

U.S. ROUTE 20 CURVE C201

U.S. ROUTE 20 CURVE C201 (CONTINUED)

STATION	DISTANCE FROM NORMAL CROWN	LEFT E.O.S.		LEFT E.O.P.		CENTERLINE ELEVATION (FT)	RIGHT E.O.P. (PGL)		RIGHT E.O.S.	
		CROSS SLOPE (%)	ELEVATION (FT)	CROSS SLOPE (%)	ELEVATION (FT)		CROSS SLOPE (%)	ELEVATION (FT)	CROSS SLOPE (%)	ELEVATION (FT)
580+02.79	0.00	-4.00	795.72	-1.50	796.12	796.30	1.50	796.12	-4.00	795.80
580+25.00	22.21	-4.00	795.57	-0.89	795.97	796.08	1.50	795.90	-4.00	795.58
580+50.00	47.21	-4.00	795.40	-0.20	795.80	795.82	1.50	795.64	-4.00	795.32
580+57.79	55.00	-4.00	795.34	0.01	795.74	795.74	1.50	795.56	-4.00	795.24
580+75.00	72.21	-4.00	795.21	0.48	795.61	795.55	1.50	795.37	-4.00	795.05
581+00.00	97.21	-4.00	795.00	1.17	795.40	795.26	1.50	795.08	-4.00	794.76
581+12.31	109.52	-4.00	794.89	1.51	795.29	795.11	1.50	794.93	-4.00	794.61
581+25.00	122.21	-4.00	794.81	1.85	795.21	794.99	1.85	794.77	-4.00	794.45
581+50.00	147.21	-4.00	794.67	2.54	795.07	794.76	2.54	794.46	-4.00	794.14
581+75.00	172.21	-4.00	794.49	3.23	794.89	794.51	3.22	794.12	-4.00	793.80
581+91.12	188.33	-4.00	794.38	3.67	794.78	794.34	3.67	793.90	-4.00	793.58
582+00.00	197.21	-4.00	794.31	3.91	794.71	794.24	3.91	793.77	-4.00	793.45
582+25.00	222.21	-3.40	794.17	4.60	794.51	793.96	4.60	793.41	-4.60	793.04
582+50.00	247.21	-2.71	794.03	5.29	794.30	793.66	5.29	793.03	-5.29	792.61
582+57.79	255.00	-2.50	793.98	5.50	794.23	793.57	5.50	792.91	-5.50	792.47
582+75.00		-2.50	793.70	5.50	793.95	793.29	5.50	792.63	-5.50	792.19
583+00.00		-2.50	793.29	5.50	793.54	792.88	5.50	792.22	-5.50	791.78
583+25.00		-2.50	792.86	5.50	793.11	792.45	5.50	791.79	-5.50	791.35
583+50.00		-2.50	792.42	5.50	792.67	792.01	5.50	791.35	-5.50	790.91
583+75.00		-2.50	791.96	5.50	792.21	791.55	5.50	790.89	-5.50	790.45
584+00.00		-2.50	791.49	5.50	791.74	791.08	5.50	790.42	-5.50	789.98
584+25.00		-2.50	791.00	5.50	791.25	790.59	5.50	789.93	-5.50	789.49
584+50.00		-2.50	790.49	5.50	790.74	790.08	5.50	789.42	-5.50	788.98
584+75.00		-2.50	789.97	5.50	790.22	789.56	5.50	788.90	-5.50	788.46
585+00.00		-2.50	789.44	5.50	789.69	789.03	5.50	788.37	-5.50	787.93
585+25.00		-2.50	788.91	5.50	789.16	788.50	5.50	787.84	-5.50	787.40
585+50.00		-2.50	788.37	5.50	788.62	787.96	5.50	787.30	-5.50	786.86
585+75.00		-2.50	787.84	5.50	788.09	787.43	5.50	786.77	-5.50	786.33
586+00.00		-2.50	787.31	5.50	787.56	786.90	5.50	786.24	-5.50	785.80
586+25.00		-2.50	786.77	5.50	787.02	786.36	5.50	785.70	-5.50	785.26
586+50.00		-2.50	786.24	5.50	786.49	785.83	5.50	785.17	-5.50	784.73
586+75.00		-2.50	785.71	5.50	785.96	785.30	5.50	784.64	-5.50	784.20
587+00.00		-2.50	785.17	5.50	785.42	784.76	5.50	784.10	-5.50	783.66
587+25.00		-2.50	784.64	5.50	784.89	784.23	5.50	783.57	-5.50	783.13
587+50.00		-2.50	784.10	5.50	784.35	783.69	5.50	783.03	-5.50	782.59
587+75.00		-2.50	783.57	5.50	783.82	783.16	5.50	782.50	-5.50	782.06
588+00.00		-2.50	783.04	5.50	783.29	782.63	5.50	781.97	-5.50	781.53
588+25.00		-2.50	782.50	5.50	782.75	782.09	5.50	781.43	-5.50	780.99
588+50.00		-2.50	781.97	5.50	782.22	781.56	5.50	780.90	-5.50	780.46
588+75.00		-2.50	781.44	5.50	781.69	781.03	5.50	780.37	-5.50	779.93
589+00.00		-2.50	780.90	5.50	781.15	780.49	5.50	779.83	-5.50	779.39
589+25.00		-2.50	780.37	5.50	780.62	779.96	5.50	779.30	-5.50	778.86
589+50.00		-2.50	779.83	5.50	780.08	779.42	5.50	778.76	-5.50	778.32

