

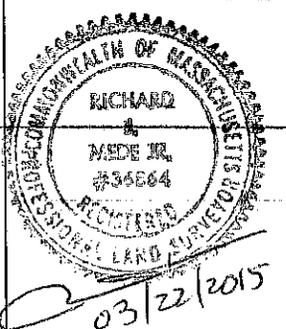
BAY STATE AVENUE

CURRENT ZONE: RA

| | REQUIRED | PROPOSED |
|----------------------|-------------|------------|
| AREA | 10,000 s.f. | 3,800 s.f. |
| FRONT YARD | 15' | 13.7' |
| SIDE YARD | 10' | 2.8' |
| REAR YARD | 20' | 22.0' |
| GROUND COVERAGE(MAX) | 50% | |
| FRONTAGE | 50' | 40' |

CERTIFIED
PLOT PLAN OF LAND
78 BAY STATE AVENUE
SOMERVILLE, MA

NOTE: TIES SHOWN TO PROPERTY LINES TAKEN FROM CORNER BOARD.



PREPARED BY:
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I HEREBY CERTIFY THAT THIS PLAN WAS PREPARED FROM AN INSTRUMENT SURVEY.

SCALE: 1" = 20'

TITLE REF: BK 23321 PG 229

DATE: MARCH 22, 2015

FILE No. 19028

[Signature] 03/22/2015
RICHARD J. MEDE JR., P.L.S. DATE:

