



# LITECON CONFINED WALLS

## INSTALLATION GUIDE

PRODUCT:

## LITECON CONFINED WALLS

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PRODUCT:

LITECON CONFINED WALLS

## BEFORE STARTING

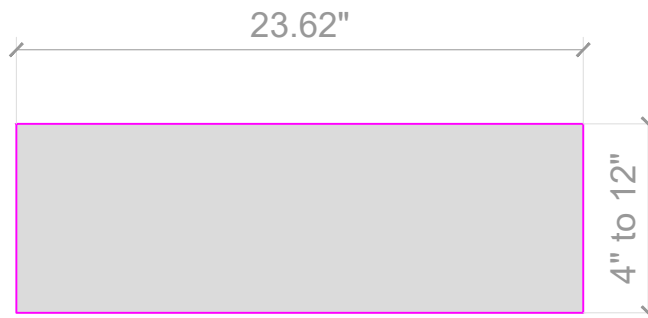
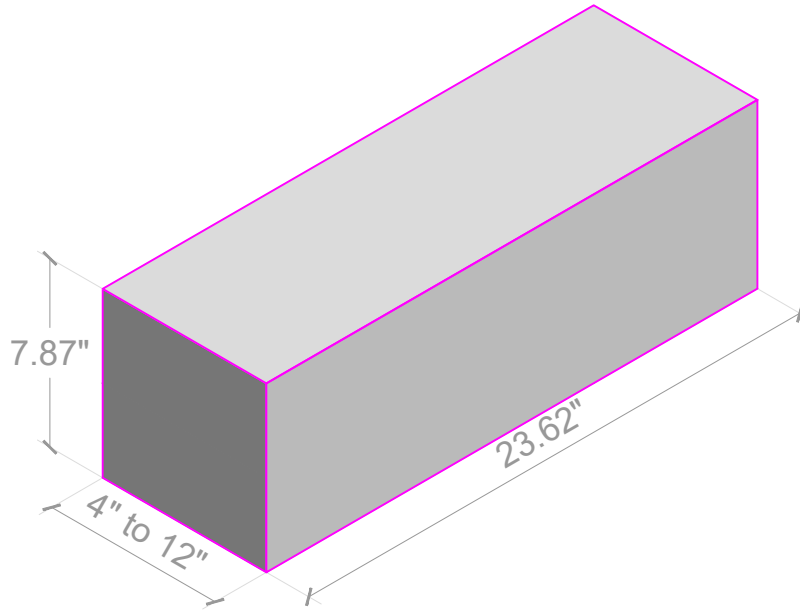
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- 1.- LITECON BLOCK
  - 2.- LITECON ADHESIVE
  - 3.- FIBERGLASS MESH
  - 4.- TAP WATER
  - 5.- ELECTRIC POWER 110/220V
  - 6.- A EMPTY BUCKET
  - 7.- GROUT MIXING PADDLE
  - 8.- ELECTRIC DRILL
  - 9.- BATTERY SCREWDRIVER
  - 10.- RUBBER HAMMER
  - 11.- BUBBLE OR LASER KNIFE
  - 12.- JOINT KNIFE
  - 13.- CIRCULAR SAW
  - 14.- 7" DIAMOND TURBO BLADE
  - 15.- SILICONE WATERPROOF FOR WINDOWS
  - 16.- BACKER ROD FOR WINDOWS
  - 17.- REBARS
  - 18.- CONCRET
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PRODUCT:

