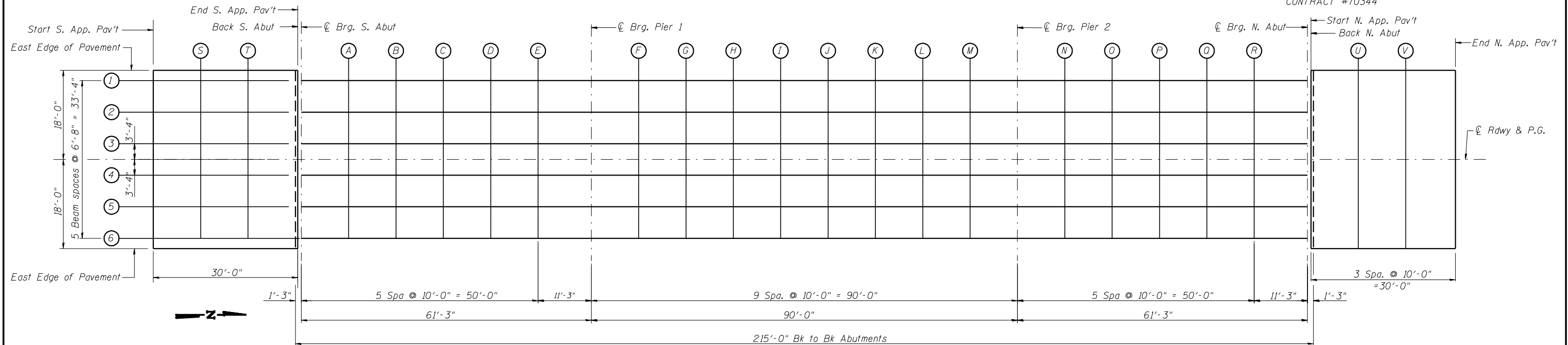


CONTRACT #70344



WEST EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
Start S. App. Pav't	745+27.500	-18.000	722.558	722.574
S	745+37.500	-18.000	722.637	722.658
T	745+47.500	-18.000	722.717	722.738
End S. App. Pav't	745+57.500	-18.000	722.796	722.816
Start N. App. Pav't	747+72.500	-18.000	722.891	722.912
U	747+82.500	-18.000	722.821	722.842
V	747+92.500	-18.000	722.745	722.766
End N. App. Pav't	748+02.500	-18.000	722.663	722.683

PROFILE GRADE LINE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
Start S. App. Pav't	745+27.500	0.000	722.870	722.890
S	745+37.500	0.000	722.950	722.971
T	745+47.500	0.000	723.030	723.051
End S. App. Pav't	745+57.500	0.000	723.108	723.129
Start N. App. Pav't	747+72.500	0.000	723.203	723.224
U	747+82.500	0.000	723.134	723.155
V	747+92.500	0.000	723.058	723.079
End N. App. Pav't	748+02.500	0.000	722.975	722.996

EAST EDGE OF PAVEMENT

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
Start S. App. Pav't	745+27.500	18.000	722.558	722.579
S	745+37.500	18.000	722.637	722.658
T	745+47.500	18.000	722.717	722.738
End S. App. Pav't	745+57.500	18.000	722.796	722.816
Start N. App. Pav't	747+72.500	18.000	722.891	722.912
U	747+82.500	18.000	722.821	722.842
V	747+92.500	18.000	722.745	722.766
End N. App. Pav't	748+02.500	18.000	722.663	722.683

PLAN

BEAM 1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back of S. Abut.	745+57.500	-16.667	722.823	722.844
☉ Brg. S. Abut	745+58.750	-16.667	722.833	722.854
A	745+68.750	-16.667	722.904	722.942
B	745+78.750	-16.667	722.968	723.016
C	745+88.750	-16.667	723.026	723.071
D	745+98.750	-16.667	723.077	723.110
E	746+08.750	-16.667	723.122	723.141
☉ Brg. Pier 1	746+20.000	-16.667	723.164	723.185
F	746+30.000	-16.667	723.195	723.248
G	746+40.000	-16.667	723.219	723.316
H	746+50.000	-16.667	723.237	723.372
I	746+60.000	-16.667	723.248	723.405
J	746+70.000	-16.667	723.252	723.409
K	746+80.000	-16.667	723.250	723.385
L	746+90.000	-16.667	723.241	723.338
M	747+00.000	-16.667	723.226	723.279
☉ Brg. Pier 2	747+10.000	-16.667	723.204	723.225
N	747+20.000	-16.667	723.176	723.195
O	747+30.000	-16.667	723.141	723.172
P	747+40.000	-16.667	723.099	723.143
Q	747+50.000	-16.667	723.051	723.099
R	747+60.000	-16.667	722.996	723.037
☉ Brg. N. Abut.	747+71.250	-16.667	722.927	722.948
Back of N. Abut.	747+72.500	-16.667	722.919	722.939

BEAM 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection and Grinding
Back of S. Abut.	745+57.500	-10.000	722.952	722.973
☉ Brg. S. Abut	745+58.750	-10.000	722.961	722.982
A	745+68.750	-10.000	723.032	723.071
B	745+78.750	-10.000	723.097	723.144
C	745+88.750	-10.000	723.154	723.200
D	745+98.750	-10.000	723.206	723.239
E	746+08.750	-10.000	723.250	723.270
☉ Brg. Pier 1	746+20.000	-10.000	723.293	723.314
F	746+30.000	-10.000	723.323	723.376
G	746+40.000	-10.000	723.348	723.444
H	746+50.000	-10.000	723.365	723.500
I	746+60.000	-10.000	723.376	723.533
J	746+70.000	-10.000	723.381	723.538
K	746+80.000	-10.000	723.378	723.514
L	746+90.000	-10.000	723.370	723.467
M	747+00.000	-10.000	723.354	723.407
☉ Brg. Pier 2	747+10.000	-10.000	723.333	723.353
N	747+20.000	-10.000	723.304	723.323
O	747+30.000	-10.000	723.269	723.300
P	747+40.000	-10.000	723.228	723.272
Q	747+50.000	-10.000	723.179	723.227
R	747+60.000	-10.000	723.125	723.165
☉ Brg. N. Abut.	747+71.250	-10.000	723.055	723.076
Back of N. Abut.	747+72.500	-10.000	723.047	723.068

TOP OF DECK ELEVATIONS 1

IL. ROUTE 47
OVER SANGAMON RIVER
F.A.P. ROUTE 326 SEC. (129BR-3) BR
CHAMPAIGN COUNTY
STATION 746+65.00
STRUCTURE NO. 010-0281

CHAMPAIGN, ILLINOIS
CHICAGO, ILLINOIS
EVANSVILLE, INDIANA
INDIANAPOLIS, INDIANA
KENOSHA, WISCONSIN
SPRING GREEN, WISCONSIN

REVISIONS	NAME	DATE

DESIGNED BY: SMM	PROJECT NO: 182287
CHECKED BY: MEW	DATE: 5/05
APPROVED BY: SMM	
ACTIVITY	INITIALS