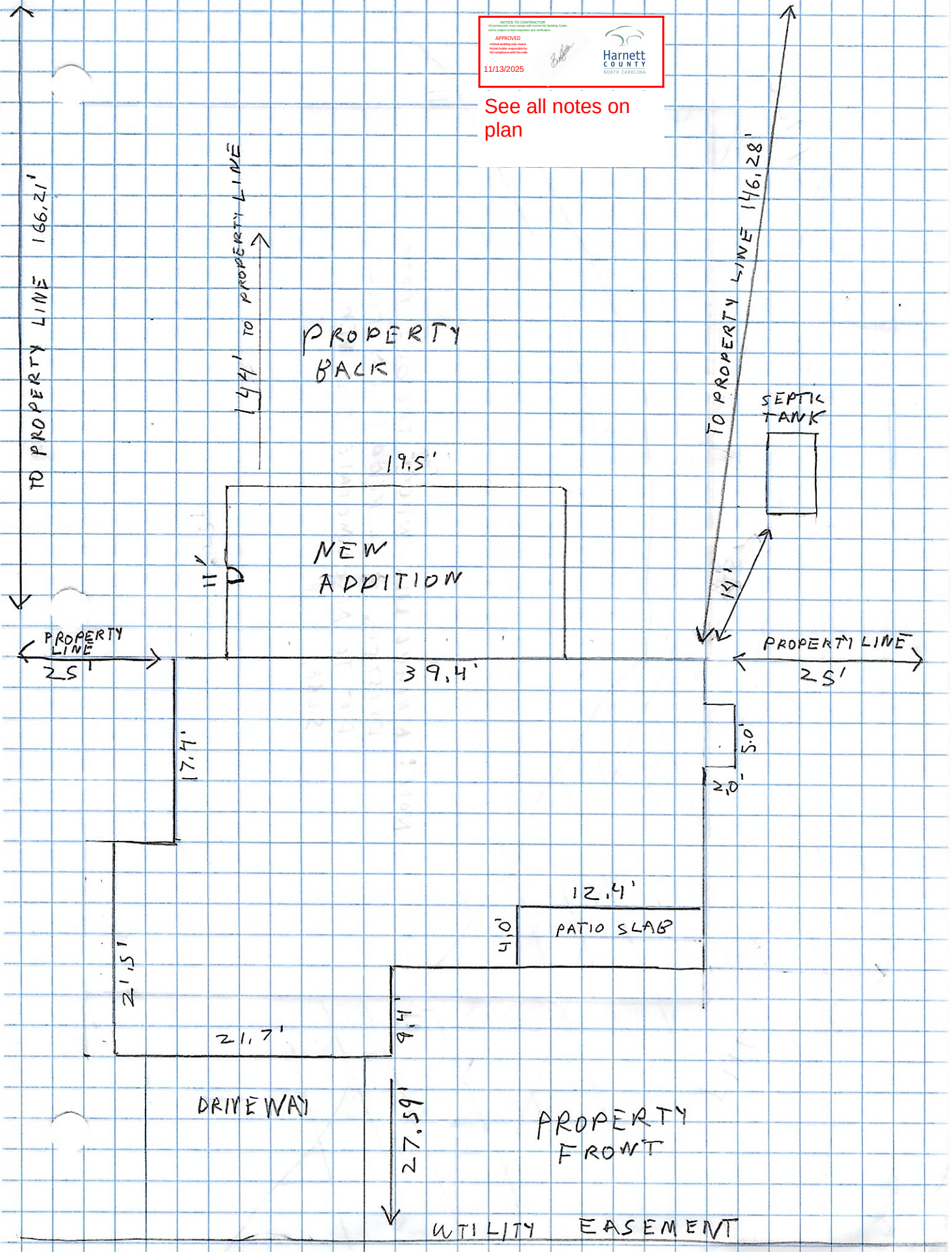
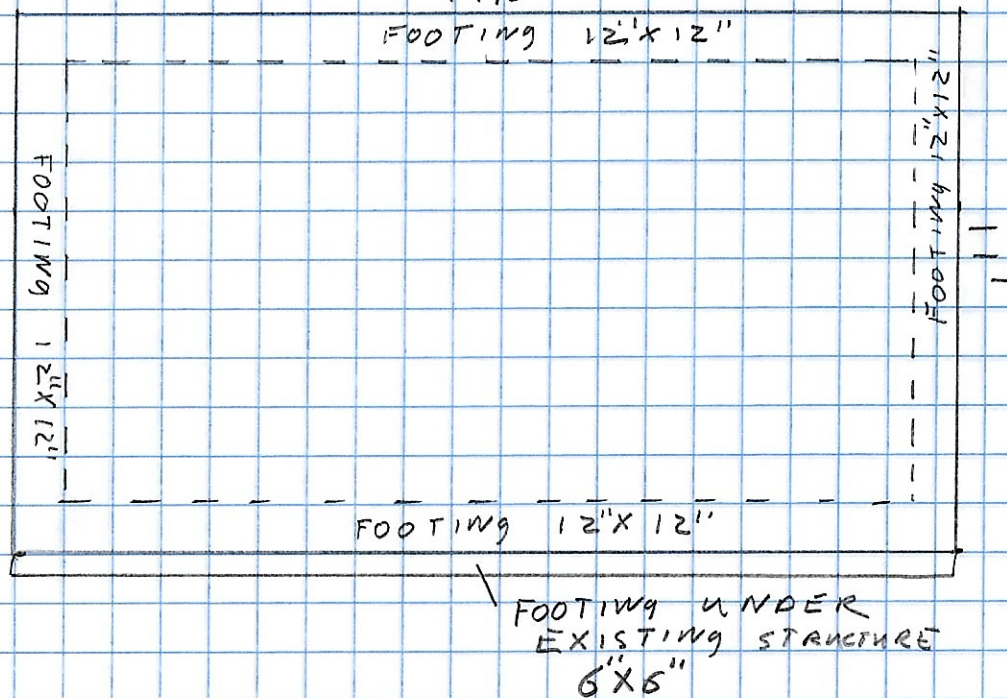




