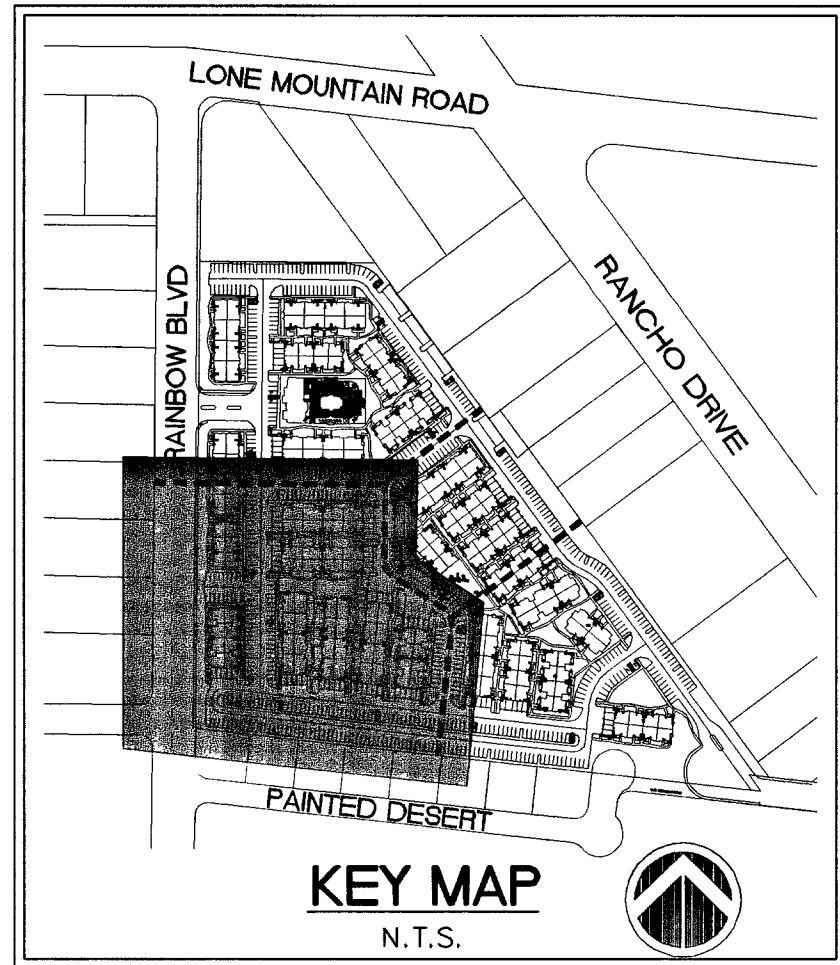
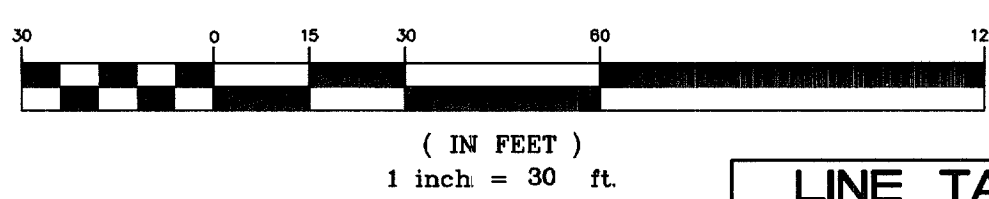


