



BID ITEM AND UNIT TO BID-  
 STEEL THRIE BEAM GUARDRAIL (SINGLE FACE) - LIN. FT.  
 STEEL THRIE BEAM GUARDRAIL (DOUBLE FACE) - LIN. FT.  
 DIMENSIONAL TOLERANCES NOT SHOWN OR IMPLIED ARE INTENDED TO BE THOSE CONSISTENT WITH THE PROPER FUNCTIONING OF THE PART, INCLUDING ITS APPEARANCE AND ACCEPTED MANUFACTURING PRACTICES.  
 THE SAME TYPE OF RAIL ELEMENT, POST, FASTENINGS AND ACCESSORIES SHALL BE USED THROUGHOUT THE WORK.  
 CONNECT OFFSET BLOCK TO STEEL POST WITH TWO DIAGONALLY LOCATED BLOTS.  
 ① 12  $-\frac{9}{16}'' \times \frac{1}{4}''$  BUTTON HEAD BOLTS AND HEX HEAD RECESS NUTS.  
 ② TOLERANCE  $+ \frac{1}{4}''$ ,  $-\frac{3}{16}''$   
 AASHTO M-180 SHALL APPLY EXCEPT WHERE IN CONFLICT WITH THIS DRAWING.  
 [Symbol] REQUIRED FOR DOUBLE RAIL NOT REQUIRED FOR SINGLE RAIL.

USE WITH CUR. STD. DWG. RBR-005

KENTUCKY  
 DEPARTMENT OF HIGHWAYS

STEEL BEAM  
 GUARDRAIL  
 (THRIE BEAM)

STANDARD DRAWING NO. RBR-100-06

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