

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EAST EDGE OF DECK SLAB

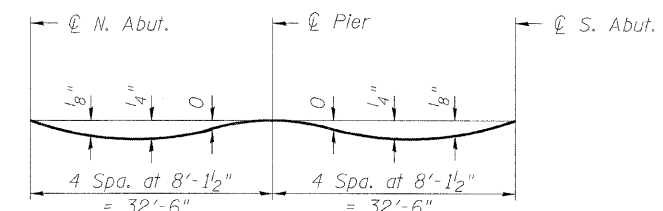
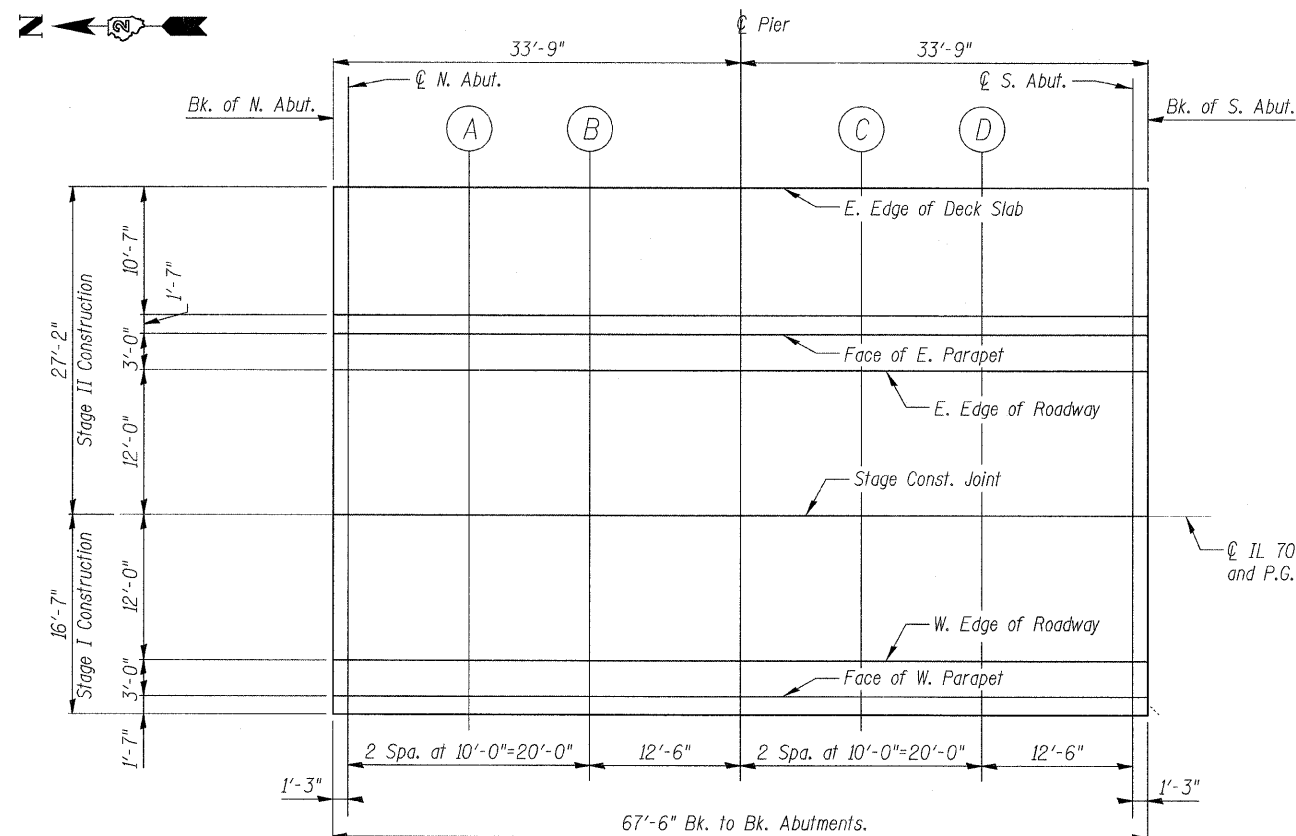
Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade El. Adj. for D.L. Deflection
Bk. of N. Abut.	6220.45	-27.17	765.99	765.99
Cl. N. Abutment	6221.70	-27.17	765.99	765.99
A	6231.70	-27.17	766.02	766.04
B	6241.70	-27.17	766.05	766.07
Cl. of Pier	6254.20	-27.17	766.09	766.09
C	6264.20	-27.17	766.12	766.13
D	6274.20	-27.17	766.15	766.17
Cl. S. Abutment	6286.70	-27.17	766.20	766.20
Bk. of S. Abut.	6287.95	-27.17	766.21	766.21

FACE OF E. PARAPET

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade El. Adj. for D.L. Deflection
Bk. of N. Abut.	6220.45	-15.00	766.18	766.18
Cl. N. Abutment	6221.70	-15.00	766.18	766.18
A	6231.70	-15.00	766.21	766.23
B	6241.70	-15.00	766.24	766.26
Cl. of Pier	6254.20	-15.00	766.28	766.28
C	6264.20	-15.00	766.31	766.32
D	6274.20	-15.00	766.34	766.36
Cl. S. Abutment	6286.70	-15.00	766.39	766.39
Bk. of S. Abut.	6287.95	-15.00	766.40	766.40

E. EDGE OF ROADWAY

Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade El. Adj. for D.L. Deflection
Bk. of N. Abut.	6220.45	-12.00	766.23	766.23
Cl. N. Abutment	6221.70	-12.00	766.23	766.23
A	6231.70	-12.00	766.26	766.28
B	6241.70	-12.00	766.29	766.30
Cl. of Pier	6254.20	-12.00	766.33	766.33
C	6264.20	-12.00	766.36	766.36
D	6274.20	-12.00	766.39	766.41
Cl. S. Abutment	6286.70	-12.00	766.44	766.44
Bk. of S. Abut.	6287.95	-12.00	766.45	766.45



DEAD LOAD DEFLECTION DIAGRAM

(Includes weight of concrete only.)

Note:

The above deflections are not to be used in the field if the engineer is working from the grade elevations adjusted for dead load deflections as shown below.

TOP OF SLAB ELEVATIONS  
SHEET 1  
STRUCTURE NO. 101-0191

DESIGNED	MMH
CHECKED	RAD
DRAWN	R.VEJAR
CHECKED	RAD

**HOH** ENGINEERS, INC.  
55 E. Jackson Blvd.  
Chicago, Illinois 60604  
312.346.8131  
PROJECT # 2945

PLAN

SHEET NO. 5 21 SHEETS	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	55	(W-1-15d)BR-1	WINNEBAGO	59	25
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT		
CONTRACT NO. 64D22					