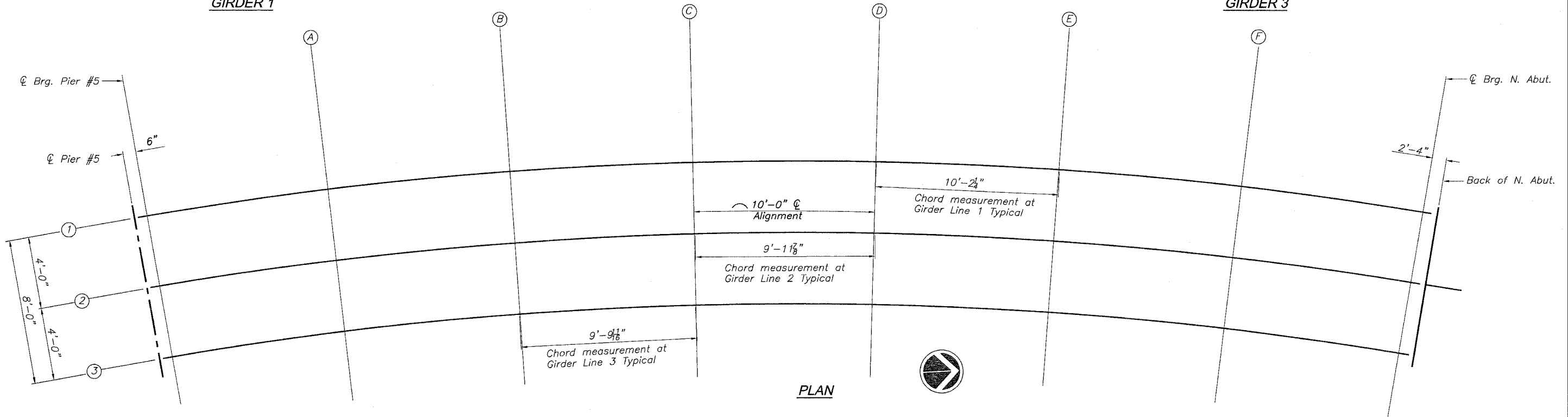
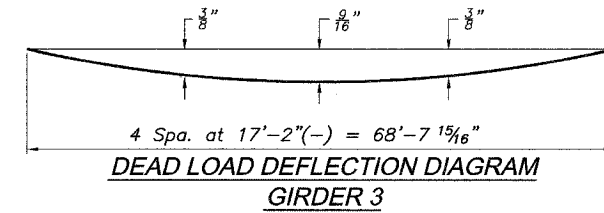
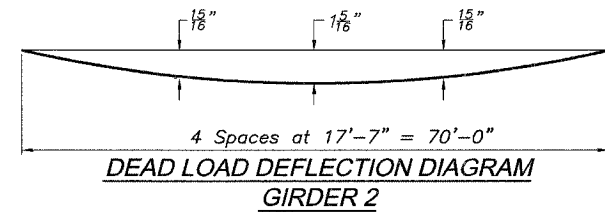
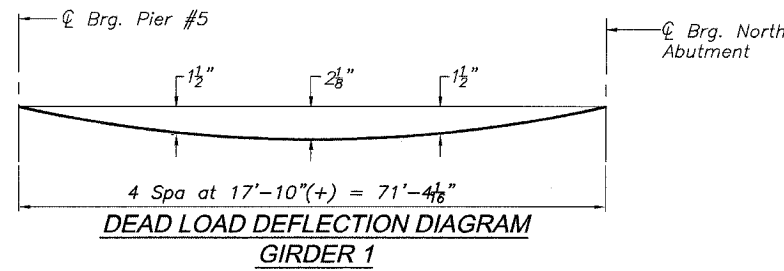


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 3
*		ROCK ISLAND	112	56	19 SHEETS
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT-			

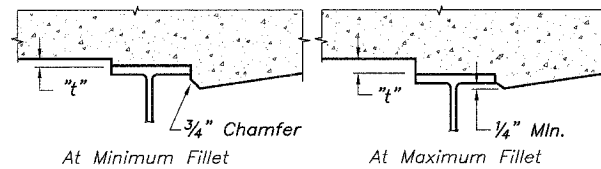
* 05-00174-00-BT

GIRDER 1					GIRDER 2					GIRDER 3				
Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflections	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflections	Location	Station	Offset	Theoretical Grade Elevations	Theoretical Grade Elevations Adjusted For Dead Load Deflections
☉ Pier #5	106+24.180	-4.000	660.920	660.920	☉ Pier #5	106+24.180	0.000	660.920	660.920	☉ Pier #5	106+24.180	4.000	660.920	660.920
☉ Brg. Pier #5	106+24.680	-4.000	660.895	660.895	☉ Brg. Pier #5	106+24.680	0.000	660.895	660.895	☉ Brg. Pier #5	106+24.680	4.000	660.895	660.895
A	106+34.680	-4.000	660.395	660.481	A	106+34.680	0.000	660.395	660.448	A	106+34.680	4.000	660.395	660.418
B	106+44.680	-4.000	659.895	660.039	B	106+44.680	0.000	659.895	659.984	B	106+44.680	4.000	659.895	659.933
C	106+54.680	-4.000	659.395	659.568	C	106+54.680	0.000	659.395	659.502	C	106+54.680	4.000	659.395	659.441
D	106+64.680	-4.000	658.895	659.068	D	106+64.680	0.000	658.895	659.002	D	106+64.680	4.000	658.895	658.941
E	106+74.680	-4.000	658.395	658.539	E	106+74.680	0.000	658.395	658.502	E	106+74.680	4.000	658.395	658.433
F	106+84.680	-4.000	657.895	657.981	F	106+84.680	0.000	657.895	657.984	F	106+84.680	4.000	657.895	657.918
☉ Brg. North Abut.	106+94.680	-4.000	657.395	657.395	☉ Brg. North Abut.	106+94.680	0.000	657.395	657.395	☉ Brg. North Abut.	106+94.680	4.000	657.395	657.395
Bk. W. North Abut.	106+97.020	-4.000	657.279	657.279	Bk. W. North Abut.	106+97.020	0.000	657.279	657.279	Bk. North Abut.	106+97.020	4.000	657.279	657.279



DESIGNED	LRT
CHECKED	JBF
DRAWN	RAP
CHECKED	JBF

To determine "t": After all structural steel has been erected, elevations of the top flanges of the beams shall be taken at intervals shown above. These elevations subtracted from the "Theoretical Grade Elevations Adjusted for Dead Load Deflection" shown above, minus slab thickness equals the fillet heights "t" above top of flange of beams.



TOP OF SLAB ELEVATIONS LAYOUT

AUGUSTANA COLLEGE PEDESTRIAN BRIDGE
SECTION 05-00174-00-BT
PROJECT NO. HPP-4113-(001)
CITY OF ROCK ISLAND
ROCK ISLAND COUNTY