

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GIRDER G3.1					GIRDER G3.2					GIRDER G3.3					GIRDER G3.4				
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS	LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS	LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS	LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
Q G1	200+85.38	-21.50	627.95	627.95	Q G1	200+82.79	-15.00	627.86	627.87	Q G1	200+80.21	-8.50	627.77	627.78	Q G1	200+77.63	-2.00	627.68	627.70
C	200+86.84	-21.50	627.91	627.91	C	200+86.84	-15.00	627.76	627.77	C	200+86.84	-8.50	627.62	627.64	C	200+86.84	-2.00	627.48	627.52
D	200+96.84	-21.50	627.68	627.69	D	200+96.84	-15.00	627.54	627.56	D	200+96.84	-8.50	627.40	627.44	D	200+96.84	-2.00	627.27	627.33
E	201+06.84	-21.50	627.45	627.47	E	201+06.84	-15.00	627.32	627.35	E	201+06.84	-8.50	627.19	627.24	E	201+06.84	-2.00	627.06	627.13
F	201+16.84	-21.50	627.22	627.24	F	201+16.84	-15.00	627.10	627.13	F	201+16.84	-8.50	626.97	627.02	F	201+16.84	-2.00	626.85	626.92
G	201+26.84	-21.50	626.99	627.02	G	201+26.84	-15.00	626.88	626.91	G	201+26.84	-8.50	626.76	626.81	G	201+26.84	-2.00	626.64	626.70
H	201+36.84	-21.50	626.77	626.79	H	201+36.84	-15.00	626.65	626.67	H	201+36.84	-8.50	626.54	626.57	H	201+36.84	-2.00	626.43	626.47
I	201+46.84	-21.50	626.54	626.55	I	201+46.84	-15.00	626.43	626.44	I	201+46.84	-8.50	626.33	626.35	I	201+46.84	-2.00	626.22	626.25
Q R3 Pier	201+61.17	-21.50	626.21	626.21	Q R3 Pier	201+61.17	-15.00	626.12	626.12	Q R3 Pier	201+61.17	-8.50	626.02	626.02	Q R3 Pier	201+61.17	-2.00	625.92	625.93
J	201+71.17	-21.50	625.98	625.99	J	201+71.17	-15.00	625.89	625.90	J	201+71.17	-8.50	625.79	625.80	J	201+71.17	-2.00	625.69	625.70
K	201+81.17	-21.50	625.73	625.74	K	201+81.17	-15.00	625.64	625.67	K	201+81.17	-8.50	625.54	625.56	K	201+81.17	-2.00	625.44	625.46
L	201+91.17	-21.50	625.48	625.50	L	201+91.17	-15.00	625.39	625.44	L	201+91.17	-8.50	625.29	625.33	L	201+91.17	-2.00	625.19	625.23
M	202+01.17	-21.50	625.21	625.24	M	202+01.17	-15.00	625.12	625.18	M	202+01.17	-8.50	625.02	625.06	M	202+01.17	-2.00	624.92	624.96
Q FB-3.2	202+07.62	-21.50	625.04	625.08	N	202+11.17	-15.00	624.85	624.90	N	202+11.17	-8.50	624.75	624.79	N	202+11.17	-2.00	624.65	624.69
					O	202+21.17	-15.00	624.57	624.61	O	202+21.17	-8.50	624.47	624.50	O	202+21.17	-2.00	624.37	624.40
					P	202+31.17	-15.00	624.28	624.30	P	202+31.17	-8.50	624.18	624.19	P	202+31.17	-2.00	624.08	624.09
					Q W. Brg. R3 Abut.	202+38.62	-15.00	624.06	624.06	Q W. Brg. R3 Abut.	202+38.62	-8.50	623.96	623.96	Q W. Brg. R3 Abut.	202+38.62	-2.00	623.86	623.86
					Q Joint R3 Abut. Back of R3 Abut.	202+39.37	-15.00	624.04	624.04	Q Joint R3 Abut. Back of R3 Abut.	202+39.37	-8.50	623.94	623.94	Q Joint R3 Abut. Back of R3 Abut.	202+39.37	-2.00	623.84	623.84
					Q Joint R3 Abut. Back of R3 Abut.	202+41.62	-15.00	623.97	623.97	Q Joint R3 Abut. Back of R3 Abut.	202+41.62	-8.50	623.87	623.87	Q Joint R3 Abut. Back of R3 Abut.	202+41.62	-2.00	623.77	623.77

