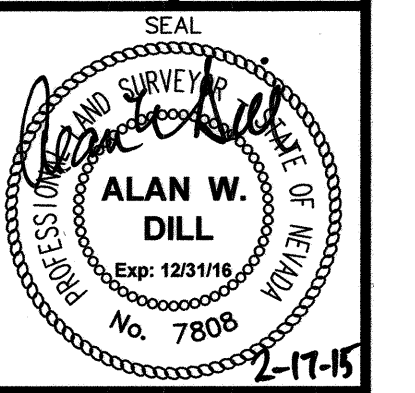


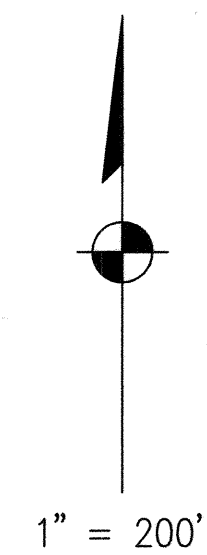
NO.	DATE	DESCRIPTION	APP'D

DEPARTMENT OF PUBLIC WORKS
 CAPITAL PROJECT MANAGEMENT
 CITY ENGINEER: ALLEN E. PAVELKA, P.E.
 PROGRAM MANAGER: MARK SORENSEN, P.E.
 DESIGNED BY: AD
 DRAWN BY: AD
 CHECKED BY: HJF
 DATE: 1/30/15
 RANCHO ROAD SYSTEM (ELKHORN - FT APACHE TO GRAND CANYON)

TITLE: RANCHO ROAD SYSTEM
 ELKHORN - FT APACHE TO GRAND CANYON
 SHEET: MONUMENTAL AND
 HORIZONTAL CONTROL PLAN



Sheet
G-05
 5 of 22
 DRAWING NO.
 327V290



LINE TABLE			
CURVE	DESCRIPTION	LENGTH	BEARING
L1	"ER" CL	466.74'	S88°47'53"E
L2	"ER" CL	192.98'	S88°47'53"E
L3	"ER" CL	659.80'	S88°47'53"E
L4	"ER" CL	939.27'	S88°49'55"E
L5	"ER" CL	381.93'	S88°49'55"E
L6	"RCB" CL	148.36'	S88°51'29"E
L7	"RCB" CL	254.69'	S88°47'53"E
L8	"RCB" CL	873.62'	S88°47'53"E
L9	"RCB" CL	1027.16'	S88°49'55"E

CURVE TABLE					
CURVE	DESCRIPTION	LENGTH	RADIUS	TANGENT	DELTA
C1	"RCB" CL	98.10'	250.00'	49.69	22°28'55"
C2	"RCB" CL	98.10'	250.00'	49.69	22°28'55"

BASIS OF BEARINGS

NCRS, LAS VEGAS ZONE, NAD 83 (CORS96) EPOCH 2002.0
 GRID NORTH AS DEFINED BY THE CENTRAL MERIDIAN OF THE NEVADA COORDINATE REFERENCE SYSTEM, LAS VEGAS ZONE, NORTH AMERICAN DATUM OF 1983; SAID MERIDIAN BEING COINCIDENT WITH 114°58' WEST OF THE GREENWICH MERIDIAN. THE REFERENCE FRAME BEING NAD 83 (CORS96) EPOCH 2002.0.

