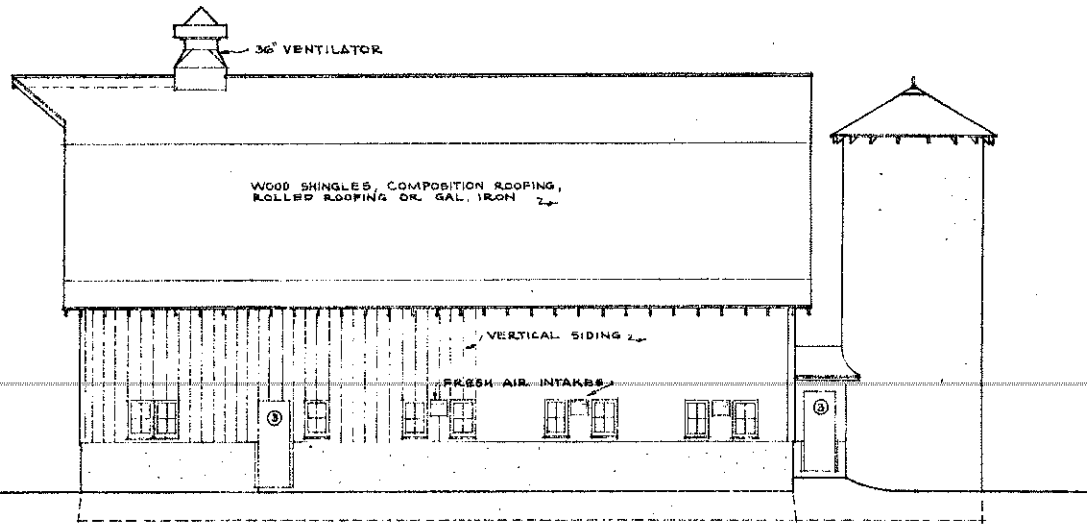
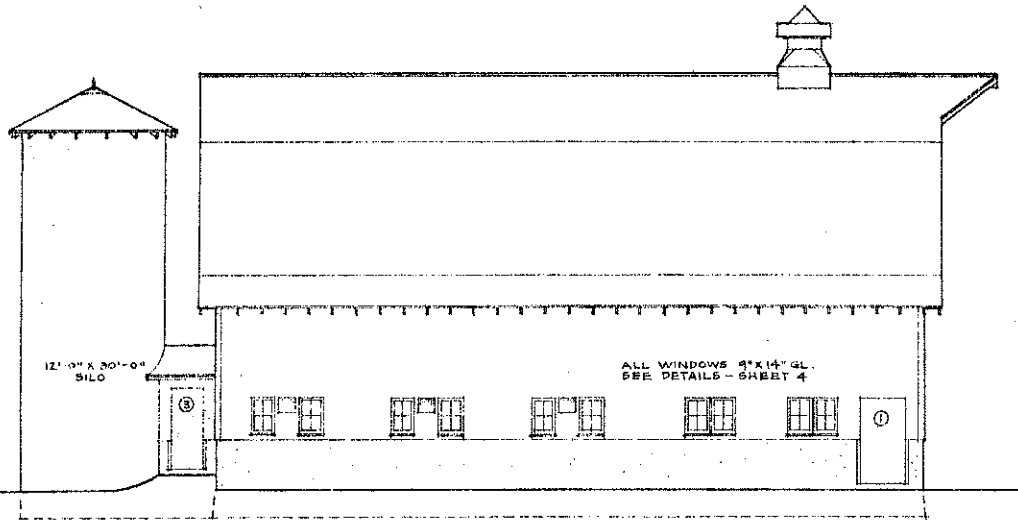
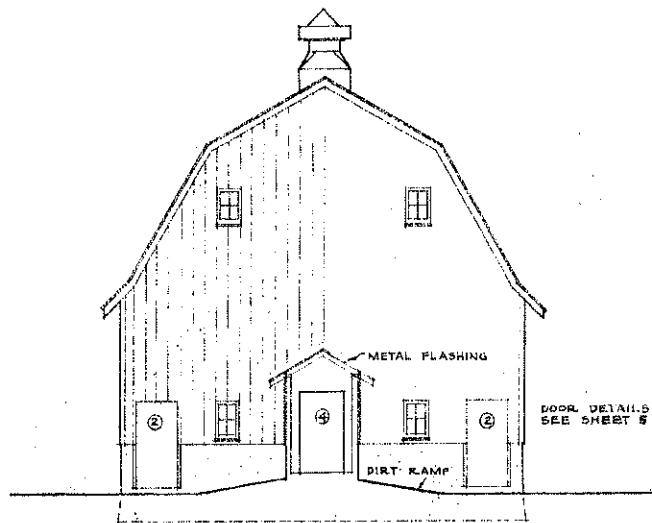


