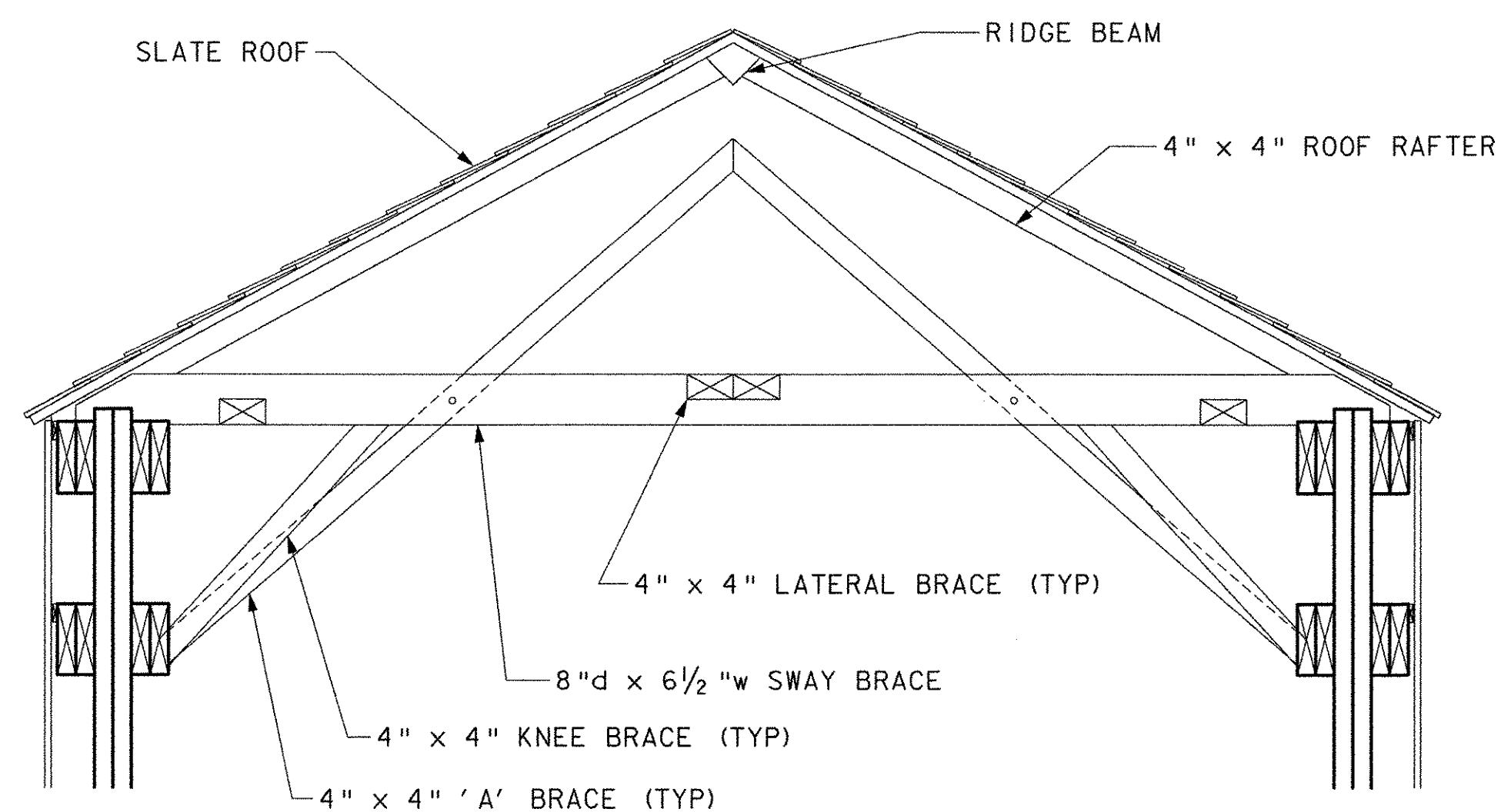


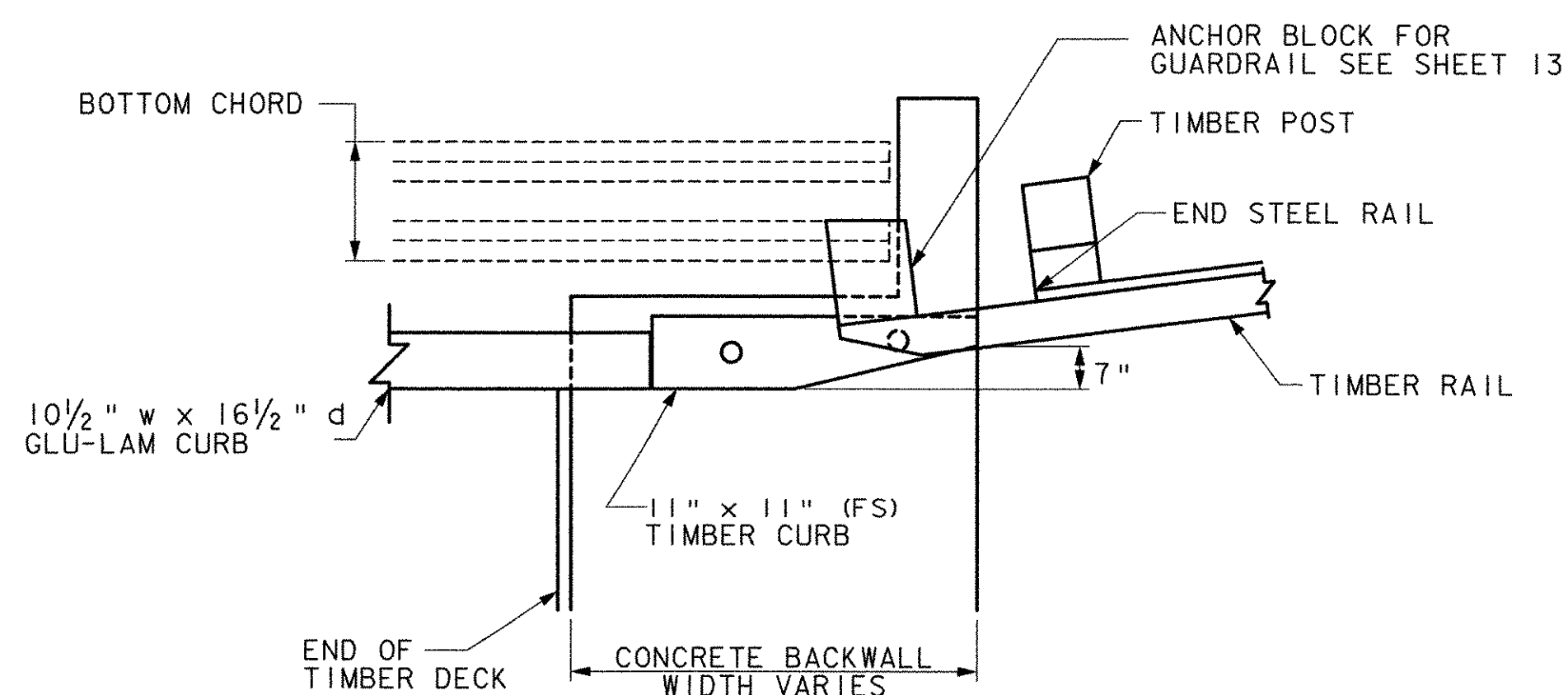
PLAN VIEW TOP CHORD BRACING

SCALE: 1/4" = 1'-0"

