

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP Rte 614	144(B-1)	Cass & Mason	351	145
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT-	

SHEET NO. 9

86 SHEETS

Contract #72A76

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
℄ Pier No. 3 (Unit 2)	908+67.53	3.29	474.28	474.28
℄ Brg. Pier No. 3	908+69.03	3.29	474.28	474.28
4a	908+79.03	3.29	474.33	474.39
4b	908+89.03	3.29	474.38	474.49
4c	908+99.03	3.29	474.43	474.60
4d	909+09.03	3.29	474.48	474.69
4e	909+19.03	3.29	474.53	474.75
4f	909+29.03	3.29	474.58	474.80
4g	909+39.03	3.29	474.63	474.86
4h	909+49.03	3.29	474.68	474.90
4i	909+59.03	3.29	474.73	474.92
4j	909+69.03	3.29	474.78	474.93
4k	909+79.03	3.29	474.83	474.94
4m	909+89.03	3.29	474.88	474.96
4n	909+99.03	3.29	474.93	474.99
4p	910+09.03	3.29	474.98	475.01
℄ Brg. Pier No. 4	910+21.53	3.29	475.05	475.05
5a	910+31.53	3.29	475.10	475.12
5b	910+41.53	3.29	475.15	475.19
5c	910+51.53	3.29	475.20	475.26
5d	910+61.53	3.29	475.25	475.33
5e	910+71.53	3.29	475.30	475.40
5f	910+81.53	3.29	475.35	475.47
5g	910+91.53	3.29	475.40	475.54
5h	911+01.53	3.29	475.45	475.61
5i	911+11.53	3.29	475.50	475.69
5j	911+21.53	3.29	475.55	475.74
5k	911+31.53	3.29	475.60	475.77
5m	911+41.53	3.29	475.65	475.80
5n	911+51.53	3.29	475.70	475.82
5p	911+61.53	3.29	475.75	475.85
5q	911+71.53	3.29	475.80	475.88
5r	911+81.53	3.29	475.85	475.91
5s	911+91.53	3.29	475.90	475.94
5t	912+01.53	3.29	475.95	475.97
℄ Brg Pier No. 5	912+13.53	3.29	476.00	476.00
6a	912+23.53	3.29	476.05	476.07
6b	912+33.53	3.29	476.09	476.14
6c	912+43.53	3.29	476.12	476.20
6d	912+53.53	3.29	476.15	476.25
6e	912+63.53	3.29	476.18	476.32
6f	912+73.53	3.29	476.20	476.37
6g	912+83.53	3.29	476.22	476.43
6h	912+93.53	3.29	476.24	476.46
6i	913+03.53	3.29	476.25	476.47
6j	913+13.53	3.29	476.25	476.47
6k	913+23.53	3.29	476.26	476.47
6m	913+33.53	3.29	476.26	476.43
6n	913+43.53	3.29	476.25	476.37
6p	913+53.53	3.29	476.24	476.31
℄ Brg. Pier No. 6 (Unit 2)	913+66.03	3.29	476.23	476.23
℄ Pier No. 6	913+67.53	3.29	476.22	476.22

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
℄ Pier No. 3 (Unit 2)	908+70.60	9.88	474.19	474.19
℄ Brg. Pier No. 3	908+72.10	9.88	474.20	474.20
4a	908+82.10	9.88	474.25	474.30
4b	908+92.10	9.88	474.30	474.41
4c	909+02.10	9.88	474.35	474.51
4d	909+12.10	9.88	474.40	474.61
4e	909+22.10	9.88	474.45	474.66
4f	909+32.10	9.88	474.50	474.72
4g	909+42.10	9.88	474.55	474.78
4h	909+52.10	9.88	474.60	474.82
4i	909+62.10	9.88	474.65	474.83
4j	909+72.10	9.88	474.70	474.85
4k	909+82.10	9.88	474.75	474.86
4m	909+92.10	9.88	474.80	474.88
4n	910+02.10	9.88	474.85	474.91
4p	910+12.10	9.88	474.90	474.93
℄ Brg. Pier No. 4	910+24.60	9.88	474.96	474.96
5a	910+34.60	9.88	475.01	475.03
5b	910+44.60	9.88	475.06	475.10
5c	910+54.60	9.88	475.11	475.17
5d	910+64.60	9.88	475.16	475.24
5e	910+74.60	9.88	475.21	475.31
5f	910+84.60	9.88	475.26	475.39
5g	910+94.60	9.88	475.31	475.46
5h	911+04.60	9.88	475.36	475.53
5i	911+14.60	9.88	475.41	475.60
5j	911+24.60	9.88	475.46	475.66
5k	911+34.60	9.88	475.51	475.69
5m	911+44.60	9.88	475.56	475.71
5n	911+54.60	9.88	475.61	475.74
5p	911+64.60	9.88	475.66	475.77
5q	911+74.60	9.88	475.71	475.80
5r	911+84.60	9.88	475.76	475.83
5s	911+94.60	9.88	475.81	475.86
5t	912+04.60	9.88	475.86	475.89
℄ Brg Pier No. 5	912+16.60	9.88	475.92	475.92
6a	912+26.60	9.88	475.96	475.98
6b	912+36.60	9.88	476.00	476.05
6c	912+46.60	9.88	476.03	476.11
6d	912+56.60	9.88	476.06	476.16
6e	912+66.60	9.88	476.09	476.22
6f	912+76.60	9.88	476.11	476.28
6g	912+86.60	9.88	476.13	476.34
6h	912+96.60	9.88	476.14	476.37
6i	913+06.60	9.88	476.15	476.37
6j	913+16.60	9.88	476.16	476.37
6k	913+26.60	9.88	476.16	476.37
6m	913+36.60	9.88	476.16	476.33
6n	913+46.60	9.88	476.15	476.27
6p	913+56.60	9.88	476.14	476.21
℄ Brg. Pier No. 6 (Unit 2)	913+69.10	9.88	476.12	476.12
℄ Pier No. 6	913+70.60	9.88	476.12	476.12

