

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAP 623	X-IBR	LaSalle	126	61
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

SHEET NO. 6  
41 SHEETS

Contract #66617

**GIRDER 1A**

**GIRDER 1**

**GIRDER 2**

**STAGE CONSTRUCTION LINE**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. W. ABUT.	1035+14.72	-19.33	497.58	497.58
€. BRG. W. ABUT.	1035+17.01	-19.33	497.55	497.55
A	1035+27.01	-19.33	497.38	497.39
B	1035+37.01	-19.33	497.21	497.25
C	1035+47.01	-19.33	497.09	497.12
D	1035+57.01	-19.33	496.89	496.93
E	1035+67.01	-19.33	496.76	496.79
F	1035+77.01	-19.33	496.57	496.59
G	1035+87.01	-19.33	496.42	496.43
H	1035+97.01	-19.33	496.28	496.28
€. BRG. PIER 1	1036+04.68	-19.33	496.18	496.18
I	1036+14.68	-19.33	496.05	496.06
J	1036+24.68	-19.33	495.93	495.95
K	1036+34.68	-19.33	495.82	495.85
L	1036+44.68	-19.33	495.76	495.78
M	1036+54.68	-19.33	495.61	495.67
N	1036+64.68	-19.33	495.52	495.59
O	1036+74.68	-19.33	495.43	495.49
P	1036+84.68	-19.33	495.36	495.40
Q	1036+94.68	-19.33	495.31	495.36
R	1037+04.68	-19.33	495.22	495.23
€. BRG. PIER 2	1037+16.76	-19.33	495.16	495.16
S	1037+26.76	-19.33	495.11	495.11
T	1037+36.76	-19.33	495.07	495.08
U	1037+46.76	-19.33	495.06	495.06
V	1037+56.76	-19.33	495.01	495.05
W	1037+66.76	-19.33	494.99	495.03
X	1037+76.76	-19.33	494.98	495.02
Y	1037+86.76	-19.33	494.97	495.00
Z	1037+96.76	-19.33	494.98	494.99
€. BRG. E. ABUT.	1038+04.43	-19.33	494.98	494.98
BK. E. ABUT.	1038+06.72	-19.33	494.98	494.98

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. W. ABUT.	1035+14.72	-16.00	497.65	497.65
€. BRG. W. ABUT.	1035+17.01	-16.00	497.61	497.61
A	1035+27.01	-16.00	497.44	497.46
B	1035+37.01	-16.00	497.28	497.32
C	1035+47.01	-16.00	497.12	497.16
D	1035+57.01	-16.00	496.96	497.00
E	1035+67.01	-16.00	496.79	496.83
F	1035+77.01	-16.00	496.64	496.66
G	1035+87.01	-16.00	496.49	496.50
H	1035+97.01	-16.00	496.35	496.35
€. BRG. PIER 1	1036+04.68	-16.00	496.25	496.25
I	1036+14.68	-16.00	496.12	496.13
J	1036+24.68	-16.00	496.00	496.02
K	1036+34.68	-16.00	495.89	495.92
L	1036+44.68	-16.00	495.78	495.83
M	1036+54.68	-16.00	495.68	495.74
N	1036+64.68	-16.00	495.59	495.65
O	1036+74.68	-16.00	495.50	495.56
P	1036+84.68	-16.00	495.43	495.47
Q	1036+94.68	-16.00	495.36	495.38
R	1037+04.68	-16.00	495.29	495.30
€. BRG. PIER 2	1037+16.76	-16.00	495.23	495.23
S	1037+26.76	-16.00	495.18	495.18
T	1037+36.76	-16.00	495.14	495.15
U	1037+46.76	-16.00	495.10	495.13
V	1037+56.76	-16.00	495.08	495.12
W	1037+66.76	-16.00	495.06	495.10
X	1037+76.76	-16.00	495.05	495.09
Y	1037+86.76	-16.00	495.04	495.07
Z	1037+96.76	-16.00	495.04	495.06
€. BRG. E. ABUT.	1038+04.43	-16.00	495.05	495.05
BK. E. ABUT.	1038+06.72	-16.00	495.05	495.05

