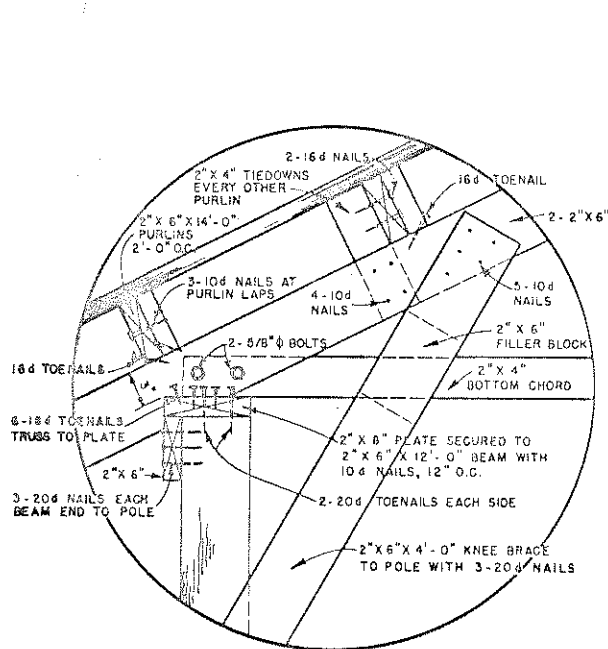


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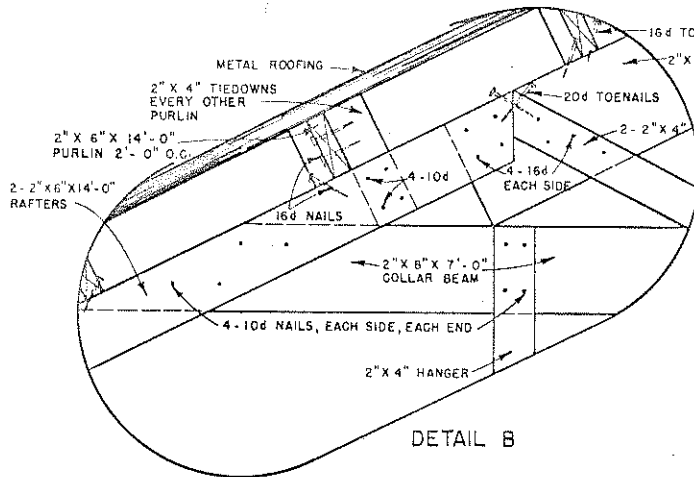
CATTLE BARN, POLE CONSTRUCTION

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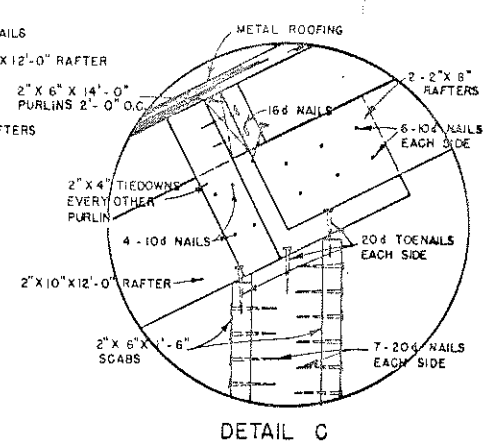
BEF