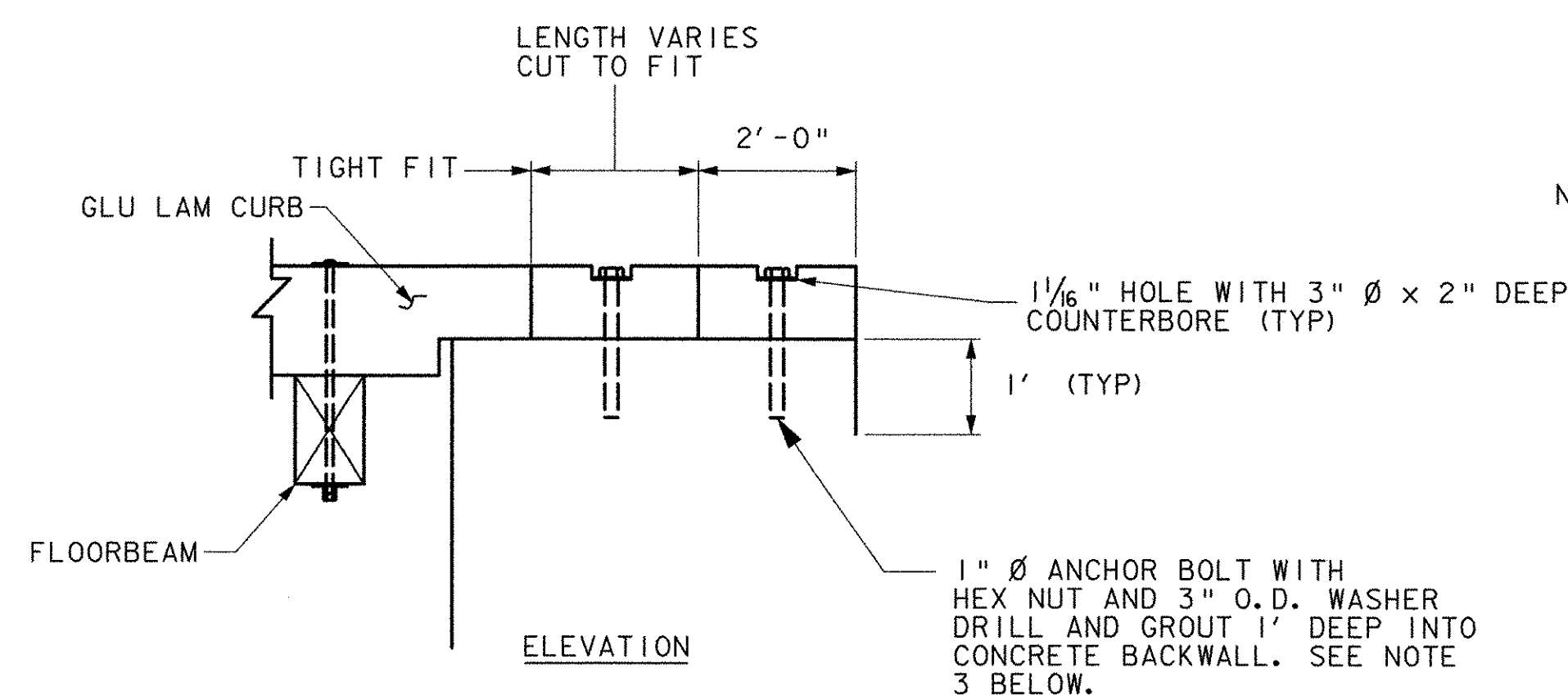


TOP CHORD BRACING

SCALE: 1/2" = 1'-0"