See all notes on plan



19.5'	
FOOTING	12' x 12"



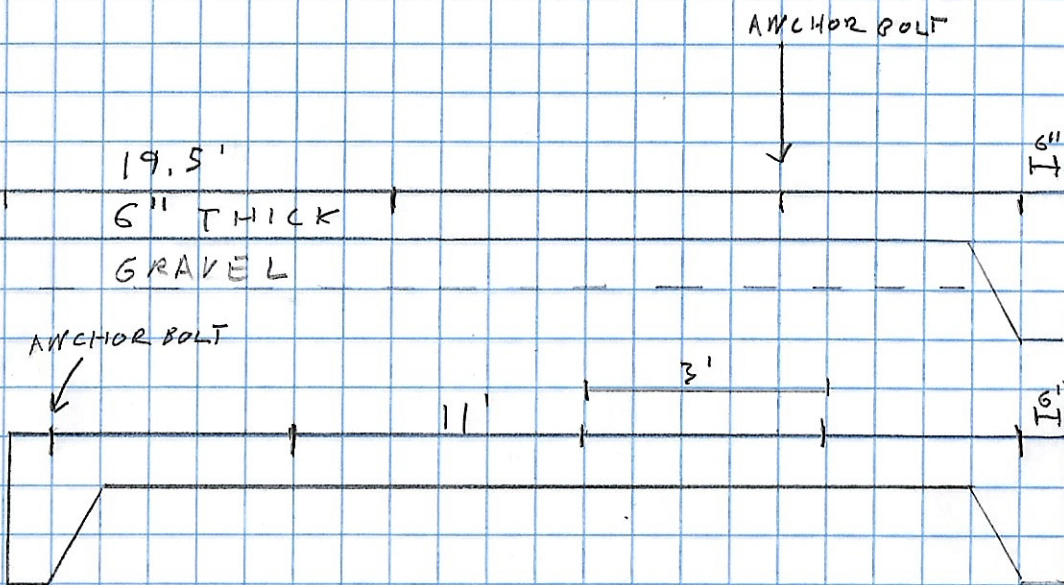
4'

