

U.S. ROUTE 20 CURVE C201

U.S. ROUTE 20 CURVE C201 (CONTINUED)

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	177-2 (-1A, B-1, VB-1)	STEPHENSON	386	124
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
P-92-029-02				
CONTRACT #64799				

STATION	DISTANCE FROM NORMAL CROWN	LEFT E.O.S.		LEFT E.O.P.		CENTERLINE ELEVATION (FT)	RIGHT E.O.P.		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	795.77	-1.50	795.93	796.11	-1.50	795.93	-4.00	795.77
580+25.00	22.21	-4.00	795.63	-0.89	795.79	795.90	-1.50	795.72	-4.00	795.56
580+50.00	47.21	-4.00	795.45	-0.21	795.61	795.64	-1.50	795.46	-4.00	795.30
580+57.79	55.00	-4.00	795.40	0.00	795.56	795.56	-1.50	795.38	-4.00	795.22
580+75.00	72.21	-4.00	795.26	0.47	795.42	795.37	-1.50	795.19	-4.00	795.03
581+00.00	97.21	-4.00	795.06	1.16	795.22	795.08	-1.50	794.90	-4.00	794.74
581+12.31	109.52	-4.00	794.95	1.50	795.11	794.93	-1.50	794.75	-4.00	794.59
581+25.00	122.21	-4.00	794.84	1.85	795.00	794.77	-1.85	794.55	-4.00	794.39
581+50.00	147.21	-4.00	794.60	2.54	794.76	794.46	-2.54	794.15	-4.00	793.99
581+75.00	172.21	-4.00	794.35	3.22	794.51	794.12	-3.22	793.73	-4.00	793.57
582+00.00	197.21	-4.00	794.08	3.91	794.24	793.77	-3.91	793.30	-4.00	793.14
582+25.00	222.21	-3.40	793.82	4.60	793.96	793.41	-4.60	792.85	-4.00	792.69
582+50.00	247.21	-2.71	793.55	5.29	793.66	793.02	-5.29	792.39	-4.00	792.23
582+57.70	254.91	-2.50	793.46	5.50	793.56	792.90	-5.50	792.24	-4.00	792.08
582+75.00		-2.50	793.19	5.50	793.29	792.63	-5.50	791.97	-4.00	791.81
583+00.00		-2.50	792.78	5.50	792.88	792.22	-5.50	791.56	-4.00	791.40
583+25.00		-2.50	792.35	5.50	792.45	791.79	-5.50	791.13	-4.00	790.97
583+50.00		-2.50	791.91	5.50	792.01	791.35	-5.50	790.69	-4.00	790.53
583+75.00		-2.50	791.45	5.50	791.55	790.89	-5.50	790.23	-4.00	790.07
584+00.00		-2.50	790.98	5.50	791.08	790.42	-5.50	789.76	-4.00	789.60
584+25.00		-2.50	790.49	5.50	790.59	789.93	-5.50	789.27	-4.00	789.11
584+50.00		-2.50	789.98	5.50	790.08	789.42	-5.50	788.76	-4.00	788.60
584+75.00		-2.50	789.46	5.50	789.56	788.90	-5.50	788.24	-4.00	788.08
585+00.00		-2.50	788.93	5.50	789.03	788.37	-5.50	787.71	-4.00	787.55
585+25.00		-2.50	788.40	5.50	788.50	787.84	-5.50	787.18	-4.00	787.02
585+50.00		-2.50	787.86	5.50	787.96	787.30	-5.50	786.64	-4.00	786.48
585+75.00		-2.50	787.33	5.50	787.43	786.77	-5.50	786.11	-4.00	785.95
586+00.00		-2.50	786.80	5.50	786.90	786.24	-5.50	785.58	-4.00	785.42
586+25.00		-2.50	786.26	5.50	786.36	785.70	-5.50	785.04	-4.00	784.88
586+50.00		-2.50	785.73	5.50	785.83	785.17	-5.50	784.51	-4.00	784.35
586+75.00		-2.50	785.20	5.50	785.30	784.64	-5.50	783.98	-4.00	783.82
587+00.00		-2.50	784.66	5.50	784.76	784.10	-5.50	783.44	-4.00	783.28
587+25.00		-2.50	784.13	5.50	784.23	783.57	-5.50	782.91	-4.00	782.75
587+50.00		-2.50	783.59	5.50	783.69	783.03	-5.50	782.37	-4.00	782.21
587+75.00		-2.50	783.06	5.50	783.16	782.50	-5.50	781.84	-4.00	781.68
588+00.00		-2.50	782.53	5.50	782.63	781.97	-5.50	781.31	-4.00	781.15
588+25.00		-2.50	781.99	5.50	782.09	781.43	-5.50	780.77	-4.00	780.61
588+50.00		-2.50	781.46	5.50	781.56	780.90	-5.50	780.24	-4.00	780.08
588+75.00		-2.50	780.93	5.50	781.03	780.37	-5.50	779.71	-4.00	779.55
589+00.00		-2.50	780.39	5.50	780.49	779.83	-5.50	779.17	-4.00	779.01
589+25.00		-2.50	779.86	5.50	779.96	779.30	-5.50	778.64	-4.00	778.48
589+50.00		-2.50	779.32	5.50	779.42	778.76	-5.50	778.10	-4.00	777.94