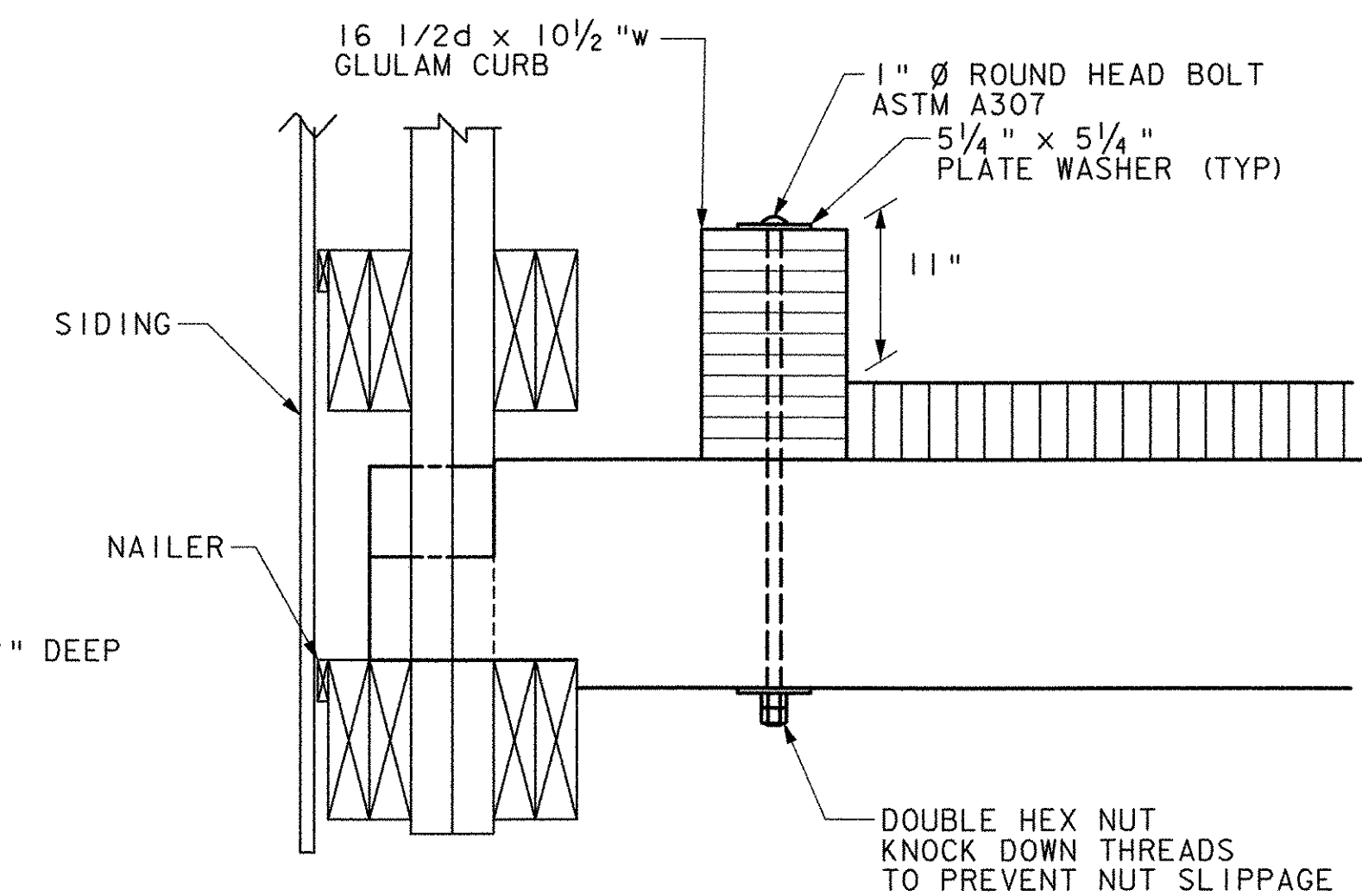
