

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
F.A.P. 301	21-VBR 21RS-2	STEPHENSON	112	55
FED. ROAD DIST. NO. 7	BALANCED	FED. AID PROJECT		

SHEET NO. 7
32 SHEETS

Contract #64D15

GIRDER 4 & P.G.L.

LOCATION	STATION	OFFSET	THEORET. GRADE ELEVATION	EL. ADJ. FOR D.L. DEFLECTION
BK. W. ABUT.	56778.628	0.000	907.856	907.856
CL. BRG. W ABUT	56782.488	-0.000	907.895	907.895
A	56792.488	-0.000	907.990	908.006
B	56802.488	-0.000	908.080	908.101
C	56812.488	-0.000	908.164	908.184
D	56822.488	-0.000	908.243	908.257
E	56832.488	-0.000	908.315	908.324
F	56842.488	-0.000	908.382	908.385
G	56852.488	-0.000	908.443	908.443
H	56862.488	-0.000	908.498	908.497
CL. BRG. PIER 1	56874.488	-0.000	908.557	908.557
I	56884.488	-0.000	908.599	908.621
J	56894.488	-0.000	908.636	908.687
K	56904.488	-0.000	908.667	908.750
L	56914.488	-0.000	908.692	908.806
M	56924.488	-0.000	908.711	908.850
N	56934.488	-0.000	908.724	908.882
O	56944.488	-0.000	908.732	908.898
P	56954.488	-0.000	908.734	908.898
Q	56964.488	-0.000	908.730	908.883
R	56974.488	-0.000	908.720	908.852
S	56984.488	-0.000	908.704	908.809
T	56994.488	-0.000	908.683	908.756
U	57004.488	-0.000	908.656	908.697
V	57014.488	-0.000	908.623	908.636
CL. BRG. PIER 2	57021.488	-0.000	908.596	908.596
W	57031.488	-0.000	908.553	908.552
X	57041.488	-0.000	908.505	908.504
Y	57051.488	-0.000	908.450	908.452
Z	57061.488	-0.000	908.390	908.397
AA	57071.488	-0.000	908.324	908.337
AB	57081.488	-0.000	908.252	908.270
AC	57091.488	-0.000	908.174	908.195
AD	57101.488	-0.000	908.091	908.108
CL. BRG. E. ABUT	57113.488	-0.000	907.983	907.983
BK. OF E. ABUT.	57117.351	0.000	907.946	907.946

GIRDER 5

LOCATION	STATION	OFFSET	THEORET. GRADE ELEVATION	EL. ADJ. FOR D.L. DEFLECTION
BK. W. ABUT.	56783.355	6.750	907.798	907.798
CL. BRG. W ABUT	56787.214	6.750	907.835	907.835
A	56797.214	6.750	907.928	907.944
B	56807.214	6.750	908.015	908.036
C	56817.214	6.750	908.097	908.116
D	56827.214	6.750	908.172	908.186
E	56837.214	6.750	908.242	908.250
F	56847.214	6.750	908.306	908.309
G	56857.214	6.750	908.365	908.364
H	56867.214	6.750	908.417	908.416
CL. BRG. PIER 1	56879.214	6.750	908.472	908.472
I	56889.214	6.750	908.512	908.533
J	56899.214	6.750	908.546	908.596
K	56909.214	6.750	908.574	908.657
L	56919.214	6.750	908.596	908.710
M	56929.214	6.750	908.613	908.752
N	56939.214	6.750	908.623	908.781
O	56949.214	6.750	908.628	908.794
P	56959.214	6.750	908.627	908.792
Q	56969.214	6.750	908.620	908.773
R	56979.214	6.750	908.608	908.740
S	56989.214	6.750	908.589	908.694
T	56999.214	6.750	908.565	908.639
U	57009.214	6.750	908.535	908.577
V	57019.214	6.750	908.500	908.513
CL. BRG. PIER 2	57026.214	6.750	908.471	908.471
W	57036.214	6.750	908.425	908.424
X	57046.214	6.750	908.374	908.374
Y	57056.214	6.750	908.317	908.319
Z	57066.214	6.750	908.254	908.261
AA	57076.214	6.750	908.185	908.198
AB	57086.214	6.750	908.110	908.129
AC	57096.214	6.750	908.030	908.051
AD	57106.214	6.750	907.944	907.961
CL. BRG. E. ABUT	57118.214	6.750	907.833	907.833
BK. OF E. ABUT.	57122.077	6.750	907.795	907.795

STAGE CONSTRUCTION JOINT

LOCATION	STATION	OFFSET	THEORET. GRADE ELEVATION	EL. ADJ. FOR D.L. DEFLECTION
BK. W. ABUT.	56785.981	10.500	907.765	907.765
CL. BRG. W ABUT	56789.840	10.500	907.801	907.801
A	56799.840	10.500	907.893	907.909
B	56809.840	10.500	907.979	908.000
C	56819.840	10.500	908.059	908.078
D	56829.840	10.500	908.133	908.147
E	56839.840	10.500	908.201	908.209
F	56849.840	10.500	908.264	908.267
G	56859.840	10.500	908.320	908.320
H	56869.840	10.500	908.371	908.370
CL. BRG. PIER 1	56881.840	10.500	908.425	908.425
I	56891.840	10.500	908.463	908.484
J	56901.840	10.500	908.495	908.546
K	56911.840	10.500	908.522	908.605
L	56921.840	10.500	908.542	908.656
M	56931.840	10.500	908.557	908.697
N	56941.840	10.500	908.566	908.724
O	56951.840	10.500	908.570	908.736
P	56961.840	10.500	908.567	908.732
Q	56971.840	10.500	908.559	908.712
R	56981.840	10.500	908.545	908.677
S	56991.840	10.500	908.525	908.630
T	57001.840	10.500	908.499	908.573
U	57011.840	10.500	908.468	908.509
V	57021.840	10.500	908.431	908.444
CL. BRG. PIER 2	57028.840	10.500	908.401	908.401
W	57038.840	10.500	908.354	908.353
X	57048.840	10.500	908.301	908.300
Y	57058.840	10.500	908.242	908.244
Z	57068.840	10.500	908.178	908.185
AA	57078.840	10.500	908.107	908.120
AB	57088.840	10.500	908.031	908.049
AC	57098.840	10.500	907.949	907.970
AD	57108.840	10.500	907.861	907.879
CL. BRG. E. ABUT	57120.840	10.500	907.748	907.748
BK. OF E. ABUT.	57124.703	10.500	907.710	907.710

DESIGNED	MMH
CHECKED	CEN
DRAWN	R.VEJAR
CHECKED	CEN

TOP OF DECK ELEVATIONS
US 20 OVER ILLINOIS CENTRAL RAILROAD
F.A.P. RTE. 301 - SEC. 21-VBR & 21RS-2
STEPHENSON COUNTY
STATION 569+56.19
STRUCTURE NO. 089-0077

HOH HARRY O. HEFTER-ASSOCIATES, INC.
DESIGN AND CONSULTING ENGINEERS
55 East Jackson Blvd.
Suite 600
Chicago, IL 60604
312-546-8131
PROJECT NUMBER
2945

8/9/54 AM

8/6/2009

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