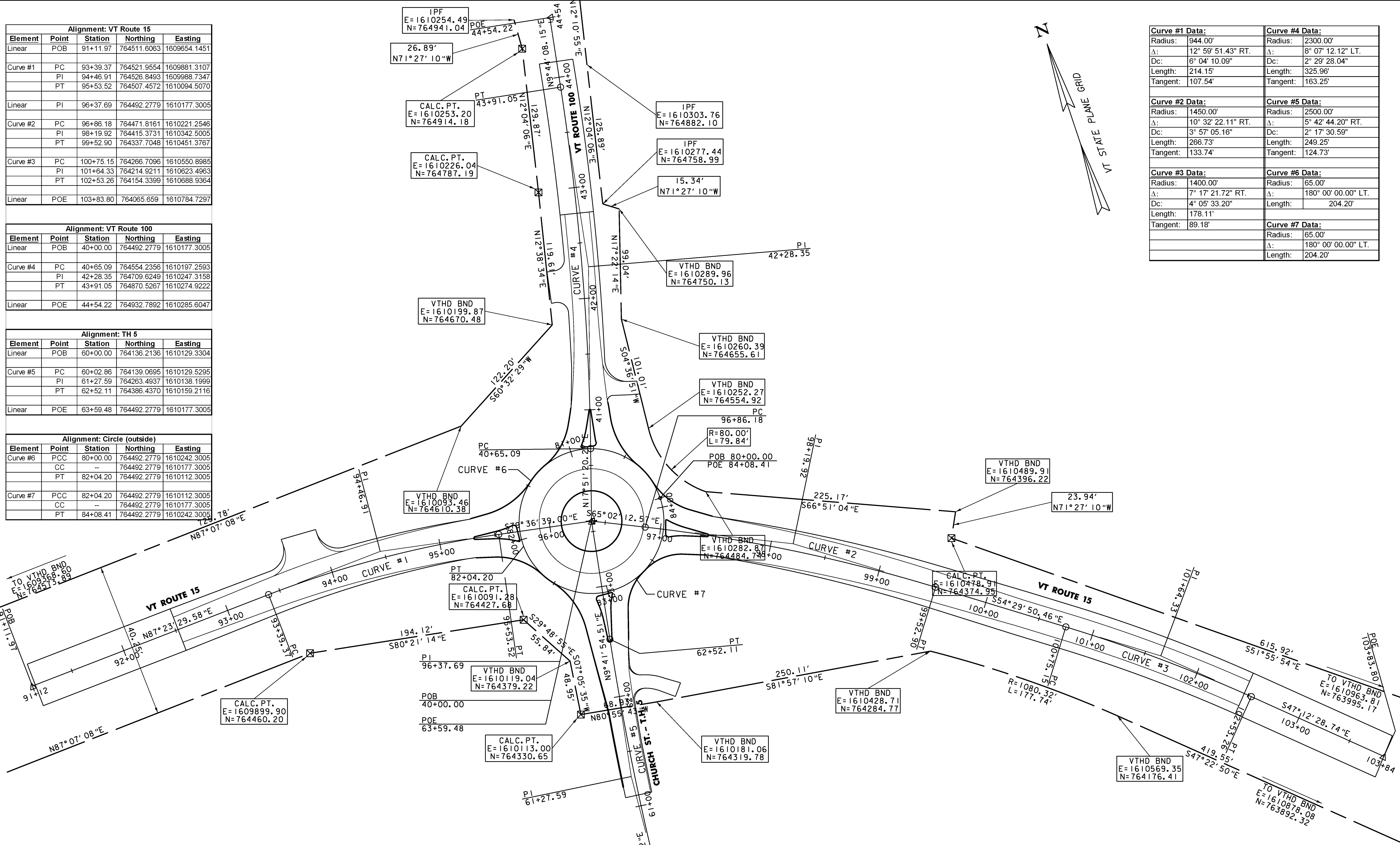


Alignment: VT Route 15				
Element	Point	Station	Northing	Easting
Linear	POB	91+11.97	764511.6063	1609654.1451
Curve #1	PC	93+39.37	764521.9554	1609881.3107
	PI	94+46.91	764526.8493	1609988.7347
	PT	95+53.52	764507.4572	1610094.5070
Linear	PI	96+37.69	764492.2779	1610177.3005
Curve #2	PC	96+86.18	764471.8161	1610221.2546
	PI	98+19.92	764415.3731	1610342.5005
	PT	99+52.90	764337.7048	1610451.3767
Curve #3	PC	100+75.15	764266.7096	1610550.8985
	PI	101+64.33	764214.9211	1610623.4963
	PT	102+53.26	764154.3399	1610688.9364
Linear	POE	103+83.80	764065.659	1610784.7297

Alignment: VT Route 100				
Element	Point	Station	Northing	Easting
Linear	POB	40+00.00	764492.2779	1610177.3005
Curve #4	PC	40+65.09	764554.2356	1610197.2593
	PI	42+28.35	764709.6249	1610247.3158
	PT	43+91.05	764870.5267	1610274.9222
Linear	POE	44+54.22	764932.7892	1610285.6047

Alignment: TH 5				
Element	Point	Station	Northing	Easting
Linear	POB	60+00.00	764136.2136	1610129.3304
Curve #5	PC	60+02.86	764139.0695	1610129.5295
	PI	61+27.59	764263.4937	1610138.1999
	PT	62+52.11	764386.4370	1610159.2116
Linear	POE	63+59.48	764492.2779	1610177.3005

Alignment: Circle (outside)				
Element	Point	Station	Northing	Easting
Curve #6	PCC	80+00.00	764492.2779	1610242.3005
	CC	--	764492.2779	1610177.3005
	PT	82+04.20	764492.2779	1610112.3005
Curve #7	PCC	82+04.20	764492.2779	1610112.3005
	CC	--	764492.2779	1610177.3005
	PT	84+08.41	764492.2779	1610242.3005



Curve #1 Data:		Curve #4 Data:	
Radius:	944.00'	Radius:	2300.00'
Δ:	12° 59' 51.43" RT.	Δ:	8° 07' 12.12" LT.
Dc:	6° 04' 10.09"	Dc:	2° 29' 28.04"
Length:	214.15'	Length:	325.96'
Tangent:	107.54'	Tangent:	163.25'
Curve #2 Data:		Curve #5 Data:	
Radius:	1450.00'	Radius:	2500.00'
Δ:	10° 32' 22.11" RT.	Δ:	5° 42' 44.20" RT.
Dc:	3° 57' 05.16"	Dc:	2° 17' 30.59"
Length:	266.73'	Length:	249.25'
Tangent:	133.74'	Tangent:	124.73'
Curve #3 Data:		Curve #6 Data:	
Radius:	1400.00'	Radius:	65.00'
Δ:	7° 17' 21.72" RT.	Δ:	180° 00' 00.00" LT.
Dc:	4° 05' 33.20"	Length:	204.20'
Length:	178.11'		
Tangent:	89.18'	Curve #7 Data:	
		Radius:	65.00'
		Δ:	180° 00' 00.00" LT.
		Length:	204.20'

PROJECT NAME: HYDE PARK  
 PROJECT NUMBER: HES 030-2(23)  
 FILE NAME: +08b126frm.dgn  
 PROJECT LEADER: JLS  
 DESIGNED BY: MBL  
 ALIGNMENT DATA SHEET  
 PLOT DATE: 08-DEC-2010  
 DRAWN BY: MBL  
 CHECKED BY: JAD  
 SHEET 14 OF 100

