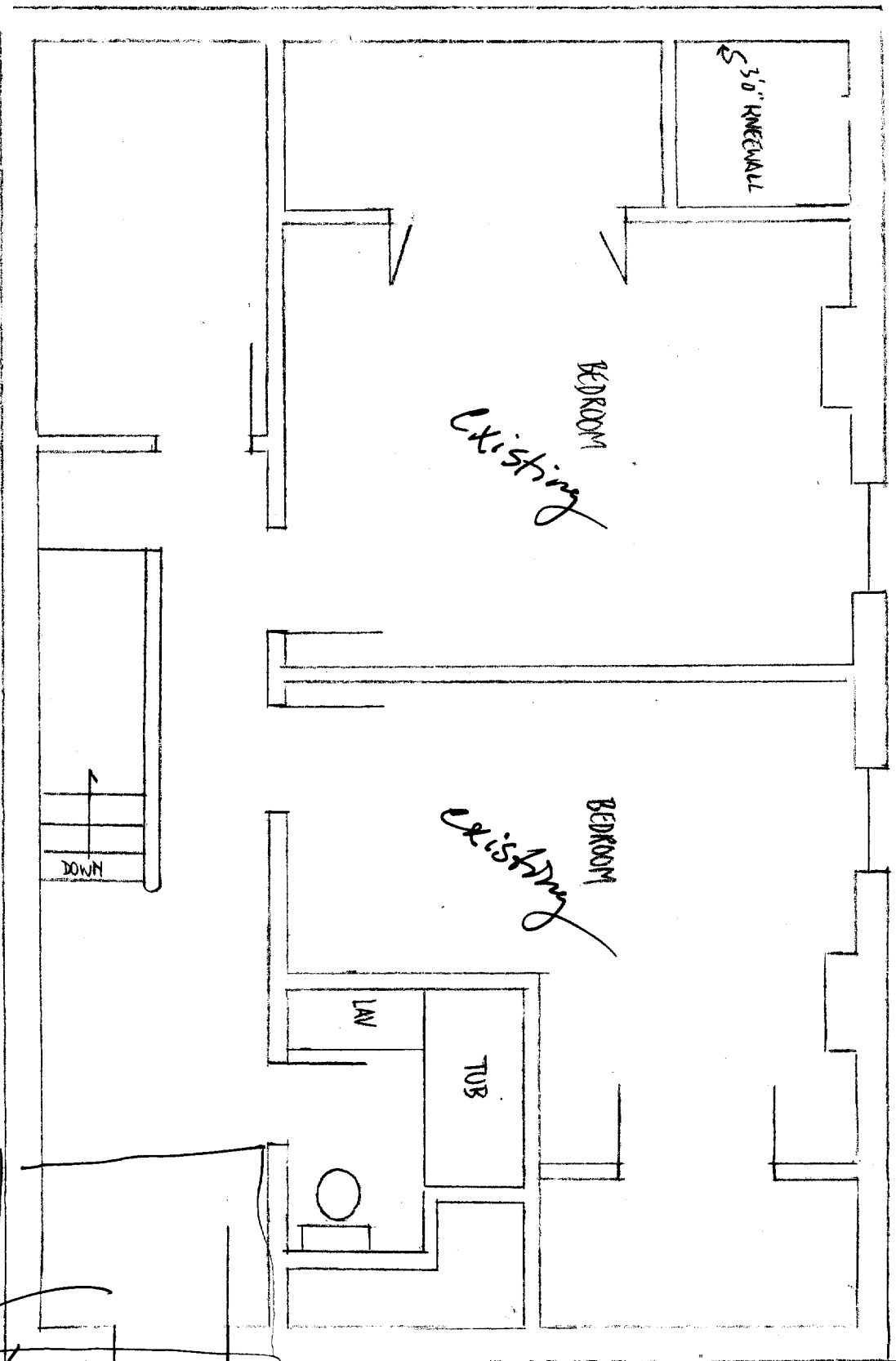
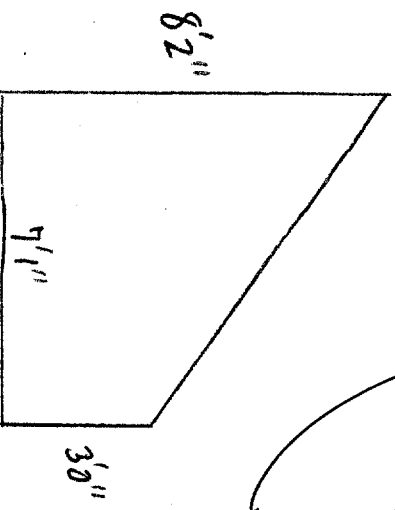


