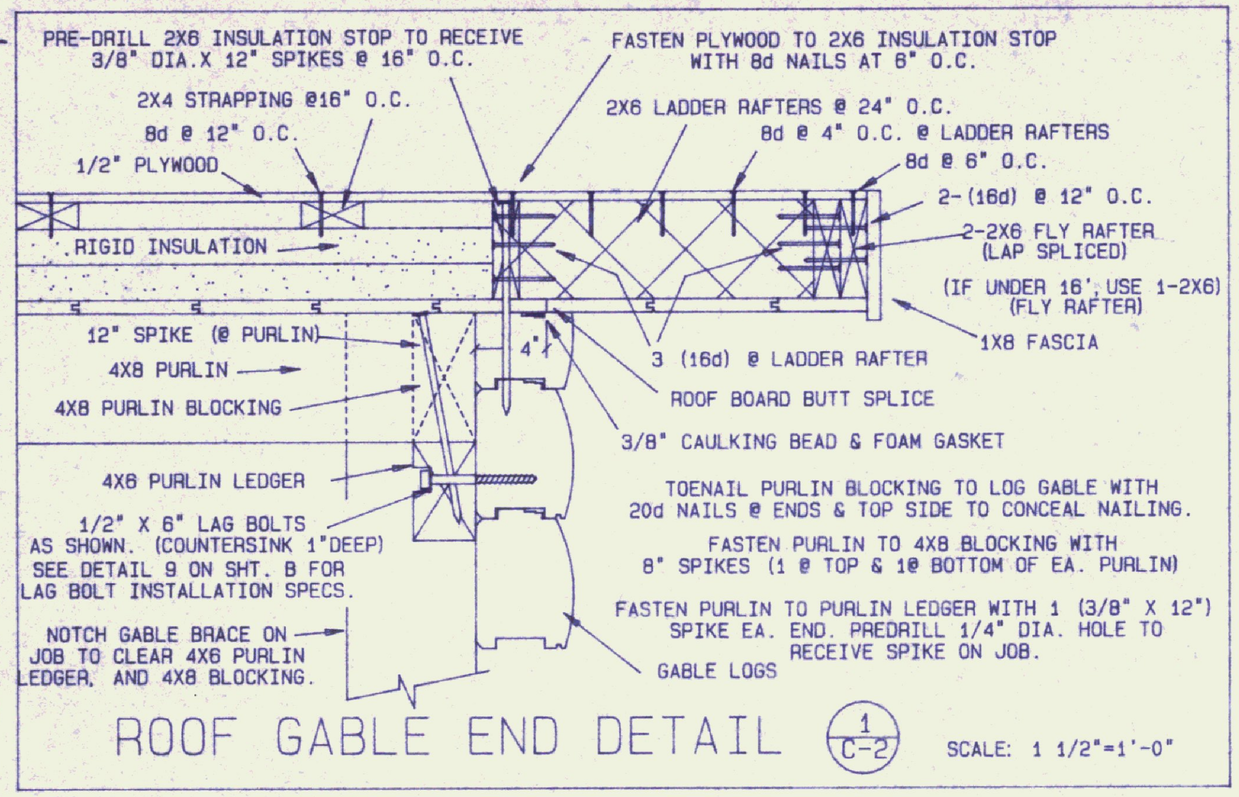
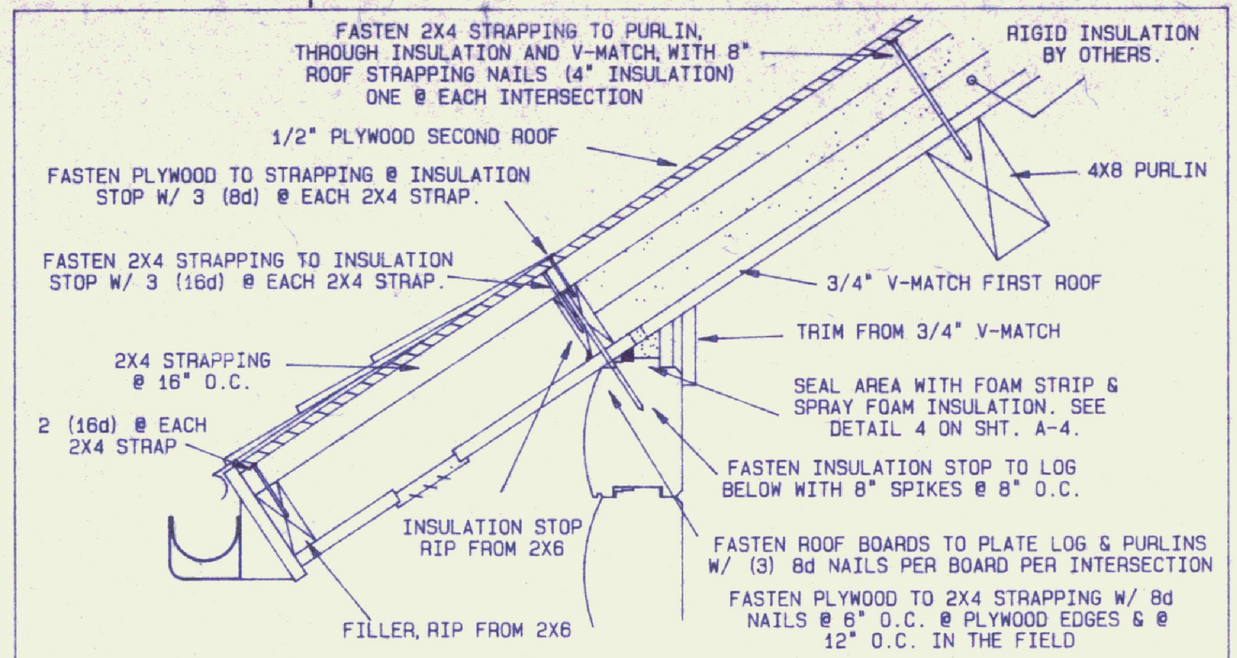
CODE	TIME	BY



