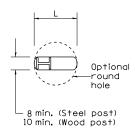
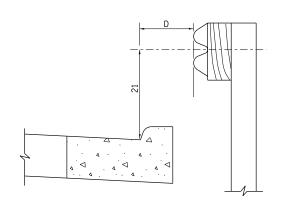
## REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL



PLAN

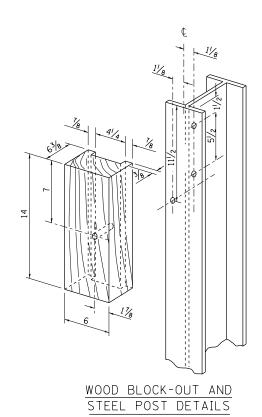


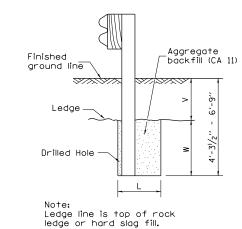
## Note:

If it is necessary for D to be more than 12 and less than 10'-0" type M-2 curb and gutter (Std. 606001) shall be used in front of and in advance of the guardrali.

## GUARDRAIL PLACED BEHIND CURB

(D = 0 desirable to 12 maximum)



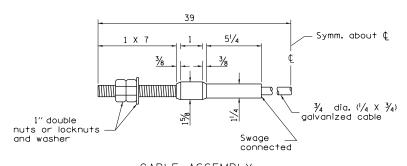


ELEVATION ....

FOOTING FOR POST WHEN IMPERVIOUS

MATERIAL IS ENCOUNTERED

V	w	L		
· ·	"	Steel Post	Wood Post	
0 - 18	24	21	23	
>18 - 41.5	12 8		10	
>41.5 - 53.5	12 - 0	8	10	



CABLE ASSEMBLY
(40,000 lbs. min. breaking strength)
Tighten to taut tension.

FILE NAME =	USER NAME = renkesrw	DESIGNED -	REVISED - 10-18-11				F.A.P. SECTION	COUNTY TOTAL SHEET SHEETS NO.
c:\pw_work\pwidot\renkesrw\d0261271\D2	07411-sht-details.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS		REGION 2 / DISTRICT 2 STANDARD	599 (83MFT & 103MFT)W	ROCK ISLAND 340 227
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			'	CONTRACT NO. 64H11
	PLOT DATE = Wed Mar 20 11:09:11 2013	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. A	AID PROJECT