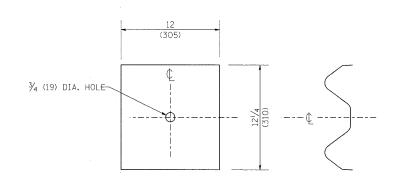


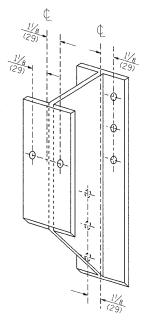
## STEEL POST CONSTRUCTION



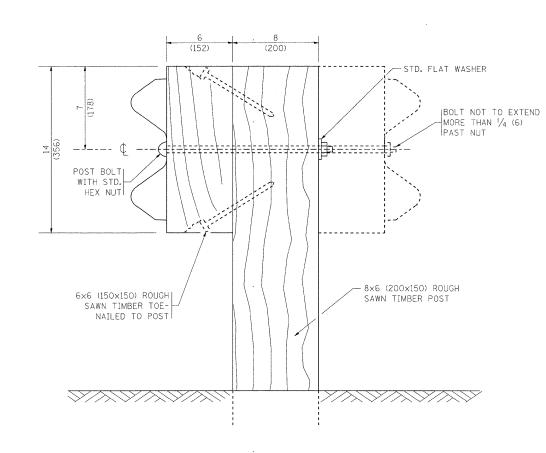
## NOTE:

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

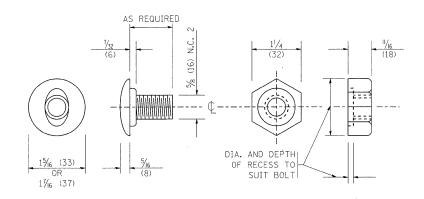
## PLATE A



STEEL BLOCK-OUT DETAIL



## WOOD POST CONSTRUCTION



POST OR SPLICE BOLT & NUT

FILE NAME =	USER NAME = gaglianobt	DESIGNED -	REVISED - 10-31-06
W:\diststd\22x34\bm21.dgn		DRAWN -	REVISED -
	PLOT SCALE = 50.0000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE = 1/4/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REMOVE AND REERECT		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS
	STEEL PLATE BEAM GUARDRAIL		0101.8B	COOK	139
			BM-21	CONTRACT	NO. 60
	SCALE: NONE   SHEET NO. 2 OF 4 SHEETS   STA. TO STA.	FED. R	OAD DIST. NO. 1 ILLINOIS FED. A	ID PROJECT	