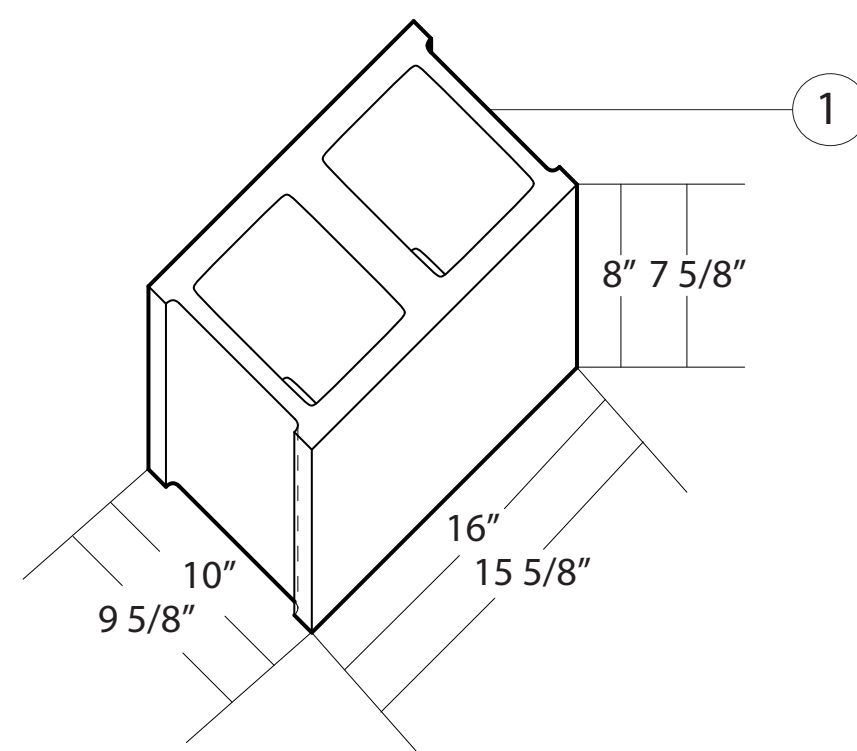
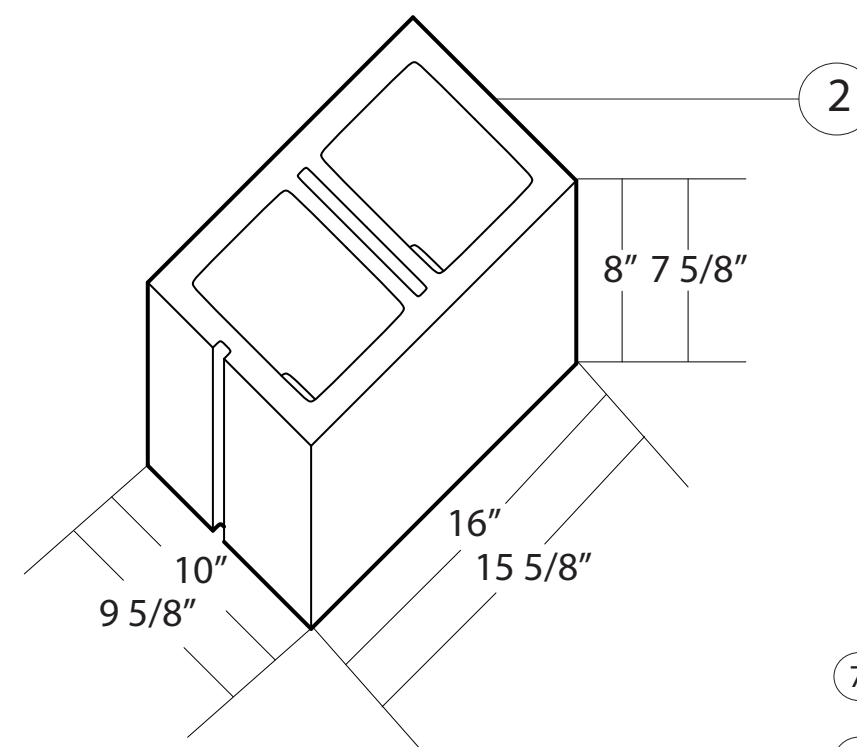
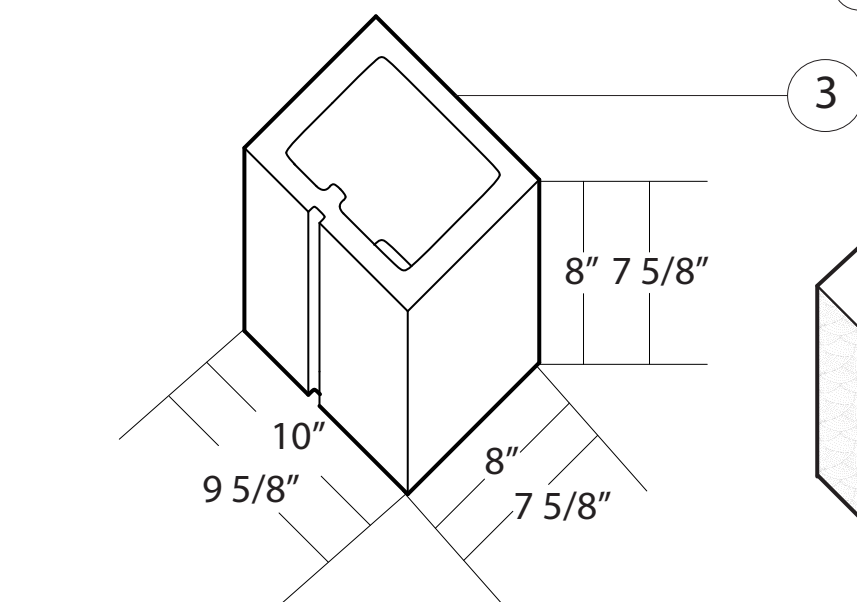




