

Stop grout 1 1/2 in. from top of pour to create grout key

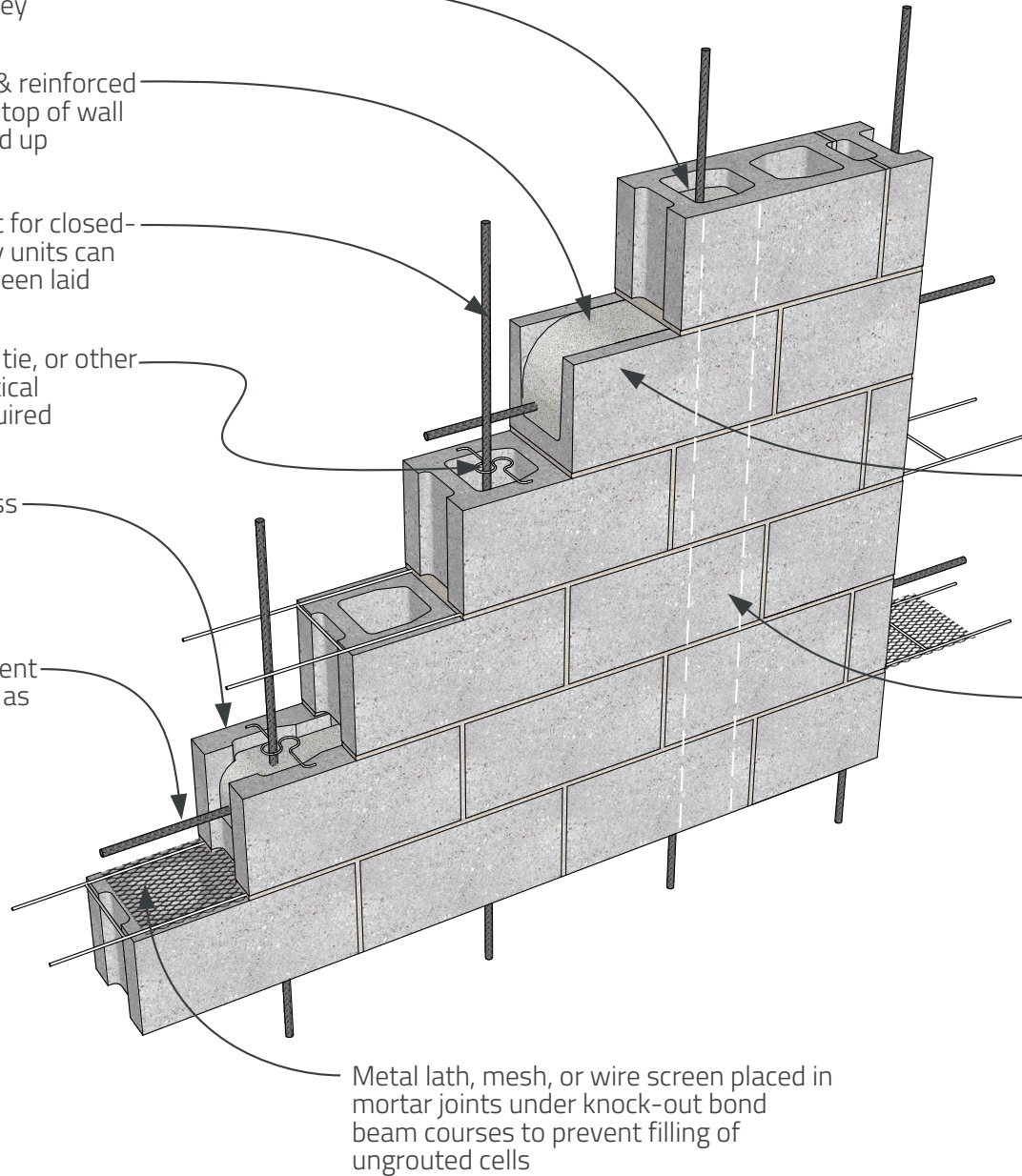
Grout in bond beams & reinforced vertical cells placed in top of wall after wall has been laid up

Vertical reinforcement for closed-end concrete masonry units can be set after wall has been laid

Rebar positioner, wall tie, or other device to position vertical reinforcement, as required

Bond beam option 2: Standard CMU w/ cross webs knocked out

Horizontal reinforcement placed in bond beams as wall is laid up



Note: Low lift grouting procedures apply to grout placed in pours and lifts not to exceed 5'-4". Consolidate lifts over 12 in. using mechanical vibration. Lifts less than 12 in. may be puddled.

Bond beam option 1: U-block units w/ solid bottom

Vertical cells containing reinforcement are filled solid with grout; Cells should provide a continuous cavity, free of mortar droppings

TITLE

Low Lift Grouting Procedures

REV.

08/31/22

SHEET NO.

02.410.0131