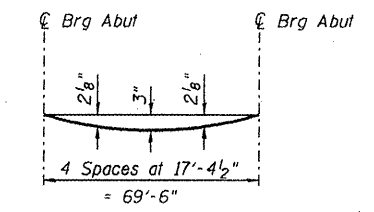
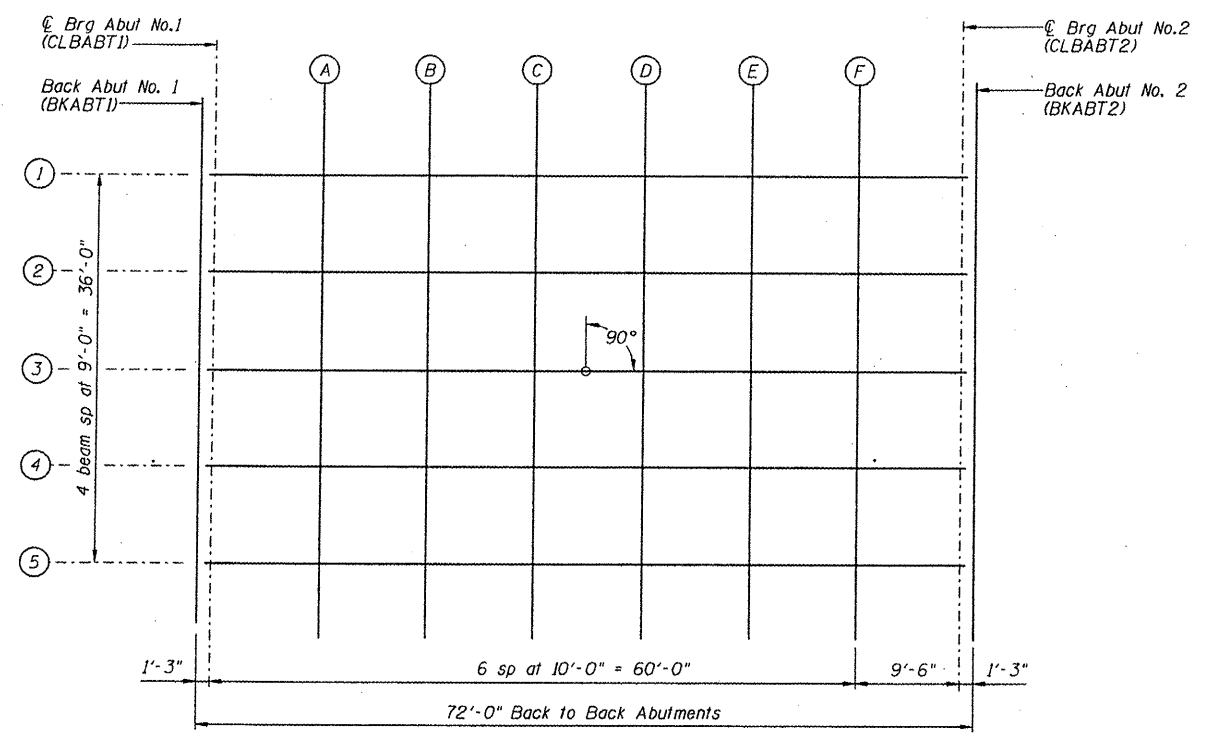
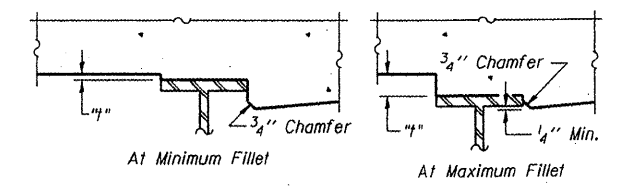


ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	*	DOUGLAS	279	61
FED. ROAD DIST. NO.		ALONGS	PROJECT	
*99-00080-00-RP				



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.



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

FILLET HEIGHTS

DECK ELEVATION LAYOUT

SCREED INFORMATION FOR GIRDER 1

Location	Station	Offset	Theoretical Grade Elevations	Elevation Adjusted for Dead Load Deflection
BKABUT1	16202.000	-18.000	650.421	650.421
CLBAPT1	16203.250	-18.000	650.426	650.426
A	16213.250	-18.000	650.463	650.560
B	16223.250	-18.000	650.496	650.668
C	16233.250	-18.000	650.523	650.736
D	16243.250	-18.000	650.546	650.757
E	16253.250	-18.000	650.563	650.732
F	16263.250	-18.000	650.575	650.667
CLBAPT2	16272.750	-18.000	650.582	650.582
BKABUT2	16274.000	-18.000	650.582	650.582

SCREED INFORMATION FOR GIRDER 3

Location	Station	Offset	Theoretical Grade Elevations	Elevation Adjusted for Dead Load Deflection
BKABUT1	16202.000	0.000	650.738	650.738
CLBAPT1	16203.250	0.000	650.743	650.743
A	16213.250	0.000	650.781	650.877
B	16223.250	0.000	650.814	650.986
C	16233.250	0.000	650.841	651.054
D	16243.250	0.000	650.863	651.075
E	16253.250	0.000	650.881	651.050
F	16263.250	0.000	650.893	650.985
CLBAPT2	16272.750	0.000	650.899	650.899
BKABUT2	16274.000	0.000	650.900	650.900

SCREED INFORMATION FOR GIRDER 5

Location	Station	Offset	Theoretical Grade Elevations	Elevation Adjusted for Dead Load Deflection
BKABUT1	16202.000	18.000	650.421	650.421
CLBAPT1	16203.250	18.000	650.426	650.426
A	16213.250	18.000	650.463	650.560
B	16223.250	18.000	650.496	650.668
C	16233.250	18.000	650.523	650.736
D	16243.250	18.000	650.546	650.757
E	16253.250	18.000	650.563	650.732
F	16263.250	18.000	650.575	650.667
CLBAPT2	16272.750	18.000	650.582	650.582
BKABUT2	16274.000	18.000	650.582	650.582

SCREED INFORMATION FOR GIRDER 2

Location	Station	Offset	Theoretical Grade Elevations	Elevation Adjusted for Dead Load Deflection
BKABUT1	16202.000	-9.000	650.598	650.598
CLBAPT1	16203.250	-9.000	650.603	650.603
A	16213.250	-9.000	650.641	650.737
B	16223.250	-9.000	650.673	650.845
C	16233.250	-9.000	650.701	650.913
D	16243.250	-9.000	650.723	650.935
E	16253.250	-9.000	650.740	650.909
F	16263.250	-9.000	650.752	650.844
CLBAPT2	16272.750	-9.000	650.759	650.759
BKABUT2	16274.000	-9.000	650.759	650.759

SCREED INFORMATION FOR GIRDER 4

Location	Station	Offset	Theoretical Grade Elevations	Elevation Adjusted for Dead Load Deflection
BKABUT1	16202.000	9.000	650.598	650.598
CLBAPT1	16203.250	9.000	650.603	650.603
A	16213.250	9.000	650.641	650.737
B	16223.250	9.000	650.673	650.845
C	16233.250	9.000	650.701	650.913
D	16243.250	9.000	650.723	650.935
E	16253.250	9.000	650.740	650.909
F	16263.250	9.000	650.752	650.844
CLBAPT2	16272.750	9.000	650.759	650.759
BKABUT2	16274.000	9.000	650.759	650.759

CH 11 (FA 666) OVER BIG SLOUGH

DECK ELEVATIONS

REVISIONS	SECTION 99-00080-00-RP	CH 11 (FAS 666)	DRAWN BY DATE R KING 01/08
1	DOUGLAS	SN 021-4548	CHECKED BY DATE JMB 01/08
2		COUNTY	BOOK NUMBER
3			
4			
5			
6			
7			
8			
9			
10			

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PROJECT NO.
5149
SHEET NO.