

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



F.A.P. ROUTE NO.	SECTION	COUNTY	SHEETS	SHEET NO.
786	109 BR	La Salle	351	210
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 10
89 SHEETS

Contract # 66607

GIRDER 1

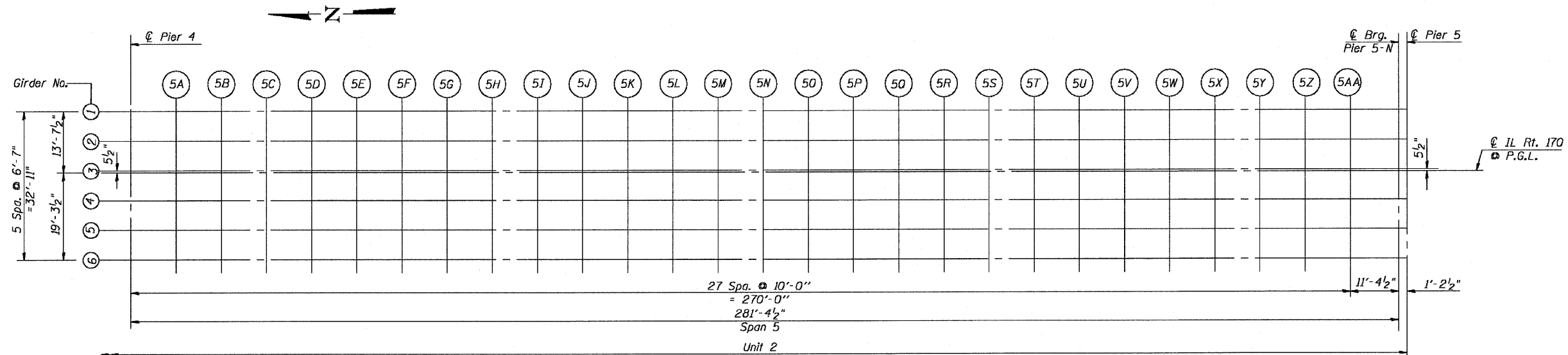
Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
☉ Pier 4	80+89.42	-13.63	544.11	544.11
5A	80+99.42	-13.63	543.90	543.91
5B	81+09.42	-13.63	543.68	543.71
5C	81+19.42	-13.63	543.45	543.51
5D	81+29.42	-13.63	543.21	543.30
5E	81+39.42	-13.63	542.95	543.08
5F	81+49.42	-13.63	542.69	542.86
5G	81+59.42	-13.63	542.41	542.63
5H	81+69.42	-13.63	542.12	542.40
5I	81+79.42	-13.63	541.83	542.15
5J	81+89.42	-13.63	541.52	541.89
5K	81+99.42	-13.63	541.20	541.61
5L	82+09.42	-13.63	540.87	541.32
5M	82+19.42	-13.63	540.52	541.01
5N	82+29.42	-13.63	540.17	540.68
5O	82+39.42	-13.63	539.80	540.34
5P	82+49.42	-13.63	539.43	539.97
5Q	82+59.42	-13.63	539.04	539.58
5R	82+69.42	-13.63	538.65	539.18
5S	82+79.42	-13.63	538.24	538.75
5T	82+89.42	-13.63	537.82	538.31
5U	82+99.42	-13.63	537.39	537.84
5V	83+09.42	-13.63	536.94	537.35
5W	83+19.42	-13.63	536.49	536.85
5X	83+29.42	-13.63	536.03	536.33
5Y	83+39.42	-13.63	535.55	535.78
5Z	83+49.42	-13.63	535.07	535.23
5AA	83+59.42	-13.63	534.57	534.66
☉ Brg. Pier 5-N	83+70.79	-13.63	534.00	534.00
☉ Pier 5	83+72.00	-13.63	533.94	533.94

GIRDER 2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
☉ Pier 4	80+89.42	-7.04	544.22	544.22
5A	80+99.42	-7.04	544.01	544.02
5B	81+09.42	-7.04	543.79	543.82
5C	81+19.42	-7.04	543.56	543.62
5D	81+29.42	-7.04	543.32	543.40
5E	81+39.42	-7.04	543.06	543.19
5F	81+49.42	-7.04	542.80	542.96
5G	81+59.42	-7.04	542.52	542.73
5H	81+69.42	-7.04	542.24	542.49
5I	81+79.42	-7.04	541.94	542.24
5J	81+89.42	-7.04	541.63	541.98
5K	81+99.42	-7.04	541.31	541.70
5L	82+09.42	-7.04	540.98	541.41
5M	82+19.42	-7.04	540.63	541.10
5N	82+29.42	-7.04	540.28	540.77
5O	82+39.42	-7.04	539.92	540.42
5P	82+49.42	-7.04	539.54	540.05
5Q	82+59.42	-7.04	539.15	539.67
5R	82+69.42	-7.04	538.76	539.26
5S	82+79.42	-7.04	538.35	538.83
5T	82+89.42	-7.04	537.93	538.39
5U	82+99.42	-7.04	537.50	537.93
5V	83+09.42	-7.04	537.06	537.44
5W	83+19.42	-7.04	536.60	536.94
5X	83+29.42	-7.04	536.14	536.42
5Y	83+39.42	-7.04	535.66	535.88
5Z	83+49.42	-7.04	535.18	535.33
5AA	83+59.42	-7.04	534.68	534.76
☉ Brg. Pier 5-N	83+70.79	-7.04	534.11	534.11
☉ Pier 5	83+72.00	-7.04	534.05	534.05

GIRDER 3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
☉ Pier 4	80+89.42	-0.46	544.33	544.33
5A	80+99.42	-0.46	544.12	544.13
5B	81+09.42	-0.46	543.90	543.92
5C	81+19.42	-0.46	543.66	543.72
5D	81+29.42	-0.46	543.42	543.51
5E	81+39.42	-0.46	543.17	543.29
5F	81+49.42	-0.46	542.90	543.07
5G	81+59.42	-0.46	542.63	542.83
5H	81+69.42	-0.46	542.34	542.59
5I	81+79.42	-0.46	542.04	542.34
5J	81+89.42	-0.46	541.73	542.08
5K	81+99.42	-0.46	541.41	541.80
5L	82+09.42	-0.46	541.08	541.51
5M	82+19.42	-0.46	540.74	541.20
5N	82+29.42	-0.46	540.38	540.87
5O	82+39.42	-0.46	540.02	540.52
5P	82+49.42	-0.46	539.64	540.16
5Q	82+59.42	-0.46	539.26	539.77
5R	82+69.42	-0.46	538.86	539.36
5S	82+79.42	-0.46	538.45	538.94
5T	82+89.42	-0.46	538.03	538.49
5U	82+99.42	-0.46	537.60	538.03
5V	83+09.42	-0.46	537.16	537.54
5W	83+19.42	-0.46	536.71	537.04
5X	83+29.42	-0.46	536.24	536.52
5Y	83+39.42	-0.46	535.77	535.99
5Z	83+49.42	-0.46	535.28	535.43
5AA	83+59.42	-0.46	534.78	534.87
☉ Brg. Pier 5-N	83+70.79	-0.46	534.22	534.22
☉ Pier 5	83+72.00	-0.46	534.16	534.16



PLAN (UNIT 2)

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

TOP OF SLAB ELEVATIONS
UNIT 2 (5 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