

INTERMEDIATE DIAPHRAGM
~Typical for 0° Skew~

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~Typical for Skewed~

CLIP ANGLE – L1

BACKING PLATE

PLATE WASHER

CONNECTION DETAILS

DIAPHRAGMS: Erect the diaphragms the same day that the precast beams are placed on the substructure. Include the cost of all materials and labor required to fabricate and erect the diaphragms in the bid for Precast Beams.

REVISION		DATE	
DATE:	CHECKED BY		
DESIGNED BY:			
DETAILED BY:			
Commonwealth of Kentucky DEPARTMENT OF HIGHWAYS			
COUNTY			
ROUTE	CROSSING		
PREPARED BY			SHEET NO.
Division of Structural Design			DRAWING NO.