

**BEAM #1**

Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	812+03.21	-18.67	505.23	505.23
☉ Brg. N. Abut.	812+04.54	-18.67	505.24	505.24
A	812+14.54	-18.67	505.26	505.32
B	812+24.54	-18.67	505.27	505.39
C	812+34.54	-18.67	505.28	505.43
D	812+44.54	-18.67	505.29	505.45
E	812+54.54	-18.67	505.29	505.43
F	812+64.54	-18.67	505.28	505.39
G	812+74.54	-18.67	505.27	505.32
☉ Brg. S. Abut.	812+81.88	-18.67	505.26	505.26
Bk. S. Abut.	812+83.21	-18.67	505.26	505.26

**BEAM #2**

Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	812+05.15	-13.33	505.35	505.35
☉ Brg. N. Abut.	812+06.48	-13.33	505.35	505.35
A	812+16.48	-13.33	505.37	505.44
B	812+26.48	-13.33	505.39	505.50
C	812+36.48	-13.33	505.40	505.55
D	812+46.48	-13.33	505.40	505.56
E	812+56.48	-13.33	505.40	505.54
F	812+66.48	-13.33	505.39	505.50
G	812+76.48	-13.33	505.38	505.43
☉ Brg. S. Abut.	812+83.82	-13.33	505.37	505.37
Bk. S. Abut.	812+85.15	-13.33	505.36	505.36

**BEAM #3**

Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	812+07.09	-8.00	505.44	505.44
☉ Brg. N. Abut.	812+08.42	-8.00	505.45	505.45
A	812+18.42	-8.00	505.47	505.53
B	812+28.42	-8.00	505.48	505.60
C	812+38.42	-8.00	505.49	505.64
D	812+48.42	-8.00	505.49	505.65
E	812+58.42	-8.00	505.49	505.63
F	812+68.42	-8.00	505.48	505.58
G	812+78.42	-8.00	505.47	505.51
☉ Brg. S. Abut.	812+85.76	-8.00	505.45	505.45
Bk. S. Abut.	812+87.09	-8.00	505.45	505.45

**BEAM #4**

Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	812+09.03	-2.67	505.53	505.53
☉ Brg. N. Abut.	812+10.36	-2.67	505.53	505.53
A	812+20.36	-2.67	505.55	505.62
B	812+30.36	-2.67	505.56	505.68
C	812+40.36	-2.67	505.57	505.72
D	812+50.36	-2.67	505.57	505.73
E	812+60.36	-2.67	505.57	505.71
F	812+70.36	-2.67	505.56	505.67
G	812+80.36	-2.67	505.55	505.59
☉ Brg. S. Abut.	812+87.70	-2.67	505.53	505.53
Bk. S. Abut.	812+89.03	-2.67	505.53	505.53

**☉ ROADWAY, P.G. AND STAGE CONSTRUCTION LINE**

Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	812+10.00	0.00	505.58	505.58
☉ Brg. N. Abut.	812+11.33	0.00	505.58	505.58
A	812+21.33	0.00	505.60	505.66
B	812+31.33	0.00	505.61	505.73
C	812+41.33	0.00	505.61	505.76
D	812+51.33	0.00	505.61	505.77
E	812+61.33	0.00	505.61	505.75
F	812+71.33	0.00	505.60	505.71
G	812+81.33	0.00	505.59	505.63
☉ Brg. S. Abut.	812+88.67	0.00	505.57	505.57
Bk. S. Abut.	812+90.00	0.00	505.57	505.57

DESIGNED	B.G.H.
CHECKED	L.D.G.
DRAWN	K.H.L.
CHECKED	B.G.H.

**Notes:**  
 1. Elevations are at Top of Concrete.  
 2. See Sheet 5 for elevation locations.

**TOP OF SLAB ELEVATIONS**

SHEET NO. 6	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	328	(4BR-1)B	CLAY	42	24
21 SHEETS	S.N. 013-0039		CONTRACT NO. 74310		
	FED. ROAD DIST. NO. _		ILLINOIS FED. AID PROJECT		