

BEAM 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.E.Abut.	294+85.00	-14.58	393.13	393.13
Cl.E.Abut.	294+86.25	-14.58	393.14	393.14
A	294+96.25	-14.58	393.19	393.20
B	295+06.25	-14.58	393.24	393.25
CL.Pier1	295+19.42	-14.58	393.30	393.30
C	295+29.42	-14.58	393.35	393.36
D	295+39.42	-14.58	393.40	393.41
E	295+49.42	-14.58	393.45	393.46
CL.Pier2	295+62.58	-14.58	393.52	393.52
F	295+72.58	-14.58	393.57	393.57
G	295+82.58	-14.58	393.62	393.63
Cl.W.Abut.	295+95.75	-14.58	393.68	393.68
Bk.W.Abut.	295+97.00	-14.58	393.69	393.69

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.E.Abut.	294+85.00	-8.75	393.23	393.23
Cl.E.Abut.	294+86.25	-8.75	393.24	393.24
A	294+96.25	-8.75	393.29	393.30
B	295+06.25	-8.75	393.34	393.35
CL.Pier1	295+19.42	-8.75	393.40	393.40
C	295+29.42	-8.75	393.45	393.46
D	295+39.42	-8.75	393.50	393.51
E	295+49.42	-8.75	393.55	393.56
CL.Pier2	295+62.58	-8.75	393.62	393.62
F	295+72.58	-8.75	393.67	393.67
G	295+82.58	-8.75	393.72	393.73
Cl.W.Abut.	295+95.75	-8.75	393.78	393.78
Bk.W.Abut.	295+97.00	-8.75	393.79	393.79

BEAM 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.E.Abut.	294+85.00	-2.92	393.32	393.32
Cl.E.Abut.	294+86.25	-2.92	393.33	393.33
A	294+96.25	-2.92	393.38	393.39
B	295+06.25	-2.92	393.43	393.44
CL.Pier1	295+19.42	-2.92	393.49	393.49
C	295+29.42	-2.92	393.54	393.55
D	295+39.42	-2.92	393.59	393.60
E	295+49.42	-2.92	393.64	393.65
CL.Pier2	295+62.58	-2.92	393.71	393.71
F	295+72.58	-2.92	393.76	393.76
G	295+82.58	-2.92	393.81	393.82
Cl.W.Abut.	295+95.75	-2.92	393.87	393.87
Bk.W.Abut.	295+97.00	-2.92	393.88	393.88

ROADWAY & PROFILE GRADE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.E.Abut.	294+85.00	0.000	393.37	393.37
Cl.E.Abut.	294+86.25	0.000	393.38	393.38
A	294+96.25	0.000	393.43	393.44
B	295+06.25	0.000	393.48	393.49
CL.Pier1	295+19.42	0.000	393.54	393.54
C	295+29.42	0.000	393.59	393.60
D	295+39.42	0.000	393.64	393.65
E	295+49.42	0.000	393.69	393.70
CL.Pier2	295+62.58	0.000	393.76	393.76
F	295+72.58	0.000	393.81	393.81
G	295+82.58	0.000	393.86	393.87
Cl.W.Abut.	295+95.75	0.000	393.92	393.92
Bk.W.Abut.	295+97.00	0.000	393.93	393.93

STAGE CONST. JOINT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.E.Abut.	294+85.00	1.50	393.35	393.35
Cl.E.Abut.	294+86.25	1.50	393.36	393.36
A	294+96.25	1.50	393.41	393.42
B	295+06.25	1.50	393.46	393.47
CL.Pier1	295+19.42	1.50	393.52	393.52
C	295+29.42	1.50	393.57	393.58
D	295+39.42	1.50	393.62	393.63
E	295+49.42	1.50	393.67	393.68
CL.Pier2	295+62.58	1.50	393.74	393.74
F	295+72.58	1.50	393.79	393.79
G	295+82.58	1.50	393.84	393.85
Cl.W.Abut.	295+95.75	1.50	393.90	393.90
Bk.W.Abut.	295+97.00	1.50	393.91	393.91

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.E.Abut.	294+85.00	2.92	393.32	393.32
Cl.E.Abut.	294+86.25	2.92	393.33	393.33
A	294+96.25	2.92	393.38	393.39
B	295+06.25	2.92	393.43	393.44
CL.Pier1	295+19.42	2.92	393.49	393.49
C	295+29.42	2.92	393.54	393.55
D	295+39.42	2.92	393.59	393.60
E	295+49.42	2.92	393.64	393.65
CL.Pier2	295+62.58	2.92	393.71	393.71
F	295+72.58	2.92	393.76	393.76
G	295+82.58	2.92	393.81	393.82
Cl.W.Abut.	295+95.75	2.92	393.87	393.87
Bk.W.Abut.	295+97.00	2.92	393.88	393.88

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.E.Abut.	294+85.00	8.75	393.23	393.23
Cl.E.Abut.	294+86.25	8.75	393.24	393.24
A	294+96.25	8.75	393.29	393.30
B	295+06.25	8.75	393.34	393.35
CL.Pier1	295+19.42	8.75	393.40	393.40
C	295+29.42	8.75	393.45	393.46
D	295+39.42	8.75	393.50	393.51
E	295+49.42	8.75	393.55	393.56
CL.Pier2	295+62.58	8.75	393.62	393.62
F	295+72.58	8.75	393.67	393.67
G	295+82.58	8.75	393.72	393.73
Cl.W.Abut.	295+95.75	8.75	393.78	393.78
Bk.W.Abut.	295+97.00	8.75	393.79	393.79

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk.E.Abut.	294+85.00	14.58	393.13	393.13
Cl.E.Abut.	294+86.25	14.58	393.14	393.14
A	294+96.25	14.58	393.19	393.20
B	295+06.25	14.58	393.24	393.25
CL.Pier1	295+19.42	14.58	393.30	393.30
C	295+29.42	14.58	393.35	393.36
D	295+39.42	14.58	393.40	393.41
E	295+49.42	14.58	393.45	393.46
CL.Pier2	295+62.58	14.58	393.52	393.52
F	295+72.58	14.58	393.57	393.57
G	295+82.58	14.58	393.62	393.63
Cl.W.Abut.	295+95.75	14.58	393.68	393.68
Bk.W.Abut.	295+97.00	14.58	393.69	393.69

TOP OF SLAB ELEVATIONS (2 OF 2)

**IL 15 OVER UNION DRAINAGE
DITCH OVERFLOW
WAYNE COUNTY
STATION 295+41.00
STRUCTURE NO. 096-0072**

SHEET NO. 5 23 SHEETS	F.A.P. RTE. 823	SECTION (22BY2) B-1	COUNTY WAYNE	TOTAL SHEETS 142	SHEET NO. 42
	CONTRACT NO. 74238				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		