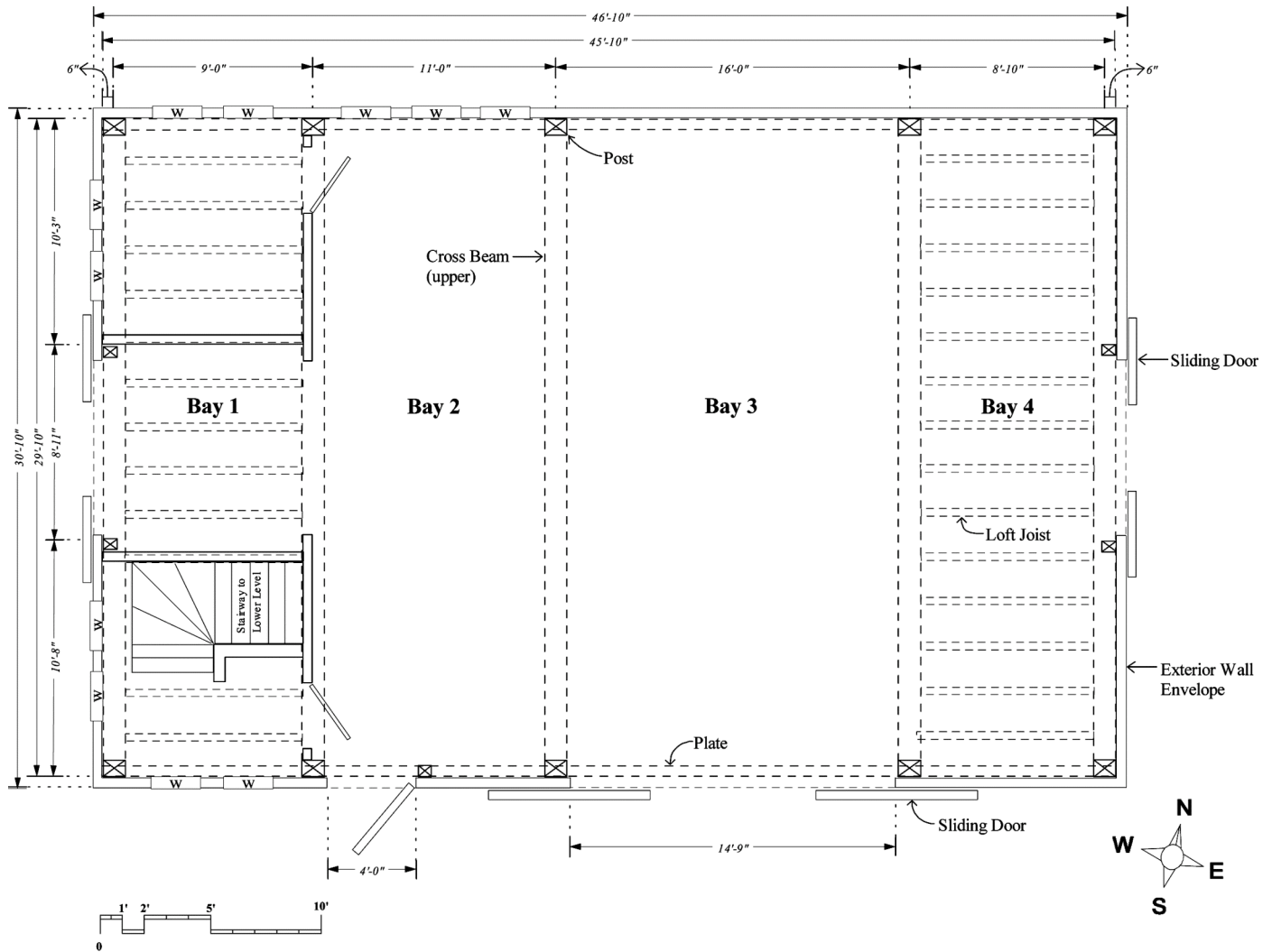


HISTORIC BARNS OF NIPMOOSE

GERMAN BARN STRUCTURAL DRAWING: FLOOR PLAN



BEAM DIMENSIONS: WIDTH AND DEPTH

Exterior Wall Envelope: 6 in. wide (includes exterior siding, studding, insulation, windows and interior siding)

Loft joist: 4 in. wide x 6 in. deep

Plate: 6 in. wide x 8 in. deep

Post: 12 in. x 9 in. at top of post

Cross Beam (Upper): 8 in. wide x 11 in. deep