

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO. F.A.P. 310	SECTION (101BY) BR	COUNTY WARREN	SHEET 91	SHEET 39	SHEET NO. 5 16 SHEETS
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-		

Contract #88798

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	7258.000	-3.000	645.468	645.468
℄ W. Abut.	7259.250	-3.000	645.438	645.438
A	7269.250	-3.000	645.215	645.247
B	7279.250	-3.000	645.013	645.075
C	7289.250	-3.000	644.830	644.907
D	7299.250	-3.000	644.667	644.756
E	7309.250	-3.000	644.524	644.608
F	7319.250	-3.000	644.401	644.473
G	7329.250	-3.000	644.299	644.347
H	7339.250	-3.000	644.216	644.233
℄ E. Abut.	7344.750	-3.000	644.179	644.179
Bk. E. Abut.	7346.000	-3.000	644.171	644.171

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	7258.000	-9.000	645.374	645.374
℄ W. Abut.	7259.250	-9.000	645.345	645.345
A	7269.250	-9.000	645.122	645.153
B	7279.250	-9.000	644.919	644.981
C	7289.250	-9.000	644.736	644.813
D	7299.250	-9.000	644.573	644.662
E	7309.250	-9.000	644.430	644.514
F	7319.250	-9.000	644.308	644.379
G	7329.250	-9.000	644.205	644.253
H	7339.250	-9.000	644.122	644.139
℄ E. Abut.	7344.750	-9.000	644.085	644.085
Bk. E. Abut.	7346.000	-9.000	644.077	644.077

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. W. Abut.	7258.000	-15.000	645.264	645.264
℄ W. Abut.	7259.250	-15.000	645.235	645.235
A	7269.250	-15.000	645.012	645.044
B	7279.250	-15.000	644.810	644.872
C	7289.250	-15.000	644.627	644.704
D	7299.250	-15.000	644.464	644.553
E	7309.250	-15.000	644.321	644.405
F	7319.250	-15.000	644.198	644.270
G	7329.250	-15.000	644.095	644.144
H	7339.250	-15.000	644.013	644.030
℄ E. Abut.	7344.750	-15.000	643.976	643.976
Bk. E. Abut.	7346.000	-15.000	643.968	643.968

DESIGNED	JSD
CHECKED	CME
DRAWN	BMC P.W. SWEET
CHECKED	JSD/CME

September 6, 2007
 EXAMINED *Thomas J. Donagale*
 ENGINEER OF CIVIL DESIGN
 PASSED *Ralph E. Anderson*
 ENGINEER OF BRIDGES AND STRUCTURES

TOP OF SLAB ELEVATIONS
F.A.P. ROUTE 310 - SECTION (101BY)BR
WARREN COUNTY
STATION 73+02
STRUCTURE NO. 094-0049