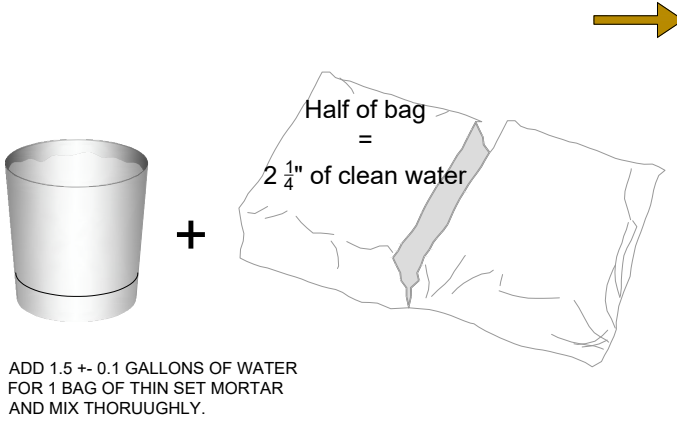
LITECON CONFINED WALLS

## BLOCKS DIMENSIONS

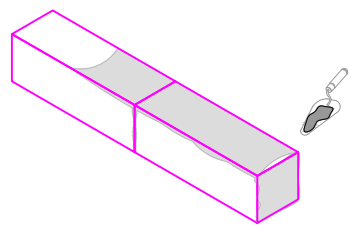


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## ADHESIVE APPLICATION



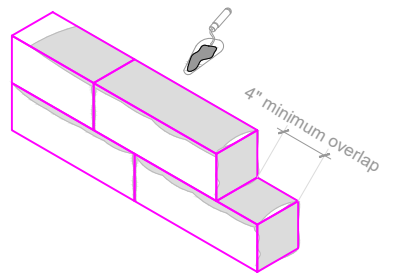
