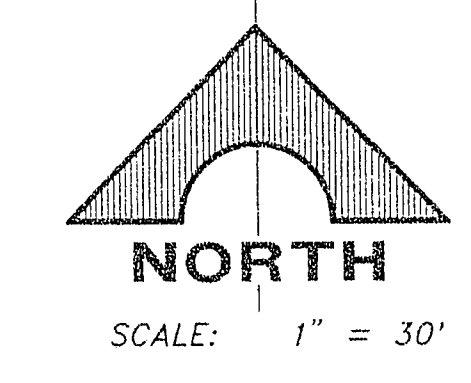
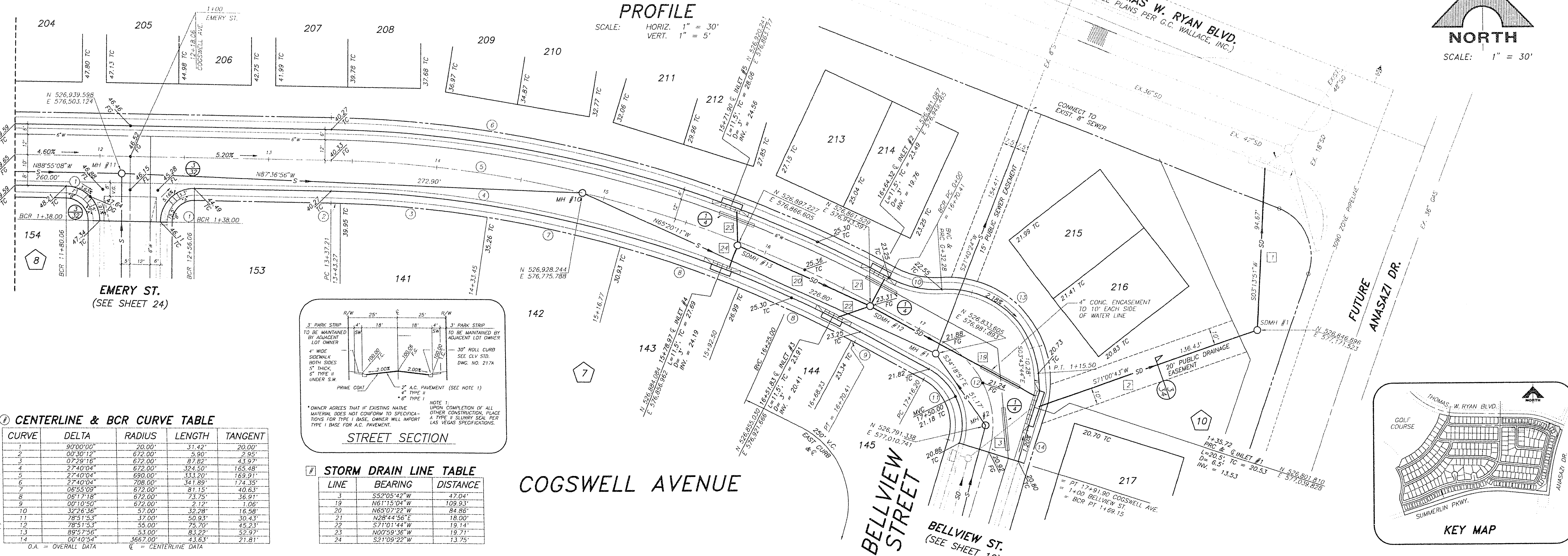


TOP BACK OF CURB PROFILE @ KNUCKLE

PROFILE  
SCALE: HORIZ. 1" = 30'  
VERT. 1" = 5'