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. W. ABUT.	1035+14.72	-8.00	497.80	497.80
€. BRG. W. ABUT.	1035+17.01	-8.00	497.76	497.76
A	1035+27.01	-8.00	497.59	497.61
B	1035+37.01	-8.00	497.43	497.46
C	1035+47.01	-8.00	497.26	497.31
D	1035+57.01	-8.00	497.10	497.14
E	1035+67.01	-8.00	496.94	496.97
F	1035+77.01	-8.00	496.78	496.81
G	1035+87.01	-8.00	496.63	496.65
H	1035+97.01	-8.00	496.49	496.50
€. BRG. PIER 1	1036+04.68	-8.00	496.39	496.39
I	1036+14.68	-8.00	496.26	496.27
J	1036+24.68	-8.00	496.14	496.17
K	1036+34.68	-8.00	496.03	496.07
L	1036+44.68	-8.00	495.93	495.98
M	1036+54.68	-8.00	495.83	495.89
N	1036+64.68	-8.00	495.73	495.80
O	1036+74.68	-8.00	495.65	495.70
P	1036+84.68	-8.00	495.57	495.61
Q	1036+94.68	-8.00	495.50	495.53
R	1037+04.68	-8.00	495.44	495.45
€. BRG. PIER 2	1037+16.76	-8.00	495.37	495.37
S	1037+26.76	-8.00	495.32	495.33
T	1037+36.76	-8.00	495.28	495.30
U	1037+46.76	-8.00	495.25	495.28
V	1037+56.76	-8.00	495.22	495.26
W	1037+66.76	-8.00	495.20	495.25
X	1037+76.76	-8.00	495.19	495.23
Y	1037+86.76	-8.00	495.19	495.22
Z	1037+96.76	-8.00	495.19	495.21
€. BRG. E. ABUT.	1038+04.43	-8.00	495.20	495.20
BK. E. ABUT.	1038+06.72	-8.00	495.20	495.20

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. W. ABUT.	1035+14.72	-2.50	497.89	497.89
€. BRG. W. ABUT.	1035+17.01	-2.50	497.85	497.85
A	1035+27.01	-2.50	497.68	497.69
B	1035+37.01	-2.50	497.51	497.55
C	1035+47.01	-2.50	497.35	497.39
D	1035+57.01	-2.50	497.19	497.23
E	1035+67.01	-2.50	497.02	497.06
F	1035+77.01	-2.50	496.87	496.89
G	1035+87.01	-2.50	496.72	496.73
H	1035+97.01	-2.50	496.58	496.58
€. BRG. PIER 1	1036+04.68	-2.50	496.48	496.48
I	1036+14.68	-2.50	496.35	496.36
J	1036+24.68	-2.50	496.23	496.25
K	1036+34.68	-2.50	496.12	496.16
L	1036+44.68	-2.50	496.01	496.06
M	1036+54.68	-2.50	495.91	495.97
N	1036+64.68	-2.50	495.82	495.88
O	1036+74.68	-2.50	495.74	495.79
P	1036+84.68	-2.50	495.66	495.70
Q	1036+94.68	-2.50	495.59	495.61
R	1037+04.68	-2.50	495.52	495.53
€. BRG. PIER 2	1037+16.76	-2.50	495.46	495.46
S	1037+26.76	-2.50	495.41	495.41
T	1037+36.76	-2.50	495.37	495.38
U	1037+46.76	-2.50	495.34	495.36
V	1037+56.76	-2.50	495.31	495.35
W	1037+66.76	-2.50	495.29	495.33
X	1037+76.76	-2.50	495.28	495.32
Y	1037+86.76	-2.50	495.27	495.30
Z	1037+96.76	-2.50	495.28	495.29
€. BRG. E. ABUT.	1038+04.43	-2.50	495.28	495.28
BK. E. ABUT.	1038+06.72	-2.50	495.29	495.29

