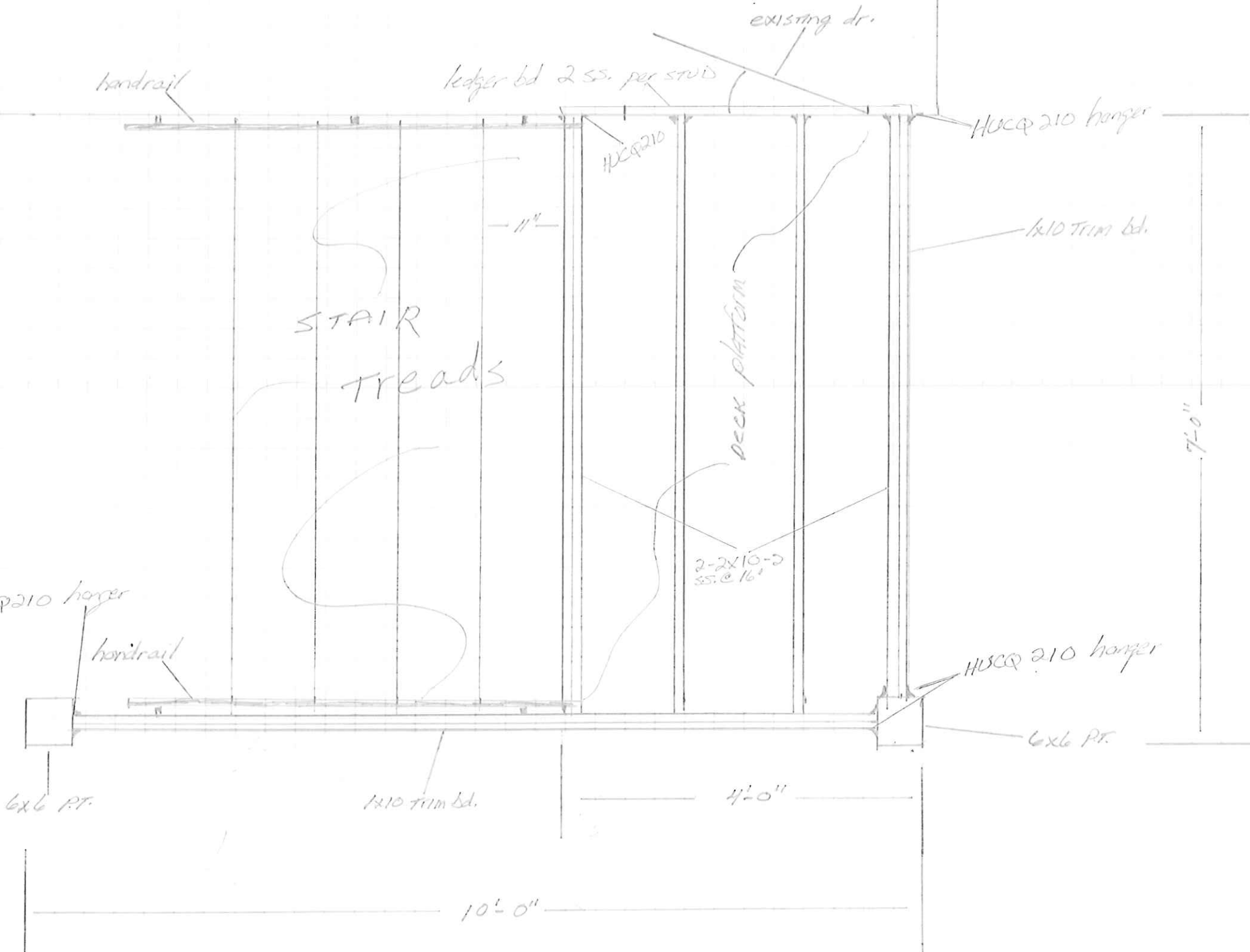


Builder: Decareau Builders (Jeff)
 104 Beanshure Rd.
 Portland 04103
 207-332-6084
 JDecareau@maine.RR.com