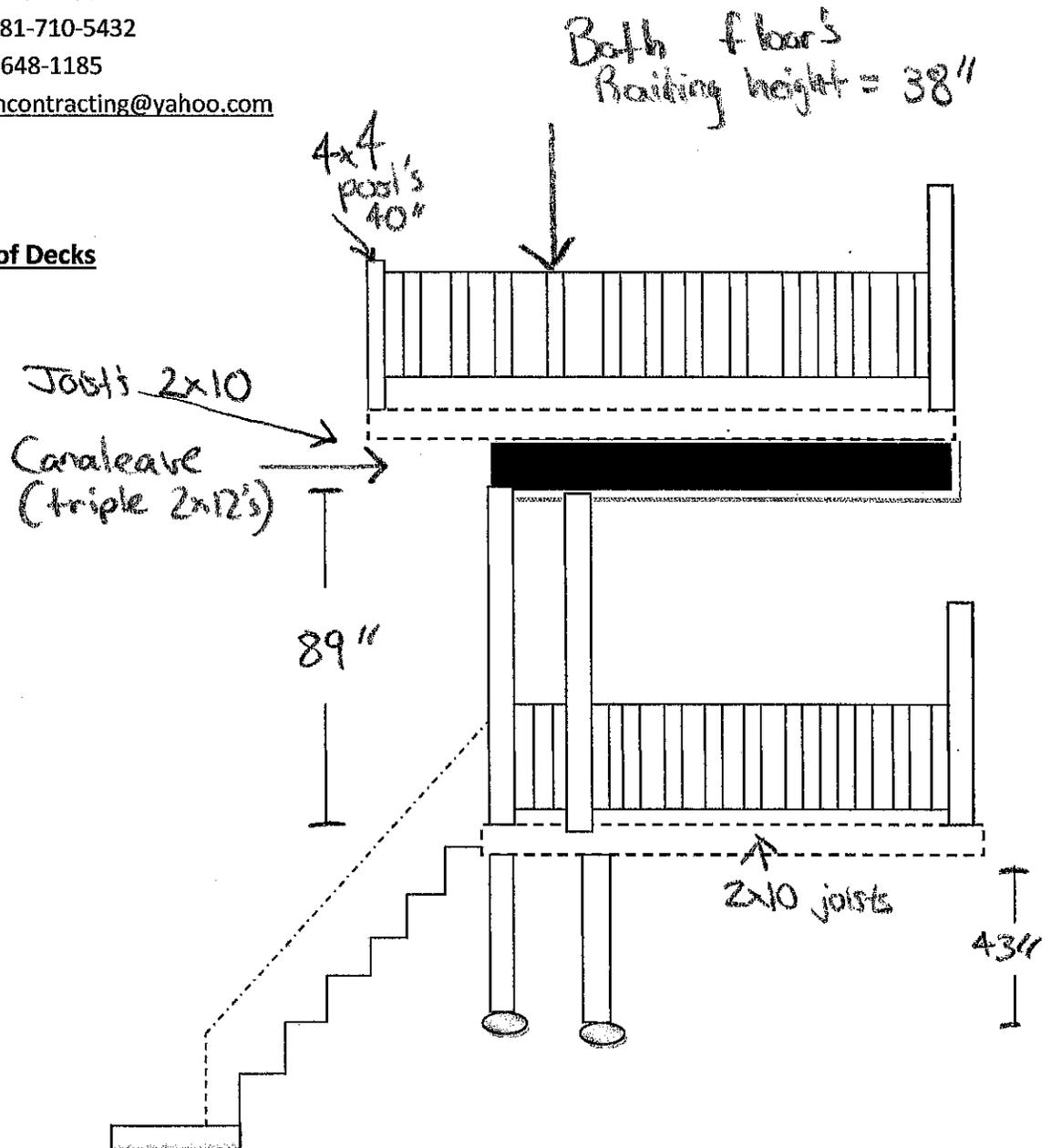


78 Bay State Ave, Somerville MA

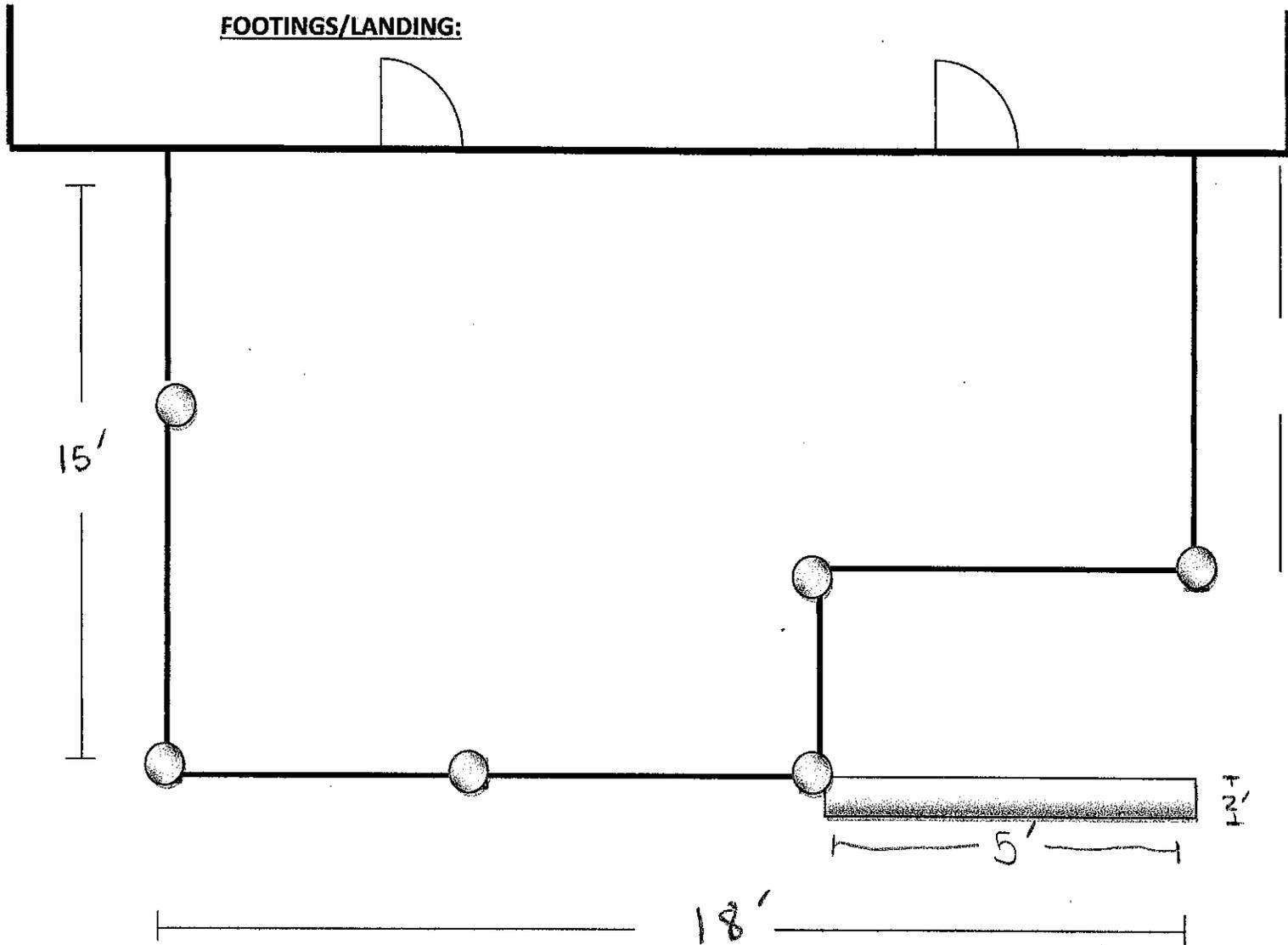
Company info:

