F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3578	15V B-1-R-1	COOK	243	103
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 62388

BEAM C6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
℄ Pier 11	4+769.900	2.250	189.931	189.931
℄ Brg. Pier 11	4+770.170	2.250	189.924	189.924
A	4+773.170	2.250	189.844	189.849
B	4+776.170	2.250	189.759	189.766
C	4+779.170	2.250	189.669	189.675
D	4+782.170	2.250	189.574	189.577
E	4+785.170	2.250	189.475	189.475
℄ Brg. Pier 12	4+787.900	2.250	189.380	189.380
F	4+790.900	2.250	189.272	189.279
G	4+793.900	2.250	189.158	189.175
H	4+796.900	2.250	189.040	189.066
I	4+799.900	2.250	188.918	188.948
J	4+802.900	2.250	188.790	188.818
K	4+805.900	2.250	188.658	188.679
L	4+808.900	2.250	188.523	188.535
℄ Brg. Pier 13	4+812.900	2.250	188.343	188.343
M	4+815.900	2.250	188.208	188.205
N	4+818.900	2.250	188.073	188.070
O	4+821.900	2.250	187.938	187.935
P	4+824.900	2.250	187.803	187.799
Q	4+827.900	2.250	187.668	187.663
R	4+830.900	2.250	187.533	187.529
℄ Brg. Pier 14	4+833.900	2.250	187.398	187.398
S	4+836.900	2.250	187.263	187.274
T	4+839.900	2.250	187.128	187.153
U	4+842.900	2.250	186.993	187.030
V	4+845.900	2.250	186.858	186.901
W	4+848.900	2.250	186.723	186.766
X	4+851.900	2.250	186.588	186.624
Y	4+854.900	2.250	186.453	186.476
℄ Brg. Pier 15	4+858.620	2.250	186.285	186.285
℄ Pier 15	4+858.900	2.250	186.273	186.273

BEAM C7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
℄ Pier 11	4+769.900	4.650	189.895	189.895
℄ Brg. Pier 11	4+770.170	4.650	189.888	189.888
A	4+773.170	4.650	189.808	189.813
B	4+776.170	4.650	189.723	189.730
C	4+779.170	4.650	189.633	189.639
D	4+782.170	4.650	189.538	189.541
E	4+785.170	4.650	189.439	189.439
℄ Brg. Pier 12	4+787.900	4.650	189.344	189.344
F	4+790.900	4.650	189.236	189.243
G	4+793.900	4.650	189.122	189.139
H	4+796.900	4.650	189.004	189.030
I	4+799.900	4.650	188.882	188.912
J	4+802.900	4.650	188.754	188.782
K	4+805.900	4.650	188.622	188.643
L	4+808.900	4.650	188.487	188.499
℄ Brg. Pier 13	4+812.900	4.650	188.307	188.307
M	4+815.900	4.650	188.172	188.169
N	4+818.900	4.650	188.037	188.034
O	4+821.900	4.650	187.902	187.899
P	4+824.900	4.650	187.767	187.763
Q	4+827.900	4.650	187.632	187.627
R	4+830.900	4.650	187.497	187.493
℄ Brg. Pier 14	4+833.900	4.650	187.362	187.362
S	4+836.900	4.650	187.227	187.238
T	4+839.900	4.650	187.092	187.117
U	4+842.900	4.650	186.957	186.994
V	4+845.900	4.650	186.822	186.865
W	4+848.900	4.650	186.687	186.730
X	4+851.900	4.650	186.552	186.588
Y	4+854.900	4.650	186.417	186.440
℄ Brg. Pier 15	4+858.620	4.650	186.249	186.249
℄ Pier 15	4+858.900	4.650	186.237	186.237

BEAM C8

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
℄ Pier 11	4+769.900	7.050	189.859	189.859
℄ Brg. Pier 11	4+770.170	7.050	189.852	189.852
A	4+773.170	7.050	189.772	189.776
B	4+776.170	7.050	189.687	189.693
C	4+779.170	7.050	189.597	189.602
D	4+782.170	7.050	189.502	189.504
E	4+785.170	7.050	189.403	189.402
℄ Brg. Pier 12	4+787.900	7.050	189.308	189.308
F	4+790.900	7.050	189.200	189.207
G	4+793.900	7.050	189.086	189.101
H	4+796.900	7.050	188.968	188.991
I	4+799.900	7.050	188.846	188.872
J	4+802.900	7.050	188.718	188.743
K	4+805.900	7.050	188.586	188.605
L	4+808.900	7.050	188.451	188.461
℄ Brg. Pier 13	4+812.900	7.050	188.271	188.271
M	4+815.900	7.050	188.136	188.133
N	4+818.900	7.050	188.001	187.998
O	4+821.900	7.050	187.866	187.863
P	4+824.900	7.050	187.731	187.727
Q	4+827.900	7.050	187.596	187.591
R	4+830.900	7.050	187.461	187.457
℄ Brg. Pier 14	4+833.900	7.050	187.326	187.326
S	4+836.900	7.050	187.191	187.202
T	4+839.900	7.050	187.056	187.080
U	4+842.900	7.050	186.921	186.956
V	4+845.900	7.050	186.786	186.828
W	4+848.900	7.050	186.651	186.693
X	4+851.900	7.050	186.516	186.551
Y	4+854.900	7.050	186.381	186.403
℄ Brg. Pier 15	4+858.620	7.050	186.213	186.213
℄ Pier 15	4+858.900	7.050	186.201	186.201