Existing House

Perazio
 60 Clark St.
 Replace Decks

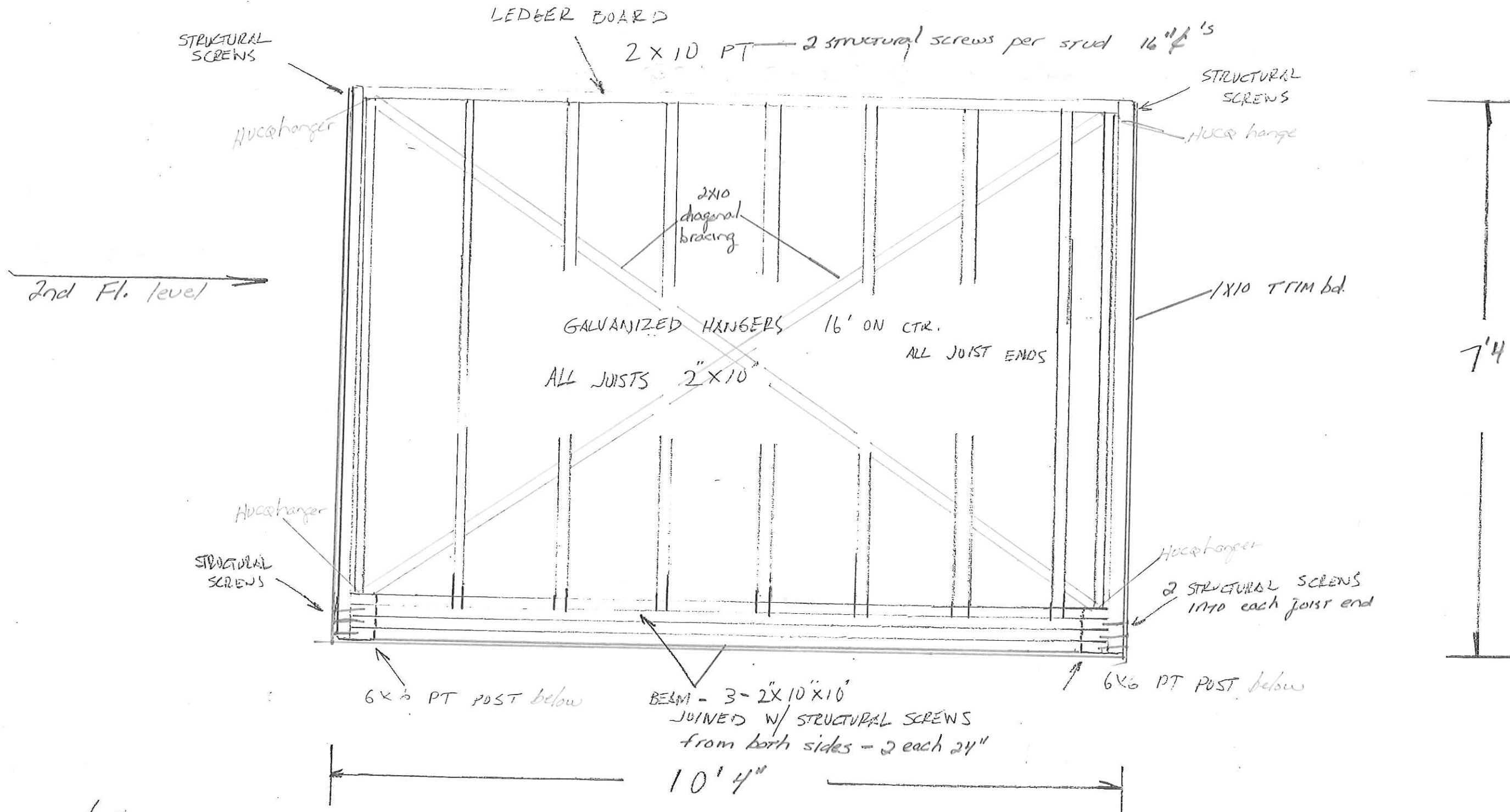


Applicable to All Floors -

- 2x10 PT. joists w/ hangers U210 1/2" gal. j.h. nail HUCQ210 hanger
- 2x12 STAIR STRINGERS
- 5/4x6 PT. decking & treads 7" x 11" (no nosing)
- rails & balusters 2x4 & 2x2 cedar - 42" h.
- Riser stock - 1x8 PT.
- HUCQ hangers use SDS 1/4" x 2 1/8" wood screws

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Ground Level Platform & STAIRS TO ground



3/4" = 1 FOOT

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EXISTING House

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2x10 LED BELT
ATTACHED TO FRAME STUDS
w/ STRUCTURAL SCREWS
2 @ each stud (16" ϕ 's)

2" x 10" JOISTS

2x10

3rd. Fl. level

2x10

7'-4"

2" x 10" JOISTS
GALV. HANGERS 16" ON CTR.

Diagonal
bracing

approx.
4 part
of 5"
dia. spiral
stairway

carry spiral stair - 3-2x10 structural screws
from both side reach 24"

structural screws into
joist ends

structural screws
into joist ends

6x6
POST below

3-2x10 FASTENED w/ STRUCTURAL
SCREWS
from both sides - 2 each 24" ϕ 's
6x6 POST below

10'-4"

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Existing House

ledger bd. attached w/ structural screws - 2 per stud @ 16" ϕ 's

existing hanger

trim bd.

joist hangers all joists

existing hanger

HUCQ hanger

6x6 PT. below

trim bd.

3-2x10 w/ structural screws
2 @ 16" ϕ 's - typical w/
2 or more joists

trim bd.

location landing being determined

spiral stair hub

hanger-HUCQ

6x6 PT. below

7'-4"

10'-4"

All joists, ledger, headers, etc
2x10 PT.

