

12/7/2007 1:38:11 PM

P:\009\1.es\0002024\vd1111\br\edge-plens\060-0330\tablelevations.dgn

**PROFILE GRADE LINE - SN 060-0330 (NB)  
PROFILE GRADE LINE - SN 060-0331 (SB)**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Brg. S. Abut.	39+893.120	8.200	194.621	194.621
B	39+896.120	8.200	194.625	194.658
C	39+899.120	8.200	194.629	194.693
D	39+902.120	8.200	194.632	194.723
E	39+905.120	8.200	194.634	194.747
F	39+908.120	8.200	194.635	194.765
G	39+911.120	8.200	194.635	194.776
H	39+914.120	8.200	194.634	194.779
I	39+917.120	8.200	194.632	194.775
J	39+920.120	8.200	194.629	194.764
K	39+923.120	8.200	194.625	194.745
L	39+926.120	8.200	194.621	194.720
M	39+929.120	8.200	194.615	194.689
N	39+932.120	8.200	194.608	194.652
☉ Brg. N. Abut.	39+936.150	8.200	194.598	194.598

**☉ ROADWAY & CROWN - SN 060-0330 (NB)  
☉ ROADWAY & CROWN - SN 060-0331 (SB)**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Brg. S. Abut.	39+893.120	11.800	194.675	194.675
B	39+896.120	11.800	194.679	194.712
C	39+899.120	11.800	194.683	194.747
D	39+902.120	11.800	194.686	194.777
E	39+905.120	11.800	194.688	194.801
F	39+908.120	11.800	194.689	194.819
G	39+911.120	11.800	194.689	194.830
H	39+914.120	11.800	194.688	194.833
I	39+917.120	11.800	194.686	194.829
J	39+920.120	11.800	194.683	194.818
K	39+923.120	11.800	194.679	194.799
L	39+926.120	11.800	194.675	194.774
M	39+929.120	11.800	194.669	194.743
N	39+932.120	11.800	194.662	194.706
☉ Brg. N. Abut.	39+936.150	11.800	194.652	194.652

**GIRDER 6 & 7**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Brg. S. Abut.	39+893.120	6.800	194.593	194.593
B	39+896.120	6.800	194.597	194.630
C	39+899.120	6.800	194.601	194.665
D	39+902.120	6.800	194.604	194.695
E	39+905.120	6.800	194.606	194.719
F	39+908.120	6.800	194.607	194.737
G	39+911.120	6.800	194.607	194.748
H	39+914.120	6.800	194.606	194.751
I	39+917.120	6.800	194.604	194.747
J	39+920.120	6.800	194.601	194.736
K	39+923.120	6.800	194.597	194.717
L	39+926.120	6.800	194.593	194.692
M	39+929.120	6.800	194.587	194.661
N	39+932.120	6.800	194.580	194.624
☉ Brg. N. Abut.	39+936.150	6.800	194.570	194.570

DESIGNED	ADL
CHECKED	WLW
DRAWN	ADL/DGM
CHECKED	WLW

**GIRDER 5 & 8**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Brg. S. Abut.	39+893.120	9.040	194.634	194.634
B	39+896.120	9.040	194.638	194.671
C	39+899.120	9.040	194.642	194.706
D	39+902.120	9.040	194.645	194.736
E	39+905.120	9.040	194.647	194.760
F	39+908.120	9.040	194.648	194.778
G	39+911.120	9.040	194.648	194.789
H	39+914.120	9.040	194.647	194.792
I	39+917.120	9.040	194.645	194.788
J	39+920.120	9.040	194.642	194.777
K	39+923.120	9.040	194.638	194.758
L	39+926.120	9.040	194.634	194.733
M	39+929.120	9.040	194.628	194.702
N	39+932.120	9.040	194.621	194.665
☉ Brg. N. Abut.	39+936.150	9.040	194.611	194.611

**GIRDER 4 & 9**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Brg. S. Abut.	39+893.120	11.280	194.667	194.667
B	39+896.120	11.280	194.671	194.704
C	39+899.120	11.280	194.675	194.739
D	39+902.120	11.280	194.678	194.769
E	39+905.120	11.280	194.680	194.793
F	39+908.120	11.280	194.681	194.811
G	39+911.120	11.280	194.681	194.822
H	39+914.120	11.280	194.680	194.825
I	39+917.120	11.280	194.678	194.821
J	39+920.120	11.280	194.675	194.810
K	39+923.120	11.280	194.671	194.791
L	39+926.120	11.280	194.667	194.766
M	39+929.120	11.280	194.661	194.735
N	39+932.120	11.280	194.654	194.698
☉ Brg. N. Abut.	39+936.150	11.280	194.644	194.644

**GIRDER 3 & 10**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Brg. S. Abut.	39+893.120	13.520	194.649	194.649
B	39+896.120	13.520	194.653	194.686
C	39+899.120	13.520	194.657	194.721
D	39+902.120	13.520	194.660	194.751
E	39+905.120	13.520	194.662	194.775
F	39+908.120	13.520	194.663	194.793
G	39+911.120	13.520	194.663	194.804
H	39+914.120	13.520	194.662	194.807
I	39+917.120	13.520	194.660	194.803
J	39+920.120	13.520	194.657	194.792
K	39+923.120	13.520	194.653	194.773
L	39+926.120	13.520	194.649	194.748
M	39+929.120	13.520	194.643	194.717
N	39+932.120	13.520	194.636	194.680
☉ Brg. N. Abut.	39+936.150	13.520	194.626	194.626

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 310	*	MADISON	272	105
* 60-15HB-2 CONTRACT NO. 76624				

SHEET NO. 4  
24 SHEETS

**GIRDER 2 & 11**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Brg. S. Abut.	39+893.120	15.760	194.614	194.614
B	39+896.120	15.760	194.618	194.651
C	39+899.120	15.760	194.622	194.686
D	39+902.120	15.760	194.625	194.716
E	39+905.120	15.760	194.627	194.740
F	39+908.120	15.760	194.628	194.758
G	39+911.120	15.760	194.628	194.769
H	39+914.120	15.760	194.627	194.772
I	39+917.120	15.760	194.625	194.768
J	39+920.120	15.760	194.622	194.757
K	39+923.120	15.760	194.618	194.738
L	39+926.120	15.760	194.614	194.713
M	39+929.120	15.760	194.608	194.682
N	39+932.120	15.760	194.601	194.645
☉ Brg. N. Abut.	39+936.150	15.760	194.591	194.591

**GIRDER 1 & 12**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
☉ Brg. S. Abut.	39+893.120	18.000	194.569	194.569
B	39+896.120	18.000	194.573	194.606
C	39+899.120	18.000	194.577	194.641
D	39+902.120	18.000	194.580	194.671
E	39+905.120	18.000	194.582	194.695
F	39+908.120	18.000	194.583	194.713
G	39+911.120	18.000	194.583	194.724
H	39+914.120	18.000	194.582	194.727
I	39+917.120	18.000	194.580	194.723
J	39+920.120	18.000	194.577	194.712
K	39+923.120	18.000	194.573	194.693
L	39+926.120	18.000	194.569	194.668
M	39+929.120	18.000	194.563	194.637
N	39+932.120	18.000	194.556	194.600
☉ Brg. N. Abut.	39+936.150	18.000	194.546	194.546

**TOP OF SLAB ELEVATIONS  
FAP RTE. 310 (IL RTE. 255) OVER  
IL RTE 111  
SECTION 60-15HB-2  
MADISON COUNTY  
STATION 39+914.647  
SN 060-0330 (NB) & 060-0331 (SB)**