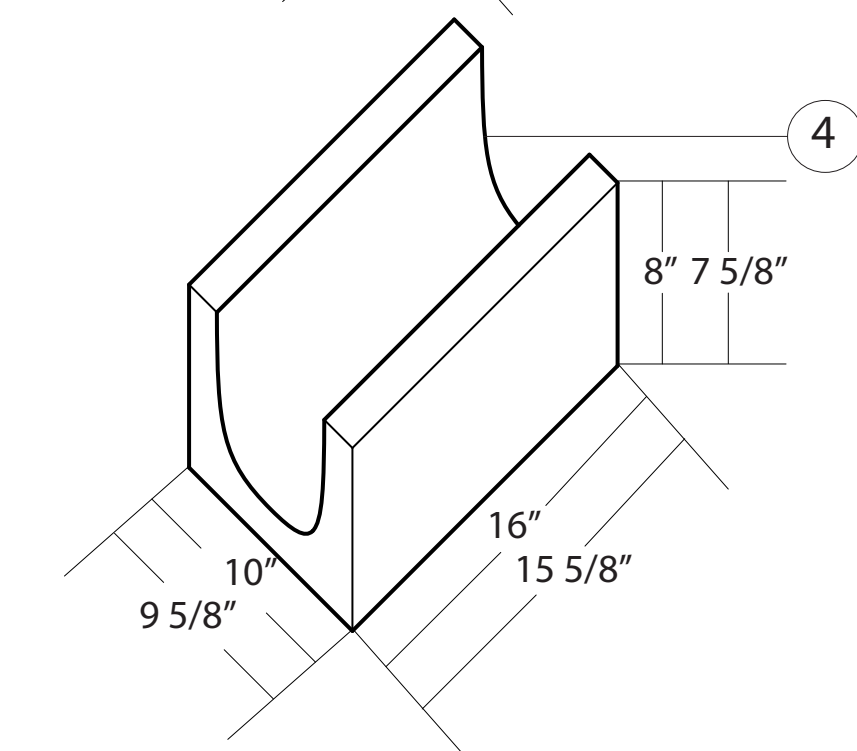
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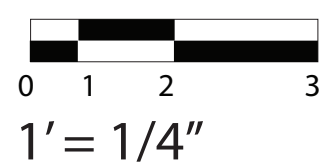
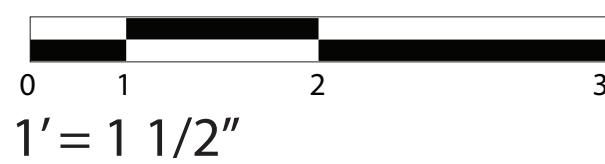
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14'

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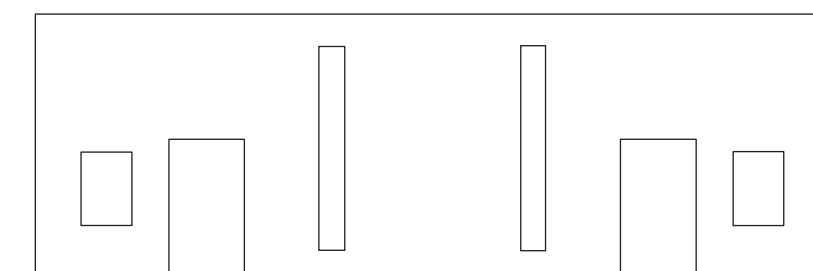
6

17

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CONSTRUCTION KEY:

- 1 CONCRETE LINE BLOCK (10" x 8" x 16")
- 2 CONCRETE CORNER BLOCK (10" x 8" x 16")
- 3 CONCRETE HALF BLOCK (10" x 8" x 8")
- 4 CONCRETE BOND BEAM BLOCK (10" x 8" x 16")
- 5 STEEL REBAR (1" diameter)
- 6 VERTICAL CONTROL JOINT (1" diameter)
- 7 4" CONCRETE SLAB
- 8 VAPOUR BARRIER
- 9 HORIZONTAL LADDER REINFORCEMENT
- 10 4" RIDGID INSULATION
- 11 6" COMPACTED FILL
- 12 2" BOND BREAK
- 13 SPREAD FOOTING
- 14 HORIZONTAL REINFORCING STEEL
- 15 VERTICAL REINFORCING STEEL
- 16 UNDISTURBED SOIL
- 17 STEEL COLUMN
- 18 ISOLATED FOOTING (3' x 3' x 10")



WALL PROPORTION DIAGRAM

CONCRETE MASONRY WALL

ASSIGNMENT 4

48-215 MATERIALS & ASSEMBLY
FALL 2023

INSTRUCTOR: GERARD DAMIANI

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