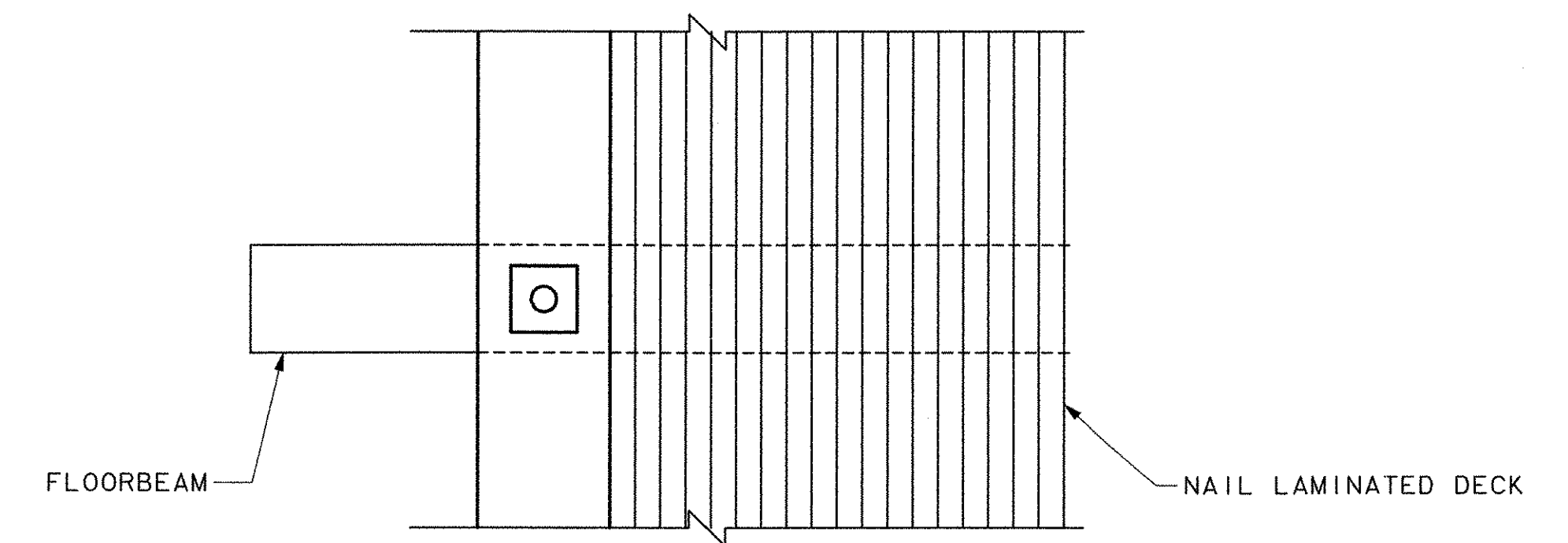
PLAN VIEW