DETAIL A

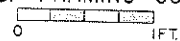


DETAIL B

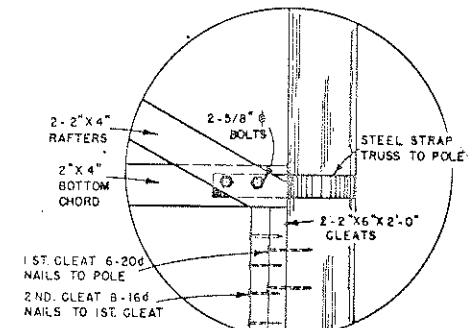


DETAIL C

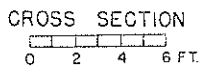
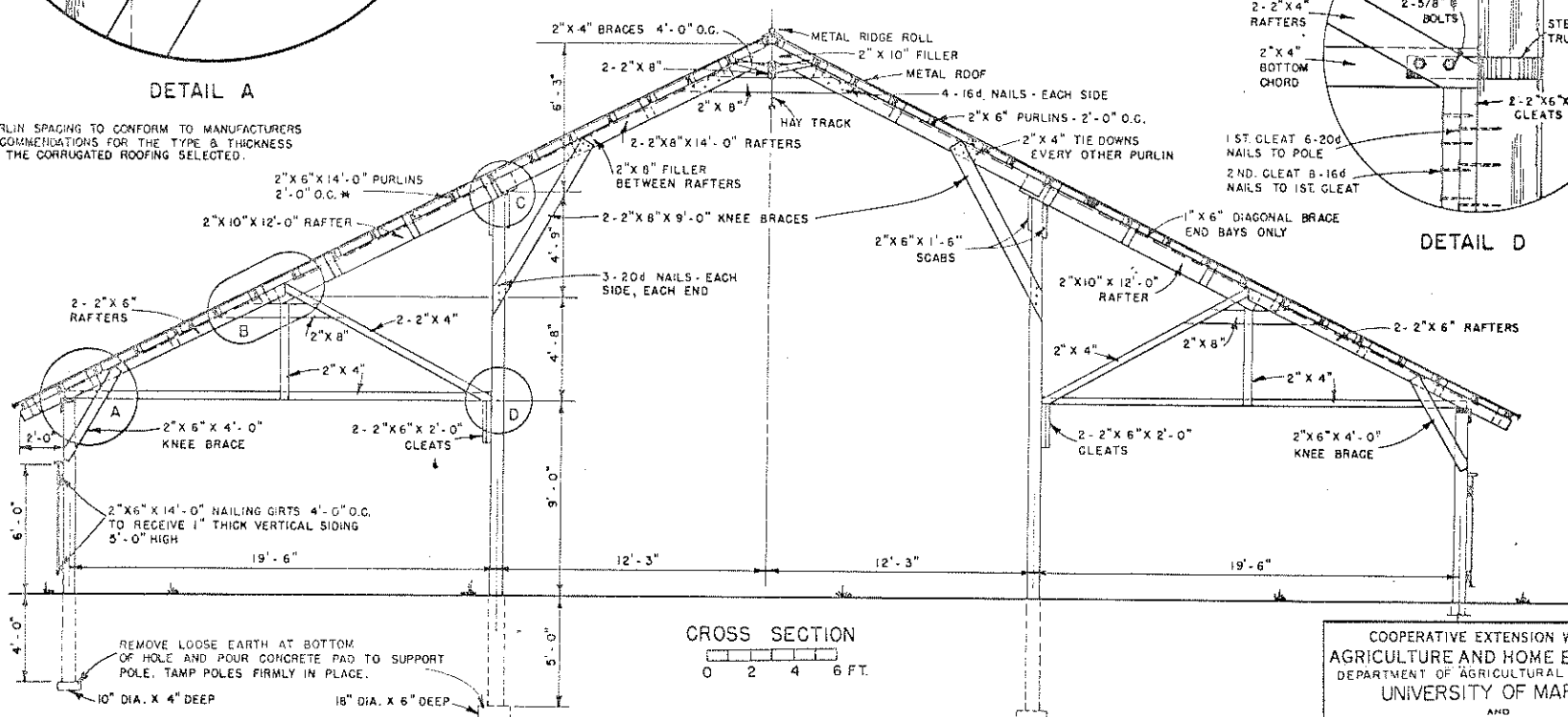
DETAILS OF FRAMING CONNECTIONS



* PURLIN SPACING TO CONFORM TO MANUFACTURERS RECOMMENDATIONS FOR THE TYPE & THICKNESS OF THE CORRUGATED ROOFING SELECTED.