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
℄ Pier No. 3 (Unit 2)	908+73.67	16.46	474.09	474.09
℄ Brg. Pier No. 3	908+75.17	16.46	474.09	474.09
4a	908+85.17	16.46	474.14	474.20
4b	908+95.17	16.46	474.19	474.30
4c	909+05.17	16.46	474.24	474.41
4d	909+15.17	16.46	474.29	474.50
4e	909+25.17	16.46	474.34	474.56
4f	909+35.17	16.46	474.39	474.62
4g	909+45.17	16.46	474.44	474.67
4h	909+55.17	16.46	474.49	474.71
4i	909+65.17	16.46	474.54	474.73
4j	909+75.17	16.46	474.59	474.74
4k	909+85.17	16.46	474.64	474.76
4m	909+95.17	16.46	474.69	474.78
4n	910+05.17	16.46	474.74	474.80
4p	910+15.17	16.46	474.79	474.83
℄ Brg. Pier No. 4	910+27.67	16.46	474.86	474.86
5a	910+37.67	16.46	474.91	474.93
5b	910+47.67	16.46	474.96	475.00
5c	910+57.67	16.46	475.01	475.07
5d	910+67.67	16.46	475.06	475.14
5e	910+77.67	16.46	475.11	475.21
5f	910+87.67	16.46	475.16	475.28
5g	910+97.67	16.46	475.21	475.35
5h	911+07.67	16.46	475.26	475.43
5i	911+17.67	16.46	475.31	475.50
5j	911+27.67	16.46	475.36	475.55
5k	911+37.67	16.46	475.41	475.58
5m	911+47.67	16.46	475.46	475.61
5n	911+57.67	16.46	475.51	475.63
5p	911+67.67	16.46	475.56	475.66
5q	911+77.67	16.46	475.61	475.69
5r	911+87.67	16.46	475.66	475.72
5s	911+97.67	16.46	475.71	475.75
5t	912+07.67	16.46	475.76	475.78
℄ Brg Pier No. 5	912+19.67	16.46	475.81	475.81
6a	912+29.67	16.46	475.85	475.88
6b	912+39.67	16.46	475.89	475.94
6c	912+49.67	16.46	475.92	476.00
6d	912+59.67	16.46	475.95	476.05
6e	912+69.67	16.46	475.97	476.11
6f	912+79.67	16.46	475.99	476.17
6g	912+89.67	16.46	476.01	476.22
6h	912+99.67	16.46	476.02	476.25
6i	913+09.67	16.46	476.03	476.25
6j	913+19.67	16.46	476.04	476.25
6k	913+29.67	16.46	476.04	476.25
6m	913+39.67	16.46	476.03	476.21
6n	913+49.67	16.46	476.03	476.15
6p	913+59.67	16.46	476.02	476.08
℄ Brg. Pier No. 6 (Unit 2)	913+72.17	16.46	476.00	476.00
℄ Pier No. 6	913+73.67	16.46	475.99	475.99

UNIT 2 - TOP OF SLAB ELEVATIONS (Sheet 3 of 3)
F.A.P. 614 (IL 78) OVER SANGAMON RIVER
PUBLIC WATERS
CASS & MASON COUNTIES
SECTION 144 (B-1)
STA. 913+26.00
STRUCTURE NUMBER 009-0510
PROFESSIONAL DESIGN FIRM LICENSE #184-001084

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