Posts - 6x6 PT.

Decking - 5/4x6 PT.

Rail / balusters - 2x4 2x2 cedar

Balusters - 5/4" ϕ 's

Rail Height - 42"

4th level

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Deans
Perazio
60 Clark St.

Endnew
handrails - 2x4 } cedar
balusters - 2x2 }
Decking - 5/4x6 PT.
joists - 2x10 PT.
unless sealed, all joist ends receive hangers
Posts - 6x6 PT.
leader bth - 2x10 PT.
diagonal deck bracing - 2x8 PT.
all fasteners appropriate to material

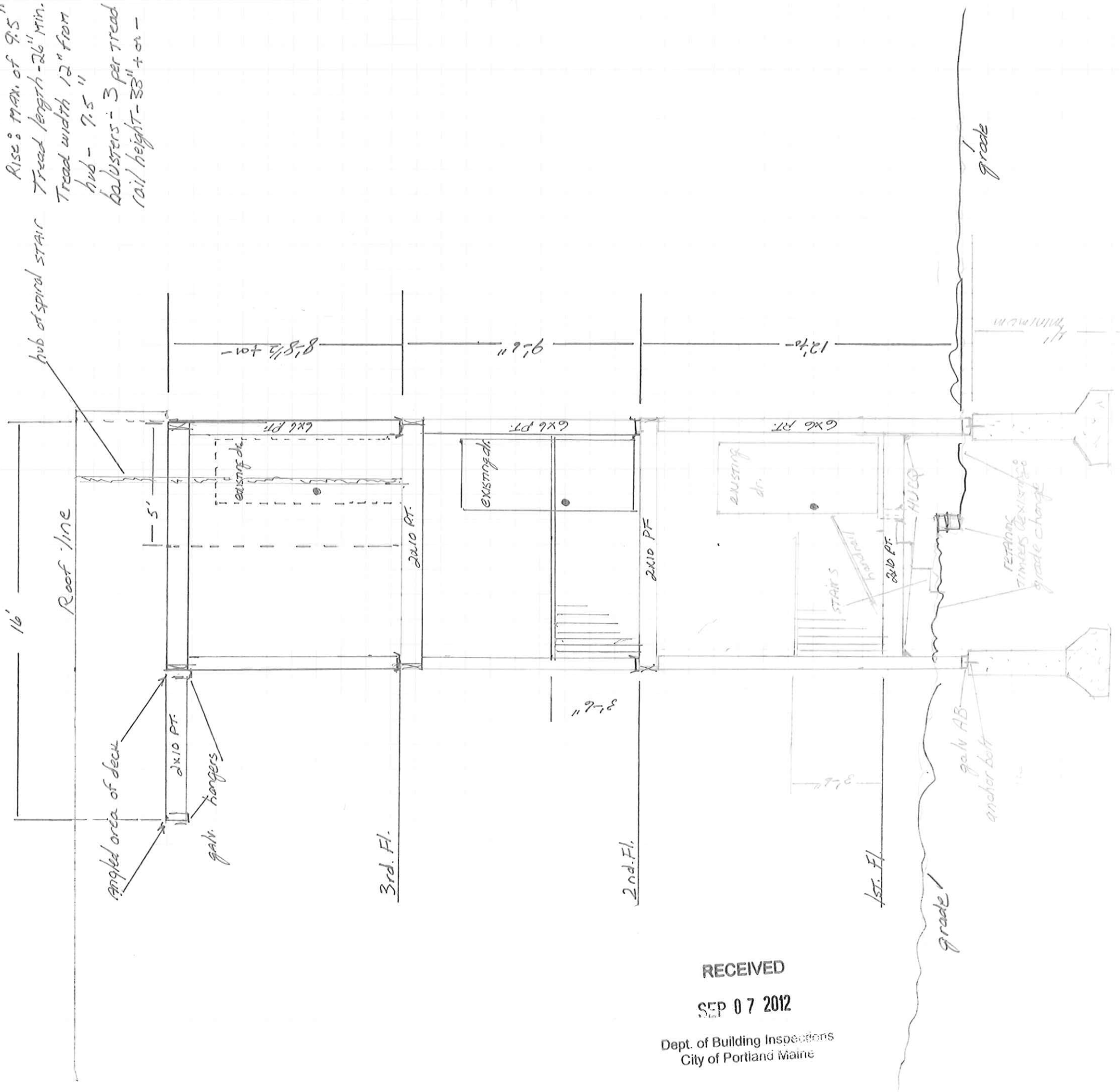


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Decius
Perazio
60 Clark St.

Spiral Stair:
5' diameter
Rise: Max. of 9.5"
Tread length - 26" Min.
Tread width 12" from
hub - 7.5"
balusters - 3 per tread
rail height - 38" + or -



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