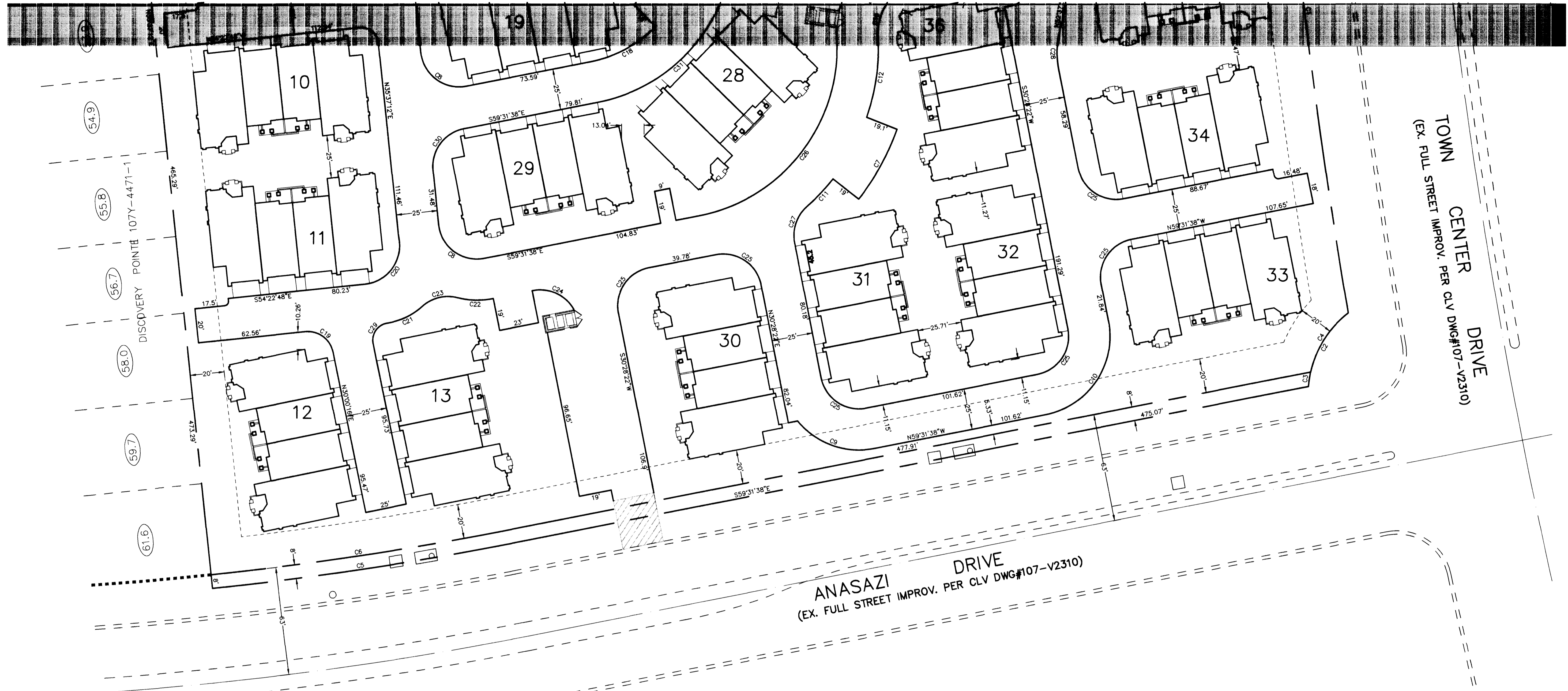


FOR CONTINUATION SEE SHT 3

FOR CONTINUATION SEE SHT 3



**CURVE DATA TABLE**

No.	RADIUS	DELTA	LENGTH	TANGENT
C1	3586.5	05°40'22"	355.11	177.77
C2	60	4°54'07"	50.16	26.85
C3	60	08°06'44"	8.5	4.25
C4	60	39°47'23"	41.67	21.71
C5	19445	05°08'50"	174.73	87.42
C6	1837	05°08'50"	174.01	87.06
C7	143	18°38'30"	46.53	23.47
C8	22.5	95°08'50"	37.36	24.62
C9	46.5	61°35'17"	49.98	27.37
C10	46.5	90°00'00"	73.04	46.5
C11	124	10°15'50"	22.21	11.14
C12	124	22°23'19"	48.45	24.54
C13	54	20°13'32"	19.06	9.63
C14	54	17°22'57"	16.38	8.25
C15	30	20°13'32"	10.59	5.35
C16	30	34°28'40"	18.05	9.31
C17	56	33°55'12"	33.15	17.08
C18	74	33°55'12"	43.81	22.57
C19	15	84°23'04"	22.09	13.6
C20	22.5	94°16'28"	37.02	24.24