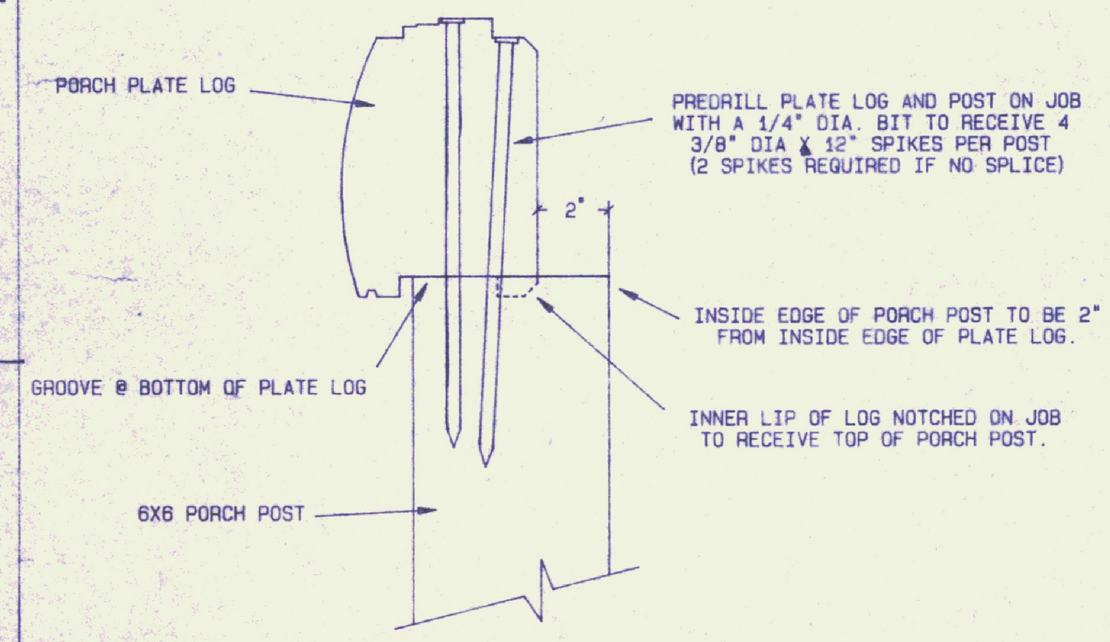
ROOF GABLE END DETAIL (1/C-2)