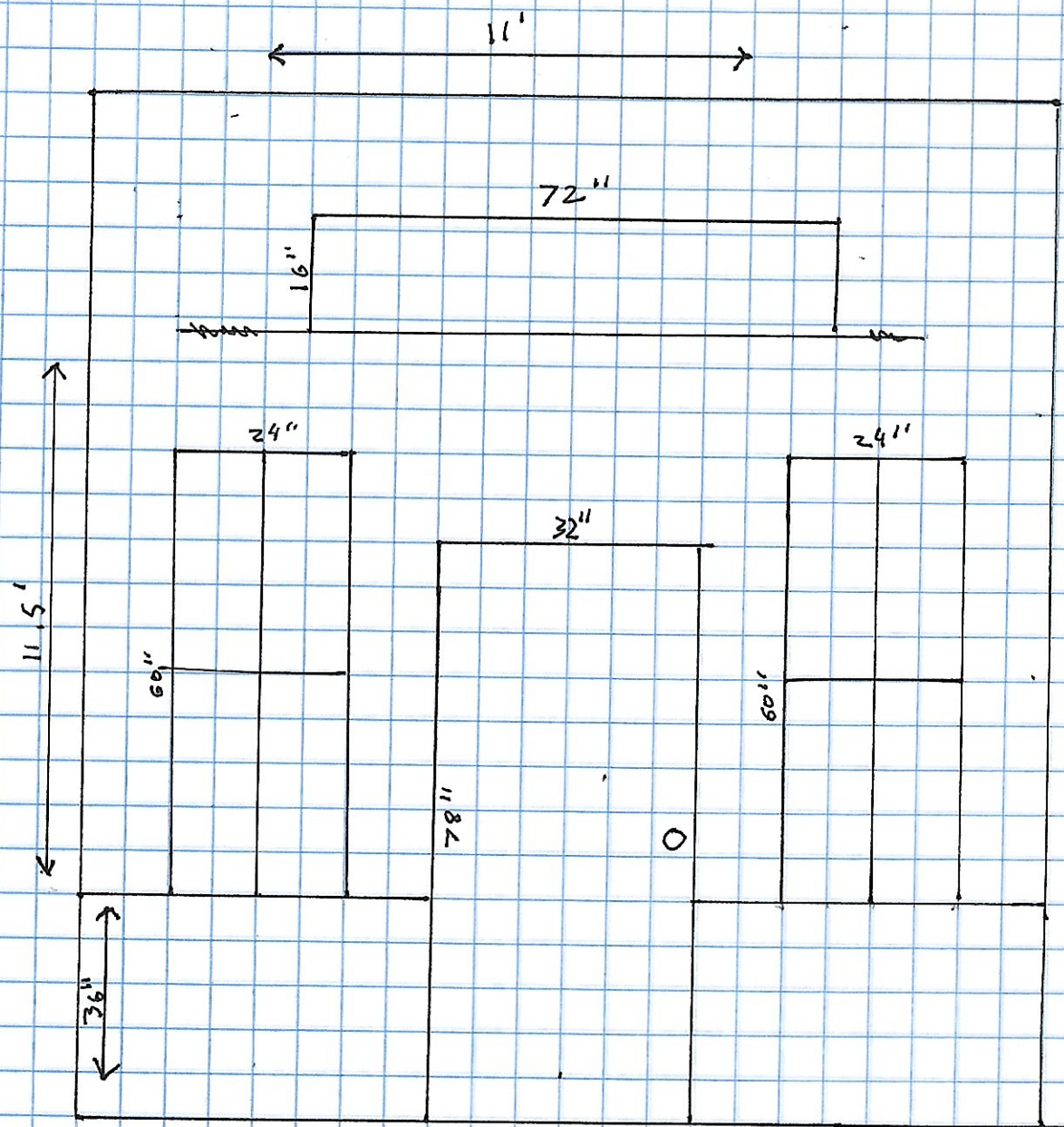
19.5'

