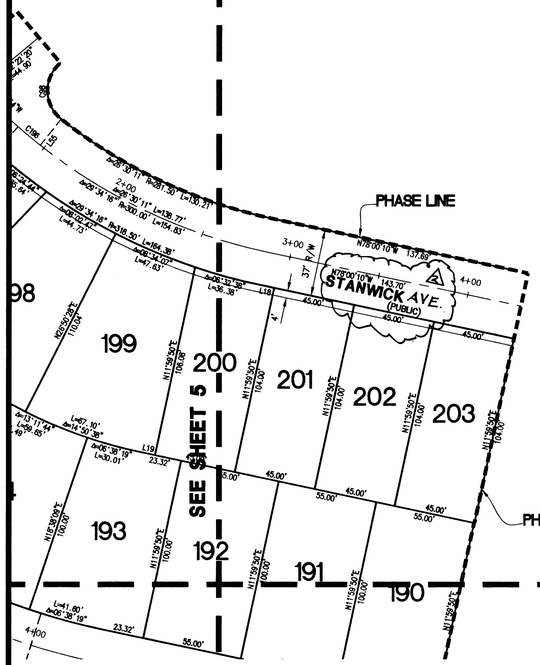
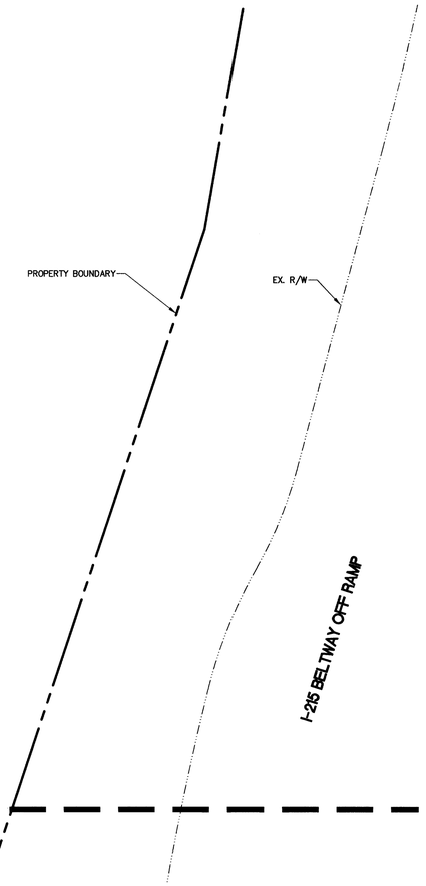
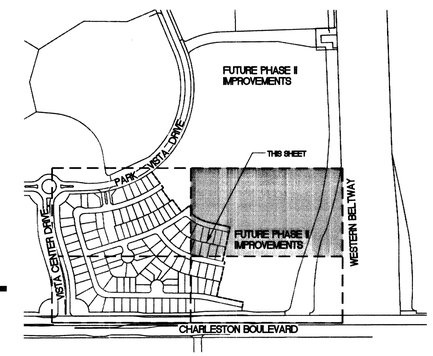
AVOID CUTTING UNDERGROUND UTILITY LINES. IT'S COSTLY
Call before you Dig.
1-800-227-2600
UNDERGROUND SERVICE (USA)

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY
CALL BEFORE YOU DIG OVERHEAD
1-702-227-2929



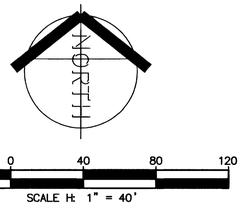
FUTURE PHASE II IMPROVEMENTS





KEY MAP

NOT TO SCALE



BENCHMARK

RIVET AND PLATE IN TOP OF CURB AT NW CORNER OF PAVILION CENTER AND PALO BREA DR. (NO. OLV09 36W4)

3030.95 NAVD 1988 DATUM (923.8341 M)

BASIS OF BEARINGS

NORTH 89°45'05" EAST BEING THE SOUTH LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 35, TOWNSHIP 20, RANGE 59 EAST, M.D.M. AS SHOWN BY MAP ON FILE IN FILE 91, PAGE 28 OF PARCEL MAPS IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