DETAIL D



SEQUENCE OF CONSTRUCTION

NOTE:

POLES ARE TO HAVE MIN. 6" TOP AND BE PRESSURE TREATED WITH WOOD PRESERVATIVE.

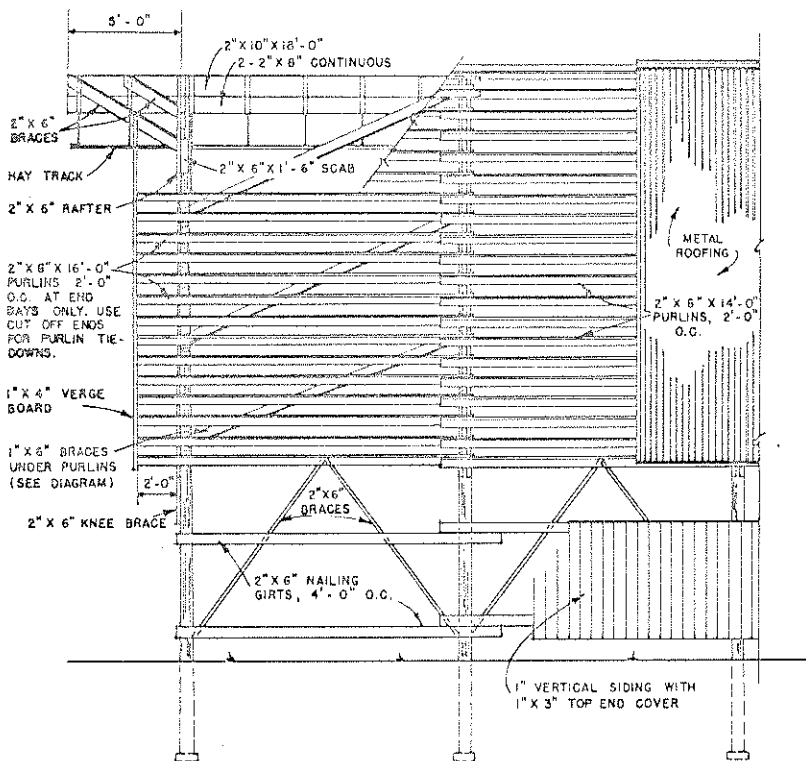
1. SET AND ALIGN POLES, PUT UP WALL BEAMS (DETAIL A) AND POLE CLEAT (DETAIL D).
2. BUILD TRUSSES ON JIG AND LIFT ON TO BEAM AND CLEAT. USE TEMPORARY BRACES TO KEEP PLUMB.
3. PUT ON RAFTERS, KNEE BRACES AND COLLAR TIES.
4. PUT ON PURLINS, ERECTING TEMPORARY SCAFFOLD AS MAY BE NECESSARY, TO COMPLETE FRAMING.

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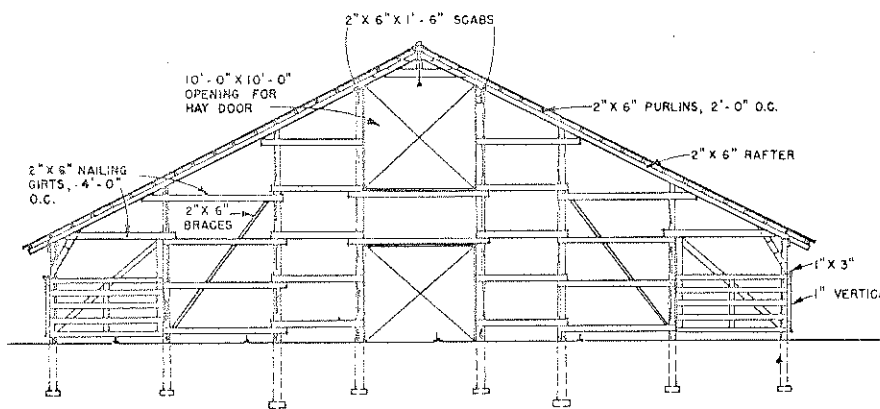
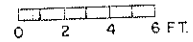
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Beef



