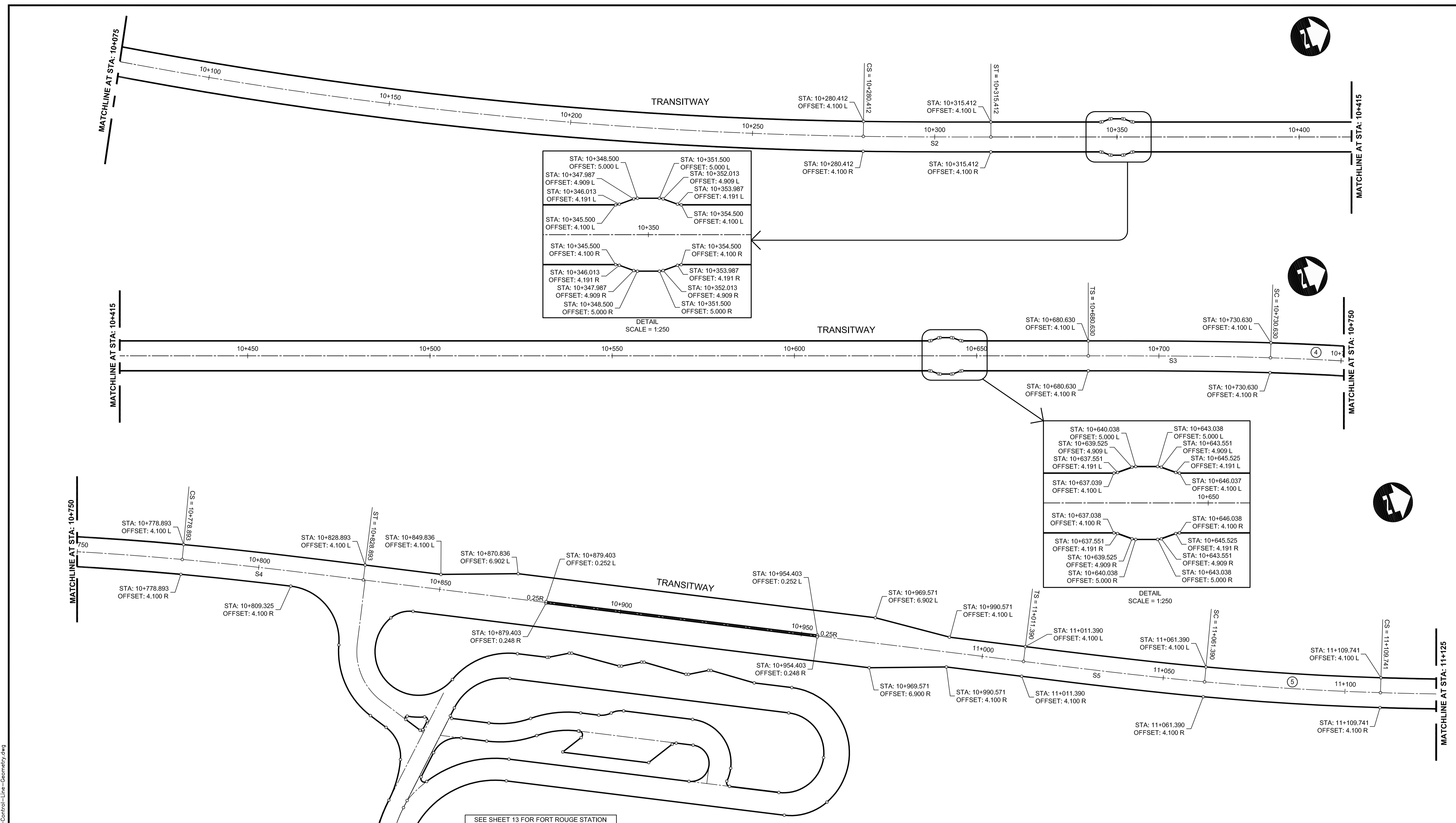


C:\CAD\088813\Contract\Control - Busway\Current\Roadway\C6-300-Control-Line-Geometry.dwg



SEE SHEET 13 FOR FORT ROUGE STATION AND MORLEY AVENUE EXTENSION GEOMETRY

TRANSITWAY						
CONTROL POINT	STATION	COORDINATES		CURVE DATA		
		NORTHING	EASTING	PARAMETER	④	⑤
C.S.	10+280.412	5524418.438	633052.405	R.	800.000	800.000
S.T.	10+315.412	5524451.379	633064.232	Δc	3°27'24"	3°27'46"
T.S.	10+680.630	5524795.709	633185.974	T_c	24.139	24.183
S.C.	10+730.630	5524842.671	633203.130	L.C.	48.263	48.351
C.S.	10+778.893	5524887.094	633221.978	L.C.	48.256	48.343
S.T.	10+828.893	5524932.065	633243.826			
T.S.	11+011.390	5525095.375	633325.282			
S.C.	11+061.390	5525140.346	633347.131			
C.S.	11+109.741	5525184.851	633366.011			

SPIRAL CURVE DATA				
	S2	S3	S4	S5
LENGTH	35.00	50.00	50.00	50.00
THETA	1200.000°50'08"	800.001°47'26"	-800.001°47'26"	-800.001°47'26"
S. TANGENT	204.9411.67	200.0016.67	200.0016.67	200.0016.67
L. TANGENT	23.33	33.34	33.34	33.34



LOCATION UNDERGROUND STRUCTURES	APPROVED DATE	B.M. ELEV.
SUPV. U/G STRUCTURES COMMITTEE		

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	03/26/10	TJP
1	ISSUED FOR 75% REVIEW	03/03/10	TJP

DESIGNED BY	DRAWN BY	CHECKED BY	APPROVED BY
RTP	TJH	ORIGINAL SIGNED BY TARAN J. PETERS	ORIGINAL SIGNED BY DAVE P. KRAHN

RELEASED FOR CONSTRUCTION
ORIGINAL SIGNED BY RANDY FINGAS
DATE 03/24/10

CONSULTANT PROJECT NO. 088813

THE CITY OF WINNIPEG
TRANSIT DEPARTMENT

SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1
TRANSITWAY CONSTRUCTION, LANDSCAPING & ASSOCIATED WORKS

CITY DRAWING NUMBER P-3317-12
SHEET 12 OF 72
CONSULTANT DRAWING NUMBER C6-C3002-T

HORIZ. GEOMETRY - STA. 10+075 TO 11+125