END ELEVATION

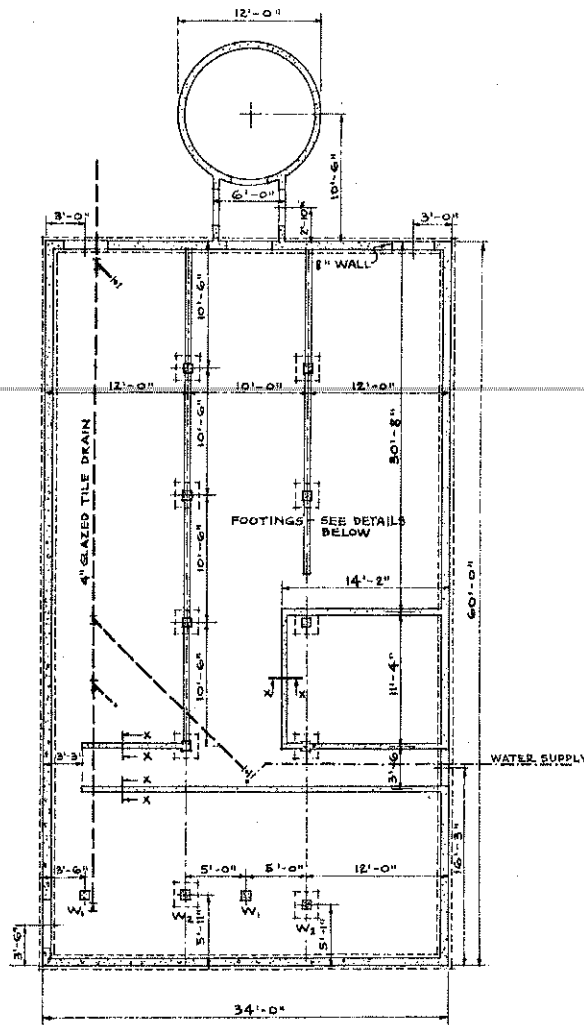


SIDE ELEVATION

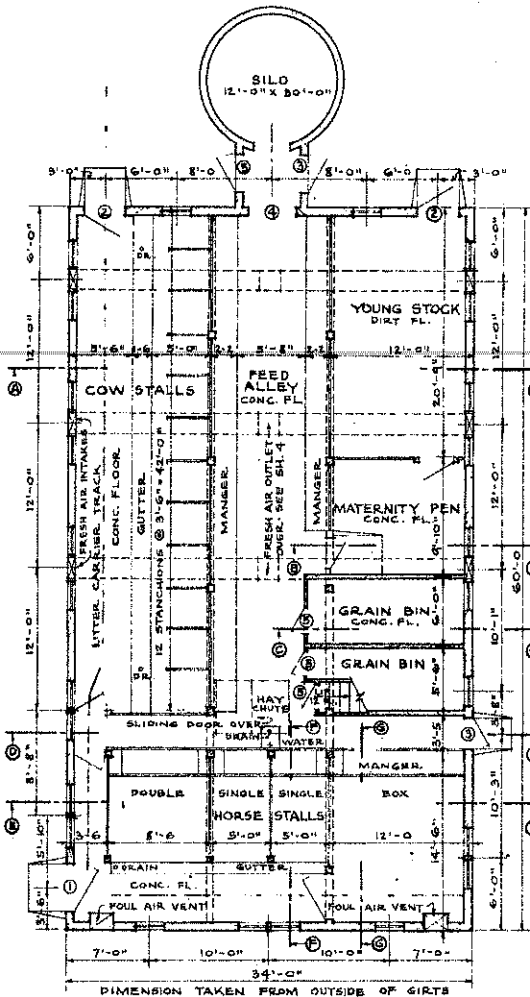


SCALE OF ELEVATIONS - 1/8" = 1'-0"

COOPERATIVE EXTENSION WORK IN  
 AGRICULTURE AND HOME ECONOMICS  
 STATE OF NORTH DAKOTA  
 NORTH DAKOTA AGRICULTURAL COLLEGE  
 AND  
 U. S. DEPT. OF AGRICULTURE COOPERATING  
 EXT. AGR'L ENGINEER - FARGO, N. DAK.  
**GENERAL PURPOSE BARN**  
 MIDWEST 72112-33 EX. 5233 SHEET 1 of 5

