

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET	SHEET NO.
F.A.P. 776	(116BR -2)B-1	HAMILTON	140	50	6
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT			

Contract #78006


WEST EDGE OF SHOULDER

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	538+45.70	12.000	371.119	371.119
N. End of Deck	538+46.95	12.000	371.122	371.122
A	538+56.95	12.000	371.152	371.170
B	538+66.95	12.000	371.181	371.190
☉ Pier 1	538+75.20	12.000	371.204	371.204
C	538+85.20	12.000	371.231	371.262
D	538+95.20	12.000	371.257	371.303
E	539+05.20	12.000	371.283	371.307
☉ Pier 2	539+14.20	12.000	371.305	371.305
F	539+24.20	12.000	371.329	371.356
G	539+34.20	12.000	371.351	371.397
H	539+44.20	12.000	371.373	371.401
☉ Pier 3	539+53.20	12.000	371.392	371.392
I	539+63.20	12.000	371.412	371.425
J	539+73.20	12.000	371.432	371.449
S. End of Deck	539+81.45	12.000	371.447	371.447
Bk. S. Abut.	539+82.70	12.000	371.449	371.449

INSIDE FACE OF WEST CURB

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	538+45.70	16.000	371.046	371.035
N. End of Deck	538+46.95	16.000	371.050	371.039
A	538+56.95	16.000	371.080	371.087
B	538+66.95	16.000	371.108	371.107
☉ Pier 1	538+75.20	16.000	371.131	371.121
C	538+85.20	16.000	371.159	371.178
D	538+95.20	16.000	371.185	371.220
E	539+05.20	16.000	371.210	371.224
☉ Pier 2	539+14.20	16.000	371.232	371.222
F	539+24.20	16.000	371.256	371.273
G	539+34.20	16.000	371.279	371.314
H	539+44.20	16.000	371.301	371.318
☉ Pier 3	539+53.20	16.000	371.320	371.309
I	539+63.20	16.000	371.340	371.341
J	539+73.20	16.000	371.359	371.366
S. End of Deck	539+81.45	16.000	371.374	371.364
Bk. S. Abut.	539+82.70	16.000	371.377	371.366

PLOT DATE : 10/26/2007 FILE NAME = 0330051-78006-41021br-edge0051.dgn

	HAMPTON, LENZINI & RENWICK, INC. CIVIL & STRUCTURAL ENGINEERS LAND SURVEYORS	
	3085 STEVENSON DRIVE, SUITE 201 SPRINGFIELD, ILLINOIS 62703 (217) 546-3400	
ELGIN • SPRINGFIELD		SLAB ELEVATIONS IL RTE. 142 OVER CONTRARY CREEK (NORTH OVERFLOW) F.A.P. ROUTE 776 - SECTION (116BR-2)B-1 HAMILTON COUNTY STRUCTURE NO. 033-0051 / STATION 539+14.20
PROJECT NUMBER: 12-41-0021-1 DESIGNED: S.M.S.	CHECKED: S.W.M.	DATE: 09/25/07 DRAWN: D.B.