FOR CONTINUATION SEE SHEET HC3



LINE TABLE		
N ^o	BEARING	DISTANCE
L2	N00°31'10"E	4.02
L3	S06°13'50"W	26.50
L3	N36°26'38"W	22.00
L4	S53°33'16"W	15.78
L4	N36°26'38"W	15.78
L8	N36°26'38"W	16.16
L7	N47°39'10"W	16.16
L8	N83°45'52"E	16.00
L9	N06°13'50"E	10.40
L10	N88°45'52"E	10.40
L11	N78°10'10"E	4.91
L12	N06°13'50"E	4.95
L13	S36°26'38"E	15.82
L14	S53°33'16"E	15.82
L15	N36°26'38"E	15.82
L16	N36°26'38"E	15.17
L17	N36°26'38"E	5.86
L18	S53°33'22"E	16.00
L19	N53°33'22"E	14.00
L20	N36°26'38"E	6.00
L21	N23°48'27"E	13.88
L22	N23°48'27"E	14.00
L23	S53°33'22"E	2.41
L24	S36°26'38"E	20.69
L25	N36°26'38"E	7.02
L26	S53°33'22"E	5.00
L27	N36°26'38"E	2.00
L28	S36°26'38"E	2.00
L29	N36°26'38"E	7.02
L30	N36°26'41"E	4.00
L31	S53°33'10"E	4.98
L32	S53°33'22"E	5.00
L33	N36°26'38"E	19.75
L34	N06°28'59"E	16.00
L35	N00°31'01"E	16.98
L36	N36°26'38"E	16.98
L37	N06°28'59"E	16.00
L38	N00°31'01"E	16.98
L39	N00°31'01"E	16.98
L40	N36°26'44"E	15.96
L41	N36°26'44"E	15.96
L42	S36°26'44"E	17.82
L43	S36°26'44"E	17.82
L44	N00°31'01"E	16.00
L45	N00°31'01"E	4.00
L46	N89°28'59"E	15.74
L47	N55°49'30"W	7.00
L48	S34°10'31"W	16.00
L49	S37°50'31"W	16.08
L50	N00°31'01"E	16.08
L51	N83°46'10"W	15.95
L52	N83°46'10"W	15.82
L53	N55°49'30"W	9.85
L54	N55°49'30"W	4.51
L55	N37°13'50"E	29.29
L56	N89°28'59"E	15.42
L57	N00°31'01"E	3.34
L58	N89°28'59"E	1.75
L59	S89°28'59"E	6.17
L60	N89°28'59"E	20.61
L61	N89°28'59"E	6.15
L62	S00°31'01"W	15.72
L63	N89°28'59"E	15.00
L64	N89°28'59"E	5.92
L65	N89°28'59"E	12.00
L66	N00°31'01"E	3.92
L67	S89°28'59"E	15.00
L68	S83°45'52"E	10.69
L69	N00°31'01"E	4.04
L70	N89°28'59"E	19.27
L71	S83°46'10"E	19.27
L72	S03°17'33"E	7.86
L73	S06°14'08"E	5.00
L74	S83°45'52"E	21.54
L75	S83°45'52"E	2.00
L76	S83°45'52"E	1.74
L77	N83°45'52"E	20.61
L78	N06°14'08"E	3.00
L79	N83°45'52"E	16.08
L80	S06°13'50"W	4.00
L81	S06°13'50"W	9.32
L82	S83°45'52"E	9.32
L83	N06°13'50"E	25.98
L84	N06°14'08"E	18.06
L85	N89°28'59"E	17.00
L86	N00°31'01"E	14.28
L87	N83°45'52"E	8.19
L88	N89°19'04"W	15.75
L89	N89°28'59"E	6.00
L90	N89°28'59"E	11.11
L91	N00°31'01"E	25.00
L92	N89°28'59"E	15.93
L93	S89°28'59"E	4.61
L94	N89°28'59"E	28.76
L95	N00°31'01"E	15.00
L96	N89°28'59"E	5.00
L97	N00°31'01"E	8.65
L98	N89°28'59"E	15.82
L99	S00°31'01"W	15.82
L100	N00°31'01"E	15.82
L101	N89°28'59"E	6.19
L102	N00°31'01"E	15.88
L103	N00°31'01"E	14.00
L104	S83°45'52"E	9.32
L105	N00°31'01"E	13.33
L106	S06°13'50"W	29.13
L107	S89°28'59"E	16.98
L108	N83°45'52"E	14.19
L109	S00°31'01"W	8.19
L110	N00°31'01"E	4.00
L111	S00°31'01"W	14.06
L112	N89°28'59"E	14.99

