DESIGN CRITERIA:

SALT-SAND LOAD 100 P.C.F. FLUID EQUIVALENT,
5½ MAX. DEPTH FOR 1500 F POST & T&G PLANKING

ROOF LOADS, GIRDERS & DECKING
FOR 52 P.S.F. USE 1850 # LUMBER
FOR 42 P.S.F. USE 1500 # LUMBER
FOR 25 P.S.F. USE 875 # LUMBER

WIND LOAD 15 P.S.F. OR 76.5 MPH

NAILING PATTERN: TWO ROWS 1' FROM EDGES, BOTH SIDES
4-2X12 BEAM: 5' L. POLE BARN NAILS 16” O.C. STAGGERED
4-2X10 POST: 5’ L. (GALV. BELOW GRADE) 14” O.C. STAGGERED
2-2X6 + 2-2X8 POST: 4’ L. POLE BARN NAILS, 12” O.C. STAGGERED

NOTES:

MAX. CAPACITY PER BAY = 142 CU YDS. (190 TONS)

CAUTION: ENTIRE SITE SHOULD BE PAVED AND SURFACE RUNOFF COLLECTED AND DISPOSED OF PROPERLY TO PROTECT GROUND WATER.