

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
GIRDER 12

ROUTE NO.	SECTION	COUNTY	DATE	SHEET NO.
303	129K	WINNEBAGO	585	213
F. A. P.		ILLINOIS		
FED. ROAD DIST. NO.		FED. AID PROJECT-		
CONTRACT NO. 64594				

SHEET NO. S34

OF SHEETS S47

GIRDER 11

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BK. S. ABUT.	442+73.101	-21.219	914.598	914.598
☉ BRG. S. ABUT.	442+74.671	-21.219	914.591	914.591
A	442+84.671	-21.219	914.544	914.577
B	442+94.671	-21.219	914.495	914.559
C	443+04.671	-21.219	914.444	914.532
D	443+14.671	-21.219	914.391	914.496
E	443+24.671	-21.219	914.337	914.449
F	443+34.671	-21.219	914.280	914.390
G	443+44.671	-21.219	914.221	914.320
H	443+54.671	-21.219	914.160	914.239
I	443+64.671	-21.219	914.098	914.150
J	443+74.671	-21.219	914.033	914.053
☉ PIER	443+80.671	-21.219	913.993	913.993
K	443+90.671	-21.219	913.925	913.953
L	444+00.671	-21.219	913.855	913.907
M	444+10.671	-21.219	913.784	913.854
N	444+20.671	-21.219	913.710	913.792
O	444+30.671	-21.219	913.634	913.720
P	444+40.671	-21.219	913.556	913.638
Q	444+50.671	-21.219	913.476	913.545
R	444+60.671	-21.219	913.394	913.444
S	444+70.671	-21.219	913.311	913.335
☉ BRG. N. ABUT.	444+79.671	-21.219	913.233	913.233
BK. N. ABUT.	444+81.241	-21.219	913.220	913.220

N.B. PROFILE GRADE

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BK. S. ABUT.	442+66.547	0.000	914.992	914.992
☉ BRG. S. ABUT.	442+68.117	0.000	914.985	914.985
A	442+78.117	0.000	914.939	914.972
B	442+88.117	0.000	914.892	914.955
C	442+98.117	0.000	914.842	914.930
D	443+08.117	0.000	914.791	914.895
E	443+18.117	0.000	914.737	914.850
F	443+28.117	0.000	914.682	914.792
G	443+38.117	0.000	914.624	914.723
H	443+48.117	0.000	914.565	914.644
I	443+58.117	0.000	914.503	914.555
J	443+68.117	0.000	914.440	914.460
☉ PIER	443+74.117	0.000	914.401	914.401
K	443+84.117	0.000	914.334	914.362
L	443+94.117	0.000	914.266	914.317
M	444+04.117	0.000	914.195	914.266
N	444+14.117	0.000	914.123	914.205
O	444+24.117	0.000	914.048	914.134
P	444+34.117	0.000	913.972	914.053
Q	444+44.117	0.000	913.893	913.962
R	444+54.117	0.000	913.813	913.862
S	444+64.117	0.000	913.730	913.755
☉ BRG. N. ABUT.	444+73.117	0.000	913.654	913.654
BK. N. ABUT.	444+74.687	0.000	913.641	913.641

DESIGNED	AH
CHECKED	JIG
DRAWN	DCP
CHECKED	JIG

GIRDER 13

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BK. S. ABUT.	442+68.108	-5.052	914.909	914.909
☉ BRG. S. ABUT.	442+69.677	-5.052	914.902	914.902
A	442+79.677	-5.052	914.856	914.889
B	442+89.677	-5.052	914.808	914.872
C	442+99.677	-5.052	914.758	914.846
D	443+09.677	-5.052	914.707	914.811
E	443+19.677	-5.052	914.653	914.765
F	443+29.677	-5.052	914.597	914.708
G	443+39.677	-5.052	914.539	914.638
H	443+49.677	-5.052	914.480	914.559
I	443+59.677	-5.052	914.418	914.470
J	443+69.677	-5.052	914.354	914.374
☉ PIER	443+75.677	-5.052	914.315	914.315
K	443+85.677	-5.052	914.248	914.275
L	443+95.677	-5.052	914.179	914.231
M	444+05.677	-5.052	914.108	914.179
N	444+15.677	-5.052	914.035	914.118
O	444+25.677	-5.052	913.961	914.047
P	444+35.677	-5.052	913.884	913.965
Q	444+45.677	-5.052	913.805	913.874
R	444+55.677	-5.052	913.724	913.773
S	444+65.677	-5.052	913.641	913.666
☉ BRG. N. ABUT.	444+74.677	-5.052	913.565	913.565
BK. N. ABUT.	444+76.247	-5.052	913.552	913.552

GIRDER 15

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTION
BK. S. ABUT.	442+63.114	11.115	915.173	915.173
☉ BRG. S. ABUT.	442+64.684	11.115	915.167	915.167
A	442+74.684	11.115	915.122	915.155
B	442+84.684	11.115	915.075	915.138
C	442+94.684	11.115	915.026	915.114
D	443+04.684	11.115	914.975	915.080
E	443+14.684	11.115	914.923	915.035
F	443+24.684	11.115	914.868	914.978
G	443+34.684	11.115	914.811	914.910
H	443+44.684	11.115	914.752	914.831
I	443+54.684	11.115	914.691	914.743
J	443+64.684	11.115	914.629	914.649
☉ PIER	443+70.684	11.115	914.590	914.590
K	443+80.684	11.115	914.524	914.551
L	443+90.684	11.115	914.456	914.508
M	444+00.684	11.115	914.386	914.457
N	444+10.684	11.115	914.315	914.397
O	444+20.684	11.115	914.241	914.327
P	444+30.684	11.115	914.165	914.246
Q	444+40.684	11.115	914.087	914.156
R	444+50.684	11.115	914.007	914.056
S	444+60.684	11.115	913.925	913.950
☉ BRG. N. ABUT.	444+69.684	11.115	913.850	913.850
BK. N. ABUT.	444+71.254	11.115	913.837	913.837

TOP OF SLAB ELEVATION (TABLE III)
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)

NOTE:
ELEVATIONS SHOWN ARE TO TOP OF CONCRETE.