HIC-176212
CSL- 107007
44 Marathon St.
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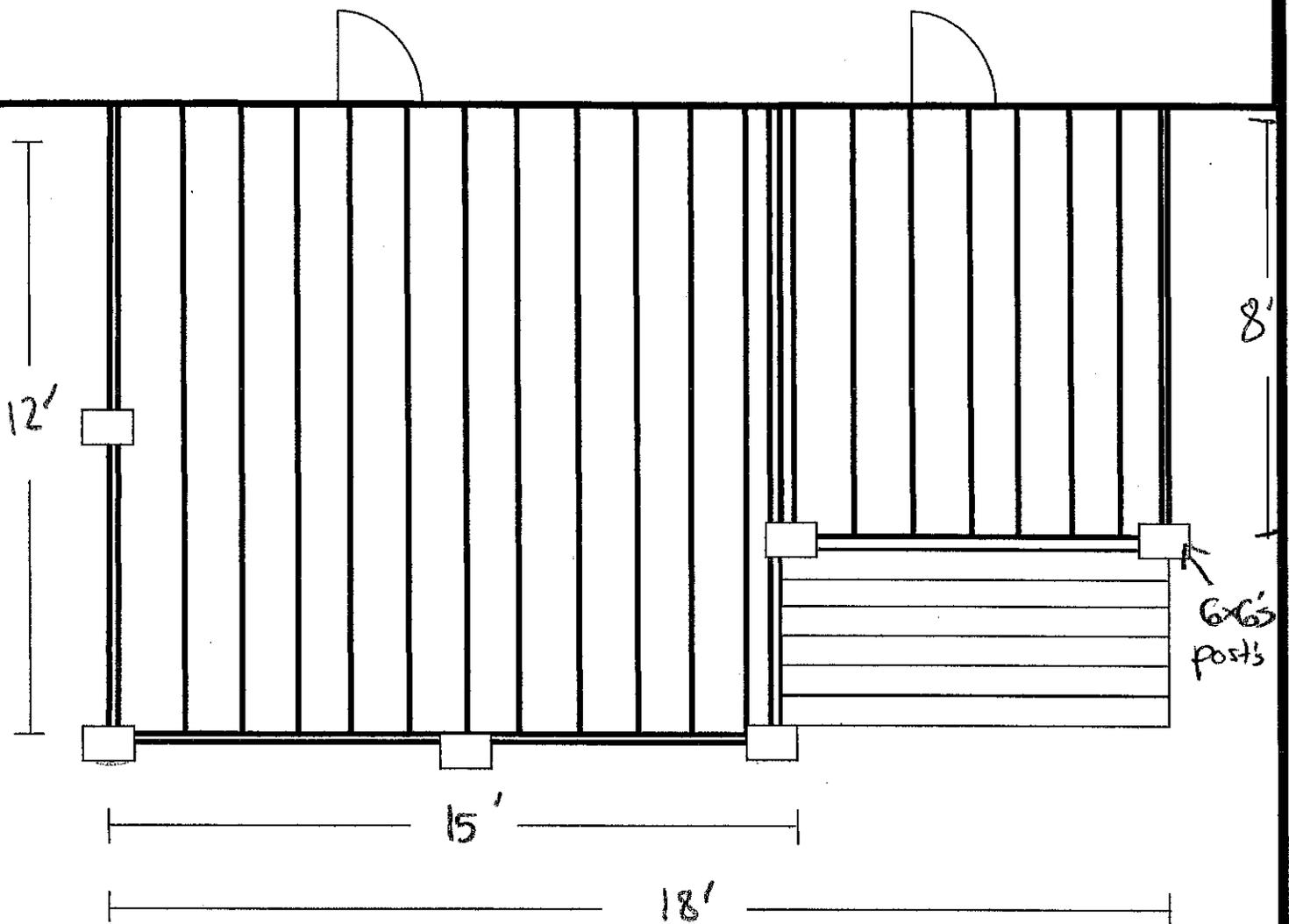
Height of Decks