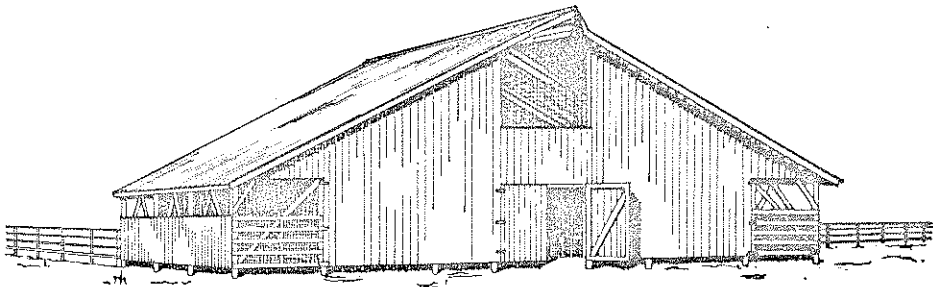
TYPICAL SIDE FRAMING



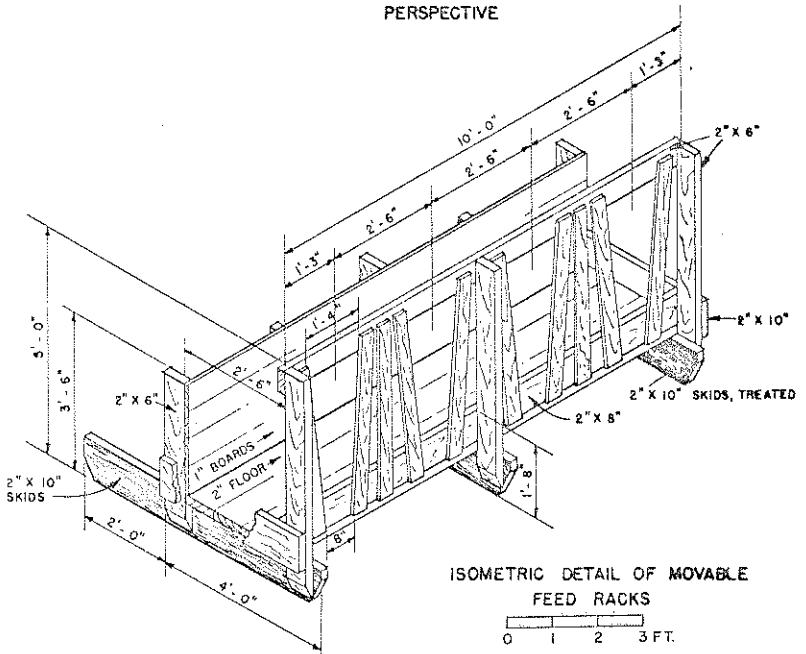
END FRAMING



NOTE:
ROOF IS DESIGNED FOR EQUIVALENT VERTICAL SNOW LOAD OF 10* PER SQ. FT. AND A NET UPLIFT DUE TO WIND OF 11* PER SQ. FT. NORMAL TO ROOF SURFACE. UPLIFT REQUIRES ANCHORING OF RAFTERS TO PURLINS WITH 2" x 4" TIES WITH 4-10d NAILS, EACH END.



PERSPECTIVE



ISOMETRIC DETAIL OF MOVABLE FEED RACKS

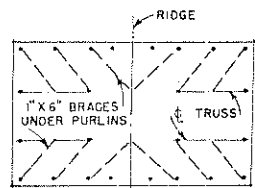
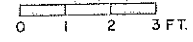


DIAGRAM SHOWING DIAGONAL BRACES UNDER PURLINS

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BEEF