NOTES

1. ALL DIMENSIONS ARE TO BACK OF CURB UNLESS OTHERWISE NOTED
2. HORIZONTAL CONTROL PLAN FOR REFERENCE ONLY SEE APPROVED FINAL MAP
3. SEE APPROVED FINAL MAP FOR SVRE DIMENSIONS

LEGEND

- LOT LINE
- CENTER LINE
- PROPERTY LINE
- RIGHT OF WAY (R/W)
- ADJACENT LOTS
- SVREZ AREA
- EASEMENT LINE

NO.	DATE	DESCRIPTION	APPROVE
1	1-12-05	REV. STREET NAMES	KB
2			
3			
4			
5			
6			
7			
8			
9			
10			

BY: T.K. | DATE: 1/13/05

SUMMERLIN
PLANNING ■ DESIGN ■ CONSTRUCTION

RBF CONSULTING
8335 WEST FLAMINGO ROAD
LAS VEGAS, NEVADA 89147-4834
702.384.0080 • FAX 702.384.0099 • www.RBF.com

SHEET: KINGWOOD - PHASE I HORIZONTAL CONTROL PLAN 4

TITLE: VILLAGE 20 AT SUMMERLIN PARCEL E, F & G

DRAWN BY:	DESIGNED BY:	CHECKED BY:	DATE	SCALE
CTC	RSH	MWJ	07/19/04	1" = 40'
			8/19/04	
			08/03/04	

PROJECT NO. 50-100450

PROFESSIONAL ENGINEER — STATE OF NEVADA — MARK W. JOHNSON — Exp: 6/30/05 — CIVIL — No. 12729

SHEET 6 OF 27 SHEETS

LINE TABLE		
NO.	BEARING	LENGTH
L1	S17°18'34"E	5.69'
L2	S72°41'26"W	10.63'
L3	N89°18'50"E	17.95'
L4	N12°46'05"E	16.44'
L5	S65°29'37"E	22.46'
L6	S41°00'12"W	22.13'
L7	N54°29'22"W	22.08'
L8	N57°55'48"E	15.98'
L9	S76°05'57"W	11.33'
L10	S63°15'01"W	19.98'
L13	N17°18'34"W	11.43'
L14	N17°18'34"W	11.43'
L15	N78°00'10"W	4.82'
L16	S17°18'34"E	10.56'
L17	N37°11'22"W	21.25'
L18	N78°00'10"W	8.70'
L19	N78°00'10"W	8.58'
L20	N80°23'57"W	2.28'
L21	N60°41'33"W	10.80'
L22	N78°00'10"W	6.45'
L23	S53°28'32"E	5.61'
L24	S55°33'08"E	5.51'
L25	S55°33'08"E	5.85'
L26	N68°02'44"W	4.00'

LINE TABLE		
NO.	BEARING	LENGTH
L27	S07°25'52"E	18.50'
L28	S13°24'51"E	18.50'
L29	N59°14'35"W	18.50'
L30	N64°16'10"W	18.50'
L31	S81°35'53"E	18.50'
L32	S88°19'33"E	18.50'
L33	N81°41'45"E	18.50'
L34	S80°35'08"W	18.50'
L35	N00°30'16"W	18.50'
L36	N00°30'16"W	18.50'
L37	S09°08'31"W	18.50'
L38	N87°28'44"E	18.50'
L39	S87°28'44"W	18.50'
L40	S21°57'16"E	18.50'
L41	N21°57'16"E	18.50'
L42	S00°35'32"W	18.50'
L43	S00°35'32"W	18.50'
L44	N13°18'57"E	21.95'
L45	S17°18'34"E	18.50'
L46	N17°18'34"W	18.50'
L47	N00°24'29"W	18.50'
L48	S04°34'34"W	18.50'
L49	N04°34'34"E	18.50'
L50	S09°36'03"W	18.50'