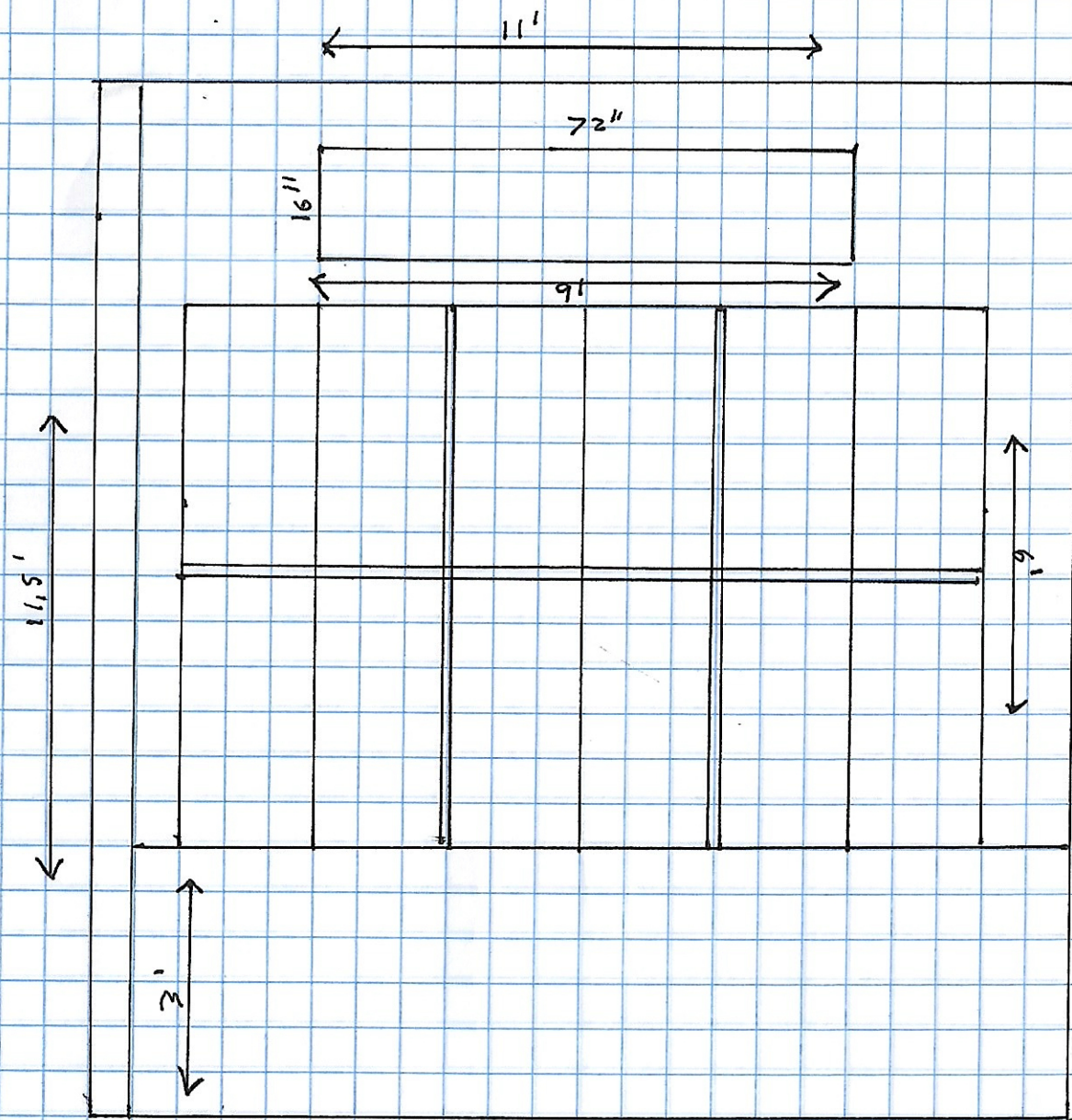
6" THICK

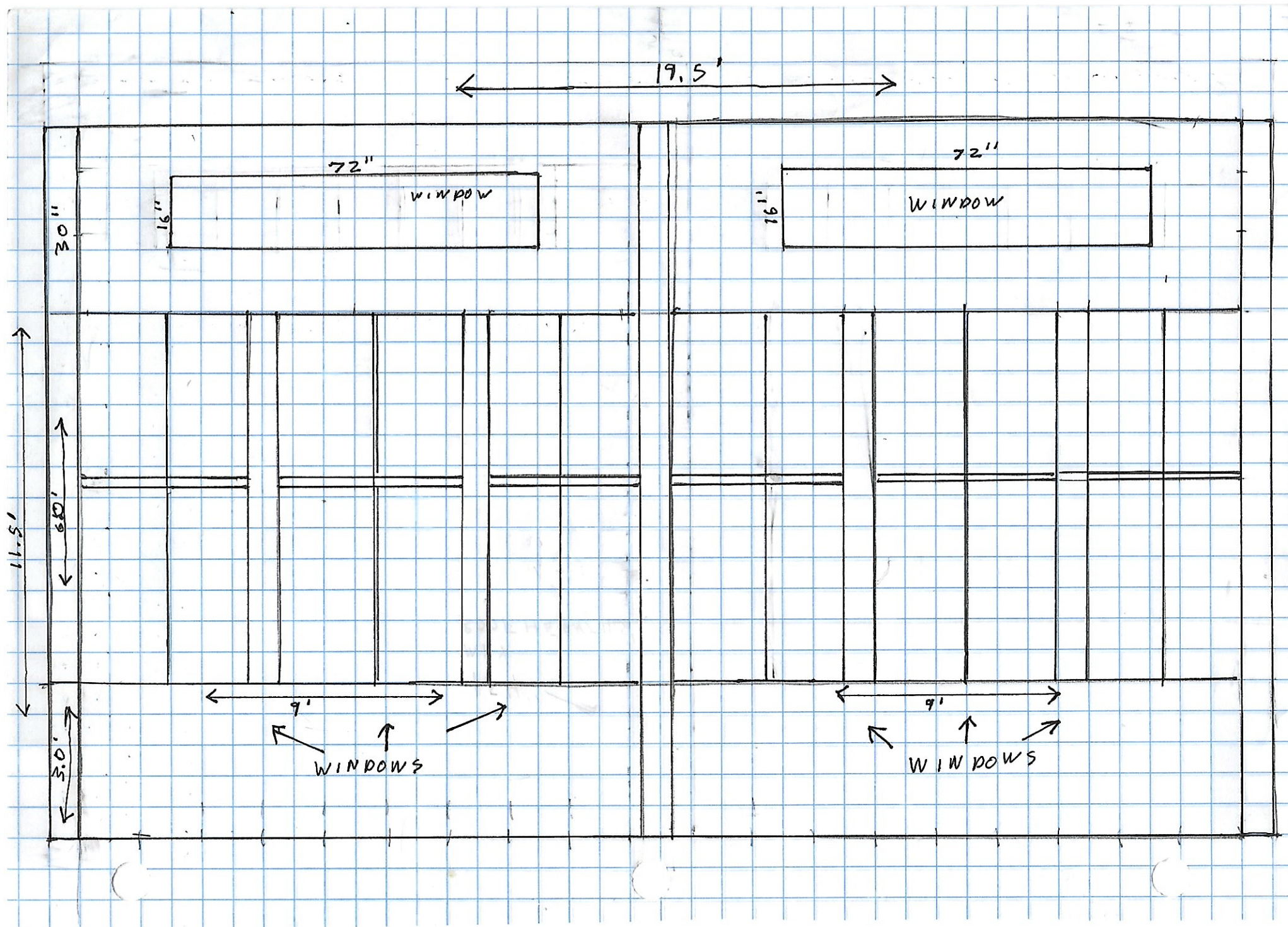
GRAVEL

NOTE: #6 REBAR
IN 12" X 12"
GRID PATTERN

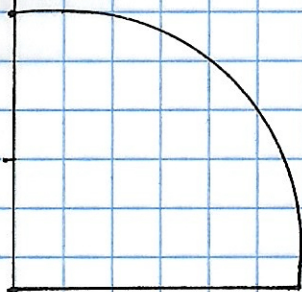








19.5'

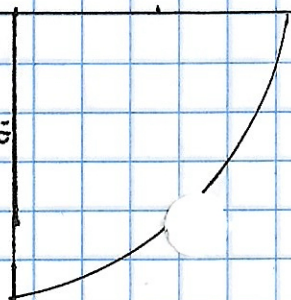


11'