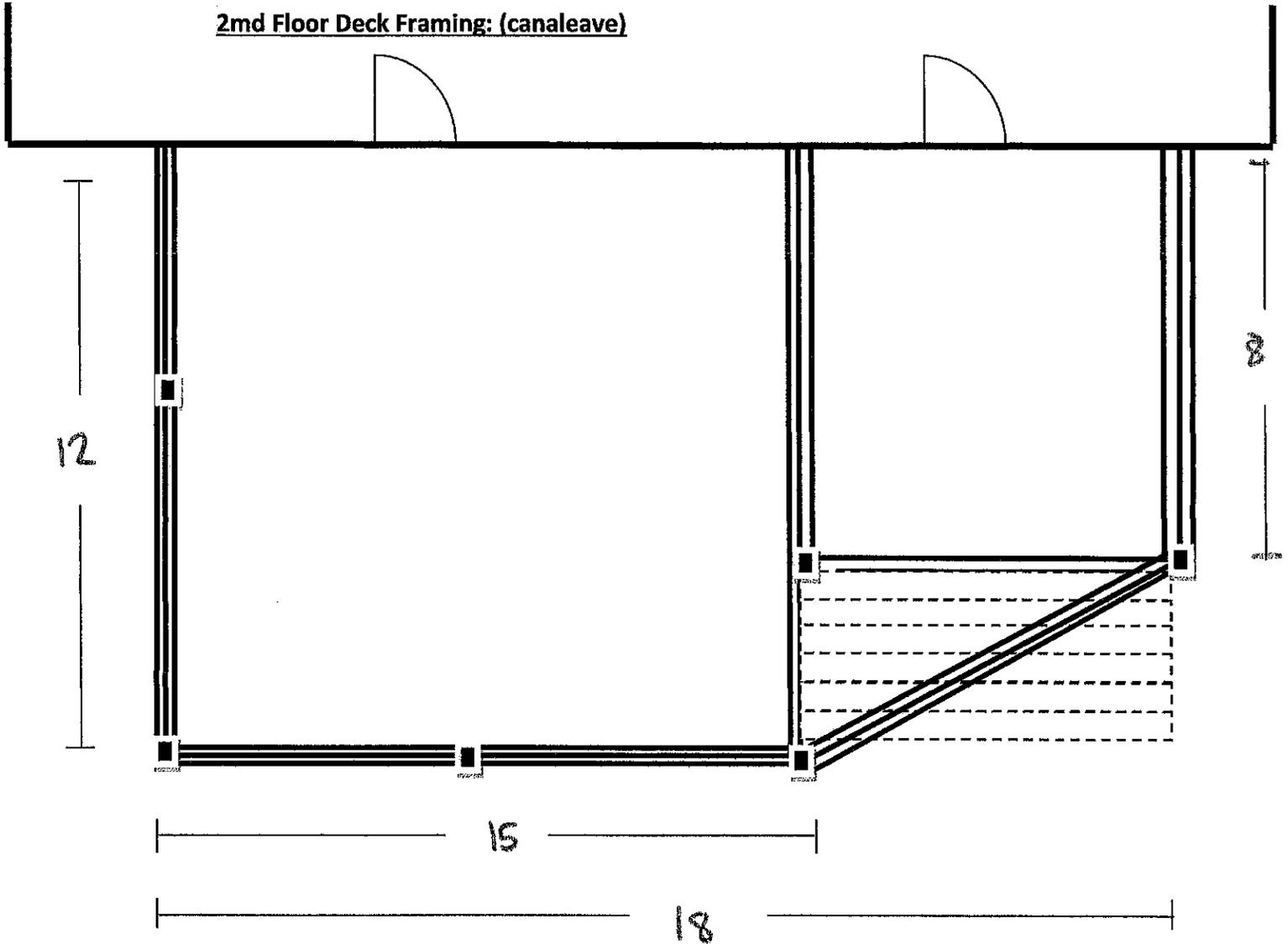
FOOTINGS/LANDING:



