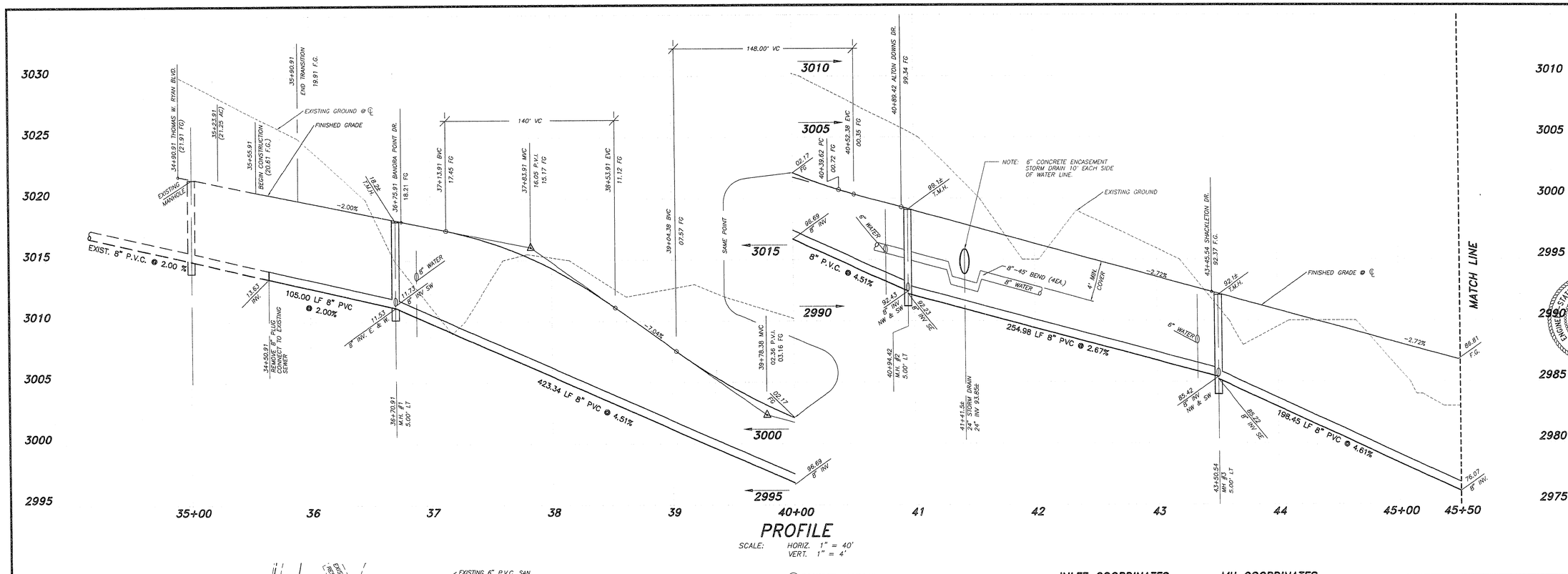
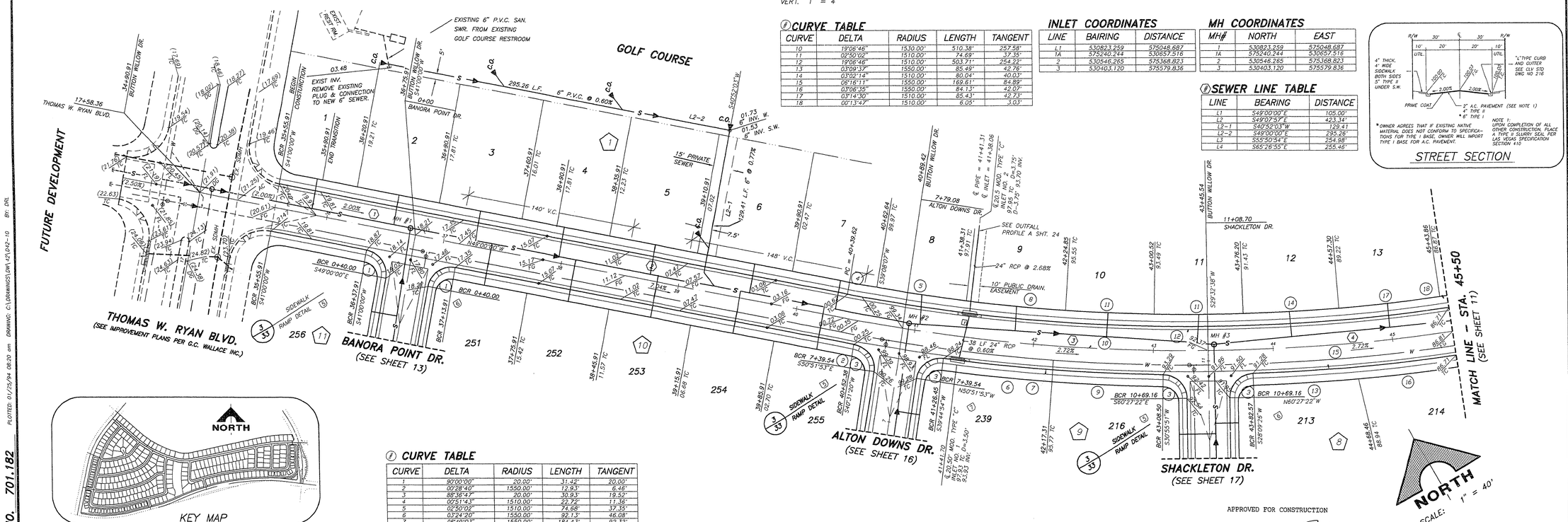


