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ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	*	MADISON	239	130
SHEET NO. 8				
48 SHEETS				
* 60-15HB-1 CONTRACT NO. 76635				

SOUTH GUTTER LINE EAST ABUTMENT S.B. STRUCTURE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Appr. Bent	38+797.145	-19.242	196.139	196.139
End E. Appr. Slab	38+797.292	-19.236	196.143	196.143
E. ☉ Brg. E. Appr.	38+797.511	-19.225	196.149	196.149
A	38+800.437	-19.095	196.226	196.226
B	38+803.363	-18.975	196.303	196.303
W. ☉ Brg. E. Appr.	38+806.347	-18.865	196.381	196.381
End E. Appr. Slab	38+806.567	-18.858	196.386	196.386

BEAM NO. 4 EAST ABUTMENT S.B. STRUCTURE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Appr. Bent	38+797.789	-11.675	195.751	195.751
End E. Appr. Slab	38+797.938	-11.668	195.755	195.755
E. ☉ Brg. E. Appr.	38+798.160	-11.658	195.761	195.761
A	38+801.114	-11.530	195.838	195.839
B	38+804.067	-11.413	195.914	195.915
W. ☉ Brg. E. Appr.	38+807.080	-11.306	195.992	195.992
End E. Appr. Slab	38+807.302	-11.298	195.997	195.997

PROFILE GRADE S.B. STRUCTURE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Appr. Bent	38+798.090	-8.200	195.573	195.573
End E. Appr. Slab	38+798.239	-8.200	195.577	195.577
E. ☉ Brg. E. Appr.	38+798.460	-8.200	195.583	195.583
A	38+801.415	-8.200	195.667	195.668
B	38+804.371	-8.200	195.749	195.750
W. ☉ Brg. E. Appr.	38+807.386	-8.200	195.832	195.832
End E. Appr. Slab	38+807.607	-8.200	195.838	195.838
☉ Brg. E. Abut.	38+807.943	-8.200	195.847	195.847
C	38+810.901	-8.200	195.928	195.928
D	38+813.860	-8.200	196.007	196.066
E	38+816.821	-8.200	196.085	196.169
F	38+819.783	-8.200	196.162	196.267
G	38+822.746	-8.200	196.239	196.361
H	38+825.711	-8.200	196.314	196.447
I	38+828.677	-8.200	196.388	196.527
J	38+831.644	-8.200	196.461	196.600
K	38+834.613	-8.200	196.534	196.667
L	38+837.583	-8.200	196.605	196.727
M	38+840.555	-8.200	196.675	196.780
N	38+843.529	-8.200	196.744	196.828
O	38+846.504	-8.200	196.813	196.872
P	38+849.481	-8.200	196.880	196.910
☉ Brg. W. Abut.	38+852.420	-8.200	196.945	196.945
End W. Appr. Slab	38+852.698	-8.200	196.951	196.951
E. ☉ Brg. W. Appr.	38+852.922	-8.200	196.956	196.956
Q	38+855.903	-8.200	197.021	197.023
R	38+858.885	-8.200	197.085	197.087
W. ☉ Brg. W. Appr.	38+862.784	-8.200	197.168	197.168
End W. Appr. Slab	38+863.008	-8.200	197.172	197.172
Bk. W. Appr. Bent	38+863.159	-8.200	197.175	197.175

BEAM NO. 1 EAST ABUTMENT S.B. STRUCTURE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Appr. Bent	38+797.204	-18.549	196.104	196.104
End E. Appr. Slab	38+797.351	-18.542	196.108	196.108
E. ☉ Brg. E. Appr.	38+797.571	-18.532	196.113	196.113
A	38+800.499	-18.402	196.191	196.192
B	38+803.428	-18.282	196.267	196.268
W. ☉ Brg. E. Appr.	38+806.415	-18.172	196.345	196.345
End E. Appr. Slab	38+806.634	-18.165	196.351	196.351

BEAM NO. 5 EAST ABUTMENT S.B. STRUCTURE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Appr. Bent	38+797.987	-9.383	195.633	195.633
End E. Appr. Slab	38+798.136	-9.377	195.637	195.637
E. ☉ Brg. E. Appr.	38+798.359	-9.366	195.643	195.643
A	38+801.320	-9.239	195.720	195.721
B	38+804.283	-9.123	195.797	195.798
W. ☉ Brg. E. Appr.	38+807.305	-9.017	195.874	195.874
End E. Appr. Slab	38+807.528	-9.010	195.880	195.880

BEAM NO. 2 EAST ABUTMENT S.B. STRUCTURE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Appr. Bent	38+797.398	-16.257	195.986	195.986
End E. Appr. Slab	38+797.545	-16.251	195.990	195.990
E. ☉ Brg. E. Appr.	38+797.766	-16.240	195.996	195.996
A	38+800.703	-16.111	196.073	196.074
B	38+803.640	-15.992	196.150	196.151
W. ☉ Brg. E. Appr.	38+806.636	-15.883	196.227	196.227
End E. Appr. Slab	38+806.855	-15.876	196.233	196.233

BEAM NO. 6 EAST ABUTMENT S.B. STRUCTURE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Appr. Bent	38+798.186	-7.092	195.516	195.516
End E. Appr. Slab	38+798.336	-7.086	195.520	195.520
E. ☉ Brg. E. Appr.	38+798.558	-7.076	195.525	195.525
A	38+801.529	-6.949	195.602	195.603
B	38+804.500	-6.834	195.679	195.680
W. ☉ Brg. E. Appr.	38+807.531	-6.728	195.756	195.756
End E. Appr. Slab	38+807.754	-6.721	195.762	195.762

BEAM NO. 3 EAST ABUTMENT S.B. STRUCTURE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Appr. Bent	38+797.593	-13.967	195.869	195.869
End E. Appr. Slab	38+797.741	-13.959	195.872	195.872
E. ☉ Brg. E. Appr.	38+797.963	-13.949	195.878	195.878
A	38+800.908	-13.820	195.955	195.956
B	38+803.853	-13.703	196.032	196.033
W. ☉ Brg. E. Appr.	38+806.857	-13.595	196.110	196.110
End E. Appr. Slab	38+807.078	-13.587	196.115	196.115

NORTH GUTTER LINE EAST ABUTMENT S.B. STRUCTURE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. E. Appr. Bent	38+798.247	-6.398	195.480	195.480
End E. Appr. Slab	38+798.396	-6.392	195.484	195.484
E. ☉ Brg. E. Appr.	38+798.619	-6.383	195.490	195.490
A	38+801.593	-6.256	195.567	195.567
B	38+804.567	-6.141	195.643	195.643
W. ☉ Brg. E. Appr.	38+807.600	-6.035	195.721	195.721
End E. Appr. Slab	38+807.823	-6.028	195.726	195.726

DESIGNED	ADL
CHECKED	WLW
DRAWN	ADL/DCM
CHECKED	WLW

**TOP OF SLAB ELEVATIONS
FAP RTE. 310 (IL RTE. 255) OVER
CH ROUTE 4 (HUMBERT ROAD)
SECTION 60-15HB-1
MADISON COUNTY
STATION 38+829.909
SN 060-0308 (NB) & 060-0309 (SB)**