



Specifications: Vermont State Highway 106  
 Rivets 3/8" - Open holes 1/8" Unless noted  
 Holes in material 3/8" thick or less may be punched full size  
 Holes in material more than 3/8" thick shall be sub-punched and reamed or drilled from solid  
 Truss members shall be assembled in shop and holes for field connections reamed or drilled while assembled and the members match marked  
 Floor beams and Stringers connections to be sub-punched and reamed to a metal template not less than 1/8" thick or reamed while assembled  
 Field connections for laterals, sway bracing and railing punched full size  
 Shop paint: One coat of approved red lead and oil

Required List

One	End Post	L10 - U11 <sup>c</sup>
One	do	L10 - U11 <sup>b</sup>
One	Top Chord	U11 - U12 <sup>a</sup>
One	do	U11 - U12 <sup>b</sup>
One	Bottom Chord	L10 - L12 <sup>a</sup>
One	do	L10 - L12 <sup>b</sup>
One	Post	L11 - U11 <sup>a</sup>
One	do	L11 - U11 <sup>b</sup>
One	Diagonal	L12 - U11 <sup>a</sup>
One	do	L12 - U11 <sup>b</sup>

**BETHLEHEM STEEL COMPANY**  
 Bethlehem, Pa.

DETAIL OF Truss End  
 STRUCTURE Bridge over White River, Stockbridge, Mass.  
 CUSTOMER Chas. I. Hasner, Greenfield, Mass.

SHOP PAINT See note  
 RIVETS 3/8" OPEN HOLES 1/8" UNLESS NOTED

DESIGNED BY	DATE	CHECKED BY	DATE
H.M.S.	7-18-28	S.H.S.	7-18-28

REVISIONS

NO.	DATE	BY	DESCRIPTION
1	10-18-28	S.M.S.	Holes in both chord at L12
2	10-20-28	R.C.B.	Plate on both chord at L12
			Rivet spacing on end post corrected

FILE F 7814 CONT. ED1447

Shop Bill-2340-41