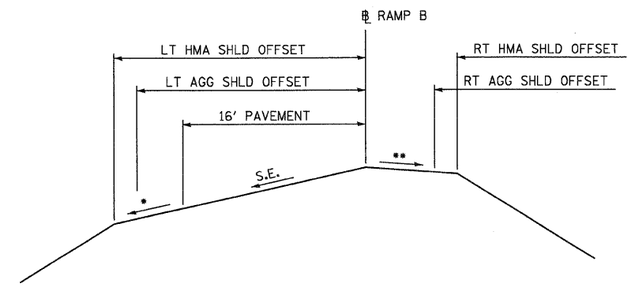
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15HB-3	MADISON	93	70
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 76706

RAMP B

STATION	LEFT SHOULDER					PAVEMENT			RIGHT SHOULDER				
	SE (%)	AGG SHLD OFFSET	AGG SHLD ELEV	HMA SHLD OFFSET	HMA SHLD ELEV	LT EOP ELEV	SE (%)	RT EOP (℄) ELEV	SE (%)	HMA SHLD OFFSET	HMA SHLD ELEV	AGG SHLD OFFSET	AGG SHLD ELEV
11+60.00	-4.00	24.000' LT	625.682	20.000' LT	625.842	626.002	+1.50	625.762	-4.00	6.000' RT	625.522	10.000' RT	625.362
11+75.00	-4.00	24.000' LT	626.122	20.000' LT	626.282	626.442	+1.08	626.270	-4.00	6.000' RT	626.030	10.000' RT	625.870
12+00.00	-4.00	24.000' LT	626.856	20.000' LT	627.016	627.176	+0.37	627.117	-4.00	6.000' RT	626.877	10.000' RT	626.717
12+25.00	-4.00	24.000' LT	627.588	20.000' LT	627.748	627.908	-0.34	627.963	-4.00	6.000' RT	627.723	10.000' RT	627.563
12+50.00	-4.00	24.000' LT	628.300	20.000' LT	628.460	628.620	-1.05	628.787	-4.00	6.000' RT	628.547	10.000' RT	628.387
12+75.00	-4.00	24.000' LT	628.980	20.000' LT	629.140	629.300	-1.75	629.581	-4.00	6.000' RT	629.341	10.000' RT	629.181
13+00.00	-4.00	24.000' LT	629.628	20.000' LT	629.788	629.948	-2.46	630.342	-4.00	6.000' RT	630.102	10.000' RT	629.942
13+03.00	-4.00	24.000' LT	629.704	20.000' LT	629.864	630.024	-2.55	630.432	-4.00	6.000' RT	630.192	10.000' RT	630.032
13+25.00	-4.00	24.000' LT	630.245	20.000' LT	630.405	630.565	-3.17	631.073	-2.90	6.000' RT	630.899	10.000' RT	630.783
13+50.00	-4.00	24.000' LT	630.831	20.000' LT	630.991	631.151	-3.88	631.771	-1.65	6.000' RT	631.672	10.000' RT	631.606
13+54.33	-4.00	24.000' LT	630.929	20.000' LT	631.089	631.249	-4.00	631.889	-1.43	6.000' RT	631.803	10.000' RT	631.746
13+75.00	-4.58	24.000' LT	631.338	20.000' LT	631.522	631.705	-4.58	632.439	-0.40	6.000' RT	632.415	10.000' RT	632.399
14+00.00	-5.29	24.000' LT	631.804	20.000' LT	632.016	632.228	-5.29	633.074	0.85	6.000' RT	633.125	10.000' RT	633.159
14+13.50	-5.67	24.000' LT	632.043	20.000' LT	632.270	632.497	-5.67	633.405	1.53	6.000' RT	633.496	10.000' RT	633.557
14+25.00	-6.00	24.565' LT	632.205	20.565' LT	632.445	632.719	-6.00	633.679	2.10	6.000' RT	633.805	10.000' RT	633.889
14+50.00	-6.00	25.793' LT	632.704	21.793' LT	632.944	633.292	-6.00	634.252	3.35	6.000' RT	634.453	10.000' RT	634.587
14+53.00	-6.00	25.940' LT	632.762	21.940' LT	633.002	633.358	-6.00	634.318	3.50	6.000' RT	634.528	10.000' RT	634.668
14+75.00	-6.00	27.020' LT	633.172	23.020' LT	633.412	633.833	-6.00	634.793	4.60	7.065' RT	635.118	11.065' RT	635.302
15+00.00	-6.00	28.248' LT	633.608	24.248' LT	633.848	634.343	-6.00	635.303	5.85	8.275' RT	635.787	12.275' RT	636.021