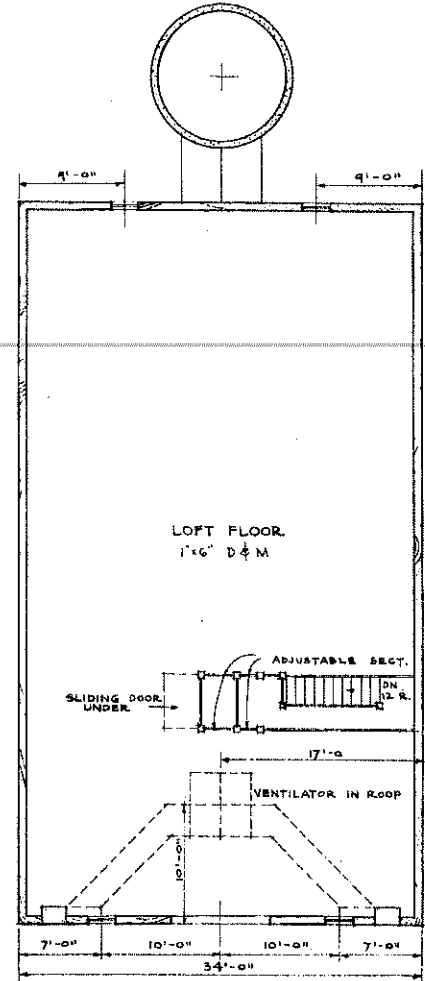


FOUNDATION PLAN

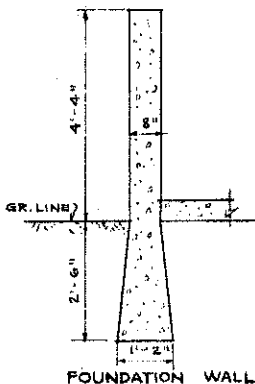


FLOOR PLAN  
SCALE OF PLANS 1/8" = 1'-0"

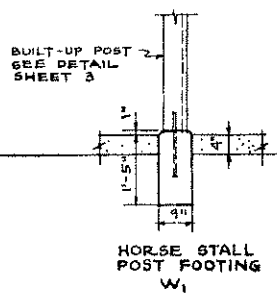
NOTE -  
SEE FLOOR SECTIONS  
SHEET 3 - DOOR  
DETAILS 5.



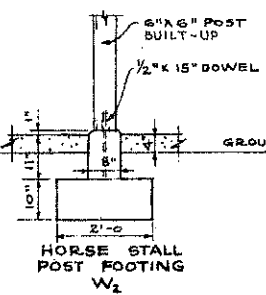
LOFT PLAN



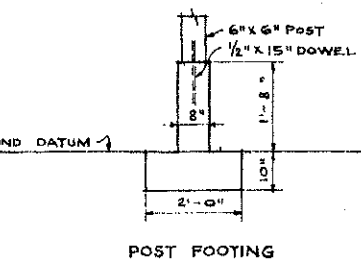
FOUNDATION WALL



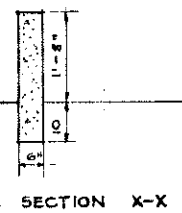
HORSE STALL  
POST FOOTING  
W<sub>1</sub>