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



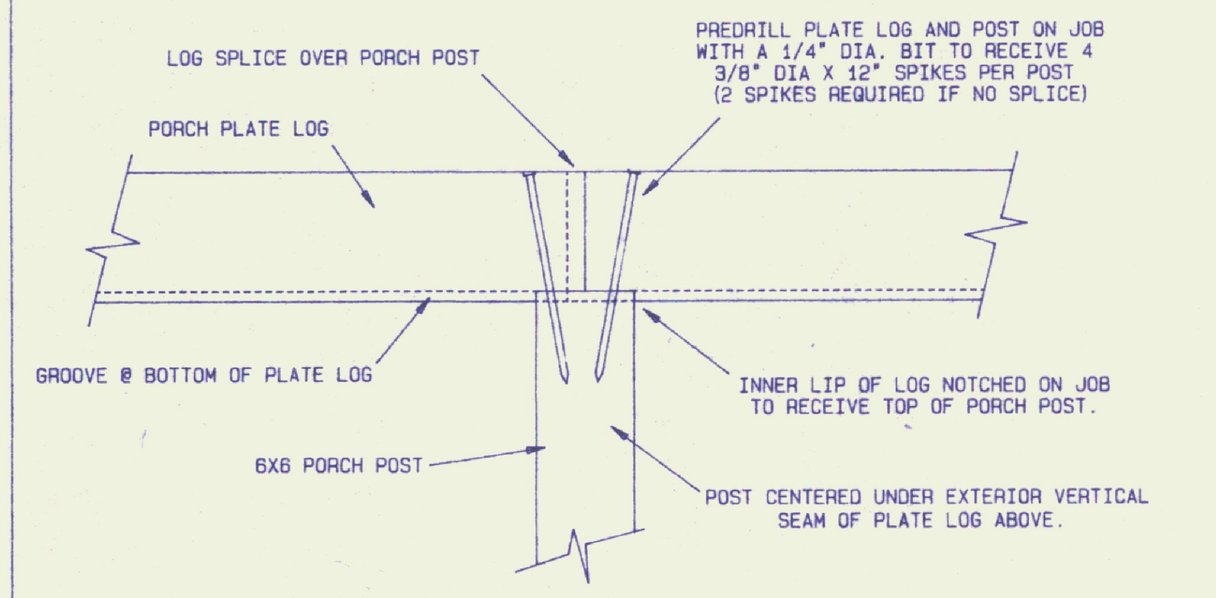
DOUBLE ROOF NAILING @ EAVE (2/C-2)

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



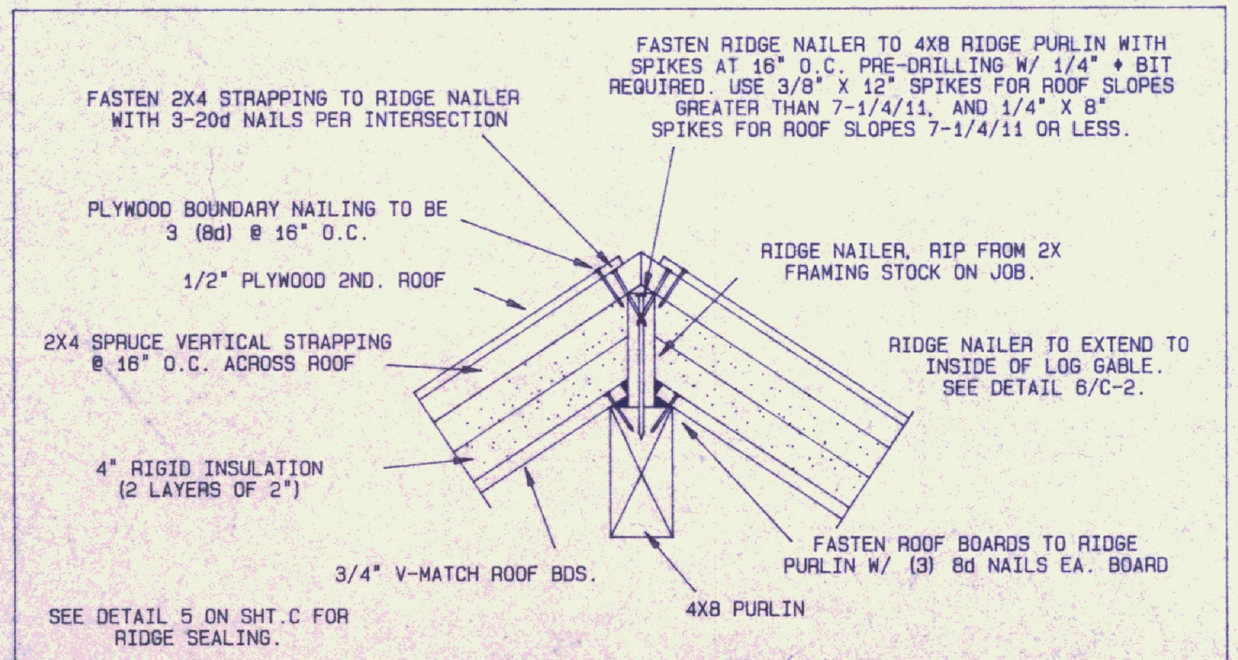
PORCH POST NAILING DETAIL (3/C-2)