LINE TABLE		
NO.	BEARING	LENGTH
L51	N09°36'03"E	18.50'
L52	N29°18'27"E	18.50'
L53	S29°18'27"W	18.50'
L54	N41°34'06"E	18.50'
L55	S38°30'01"W	18.50'
L56	N27°57'57"W	18.50'
L57	N24°02'50"W	18.50'
L58	N72°41'26"E	18.50'
L59	S72°41'26"W	18.50'
L60	S71°40'00"E	18.50'
L61	N71°40'00"W	18.50'
L62	S71°40'00"E	18.50'
L63	N71°40'00"W	18.50'
L64	N71°40'00"W	18.50'
L65	S71°40'00"E	18.50'
L66	N89°30'55"W	23.50'
L67	N00°03'18"W	38.76'
L68	N00°11'32"W	31.67'
L69	N00°11'32"W	21.00'
L70	S71°43'45"W	20.00'
L71	S71°43'45"W	21.00'

CURVE TABLE			
NO.	DELTA	LENGTH	RADIUS
C1	00°58'26"	13.96'	821.00'
C2	76°51'29"	26.83'	20.00'
C3	99°13'24"	34.64'	20.00'
C4	00°18'00"	5.04'	962.00'
C5	01°00'17"	16.87'	962.00'
C6	00°24'19"	6.80'	962.00'
C7	90°00'00"	31.42'	20.00'
C8	87°29'12"	30.54'	20.00'
C9	92°06'34"	32.15'	20.00'
C10	00°31'16"	8.75'	962.00'
C11	00°10'24"	3.23'	1066.00'
C12	87°29'12"	30.54'	20.00'
C13	92°06'34"	32.15'	20.00'
C14	01°17'35"	19.36'	858.00'
C15	90°00'00"	31.42'	20.00'
C16	01°04'50"	20.03'	1062.00'
C17	00°07'05"	2.19'	1062.00'
C18	00°37'01"	11.44'	1062.00'
C19	00°07'09"	2.42'	1166.00'
~~C20~~	~~81°56'43"~~	~~29.24'~~	~~821.00'~~
C21	14°06'21"	7.39'	30.00'
~~C22~~	~~81°56'43"~~	~~23.76'~~	~~824.80'~~
C23	93°21'50"	32.59'	20.00'
C24	17°50'29"	6.23'	20.00'
C25	75°31'21"	26.36'	20.00'
C28	90°00'00"	31.42'	20.00'
C29	53°54'13"	18.35'	19.50'

CURVE TABLE			
NO.	DELTA	LENGTH	RADIUS
C30	05°42'13"	4.48'	45.00'
C31	05°42'13"	4.48'	45.00'
C32	34°14'22"	26.89'	45.00'
C33	36°52'00"	28.96'	45.00'
C34	26°43'40"	20.99'	45.00'
C35	30°00'30"	23.57'	45.00'
C36	53°54'13"	18.35'	19.50'
C37	90°00'00"	31.42'	20.00'
C38	90°00'00"	31.42'	20.00'
C39	111°50'20"	39.04'	20.00'
C40	34°26'37"	27.05'	45.00'
C41	25°47'45"	20.26'	45.00'
C42	25°47'45"	20.26'	45.00'
C43	25°47'45"	20.26'	45.00'
C44	25°47'45"	20.26'	45.00'
C45	25°47'45"	20.26'	45.00'
C46	25°48'39"	20.27'	45.00'
C47	34°26'37"	27.05'	45.00'
C48	111°50'20"	39.04'	20.00'
C49	03°47'13"	35.23'	533.00'
C50	04°27'24"	41.46'	533.00'
C51	03°09'41"	29.41'	533.00'
C52	01°35'13"	12.82'	463.00'
C53	76°32'45"	40.08'	30.00'
C54	45°20'08"	23.74'	30.00'
C55	31°12'37"	16.34'	30.00'
C56	01°20'13"	28.00'	1200.00'

