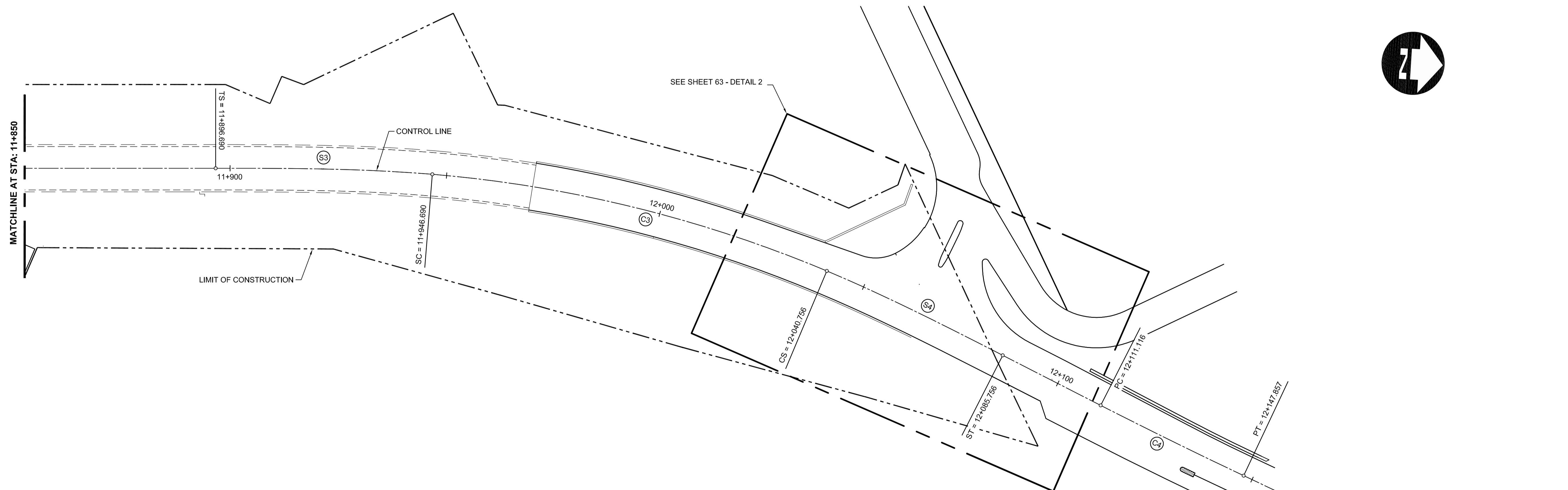


TRANSITWAY UNDERPASS														
CONTROL POINT	STATION	COORDINATES		PARAMETER	CURVE DATA					SPIRAL CURVE DATA				
		NORTHING	EASTING		C1	C2	C3	C4	C5	S1	S2	S3	S4	
T.C.	11+314.150	5525377.398	633434.616	R	4000.000	300.000	300.000	1200.000	292.400	LENGTH	43.81	42.13	50.00	45.00
C.S.	11+556.086	5525607.805	633508.293	ΔC	3°27'56"	10°59'59"	17°57'55"	1°45'15"	7°30'39"	THETA	4°29'49"	4°01'24"	4°46'29"	4°17'50"
S.C.	11+599.893	5525650.225	633519.181	Tc	121.005	28.886	47.422	18.372	19.193	S. TANGENT	15.63	14.05	16.68	15.01
C.S.	11+657.488	5525707.416	633525.195	L	241.937	57.595	94.066	36.741	38.330	L. TANGENT	28.20	28.10	15.01	30.01
S.T.	11+699.620	5525749.508	633523.594	L.C.	241.900	57.506	93.681	36.740	38.303					
T.S.	11+896.690	5525946.206	633511.493											
S.C.	11+946.690	5525996.163	633509.811											
C.S.	12+040.756	5526088.353	633526.460											
S.T.	12+085.756	5526130.041	633543.375											



NOTE: ALL COORDINATES SHOWN ON DRAWINGS ARE NAD 83 UTM.
COMBINED SCALE FACTOR TO OBTAIN GROUND DISTANCES IS 0.9997688



LOCATION UNDERGROUND APPROVED STRUCTURES SUPV. U/G STRUCTURES COMMITTEE DATE NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.	B.M. ELEV. DESIGNED BY RTP DRAWN BY TJH CHECKED BY DPK APPROVED BY DPK HOR. SCALE 1 : 500 VERTICAL	 RELEASED FOR CONSTRUCTION DATE	ENGINEER'S SEAL CONSULTANT PROJECT NO. 088813	 SOUTHWEST RAPID TRANSIT CORRIDOR - STAGE 1 TRANSITWAY TUNNEL AT CN RIVERS SUBDIVISION MILEAGE 1.38 & ASSOCIATED WORKS CONTROL LINE GEOMETRY 1	CITY DRAWING NUMBER U237-09-62 SHEET 62 OF 73 CONSULTANT DRAWING NUMBER C4-C3000-T
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