

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	69-3(3HB)	MORGAN	793	84
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

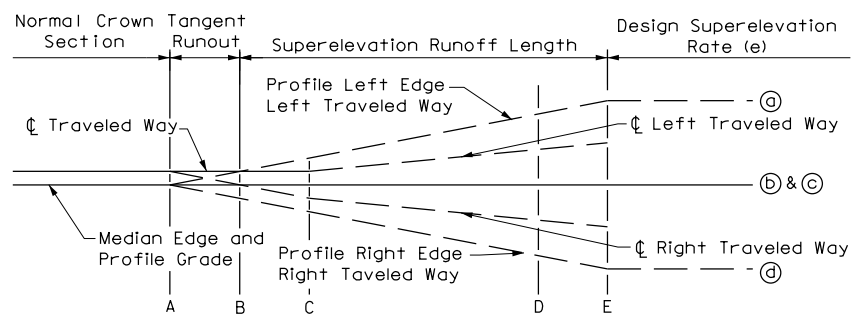
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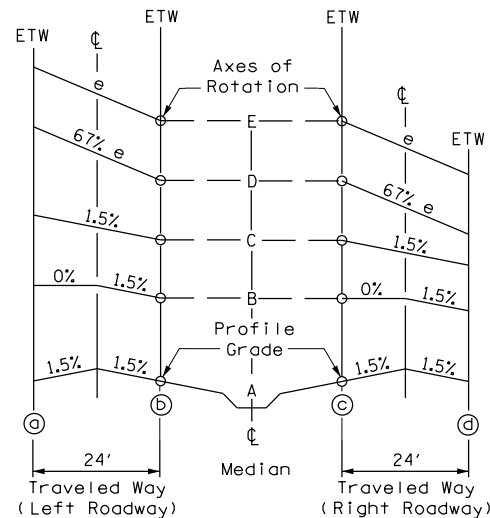
FILE \$

CURVE MLE16R2											
SECTION	STATION	OUTSIDE EDGE	SLOPE %	CL	SLOPE %	MEDIAN EDGE	MEDIAN EDGE	SLOPE %	CL	SLOPE %	OUTSIDE EDGE
A	925+31.00	626.01	-1.50	626.19	1.50	626.01	626.01	1.50	626.19	-1.50	626.01
	925+50.00	626.29	-0.77	626.38	1.50	626.20	626.20	0.77	626.29	-1.50	626.11
B	925+70.00	626.57	0.00	626.57	1.50	626.39	626.39	0.00	626.39	-1.50	626.21
	925+75.00	626.64	0.19	626.62	1.50	626.44	626.44	-0.19	626.42	-1.50	626.24
	926+00.00	626.98	1.15	626.84	1.50	626.66	626.66	-1.15	626.52	-1.50	626.34
C	926+09.19	627.09	1.50	626.92	1.50	626.74	626.74	-1.50	626.56	-1.50	626.38
	926+25.00	627.29	1.80	627.08	1.80	626.86	626.86	-1.80	626.64	-1.80	626.43
	926+50.00	627.59	2.28	627.31	2.28	627.04	627.04	-2.28	626.76	-2.28	626.49
	926+75.00	627.86	2.76	627.53	2.76	627.20	627.20	-2.76	626.86	-2.76	626.53
	927+00.00	628.11	3.24	627.72	3.24	627.33	627.33	-3.24	626.95	-3.24	626.56
D	927+18.94	628.29	3.60	627.86	3.60	627.43	627.43	-3.60	626.99	-3.60	626.56
	927+25.00	628.34	3.72	627.90	3.72	627.45	627.45	-3.72	627.01	-3.72	626.56
	927+50.00	628.56	4.19	628.05	4.19	627.55	627.55	-4.19	627.05	-4.19	626.54
	927+75.00	628.75	4.67	628.19	4.67	627.63	627.63	-4.67	627.07	-4.67	626.51
	928+00.00	628.92	5.15	628.30	5.15	627.68	627.68	-5.15	627.07	-5.15	626.45
E	928+13.00	629.00	5.40	628.35	5.40	627.71	627.71	-5.40	627.06	-5.40	626.41
MAXIMUM SUPERELEVATION											
E	945+67.00	635.94	5.40	635.30	5.40	634.65	634.65	-5.40	634.00	-5.40	633.35
	945+75.00	635.93	5.25	635.30	5.25	634.67	634.67	-5.25	634.04	-5.25	633.41
	946+00.00	635.89	4.77	635.32	4.77	634.75	634.75	-4.77	634.18	-4.77	633.61
	946+25.00	635.85	4.29	635.34	4.29	634.83	634.83	-4.29	634.31	-4.29	633.80
	946+50.00	635.81	3.81	635.36	3.81	634.90	634.90	-3.81	634.44	-3.81	633.99
D	946+61.06	635.80	3.60	635.37	3.60	634.93	634.93	-3.60	634.50	-3.60	634.07
	946+75.00	635.78	3.33	635.38	3.33	634.98	634.98	-3.33	634.58	-3.33	634.18
	947+00.00	635.74	2.85	635.39	2.85	635.05	635.05	-2.85	634.71	-2.85	634.36
	947+25.00	635.70	2.38	635.41	2.38	635.13	635.13	-2.38	634.84	-2.38	634.55
	947+50.00	635.66	1.90	635.43	1.90	635.20	635.20	-1.90	634.97	-1.90	634.74
C	947+70.81	635.62	1.50	635.44	1.50	635.26	635.26	-1.50	635.08	-1.50	634.90
	947+75.00	635.62	1.34	635.46	1.50	635.28	635.28	-1.34	635.11	-1.50	634.93
	948+00.00	635.58	0.38	635.53	1.50	635.35	635.35	-0.38	635.30	-1.50	635.12
B	948+10.00	635.56	0.00	635.56	1.50	635.38	635.38	0.00	635.38	-1.50	635.20
	948+25.00	635.54	-0.58	635.61	1.50	635.43	635.43	0.58	635.49	-1.50	635.31
A	948+49.00	635.50	-1.50	635.68	1.50	635.50	635.50	1.50	635.68	-1.50	635.50