GIRDER G3.5					GIRDER G3.6					GIRDER G3.7					GIRDER G3.8				
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS	LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS	LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS	LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
Q G1	200+75.05	4.50	627.58	627.60	Q G1	200+72.47	11.00	627.48	627.51	Q G1	200+69.89	17.50	627.37	627.40	Q G1	200+67.31	24.00	627.26	627.29
B	200+76.84	4.50	627.54	627.57	B	200+76.84	11.00	627.39	627.43	B	200+76.84	17.50	627.23	627.28	B	200+76.84	24.00	627.08	627.14
C	200+86.84	4.50	627.33	627.39	C	200+86.84	11.00	627.19	627.26	C	200+86.84	17.50	627.04	627.12	C	200+86.84	24.00	626.90	626.99
D	200+96.84	4.50	627.13	627.20	D	200+96.84	11.00	626.99	627.08	D	200+96.84	17.50	626.85	626.95	D	200+96.84	24.00	626.71	626.82
E	201+06.84	4.50	626.93	627.02	E	201+06.84	11.00	626.80	626.90	E	201+06.84	17.50	626.66	626.77	E	201+06.84	24.00	626.53	626.65
F	201+16.84	4.50	626.72	626.80	F	201+16.84	11.00	626.60	626.69	F	201+16.84	17.50	626.47	626.57	F	201+16.84	24.00	626.35	626.46
G	201+26.84	4.50	626.52	626.59	G	201+26.84	11.00	626.40	626.48	G	201+26.84	17.50	626.28	626.37	G	201+26.84	24.00	626.16	626.25
H	201+36.84	4.50	626.32	626.37	H	201+36.84	11.00	626.20	626.26	H	201+36.84	17.50	626.09	626.15	H	201+36.84	24.00	625.98	626.04
I	201+46.84	4.50	626.11	626.14	I	201+46.84	11.00	626.01	626.05	I	201+46.84	17.50	625.90	625.94	I	201+46.84	24.00	625.79	625.83
Q R3 Pier	201+61.17	4.50	625.82	625.83	Q R3 Pier	201+61.17	11.00	625.73	625.73	Q R3 Pier	201+61.17	17.50	625.63	625.63	Q R3 Pier	201+61.17	24.00	625.53	625.53
J	201+71.17	4.50	625.59	625.60	J	201+71.17	11.00	625.50	625.50	J	201+71.17	17.50	625.40	625.40	J	201+71.17	24.00	625.30	625.30
K	201+81.17	4.50	625.34	625.36	K	201+81.17	11.00	625.25	625.26	K	201+81.17	17.50	625.15	625.16	K	201+81.17	24.00	625.05	625.06
L	201+91.17	4.50	625.09	625.12	L	201+91.17	11.00	625.00	625.02	L	201+91.17	17.50	624.90	624.92	L	201+91.17	24.00	624.80	624.82
M	202+01.17	4.50	624.82	624.86	M	202+01.17	11.00	624.73	624.76	M	202+01.17	17.50	624.63	624.66	M	202+01.17	24.00	624.53	624.56
N	202+11.17	4.50	624.55	624.59	N	202+11.17	11.00	624.46	624.49	N	202+11.17	17.50	624.36	624.39	N	202+11.17	24.00	624.26	624.29
O	202+21.17	4.50	624.27	624.30	O	202+21.17	11.00	624.18	624.20	O	202+21.17	17.50	624.08	624.10	O	202+21.17	24.00	623.98	624.00
P	202+31.17	4.50	623.98	624.00	P	202+31.17	11.00	623.89	623.90	P	202+31.17	17.50	623.79	623.80	P	202+31.17	24.00	623.69	623.70
Q W. Brg. R3 Abut.	202+38.62	4.50	623.76	623.76	Q W. Brg. R3 Abut.	202+38.62	11.00	623.67	623.67	Q W. Brg. R3 Abut.	202+38.62	17.50	623.57	623.57	Q W. Brg. R3 Abut.	202+38.62	24.00	623.47	623.47
Q Joint R3 Abut. Back of R3 Abut.	202+39.37	4.50	623.74	623.74	Q Joint R3 Abut. Back of R3 Abut.	202+39.37	11.00	623.65	623.65	Q Joint R3 Abut. Back of R3 Abut.	202+39.37	17.50	623.55	623.55	Q Joint R3 Abut. Back of R3 Abut.	202+39.37	24.00	623.45	623.45
Q Joint R3 Abut. Back of R3 Abut.	202+41.62	4.50	623.67	623.67	Q Joint R3 Abut. Back of R3 Abut.	202+41.62	11.00	623.58	623.58	Q Joint R3 Abut. Back of R3 Abut.	202+41.62	17.50	623.48	623.48	Q Joint R3 Abut. Back of R3 Abut.	202+41.62	24.00	623.38	623.38

GIRDER G3.9					GIRDER G3.10					GIRDER G3.10A				
LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS	LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS	LOCATION	STATION	OFFSET	THEORETICAL GRADE ELEVATIONS	THEORETICAL GRADE ELEVATIONS ADJUSTED FOR DEAD LOAD DEFLECTIONS
Q G1	200+64.73	30.50	627.15	627.17	Q G1	200+62.15	37.00	627.03	627.05	Q G1	200+59.57	43.50	626.91	626.92
A	200+66.84	30.50	627.11	627.14	A	200+66.84	37.00	626.95	626.97	A	200+66.84	43.50	626.79	626.80
B	200+76.84	30.50	626.93	626.98	B	200+76.84	37.00	626.78	626.82	B	200+76.84	43.50	626.63	626.65
C	200+86.84	30.50	626.75	626.83	C	200+86.84	37.00	626.61	626.67	Q G3.11	200+78.73	43.50	626.59	626.62
D	200+96.84	30.50	626.58	626.67	Q G3.11	200+91.76	37.00	626.52	626.59					
E	201+06.84	30.50	626.40	626.50										
F	201+16.84	30.50	626.22	626.32										
G	201+26.84	30.50	626.04	626.13										
H	201+36.84	30.50	625.87	625.94										
I	201+46.84	30.50	625.69	625.73										
Q R3 Pier	201+61.17	30.50	625.43	625.43										

TOP OF SLAB ELEV. - 1
RAMP 3 FLARE
STRUCTURE NO. 016-0724

	DESIGNED - JPM, EKH	REVISIONS		SHEET NO. 31	F.A.I RTE. 55	SECTION 0711.2R & 1011.1BR	COUNTY COOK	TOTAL SHEETS 741	SHEET NO. 355
	CHECKED - AMD,	NAME	DATE						
	DRAWN - JPM, EKH								
	CHECKED - AMD,								
	DATE - 03/25/2011								
							CONTRACT NO. 60999		
							FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

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