SCALE: 3"=1'-0"



PORCH POST NAILING DETAIL (4/C-2)

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

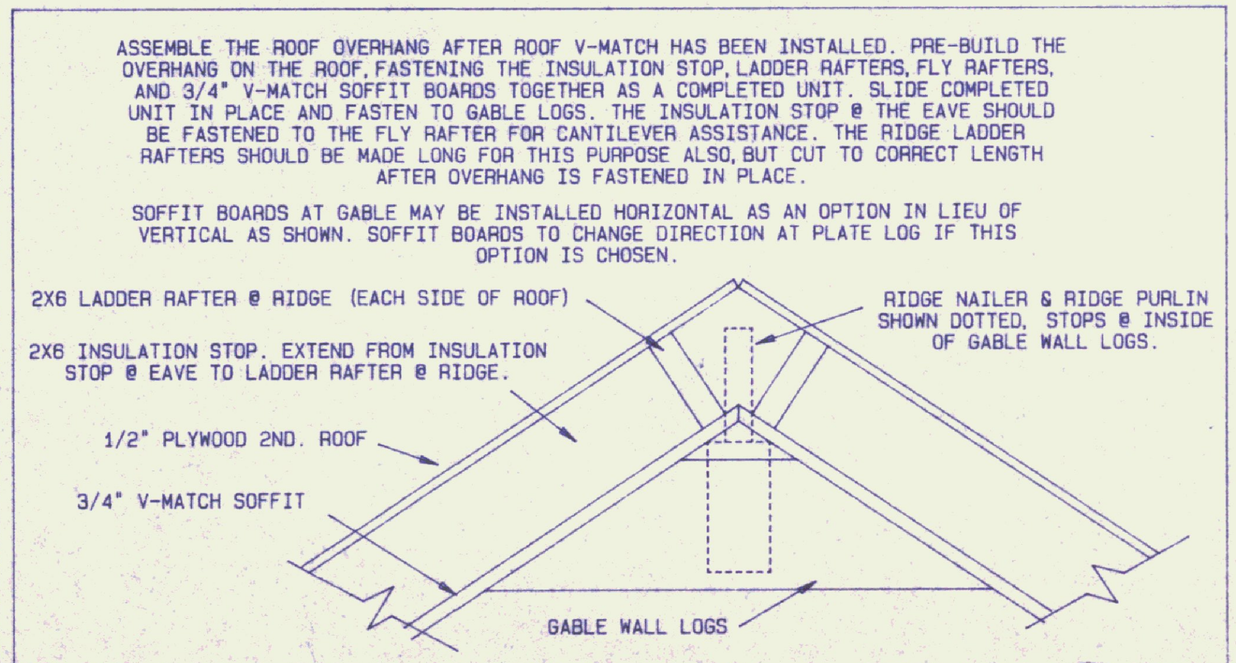


ROOF RIDGE DETAIL (5/C-2)

