

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WEST EDGE OF ROADWAY

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
End S. Appr. Pvmt.	112990.02	-12.00	656.30	656.32
A	113000.02	-12.00	656.34	656.36
B	113010.02	-12.00	656.37	656.39
Bk. S. Abut.	113019.52	-12.00	656.41	656.43
☉ Brg. S. Abut.	113021.62	-12.00	656.41	656.43
C	113031.62	-12.00	656.45	656.47
D	113041.62	-12.00	656.48	656.50
☉ S. Brg. Pier 1	113046.89	-12.00	656.50	656.52
☉ Pier 1	113047.52	-12.00	656.50	656.52
☉ N. Brg. Pier 1	113048.15	-12.00	656.50	656.52
E	113058.15	-12.00	656.52	656.54
F	113068.15	-12.00	656.54	656.56
G	113078.15	-12.00	656.56	656.58
H	113088.15	-12.00	656.56	656.58
☉ S. Brg. Pier 2	113094.89	-12.00	656.56	656.58
☉ Pier 2	113095.52	-12.00	656.56	656.58
☉ N. Brg. Pier 2	113096.15	-12.00	656.57	656.59
I	113106.15	-12.00	656.56	656.58
J	113116.15	-12.00	656.55	656.57
☉ Brg. N. Abut.	113121.42	-12.00	656.55	656.57
Bk. N. Abut.	113123.52	-12.00	656.55	656.57
K	113133.52	-12.00	656.53	656.55
L	113143.52	-12.00	656.50	656.52
End N. Appr. Pvmt.	113153.02	-12.00	656.48	656.50

☉ ROADWAY & PROFILE GRADE

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
End S. Appr. Pvmt.	112991.43	0.00	656.56	656.58
A	113001.43	0.00	656.59	656.61
B	113011.43	0.00	656.63	656.65
Bk. S. Abut.	113020.93	0.00	656.66	656.68
☉ Brg. S. Abut.	113023.02	0.00	656.67	656.69
C	113033.02	0.00	656.71	656.73
D	113043.02	0.00	656.74	656.76
☉ S. Brg. Pier 1	113048.3	0.00	656.75	656.77
☉ Pier 1	113048.93	0.00	656.75	656.77
☉ N. Brg. Pier 1	113049.56	0.00	656.75	656.77
E	113059.56	0.00	656.78	656.80
F	113069.56	0.00	656.80	656.82
G	113079.56	0.00	656.81	656.83
H	113089.56	0.00	656.81	656.83
☉ S. Brg. Pier 2	113096.3	0.00	656.82	656.84
☉ Pier 2	113096.93	0.00	656.82	656.84
☉ N. Brg. Pier 2	113097.55	0.00	656.81	656.83
I	113107.55	0.00	656.81	656.83
J	113117.55	0.00	656.80	656.82
☉ Brg. N. Abut.	113122.83	0.00	656.80	656.82
Bk. N. Abut.	113124.93	0.00	656.79	656.81
K	113134.93	0.00	656.77	656.79
L	113144.93	0.00	656.75	656.77
End N. Appr. Pvmt.	113154.42	0.00	656.72	656.74

EAST EDGE OF ROADWAY

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Grinding
End S. Appr. Pvmt.	112992.84	12.00	656.31	656.33
A	113002.84	12.00	656.35	656.37
B	113012.84	12.00	656.38	656.40
Bk. S. Abut.	113022.33	12.00	656.42	656.44
☉ Brg. S. Abut.	113024.43	12.00	656.42	656.44
C	113034.43	12.00	656.46	656.48
D	113044.43	12.00	656.49	656.51
☉ S. Brg. Pier 1	113049.7	12.00	656.51	656.53
☉ Pier 1	113050.33	12.00	656.51	656.53
☉ N. Brg. Pier 1	113050.96	12.00	656.51	656.53
E	113060.96	12.00	656.53	656.55
F	113070.96	12.00	656.55	656.57
G	113080.96	12.00	656.56	656.58
H	113090.96	12.00	656.56	656.58
☉ S. Brg. Pier 2	113097.7	12.00	656.56	656.58
☉ Pier 2	113098.33	12.00	656.56	656.58
☉ N. Brg. Pier 2	113098.96	12.00	656.56	656.58
I	113108.96	12.00	656.56	656.58
J	113118.96	12.00	656.55	656.57
☉ Brg. N. Abut.	113124.23	12.00	656.54	656.56
Bk. N. Abut.	113126.33	12.00	656.54	656.56
K	113136.33	12.00	656.52	656.54
L	113146.33	12.00	656.50	656.52
End N. Appr. Pvmt.	113155.83	12.00	656.47	656.49

DESIGNED	SMR
CHECKED	PRL
DRAWN	BECKY M. LEACH
CHECKED	SMR/PRL

August 4, 2006
 EXAMINED *Thomas J. Domagalaki*
 ENGINEER OF BRIDGE DESIGN
 PASSED *Ralph J. Anderson*
 ENGINEER OF BRIDGES AND STRUCTURES

TOP OF SLAB ELEVATIONS
 F.A.S. ROUTE 1671 - SECTION 144SBR-2
 DOUGLAS COUNTY
 STATION 1130+72.93
 STRUCTURE NO. 021-0062