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8'2" CEILINGS

NEW PARTITION



New dormer area

New wall - see other permit

NEW 2'-8" x 6'-8" DOOR

10x18 DECK

71 STATE STREET, PORTLAND THIRD FLOOR  
1/2" = 1'

ROOF EDGE



DEPT. OF BUILDING INSPECTION  
CITY OF PORTLAND, ME  
FEB 3  
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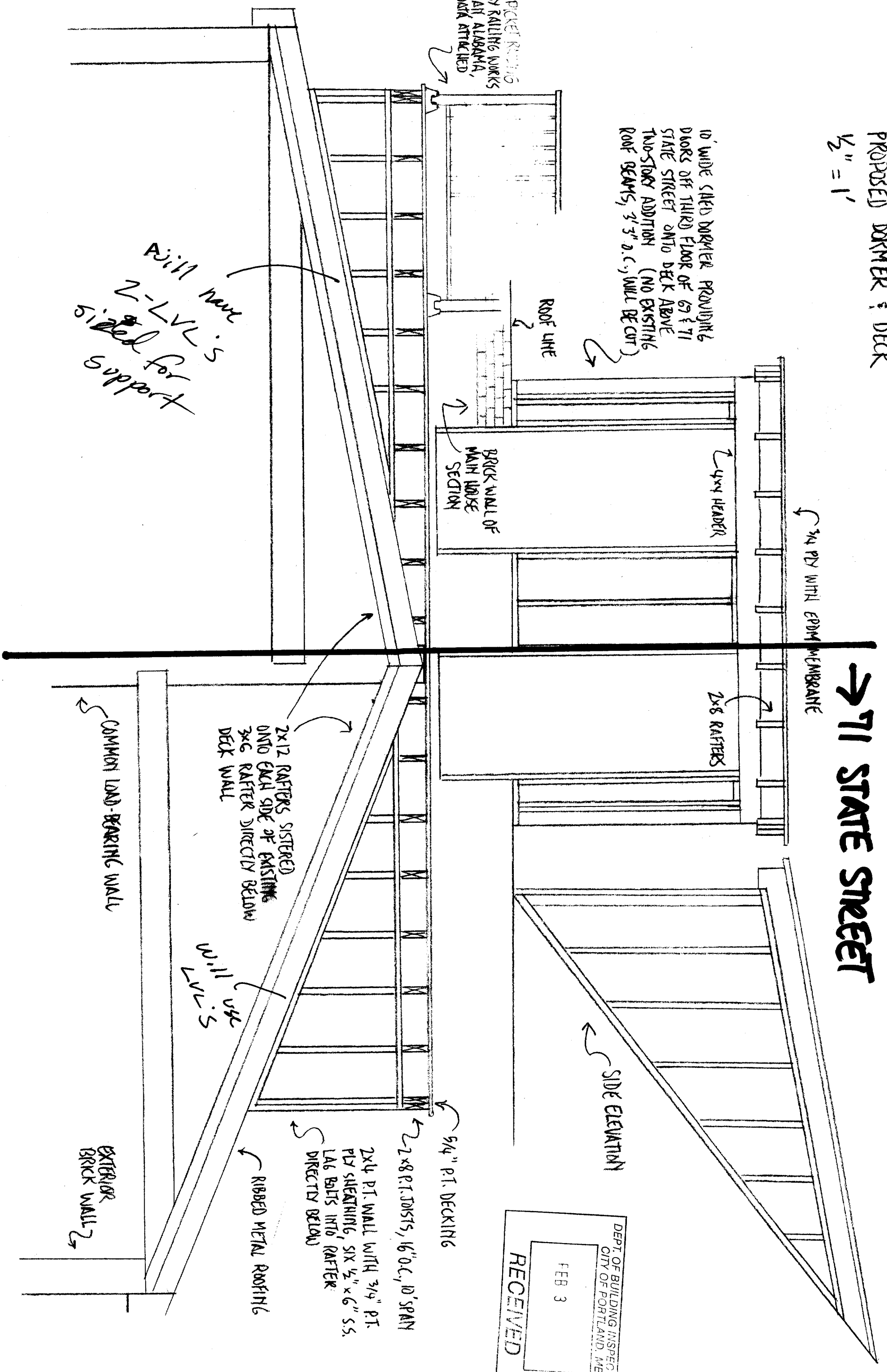
69 & 71 STATE STREET, PORTLAND  
 PROPOSED DORMER & DECK  
 1/2" = 1'

