

BEAM #6

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	377+39.23	10.00	541.55	541.55
⊕ Brg. N. Abut.	377+40.67	10.00	541.55	541.55
A	377+50.67	10.00	541.60	541.61
B	377+60.67	10.00	541.63	541.65
C	377+70.67	10.00	541.67	541.67
⊕ Pier 1	377+76.73	10.00	541.69	541.69
D	377+86.73	10.00	541.71	541.72
E	377+96.73	10.00	541.74	541.75
F	378+06.73	10.00	541.76	541.77
G	378+16.73	10.00	541.77	541.78
⊕ Pier 2	378+21.73	10.00	541.78	541.78
H	378+31.73	10.00	541.79	541.80
I	378+41.73	10.00	541.79	541.81
J	378+51.73	10.00	541.79	541.81
K	378+61.73	10.00	541.79	541.80
⊕ Pier 3	378+66.73	10.00	541.79	541.79
L	378+76.73	10.00	541.78	541.79
M	378+86.73	10.00	541.77	541.78
N	378+96.73	10.00	541.75	541.76
O	379+06.73	10.00	541.73	541.73
⊕ Pier 4	379+11.73	10.00	541.72	541.72
P	379+21.73	10.00	541.69	541.70
Q	379+31.73	10.00	541.66	541.67
R	379+41.73	10.00	541.63	541.63
⊕ Brg. S. Abut.	379+47.78	10.00	541.60	541.60
Bk. S. Abut.	379+49.23	10.00	541.60	541.60

BEAM #7

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk. N. Abut.	377+36.34	15.00	541.44	541.44
⊕ Brg. N. Abut.	377+37.78	15.00	541.45	541.45
A	377+47.78	15.00	541.49	541.50
B	377+57.78	15.00	541.53	541.54
C	377+67.78	15.00	541.56	541.57
⊕ Pier 1	377+73.84	15.00	541.58	541.58
D	377+83.84	15.00	541.61	541.62
E	377+93.84	15.00	541.64	541.65
F	378+03.84	15.00	541.66	541.67
G	378+13.84	15.00	541.67	541.68
⊕ Pier 2	378+18.84	15.00	541.68	541.68
H	378+28.84	15.00	541.69	541.70
I	378+38.84	15.00	541.70	541.71
J	378+48.84	15.00	541.70	541.71
K	378+58.84	15.00	541.70	541.70
⊕ Pier 3	378+63.84	15.00	541.70	541.70
L	378+73.84	15.00	541.69	541.70
M	378+83.84	15.00	541.68	541.69
N	378+93.84	15.00	541.66	541.67
O	379+03.84	15.00	541.64	541.65
⊕ Pier 4	379+08.84	15.00	541.63	541.63
P	379+18.84	15.00	541.61	541.62
Q	379+28.84	15.00	541.58	541.59
R	379+38.84	15.00	541.54	541.55
⊕ Brg. S. Abut.	379+44.90	15.00	541.52	541.52
Bk. S. Abut.	379+46.34	15.00	541.51	541.51

HURST-ROSCHKE ENGINEERS, INC.
HILLSBORO, ILLINOIS 62049
(217)532-3959 FAX (217)532-3212
HR JOB # 190-1785



FILE NAME =	USER NAME =	DESIGNED - JSP	REVISED -
		CHECKED - CJC	REVISED -
	PLOT SCALE =	DRAWN - UJ	REVISED -
	PLOT DATE =	CHECKED - RVB	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TOP OF SLAB ELEVATIONS
STRUCTURE NO. 036-0071

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
522	(14-1-B1) BR	HENDERSON	70	20
CONTRACT NO. 68298			ILLINOIS FED. AID PROJECT	