

**BEAM #5**

Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	812+10.97	2.67	505.54	505.54
Ⓞ Brg. N. Abut.	812+12.30	2.67	505.54	505.54
A	812+22.30	2.67	505.56	505.62
B	812+32.30	2.67	505.57	505.68
C	812+42.30	2.67	505.57	505.72
D	812+52.30	2.67	505.57	505.73
E	812+62.30	2.67	505.57	505.71
F	812+72.30	2.67	505.56	505.66
G	812+82.30	2.67	505.54	505.59
Ⓞ Brg. S. Abut.	812+89.64	2.67	505.53	505.53
Bk. S. Abut.	812+90.97	2.67	505.53	505.53

**BEAM #6**

Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	812+12.91	8.00	505.46	505.46
Ⓞ Brg. N. Abut.	812+14.24	8.00	505.46	505.46
A	812+24.24	8.00	505.47	505.54
B	812+34.24	8.00	505.48	505.60
C	812+44.24	8.00	505.49	505.64
D	812+54.24	8.00	505.49	505.65
E	812+64.24	8.00	505.48	505.63
F	812+74.24	8.00	505.47	505.58
G	812+84.24	8.00	505.46	505.50
Ⓞ Brg. S. Abut.	812+91.58	8.00	505.44	505.44
Bk. S. Abut.	812+92.91	8.00	505.44	505.44

**BEAM #7**

Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	812+14.85	13.33	505.37	505.37
Ⓞ Brg. N. Abut.	812+16.18	13.33	505.37	505.37
A	812+26.18	13.33	505.39	505.45
B	812+36.18	13.33	505.40	505.51
C	812+46.18	13.33	505.40	505.55
D	812+56.18	13.33	505.40	505.56
E	812+66.18	13.33	505.39	505.54
F	812+76.18	13.33	505.38	505.48
G	812+86.18	13.33	505.36	505.41
Ⓞ Brg. S. Abut.	812+93.52	13.33	505.35	505.35
Bk. S. Abut.	812+94.85	13.33	505.34	505.34

**BEAM #8**

Location	Station	Offset from Ctrline	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	812+16.79	18.67	505.26	505.26
Ⓞ Brg. N. Abut.	812+18.12	18.67	505.26	505.26
A	812+28.12	18.67	505.28	505.34
B	812+38.12	18.67	505.29	505.40
C	812+48.12	18.67	505.29	505.44
D	812+58.12	18.67	505.29	505.45
E	812+68.12	18.67	505.28	505.42
F	812+78.12	18.67	505.27	505.37
G	812+88.12	18.67	505.25	505.30
Ⓞ Brg. S. Abut.	812+95.46	18.67	505.23	505.23
Bk. S. Abut.	812+96.79	18.67	505.23	505.23

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. 7	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	328	(4BR-1)B	CLAY	42	25
21 SHEETS	S.N. 013-0039		CONTRACT NO. 74310		
FED. ROAD DIST. NO. _		ILLINOIS	FED. AID PROJECT		