

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	POST MILES	SHEET NO.
F.A.P. 308	*	ROCK ISLAND	210	121
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-		

Contract #64814 * (HB,HB-1,VB,HB-2)R

STAGE CONST. LINE

Location	Station	Offset (ft)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Exist. S. Abut.	1505+98.92	-4.00	591.16	591.16
☉ Brg. S. Abut.	1506+02.01	-4.00	591.22	591.22
A	1506+12.01	-4.00	591.41	591.42
B	1506+22.01	-4.00	591.58	591.61
C	1506+32.01	-4.00	591.74	591.78
D	1506+42.01	-4.00	591.89	591.92
E	1506+52.01	-4.00	592.03	592.05
F	1506+62.01	-4.00	592.16	592.16
☉ Pier 2	1506+70.00	-4.00	592.25	592.25
G	1506+80.00	-4.00	592.36	592.36
H	1506+90.00	-4.00	592.45	592.47
I	1507+00.00	-4.00	592.53	592.56
J	1507+10.00	-4.00	592.61	592.64
K	1507+20.00	-4.00	592.66	592.70
L	1507+30.00	-4.00	592.71	592.74
M	1507+40.00	-4.00	592.75	592.76
N	1507+50.00	-4.00	592.77	592.77
☉ Pier 1	1507+57.08	-4.00	592.78	592.78
O	1507+67.08	-4.00	592.78	592.79
P	1507+77.08	-4.00	592.78	592.79
Q	1507+87.08	-4.00	592.76	592.78
R	1507+97.08	-4.00	592.73	592.76
S	1508+07.08	-4.00	592.68	592.71
T	1508+17.08	-4.00	592.63	592.64
☉ Brg. N. Abut.	1508+25.11	-4.00	592.58	592.58
Bk. Exist. N. Abut.	1508+28.63	-4.00	592.55	592.55

PROFILE GRADE LINE

Location	Station	Offset (ft)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Exist. S. Abut.	1505+97.72	-3.00	591.16	591.16
☉ Brg. S. Abut.	1506+00.80	-3.00	591.22	591.22
A	1506+10.80	-3.00	591.41	591.42
B	1506+20.80	-3.00	591.58	591.61
C	1506+30.80	-3.00	591.74	591.78
D	1506+40.80	-3.00	591.90	591.92
E	1506+50.80	-3.00	592.04	592.05
F	1506+60.80	-3.00	592.16	592.17
☉ Pier 2	1506+68.73	-3.00	592.26	592.26
G	1506+78.73	-3.00	592.37	592.37
H	1506+88.73	-3.00	592.46	592.48
I	1506+98.73	-3.00	592.54	592.57
J	1507+08.73	-3.00	592.62	592.65
K	1507+18.73	-3.00	592.68	592.71
L	1507+28.73	-3.00	592.73	592.75
M	1507+38.73	-3.00	592.76	592.78
N	1507+48.73	-3.00	592.79	592.79
☉ Pier 1	1507+55.73	-3.00	592.80	592.80
O	1507+65.73	-3.00	592.80	592.81
P	1507+75.73	-3.00	592.80	592.82
Q	1507+85.73	-3.00	592.78	592.81
R	1507+95.73	-3.00	592.75	592.78
S	1508+05.73	-3.00	592.71	592.74
T	1508+15.73	-3.00	592.66	592.67
☉ Brg. N. Abut.	1508+23.69	-3.00	592.61	592.61
Bk. Exist. N. Abut.	1508+27.20	-3.00	592.58	592.58

BEAM 7

Location	Station	Offset (ft)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Exist. S. Abut.	1505+95.31	-1.00	591.15	591.15
☉ Brg. S. Abut.	1505+98.48	-1.07	591.21	591.21
A	1506+08.48	-1.28	591.40	591.42
B	1506+18.48	-1.45	591.57	591.60
C	1506+28.49	-1.58	591.74	591.77
D	1506+38.49	-1.68	591.89	591.92
E	1506+48.50	-1.74	592.03	592.05
F	1506+58.50	-1.79	592.16	592.17
☉ Pier 2	1506+67.22	-1.81	592.26	592.26
G	1506+77.23	-1.79	592.37	592.38
H	1506+87.23	-1.74	592.47	592.49
I	1506+97.24	-1.66	592.56	592.59
J	1507+07.24	-1.54	592.64	592.67
K	1507+17.25	-1.38	592.70	592.74
L	1507+27.25	-1.19	592.76	592.78
M	1507+37.25	-1.04	592.80	592.81
N	1507+47.25	-1.34	592.82	592.82
☉ Pier 1	1507+53.73	-1.52	592.83	592.83
O	1507+63.73	-1.76	592.83	592.84
P	1507+73.73	-1.97	592.82	592.84
Q	1507+83.74	-2.15	592.80	592.83
R	1507+93.75	-2.29	592.77	592.80
S	1508+03.75	-2.39	592.73	592.76
T	1508+13.76	-2.46	592.68	592.69
☉ Brg. N. Abut.	1508+22.97	-2.49	592.62	592.62
Bk. Exist. N. Abut.	1508+26.49	-2.50	592.60	592.60

