

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 7 23 SHEETS
FAS 2801 IL 128	(102B) B-1	EFFINGHAM	51	29	
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT			

Contract # 74232

BEAM 4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of North Abut.	973+80.50	3.00	560.29	560.29
CL Brg. N. Abut.	973+81.75	3.00	560.33	560.33
A	973+91.75	3.00	560.59	560.62
B	974+01.75	3.00	560.86	560.92
C	974+11.75	3.00	561.14	561.21
D	974+21.75	3.00	561.42	561.51
E	974+31.75	3.00	561.72	561.80
F	974+41.75	3.00	562.01	562.09
G	974+51.75	3.00	562.32	562.38
H	974+61.75	3.00	562.63	562.67
CL N. Brg. Pier	974+75.25	3.00	563.06	563.06
CL S. Brg. Pier	974+76.75	3.00	563.11	563.11
I	974+86.75	3.00	563.44	563.46
J	974+96.75	3.00	563.77	563.82
K	975+06.75	3.00	564.11	564.18
L	975+16.75	3.00	564.46	564.54
M	975+26.75	3.00	564.81	564.90
N	975+36.75	3.00	565.17	565.25
O	975+46.75	3.00	565.54	565.60
P	975+56.75	3.00	565.91	565.95
CL Brg. S. Abut.	975+70.25	3.00	566.43	566.43
Back of South Abut.	975+71.50	3.00	566.48	566.48

BEAM 5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of North Abut.	973+80.50	9.00	560.20	560.20
CL Brg. N. Abut.	973+81.75	9.00	560.23	560.23
A	973+91.75	9.00	560.50	560.53
B	974+01.75	9.00	560.77	560.82
C	974+11.75	9.00	561.05	561.12
D	974+21.75	9.00	561.33	561.42
E	974+31.75	9.00	561.62	561.71
F	974+41.75	9.00	561.92	562.00
G	974+51.75	9.00	562.22	562.29
H	974+61.75	9.00	562.54	562.57
CL N. Brg. Pier	974+75.25	9.00	562.97	562.97
CL S. Brg. Pier	974+76.75	9.00	563.01	563.01
I	974+86.75	9.00	563.34	563.37
J	974+96.75	9.00	563.68	563.73
K	975+06.75	9.00	564.02	564.09
L	975+16.75	9.00	564.36	564.45
M	975+26.75	9.00	564.72	564.80
N	975+36.75	9.00	565.08	565.16
O	975+46.75	9.00	565.45	565.51
P	975+56.75	9.00	565.82	565.86
CL Brg. S. Abut.	975+70.25	9.00	566.33	566.33
Back of South Abut.	975+71.50	9.00	566.38	566.38

BEAM 6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Back of North Abut.	973+80.50	15.00	560.09	560.09
CL Brg. N. Abut.	973+81.75	15.00	560.12	560.12
A	973+91.75	15.00	560.39	560.42
B	974+01.75	15.00	560.66	560.71
C	974+11.75	15.00	560.94	561.01
D	974+21.75	15.00	561.22	561.31
E	974+31.75	15.00	561.51	561.60
F	974+41.75	15.00	561.81	561.89
G	974+51.75	15.00	562.12	562.18
H	974+61.75	15.00	562.43	562.46
CL N. Brg. Pier	974+75.25	15.00	562.86	562.86
CL S. Brg. Pier	974+76.75	15.00	562.91	562.91
I	974+86.75	15.00	563.23	563.26
J	974+96.75	15.00	563.57	563.62
K	975+06.75	15.00	563.91	563.98
L	975+16.75	15.00	564.26	564.34
M	975+26.75	15.00	564.61	564.70
N	975+36.75	15.00	564.97	565.05
O	975+46.75	15.00	565.34	565.40
P	975+56.75	15.00	565.71	565.75
CL Brg. S. Abut.	975+70.25	15.00	566.23	566.23
Back of South Abut.	975+71.50	15.00	566.27	566.27



DESIGNED - BAS
CHECKED - KEF
DRAWN - LAD
CHECKED - RJA

TOP OF SLAB ELEVATIONS
IL ROUTE 128 OVER WOLF CREEK
F.A.S. RTE. 2801 - SECTION (102B)B-1
EFFINGHAM COUNTY
STATION 974+76.00
STRUCTURE NO. 025-0105