CURVE TABLE			
NO.	DELTA	LENGTH	RADIUS
C57	00°00'57"	0.33'	1200.00'
C58	88°22'44"	30.15'	20.00'
C59	93°37'16"	32.68'	20.00'
C60	26°14'44"	22.90'	50.00'
C61	07°13'21"	5.92'	47.00'
C62	26°14'44"	22.90'	50.00'
C63	01°02'40"	7.22'	396.00'
C64	02°15'14"	15.58'	396.00'
C65	00°46'25"	15.33'	1304.00'
C66	00°00'29"	0.33'	1304.00'
C67	01°39'28"	10.39'	359.00'
C68	01°02'40"	9.11'	500.00'
C69	02°15'14"	19.67'	500.00'
C70	01°54'22"	16.63'	500.00'
C71	01°40'26"	14.61'	500.00'
C72	00°11'59"	1.74'	500.00'
C73	77°44'27"	27.14'	20.00'
C75	93°24'43"	32.61'	20.00'
C76	02°55'27"	14.37'	281.50'
C77	90°00'00"	31.42'	20.00'
C78	86°33'55"	30.22'	20.00'
C78	53°54'13"	18.35'	19.50'
C80	53°54'13"	18.35'	19.50'
C81	89°30'15"	31.24'	20.00'
C82	94°11'23"	32.91'	20.00'
C83	31°34'17"	27.55'	50.00'
C84	32°11'26"	28.09'	50.00'

CURVE TABLE			
NO.	DELTA	LENGTH	RADIUS
C85	81°45'26"	28.54'	20.00'
C86	87°00'25"	30.37'	20.00'
C87	53°54'13"	18.35'	19.50'
C88	20°38'23"	16.21'	45.00'
C89	52°47'00"	41.46'	45.00'
C90	27°38'58"	21.72'	45.00'
C91	66°39'00"	52.35'	45.00'
C92	25°56'01"	20.37'	45.00'
C93	28°06'53"	22.08'	45.00'
C94	54°32'31"	42.84'	45.00'
C95	11°29'39"	9.03'	45.00'
C96	53°54'13"	18.35'	19.50'
C97	89°03'47"	31.09'	20.00'
C98	101°18'53"	35.37'	20.00'
C99	83°39'50"	29.20'	20.00'
C100	08°26'49"	6.63'	45.00'
C101	28°50'12"	22.65'	45.00'
C102	30°23'31"	23.87'	45.00'
C103	31°17'34"	24.58'	45.00'
C104	98°20'10"	33.63'	20.00'
C105	03°42'03"	20.57'	318.50'
C106	87°21'53"	30.50'	20.00'
C107	00°22'02"	13.00'	2029.00'
C108	00°49'05"	8.30'	581.50'
C109	53°27'21"	18.19'	19.50'
C110	26°12'29"	20.58'	45.00'
C111	62°49'10"	49.34'	45.00'

CURVE TABLE			
NO.	DELTA	LENGTH	RADIUS
C112	25°47'48"	20.26'	45.00'
C113	37°15'51"	29.27'	45.00'
C114	37°53'15"	29.76'	45.00'
C115	38°00'35"	29.85'	45.00'
C116	58°23'25"	45.86'	45.00'
C117	01°25'45"	1.12'	45.00'
C118	54°17'45"	18.48'	19.50'
C119	00°20'49"	3.75'	618.50'
C120	00°31'46"	5.71'	618.50'
C121	00°18'25"	11.07'	2066.00'
C122	86°22'44"	30.15'	20.00'
C123	93°37'16"	32.68'	20.00'
C124	90°32'03"	14.33'	1537.00'
C125	00°09'57"	1.66'	575.00'
C126	00°37'27"	17.88'	1641.00'
C127	00°32'03"	15.30'	1641.00'
C128	02°23'57"	12.39'	296.00'
C129	00°34'48"	19.53'	1929.00'
C130	00°23'10"	13.00'	1929.00'
C131	00°04'51"	1.70'	1204.00'
C132	91°11'35"	31.83'	20.00'
C133	15°40'14"	5.47'	20.00'
C134	75°31'21"	26.36'	20.00'
C135	00°49'54"	13.37'	921.00'
C136	27°37'23"	24.11'	50.00'
C137	11°18'24"	9.27'	47.00'
C138	23°48'28"	20.78'	50.00'

