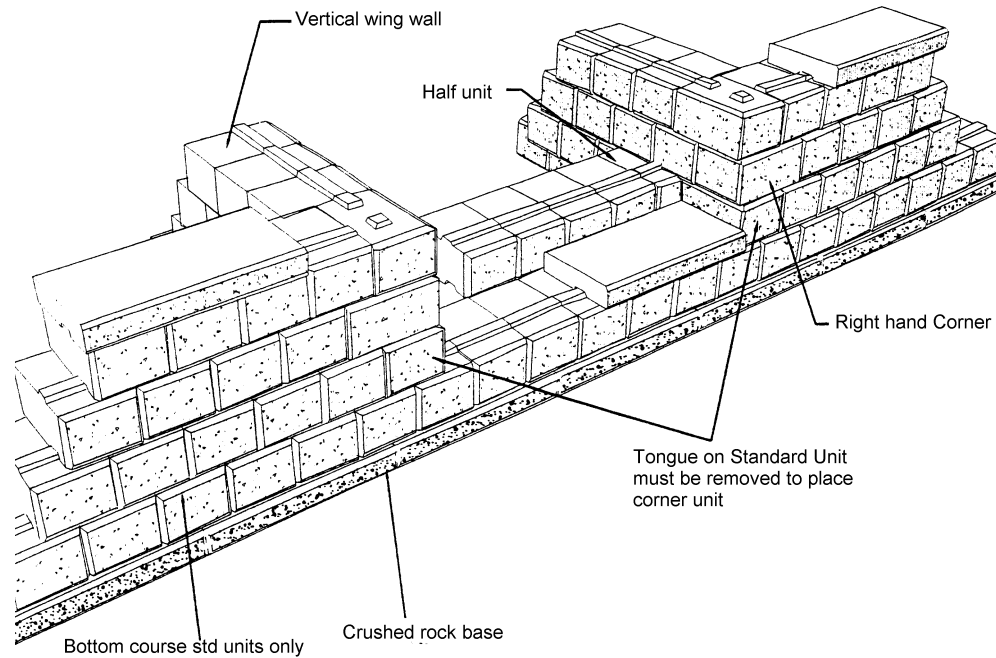


INSET STEPS



The risers in this type of step are best constructed so that they are independent of the side walls. The first phase is to construct the main wall with the two outside corners and the side walls for the stairs. The foundation for the side walls can be stepped up, but the side of the riser units must be in contact with the face of the units in the side wall. The second phase is to install the risers. The first units must be placed on the same foundation elevation as the side walls. A unit will have to be cut to make each riser fit between the side walls. The coping is then cut, positioned, and secured with an adhesive. Successive courses are then placed. With the side walls battering away from each other by 19mm per course, each riser will be 38mm wider than the course below. This spreading effect can be eliminated by cutting 19mm off the back side of the tongue on every unit placed in the side walls.

Pisa - Internal Steps