

SUPERELEVATION TABLE

S.R. 20 CURVE 2 (RIGHT)

P.I. STA. 510+72.24

Dc = 01° 00' 00"

LEFT SIDE			CENTERLINE CONTROL		RIGHT SIDE							REMARKS					
GUTTER ELEV.	GUTTER OFFSET	RATE	ELEV.	OFFSET	RATE	STATION	PROFILE GRADE	RATE	OFFSET	ELEV.	RATE		OFFSET	ELEV.	RATE	OFFSET	ELEV.
675.20	27.37'	-0.0208	675.45	15.34'	-0.0156	499+06.45	675.69	0.0156	3.51'	675.74	-0.0156	12.00'	675.61	-0.0208	23.92'	675.31	START TRANSITION
675.34	27.04'	-0.0156	675.52	15.12'	-0.0156	499+21.45	675.76	0.0156	3.36'	675.81	-0.0156	12.00'	675.67	-0.0156	23.84'	675.49	
675.38	26.97'	-0.015				499+25	675.78	0.0150	3.33'	675.83				-0.0156	23.81'	675.51	
675.61	26.43'	-0.0109				499+50	675.90	0.0109	3.07'	675.93				-0.0156	23.68'	675.56	
675.84	25.90'	-0.0068				499+75	676.02	0.0068	2.82'	676.04				-0.0156	23.54'	675.67	
676.07	25.36'	-0.0027				500+00	676.14	0.0027	2.57'	676.15				-0.0156	23.40'	675.78	
676.22	25.01'	0.0000				500+16.45	676.22	0.0000	2.40'	676.22				-0.0156	23.31'	675.86	HALF FLAT
676.30	24.83'	0.0017				500+25	676.26	-0.0017	2.31'	676.26				-0.0156	23.27'	675.90	
676.54	24.29'	0.0065				500+50	676.38	-0.0065	2.06'	676.38				-0.0156	23.13'	676.02	
676.77	23.76'	0.0114				500+75	676.50	-0.0114	1.81'	676.50				-0.0156	22.99'	676.14	
676.91	23.41'	0.0146				500+91.45(B) =500+93.84(A)	676.57	-0.0146	1.64'	676.57				-0.0156	22.96'	676.21	STATION EQUATION
676.95	23.29'	0.0156				500+98.84	676.59							-0.0156	24.45'	676.21	
676.96	23.23'	0.0158				501+00	676.59							-0.0158	24.40'	676.20	
677.08	22.85'	0.0200				501+21.39	676.62							-0.0200	24.00'	676.14	START FULL SUPER LEFT
677.08	22.78'	0.0200				501+25	676.62							-0.0208	23.92'	676.12	
677.03	22.48'	0.0200				501+47.39	676.58							-0.0255	23.39'	675.98	
677.01	22.45'	0.0195				501+50	676.57							-0.0261	23.33'	675.96	
676.78	22.22'	0.0145				501+75	676.46							-0.0314	22.63'	675.75	
676.71	22.20'	0.0130				501+82.39	676.42							-0.0330	22.35'	675.68	MEET EXISTING

** = SEE INTERSECTION DETAIL