CURVE MLE17											
SECTION	STATION	OUTSIDE EDGE	SLOPE %	CL	SLOPE %	MEDIAN EDGE	MEDIAN EDGE	SLOPE %	CL	SLOPE %	OUTSIDE EDGE
A	968+87.00	629.05	-1.50	629.23	1.50	629.05	629.05	1.50	629.23	-1.50	629.05
	969+00.00	628.99	-1.21	629.14	1.50	628.96	628.96	1.21	629.10	-1.50	628.92
	969+25.00	628.88	-0.66	628.96	1.50	628.78	628.78	0.66	628.86	-1.50	628.68
	969+50.00	628.80	-0.11	628.81	1.50	628.63	628.63	0.11	628.65	-1.50	628.47
B	969+55.00	628.78	0.00	628.78	1.50	628.60	628.60	0.00	628.60	-1.50	628.42
	969+75.00	628.73	0.44	628.68	1.50	628.50	628.50	-0.44	628.45	-1.50	628.27
	970+00.00	628.69	0.99	628.57	1.50	628.39	628.39	-0.99	628.27	-1.50	628.09
C	970+23.00	628.66	1.50	628.48	1.50	628.30	628.30	-1.50	628.12	-1.50	627.94
MAXIMUM SUPERELEVATION											
C	988+49.00	634.16	1.50	633.98	1.50	633.80	633.80	-1.50	633.62	-1.50	633.44
	988+50.00	634.16	1.48	633.98	1.50	633.80	633.80	-1.48	633.62	-1.50	633.44
	988+75.00	633.99	0.93	633.88	1.50	633.70	633.70	-0.93	633.59	-1.50	633.41
	989+00.00	633.83	0.37	633.78	1.50	633.60	633.60	-0.37	633.56	-1.50	633.38
B	989+17.00	633.71	0.00	633.71	1.50	633.53	633.53	0.00	633.53	-1.50	633.35
	989+25.00	633.66	-0.18	633.68	1.50	633.50	633.50	0.18	633.52	-1.50	633.34
	989+50.00	633.49	-0.73	633.58	1.50	633.40	633.40	0.73	633.49	-1.50	633.31
	989+75.00	633.33	-1.28	633.48	1.50	633.30	633.30	1.28	633.45	-1.50	633.27
A	989+85.00	633.26	-1.50	633.44	1.50	633.26	633.26	1.50	633.44	-1.50	633.26



AXIS OF ROTATION ABOUT MEDIAN EDGES OF TRAVELED WAY



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUPERELEVATION RUNOFF TABLES
 SHEET 2 OF 6
 MAINLINE
 FAP 310 (US 67/IL 104)

DATE 4/06

DRAWN BY EBB
 CHECKED BY