1st Floor Deck Framing

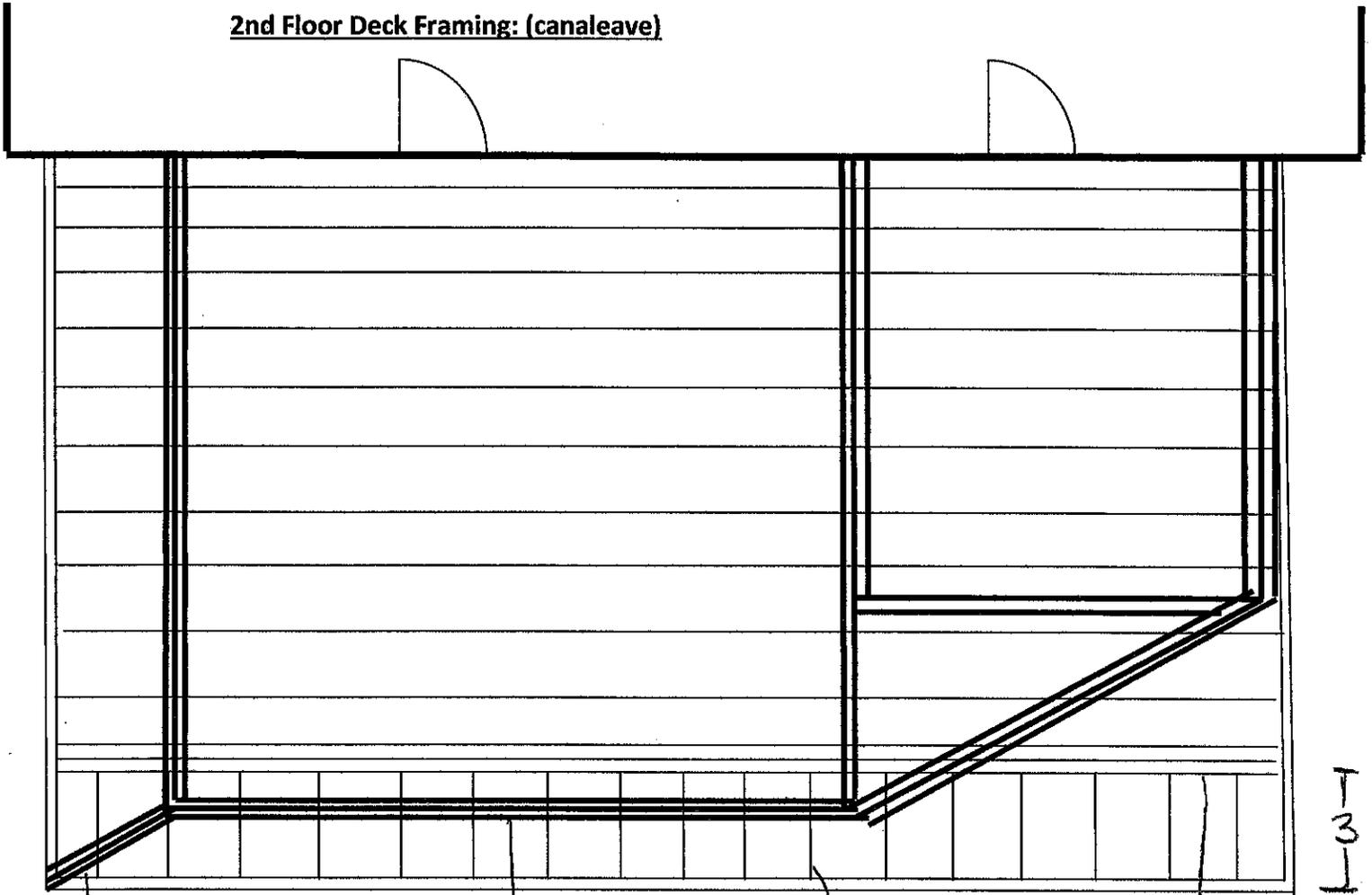


2nd Floor Deck Framing: (canaleave)



≡,
≡), triple lines
are canaleaves
that will be
anchored to the
top of the C6x6,
pressure treated posts
and the ledger

2nd Floor Deck Framing: (canaleave)