TREATMENT OF TIMBER CURB

BACKWALL

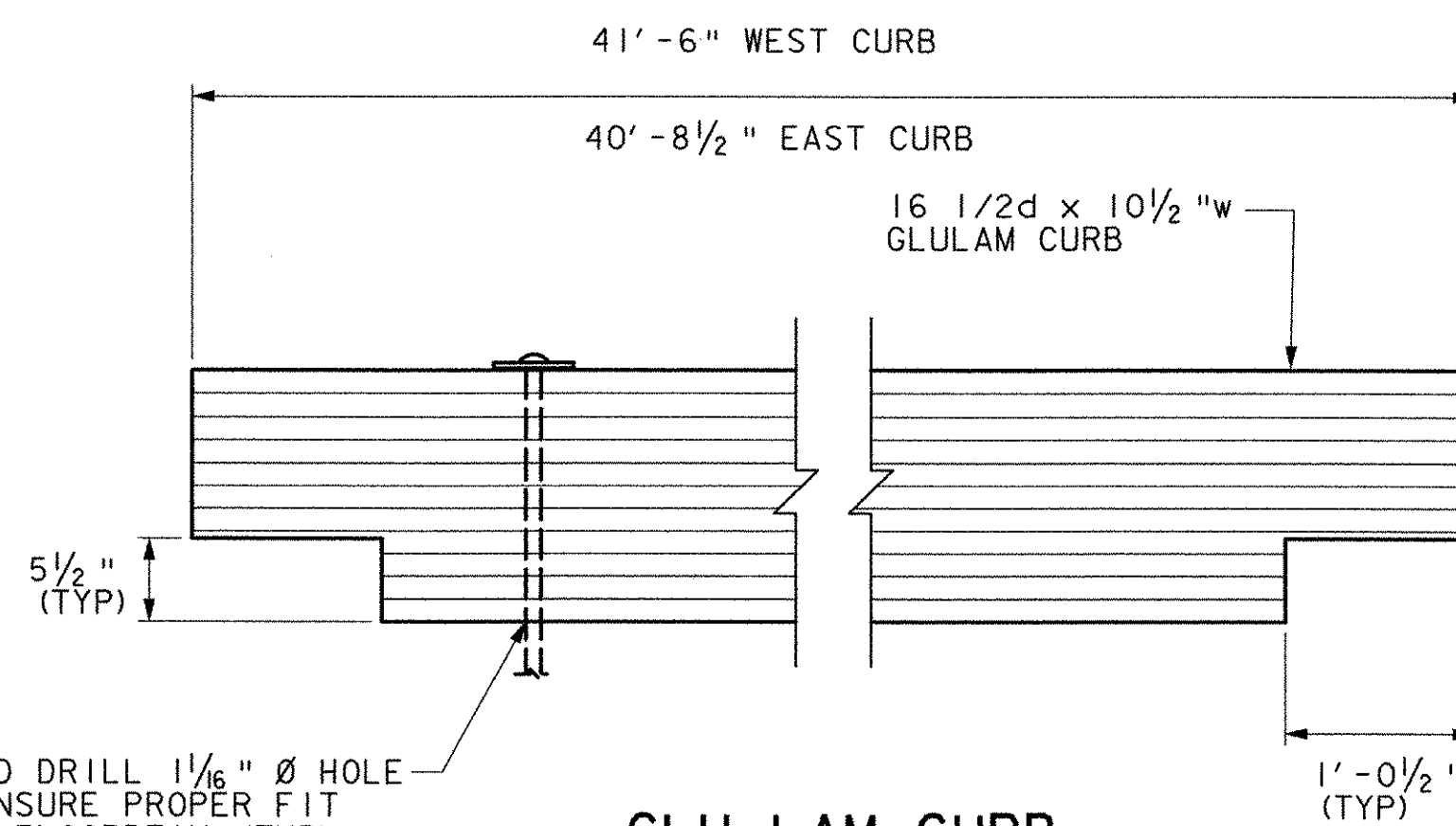
SCALE: 1/2" = 1'-0"



GLU LAM CURB CONNECTION DETAILS

SCALE: 1" = 1'

- TIMBER CURB NOTES:**
1. ALL WORK AND MATERIALS FOR ANCHOR BOLTS (INCLUDING NUTS AND WASHERS) SHALL BE PAID FOR UNDER ITEM 507.16 "DRILLING AND GROUTING OF DOWELS".
 2. TIMBER CURB TO BE PAID FOR UNDER ITEM 522.35 "NONSTRUCTURAL LUMBER - TREATED".
 3. ALL ANCHOR BOLTS AND HARDWARE TO BE EQUIVALENT TO VERMONT MATERIAL SPECIFICATION 714.08 "ANCHOR BOLTS - BEARING DEVICES" AND SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A123 OR A153.
 4. ALL HARDWARE INCLUDING ROUND HEAD BOLTS, PLATE WASHERS AND NUTS FOR GLULAM CURB ATTACHMENT SHALL BE CONSIDERED SUBSIDIARY TO ITEM 522.40 "STRUCTURAL GLUED LAMINATED TIMBER". THESE ITEMS SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM A123 OR A153.



GLU LAM CURB

SCALE: 1" = 1'-0"

**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of	PITTSFORD, VT	Bridge No.	31
Highway No.	ELM STREET (TH13)	Log Sta.	
		Surv. Sta.	

COOLEY COVERED BRIDGE REHABILITATION

ROOF AND CURB DETAILS

Designed By	J. MESSIER	Drawn By	J. MESSIER
Checked By	E. ALLEN RANDALL	Date	01/03/03
		Bridge Design Supervisor	
		Date	

PROJECT	PITTSFORD	PROJECT NO.	BHO 1443 (36)
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I.G.C. Info.	
Bridge Sheet No.	Sheet 12 of 15