PROFILE

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



CURVE TABLE

CURVE	DELTA	RADIUS	LENGTH	TANGENT
10	19°06'46"	1530.00'	510.38'	257.58'
11	00°50'02"	1510.00'	74.69'	37.35'
12	19°06'46"	1510.00'	503.71'	254.22'
13	03°09'37"	1550.00'	85.49'	42.76'
14	03°02'14"	1510.00'	80.04'	40.03'
15	06°16'11"	1550.00'	169.61'	84.89'
16	03°06'35"	1550.00'	84.13'	42.07'
17	03°14'30"	1510.00'	85.43'	42.73'
18	00°13'47"	1510.00'	6.05'	3.03'

INLET COORDINATES

LINE	BAIRING	DISTANCE
L1	530823.259	575048.687
1A	575240.244	530657.516
2	530546.265	575368.823
3	530403.120	575579.836

MH COORDINATES

MH#	NORTH	EAST
1	530823.259	575048.687
1A	575240.244	530657.516
2	530546.265	575368.823
3	530403.120	575579.836

SEWER LINE TABLE

LINE	BEARING	DISTANCE
L1	S49°00'00"E	105.00'
L2	S49°07'57"E	423.34'
L2–1	S40°52'03"W	129.41
L2–2	S49°00'00"E	295.26'
L3	S55°50'54"E	254.98'
L4	S65°26'55"E	255.46'

STREET SECTION

CURVE TABLE

CURVE	DELTA	RADIUS	LENGTH	TANGENT
1	90°00'00"	20.00'	31.42'	20.00'
2	00°28'40"	1550.00'	12.93'	6.46'
3	88°36'47"	20.00'	30.93'	19.52'
4	00°51'43"	1510.00'	22.72'	11.36'
5	02°50'02"	1510.00'	74.68'	37.35'
6	03°24'20"	1550.00'	92.13'	46.08'
7	06°49'03"	1550.00'	184.43'	92.32'
8	03°14'26"	1510.00'	85.40'	42.71'
9	03°24'43"	1550.00'	92.30'	46.16'

KEY MAP

BUTTON WILLOW DRIVE

APPROVED FOR CONSTRUCTION

LVVWD 3/25/94 DATE

REV.	DATE	DESCRIPTION	C.L.V.	DATE

10118 P.E. NO. DATE

NEVADA REGISTERED PROFESSIONAL ENGINEER NO. 10118 3-23-94

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

DEL WEBB COMMUNITIES, INC.
SUN CITY LAS VEGAS UNIT NO. 42
PLAN & PROFILE
BUTTON WILLOW DRIVE

SHEET 10 OF 46 SHEETS

JOB NO. 701.182

PLOTTED: 01/25/94 08:20 am DRAWING: C:\DRAWINGS\DWG\42\D42-10 BY: DRL

10-10-98 1074-4141-4/2