EXISTING STRUCTURE

EXISTING STRUCTURE

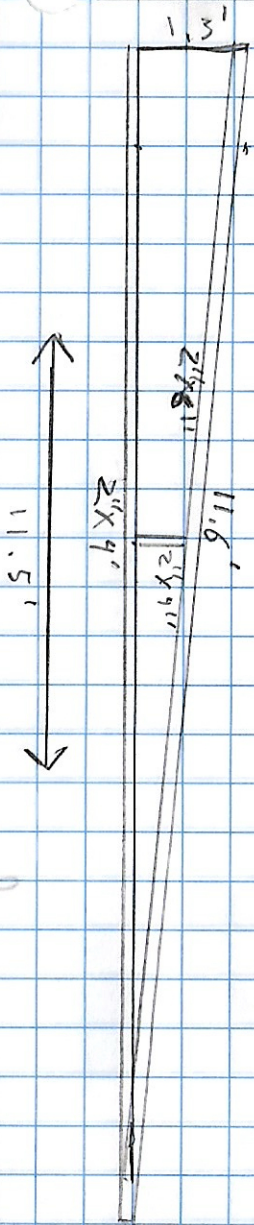


ROOF PLAN

1 BOX = 6"

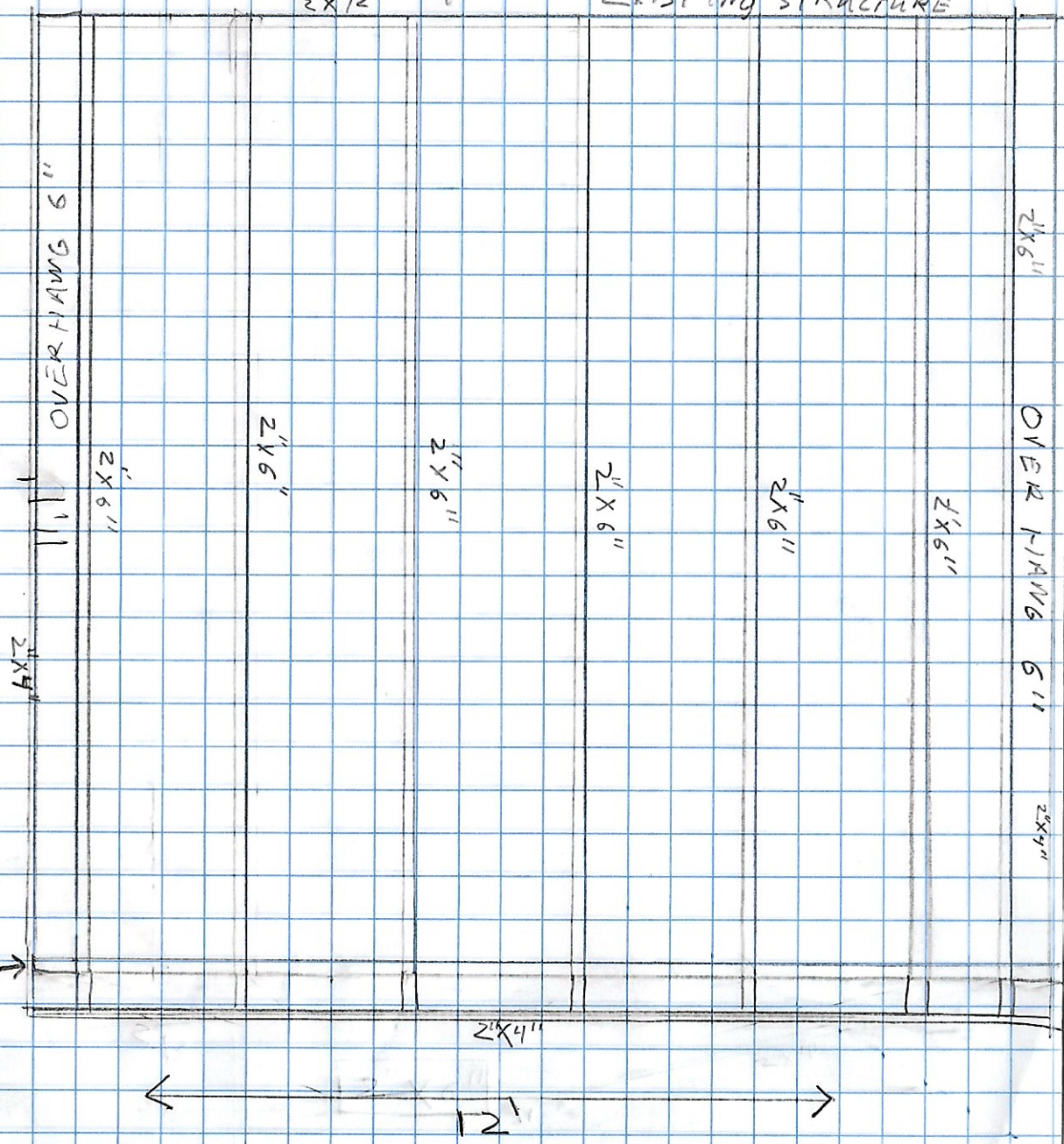
ATTACHING TO
EXISTING STRUCTURE

SIDE VIEW



CRT - TEE 220N #1

continuous



OVERHANG 6"

2"x6"

OVERHANG 6"

2"x4"

2"x6"

2"x6"

2"x6"

2"x6"

2"x6"

2"x6"

2"x4"

2"x4"

12'

ROOF PLAN

NOTE: ROOF MATERIAL:
STEEL STANDING SEAM

NOTE: - RAFTERS 2"x6"
- 12" OVERHANG

TOP VIEW

ON ALL SIDES
NOT CONNECTED
TO EXISTING STRUCTURE

SIDE VIEW

18 GAUGE RAFTER TIES
USED ON BOTH ENDS.

LEDGER BOARD 2"x10"

1' OVERHANG

12' 6 1/2"

2"x8"

11.5'

1.75'

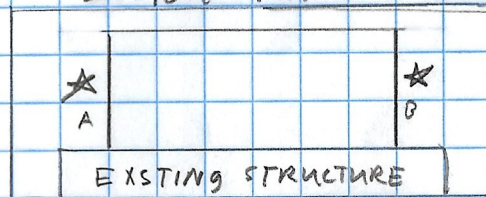
LEDGER BOARD
2"x10"

EXISTING STRUCTURE

24"

