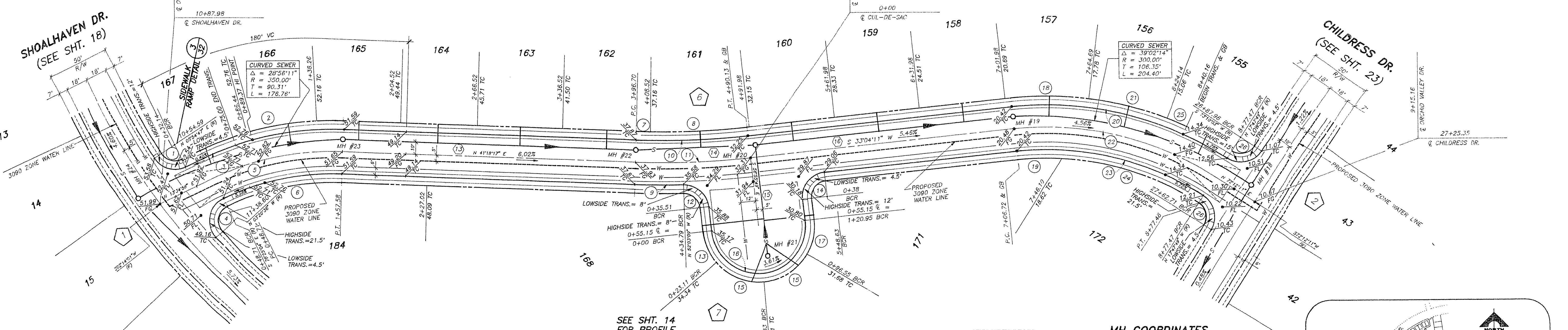
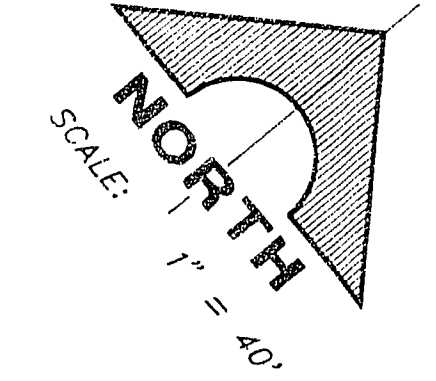


**PROFILE**  
SCALE: HORIZ. 1" = 40'  
VERT. 1" = 4'

**ORCHID VALLEY DRIVE**



**① CURVE TABLE**

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	82°18'51"	20.00'	28.74'	17.49'
2	09°36'31"	243.00'	40.75'	20.42'
3	13°11'42"	243.00'	55.97'	28.11'
4	106°55'32"	20.00'	37.32'	26.99'
5	87°43'21"	225.00'	108.27'	55.52'
6	27°43'21"	207.00'	100.16'	51.08'
7	07°02'30"	632.00'	11.49'	5.75'
8	07°11'26"	632.00'	79.35'	39.73'
9	03°21'26"	668.00'	39.14'	19.58'
10	08°14'06"	632.00'	90.24'	45.50'
11	08°14'06"	650.00'	93.42'	46.79'
12	65°07'20"	20.00'	29.71'	18.37'
13	34°23'51"	38.50'	23.11'	11.92'