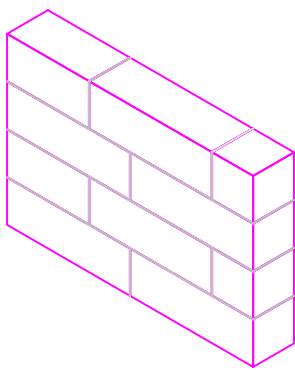
1.- APPLY ENOUGH ADHESIVE, AT LEAST 1/16" THROUGHOUT EVERY MATING FACE



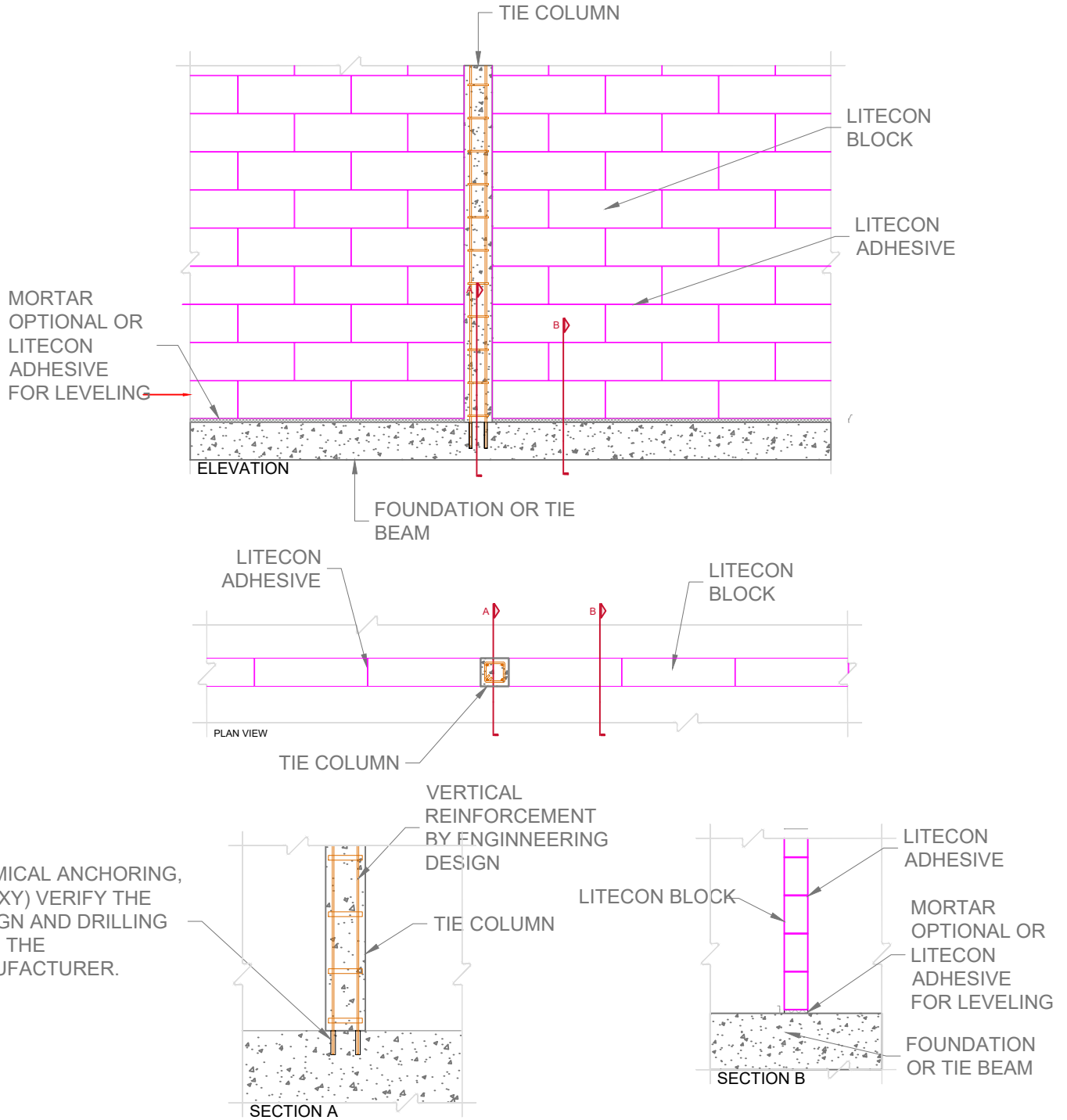
3.- AFTER THE REINFORCE WALL IS INSTALLED SMOOTHEN THE AREA WHERE THE LITECON ADHESIVE SPAT OUT