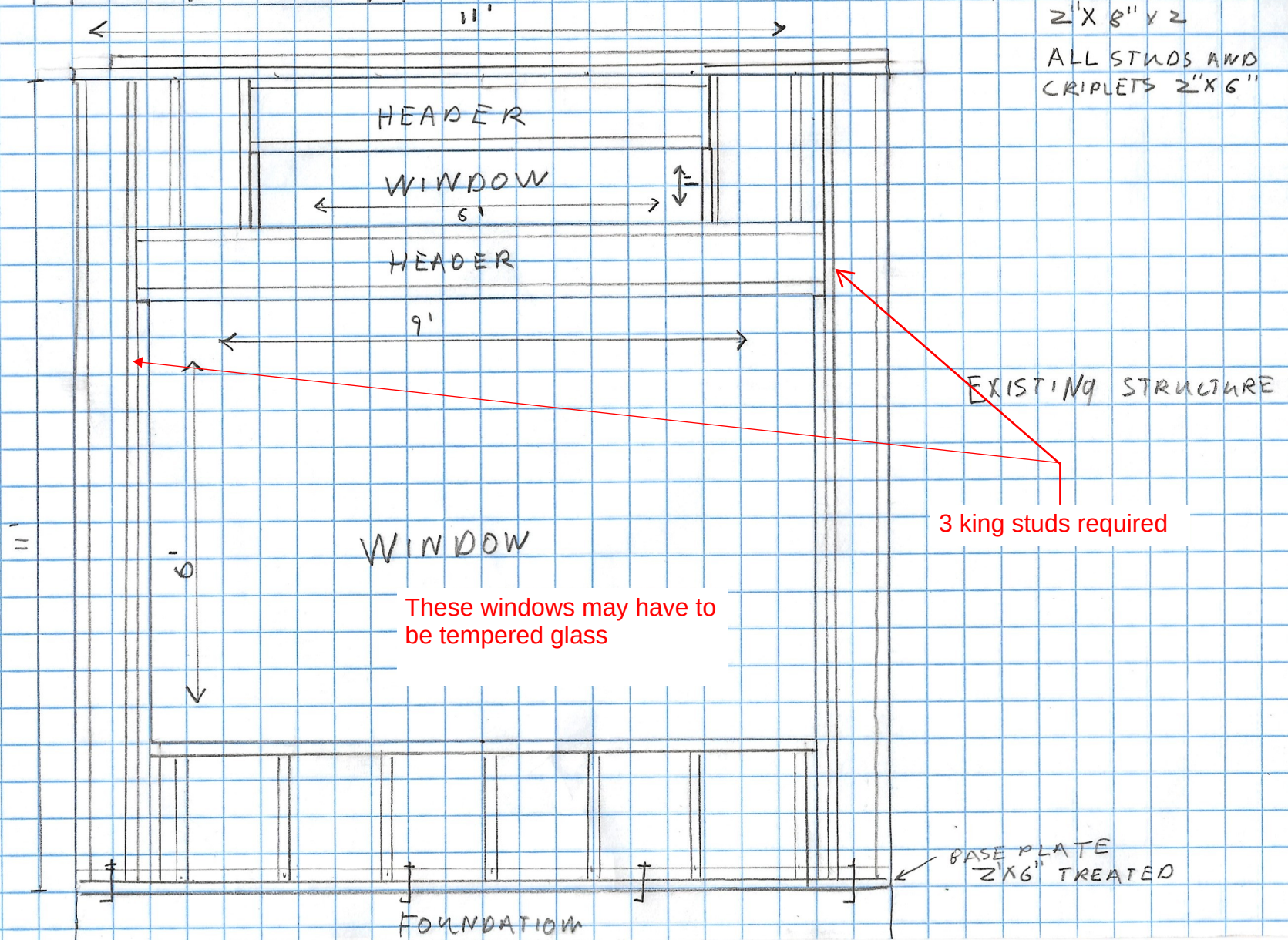
21.5'

LAYOUT MAP

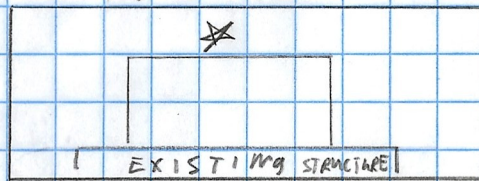


NOTE: SIDES A" AND B"
MIRROR EACH OTHER.