BENCHMARK

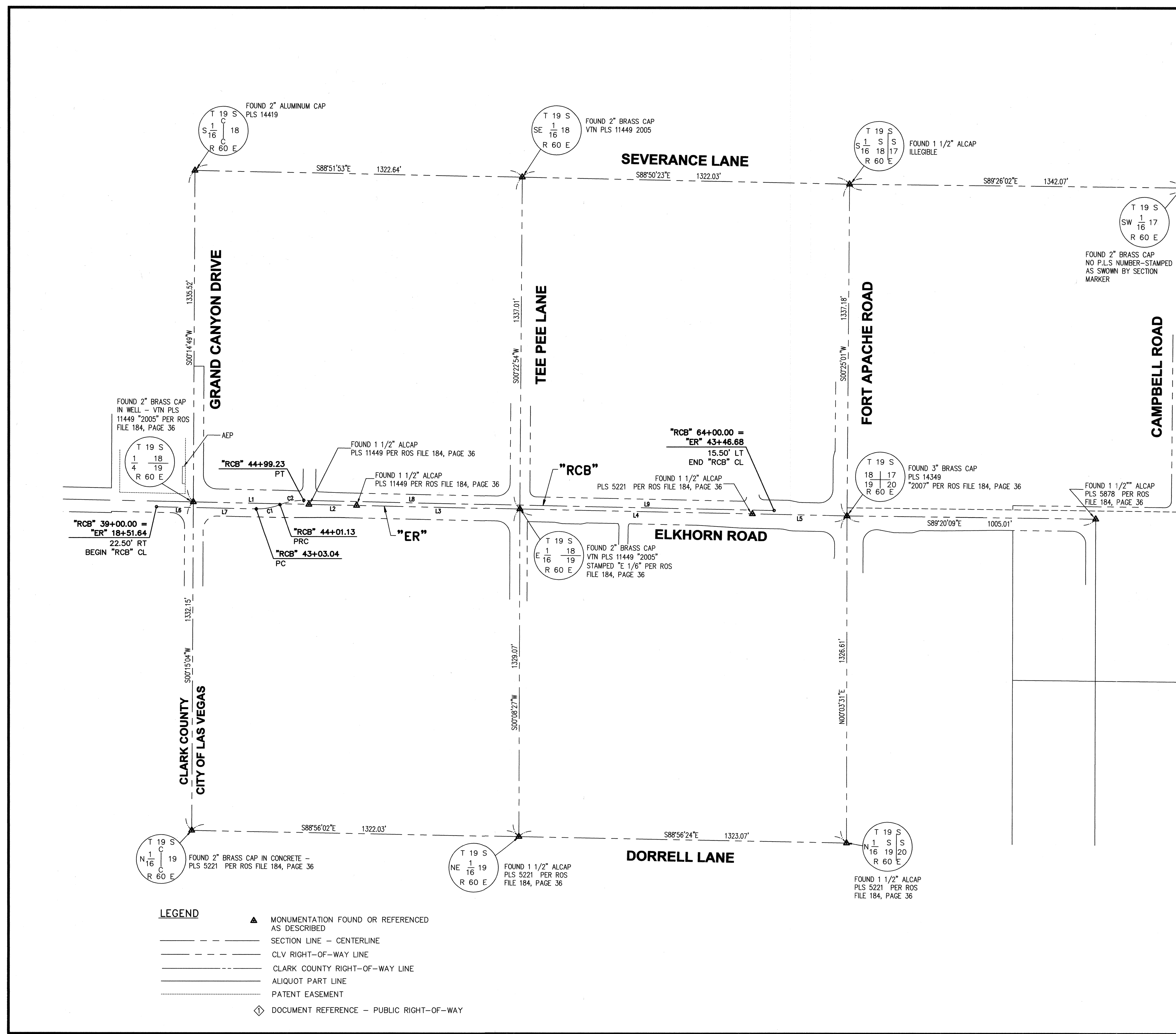
CITY OF LAS VEGAS BENCHMARK #6LV9018SSE6, BEING A RIVET AND PLATE IN THE TOP OF CURB, ON THE NORTHWEST CORNER OF TEE PEE LANE AND ELKHORN ROAD
 ELEV. = 827.590 METERS = 2715.19 FEET (NAVD88)

NOTE

SEE RECORD OF SURVEY FILE 187 PAGE 17 OF SURVEYS

REFERENCES

- R1) FILE 184, PAGE 36 OF SURVEYS
- R2) FILE 114, PAGE 57 OF SURVEYS
- R3) BOOK 108, PAGE 70 OF PLATS
- R4) BOOK 114, PAGE 11 OF PLATS
- R5) BOOK 115, PAGE 98 OF PLATS
- R6) BOOK 123, PAGE 38 OF PLATS
- R7) BOOK 115, PAGE 98 OF PLATS
- R8) BOOK 118, PAGE 55 OF PLATS
- R9) BOOK 136, PAGE 48 OF PLATS
- R10) BOOK 109, PAGE 25 OF PLATS
- R11) BOOK 118, PAGE 89 OF PLATS
- R12) FILE 118, PAGE 89 OF SURVEYS



LEGEND

	MONUMENTATION FOUND OR REFERENCED AS DESCRIBED
	SECTION LINE - CENTERLINE
	CLV RIGHT-OF-WAY LINE
	CLARK COUNTY RIGHT-OF-WAY LINE
	ALIQUOT PART LINE
	PATENT EASEMENT
	DOCUMENT REFERENCE - PUBLIC RIGHT-OF-WAY

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