→ 71 STATE STREET

10' WIDE SLOPED DORMER PROVIDING DOORS OFF THIRD FLOOR OF 69 & 71 STATE STREET ONTO DECK ABOVE TWO-STORY ADDITION (NO EXISTING ROOF BEAMS, 3' 3" O.C., WILL BE CUT)

3/8" HIGH PICKET RAILING SYSTEM BY RAILING WORKS OF CULLMAN ALABAMA, PRODUCT DATA ATTACHED

Will have 2-LVL's sized for support



3/4" PLY WITH EPDM MEMBRANE

4x4 HEADER

BRICK WALL OF MAIN HOUSE SECTION

2x8 RAFTERS

2x12 RAFTERS SISTERED ONTO EACH SIDE OF EXISTING 3x6 RAFTER DIRECTLY BELOW DECK WALL

COMMON LOAD-BEARING WALL

Will use 2-LVL's

SIDE ELEVATION

5/4" P.T. DECKING

2x4 P.T. WALL WITH 3/4" P.T. PLY SHEATHING, SIX 1/2" x 6" S.S. LAG BOLTS INTO RAFTER DIRECTLY BELOW

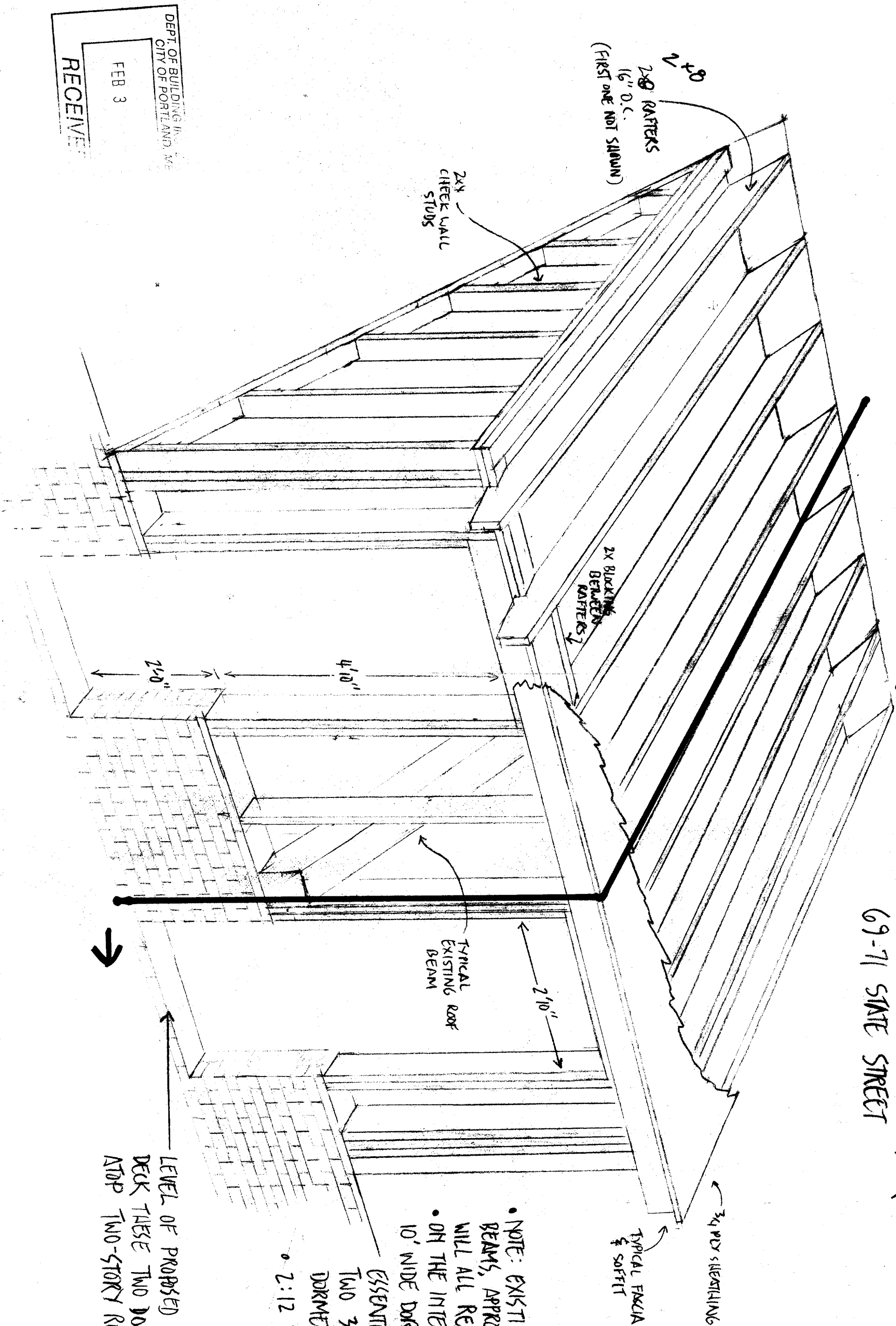
RIBBED METAL ROOFING

EXTERIOR BRICK WALL

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→ 71 STATE STREET

THIRD FLOOR SHED DORMER  
69-71 STATE STREET



2x8 RAFTERS  
(6" O.C.  
(FIRST ONE NOT SHOWN)

2x4 CHECK WALL STUDS

2x BLOCKING BETWEEN RAFTERS

2'-0"

4'-10"

2'-10"

TYPICAL EXISTING ROOF BEAM

3/4" PLY SHEATHING

TYPICAL FASCIA & SOFFIT

- NOTE: EXISTING ROOF BEAMS, APPROX. 3'-3" O.C. WILL ALL REMAIN.
- ON THE INTERIOR, THIS 10' WIDE DORMER WILL ESSENTIALLY BE TWO 3'-0" WIDE DORMERS
- 2:12 ROOF SLOPE

