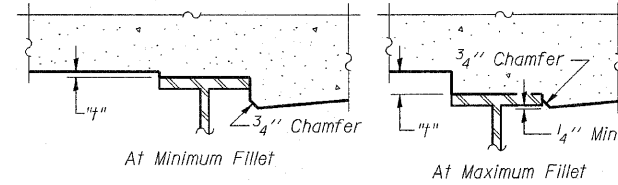


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown below. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown below, minus slab thickness, equals the fillet heights "t" above top flange of beams.

FILLET HEIGHTS

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut.	597+53.13	2.15	742.39	742.39
Brg. S. Abut.	597+59.36	2.41	742.52	742.52
A	597+69.37	2.76	742.72	742.76
B	597+79.39	3.05	742.92	742.99
C	597+89.41	3.27	743.10	743.20
D	597+99.43	3.41	743.29	743.41
E	598+09.46	3.49	743.47	743.60
F	598+19.48	3.50	743.65	743.77
G	598+29.51	3.43	743.82	743.92
H	598+39.53	3.30	743.97	744.05
I	598+49.53	3.25	744.12	744.16
J	598+59.53	3.25	744.25	744.27
Q Pier 1	598+75.25	3.25	744.43	744.43
K	598+85.25	3.25	744.53	744.53
L	598+95.25	3.25	744.62	744.63
M	599+05.25	3.25	744.69	744.73
N	599+15.25	3.25	744.76	744.82
O	599+25.25	3.25	744.81	744.90
P	599+35.25	3.25	744.86	744.96
Q	599+45.25	3.25	744.88	744.98
R	599+55.25	3.25	744.89	744.98
S	599+65.25	3.25	744.89	744.97
T	599+75.25	3.25	744.88	744.93
U	599+85.25	3.25	744.85	744.88
V	599+95.25	3.25	744.81	744.82
Q Pier 2	600+01.90	3.25	744.78	744.78
W	600+11.90	3.25	744.73	744.72
X	600+21.90	3.25	744.66	744.67
Y	600+31.90	3.25	744.58	744.60
Z	600+41.90	3.25	744.49	744.52
AA	600+51.90	3.25	744.39	744.42
AB	600+61.90	3.25	744.28	744.31
AC	600+71.90	3.25	744.16	744.17
Brg. of N. Abut.	600+83.33	3.25	744.00	744.00
Bk. of N. Abut.	600+89.33	3.25	743.92	743.92

PROFILE GRADE LINE & BASELINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut.	597+58.28	0.00	742.62	742.62
Brg. S. Abut.	597+65.06	0.00	742.77	742.77
A	597+75.06	0.00	742.98	743.02
B	597+85.07	0.00	743.18	743.25
C	597+95.07	0.00	743.37	743.47
D	598+05.07	0.00	743.55	743.66
E	598+15.08	0.00	743.71	743.84
F	598+25.08	0.00	743.87	743.99
G	598+35.09	0.00	744.01	744.12
H	598+45.09	0.00	744.15	744.22
I	598+55.09	0.00	744.27	744.32
J	598+65.09	0.00	744.38	744.40
Q Pier 1	598+81.91	0.00	744.54	744.54
K	598+91.90	0.00	744.62	744.62
L	599+01.90	0.00	744.69	744.70
M	599+11.90	0.00	744.74	744.78
N	599+21.90	0.00	744.79	744.85
O	599+31.90	0.00	744.82	744.91
P	599+41.90	0.00	744.85	744.94
Q	599+51.90	0.00	744.86	744.96
R	599+61.90	0.00	744.86	744.95
S	599+71.90	0.00	744.85	744.92
T	599+81.90	0.00	744.83	744.88
U	599+91.90	0.00	744.79	744.82
V	600+01.90	0.00	744.75	744.76
Q Pier 2	600+08.55	0.00	744.71	744.71
W	600+18.55	0.00	744.65	744.65
X	600+28.55	0.00	744.58	744.58
Y	600+38.55	0.00	744.49	744.51
Z	600+48.55	0.00	744.39	744.42
AA	600+58.55	0.00	744.29	744.32
AB	600+68.55	0.00	744.17	744.19
AC	600+78.55	0.00	744.04	744.05
Brg. of N. Abut.	600+89.98	0.00	743.87	743.87
Bk. of N. Abut.	600+95.98	0.00	743.78	743.78

CENTERLINE ROADWAY

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. of S. Abut.	597+76.96	-8.00	743.42	743.42
Brg. S. Abut.	597+83.50	-8.00	743.55	743.55
A	597+93.44	-8.00	743.73	743.77
B	598+03.39	-8.00	743.88	743.95
C	598+13.34	-8.00	744.01	744.11
D	598+23.29	-8.00	744.14	744.26
E	598+33.24	-8.00	744.25	744.37
F	598+43.20	-8.00	744.35	744.47
G	598+53.20	-8.00	744.45	744.54
H	598+63.20	-8.00	744.53	744.60
I	598+73.20	-8.00	744.59	744.64
J	598+83.20	-8.00	744.65	744.67
Q Pier 1	598+98.26	-8.00	744.72	744.72
K	599+08.26	-8.00	744.75	744.75
L	599+18.26	-8.00	744.76	744.78
M	599+28.26	-8.00	744.77	744.81
N	599+38.26	-8.00	744.77	744.83
O	599+48.26	-8.00	744.78	744.86
P	599+58.26	-8.00	744.78	744.88
Q	599+68.26	-8.00	744.77	744.87
R	599+78.26	-8.00	744.76	744.85
S	599+88.26	-8.00	744.73	744.80
T	599+98.26	-8.00	744.69	744.74
U	600+08.26	-8.00	744.64	744.66
V	600+18.26	-8.00	744.57	744.58
Q Pier 2	600+24.92	-8.00	744.53	744.53
W	600+34.92	-8.00	744.44	744.44
X	600+44.92	-8.00	744.35	744.36
Y	600+54.92	-8.00	744.25	744.26
Z	600+64.92	-8.00	744.13	744.16
AA	600+74.92	-8.00	744.01	743.03
AB	600+84.92	-8.00	743.87	743.89
AC	600+94.92	-8.00	743.72	743.73
Brg. of N. Abut.	601+06.34	-8.00	743.53	743.53
Bk. of N. Abut.	601+12.34	-8.00	743.43	743.43

DESIGNED PRD
CHECKED KPS
DRAWN KPS
CHECKED PRD

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 101-0123

rjngroup
Excellence through Ownership
200 West Front Street
Wheaton, IL 60187
PH. 630.682.4700

SHEET NO. 4 OF 33 SHEETS	F.A.P. & F.A.U. RTE. & RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	303 5146	1-HBR & 1-2HB-D	WINNEBAGO	216	120
			CONTRACT NO. 64B79		
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT					