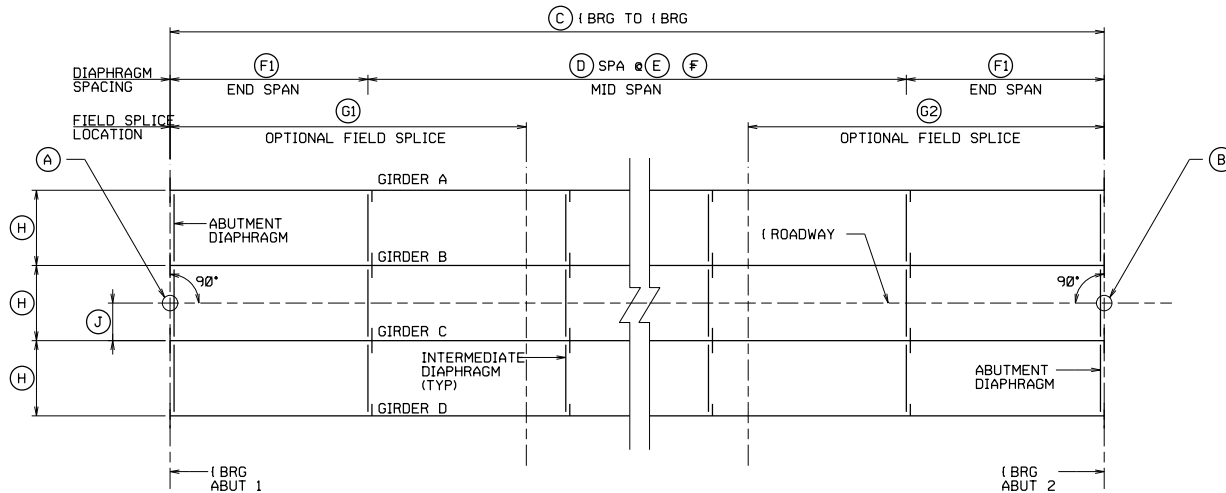


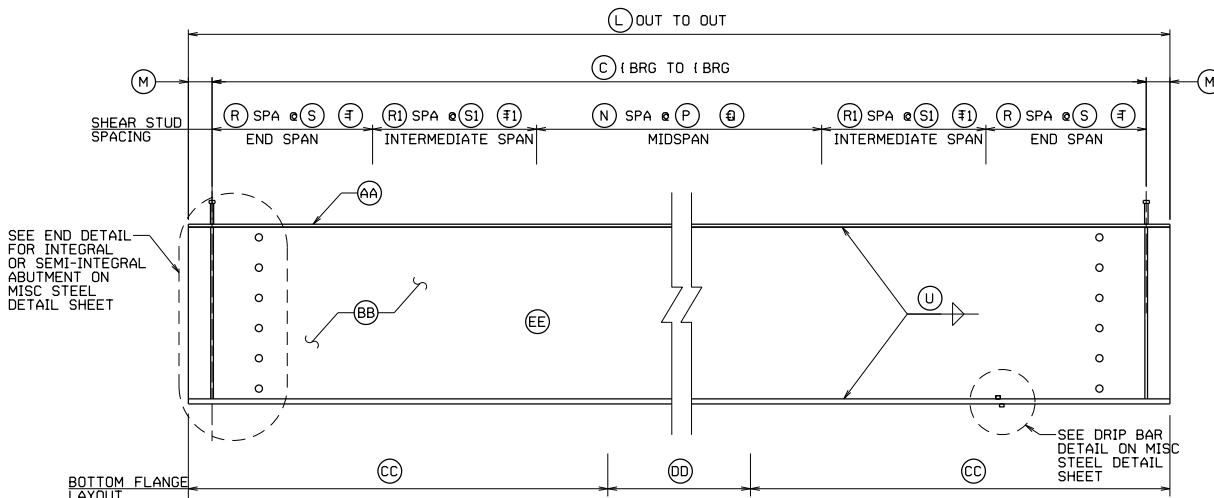
PRINT DATE
14-JUL-2020 06:25



FRAMING PLAN

FRAMING PLAN CONTROL POINTS		
CODE	DESCRIPTION	DIMENSION
A	WP 1 (STATION)	
B	WP 2 (STATION)	
C	BEARING TO BEARING LENGTH	
D	NUMBER OF MID SPAN DIAPHRAGM SPACES	
E	MID SPAN DIAPHRAGM SPACING	
F	MID SPAN DIAPHRAGM LENGTH	
F1	END SPAN DIAPHRAGM LENGTH	
G1	LOCATION OF FIELD SPLICE FROM WP 1	
G2	LOCATION OF FIELD SPLICE FROM WP 2	
H	GIRDER SPACING	
J	OFFSET FROM I	

GIRDER CONTROL POINTS		
CODE	DESCRIPTION	DIMENSION
L	OVERALL GIRDER LENGTH	
M	BEGINNING OFFSET	
N	NUMBER OF SHEAR STUD SPACES	
P	SHEAR STUD SPACING	
Q	LENGTH OF MIDSPAN SHEAR STUDS	
R	NUMBER OF END SPAN SHEAR STUD SPACES	
R1	NUMBER OF INTERMEDIATE SPAN SHEAR STUD SPACES	
S	END SPAN SHEAR STUD SPACING	
S1	INTERMEDIATE SPAN SHEAR STUD SPACING	
T	LENGTH OF END SPAN SHEAR STUD	
T1	LENGTH OF INTERMEDIATE SPAN SHEAR STUD	
U	WELD	



ELEVATION

STEEL GIRDER DIMENSIONS				
CODE	DESCRIPTION	PLATE DIM.	LENGTH	F _y (KSI)
AA	TOP PLATE			
BB	WEB PLATE			
CC	BOTTOM PLATE ENDSpan			
DD	BOTTOM PLATE MIDSPAN			
OR				
EE	W BEAM			
QUANTITIES				
		NUMBER OF SHEAR STUDS PER GIRDER		

NOT TO SCALE

NO.	REVISION	DATE	BY

WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

DESIGNED ON	DATE	CHECKED	DATE
DRAWN	DATE	REVIEWED	DATE

STANDARD BRIDGE PLANS
FRAMING STEEL
4 GIRDER NO SKEW
SHEET NUMBER 1000EB4