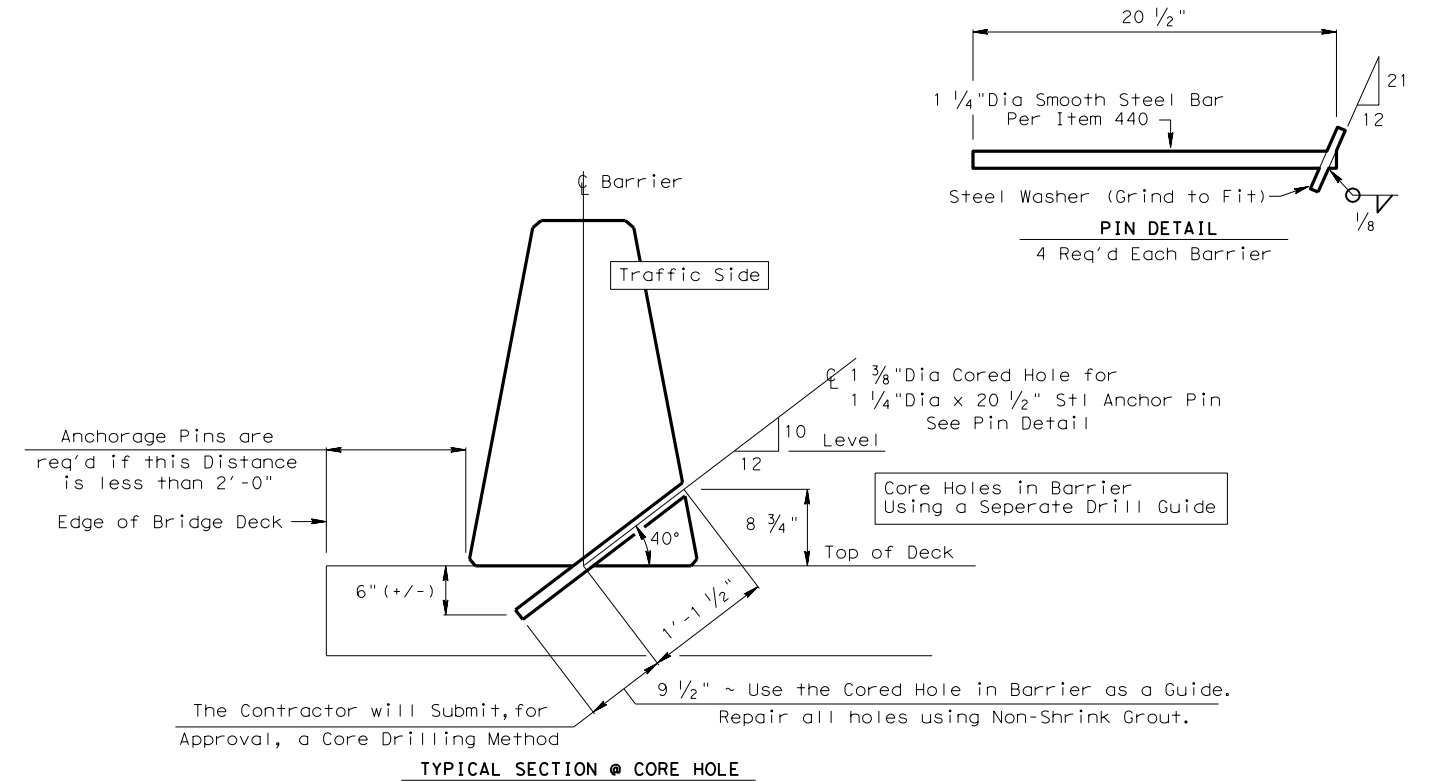


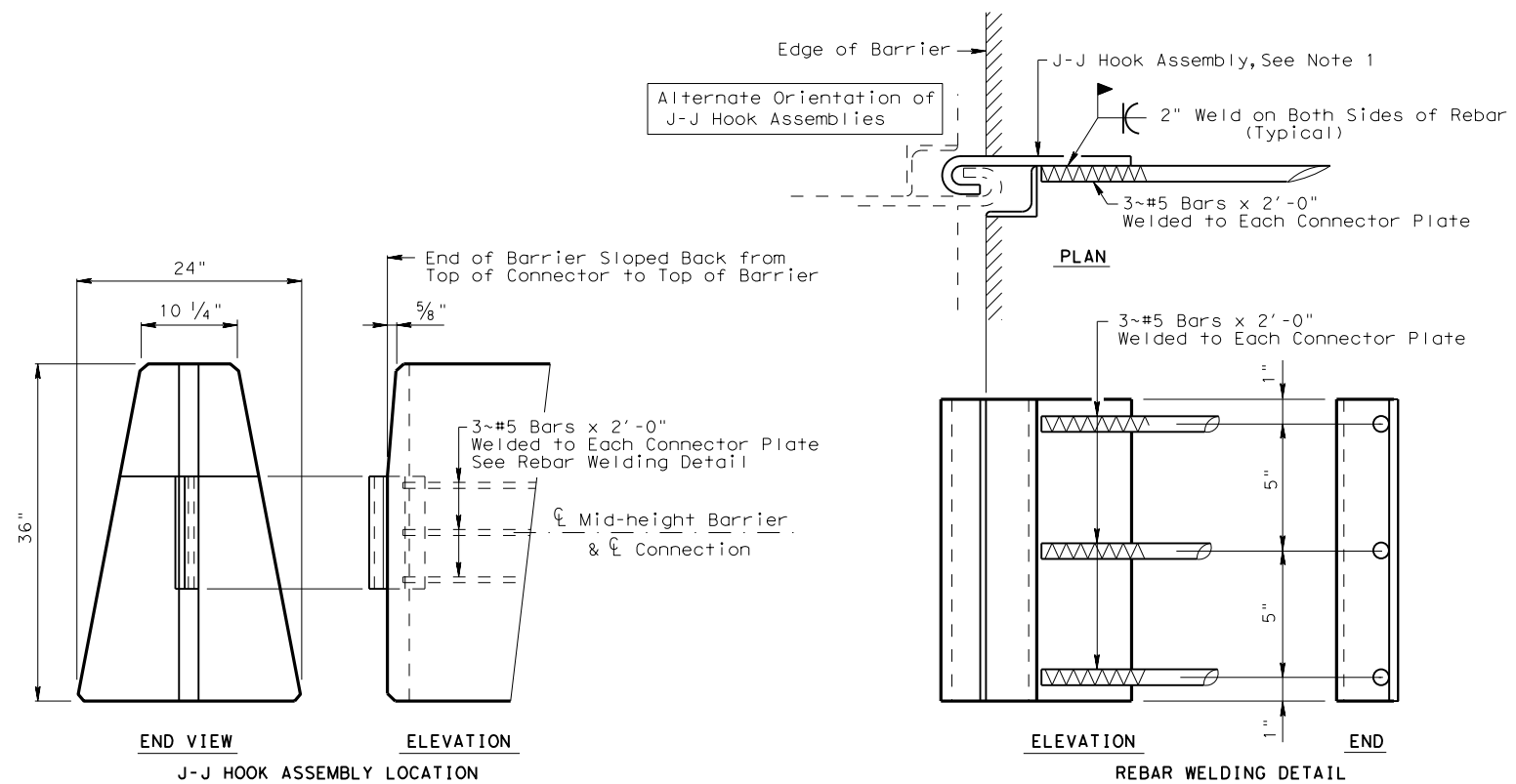
HALF ELEVATION (TRAFFIC SIDE)



TYPICAL SECTION @ CORE HOLE

**BARRIER ANCHORAGE DETAIL**

For Barrier located on Bridge Deck with less than 2' clearance or transition to dissimilar Barrier



**J-J HOOK DETAILS**

**CONNECTOR NOTES AND SPECIFICATIONS**

- 1) J-J Hooks are a patented design as manufactured by EASI-SET Industries, phone 1-800-547-4045. All steel assemblies for joint shall be galvanized after fabrication in accordance with item 445, "Galvanizing."
- 2) Reinforcing Steel: ASTM A-36 (plain).
- 3) Welding: All welding to be in accordance with American Welding Society (AWS) Structural Welding Codes. Use weldable rebar per item 440.
- 4) Tolerances: J-J Hook assembly tolerances as per manufacturer. Installation and fabrication tolerances as follows:  
 Barrier length  $\pm 1/4$ "  
 Connector location  $\pm 1/16$ "



**PRECAST SINGLE SLOPE CONCRETE BARRIER (J-J HOOK CONNECTION) PSSCB-JJ**

FILE:	STDC3.DGN	DN:	TxDot	CK:	TxDot	DW:	TxDot	CK:	TxDot
©TxDOT	JANUARY 2005	DIST	FED REG	PROJECT NO.	SHEET				
12/2004	REVISIONS	HOUSTON	6						
		COUNTY	CONTROL	SECT	JOB	HIGHWAY			

R = Radius  
Dia = Diameter