HORSE STALL  
POST FOOTING  
W<sub>2</sub>



POST FOOTING

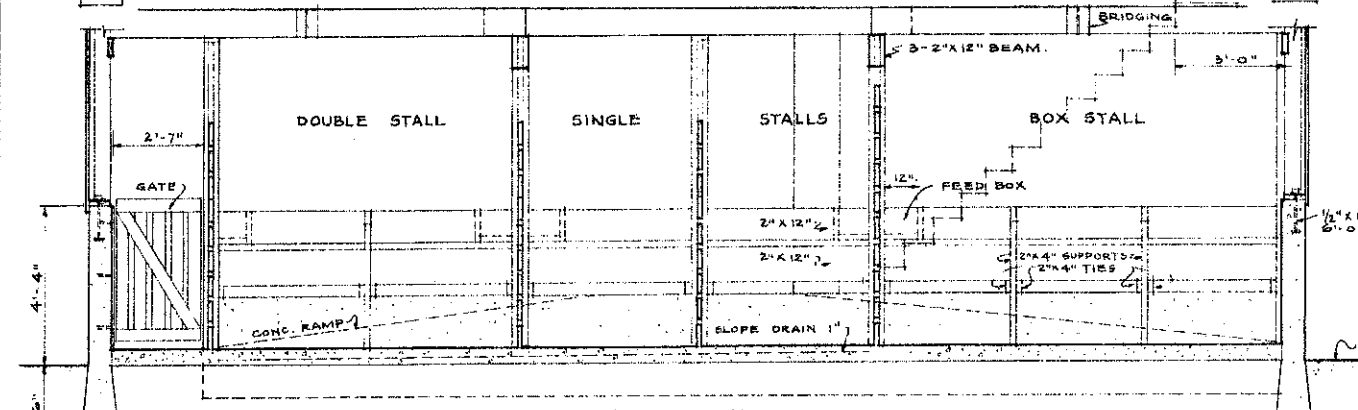
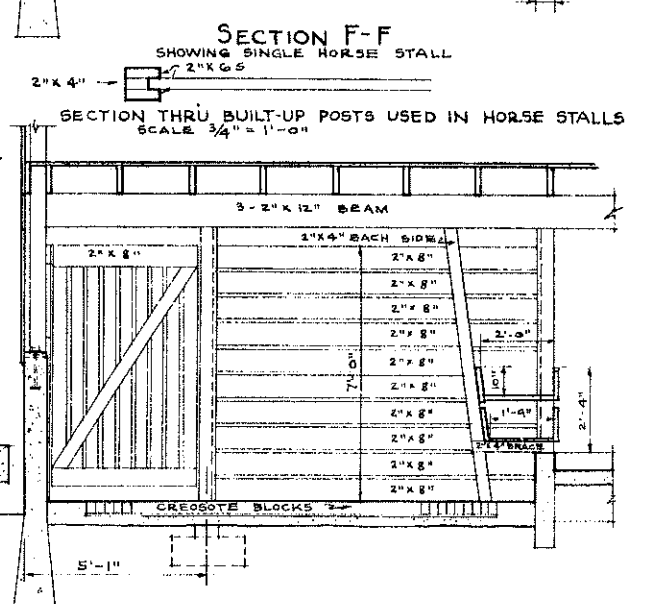
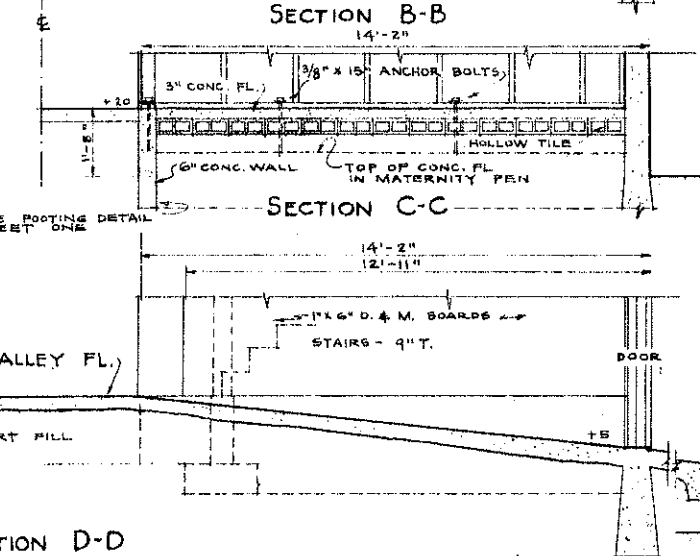
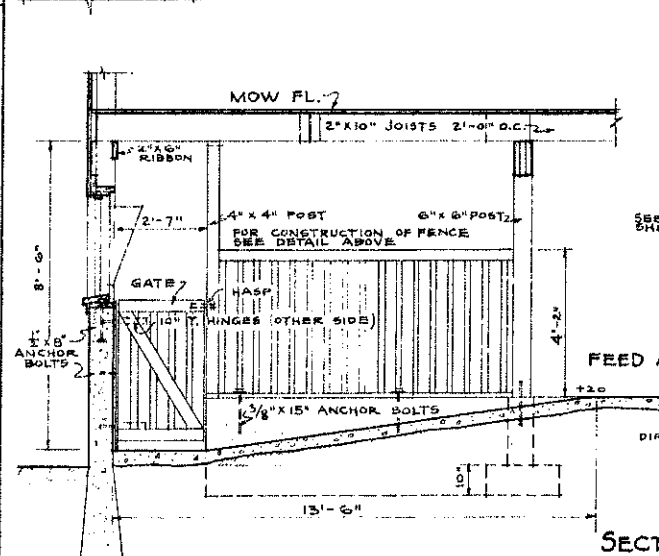
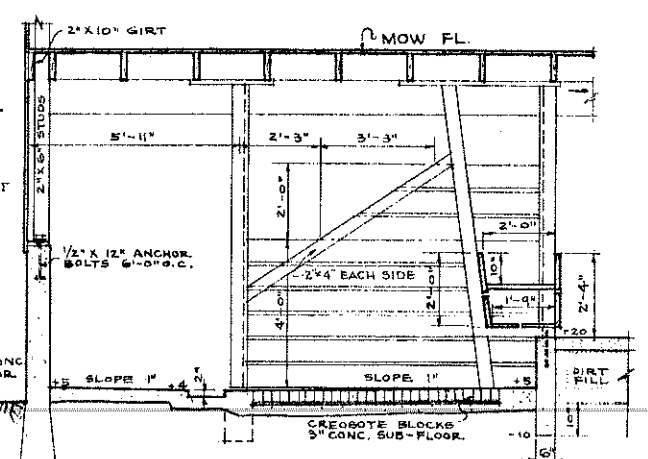
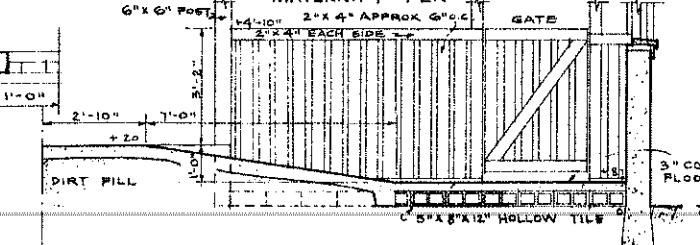
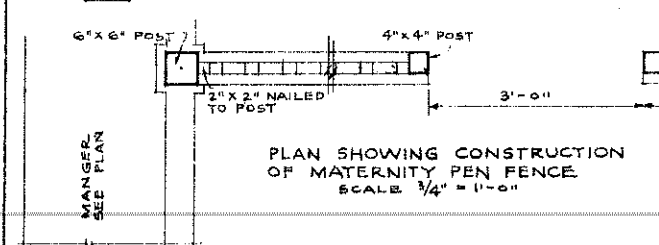
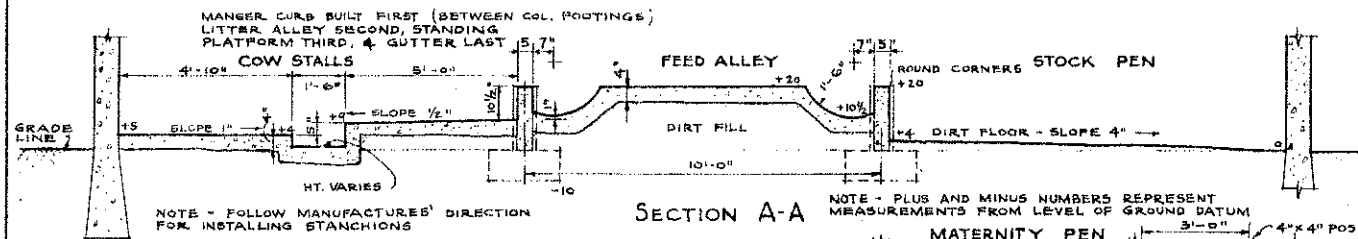


