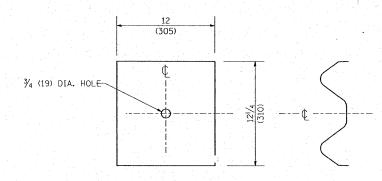


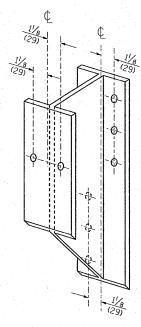
STEEL POST CONSTRUCTION



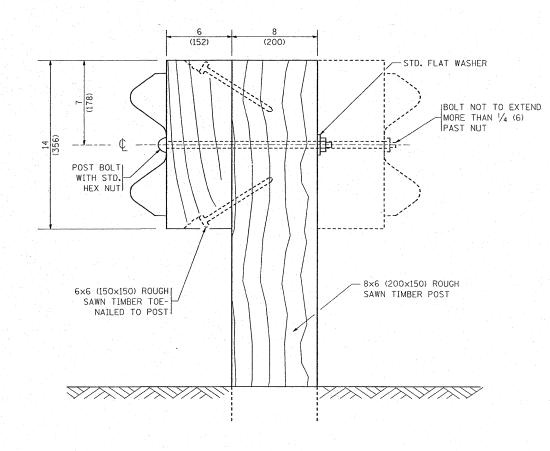
NOTE:

PLATE A SHALL BE PLACED BETWEEN RAIL ELEMENT AND BLOCK-OUT AT NON-SPLICE MOUNTING POINTS ONLY WHEN STEEL BLOCK-OUTS ARE USED.

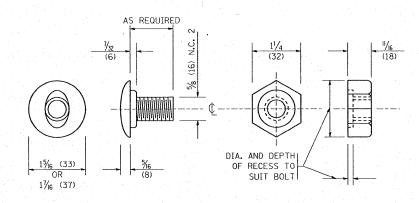
PLATE A



STEEL BLOCK-OUT DETAIL



WOOD POST CONSTRUCTION



POST OR SPLICE BOLT & NUT

FILE NAME =	USER NAME = galbannb	DESIGNED -	REVISED - 10-31-06		REMOVE AND REERECT		F.A.P. SECTION	COUNTY SHEETS NO.
\\distIntfs2\users\galbannb\Desktop\bm2	.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS			330 104 T-3	WILL 32 24
	PLOT SCALE = 50.00000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	STEEL PLATE BEAM GUARDRAIL		BM-21	CONTRACT NO. 60B09
	PLOT DATE = 12/27/2007	DATE -	REVISED -		SCALE: NONE SHEET NO. 2 OF 4 SHEETS STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED.	AID PROJECT