

BEAM #1

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk W. Abutment	1970.33	-13.00	661.29	661.29
CL Brg W. Abut.	1971.63	-13.00	661.29	661.29
A	1981.63	-13.00	661.29	661.36
B	1991.63	-13.00	661.29	661.42
C	2001.63	-13.00	661.29	661.46
D	2011.63	-13.00	661.29	661.45
E	2021.63	-13.00	661.29	661.42
F	2031.63	-13.00	661.29	661.36
CL Brg E. Abut.	2040.54	-13.00	661.29	661.29
Bk E. Abutment	2041.83	-13.00	661.29	661.29

BEAM #2

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk W. Abutment	1968.59	-6.50	661.40	661.40
CL Brg W. Abut.	1969.89	-6.50	661.40	661.40
A	1979.89	-6.50	661.40	661.48
B	1989.89	-6.50	661.40	661.54
C	1999.89	-6.50	661.40	661.57
D	2009.89	-6.50	661.40	661.57
E	2019.89	-6.50	661.40	661.53
F	2029.89	-6.50	661.40	661.47
CL Brg E. Abut.	2038.80	-6.50	661.40	661.40
Bk E. Abutment	2040.09	-6.50	661.40	661.40

PROFILE GRADE & BEAM #3

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk W. Abutment	1966.85	0.00	661.50	661.50
CL Brg W. Abut.	1968.14	0.00	661.50	661.50
A	1978.14	0.00	661.50	661.58
B	1988.14	0.00	661.50	661.64
C	1998.14	0.00	661.50	661.67
D	2008.14	0.00	661.50	661.67
E	2018.14	0.00	661.50	661.63
F	2028.14	0.00	661.50	661.57
CL Brg E. Abut.	2037.06	0.00	661.50	661.50
Bk E. Abutment	2038.35	0.00	661.50	661.50

BEAM #4

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk W. Abutment	1965.11	6.50	661.40	661.40
CL Brg W. Abut.	1966.40	6.50	661.40	661.40
A	1976.40	6.50	661.40	661.48
B	1986.40	6.50	661.40	661.54
C	1996.40	6.50	661.40	661.57
D	2006.40	6.50	661.40	661.57
E	2016.40	6.50	661.40	661.53
F	2026.40	6.50	661.40	661.47
CL Brg E. Abut.	2035.31	6.50	661.40	661.40
Bk E. Abutment	2036.61	6.50	661.40	661.40

BEAM #5

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflection
Bk W. Abutment	1963.37	13.00	661.29	661.29
CL Brg W. Abut.	1964.66	13.00	661.29	661.29
A	1974.66	13.00	661.29	661.36
B	1984.66	13.00	661.29	661.42
C	1994.66	13.00	661.29	661.46
D	2004.66	13.00	661.29	661.45
E	2014.66	13.00	661.29	661.42
F	2024.66	13.00	661.29	661.36
CL Brg E. Abut.	2033.57	13.00	661.29	661.29
Bk E. Abutment	2034.87	13.00	661.29	661.29

*TOP OF SLAB ELEVATIONS
COUNTY HIGHWAY 10 OVER
FOUNTAIN CREEK TRIBUTARY
SEC. 07-00216-01-BR
IROQUOIS COUNTY
STATION 20+02.60*