

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
S.B. PROFILE GRADE

ROUTE NO.	SECTION	COUNTY	FEET	SHEET NO.
303	129k	WINNEBAGO	585	212
F. A. P.		ILLINOIS		
FED. ROAD DIST. NO.		FED. AID PROJECT-		
CONTRACT NO. 64594				

SHEET NO. S33  
OF SHEETS S47

GIRDER 7

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BK. S. ABUT.	442+82.682	-1.240	914.731	914.731
☉ BRG. S. ABUT.	442+84.252	-1.240	914.725	914.725
A	442+94.252	-1.240	914.682	914.714
B	443+04.252	-1.240	914.637	914.698
C	443+14.252	-1.240	914.590	914.675
D	443+24.252	-1.240	914.541	914.642
E	443+34.252	-1.240	914.491	914.599
F	443+44.252	-1.240	914.439	914.545
G	443+54.252	-1.240	914.384	914.480
H	443+64.252	-1.240	914.328	914.404
I	443+74.252	-1.240	914.270	914.320
J	443+84.252	-1.240	914.211	914.230
☉ PIER	443+90.252	-1.240	914.174	914.174
K	444+00.252	-1.240	914.111	914.137
L	444+10.252	-1.240	914.046	914.096
M	444+20.252	-1.240	913.980	914.048
N	444+30.252	-1.240	913.912	913.991
O	444+40.252	-1.240	913.841	913.925
P	444+50.252	-1.240	913.769	913.848
Q	444+60.252	-1.240	913.695	913.767
R	444+70.252	-1.240	913.619	913.667
S	444+80.252	-1.240	913.542	913.565
☉ BRG. N. ABUT.	444+89.252	-1.240	913.470	913.470
BK. N. ABUT.	444+90.822	-1.240	913.458	913.458

GIRDER 8

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BK. S. ABUT.	442+80.288	6.510	914.625	914.625
☉ BRG. S. ABUT.	442+81.858	6.510	914.618	914.618
A	442+91.858	6.510	914.576	914.608
B	443+01.858	6.510	914.531	914.593
C	443+11.858	6.510	914.485	914.570
D	443+21.858	6.510	914.437	914.538
E	443+31.858	6.510	914.387	914.495
F	443+41.858	6.510	914.335	914.441
G	443+51.858	6.510	914.281	914.377
H	443+61.858	6.510	914.226	914.302
I	443+71.858	6.510	914.168	914.218
J	443+81.858	6.510	914.109	914.128
☉ PIER	443+87.858	6.510	914.072	914.072
K	443+97.858	6.510	914.010	914.036
L	444+07.858	6.510	913.946	913.995
M	444+17.858	6.510	913.880	913.948
N	444+27.858	6.510	913.812	913.891
O	444+37.858	6.510	913.742	913.825
P	444+47.858	6.510	913.670	913.749
Q	444+57.858	6.510	913.597	913.663
R	444+67.858	6.510	913.521	913.569
S	444+77.858	6.510	913.444	913.468
☉ BRG. N. ABUT.	444+86.858	6.510	913.373	913.373
BK. N. ABUT.	444+88.428	6.510	913.361	913.361

GIRDER 9

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BK. S. ABUT.	442+77.894	14.260	914.507	914.507
☉ BRG. S. ABUT.	442+79.464	14.260	914.501	914.501
A	442+89.464	14.260	914.459	914.491
B	442+99.464	14.260	914.415	914.476
C	443+09.464	14.260	914.369	914.454
D	443+19.464	14.260	914.321	914.422
E	443+29.464	14.260	914.272	914.380
F	443+39.464	14.260	914.220	914.327
G	443+49.464	14.260	914.167	914.262
H	443+59.464	14.260	914.112	914.188
I	443+69.464	14.260	914.055	914.105
J	443+79.464	14.260	913.996	914.015
☉ PIER	443+85.464	14.260	913.959	913.959
K	443+95.464	14.260	913.898	913.924
L	444+05.464	14.260	913.834	913.883
M	444+15.464	14.260	913.768	913.836
N	444+25.464	14.260	913.701	913.780
O	444+35.464	14.260	913.631	913.715
P	444+45.464	14.260	913.560	913.639
Q	444+55.464	14.260	913.487	913.554
R	444+65.464	14.260	913.412	913.460
S	444+75.464	14.260	913.335	913.359
☉ BRG. N. ABUT.	444+84.464	14.260	913.265	913.265
BK. N. ABUT.	444+86.034	14.260	913.252	913.252

GIRDER 10

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BK. S. ABUT.	442+75.501	22.010	914.362	914.362
☉ BRG. S. ABUT.	442+77.070	22.010	914.356	914.356
A	442+87.070	22.010	914.314	914.346
B	442+97.070	22.010	914.270	914.332
C	443+07.070	22.010	914.225	914.310
D	443+17.070	22.010	914.178	914.279
E	443+27.070	22.010	914.129	914.237
F	443+37.070	22.010	914.078	914.184
G	443+47.070	22.010	914.025	914.120
H	443+57.070	22.010	913.970	914.046
I	443+67.070	22.010	913.913	913.963
J	443+77.070	22.010	913.855	913.874
☉ PIER	443+83.070	22.010	913.819	913.819
K	443+93.070	22.010	913.758	913.784
L	444+03.070	22.010	913.694	913.744
M	444+13.070	22.010	913.629	913.697
N	444+23.070	22.010	913.562	913.642
O	444+33.070	22.010	913.493	913.576
P	444+43.070	22.010	913.422	913.501
Q	444+53.070	22.010	913.350	913.416
R	444+63.070	22.010	913.275	913.323
S	444+73.070	22.010	913.199	913.223
☉ BRG. N. ABUT.	444+82.070	22.010	913.129	913.129
BK. N. ABUT.	444+83.640	22.010	913.116	913.116

DESIGNED	AH
CHECKED	JIG
DRAWN	DCP
CHECKED	JIG

NOTE:  
ELEVATIONS SHOWN ARE TO TOP OF CONCRETE.



TOP OF SLAB ELEVATION (TABLE II)  
N.W. TOLLWAY  
OVER IL 173 (F.A.P. ROUTE 303)  
SECTION 129K  
WINNEBAGO COUNTY  
STATION 443+73.62  
S.N. 101-9963 (SB) & 101-9964 (NB)  
TOLLWAY S.N. 703 (NB) & 704 (SB)