2.- APPLY ENOUGH LITECON ADHESIVE SO THAT IT SPITS OUT ONCE THE BLOCK IS INSTALLED



**WALL SUPPORT ON FOUNDATION OR TIE BEAM**

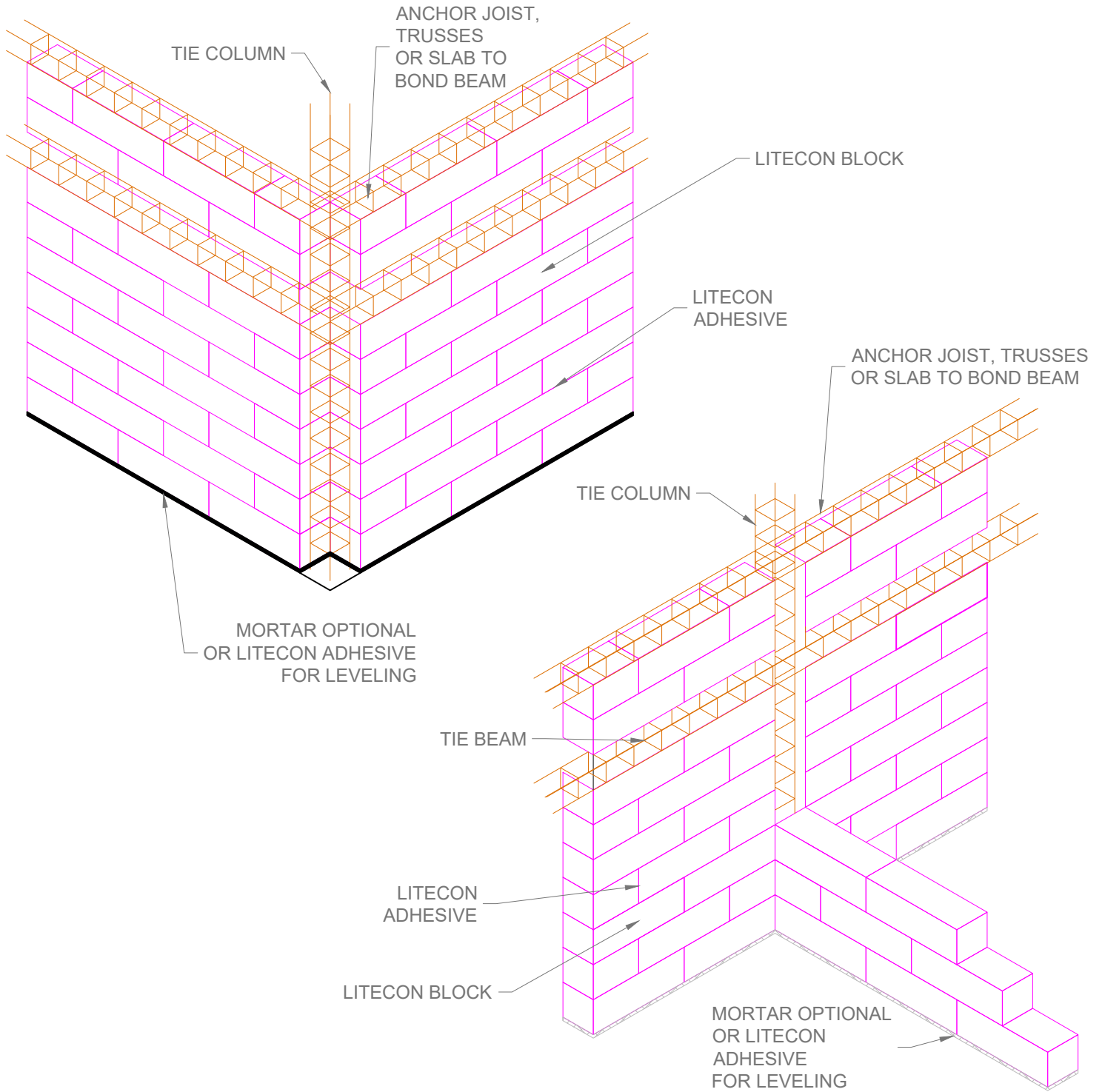


**NOTES**

- 1.- THE DIMENSIONS, QUANTITY, AND SPACING OF THE TIE COLUMNS AND BOND BEAMS MUST BE PROPOSED BY THE PROJECT ENGINEER.

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## CORNER WALL AND INTERSECTIONS

