

**SEWER CURVE DATA**

NO	Δ	R	L	T
1	38°10'01"	304.5	203.64	105.79
2	27°30'20"	304.5	143.76	73.25
3	17°10'42"	434.5	130.95	65.98
4	44°56'15"	214.5	168.25	88.71
5	50°47'46"	305.5	270.84	145.03
6	05°56'17"	294.5	20.24	10.12

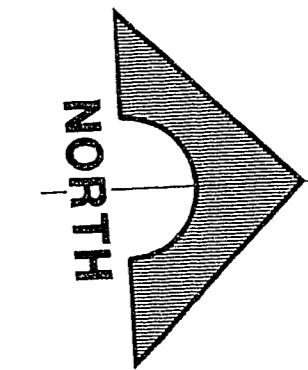
**BCR CURVE DATA**

NO	Δ	R	L	T
72	21°28'26"	458.50	222.52	113.50
73	54°24'30"	220.00	208.91	113.08
74	45°50'35"	238.50	190.83	100.85
75	28°31'21"	238.50	118.73	60.62
76	17°19'14"	238.50	72.10	36.33
77	04°21'56"	220.00	247.55	128.72
78	10°03'26"	220.00	35.62	19.36
79	04°21'56"	201.50	226.71	121.05
80	39°25'54"	201.50	138.67	72.21
81	25°02'02"	201.50	83.04	44.73
82	01°26'05"	20.00	28.43	17.21
83	01°29'31"	238.50	6.21	3.11
84	08°51'27"	300.00	360.54	205.64
85	05°16'52"	300.00	341.51	192.16
86	03°34'35"	300.00	18.73	9.37
87	03°19'41"	318.50	224.24	177.74
88	03°39'51"	318.50	51.49	15.76
89	16°39'47"	318.50	92.63	46.64
90	15°40'12"	318.50	87.11	45.83
91	20°19'51"	338.50	113.02	57.11
92	08°51'21"	421.50	343.30	192.93
93	28°31'54"	271.50	140.18	71.57
94	39°22'58"	271.50	193.12	101.66
95	00°36'40"	271.50	3.00	1.50
96	93°08'53"	20.00	33.21	21.88
97	82°21'02"	20.00	28.75	17.44
98	74°42'21"	300.00	341.17	228.78
99	27°48'26"	447.00	213.54	109.92
100	91°44'37"	17.00	16.01	10.31
101	09°24'17"	238.50	50.31	10.40
102	16°38'33"	218.50	92.03	46.30
103	22°44'51"	251.50	111.77	56.43
104	05°46'33"	276.00	27.42	13.72
105	02°35'54"	402.00	12.35	6.29

**BCR CURVE DATA**

NO	Δ	R	L	T
39	83°20'07"	310.00	450.89	278.89
40	76°43'00"	291.50	390.31	230.70
41	47°16'46"	310.00	255.81	135.89
42	28°05'08"	310.00	151.96	77.54
43	25°41'42"	328.50	147.32	74.92
44	78°44'46"	20.00	21.37	16.32
45	12°52'51"	328.50	73.85	37.08
46	03°31'03"	328.50	20.74	10.37
47	16°29'54"	328.50	94.59	47.63
48	02°34'55"	421.50	19.00	9.50
49	10°29'24"	458.50	83.94	42.09
50	27°48'26"	421.50	204.57	104.34
51	05°28'38"	421.50	40.29	20.16
52	16°23'11"	421.50	120.53	60.69
53	13°44'16"	458.50	109.93	55.23
54	03°34'46"	458.50	28.64	14.33
55	91°00'00"	5.00	7.94	5.09
56	70°41'16"	5.00	7.91	5.06

SCALE: HORIZ. 1"=40'  
VERT. 1"=10'



REV	DATE	DESCRIPTION	DATE APPROV
1	08/11/11	ISSUE FOR PERMITS	
2	08/11/11	ISSUE TO CONTRACTOR	
3	08/11/11	MOVED FILL ADDED PAVING	
4	08/11/11	SALES ENTRANCE	
5	08/11/11	ISSUE TO BID	

RECOMMENDED  
  
 CHRISTOPHER W. ANDERSON  
 ENGINEERING/ARCHITECTURE  
 1555 SOUTH BAMBURGH AVENUE, SUITE 100, LAS VEGAS, NEVADA 89102  
 R.P.E. NO. DATE  
 6071  
 6-25-11  
 JOB NO. 620.701

G.C. WALLACE, INC.  
 Engineering/Architecture  
 1555 SOUTH BAMBURGH AVENUE, SUITE 100, LAS VEGAS, NEVADA 89102

SUMMERLIN - VILLAGE 1 SOUTH  
 EAGLE HILLS  
 RED BIRD DRIVE WINGED TAIL DRIVE  
 PLAN & PROFILE  
 STA. 139+54.09 TO 151+50

SHEET  
**1-4**  
 SHT12 OF 21

JOB NO. 620.701ED

1014-4165