NOTE: ALL HEADERS
2" X 8" X 2
ALL STUDS AND
CRIPLETS 2" X 6"

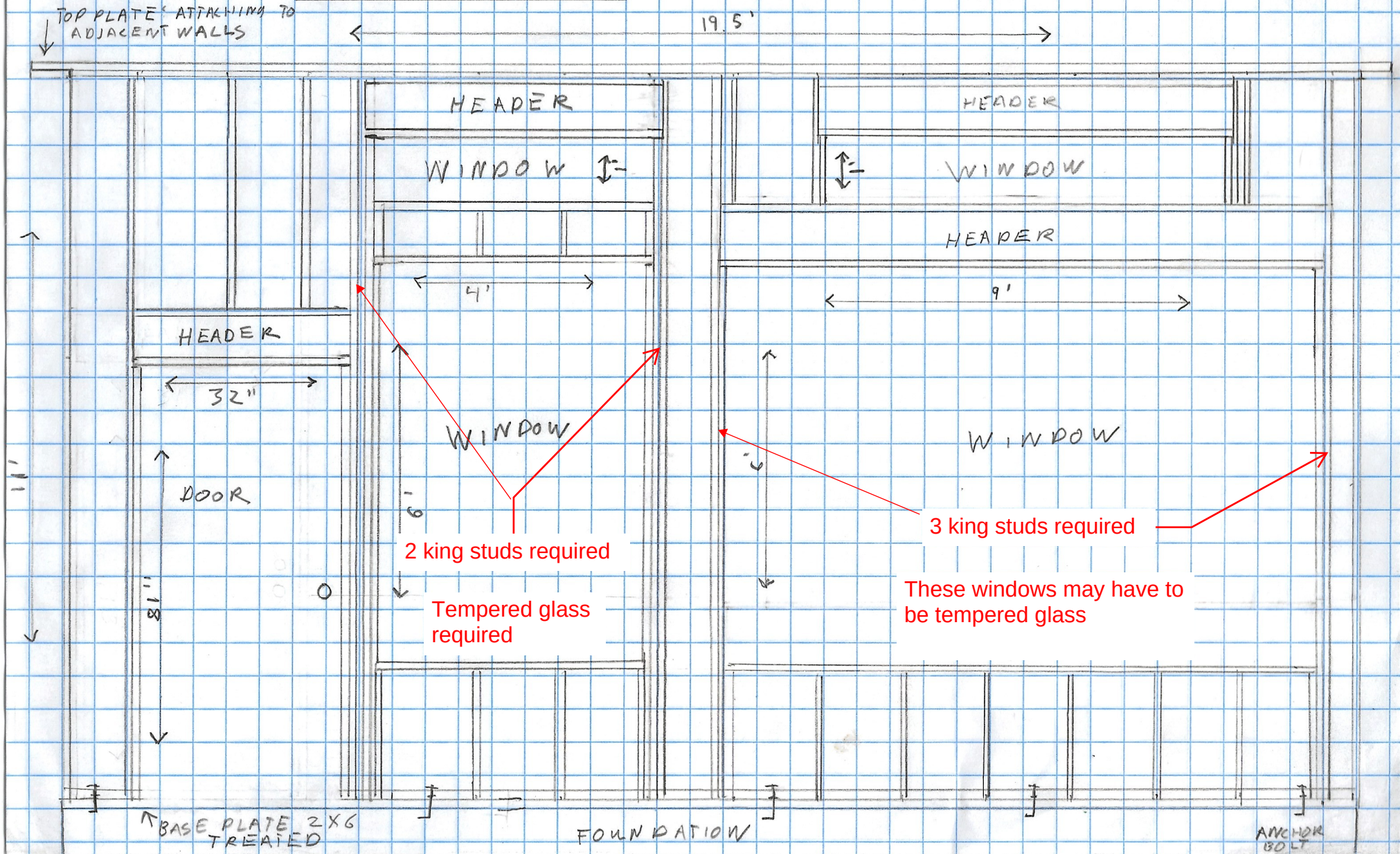


LAYOUT MAP



NOTE: - ALL HEADERS 2"X8" X 2
- ALL STUDS 2"X6"

FRAMING



2018 NC Residential Code

Table R602.7.5 Minimum Number of Full Height King Studs at Each End of Exterior Walls. (191210 Item B-7)

TABLE R602.7.5
MINIMUM NUMBER OF FULL HEIGHT KING STUDS
AT EACH END OF HEADERS IN EXTERIOR WALLS

HEADER SPAN (feet)	MAXIMUM STUD SPACING (inches) [per Table R602.3(5)]	
	16	24
$\leq 3'$	1	1
4'	2	1
8'	3	2
12'	5	3
16'	6	4

<u>HEADER SPAN (feet)</u>	<u>MINIMUM NUMBER OF FULL HEIGHT STUDS (King)</u>
<u>Up to 3'</u>	<u>1</u>
<u>>3' to 6'</u>	<u>2</u>
<u>>6' to 9'</u>	<u>3</u>
<u>>9' to 12'</u>	<u>4</u>
<u>>12' to 15'</u>	<u>5</u>

The delayed effective date of this Rule is January 1, 2021.

The Statutory authority for Rule-making is G. S. 143-136; 143-138.

March 14, 2023