15+03.00	-6.00	28.395' LT	633.658	24.395' LT	633.898	634.402	-6.00	635.362	6.00	8.420' RT	635.867	12.420' RT	636.107
15+03.50	-6.00	28.420' LT	633.667	24.420' LT	633.907	634.412	-6.00	635.372	6.00	8.420' RT	635.879	12.420' RT	636.120
15+25.00	-6.00	28.420' LT	634.076	24.420' LT	634.316	634.822	-6.00	635.782	6.00	8.420' RT	636.287	12.420' RT	636.527
B R I D G E O M I S S I O N													
21+75.00	-6.00	28.420' LT	635.474	24.420' LT	635.714	636.219	-6.00	637.179	6.00	8.420' RT	637.684	12.420' RT	637.924
21+90.00	-6.00	28.420' LT	635.255	24.420' LT	635.495	636.000	-6.00	636.960	6.00	8.420' RT	637.465	12.420' RT	637.705
21+94.00	-6.00	28.420' LT	635.195	24.420' LT	635.435	635.940	-6.00	636.900	6.00	8.226' RT	637.393	12.226' RT	637.633
22+00.00	-6.00	28.420' LT	635.103	24.420' LT	635.343	635.848	-6.00	636.808	5.70	7.936' RT	637.260	11.936' RT	637.488
22+05.00	-6.00	28.420' LT	635.025	24.420' LT	635.265	635.770	-6.00	636.730	5.45	7.694' RT	637.149	11.694' RT	637.367
22+25.00	-6.00	27.438' LT	634.759	23.438' LT	634.999	635.445	-6.00	636.405	4.45	6.726' RT	636.705	10.726' RT	636.883
22+40.00	-6.00	26.701' LT	634.547	22.701' LT	634.787	635.189	-6.00	636.149	3.70	6.000' RT	636.371	10.000' RT	636.519
22+50.00	-6.00	26.210' LT	634.399	22.210' LT	634.639	635.011	-6.00	635.971	3.20	6.000' RT	636.163	10.000' RT	636.291
22+75.00	-6.00	24.982' LT	634.007	20.982' LT	634.247	634.546	-6.00	635.506	1.95	6.000' RT	635.623	10.000' RT	635.701
22+95.00	-6.00	24.000' LT	633.671	20.000' LT	633.911	634.151	-6.00	635.111	0.95	6.000' RT	635.168	10.000' RT	635.206
23+00.00	-6.00	24.000' LT	633.569	20.000' LT	633.809	634.049	-6.00	635.009	0.70	6.000' RT	635.051	10.000' RT	635.079
23+25.00	-6.00	24.000' LT	633.041	20.000' LT	633.281	633.521	-6.00	634.481	-0.55	6.000' RT	634.448	10.000' RT	634.426
23+50.00	-6.00	24.000' LT	632.481	20.000' LT	632.721	632.961	-6.00	633.921	-1.80	6.000' RT	633.813	10.000' RT	633.741
23+54.00	-6.00	24.000' LT	632.388	20.000' LT	632.628	632.868	-6.00	633.828	-2.00	6.000' RT	633.708	10.000' RT	633.628
23+75.00	-6.00	24.000' LT	631.890	20.000' LT	632.130	632.370	-6.00	633.330	-2.00	6.000' RT	633.210	10.000' RT	633.130
24+00.00	-6.00	24.000' LT	631.267	20.000' LT	631.507	631.747	-6.00	632.707	-2.00	6.000' RT	632.587	10.000' RT	632.507



AGG SHOULDER WIDTH ASSUMES GUARDRAIL INSTALLATION

* LEFT SHOULDER CROSS SLOPE

** RIGHT SHOULDER CROSS SLOPE

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

RAMP B
SUPERELEVATION TABLE
FAP 310 (ILL 255)
SECTION 60-15HB-3
MADISON COUNTY

SCALE: VERT. HORIZ.

DRAWN BY

DATE

CHECKED BY

11/18/2008

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