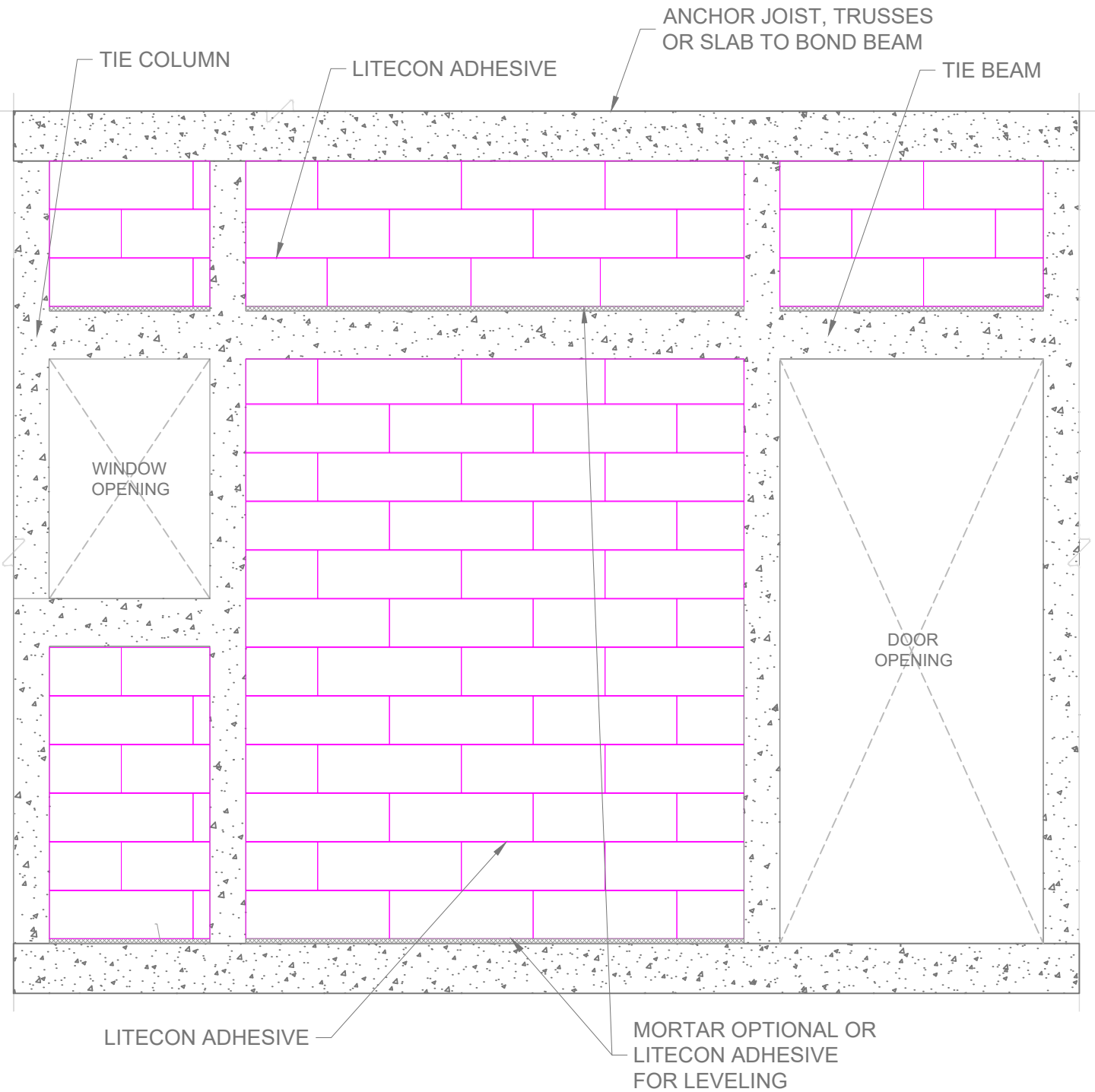


### NOTES

- 1.- THE DIMENSIONS, QUANTITY, AND SPACING OF THE TIE COLUMNS AND BOND BEAMS MUST BE PROPOSED BY THE PROJECT ENGINEER.

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## DETAIL IN DOORS AND WINDOWS



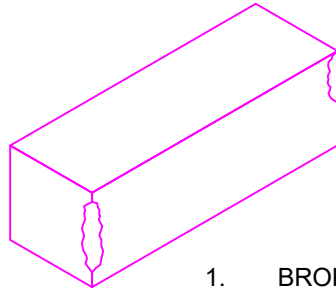
### NOTES

- 1.- THE DIMENSIONS, QUANTITY, AND SPACING OF THE TIE COLUMNS AND BOND BEAMS MUST BE PROPOSED BY THE PROJECT ENGINEER.

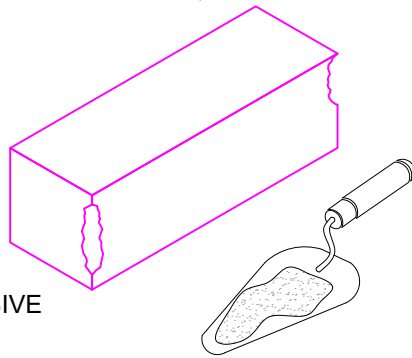
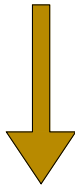
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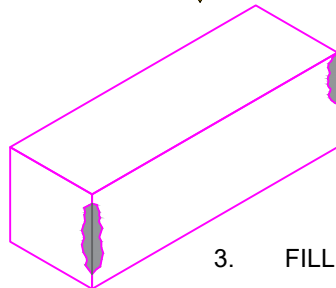
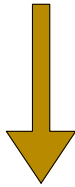
## CRACKS REPAIRING



1. BROKEN BLOCK



2. APPLY LITECON ADHESIVE



3. FILL WITH LITECON ADHESIVE

### NOTES

- 1.- IF MORE THAN A THIRD OF THE BLOCK IS NOT BROKEN, YOU CAN USE IT.



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