STATION	DISTANCE FROM NORMAL CROWN	LEFT E.O.S.		LEFT E.O.P.		CENTERLINE ELEVATION (FT)	RIGHT E.O.P. (PGL)		RIGHT E.O.S.	
		CROSS SLOPE (%)	ELEVATION (FT)	CROSS SLOPE (%)	ELEVATION (FT)		CROSS SLOPE (%)	ELEVATION (FT)	CROSS SLOPE (%)	ELEVATION (FT)
589+75.00		-2.50	779.30	5.50	779.55	778.89	5.50	778.23	-5.50	777.79
590+00.00		-2.50	778.77	5.50	779.02	778.36	5.50	777.70	-5.50	777.26
590+25.00		-2.50	778.23	5.50	778.48	777.82	5.50	777.16	-5.50	776.72
590+50.00		-2.50	777.70	5.50	777.95	777.29	5.50	776.63	-5.50	776.19
590+75.00		-2.50	777.17	5.50	777.42	776.76	5.50	776.10	-5.50	775.66
591+00.00		-2.50	776.65	5.50	776.90	776.24	5.50	775.58	-5.50	775.14
591+25.00		-2.50	776.15	5.50	776.40	775.74	5.50	775.08	-5.50	774.64
591+50.00		-2.50	775.67	5.50	775.92	775.26	5.50	774.60	-5.50	774.16
591+75.00		-2.50	775.21	5.50	775.46	774.80	5.50	774.14	-5.50	773.70
592+00.00		-2.50	774.78	5.50	775.03	774.37	5.50	773.71	-5.50	773.27
592+25.00		-2.50	774.36	5.50	774.61	773.95	5.50	773.29	-5.50	772.85
592+50.00		-2.50	773.97	5.50	774.22	773.56	5.50	772.90	-5.50	772.46
592+75.00		-2.50	773.60	5.50	773.85	773.19	5.50	772.53	-5.50	772.09
593+00.00		-2.50	773.26	5.50	773.51	772.85	5.50	772.19	-5.50	771.75
593+25.00		-2.50	772.92	5.50	773.17	772.51	5.50	771.85	-5.50	771.41
593+50.00		-2.50	772.61	5.50	772.86	772.20	5.50	771.54	-5.50	771.10
593+75.00		-2.50	772.32	5.50	772.57	771.91	5.50	771.25	-5.50	770.81
594+00.00		-2.50	772.05	5.50	772.30	771.64	5.50	770.98	-5.50	770.54
594+25.00		-2.50	771.80	5.50	772.05	771.39	5.50	770.73	-5.50	770.29
594+50.00		-2.50	771.58	5.50	771.83	771.17	5.50	770.51	-5.50	770.07
594+75.00		-2.50	771.37	5.50	771.62	770.96	5.50	770.30	-5.50	769.86
595+00.00		-2.50	771.19	5.50	771.44	770.78	5.50	770.12	-5.50	769.68
595+25.00		-2.50	771.02	5.50	771.27	770.61	5.50	769.95	-5.50	769.51
595+50.00		-2.50	770.88	5.50	771.13	770.47	5.50	769.81	-5.50	769.37
595+75.00		-2.50	770.76	5.50	771.01	770.35	5.50	769.69	-5.50	769.25
596+00.00		-2.50	770.66	5.50	770.91	770.25	5.50	769.59	-5.50	769.15
596+25.00		-2.50	770.58	5.50	770.83	770.17	5.50	769.51	-5.50	769.07
596+34.24	255.00	-2.50	770.56	5.50	770.81	770.15	5.50	769.49	-5.50	769.05
596+50.00	239.24	-2.93	770.37	5.07	770.67	770.06	5.07	769.45	-5.07	769.04
596+75.00	214.24	-3.62	770.11	4.38	770.47	769.95	4.38	769.42	-4.38	769.07
597+00.00	189.24	-4.00	769.89	3.69	770.29	769.84	3.69	769.40	-4.00	769.08
597+25.00	164.24	-4.00	769.72	3.01	770.12	769.76	3.00	769.40	-4.00	769.08
597+50.00	139.24	-4.00	769.59	2.32	769.99	769.71	2.32	769.43	-4.00	769.11
597+75.00	114.24	-4.00	769.46	1.64	769.86	769.67	1.63	769.47	-4.00	769.15
597+79.69	109.55	-4.00	769.44	1.51	769.84	769.66	1.50	769.48	-4.00	769.16
598+00.00	89.24	-4.00	769.42	0.95	769.82	769.71	1.50	769.53	-4.00	769.21
598+25.00	64.24	-4.00	769.39	0.26	769.79	769.76	1.50	769.58	-4.00	769.26
598+34.24	55.00	-4.00	769.38	0.01	769.78	769.78	1.50	769.60	-4.00	769.28
598+50.00	39.24	-4.00	769.36	-0.42	769.76	769.81	1.50	769.63	-4.00	769.31
598+75.00	14.24	-4.00	769.33	-1.11	769.73	769.86	1.50	769.68	-4.00	769.36
598+89.24	0.00	-4.00	769.31	-1.50	769.71	769.89	1.50	769.71	-4.00	769.39

T:\188144\Drawings\Plan\20R\ANSEDET00.dgn

**PARSONS BRINCKERHOFF**  
 230 West Monroe St., Suite 900  
 Chicago, IL 60606, (312) 782-5150

USER NAME = MMS	DESIGNED -	REVISED -
PLOT SCALE = 20.00' / IN.	DRAWN -	REVISED -
PLOT DATE = 9/28/11	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

SUPERELEVATION DETAILS  
 U.S. ROUTE 20 CURVE C201

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. 580+02.79 TO STA. 598+89.24

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	177-2-1	STEPHENSON	211	82
FINAL SUBMITTAL			CONTRACT NO. 64860	
ILLINOIS FED. AID PROJECT P-92-014-03				