

# 1722 Turlington Road Porch - Roof Plan

New Brick  
Platform with  
Steps

2x10 Ridge Plate



06 14  
2023

New  
Brick  
Platform with  
Steps

15'

2x8 Rafters  
@ 16" o.c.

Vaulted  
Ceiling

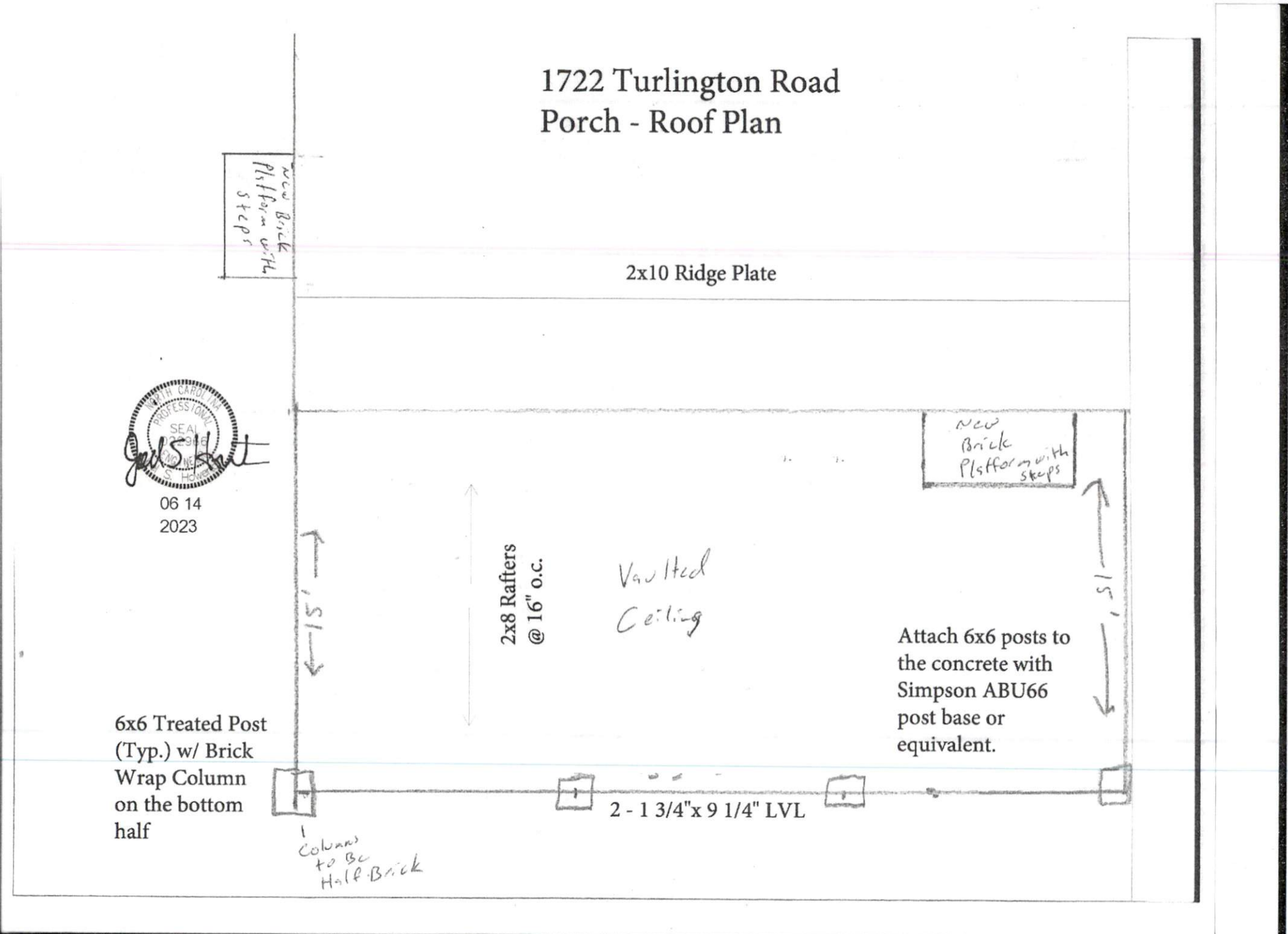
15'

Attach 6x6 posts to  
the concrete with  
Simpson ABU66  
post base or  
equivalent.

6x6 Treated Post  
(Typ.) w/ Brick  
Wrap Column  
on the bottom  
half

1 Column  
to be  
Half Brick

2 - 1 3/4" x 9 1/4" LVL



# 1722 Turlington Road Porch - Foundation

STRUCTURAL EVALUATION BY:  
HOWERTON SERVICES, PLLC  
3513 CATHEDRAL BELL ROAD  
RALEIGH, NC 27614  
LICENSE P-1716

- \* ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS ON THIS DOCUMENT. SEAL DOES NOT INCLUDE CONSTRUCTION REVIEW.
- \* MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES OR SAFETY PRECAUTIONS.
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New Brick  
Platform with  
Steps

The concrete footings for the new brick platform and steps will extend 12" beyond the masonry on all 3 sides and will be 10" deep. Connect the new footings to the footings of the existing home with 5 - #4 bars (8" min.) equally spaced.



New  
Brick  
Platform with  
Steps

4" concrete slab  
for Patio

24"x 24"x 10"  
concrete footings  
(Typ)

