

ROOF FRAMING PLAN
SCALE: 1/4" = 1'-0"

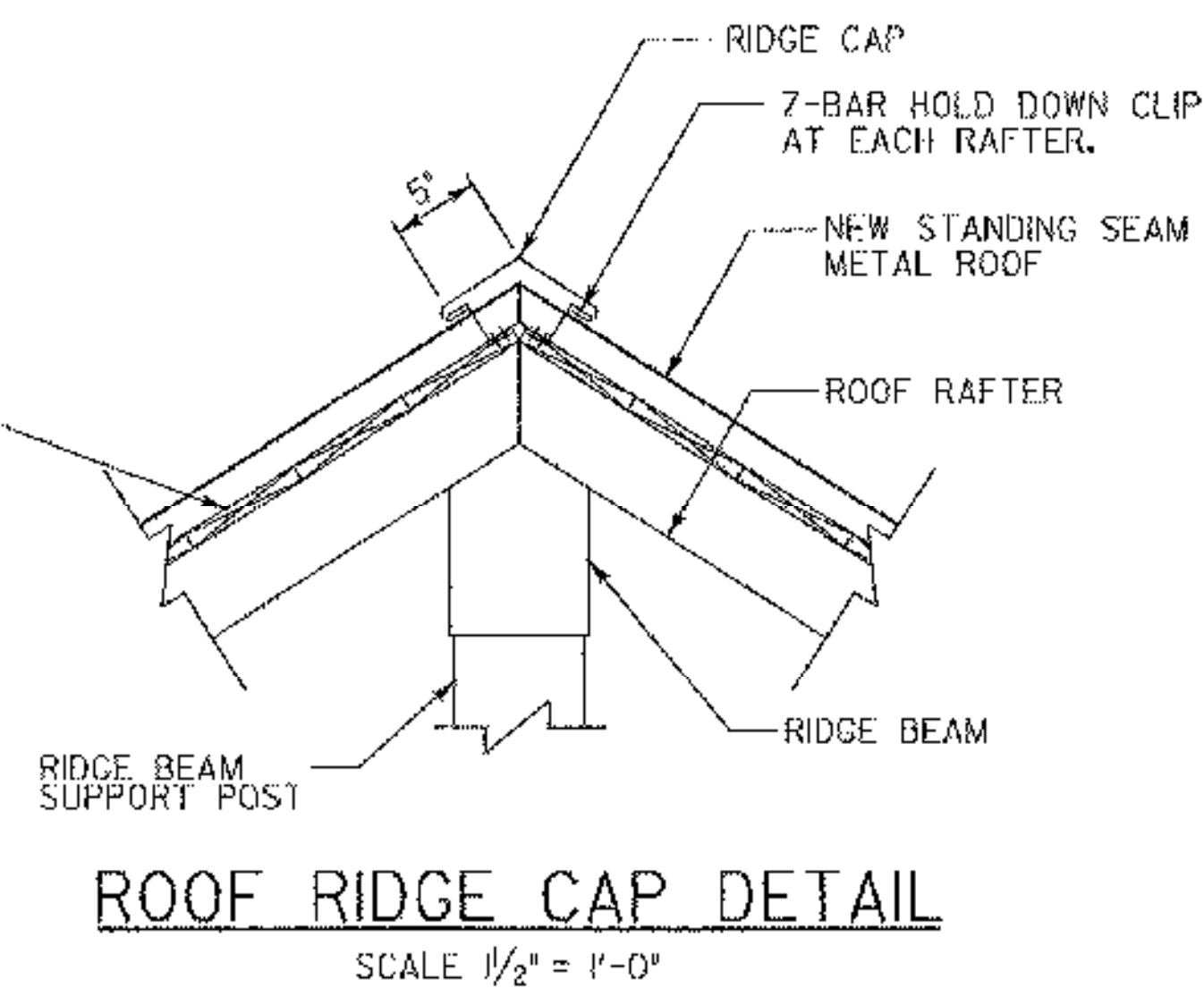
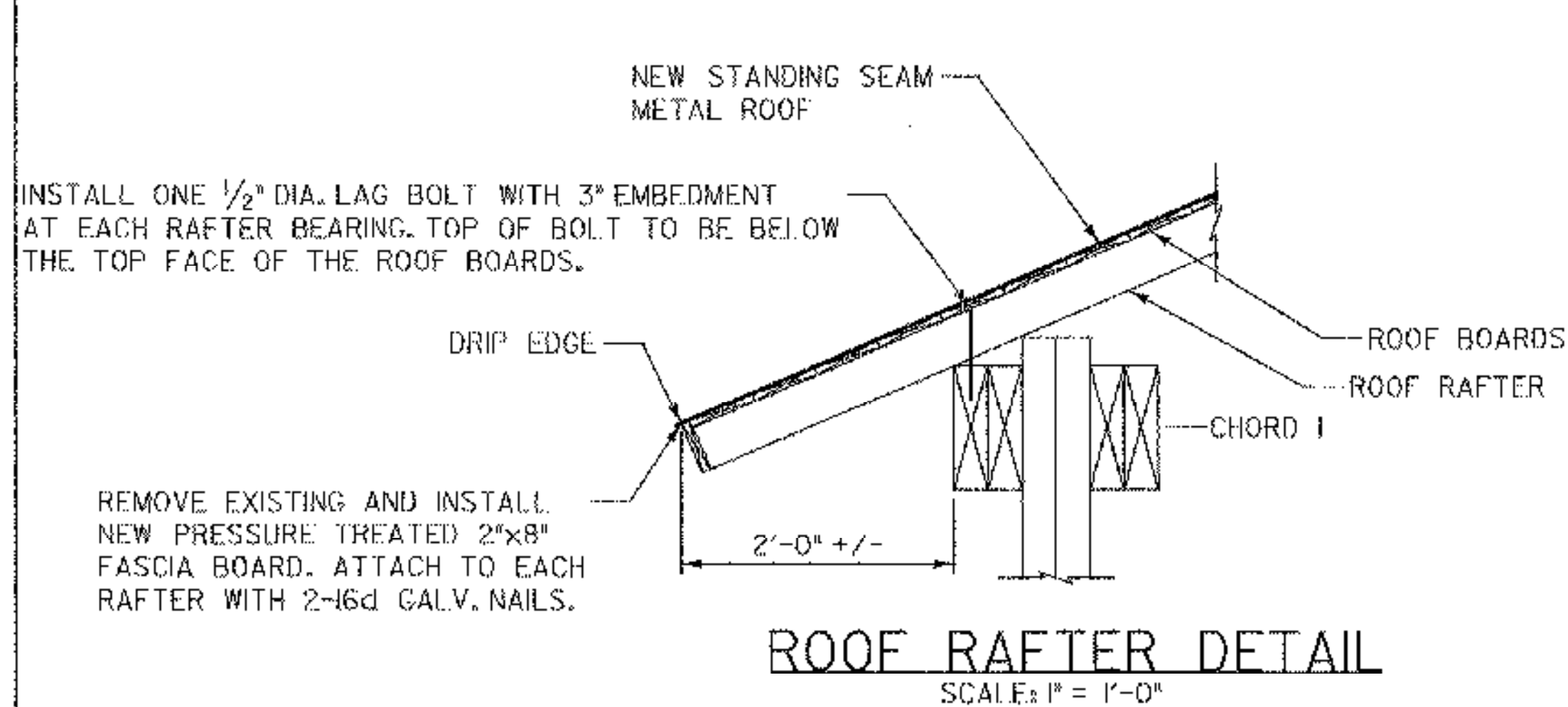
NOTE: ROOF BOARDS AND METAL ROOF NOT SHOWN FOR CLARITY

