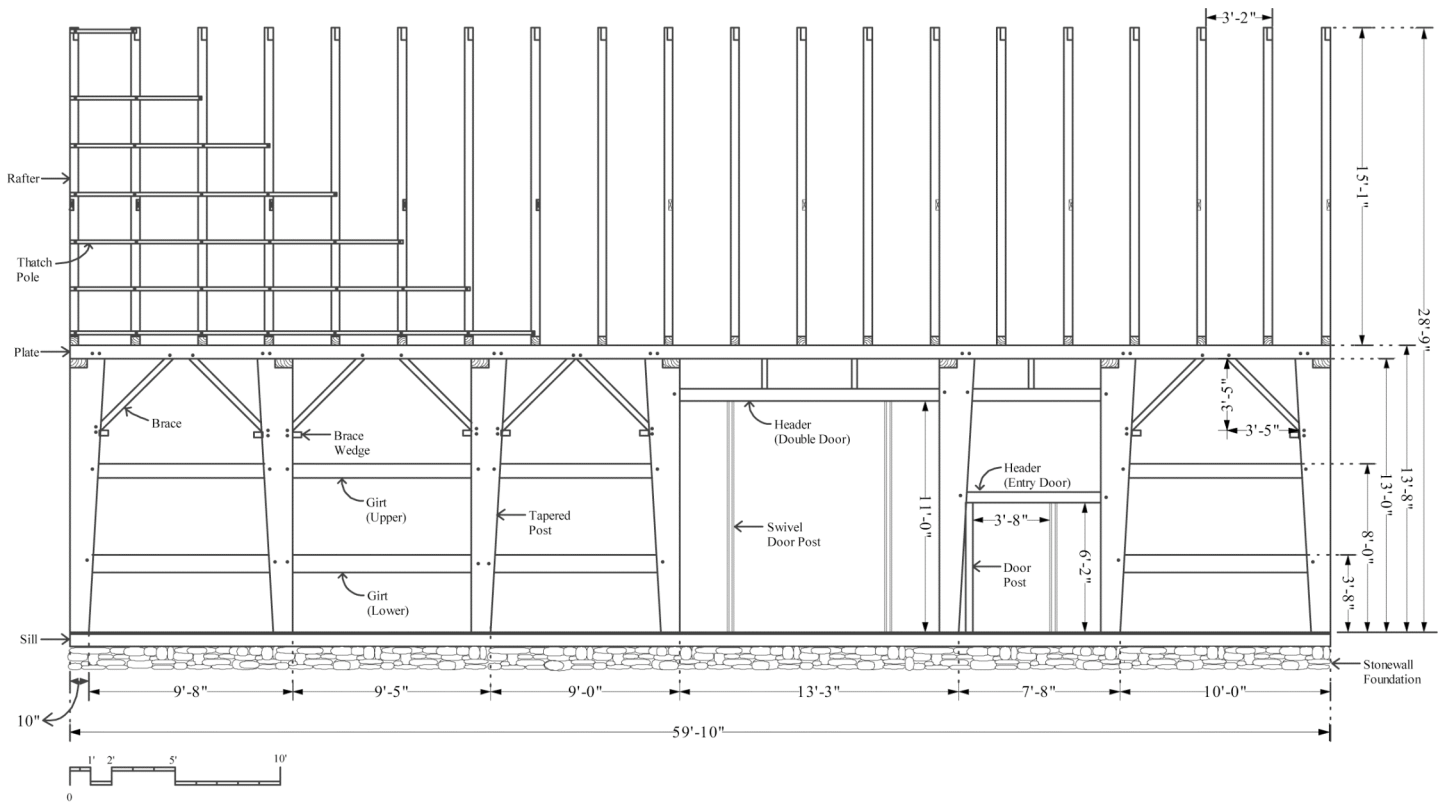


HISTORIC BARNS OF NIPMOOSE

SCOTTISH BARN STRUCTURAL DRAWING: SOUTH ELEVATION



BEAM DIMENSIONS: WIDTH AND DEPTH

- Brace:** 5 in. wide x 3 in. deep
- Brace Wedge:** 4 in. long x 3 in. high x 1 in. deep
- Door Post (Entry Door):** 6 in. wide x 4 in. deep
- Girt (Lower):** 10 in wide x 8 in. deep
- Girt (Upper):** 8 in. wide x 8 in. deep
- Header (Double Door):** 8 in. wide x 7 in. deep

- Header (Entry Door):** 8 in. wide x 6 in. deep
- Plate:** 8 in. wide x 8 in. deep
- Rafter:** Tapered 5 in. wide x 8 in. deep at base
- Sill:** 9 in. wide x 9 in. deep
- Stonewall Foundation:** 1 ft. high x 2 ft. deep

- Swivel Door Post (Octagonal):** 6 in. wide x 6 in. deep (Double Doors); 4 in. wide x 4 in. deep (Entry Door)
- Tapered Post:** Width ranges from 9 in. - 14 in. at base to 15 in. - 19 in. at top; depth 9 in. - 11 in. (base and top)
- Thatch Pole:** 2 in. wide x 2 in. deep