WALL SECTION X-X

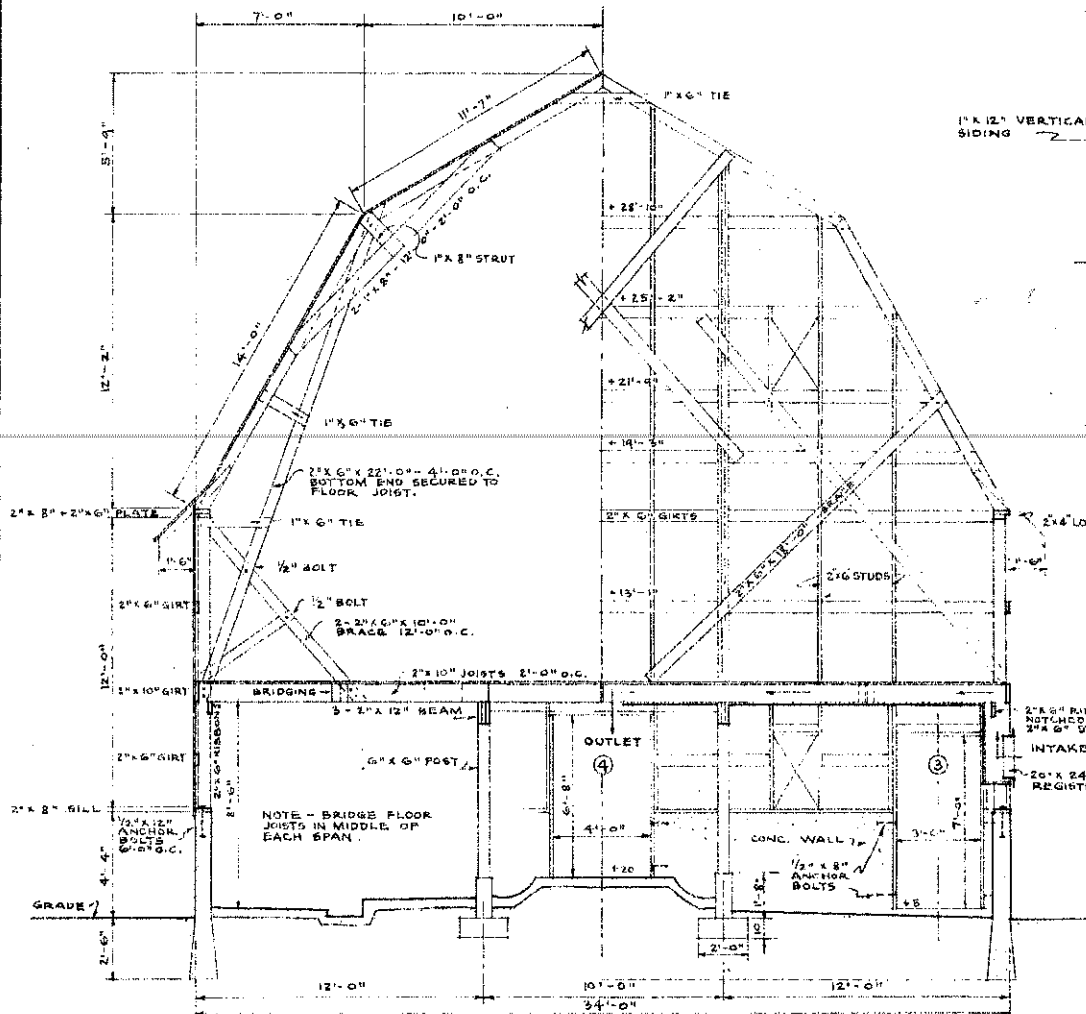
SCALE OF FOOTINGS 1/2" = 1'-0"

COOPERATIVE EXTENSION WORK IN  
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STATE OF NORTH DAKOTA  
NORTH DAKOTA AGRICULTURAL COLLEGE  
AND  
U. S. DEPT. OF AGRICULTURE COOPERATING  
EXT. AGR'L ENGINEER-FARGO, N. DAK.

