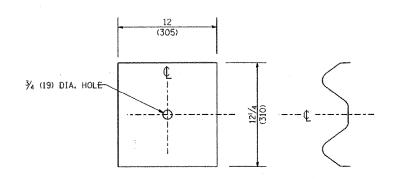


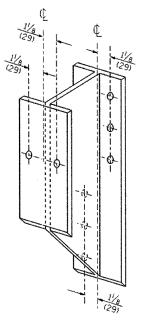
## STEEL POST CONSTRUCTION



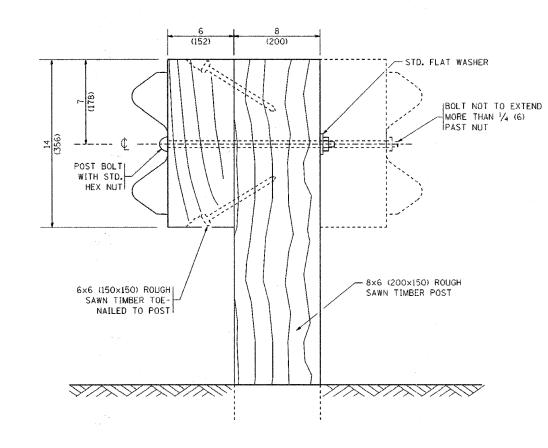
## NOTE:

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

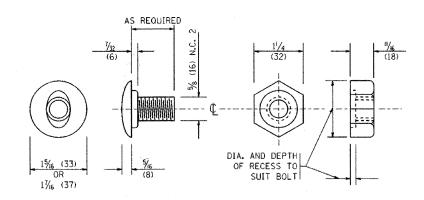
## PLATE A



STEEL BLOCK-OUT DETAIL



## WOOD POST CONSTRUCTION



POST OR SPLICE BOLT & NUT

FILE NAME =	USER NAME = gaglianobt	DESIGNED -	REVISED - 10-31-06
Ws\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.	SECTION
STEEL PLATE BEAM GUARDRAIL	2528	04-00043-00-PV
		BM-21
SCALE: NONE   SHEET NO. 2 OF 4 SHEETS   STA. TO STA.	FED. R	OAD DIST. NO. 1 ILLINOIS

COUNTY TOTAL SHEET NO.

KANE 85 63

CONTRACT NO. 63507