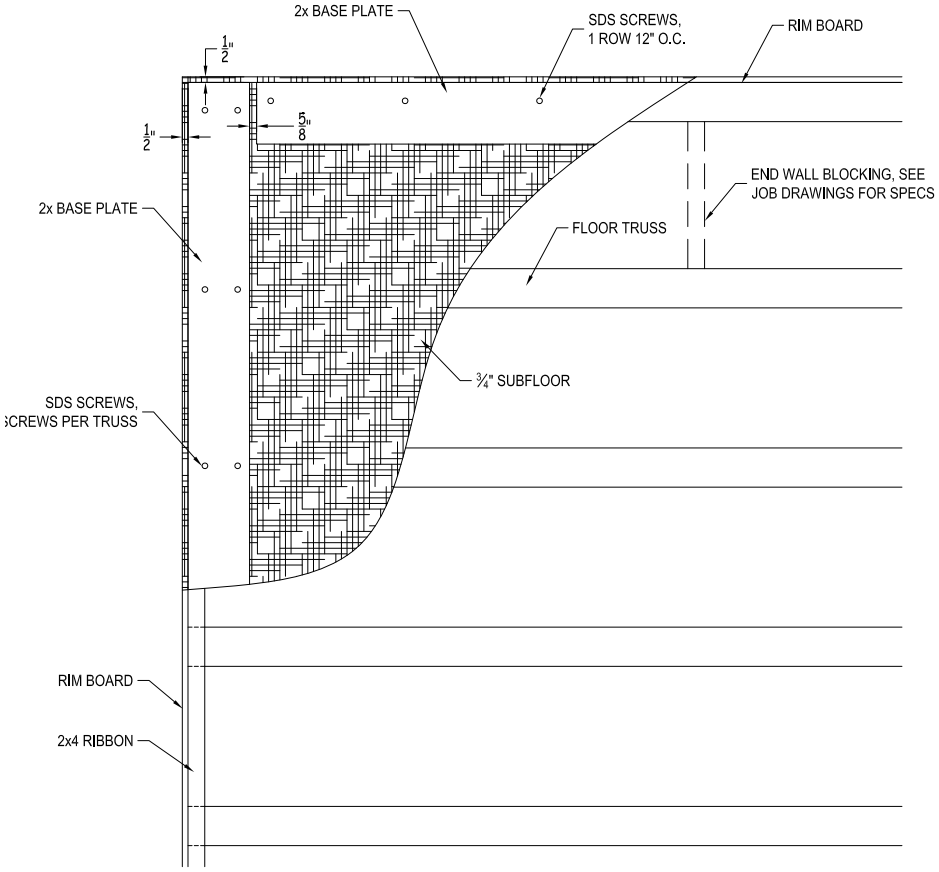
IV. Base Plate

When installing the base plate to the subfloor first check to see if the floor is square. If the floor is square, measure ½" in from the edge and chalk a line. Base plates need to be fastened to the subfloor using SDS screws and two continuous beads of sealant. First apply two rows of sealant to the area on which the plate will be setting. Then attach the SDS screws 12" O.C. into parallel floor truss/joist and two SDS screws per truss/joist that run perpendicular (see below). Verify screw spacing per plan.