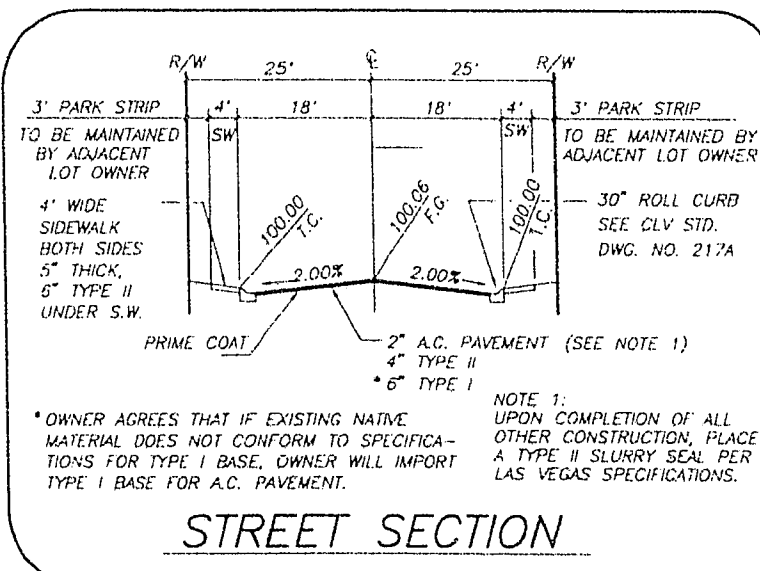
MATCH LINE - STA. 11+50 (SEE SHEET 14)



**① CENTERLINE & BCR CURVE TABLE**

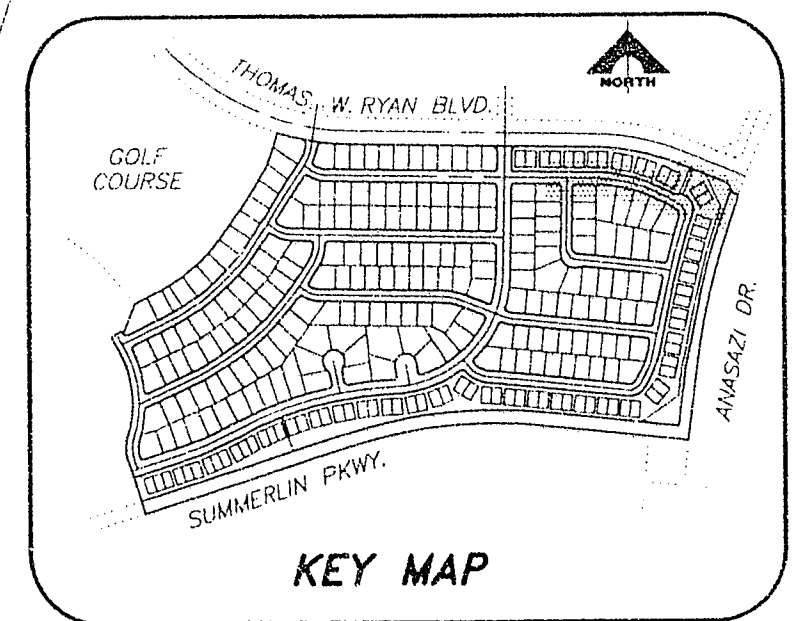
CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	90°00'00"	20.00'	31.42'	20.00'
2	00°30'12"	672.00'	5.90'	2.95'
3	07°29'15"	672.00'	87.82'	43.97'
4	07°40'04"	672.00'	324.50'	165.48'
5	27°40'04"	690.00'	333.20'	169.91'
6	27°40'04"	708.00'	341.89'	174.35'
7	06°55'00"	672.00'	81.15'	40.63'
8	06°17'18"	672.00'	73.72'	36.91'
9	00°10'50"	672.00'	2.12'	1.06'
10	32°26'36"	57.00'	32.78'	16.58'
11	28°15'53"	37.00'	50.83'	30.43'
12	78°51'53"	55.00'	75.70'	45.23'
13	88°57'56"	53.00'	83.22'	52.97'
14	00°40'54"	5697.00'	43.63'	21.81'

O.A. = OVERALL DATA      C = CENTERLINE DATA



**② STORM DRAIN LINE TABLE**

LINE	BEARING	DISTANCE
3	S52°05'42" W	47.04'
19	N61°15'04" W	109.93'
20	N65°07'22" W	84.86'
21	N68°54'56" E	18.00'
22	S71°00'44" W	19.14'
23	N00°59'36" W	19.71'
24	S21°09'22" W	13.75'



ENGINEER'S SEAL: SONNY W. RYAN, P.E., No. 10118, State of Nevada, Mechanical, 6/19/95

RECOMMENDED BY: DEL WEBB COMMUNITIES, INC. SUN CITY SUMMERLIN - UNIT NO. 47

DESIGNED BY: G.C. WALLACE, INC. Engineering/Architecture

DATE: 6/19/95

SHEET 15 OF 34 SHEETS

10-11-52107Y-4141-47