2-1

cross brace

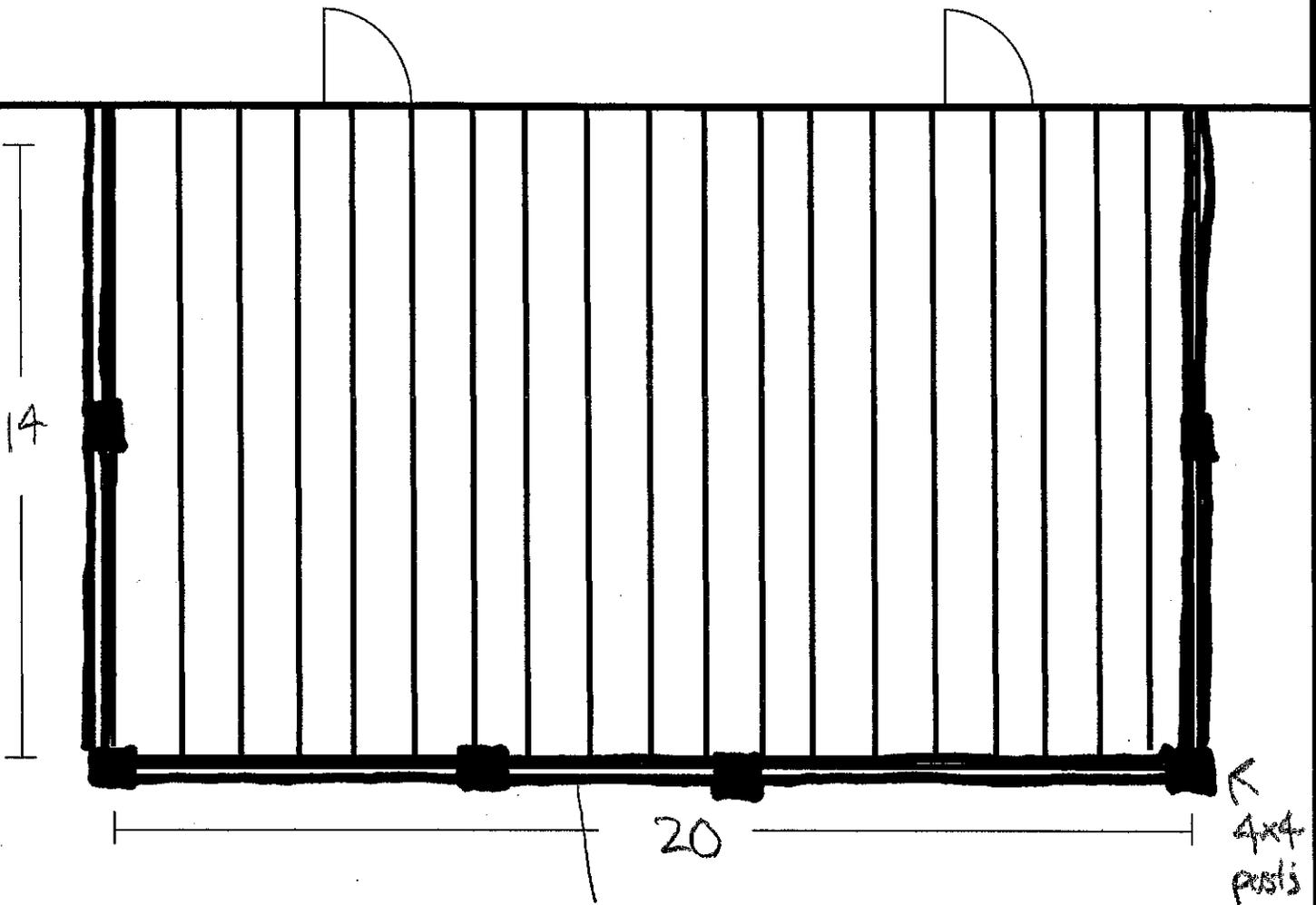
canaleave

2x10 pressure treated floor joices

Triple (2x10)

3

2nd Floor Framing



Final framing of
2nd floor deck

Framing:

Outside Ledgers will need to be triple 2x10 Pressure Treated Joists, also known as Canaleave. Double Joices will be used to form our box and tie into 6x6 post's. Stringers will also be pressure treated but built with 2x12's and anchored from outside ledger to concrete landing.

6 new footings will need to be installed in order to distribute weight evenly and have deck structurally sound. Also a new concrete landing will be built in the backyard.