

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 REQ'D.

HORIZONTAL REINFORCEMENT PLACED IN BOND BEAMS AS WALL IS LAID UP

STOP GROUT 1" FROM TOP OF POUR TO CREATE SHEAR KEY

OPTION 1: U-BLOCK UNITS W/ SOLID BOTTOM AT BOND BEAM COURSE

CELLS CONTAINING REINFORCEMENT ARE FILLED SOLIDLY W/ GROUT; VERTICAL CELLS SHOULD PROVIDE A CONTINUOUS CAVITY FREE OF MORTAR DROPPINGS

NOTE: GROUT PLACED IN POURS & LIFTS NOT TO EXCEED 5 FT. CONSOLIDATE LIFTS OVER 12" USING MECH. VIBRATION. LIFTS LESS THAN 12" MAY BE PUDDLED.

OPTION 2: STANDARD CMU W/ CROSS WEBS KNOCKED OUT AT BOND BEAM COURSE

METAL LATH, MESH, OR WIRE SCREEN PLACED IN MORTAR JOINTS UNDER KNOCK-OUT BOND BEAM COURSES TO PREVENT FILLING OF UNGROUTED CELLS

LOW LIFT GROUTING PROCEDURES

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