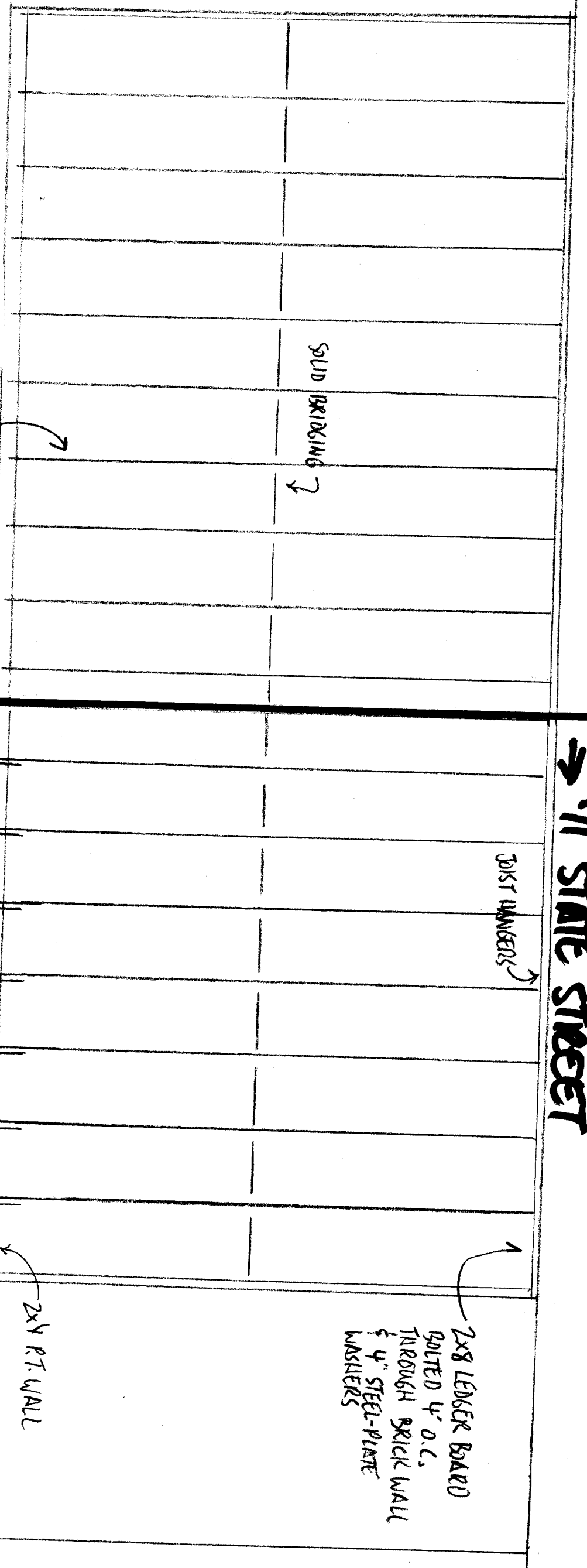
LEVEL OF PROPOSED ROOFTOP DECK THESE TWO DOORS WILL ACCESS ATOP TWO-STORY REAR ADDITION →

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→ 71 STATE STREET



PT. PLY & 2x4  
SKIRT BELOW DECK

2x4 P.T. WALL

2x8 PT. 10' SPAN 16" O.C.

SOLID BRICKING

DIST. MANGERS

2x8 LEDGER BOARD  
BOLTED 4' O.C.  
THROUGH BRICK WALL  
& 4" STEEL-PLATE  
WASHERS

2x4 P.T. WALL

X-BRACING BELOW  
DECK

69 1/2 STATE STREET, PORTLAND  
FRAMING FOR ROOF DECK

1/2" = 1'

