

- E. Step back unfinished work for joining with new work; teething will not be permitted. Before new work is started clean exposed surfaces of set masonry, wet units lightly (if specified to be wetted), and remove loose blocks and mortar prior to laying fresh masonry.
- F. Do not build in concrete blocks until at least 28 days after manufacture and until they are fully cured.
- G. Use running bond for all single-width masonry walls unless otherwise shown. In multiple-width walls, bond widths together with header blocks wherever possible, unless otherwise shown. Where widths cannot be masonry bonded, use wire ties of the type and spacing shown, unless horizontal joint reinforcing provides the tie between widths. Where type and spacing of wire ties is not shown provide either continuous or individual type ties, installed so that double wires will be spaced not more than 600 mm centres both horizontally and vertically.

2.3.3 Preparation

- A. Direct and coordinate placement of metal anchors supplied to other sections.
- B. Provide temporary bracing during installation of masonry work. Maintain in place until building structure provides permanent bracing.

2.3.4 Coursing

- A. Establish lines, levels, and coursing indicated. Protect from displacement.
- B. Maintain masonry courses to uniform dimension. Form vertical and horizontal joints of uniform thickness.
- C. Concrete Masonry Units:
 - 1. Bond: Stretcher
 - 2. Coursing: The height shall be 200 mm, which equals to one unit and one mortar joint.
 - 3. Mortar Joints: Concave and slightly recessed externally
 - Flush internally
 - Raked where rendering to be applied

2.3.5 Placing and Bonding

- A. Lay solid blocks with completely filled bed head and collar joints. Butter ends with sufficient mortar to fill head joints and push into place. Do not slush head joints. Buttering corners of joints or excessive furrowing of mortar joints are not permitted.