C21	59	33°28'14"	22.78	11.71
C22	46.5	25°56'22"	21.05	10.71
C23	22.5	56°26'15"	22.16	12.07
C24	22.5	71°06'31"	27.92	16.08
C25	22.5	90°00'00"	33.34	22.5
C26	100	82°05'32"	143.28	87.07
C27	22.5	59°30'33"	23.37	12.86
C28	50	22°09'36"	19.34	9.79
C29	10	92°46'57"	16.19	10.5
C30	22.5	84°51'10"	33.32	20.56
C31	98	59°29'27"	101.75	56

**BASIS OF BEARING**

N 01° 12' 43" E IS BASED ON THE NEVADA GRID SYSTEM (EAST ZONE) AS DETERMINED BY THE TRIANGULATION POINTS "REDROCK" TO "LONE MOUNTAIN".

**BENCHMARK**

CONTROL POINT "SPANKY" - A BRASS CAP SET IN CONCRETE STAMPED "42". SET BY G.C. WALLACE AND USED AS A BENCHMARK FOR SUMMERLIN CONSTRUCTION.

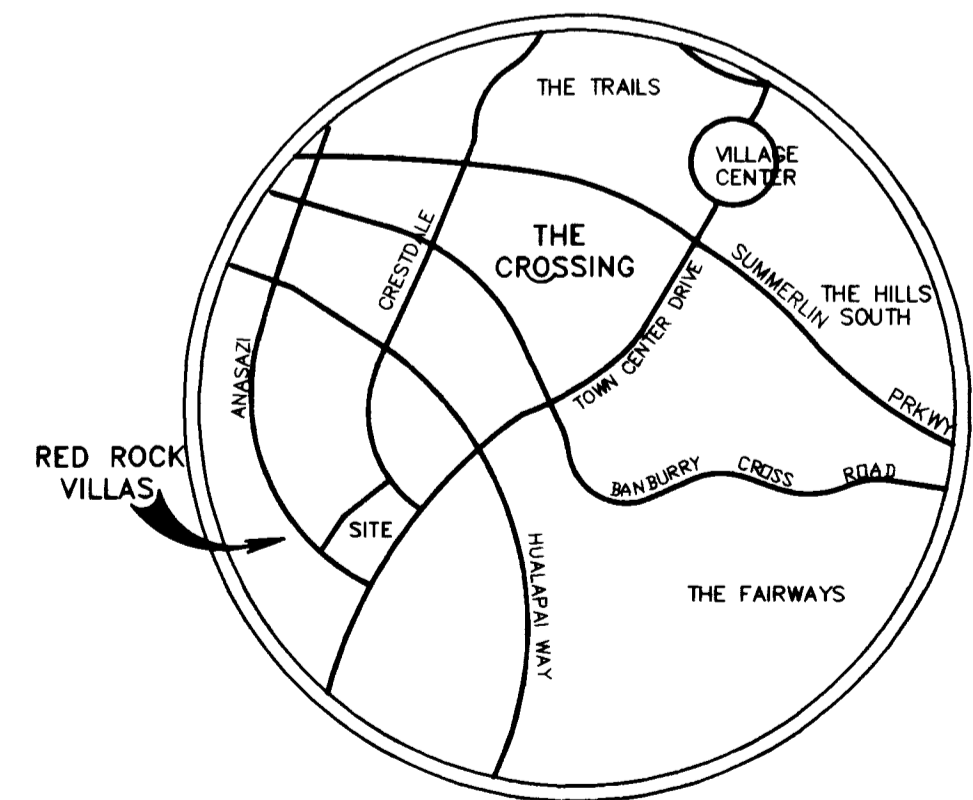
ELEV. 861.1775 METERS. (2825.38 U.S. SURVEY FEET (SUMMERLIN DATUM))

