

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**GIRDER 1**

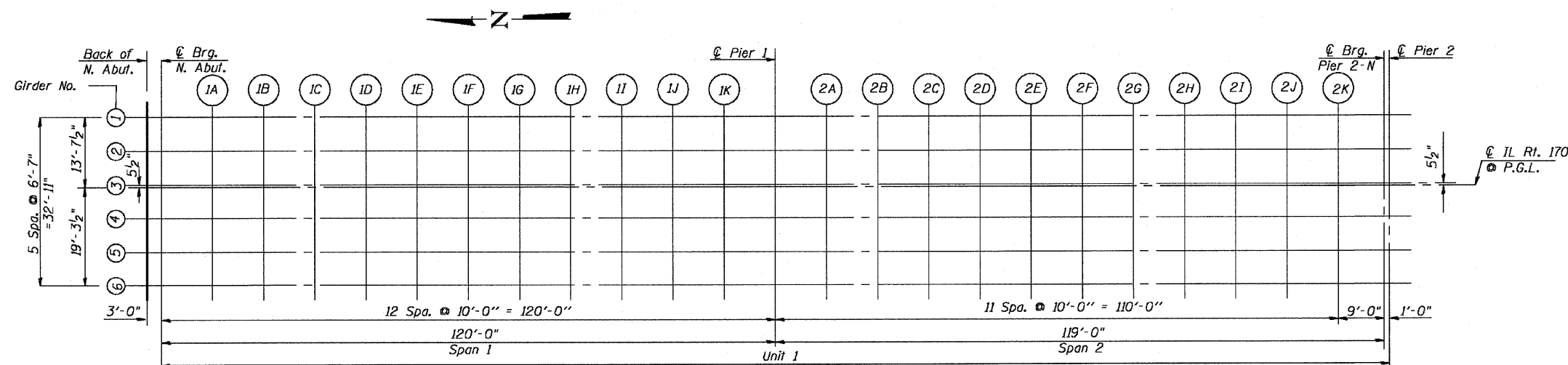
Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	71+93.83	-13.63	521.87	521.87
⊙ Brg. N. Abut.	71+96.83	-13.63	522.02	522.02
1A	72+06.83	-13.63	522.51	522.55
1B	72+16.83	-13.63	523.01	523.09
1C	72+26.83	-13.63	523.51	523.61
1D	72+36.83	-13.63	524.00	524.12
1E	72+46.83	-13.63	524.50	524.62
1F	72+56.83	-13.63	525.00	525.12
1G	72+66.83	-13.63	525.50	525.60
1H	72+76.83	-13.63	525.99	526.07
1I	72+86.83	-13.63	526.49	526.54
1J	72+96.83	-13.63	526.99	527.01
1K	73+06.83	-13.63	527.48	527.49
⊙ Pier 1	73+16.83	-13.63	527.98	527.98
2A	73+26.83	-13.63	528.48	528.48
2B	73+36.83	-13.63	528.97	529.00
2C	73+46.83	-13.63	529.47	529.52
2D	73+56.83	-13.63	529.97	530.04
2E	73+66.83	-13.63	530.47	530.56
2F	73+76.83	-13.63	530.96	531.07
2G	73+86.83	-13.63	531.46	531.58
2H	73+96.83	-13.63	531.96	532.07
2I	74+06.83	-13.63	532.45	532.55
2J	74+16.83	-13.63	532.95	533.02
2K	74+26.83	-13.63	533.45	533.48
⊙ Brg Pier 2-N	74+35.83	-13.63	533.89	533.89
⊙ Pier 2	74+36.83	-13.63	533.94	533.94

**GIRDER 2**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	71+93.83	-7.04	521.98	521.98
⊙ Brg. N. Abut.	71+96.83	-7.04	522.13	522.13
1A	72+06.83	-7.04	522.62	522.66
1B	72+16.83	-7.04	523.12	523.19
1C	72+26.83	-7.04	523.62	523.71
1D	72+36.83	-7.04	524.12	524.23
1E	72+46.83	-7.04	524.61	524.73
1F	72+56.83	-7.04	525.11	525.22
1G	72+66.83	-7.04	525.61	525.70
1H	72+76.83	-7.04	526.10	526.18
1I	72+86.83	-7.04	526.60	526.65
1J	72+96.83	-7.04	527.10	527.12
1K	73+06.83	-7.04	527.59	527.60
⊙ Pier 1	73+16.83	-7.04	528.09	528.09
2A	73+26.83	-7.04	528.59	528.59
2B	73+36.83	-7.04	529.09	529.11
2C	73+46.83	-7.04	529.58	529.63
2D	73+56.83	-7.04	530.08	530.15
2E	73+66.83	-7.04	530.58	530.67
2F	73+76.83	-7.04	531.07	531.18
2G	73+86.83	-7.04	531.57	531.68
2H	73+96.83	-7.04	532.07	532.17
2I	74+06.83	-7.04	532.56	532.65
2J	74+16.83	-7.04	533.06	533.13
2K	74+26.83	-7.04	533.56	533.59
⊙ Brg Pier 2-N	74+35.83	-7.04	534.01	534.01
⊙ Pier 2	74+36.83	-7.04	534.06	534.06

**GIRDER 3**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted for Dead Load Deflection
Bk. N. Abut.	71+93.83	-0.46	522.08	522.08
⊙ Brg. N. Abut.	71+96.83	-0.46	522.23	522.23
1A	72+06.83	-0.46	522.73	522.76
1B	72+16.83	-0.46	523.22	523.30
1C	72+26.83	-0.46	523.72	523.82
1D	72+36.83	-0.46	524.22	524.33
1E	72+46.83	-0.46	524.72	524.83
1F	72+56.83	-0.46	525.21	525.32
1G	72+66.83	-0.46	525.71	525.80
1H	72+76.83	-0.46	526.21	526.28
1I	72+86.83	-0.46	526.70	526.75
1J	72+96.83	-0.46	527.20	527.23
1K	73+06.83	-0.46	527.70	527.70
⊙ Pier 1	73+16.83	-0.46	528.19	528.19
2A	73+26.83	-0.46	528.69	528.70
2B	73+36.83	-0.46	529.19	529.21
2C	73+46.83	-0.46	529.69	529.73
2D	73+56.83	-0.46	530.18	530.25
2E	73+66.83	-0.46	530.68	530.77
2F	73+76.83	-0.46	531.18	531.28
2G	73+86.83	-0.46	531.67	531.78
2H	73+96.83	-0.46	532.17	532.28
2I	74+06.83	-0.46	532.67	532.76
2J	74+16.83	-0.46	533.16	533.23
2K	74+26.83	-0.46	533.66	533.69
⊙ Brg Pier 2-N	74+35.83	-0.46	534.11	534.11
⊙ Pier 2	74+36.83	-0.46	534.16	534.16



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

PLAN (UNIT 1)

TOP OF SLAB ELEVATIONS  
UNIT 1 (1 OF 2)  
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