BEAM 6

Location	Station	Offset (ft)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Exist. S. Abut.	1505+92.49	1.35	591.14	591.14
☉ Brg. S. Abut.	1505+95.55	1.36	591.20	591.20
A	1506+05.54	1.42	591.40	591.42
B	1506+15.54	1.51	591.58	591.61
C	1506+25.53	1.64	591.75	591.79
D	1506+35.52	1.80	591.91	591.94
E	1506+45.52	1.99	592.06	592.08
F	1506+55.51	1.76	592.19	592.20
☉ Pier 2	1506+62.90	1.61	592.28	592.28
G	1506+72.90	1.44	592.39	592.40
H	1506+82.89	1.30	592.49	592.51
I	1506+92.89	1.20	592.58	592.61
J	1507+02.88	1.14	592.66	592.70
K	1507+12.88	1.11	592.73	592.76
L	1507+22.88	1.11	592.78	592.81
M	1507+32.87	1.15	592.83	592.84
N	1507+42.87	1.15	592.86	592.86
☉ Pier 1	1507+50.11	1.17	592.87	592.87
O	1507+60.11	1.23	592.89	592.89
P	1507+70.10	1.33	592.89	592.91
Q	1507+80.10	1.46	592.88	592.91
R	1507+90.09	1.62	592.86	592.89
S	1508+00.08	1.82	592.83	592.86
T	1508+10.07	2.06	592.79	592.80
☉ Brg. N. Abut.	1508+16.30	2.22	592.76	592.76
Bk. Exist. N. Abut.	1508+19.66	2.32	592.74	592.74

BEAM 5

Location	Station	Offset (ft)	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. Exist. S. Abut.	1505+85.48	7.21	591.11	591.11
☉ Brg. S. Abut.	1505+88.54	7.22	591.18	591.18
A	1505+98.51	7.25	591.38	591.40
B	1506+08.49	7.32	591.57	591.60
C	1506+18.46	7.42	591.75	591.79
D	1506+28.43	7.56	591.92	591.95
E	1506+38.41	7.72	592.08	592.09
F	1506+48.38	7.51	592.21	592.22
☉ Pier 2	1506+55.66	7.38	592.31	592.31
G	1506+65.63	7.23	592.43	592.44
H	1506+75.61	7.11	592.54	592.57
I	1506+85.58	7.03	592.63	592.68
J	1506+95.56	6.98	592.72	592.77
K	1507+05.53	6.97	592.79	592.85
L	1507+15.51	6.99	592.86	592.90
M	1507+25.49	7.05	592.91	592.94
N	1507+35.46	7.02	592.95	592.96
☉ Pier 1	1507+42.29	7.02	592.97	592.97
O	1507+52.26	7.06	593.00	593.00
P	1507+62.24	7.12	593.01	593.03
Q	1507+72.21	7.23	593.01	593.04
R	1507+82.19	7.37	593.00	593.03
S	1507+92.16	7.54	592.97	593.00
T	1508+02.13	7.75	592.94	592.95
☉ Brg. N. Abut.	1508+08.35	7.89	592.91	592.91
Bk. Exist. N. Abut.	1508+11.70	7.98	592.90	592.90

NOTES

1. Work this Sheet with Sheet No. 4.
2. Offsets are taken from ☉ FAP Route 308 (IL-92).

TOP OF SLAB ELEVATIONS 3
IL ROUTE 92 (CENTENNIAL EXPRESSWAY)
OVER IAIS RAILROAD
FAP ROUTE 308 SEC. 1(VB)R
ROCK ISLAND COUNTY
STATION 1507+04.10
STRUCTURE NO. 081-0064

DESIGNED	AMK
CHECKED	CMM
DRAWN	EF
CHECKED	RWC

LOCHNER
H.W. LOCHNER, INC., CHICAGO, ILLINOIS

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