METERS x  $\frac{3937}{1200}$  = U.S. SURVEY FEET

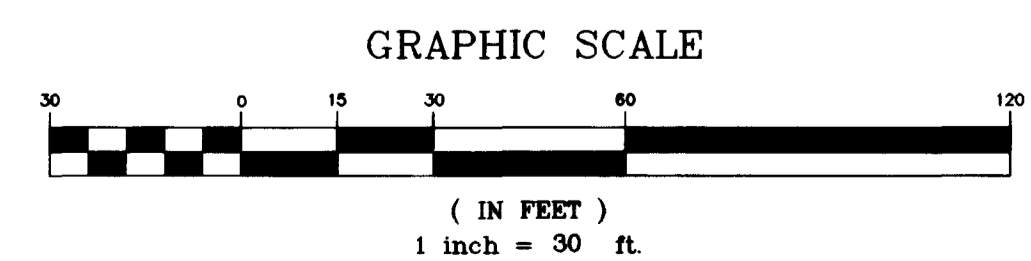
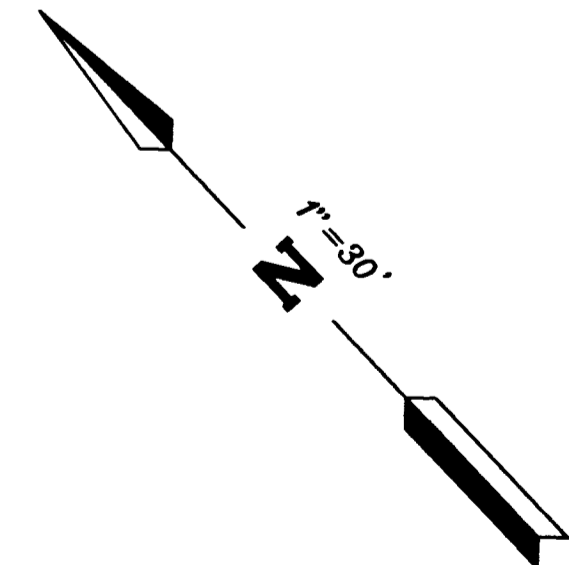
ELEVATION EQUATION: SUMMERLIN ELEV. +2.437 = NAVD 88

**ANASAZI DRIVE**  
(EX. FULL STREET IMPROV. PER CLV DWG#107-V2310)

**TOWN CENTER DRIVE**  
(EX. FULL STREET IMPROV. PER CLV DWG#107-V2310)



**LOCATION MAP**



APPROVED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

REVISION: \_\_\_\_\_

EDWARD E. WALLACE  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF NEVADA  
No. 11111

**ALPHA & ENGINEERING COMPANY**  
30 St. James Place, Las Vegas, NV, 89107  
Telephone: (702) 971-1000

PROJECT: **RED ROCK VILLAS**

TITLE: **HORIZONTAL CONTROL PLAN SOUTH**

JOB NO: 715301

NAME: RCV

DATE: 7/17/97

SCALE: 1" = 30'

PAGE: **4**

OF: 11

DRAWING NO: 715301GP