ROOF EDGE



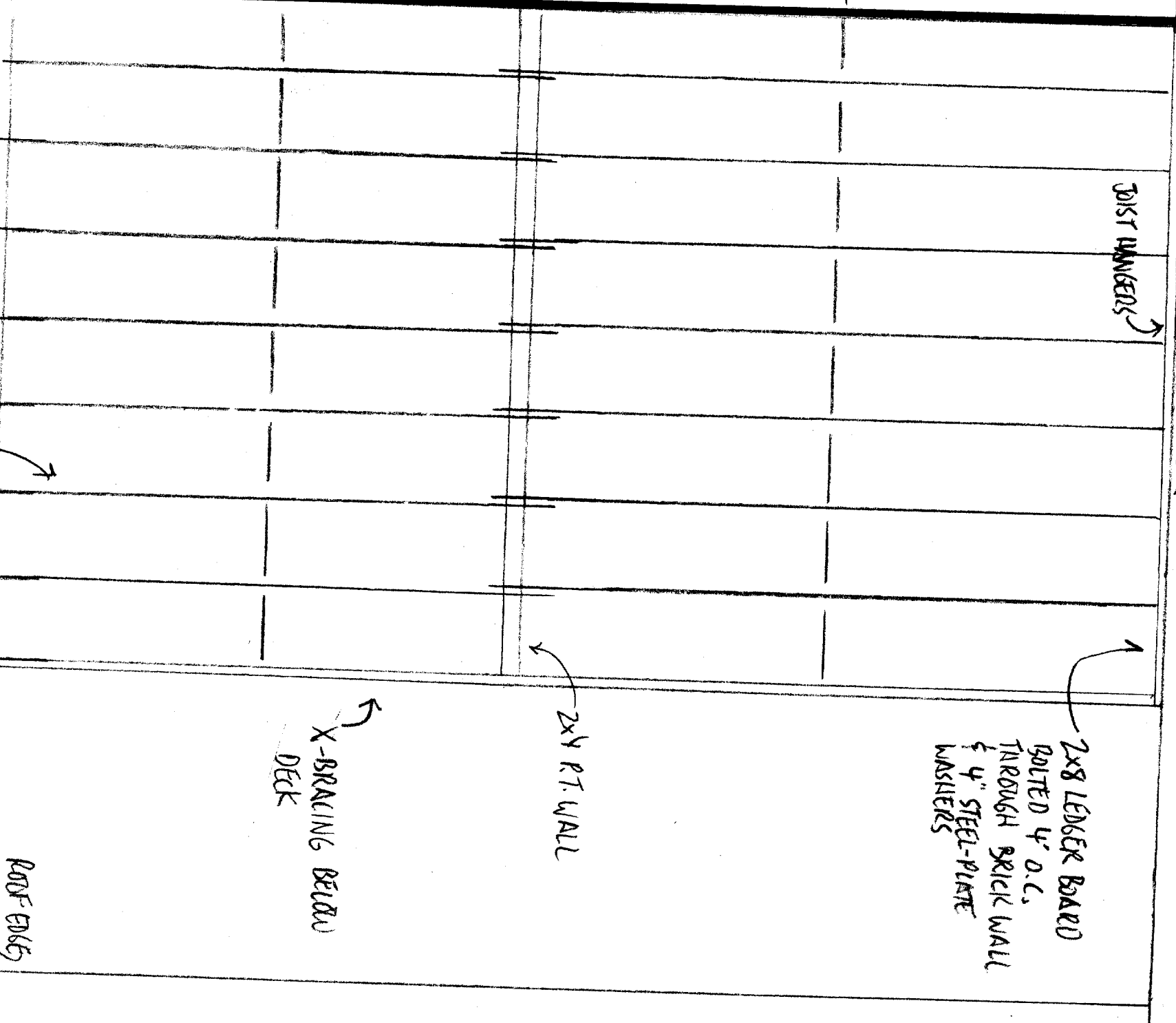
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2x4 P.T. WALL

2x8 P.T. 8' SPAN 16" O.C.



ROOF EDGE



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71 STATE STREET, PORT  
PROPOSED STAIRWAY  
REAR ENTRY TO FIRST

EXISTING DOOR  
OPENING IN  
REAR BRICK  
WALL 24

The current stairway from the rear entry  
first floor is 28" wide, with 9 5/8" risers  
9" treads with 1/2" overhangs. I would like  
replace it with this 36" wide stairway in  
same location. Except riser height. And  
the stairway railing construction would follow  
current Portland code requirements.

