

CMU Square is a modular spacing aid masonry multi-tool. It's  $\frac{3}{8}$ " thick for spacing & has a  $\frac{3}{4}$ " jointer.

### Electrical Box Cuts:

- 1) Determine box location: **Top Left, Bottom Right, Bottom Left or Top Right** (words are legible when in correct location)
- 2) Place index line marked **Seat Edge of Block for Box Cuts** at the edge of CMU, (verify box is centered in the cell)
- 3) Trace electrical box template
- 4) Cut **OUTSIDE** the lines

Figure a. (ex. Bottom left box cut)



### Cut Block to Length:

- 1) CMU Square is  $7\frac{5}{8}$ " by  $7\frac{5}{8}$ ", but can be used to mark cuts of any length on a CMU.
- 2) Hypotenuse is not measuring degrees like a traditional square. It is measuring  $0\text{--}7\frac{5}{8}$ " to  $7\frac{5}{8}$ " to  $15\frac{5}{8}$ "
- 3) Accurate cuts can be marked by selecting desired length and placing that number at the end of the block.

Figure b.



### Rips/Doglegs:

- 1) Seat CMU Square to bottom of CMU and mark height on either end
- 2) Turn CMU Square 90 degrees and connect the marks
- 3) Transfer lines to the back of CMU

Figure c.