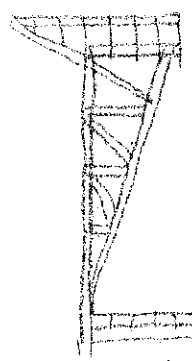
**GENERAL PURPOSE BARN**  
MIDWEST 72102-350 X 3234 SHEET 2 OF 5



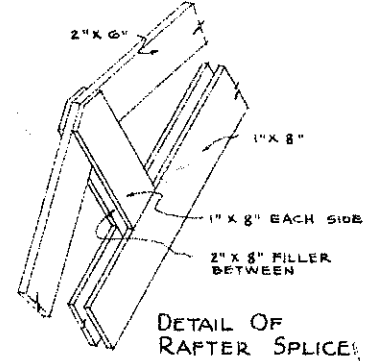
COOPERATIVE EXTENSION WORK IN  
AGRICULTURE AND HOME ECONOMICS  
STATE OF NORTH DAKOTA  
NORTH DAKOTA AGRICULTURAL COLLEGE  
AND  
U. S. DEPT. OF AGRICULTURE COOPERATING  
EXT. AGR'L ENGINEER-FARGO, N. DAK.  
**GENERAL PURPOSE BARN**  
MIDWEST 72112-33EX 5235 SHEET 3 of 5



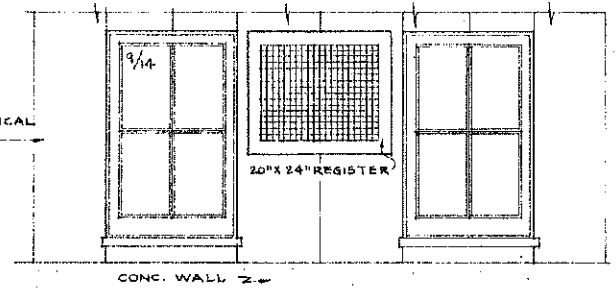
SECTION SHOWING FRAMING OF TRUSS SECTION SHOWING INTAKE FLUE AND END WALL FRAMING  
SCALE 1/4" = 1'-0"



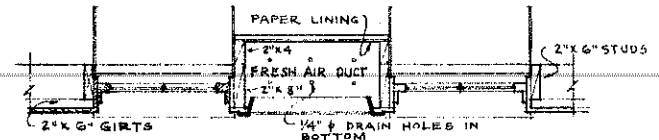
WIND BRACE IN CABLES



DETAIL OF RAFTER SPLICE



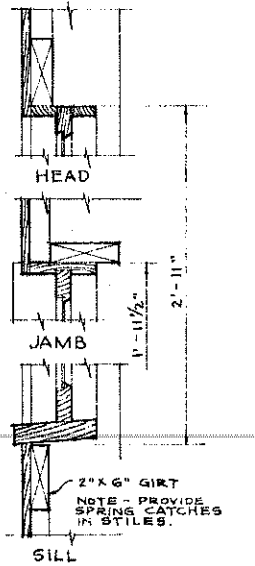
ELEVATION



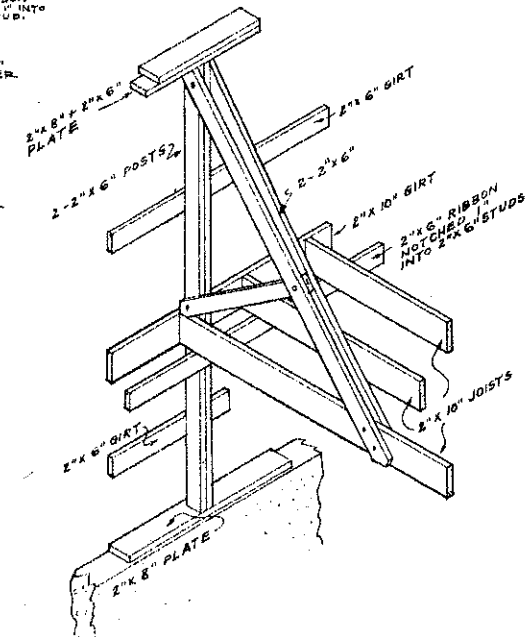
PLAN SCALE 3/4" = 1'-0"

NOTE - ALL MAIN FLOOR WINDOWS TO BE PROVIDED WITH VENTILATING SHIELDS. ALL LOFT WINDOWS TO SLIDE UP. ALL SASH - 4 LIGHT - 9x14" GLASS.