BEAM C9

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
℄ Pier 11	4+769.900	8.306	189.835	189.835
℄ Brg. Pier 11	4+770.170	8.309	189.828	189.828
A	4+773.170	8.344	189.747	189.751
B	4+776.170	8.380	189.661	189.667
C	4+779.169	8.415	189.571	189.576
D	4+782.169	8.450	189.476	189.478
E	4+785.169	8.485	189.376	189.375
℄ Brg. Pier 12	4+787.900	8.517	189.281	189.281
F	4+790.900	8.553	189.172	189.179
G	4+793.900	8.588	189.058	189.073
H	4+796.899	8.623	188.940	188.963
I	4+799.899	8.658	188.817	188.843
J	4+802.899	8.694	188.689	188.714
K	4+805.899	8.729	188.556	188.575
L	4+808.899	8.764	188.421	188.431
℄ Brg. Pier 13	4+812.900	8.811	188.241	188.241
M	4+815.900	8.846	188.105	188.102
N	4+818.900	8.882	187.970	187.967
O	4+821.899	8.917	187.834	187.831
P	4+824.899	8.952	187.699	187.695
Q	4+827.899	8.987	187.563	187.558
R	4+830.899	9.023	187.428	187.424
℄ Brg. Pier 14	4+833.900	9.058	187.292	187.292
S	4+836.900	9.093	187.157	187.168
T	4+839.900	9.128	187.022	187.046
U	4+842.899	9.164	186.886	186.921
V	4+845.899	9.199	186.751	186.793
W	4+848.899	9.234	186.615	186.657
X	4+851.899	9.269	186.480	186.515
Y	4+854.899	9.305	186.344	186.366
℄ Brg. Pier 15	4+858.620	9.348	186.176	186.176
℄ Pier 15	4+858.900	9.352	186.164	186.164

BEAM C10

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
℄ Pier 11	4+769.900	9.549	189.810	189.810
℄ Brg. Pier 11	4+770.170	9.568	189.803	189.803
A	4+773.164	9.764	189.719	189.722
B	4+776.158	9.938	189.630	189.634
C	4+779.155	10.090	189.537	189.540
D	4+782.152	10.219	189.440	189.441
E	4+785.150	10.325	189.339	189.338
℄ Brg. Pier 12	4+787.900	10.403	189.243	189.243
F	4+790.900	10.467	189.134	189.139
G	4+793.899	10.519	189.020	189.033
H	4+796.899	10.572	188.901	188.919
I	4+799.898	10.624	188.778	188.799
J	4+802.898	10.676	188.649	188.669
K	4+805.897	10.729	188.516	188.531
L	4+808.897	10.781	188.381	188.389
℄ Brg. Pier 13	4+812.900	10.851	188.200	188.200
M	4+815.900	10.903	188.064	188.062
N	4+818.899	10.955	187.928	187.926
O	4+821.899	11.008	187.792	187.790
P	4+824.898	11.060	187.657	187.654
Q	4+827.898	11.112	187.521	187.517
R	4+830.897	11.165	187.385	187.381
℄ Brg. Pier 14	4+833.900	11.217	187.249	187.249
S	4+836.900	11.269	187.113	187.122
T	4+839.899	11.322	186.978	186.999
U	4+842.899	11.374	186.842	186.872
V	4+845.898	11.426	186.706	186.742
W	4+848.898	11.479	186.570	186.606
X	4+851.897	11.531	186.435	186.465
Y	4+854.897	11.583	186.299	186.318
℄ Brg. Pier 15	4+858.620	11.648	186.130	186.130
℄ Pier 15	4+858.900	11.653	186.118	186.118

PATRICK ENGINEERING INC.
LISLE, ILLINOIS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS - UNIT III - C

SOUTHWEST HIGHWAY OVER
B&O RAILROAD AND STONY CREEK

FAU 3578 SECTION 15V B-1-R-1
STRUCTURE NUMBER 016-2771
COOK COUNTY STATION 4+716.497

SCALE: NONE DRAWN BY: E. Mroozek
DATE: 6/17/09 CHECKED BY: G. Hatlestad

G:\IDOT\9556_A0\Drawings\STRUCT\15 Top slab Elev UNIT III C.dgn
+koeppen(Rdwy_Lisle) 6/26/2009 11:40:16 AM