CURVE TABLE				
No.	RADIUS	DELTA	LENGTH	TANGENT
C2	40	5020.15	36.21	24.59
C2	40	5050.21	38.83	21.69
C3	40	5302.15	37.49	20.21
C4	22	8416.53	33.10	20.36
C5	22	9543.07	37.59	24.87
C6	22	9070.00	35.54	22.50
C7	100	4719.32	82.60	43.82
C8	40	18000.00	12.57	-----
C9	120	2955.37	65.29	33.41
C10	120	2955.37	52.23	26.73
C11	40	5330.11	36.21	24.59
C12	40	5301.29	127.96	-----
C13	300	9000.00	5.01	3.00
C14	300	9456.33	4.71	3.02
C15	112	1325.48	5.14	26.54
C16	112	1358.48	27.35	13.76
C17	93.50	1012.54	16.67	8.34
C18	300	9740.06	5.11	3.43
C19	280	8220.00	40.24	24.48
C20	131	0811.31	18.91	-----
C21	300	17701.13	9.27	115.34
C22	131	3806.21	82.87	42.86
C23	300	8938.42	4.71	3.00
C24	87	0321.65	5.14	-----
C25	300	9202.05	4.82	3.11
C26	68.50	3957.42	47.78	24.91
C27	300	9653.32	5.07	3.38
C28	280	7235.12	5.00	22.51
C29	300	9000.00	5.01	3.00
C30	300	9000.06	4.71	3.02
C31	500	3214.19	28.13	14.45
C32	40	10825.02	76.64	56.17
C33	19.50	6108.46	20.79	14.51
C34	22	4719.32	20.85	10.00
C35	500	2517.19	22.07	11.22
C36	300	18000.00	9.42	-----
C37	156.50	1356.26	42.63	21.45
C38	156.50	1331.31	37.11	18.54
C39	154.50	2132.32	6.00	3.00
C40	68.50	2955.37	35.78	18.31
C41	300	9714.49	5.09	3.41
C42	300	10111.11	5.30	3.65
C43	300	10048.20	5.28	3.63
C44	300	10048.25	5.28	3.63
C45	300	8757.04	4.61	2.89
C46	280	9202.56	44.88	24.02
C47	280	3653.32	18.06	9.87
C48	280	8306.34	40.61	28.92
C49	280	8643.56	42.39	26.45
C50	300	9315.59	4.88	3.18
C51	280	8306.32	23.52	12.50
C52	300	8819.23	5.14	3.46
C53	280	4687.07	25.32	12.50
C54	300	8619.59	5.32	20.81
C55	72.00	5823.19	47.57	41.23
C56	28	2508.34	26.96	14.53
C57	100	10133.37	17.73	12.25
C58	100	6203.20	10.83	6.02
C59	100	10125.53	17.71	12.23
C60	300	8759.39	4.61	28.80
C61	280	8327.02	40.75	24.84
C62	300	9837.12	5.16	3.49
C63	280	9000.00	43.98	28.00
C64	300	9435.27	4.59	3.25
C65	280	7944.57	38.04	23.37
C66	300	10003.50	5.26	3.61
C67	300	8416.53	4.21	2.71
C68	300	10046.21	5.28	2.62
C69	300	8703.43	4.56	2.85
C70	300	10035.61	5.27	3.62
C71	300	10017.35	5.29	3.65
C72	300	9343.12	4.91	3.20
C73	280	8617.06	42.17	26.24
C74	280	8317.07	40.67	24.87
C75	280	9543.07	16.71	9.87
C76	100	8416.53	14.71	9.00
C77	100	9000.018	15.71	10.00
C78	100	8959.42	15.71	10.00
C79	300	9000.015	4.71	3.00
C80	35.00	21144.07	13.28	6.72
C81	35.00	21143.49	13.27	6.72
C82	35.00	34240.05	10.97	6.81
C83	20.00	34240.05	11.89	6.18
C84	20.00	9543.07	20.86	16.58
C85	15.00	9000.00	23.56	15.00
C86	30.00	10135.27	5.32	3.68
C87	15.00	7834.28	20.57	12.27
C88	300	9415.52	4.53	3.23
C89	100	8306.32	23.52	12.50
C90	25.00	9000.00	39.27	25.00
C91	5.00	18000.00	15.71	-----
C92	280	7612.57	37.29	21.96
C93	280	9408.99	4.33	3.23
C94	280	9408.99	4.33	3.23
C95	72.00	5302.21	66.65	35.93
C96	300	9375.52	5.13	3.45
C97	15.00	8027.08	20.18	13.05
C98	15.00	8306.32	40.61	24.82
C99	300	9547.53	51.46	33.20
C100	300	9000.018	4.71	3.00
C101	300	8416.53	4.21	2.71
C102	26.00	8625.10	43.92	27.24
C103	300	9415.52	4.80	3.23
C104	300	9000.00	4.71	3.00

OVATION DEVELOPMENT
1175 AMERICAN PACIFIC DRIVE, SUITE F
HENDERSON, NEVADA 89074
CONTACT: JAN GOYER (702) 990-2325

SHEET
HORIZONTAL CONTROL PLAN II

RAWN BY: _____ MAY 2004

REH _____

SIGNED BY: _____ MAY 2004

REH _____

7 OF 4
DRAWING
107V4

POINT
DESIGNING FOR THE FUTURE
PLANNERS • CONSULTING ENGINEERS • SURVEYORS
009 WHITNEY RANCH DRIVE • HENDERSON, NEVADA 89014 • (702) 248-6415

LONE MOUNTAIN APARTMENTS

PUL PROJECT NO: 573-E104 SCALE: 1" = 30'

NEVADA No. 14444
CIVIL REGISTRY

SHEETS
NO.
22

CAUTION TO CONTRACTOR !

EXISTING UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UNDERGROUND UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

AVOID HITTING OVERHEAD
POWER LINES IT'S COSTLY

**CALL BEFORE
YOU DO
OVERHEAD**



1-702-593-6111

NEVADA POWER ENVIRONMENT &
SAFETY SERVICES DEPARTMENT

**Call
before you
Dig.**

1-800-227-2600
UNDERGROUND SERVICE (USA)

BENCH MARK:
CITY OF LAS VEGAS BENCH MARK 1LV00 3NE6
CITY OF LAS VEGAS PIN AND PLATE IN THE TOP OF CURB,
SOUTHWEST CORNER OF RAINBOW BOULEVARD AND RED COACH
AVENUE NEAR THE PT OF RED COACH AVENUE
NAVD '88 DATUM
ELEVATION = 2319.021 U.S. SURVEY FEET
ELEVATION = 706.839 METERS

BASIS OF BEARINGS:
THE BASIS OF BEARING FOR THIS SURVEY IS THE WESTERLY LINE OF THE NORTHWEST QUARTER (NW 1/4) OF SECTION 2, TOWNSHIP 20 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, COUNTY OF CLARK, STATE OF NEVADA, WHICH BEARS NORTH 00°31'01" EAST, AS PER MAP RECORDED IN BOOK 105, PAGE 58 OF PLATS IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY.

REPLLOT