

FISCAL YEAR	COUNTY	COUNTY HIGHWAY	TOTAL SHEETS	SHEET NO.
2007	DUPAGE	*	241	108
CONTRACT NUMBER 83908				
SECTION 97-00084-00-BR				

• FAU 3549/ FAU 1432

BEAM 10

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk./S. Abut.	40+55.22	42.67	775.522	775.522
☉ Brg. S. Abut.	40+56.66	42.67	775.533	775.533
a	40+66.66	42.67	775.579	775.663
End Bm. 10	40+72.83	42.67	775.585	775.719

BEAM 11

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk./S. Abut.	40+59.26	49.67	775.374	775.374
☉ Brg. S. Abut.	40+60.70	49.67	775.382	775.382
End Bm. 11	40+68.79	49.67	775.408	775.476

BEAM 12

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk./S. Abut.	40+64.02	57.92	775.190	775.190
☉ Brg. S. Abut.	40+64.74	56.67	775.224	775.224
Int. w/ Bm. 11	40+68.79	49.67	775.408	775.476
Int. w/ Bms. 10 & 14	40+72.83	42.67	775.585	775.719
End Bm. 12	40+76.87	35.67	775.754	775.951

BEAM 14

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Int. w/ Bm. 12	40+72.84	42.67	775.585	775.719
End Bm. 14	40+84.97	35.67	775.720	775.952

CITY OF WHEATON	
MANCHESTER ROAD/ WESLEY STREET OVER UNION PACIFIC RAILROAD	
TOP OF SLAB ELEVATIONS	
DRAWN	JM
CHECKED	VEVS
APPROVED	BSK
DATE	06/04/2008
SCALE	NONE
SHEET NO. S-5	



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