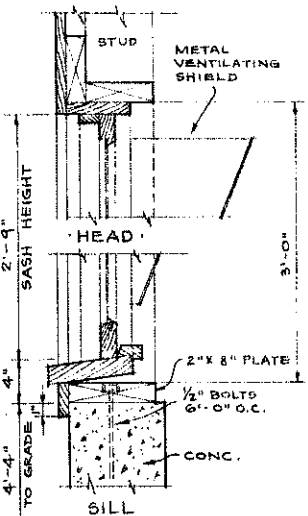
WINDOW DETAIL



SECTION THRU LOFT WINDOW SCALE 1/2" = 1'-0"

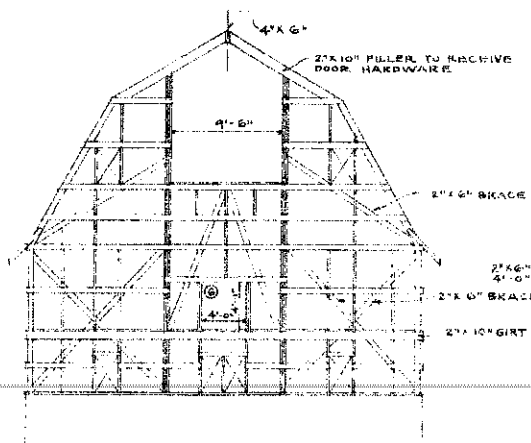


ISOMETRIC SHOWING BRACING SCALE 3/8" = 1'-0"

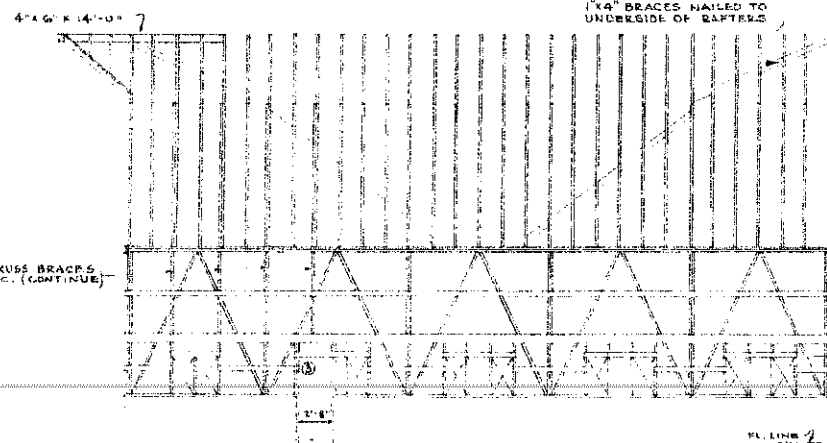


SECTION THRU GROUND FLOOR WINDOW SCALE 1/2" = 1'-0"

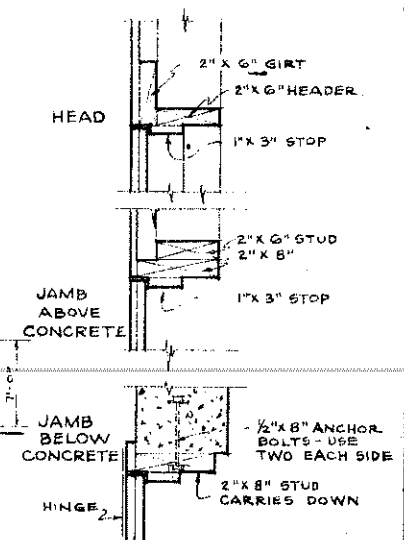
COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS STATE OF NORTH DAKOTA NORTH DAKOTA AGRICULTURAL COLLEGE AND U.S. DEPT. OF AGRICULTURE COOPERATING EXT. AGR'L ENGINEER-FARGO, N.DAK. GENERAL PURPOSE BARN MIDWEST 72112-33 EX. 5236 SHEET 4 OF 5



