

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EarthTech A tyco International Ltd. Company	F.A.P. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	786	109 BR	La Salle	351	211
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT		

Contract # 66607

ROADWAY & PG

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
⊘ Pier 4	80+89.42	0.00	544.33	544.33
5A	80+99.42	0.00	544.12	544.13
5B	81+09.42	0.00	543.90	543.93
5C	81+19.42	0.00	543.67	543.73
5D	81+29.42	0.00	543.43	543.51
5E	81+39.42	0.00	543.17	543.30
5F	81+49.42	0.00	542.91	543.07
5G	81+59.42	0.00	542.63	542.84
5H	81+69.42	0.00	542.35	542.60
5I	81+79.42	0.00	542.05	542.35
5J	81+89.42	0.00	541.74	542.09
5K	81+99.42	0.00	541.42	541.81
5L	82+09.42	0.00	541.09	541.52
5M	82+19.42	0.00	540.74	541.21
5N	82+29.42	0.00	540.39	540.88
5O	82+39.42	0.00	540.03	540.53
5P	82+49.42	0.00	539.65	540.16
5Q	82+59.42	0.00	539.26	539.78
5R	82+69.42	0.00	538.87	539.37
5S	82+79.42	0.00	538.46	538.94
5T	82+89.42	0.00	538.04	538.50
5U	82+99.42	0.00	537.61	538.04
5V	83+09.42	0.00	537.17	537.55
5W	83+19.42	0.00	536.71	537.05
5X	83+29.42	0.00	536.25	536.53
5Y	83+39.42	0.00	535.77	535.99
5Z	83+49.42	0.00	535.29	535.44
5AA	83+59.42	0.00	534.79	534.87
⊘ Brg. Pier 5-N	83+70.79	0.00	534.22	534.22
⊘ Pier 5	83+72.00	0.00	534.16	534.16

GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
⊘ Pier 4	80+89.42	6.13	544.24	544.33
5A	80+99.42	6.13	544.03	544.13
5B	81+09.42	6.13	543.81	543.93
5C	81+19.42	6.13	543.58	543.73
5D	81+29.42	6.13	543.33	543.51
5E	81+39.42	6.13	543.08	543.30
5F	81+49.42	6.13	542.81	543.07
5G	81+59.42	6.13	542.54	542.84
5H	81+69.42	6.13	542.25	542.60
5I	81+79.42	6.13	541.95	542.35
5J	81+89.42	6.13	541.64	542.09
5K	81+99.42	6.13	541.32	541.81
5L	82+09.42	6.13	540.99	541.52
5M	82+19.42	6.13	540.65	541.21
5N	82+29.42	6.13	540.30	540.88
5O	82+39.42	6.13	539.93	540.53
5P	82+49.42	6.13	539.56	540.16
5Q	82+59.42	6.13	539.17	539.78
5R	82+69.42	6.13	538.77	539.37
5S	82+79.42	6.13	538.36	538.94
5T	82+89.42	6.13	537.94	538.50
5U	82+99.42	6.13	537.51	538.04
5V	83+09.42	6.13	537.07	537.55
5W	83+19.42	6.13	536.62	537.05
5X	83+29.42	6.13	536.15	536.53
5Y	83+39.42	6.13	535.68	535.99
5Z	83+49.42	6.13	535.19	535.44
5AA	83+59.42	6.13	534.70	534.87
⊘ Brg. Pier 5-N	83+70.79	6.13	534.13	534.22
⊘ Pier 5	83+72.00	6.13	534.06	534.16

GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
⊘ Pier 4	80+89.42	12.71	544.13	544.13
5A	80+99.42	12.71	543.92	543.93
5B	81+09.42	12.71	543.70	543.73
5C	81+19.42	12.71	543.47	543.52
5D	81+29.42	12.71	543.23	543.31
5E	81+39.42	12.71	542.97	543.09
5F	81+49.42	12.71	542.71	542.87
5G	81+59.42	12.71	542.43	542.64
5H	81+69.42	12.71	542.14	542.40
5I	81+79.42	12.71	541.85	542.15
5J	81+89.42	12.71	541.54	541.89
5K	81+99.42	12.71	541.22	541.61
5L	82+09.42	12.71	540.88	541.31
5M	82+19.42	12.71	540.54	541.00
5N	82+29.42	12.71	540.19	540.67
5O	82+39.42	12.71	539.82	540.33
5P	82+49.42	12.71	539.45	539.96
5Q	82+59.42	12.71	539.06	539.57
5R	82+69.42	12.71	538.66	539.17
5S	82+79.42	12.71	538.26	538.74
5T	82+89.42	12.71	537.84	538.30
5U	82+99.42	12.71	537.40	537.83
5V	83+09.42	12.71	536.96	537.35
5W	83+19.42	12.71	536.51	536.85
5X	83+29.42	12.71	536.05	536.33
5Y	83+39.42	12.71	535.57	535.79
5Z	83+49.42	12.71	535.08	535.24
5AA	83+59.42	12.71	534.59	534.67
⊘ Brg. Pier 5-N	83+70.79	12.71	534.02	534.02
⊘ Pier 5	83+72.00	12.71	533.95	533.95

GIRDER 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
⊘ Pier 4	80+89.42	19.29	544.00	544.00
5A	80+99.42	19.29	543.79	543.80
5B	81+09.42	19.29	543.56	543.59
5C	81+19.42	19.29	543.33	543.39
5D	81+29.42	19.29	543.09	543.18
5E	81+39.42	19.29	542.84	542.96
5F	81+49.42	19.29	542.57	542.74
5G	81+59.42	19.29	542.29	542.51
5H	81+69.42	19.29	542.01	542.28
5I	81+79.42	19.29	541.71	542.03
5J	81+89.42	19.29	541.40	541.77
5K	81+99.42	19.29	541.08	541.49
5L	82+09.42	19.29	540.75	541.20
5M	82+19.42	19.29	540.40	540.89
5N	82+29.42	19.29	540.05	540.57
5O	82+39.42	19.29	539.69	540.22
5P	82+49.42	19.29	539.31	539.85
5Q	82+59.42	19.29	538.92	539.47
5R	82+69.42	19.29	538.53	539.06
5S	82+79.42	19.29	538.12	538.63
5T	82+89.42	19.29	537.70	538.19
5U	82+99.42	19.29	537.27	537.72
5V	83+09.42	19.29	536.83	537.23
5W	83+19.42	19.29	536.37	536.73
5X	83+29.42	19.29	535.91	536.21
5Y	83+39.42	19.29	535.43	535.67
5Z	83+49.42	19.29	534.95	535.11
5AA	83+59.42	19.29	534.45	534.54
⊘ Brg. Pier 5-N	83+70.79	19.29	533.89	533.89
⊘ Pier 5	83+72.00	19.29	533.83	533.83

DESIGNED - DEV
CHECKED - RJC
DRAWN - JHR
CHECKED - RJC

TOP OF SLAB ELEVATIONS
UNIT 2 (6 OF 6)
IL. 170 F.A.P. 786 OVER
ILLINOIS RIVER AT SENECA
PUBLIC WATERS
LA SALLE COUNTY, SECTION 109 BR
STATION 79+04.42
STRUCTURE NO. 050-0246