**€ ROADWAY, P.G. & GIRDER 3**

**GIRDER 4**

**GIRDER 5**

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. W. ABUT.	1035+14.72	0.00	497.92	497.92
€. BRG. W. ABUT.	1035+17.01	0.00	497.88	497.88
A	1035+27.01	0.00	497.72	497.73
B	1035+37.01	0.00	497.55	497.59
C	1035+47.01	0.00	497.39	497.43
D	1035+57.01	0.00	497.23	497.27
E	1035+67.01	0.00	497.07	497.10
F	1035+77.01	0.00	496.91	496.93
G	1035+87.01	0.00	496.76	496.77
H	1035+97.01	0.00	496.62	496.62
€. BRG. PIER 1	1036+04.68	0.00	496.52	496.52
I	1036+14.68	0.00	496.39	496.40
J	1036+24.68	0.00	496.27	496.29
K	1036+34.68	0.00	496.16	496.19
L	1036+44.68	0.00	496.05	496.10
M	1036+54.68	0.00	495.95	496.01
N	1036+64.68	0.00	495.86	495.92
O	1036+74.68	0.00	495.77	495.83
P	1036+84.68	0.00	495.70	495.74
Q	1036+94.68	0.00	495.63	495.67
R	1037+04.68	0.00	495.56	495.57
€. BRG. PIER 2	1037+16.76	0.00	495.50	495.50
S	1037+26.76	0.00	495.45	495.45
T	1037+36.76	0.00	495.41	495.42
U	1037+46.76	0.00	495.38	495.40
V	1037+56.76	0.00	495.35	495.39
W	1037+66.76	0.00	495.33	495.37
X	1037+76.76	0.00	495.32	495.36
Y	1037+86.76	0.00	495.31	495.34
Z	1037+96.76	0.00	495.32	495.33
€. BRG. E. ABUT.	1038+04.43	0.00	495.32	495.32
BK. E. ABUT.	1038+06.72	0.00	495.32	495.32

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
BK. W. ABUT.	1035+14.72	8.00	497.80	497.80
€. BRG. W. ABUT.	1035+17.01	8.00	497.76	497.76
A	1035+27.01	8.00	497.59	497.61
B	1035+37.01	8.00	497.43	497.46
C	1035+47.01	8.00	497.26	497.31
D	1035+57.01	8.00	497.10	497.14
E	1035+67.01	8.00	496.94	496.97
F	1035+77.01	8.00	496.78	496.81
G	1035+87.01	8.00	496.63	496.65
H	1035+97.01	8.00	496.49	496.50
€. BRG. PIER 1	1036+04.68	8.00	496.39	496.39
I	1036+14.68	8.00	496.26	496.27
J	1036+24.68	8.00	496.14	496.17
K	1036+34.68	8.00	496.03	496.07
L	1036+44.68	8.00	495.93	495.98
M	1036+54.68	8.00	495.83	495.89
N	1036+64.68	8.00	495.73	495.80
O	1036+74.68	8.00	495.65	495.70
P	1036+84.68	8.00	495.57	495.61
Q	1036+94.68	8.00	495.50	495.53
R	1037+04.68	8.00	495.44	495.45
€. BRG. PIER 2	1037+16.76	8.00	495.37	495.37
S	1037+26.76	8.00	495.32	495.33
T	1037+36.76	8.00	495.28	495.30
U	1037+46.76	8.00	495.25	495.28
V	1037+56.76	8.00	495.22	495.26
W	1037+66.76	8.00	495.20	495.25
X	1037+76.76	8.00	495.19	495.23
Y	1037+86.76	8.00	495.19	495.22
Z	1037+96.76	8.00	495.19	495.21
€. BRG. E. ABUT.	1038+04.43	8.00	495.20	495.20
BK. E. ABUT.	1038+06.72	8.00	495.20	