END ELEVATION

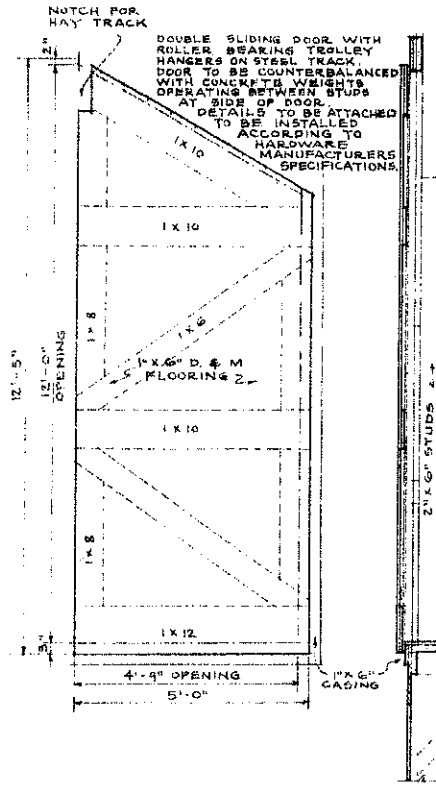


SIDE ELEVATION

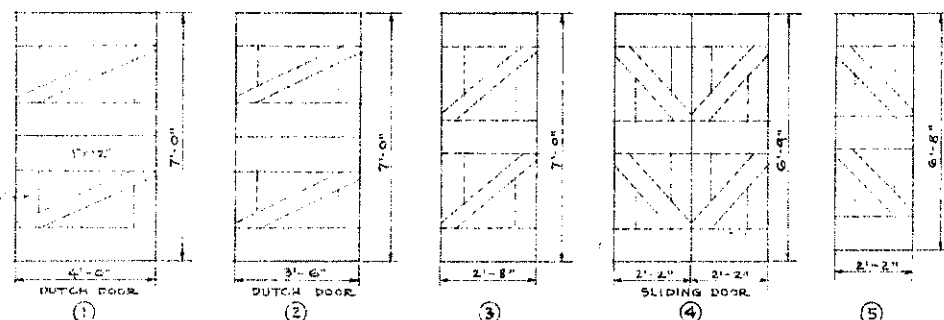


DETAIL OF HINGED DOOR IN OUTSIDE WALLS  
SCALE 1/2" = 1'-0"

DIAGRAM OF FRAMING  
SCALE 1/8" = 1'-0"

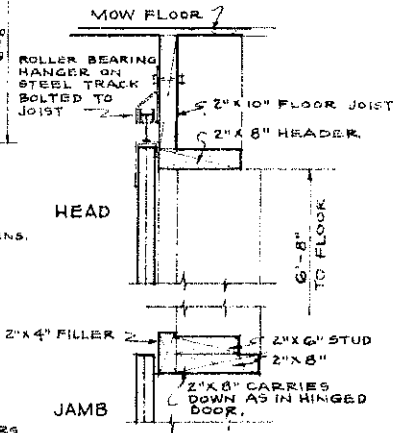


HALF ELEVATION SECTION  
DETAIL OF HAY DOOR  
SCALE 1/2" = 1'-0"

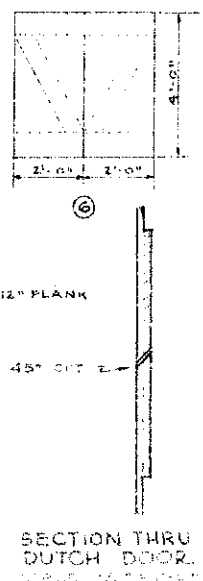


NOTE - DOORS TO BE MADE FROM 1" x 6" D. & M. FLOORING - BLIND NAILED TO BATTENS. CHECK ALL NAILS  
BATTENS: 1" x 1/2" HORIZONTALS, 1" x 6" DIAGONALS, 1" x 8" VERTICALS AS SHOWN

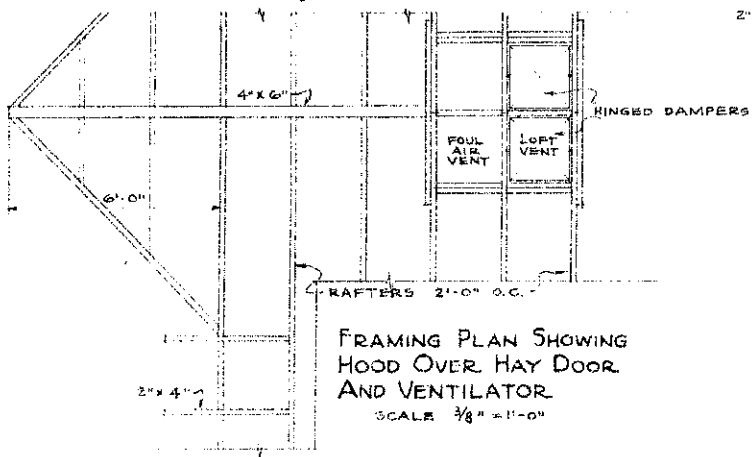
DETAIL OF DOORS  
SCALE 3/8" = 1'-0"



DETAIL OF ROLLING DOOR  
SCALE 1/2" = 1'-0"



SECTION THRU DUTCH DOOR



FRAMING PLAN SHOWING HOOD OVER HAY DOOR AND VENTILATOR  
SCALE 3/8" = 1'-0"

COOPERATIVE EXTENSION WORK IN AGRICULTURE AND HOME ECONOMICS  
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NORTH DAKOTA AGRICULTURAL COLLEGE  
DEPT. OF AGRICULTURE AND COOPERATING EXT. AGR'L ENGINEER - FARGO, N. DAK.  
**GENERAL PURPOSE BARN**  
MIDWEST 7212-38 EX 5237 SHEET 5 of 5