PLAN NOTES:

- ITEM 522.20 STRUCTURAL LUMBER & TIMBER - UNTREATED (RAFTERS AND KNEE BRACES) ASSUMES REMOVAL OF 3 ADDITIONAL RAFTERS FOR BIDDING PURPOSES THAT HAVE NOT BEEN IDENTIFIED IN THE ROOF FRAMING PLAN. THE CONTRACTOR AND RESIDENT ENGINEER SHALL JOINTLY INSPECT ALL ROOF RAFTERS AFTER REMOVAL OF THE EXISTING METAL ROOF. ATTACH EACH RAFTER TO CHORD 4 WITH ONE 1/2" DIA. LAG BOLT AS DETAILED ON THIS SHEET.
- ITEM 522.20 STRUCTURAL LUMBER & TIMBER - UNTREATED ASSUMES REMOVAL OF 10 PERCENT OF THE EXISTING ROOF BOARDS FOR BIDDING PURPOSES. SPECIFIC ROOF BOARDS HAVE NOT BEEN IDENTIFIED IN THE ROOF FRAMING PLAN. THE CONTRACTOR AND RESIDENT ENGINEER SHALL JOINTLY INSPECT ALL ROOF BOARDS AFTER REMOVAL OF THE EXISTING METAL ROOF. ATTACH ROOF BOARDS TO EACH RAFTER WITH 2-3" GALV. SCREWS.
- THE REMOVAL AND REINSTALLATION OF ROOF BOARDS TO FACILITATE REPLACEMENT OF ROOF RAFTERS SHALL BE CONSIDERED SUBSIDIARY TO ITEM 522.20 STRUCTURAL LUMBER & TIMBER - UNTREATED (RAFTERS AND KNEE BRACES).

LEGEND:

- ① TRUSS NODE
- MEMBER TO BE REPLACED



**STATE OF VERMONT
AGENCY OF TRANSPORTATION**

Town Of MONTGOMERY	Bridge No. 41
Highway No. 42	Log Sta. -
	Surv. Sta. -
COMSTOCK COVERED BRIDGE	
ROOF FRAMING PLAN	
Designed By J.W. ROCKWELL	Drawn By J.D. GEER
Checked By ST. JAMES	Bridge Design Supervisor
Date 1/2003	Date
PROJECT MONTGOMERY	PROJECT NO. BHO 1448(26)
i.g.c. info. -	Z130ARFP
Bridge Sheet No. 10	Sheet 10 of 18