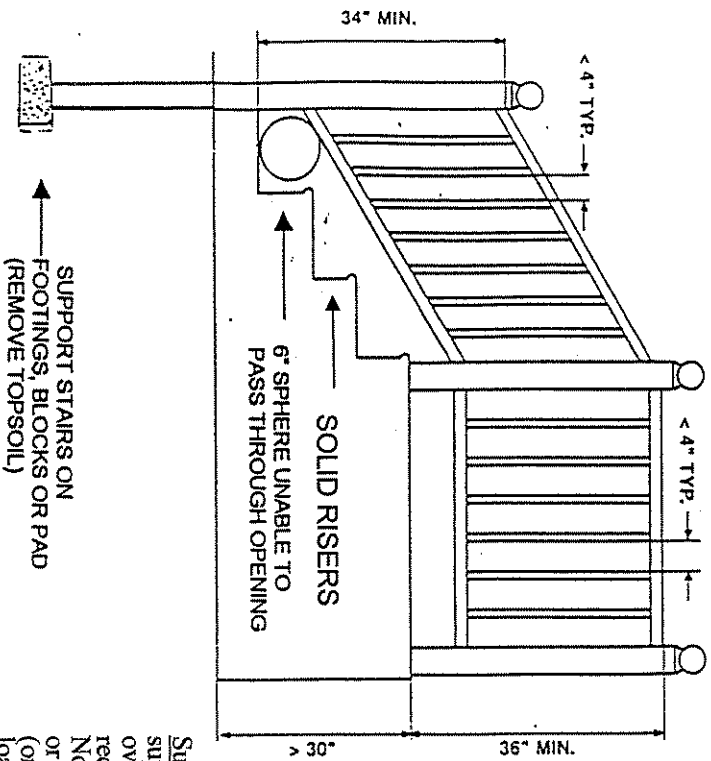
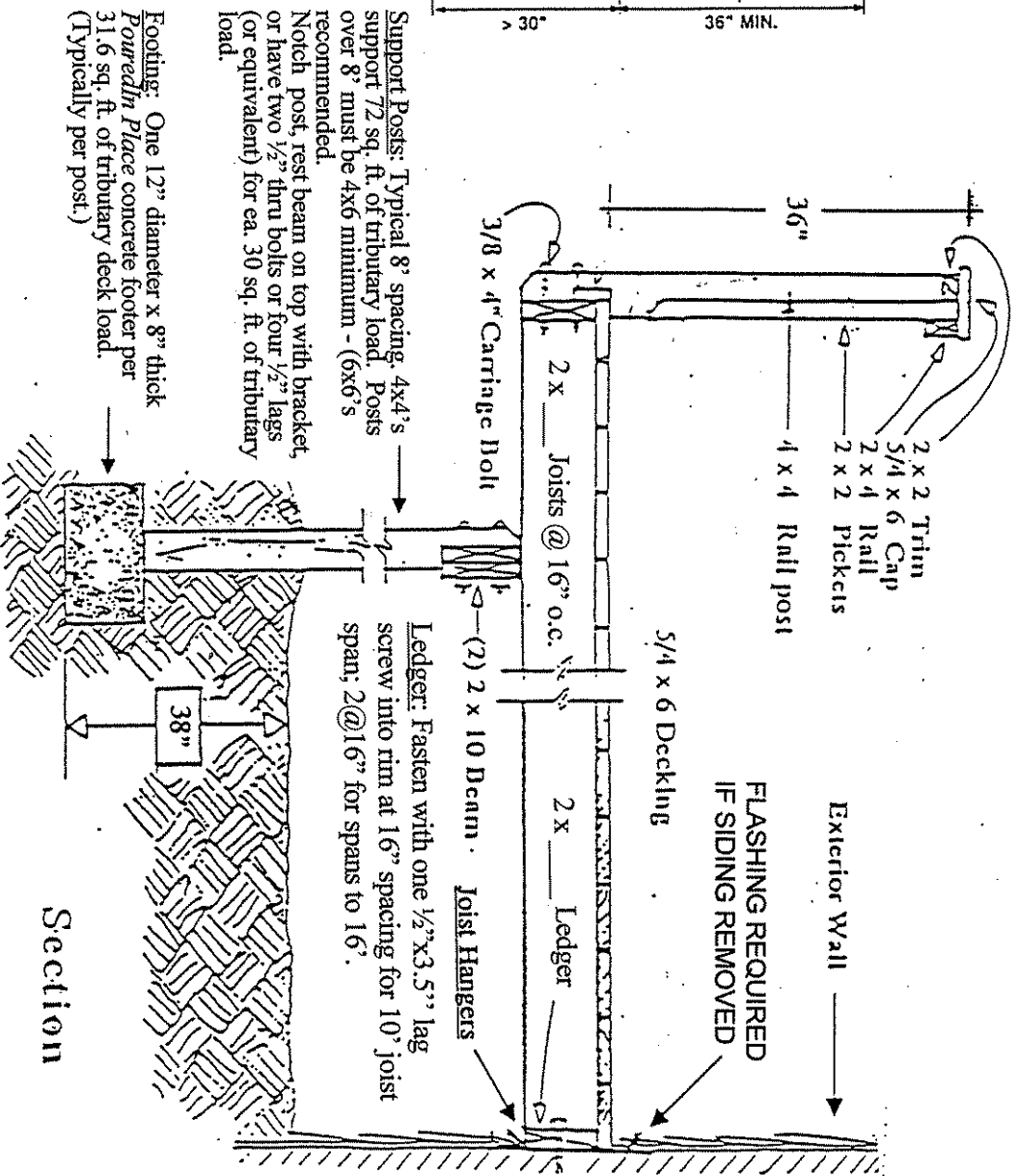


STAIR DETAILS



Stairs with 4 or more risers are required to have a handrail on 1 side. Stairs with a total rise of more than 30" above grade are required to also have guardrails 34" above the front tread nosing, and 36" above the deck. Handrails on 1 side must be graspable with a diameter no more than 2" (i.e., a 2x2). Handrails should be returned to posts when possible. Solid risers are required on stairs 30" above grade. Stairs must be adequately supported to prevent settling and sloping of treads. Maximum riser height is 8-1/4". Minimum tread depth is 9". Max difference between riser heights or tread depths is 3/8".



TYPICAL DECK AND RAIL DETAILS