

Beam No. 8

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+30.21	-12.54	658.43	658.43
☉ BRG. W. ABUT.	100+33.01	-12.54	658.53	658.53
A	100+43.01	-12.54	658.85	658.89
B	100+53.01	-12.54	659.12	659.17
C	100+63.01	-12.54	659.33	659.36
D	100+73.01	-12.54	659.49	659.49
☉ W. PIER	100+74.08	-12.54	659.51	659.51
E	100+84.08	-12.54	659.61	659.61
F	100+94.08	-12.54	659.66	659.67
G	101+04.08	-12.54	659.66	659.66
☉ CTR. PIER	101+14.07	-12.54	659.60	659.60
H	101+24.07	-12.54	659.49	659.50
I	101+34.07	-12.54	659.33	659.35
J	101+44.07	-12.54	659.12	659.13
☉ E. PIER	101+53.01	-12.54	658.88	658.88
K	101+63.01	-12.54	658.57	658.59
L	101+73.01	-12.54	658.20	658.23
M	101+83.01	-12.54	657.79	657.80
☉ BRG. E. ABUT.	101+88.26	-12.54	657.55	657.55
BK. E. ABUT.	101+91.07	-12.54	657.41	657.41

South Gutter Line

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+31.01	-15.00	658.42	658.42
☉ BRG. W. ABUT.	100+33.82	-15.00	658.52	658.52
A	100+43.82	-15.00	658.84	658.88
B	100+53.82	-15.00	659.10	659.15
C	100+63.82	-15.00	659.31	659.34
D	100+73.82	-15.00	659.46	659.47
☉ W. PIER	100+74.89	-15.00	659.48	659.48
E	100+84.89	-15.00	659.58	659.58
F	100+94.89	-15.00	659.62	659.64
G	101+04.89	-15.00	659.61	659.62
☉ CTR. PIER	101+14.88	-15.00	659.55	659.55
H	101+24.88	-15.00	659.44	659.45
I	101+34.88	-15.00	659.28	659.30
J	101+44.88	-15.00	659.06	659.07
☉ E. PIER	101+53.82	-15.00	658.82	658.82
K	101+63.82	-15.00	658.50	658.52
L	101+73.82	-15.00	658.13	658.16
M	101+83.82	-15.00	657.71	657.73
☉ BRG. E. ABUT.	101+89.07	-15.00	657.47	657.47
BK. E. ABUT.	101+91.88	-15.00	657.33	657.33

Beam No. 9

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+31.49	-16.46	658.42	658.42
☉ BRG. W. ABUT.	100+34.30	-16.46	658.51	658.51
A	100+44.30	-16.46	658.83	658.87
B	100+54.30	-16.46	659.09	659.14
C	100+64.30	-16.46	659.29	659.33
D	100+74.30	-16.46	659.45	659.45
☉ W. PIER	100+75.37	-16.46	659.46	659.46
E	100+85.37	-16.46	659.56	659.56
F	100+95.37	-16.46	659.60	659.61
G	101+05.37	-16.46	659.59	659.60
☉ CTR. PIER	101+15.36	-16.46	659.53	659.53
H	101+25.36	-16.46	659.41	659.42
I	101+35.36	-16.46	659.25	659.26
J	101+45.36	-16.46	659.03	659.03
☉ E. PIER	101+54.30	-16.46	658.78	658.78
K	101+64.30	-16.46	658.46	658.48
L	101+74.30	-16.46	658.09	658.12
M	101+84.30	-16.46	657.67	657.68
☉ BRG. E. ABUT.	101+89.55	-16.46	657.42	657.42
BK. E. ABUT.	101+92.35	-16.46	657.29	657.29

Beam No. 10

Location	Station	Offset	Theoretical Grade Elevation	Theoretical Grade Elevations Adjusted For Dead Load Deflections
BK. W. ABUT.	100+32.78	-20.38	658.46	658.46
☉ BRG. W. ABUT.	100+35.58	-20.38	658.56	658.56
A	100+45.58	-20.38	658.86	658.91
B	100+55.58	-20.38	659.12	659.17
C	100+65.58	-20.38	659.32	659.35
D	100+75.58	-20.38	659.46	659.47
☉ W. PIER	100+76.66	-20.38	659.48	659.48
E	100+86.66	-20.38	659.56	659.57
F	100+96.66	-20.38	659.60	659.62
G	101+06.66	-20.38	659.58	659.59
☉ CTR. PIER	101+16.64	-20.38	659.52	659.52
H	101+26.64	-20.38	659.39	659.41
I	101+36.64	-20.38	659.22	659.24
J	101+46.64	-20.38	658.99	659.00
☉ E. PIER	101+55.58	-20.38	658.75	658.75
K	101+65.58	-20.38	658.42	658.44
L	101+75.58	-20.38	658.04	658.07
M	101+85.58	-20.38	657.61	657.62
☉ BRG. E. ABUT.	101+90.83	-20.38	657.36	657.36
BK. E. ABUT.	101+93.64	-20.38	657.22	657.22

DATE: 7/20/2006
FILENAME: N:\PROJ\3278\Draw\Design\Structural_Pine_3278\CAD\Final_plan_rev\3278-Pine-tee03.dgn

REVISIONS	
NAME	DATE

CC Ciorba Group, Inc.
CONSULTING ENGINEERS
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VILLAGE OF WINNETKA, ILLINOIS
TOP OF SLAB ELEVATIONS III
PINE STREET OVER THE UNION PACIFIC R.R.
R.R. MILE POST 16.89 KENOSHA SUBDIVISION
COOK COUNTY STA. 101+09.96
STRUCTURE NO. 016-8259

SCALE: NONE
DATE: JUNE 2006
FILE: 3278

DRAWN BY: RCD
DESIGN BY: BWS
CHECKED BY: SCD