CURVE TABLE			
NO.	DELTA	LENGTH	RADIUS
C139	18°37'41"	16.26'	50.00'
C140	05°10'47"	4.52'	50.00'
C141	01°30'31"	12.45'	473.00'
C142	03°46'42"	6.23'	94.50'
C143	26°14'44"	22.90'	50.00'
C144	26°14'44"	22.90'	50.00'
C145	00°06'28"	2.82'	1500.00'
C146	26°14'44"	22.90'	50.00'
C147	08°39'17"	7.55'	50.00'
C148	17°35'27"	15.35'	50.00'
C149	26°14'44"	22.90'	50.00'
C150	20°19'13"	17.73'	50.00'
C151	05°55'31"	5.17'	50.00'
C152	00°08'54"	1.59'	612.00'
~~C170~~	~~0354'27"~~	~~55.99'~~	~~921.00'~~
C180	16°27'44"	8.62'	30.00'
C183	75°31'21"	26.36'	20.00'
C184	19°16'03"	6.73'	20.00'
C185	13°15'02"	11.56'	50.00'
C186	07°01'23"	115.16'	939.50'
C187	02°54'56"	47.81'	939.50'
C188	03°04'04"	50.30'	939.50'
C189	11°36'46"	190.42'	939.50'
C190	12°43'25"	26.32'	118.50'
C191	02°30'48"	36.82'	839.50'
C192	02°30'48"	36.82'	839.50'

CURVE TABLE			
NO.	DELTA	LENGTH	RADIUS
C166	01°21'04"	19.36'	821.00'
C167	93°21'50"	32.59'	20.00'
C168	75°31'21"	26.36'	20.00'
C169	17°50'29"	6.23'	20.00'
C170	00°58'26"	12.26'	721.00'
C171	02°13'05"	27.91'	721.00'
C172	02°13'05"	27.91'	721.00'
C173	04°26'10"	55.82'	721.00'
C174	01°05'13"	13.68'	721.00'
C175	73°47'58"	25.76'	20.00'
C176	02°32'52"	20.01'	450.00'
C177	03°11'38"	18.28'	328.00'
C178	00°16'17"	3.89'	821.00'
~~C179~~	~~0354'27"~~	~~55.99'~~	~~921.00'~~
C180	16°27'44"	8.62'	30.00'
C181	12°33'13"	6.57'	30.00'
C182	94°47'24"	33.09'	20.00'
C183	75°31'21"	26.36'	20.00'
C184	19°16'03"	6.73'	20.00'
C185	02°56'59"	48.37'	939.50'
C186	07°01'23"	115.16'	939.50'
C187	02°54'56"	47.81'	939.50'
C188	03°04'04"	50.30'	939.50'
C189	11°36'46"	190.42'	939.50'
C190	12°43'25"	26.32'	118.50'
C191	02°30'48"	36.82'	839.50'
C192	02°30'48"	36.82'	839.50'

CURVE TABLE			
NO.	DELTA	LENGTH	RADIUS
C193	01°06'37"	16.27'	839.50'
C194	00°32'21"	10.21'	1084.50'
C195	00°58'47"	20.25'	1184.50'
C196	03°04'05"	16.06'	300.00'
C197	25°39'09"	21.04'	47.00'
C198	51°30'40"	42.25'	47.00'
C199	53°39'51"	44.02'	47.00'
C200	01°36'22"	29.77'	1062.00'
C201	01°17'35"	21.71'	962.00'
C203	36°16'52"	28.50'	45.00'
C204	36°24'53"	28.60'	45.00'
C205	04°48'34"	67.15'	800.00'
C206	04°00'32"	55.97'	800.00'
C207	03°52'17"	54.05'	800.00'
C208	10°30'31"	146.73'	800.00'
C209	71°33'17"	37.47'	30.00'
C210	71°33'07"	37.46'	30.00'
C211	88°01'02"	46.09'	30.00'
C212	01°38'45"	31.68'	1103.00'
C213	04°28'42"	54.71'	700.00'
C214	04°28'42"	54.71'	700.00'
C215	84°06'20"	44.04'	30.00'
C216	71°25'04"	37.39'	30.00'
C217	71°24'57"	37.39'	30.00'
C218	85°31'25"	44.78'	30.00'
C220	14°06'21"	7.39'	30.00'

72981 76506

107Y 4836

H:\PDATA\50100450\CADD\LAND\DLV\PHASE 1\450-1-06HCD4.DWG KMALOY 8/20/04 10:56 am