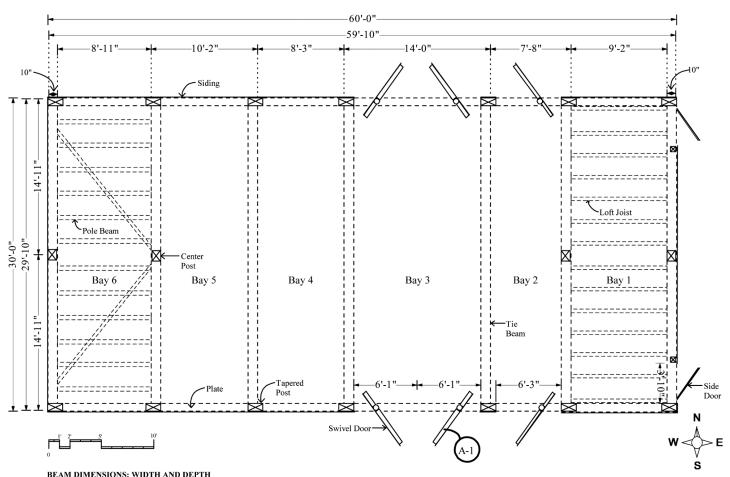


SCOTTISH BARN STRUCTURAL DRAWING: FLOOR PLAN



BEAM DIMENSIONS: WIDTH AND DEPTH

Center Post: 9 in. x 11 in. at top of post Loft Joist: 4 in. wide x 8 in. deep Plate: 8 in. wide x 8 in. deep Pole Beam: 5 in. round

Siding: One inch thick Tapered Post: $9 \text{ in.} -11 \text{ in.} \times 15 \text{ in.} -19 \text{ in.}$ at top of post

Tie Beam: 10 in. wide x 13 in. deep