**② CURVE TABLE**

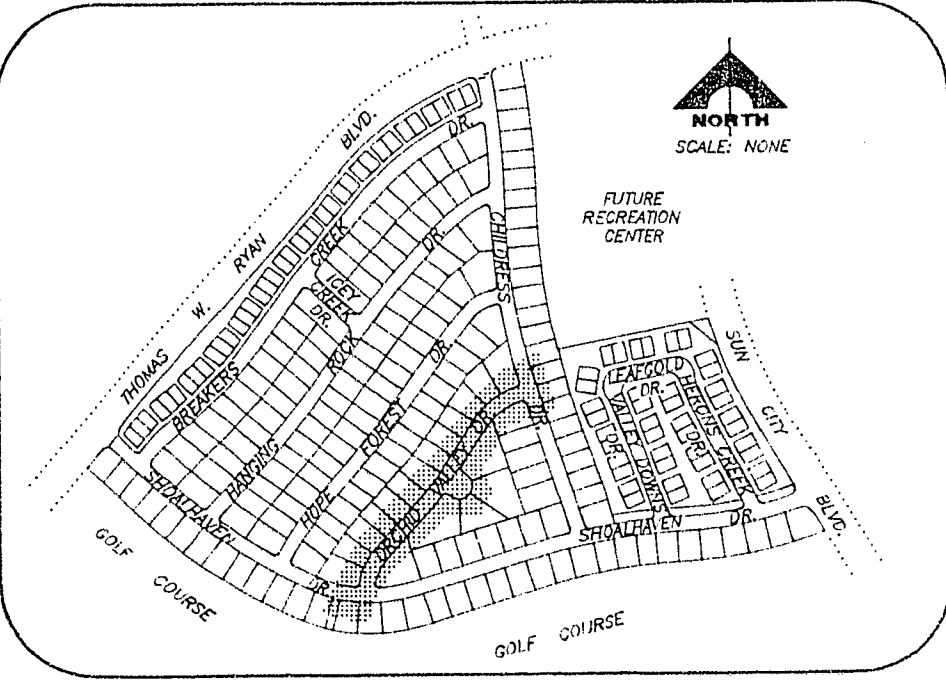
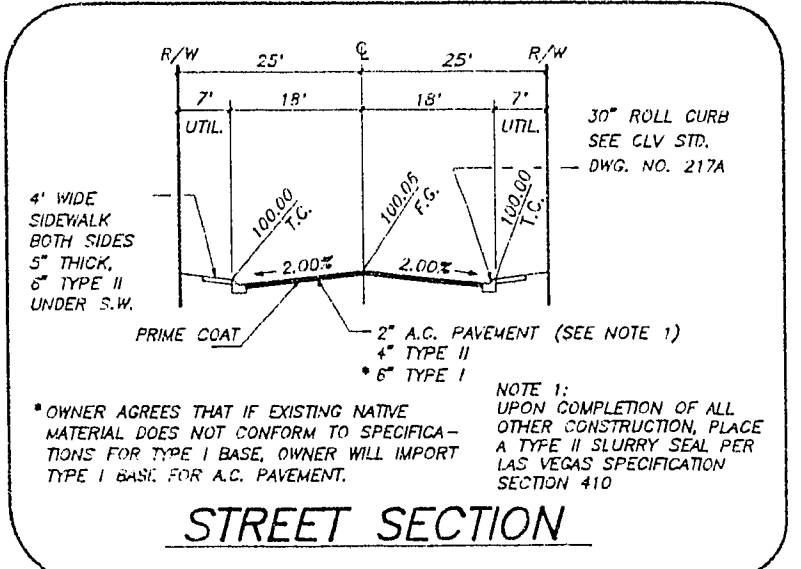
CURVE	DELTA	RADIUS	LENGTH	TANGENT
14	90°00'00"	20.00'	31.42'	20.00'
15	54°38'36"	38.50'	36.72'	19.83'
16	180°00'00"	38.50'	120.95'	---
17	36°18'58"	38.50'	24.40'	12.63'
18	13°17'08"	268.00'	62.14'	31.21'
19	09°01'32"	232.00'	36.55'	18.31'
20	39°08'00"	268.00'	183.05'	95.25'
21	13°37'06"	268.00'	63.74'	32.01'
22	39°08'00"	250.00'	170.75'	88.86'
23	39°08'00"	232.00'	158.46'	82.46'
24	30°08'00"	232.00'	121.21'	62.40'
25	12°13'56"	268.00'	57.18'	28.70'
26	88°02'09"	20.00'	31.08'	19.67'

**MH COORDINATES**

MH#	NORTH	EAST
18	N 531494.931	E 576737.941
19	N 531380.777	E 576573.149
20	N 531203.459	E 576457.690
21	N 531154.350	E 576533.117
22	N 531126.050	E 576395.472
23	N 530946.416	E 576241.373
24	N 530785.570	E 576172.904

**③ SEWER LINE TABLE**

LINE	BEARING	DISTANCE
13	S 41°18'17" W	239.13'
14	S 36°59'30" W	96.89'
15	S 56°55'49" E	90.00'
16	S 33°04'11" W	211.59'



REVISIONS

NO.	DATE	DESCRIPTION	BY	CHK.

REGISTERED PROFESSIONAL ENGINEER - STATE OF NEVADA  
MICHAEL D. WALLACE  
No. 8218  
F.L.E. No. 8218

DEL WEBB COMMUNITIES, INC.  
SUN CITY LAS VEGAS UNIT NO. 40  
ORCHID VALLEY DR.

G. C. WALLACE, INC.  
Engineering/Architecture  
1555 SOUTH RAINBOW BLVD., LAS VEGAS, NEVADA 89102

SHEET  
**16**  
OF 32 SHEETS

JOB NO. 701-170 PROJECT: 24/24/03 1027 00

10-9-16 1077-4141-40