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

ASSEMBLE THE ROOF OVERHANG AFTER ROOF V-MATCH HAS BEEN INSTALLED. PRE-BUILD THE OVERHANG ON THE ROOF, FASTENING THE INSULATION STOP, LADDER RAFTERS, FLY RAFTERS, AND 3/4" V-MATCH SOFFIT BOARDS TOGETHER AS A COMPLETED UNIT. SLIDE COMPLETED UNIT IN PLACE AND FASTEN TO GABLE LOGS. THE INSULATION STOP @ THE EAVE SHOULD BE FASTENED TO THE FLY RAFTER FOR CANTILEVER ASSISTANCE. THE RIDGE LADDER RAFTERS SHOULD BE MADE LONG FOR THIS PURPOSE ALSO, BUT CUT TO CORRECT LENGTH AFTER OVERHANG IS FASTENED IN PLACE.

SOFFIT BOARDS AT GABLE MAY BE INSTALLED HORIZONTAL AS AN OPTION IN LIEU OF VERTICAL AS SHOWN. SOFFIT BOARDS TO CHANGE DIRECTION AT PLATE LOG IF THIS OPTION IS CHOSEN.



ROOF RIDGE DETAIL AT GABLE END (6/C-2)

SEE ALSO SHEET C-3

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

GENERAL NOTES:

RIGID INSULATION IS TO BE 2 OR MORE LAYERS OF "THERMAX" SHEATHING MANUFACTURED BY THE CELOTEX CORP. OR OTHER MATERIAL OF EQUIVALENT FIRE RATING AND R-VALUE PER INCH. INSULATION PROVIDED BY OTHERS.

TOTAL THICKNESS TO BE MINIMUM 4" OR AS REQUIRED TO COMPLY WITH LOCAL ENERGY CODES. 1st LAYER OF INSULATION TO HAVE ALL SEAMS SEALED WITH ALUMINUM FOIL TAPE, OR INSTALL A VAPOR BARRIER BEFORE FIRST LAYER OF INSULATION.

INSULATION STOPS, RIDGE NAILERS, ROOF FILLERS, AND FLY RAFTERS ARE SIZED BASED ON THE USE OF 4" OF RIGID INSULATION IN THE DOUBLE ROOF. SIZES SHOWN ON THESE AND OTHER DETAILS MAY NOT BE ADEQUATE IF MORE THAN 4" OF INSULATION IS TO BE USED. NOTIFY YOUR SALES REP. WELL IN ADVANCE OF DELIVERY IF YOU PLAN TO INSTALL MORE THAN A 4" THICKNESS OF INSULATION IN THE DOUBLE ROOF SYSTEM.

CAUTION:
PLYWOOD ROOF SHEATHING IS TO BE SPACED 1/4" AT EACH ADJOINING PANEL EDGE AND 1/8" AT ENDS, OR PER PLYWOOD MANUFACTURER'S RECOMMENDATIONS.

SHINGLE MANUFACTURER'S INSTALLATION INSTRUCTIONS ARE INCLUDED WITH EACH N.L.H. CONSTRUCTION GUIDE WHEN SHINGLES ARE PROVIDED BY N.L.H.. IT IS IMPORTANT TO FOLLOW THESE INSTRUCTIONS AND GENERAL INFORMATION GUIDELINES TO INSURE PROPER PERFORMANCE AND WARRANTY COVERAGE. ROLLED ROOFING AND OTHER FLASHING MATERIALS SUGGESTED FOR VALLEYS AND EAVES ARE BY OTHERS.

DETAILS ON THIS SHEET ARE GENERAL AND MAY NOT APPLY TO ALL BUILDINGS.

Northeastern Log Homes

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NO	REVISION	DATE	BY	CKD

WINDOWS	MODEL: STANDARD DETAILS D-96
DRN MG	CODES
CKD SRP	
PROJECT NAME	ROOF NAILING SPECS.
DATE JAN. 1, 1995	PLAN NO NE
SCALE AS NOTED	SHT NO C-2

Cob Building, Inc. 78419 Form 10978