

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP Rte 614	144(B-1)	Cass & Mason	351	150
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 14
86 SHEETS

Contract #72A76

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
⊙ Pier No. 6 (Unit 3)	913+73.67	16.46	475.99	475.99
⊙ Brg. Pier No. 6	913+75.17	16.46	475.99	475.99
7a	913+85.17	16.46	475.97	476.04
7b	913+95.17	16.46	475.94	476.09
7c	914+05.17	16.46	475.91	476.14
7d	914+15.17	16.46	475.88	476.16
7e	914+25.17	16.46	475.84	476.14
7f	914+35.17	16.46	475.80	476.11
7g	914+45.17	16.46	475.75	476.08
7h	914+55.17	16.46	475.71	476.00
7i	914+65.17	16.46	475.66	475.90
7j	914+75.17	16.46	475.61	475.81
7k	914+85.17	16.46	475.56	475.71
7m	914+95.17	16.46	475.51	475.62
7n	915+05.17	16.46	475.46	475.52
⊙ Brg. Pier No. 7	915+18.67	16.46	475.39	475.39
8a	915+28.67	16.46	475.34	475.33
8b	915+38.67	16.46	475.29	475.28
8c	915+48.67	16.46	475.24	475.23
8d	915+58.67	16.46	475.19	475.18
8e	915+68.67	16.46	475.14	475.15
8f	915+78.67	16.46	475.09	475.11
8g	915+88.67	16.46	475.04	475.08
8h	915+98.67	16.46	474.99	475.03
8i	916+08.67	16.46	474.94	474.97
8j	916+18.67	16.46	474.89	474.92
8k	916+28.67	16.46	474.84	474.86
8m	916+38.67	16.46	474.79	474.81
8n	916+48.67	16.46	474.74	474.75
⊙ Brg Pier No. 8	916+63.67	16.46	474.66	474.66
9a	916+73.67	16.46	474.61	474.64
9b	916+83.67	16.46	474.56	474.61
9c	916+93.67	16.46	474.51	474.58
9d	917+03.67	16.46	474.46	474.56
9e	917+13.67	16.46	474.41	474.52
9f	917+23.67	16.46	474.36	474.49
9g	917+33.67	16.46	474.31	474.46
9h	917+43.67	16.46	474.26	474.39
9i	917+53.67	16.46	474.21	474.32
9j	917+63.67	16.46	474.16	474.25
9k	917+73.67	16.46	474.11	474.18
9m	917+83.67	16.46	474.06	474.11
9n	917+93.67	16.46	474.01	474.04
⊙ Brg. Pier No. 9	918+08.67	16.46	473.94	473.94
10a	918+18.67	16.46	473.89	473.91
10b	918+28.67	16.46	473.84	473.88
10c	918+38.67	16.46	473.79	473.85
10d	918+48.67	16.46	473.74	473.81
10e	918+58.67	16.46	473.69	473.79
10f	918+68.67	16.46	473.64	473.76
10g	918+78.67	16.46	473.59	473.73
10h	918+88.67	16.46	473.54	473.67
10i	918+98.67	16.46	473.49	473.60
10j	919+08.67	16.46	473.44	473.54
10k	919+18.67	16.46	473.39	473.47
10m	919+28.67	16.46	473.34	473.40
10n	919+38.67	16.46	473.29	473.32
⊙ Brg. Pier No. 10	919+53.67	16.46	473.21	473.21

GIRDER 6 (Cont'd.)

Location	Station	Offset	Theoretical Grade Elevations	Theo. Grade Elevations Adj. for D.L. Deflection
⊙ Brg. Pier No. 10	919+53.67	16.46	473.21	473.21
11a	919+63.67	16.46	473.16	473.17
11b	919+73.67	16.46	473.11	473.13
11c	919+83.67	16.46	473.06	473.09
11d	919+93.67	16.46	473.01	473.05
11e	920+03.67	16.46	472.96	473.00
11f	920+13.67	16.46	472.91	472.96
11g	920+23.67	16.46	472.86	472.92
11h	920+33.67	16.46	472.81	472.86
11i	920+43.67	16.46	472.76	472.79
11j	920+53.67	16.46	472.71	472.72
11k	920+63.67	16.46	472.66	472.66
11m	920+73.67	16.46	472.61	472.61
11n	920+83.67	16.46	472.56	472.56
⊙ Brg Pier No. 11	920+98.67	16.46	472.49	472.49
12a	921+08.67	16.46	472.44	472.48
12b	921+18.67	16.46	472.39	472.48
12c	921+28.67	16.46	472.34	472.47
12d	921+38.67	16.46	472.29	472.46
12e	921+48.67	16.46	472.24	472.45
12f	921+58.67	16.46	472.19	472.45
12g	921+68.67	16.46	472.14	472.44
12h	921+78.67	16.46	472.09	472.38
12i	921+88.67	16.46	472.04	472.31
12j	921+98.67	16.46	471.99	472.25
12k	922+08.67	16.46	471.94	472.16
12m	922+18.67	16.46	471.89	472.04
12n	922+28.67	16.46	471.84	471.92
⊙ Brg. So. Abut.	922+39.63	16.46	471.78	471.78
Bk. So. Abut.	922+43.67	16.46	471.76	471.76

UNIT 3 - TOP OF SLAB ELEVATIONS (Sheet 5 of 5)
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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JOB NO. 07S2026
DATE 03/27/09

LAYOUT: MPT/AMM 09/12/08
 DRAWN: BGD 09/10/08
 REVIEWED: TEH 09/30/08
 Mar-31-2008 08:00 AM
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