

**BEAM 4**

**CL CENTRAL AVE & P.G.**

**BEAM 5**

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT.	16+73.92	-1.17	721.65	721.65
CL. BRG. S. ABUT.	16+76.17	-1.17	721.69	721.69
A	16+86.17	-1.17	721.87	721.87
B	16+96.17	-1.17	722.03	722.03
C	17+06.17	-1.17	722.19	722.19
D	17+16.17	-1.17	722.33	722.33
CL. BRG. PIER 1	17+21.92	-1.17	722.41	722.41
E	17+31.92	-1.17	722.53	722.55
F	17+41.92	-1.17	722.65	722.68
G	17+51.92	-1.17	722.75	722.79
H	17+61.92	-1.17	722.84	722.89
I	17+71.92	-1.17	722.92	722.96
J	17+81.92	-1.17	722.99	723.01
K	17+91.92	-1.17	723.05	723.05
CL. BRG. PIER 2	17+99.75	-1.17	723.08	723.08
L	18+09.75	-1.17	723.12	723.13
M	18+19.75	-1.17	723.15	723.17
N	18+29.75	-1.17	723.16	723.20
O	18+39.75	-1.17	723.16	723.21
P	18+49.75	-1.17	723.15	723.19
Q	18+59.75	-1.17	723.13	723.16
R	18+69.75	-1.17	723.10	723.11
CL. BRG. PIER 3	18+77.59	-1.17	723.07	723.07
S	18+87.59	-1.17	723.01	723.01
T	18+97.59	-1.17	722.95	722.95
U	19+07.59	-1.17	722.88	722.88
V	19+17.59	-1.17	722.79	722.79
CL. BRG. N. ABUT.	19+24.67	-1.17	722.72	722.72
BK. N. ABUT.	19+26.92	-1.17	722.70	722.70

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT.	16+74.60	0.00	721.68	721.68
CL. BRG. S. ABUT.	16+76.85	0.00	721.72	721.72
A	16+86.85	0.00	721.90	721.90
B	16+96.85	0.00	722.06	722.06
C	17+06.85	0.00	722.22	722.22
D	17+16.85	0.00	722.36	722.36
CL. BRG. PIER 1	17+22.60	0.00	722.43	722.43
E	17+32.60	0.00	722.56	722.56
F	17+42.60	0.00	722.67	722.67
G	17+52.60	0.00	722.77	722.77
H	17+62.60	0.00	722.87	722.87
I	17+72.60	0.00	722.94	722.94
J	17+82.60	0.00	723.01	723.01
K	17+92.60	0.00	723.07	723.07
CL. BRG. PIER 2	18+00.43	0.00	723.10	723.10
L	18+10.43	0.00	723.14	723.14
M	18+20.43	0.00	723.16	723.16
N	18+30.43	0.00	723.18	723.18
O	18+40.43	0.00	723.18	723.18
P	18+50.43	0.00	723.17	723.17
Q	18+60.43	0.00	723.15	723.15
R	18+70.43	0.00	723.12	723.12
CL. BRG. PIER 3	18+78.27	0.00	723.08	723.08
S	18+88.27	0.00	723.03	723.03
T	18+98.27	0.00	722.96	722.96
U	19+08.27	0.00	722.89	722.89
V	19+18.27	0.00	722.80	722.80
CL. BRG. N. ABUT.	19+25.35	0.00	722.73	722.73
BK. N. ABUT.	19+27.60	0.00	722.71	722.71

LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
BK. S. ABUT.	16+75.28	1.17	721.67	721.67
CL. BRG. S. ABUT.	16+77.53	1.17	721.71	721.71
A	16+87.53	1.17	721.89	721.89
B	16+97.53	1.17	722.05	722.06
C	17+07.53	1.17	722.21	722.21
D	17+17.53	1.17	722.35	722.35
CL. BRG. PIER 1	17+23.28	1.17	722.43	722.43
E	17+33.28	1.17	722.55	722.56
F	17+43.28	1.17	722.66	722.69
G	17+53.28	1.17	722.76	722.81
H	17+63.28	1.17	722.85	722.90
I	17+73.28	1.17	722.93	722.97
J	17+83.28	1.17	723.00	723.02
K	17+93.28	1.17	723.05	723.06
CL. BRG. PIER 2	18+01.11	1.17	723.09	723.09
L	18+11.11	1.17	723.12	723.13
M	18+21.11	1.17	723.15	723.17
N	18+31.11	1.17	723.16	723.20
O	18+41.11	1.17	723.16	723.21
P	18+51.11	1.17	723.15	723.19
Q	18+61.11	1.17	723.13	723.15
R	18+71.11	1.17	723.09	723.10
CL. BRG. PIER 3	18+78.95	1.17	723.06	723.06
S	18+88.95	1.17	723.01	723.00
T	18+98.95	1.17	722.94	722.94
U	19+08.95	1.17	722.86	722.87
V	19+18.95	1.17	722.78	722.78
CL. BRG. N. ABUT.	19+26.03	1.17	722.71	722.71
BK. N. ABUT.	19+28.28	1.17	722.68	722.68

FILE NAME = I:\023009\_Central\_Ave\_Structural\CADD\_Sheets\160P17-05-deck\_elev-III.dgn

	USER NAME = IDOT	DESIGNED - J.C.N./B.N.S.	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>TOP OF SLAB ELEVATIONS-III</b> <b>STRUCTURE NO. 016-2458</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	PLOT SCALE = 50,000000' / IN.	CHECKED - B.N.S.	REVISED -			80	1415-803HB-R	COOK	51	20	
	PLOT DATE = 11/17/2011	DRAWN - F.M.	REVISED -			CONTRACT NO. 60P17					
		DATE - NOVEMBER 17, 2011	REVISED -			[ILLINOIS] FED. AID PROJECT					
SHEET NO. S5 OF S24 SHEETS											