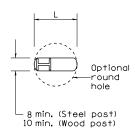
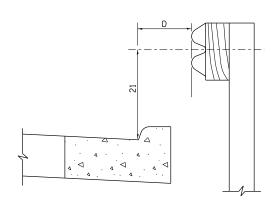
## REMOVE AND REERECT STEEL PLATE BEAM GUARDRAIL



PLAN

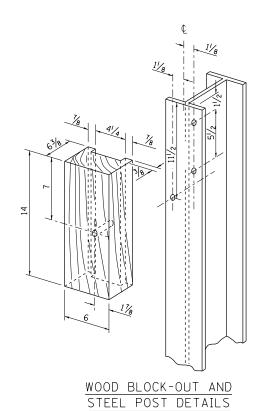


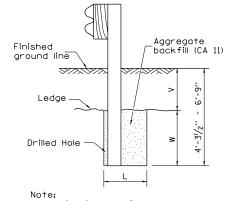
Note:

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)





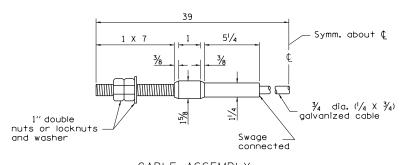
Ledge line is top of rock ledge or hard slag fill.

ELEVATION

FOOTING FOR POST WHEN IMPERVIOUS

MATERIAL IS ENCOUNTERED

V	W	L			
<b>'</b>		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.

• (37-4,5,6) RS-2

FILE NAME	=	USER NAME = grantpm	DESIGNED -	REVISED - 10-18-11				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
c:\pw_work	<pre>&lt;\pwidot\grantpm\d0310501\D200</pre>	ll-sht-details.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS		REGION 2 / DISTRICT 2 STANDARD	80	*	HENRY	80 79
		PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRACT NO. 64G64	
		PLOT DATE = Thu Aug 21 13:18:04 2014	DATE -	REVISED -		SCALE:	SHEET NO. OF SHEETS STA. TO STA.		DIST. NO.   ILLINOIS FED. A	AID PROJECT	