STATION	DISTANCE FROM NORMAL CROWN	LEFT E.O.S.		LEFT E.O.P.		CENTERLINE ELEVATION (FT)	RIGHT E.O.P.		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	778.79	5.50	778.89	778.23	-5.50	777.57	-4.00	777.41
590+00.00		-2.50	778.26	5.50	778.36	777.70	-5.50	777.04	-4.00	776.88
590+25.00		-2.50	777.72	5.50	777.82	777.16	-5.50	776.50	-4.00	776.34
590+50.00		-2.50	777.19	5.50	777.29	776.63	-5.50	775.97	-4.00	775.81
590+75.00		-2.50	776.66	5.50	776.76	776.10	-5.50	775.44	-4.00	775.28
591+00.00		-2.50	776.14	5.50	776.24	775.58	-5.50	774.92	-4.00	774.76
591+25.00		-2.50	775.64	5.50	775.74	775.08	-5.50	774.42	-4.00	774.26
591+50.00		-2.50	775.16	5.50	775.26	774.60	-5.50	773.94	-4.00	773.78
591+75.00		-2.50	774.71	5.50	774.81	774.15	-5.50	773.49	-4.00	773.33
592+00.00		-2.50	774.28	5.50	774.38	773.72	-5.50	773.06	-4.00	772.90
592+25.00		-2.50	773.86	5.50	773.96	773.30	-5.50	772.64	-4.00	772.48
592+50.00		-2.50	773.47	5.50	773.57	772.91	-5.50	772.25	-4.00	772.09
592+75.00		-2.50	773.10	5.50	773.20	772.54	-5.50	771.88	-4.00	771.72
593+00.00		-2.50	772.75	5.50	772.85	772.19	-5.50	771.53	-4.00	771.37
593+25.00		-2.50	772.42	5.50	772.52	771.86	-5.50	771.20	-4.00	771.04
593+50.00		-2.50	772.11	5.50	772.21	771.55	-5.50	770.89	-4.00	770.73
593+75.00		-2.50	771.82	5.50	771.92	771.26	-5.50	770.60	-4.00	770.44
594+00.00		-2.50	771.55	5.50	771.65	770.99	-5.50	770.33	-4.00	770.17
594+25.00		-2.50	771.30	5.50	771.40	770.74	-5.50	770.08	-4.00	769.92
594+50.00		-2.50	771.08	5.50	771.18	770.52	-5.50	769.86	-4.00	769.70
594+75.00		-2.50	770.87	5.50	770.97	770.31	-5.50	769.65	-4.00	769.49
595+00.00		-2.50	770.69	5.50	770.79	770.13	-5.50	769.47	-4.00	769.31
595+25.00		-2.50	770.52	5.50	770.62	769.96	-5.50	769.30	-4.00	769.14
595+50.00		-2.50	770.38	5.50	770.48	769.82	-5.50	769.16	-4.00	769.00
595+75.00		-2.50	770.26	5.50	770.36	769.70	-5.50	769.04	-4.00	768.88
596+00.00		-2.50	770.16	5.50	770.26	769.60	-5.50	768.94	-4.00	768.78
596+25.00		-2.50	770.08	5.50	770.18	769.52	-5.50	768.86	-4.00	768.70
596+34.24	255.00	-2.50	770.05	5.50	770.15	769.49	-5.50	768.83	-4.00	768.67
596+50.00	239.24	-2.93	769.95	5.07	770.07	769.46	-5.07	768.85	-4.00	768.69
596+75.00	214.24	-3.62	769.80	4.38	769.95	769.42	-4.38	768.89	-4.00	768.73
597+00.00	189.24	-4.00	769.69	3.69	769.85	769.40	-3.69	768.96	-4.00	768.80
597+25.00	164.24	-4.00	769.61	3.00	769.77	769.41	-3.00	769.04	-4.00	768.88
597+50.00	139.24	-4.00	769.55	2.32	769.71	769.43	-2.32	769.15	-4.00	768.99
597+75.00	114.24	-4.00	769.51	1.63	769.67	769.47	-1.63	769.28	-4.00	769.12
597+79.69	109.55	-4.00	769.50	1.50	769.66	769.48	-1.50	769.30	-4.00	769.14
598+00.00	89.24	-4.00	769.48	0.94	769.64	769.53	-1.50	769.35	-4.00	769.19
598+25.00	64.24	-4.00	769.45	0.25	769.61	769.58	-1.50	769.40	-4.00	769.24
598+34.24	55.00	-4.00	769.44	0.00	769.60	769.60	-1.50	769.42	-4.00	769.26
598+50.00	39.24	-4.00	769.42	-0.43	769.58	769.63	-1.50	769.45	-4.00	769.29
598+75.00	14.24	-4.00	769.39	-1.11	769.55	769.68	-1.50	769.50	-4.00	769.34
598+89.24	0.00	-4.00	769.37	-1.50	769.53	769.71	-1.50	769.53	-4.00	769.37

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 F.A.P. ROUTE 301 (US RTE. 20)
 FROM BOLTON ROAD TO WEST OF IL RTE. 26

SUPERELEVATION
 DETAILS
 U.S. ROUTE 20 CURVE C201

SCALE: NONE
 DATE: 01-22-10

DRAWN BY SJV
 CHECKED BY RMH

