

PROFILE

SCALE: HORIZ. 1" = 40'
VERT. 1" = 4'

SDMH COORDINATES

MH#	NORTH	EAST
8	527400.113	577269.010

STORM DRAIN LINE TABLE

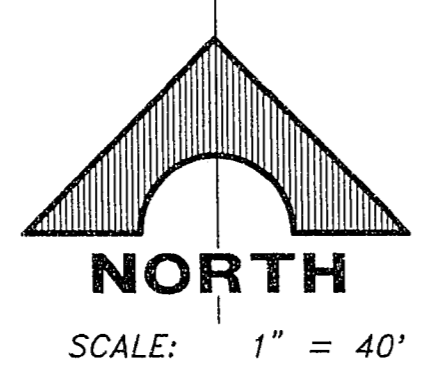
LINE	BEARING	DISTANCE
1	N26°40'08"E	31.05'
2	S61°42'31"E	56.17'
3	S64°51'23"E	109.93'

INLET COORDINATES

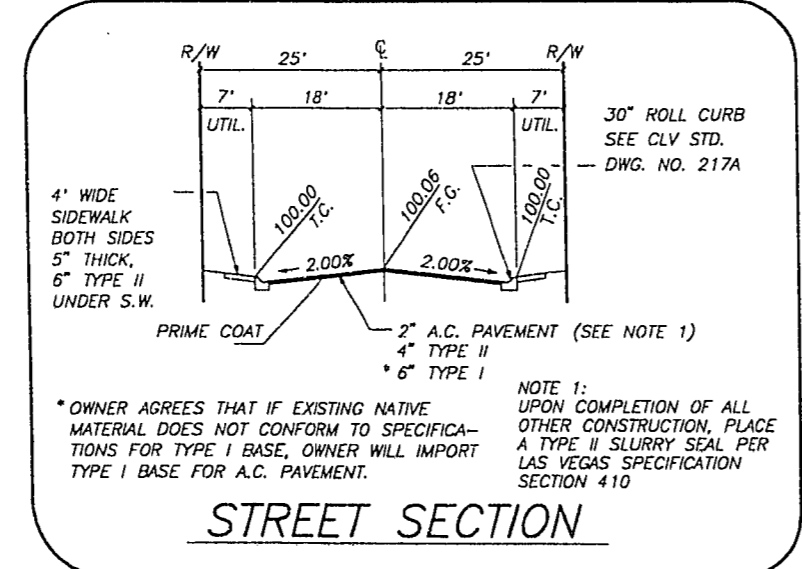
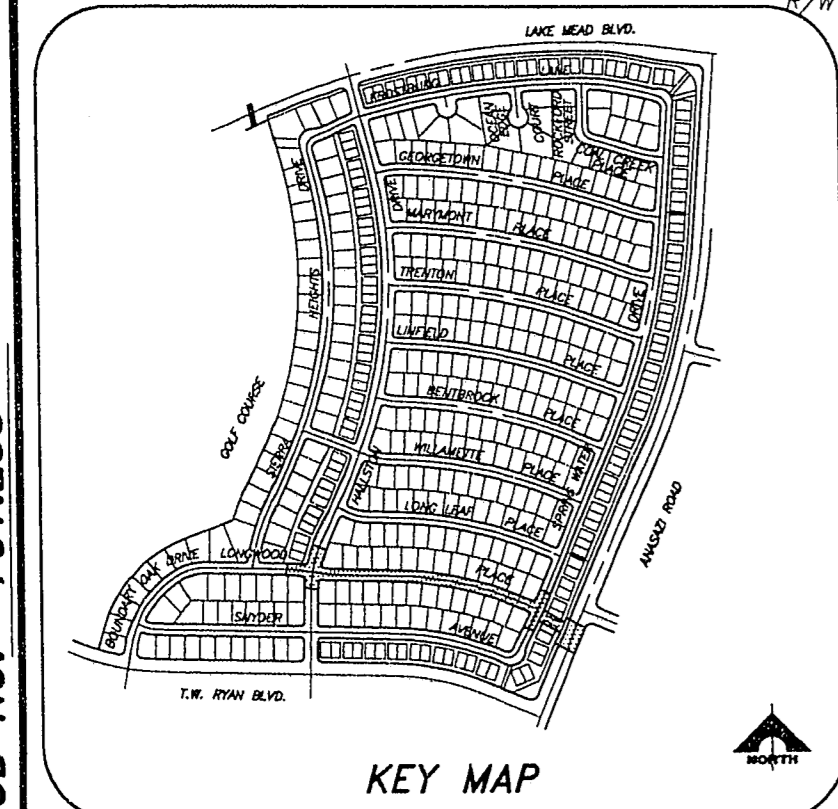
INLET#	NORTH	EAST
27	527429.401	577208.988
28	527461.390	577225.730

BCR CURVE TABLE

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	08°18'54"	232.00'	33.67'	16.86'
2	08°18'54"	263.00'	38.89'	19.48'
3	08°18'54"	250.00'	36.28'	18.17'
4	00°47'22"	1556.00'	21.44'	10.72'
5	01°49'18"	1520.00'	48.31'	24.16'
6	02°15'30"	1556.00'	70.45'	35.23'
7	02°30'32"	1520.00'	66.56'	33.28'
8	02°34'07"	1556.00'	69.76'	34.88'
9	02°50'18"	1520.00'	75.30'	37.66'
10	02°35'00"	1556.00'	70.16'	35.08'
11	22°43'19"	1520.00'	602.79'	305.41'
12	22°48'43"	1556.00'	619.51'	313.91'
13	22°12'46"	1639.00'	649.86'	329.91'
14	02°16'00"	1556.00'	61.56'	30.78'
15	02°52'02"	1520.00'	76.08'	38.04'
16	02°18'20"	1556.00'	62.81'	31.31'
17	02°39'03"	1520.00'	70.32'	35.17'
18	02°14'57"	1556.00'	61.08'	30.54'
19	93°04'21"	20.00'	32.49'	21.10'
20	92°29'52"	20.00'	31.58'	20.17'



MATCH LINE - STA. 9+50 (SEE SHEET 26 OF 48)



EASEMENTS AREAS
ALL PUBLIC UTILITY EASEMENTS SURFACE AREAS ARE TO BE PRIMARILY MAINTAINED BY HOME OWNERS ASSOCIATIONS.

SEWER LINE TABLE

LINE	BEARING	DISTANCE
20	N85°48'27"W	255.51'
21	N87°32'19"W	271.43'
22	N87°11'11"W	270.79'
23	N78°23'10"W	246.34'
24	N69°07'54"W	248.33'

SEWER MH COORDINATES

MH#	NORTH	EAST
10	527415.823	577270.262
22	527578.927	576255.280
23	527567.270	576246.435
24	527553.977	576246.519
25	527504.384	577038.219

JOB NO. 701.238
 PLOTTED: 11/17/94 4:50 pm
 DRAWING: C:\DRAWINGS\DWG\UNITAS\94-27
 BY: DLM
 SHEET 27 OF 48 SHEETS
 10118 P.E. NO. DATE 11-17-94
 1555 SOUTH RAINBOW BLVD./LAS VEGAS, NEVADA 89102
 DEL WEBB COMMUNITIES, INC.
 SUN CITY LAS VEGAS UNIT NO. 46
 LONGWOOD DRIVE
 G. C. WALLACE, INC.
 Engineering/Architecture

12-1-99 107Y-4141-46