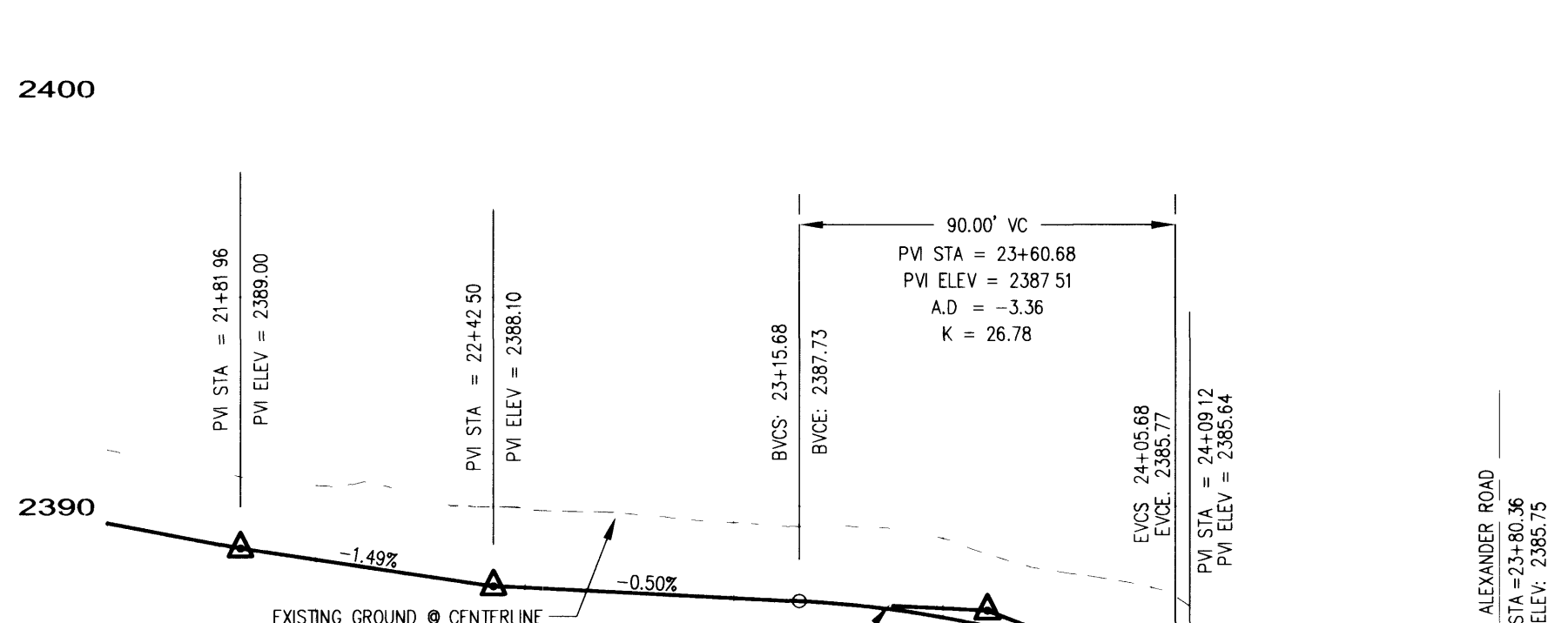
PRAIRIE GOLD COURT - PLAN

HORIZONTAL SCALE 1"=40'



INDIAN GOLD STREET - PROFILE

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



PRAIRIE GOLD COURT - PROFILE

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

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

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 (NAVOD88)
ELEVATION = 2342.0267 FEET (NAVOD88)

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.