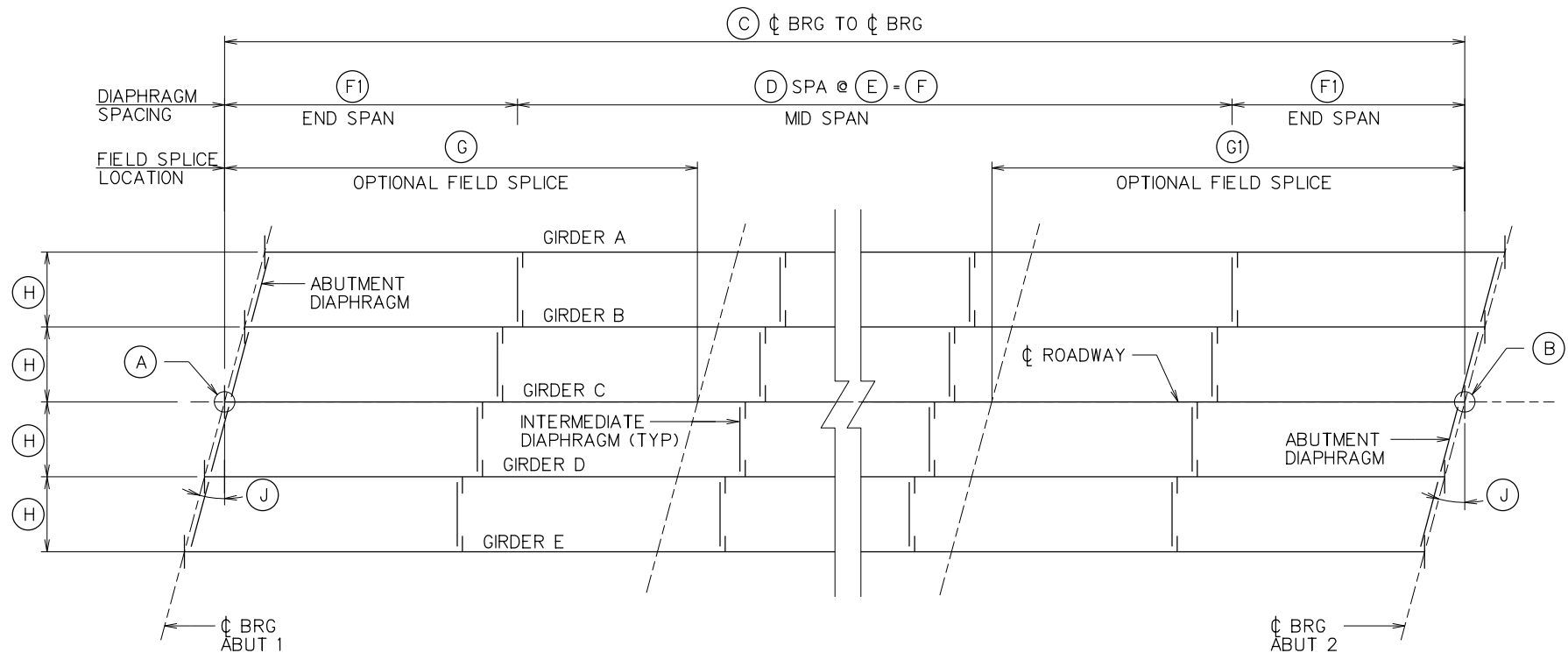
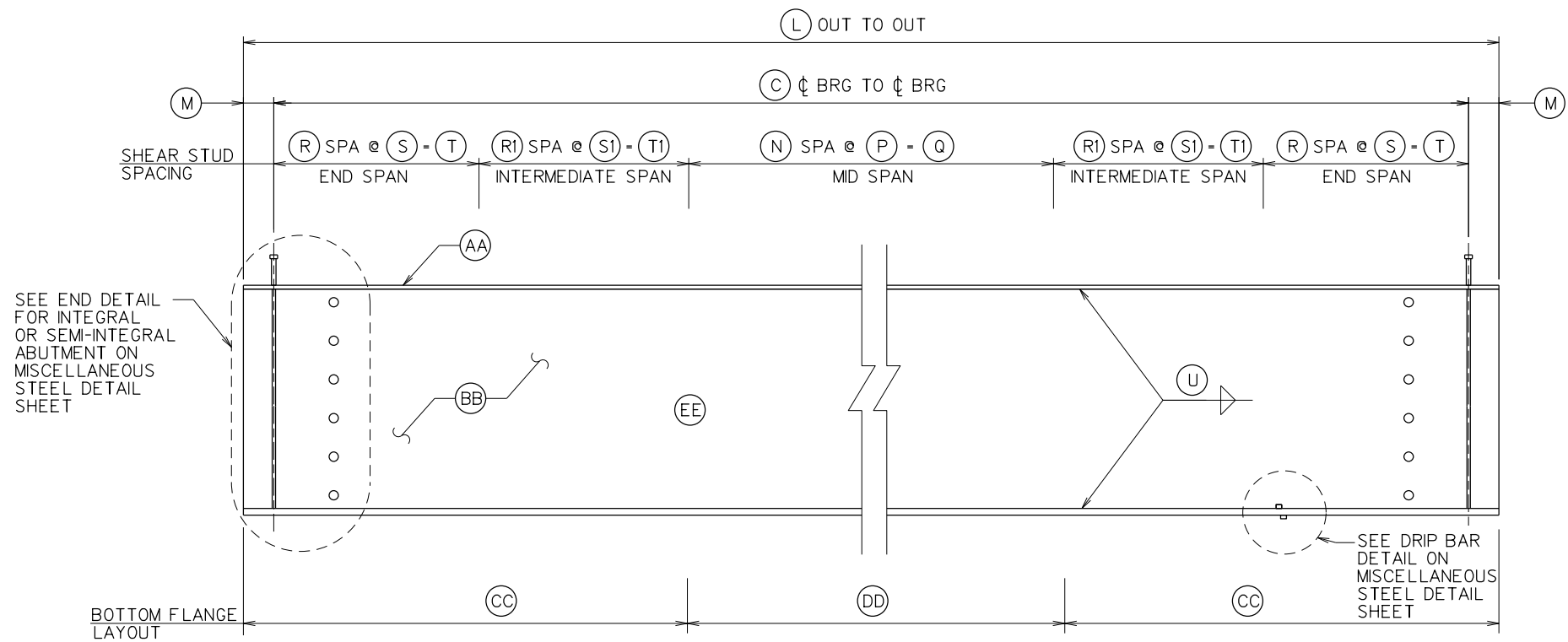




FRAMING PLAN

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	
G	LOCATION OF FIELD SPLICE FROM WP 1	
G1	LOCATION OF FIELD SPLICE FROM WP 2	
H	GIRDER SPACING	
J	SKEW	



ELEVATION

GIRDER CONTROL POINTS		
CODE	DESCRIPTION	DIMENSION
L	OVERALL GIRDER LENGTH	
M	BEGINNING OFFSET	
N	NUMBER OF MID SPAN SHEAR STUD SPACES	
P	SHEAR STUD SPACING	
Q	LENGTH OF MID SPAN 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	

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

NOT TO SCALE

				WEST VIRGINIA DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS				DESIGNED _____ DATE _____		CHECKED _____ DATE _____				STANDARD BRIDGE PLANS FRAMING STEEL 5 GIRDER LF SKEW STAGGER SHEET NUMBER 1000FR9A	
								DRAWN _____ DATE _____		REVIEWED _____ DATE _____					
NO.	REVISION	DATE	BY												