

Proposed Sunroom Addition - Plan View

±210 TOT. SF - Conditioned Space 1/4" = 1'-0"

ELECTRICAL NOTES:

- ELECTRICAL WORK ASSOCIATED w/ THIS PROJECT TO INCLUDE BUT NOT LIMITED TO THE INSTALLATION OF 110V RECEPTACLES, CEILING FANS AND LIGHTS.
- THIS PLAN DOES NOT PROPORT TO SHOW PROPOSED ELECTRICAL WORK TO BE DONE, CONDUIT/ WIRE ROUTING OR FIXTURE LOCATIONS.
- ALL ELECTRICAL WORK TO CONFORM TO 2017 NEC.
- MEANS OF EGRESS LIGHTING TO BE PROVIDED WHERE APPLICABLE.
- ALL RECEPTACLE TO BE ARC FAULT, ALL CIRCUITRY TO BE GROUNDED TO MAIN PANEL.
- A LICENSED ELECTRICIAN WILL BE DISPATCHED TO PERFORM RELATED WORK AND ELECTRICAL PERMITS WILL BE OBTAINED FROM THE INSPECTIONS DEPARTMENT.

NOTES:

REVISIONS

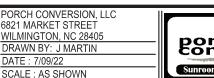
- FOR REVIEW ONLY, CONSTRUCTION TO COMMENCE AFTER PLAN APPROVAL AND ALL PERMITS ARE OBTAINED.
- CONTRACTOR TO VERIFY ALL STRUCTURAL INFORMATION AND LOADING WITH LICENSED PROFESSIONALS

PLAN VIEW

for

1200 OLIVE BRANCH ROAD

- CONSTRUCTION TO MEET ALL STATE AND LOCAL BUILDING CODES
- EXISTING DECKS, PATIOS AND MISC, FOUNDATIONS TO MEET CURRENT STATE AND LOCAL CODES AT THE TIME OF CONSTRUCTION.

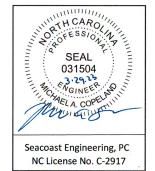


EMERGENCY EGRESS NOTES:

ADJACENT BEDROOM AS OUTLINED IN NCRC 310.

- THE PROPOSED ADDITION / PORCH ENCLOSURE DOES NOT INHIBIT THE SOLE MEANS OF EMERGENCY EGRESS VIA GROUND LEVEL WINDOWS FROM AN





NC STATE BUILDING CODE REFERENCE:

- CONSTRUCTION ACTIVITIES SHALL BE IN ACCORDANCE WITH THE NORTH CAROLINA STATE BUILDING CODE: RESIDENTIAL CODE (2018 IRC WITH NORTH (NCRC). WORK NOT DETAILED SHALL COMPLY WITH THE REQUIREMENTS OF THE NCRS.

CAROLINA AMENDMENTS) . 2018 EDITION, PLUS LOCAL CODES AND REGULATIONS

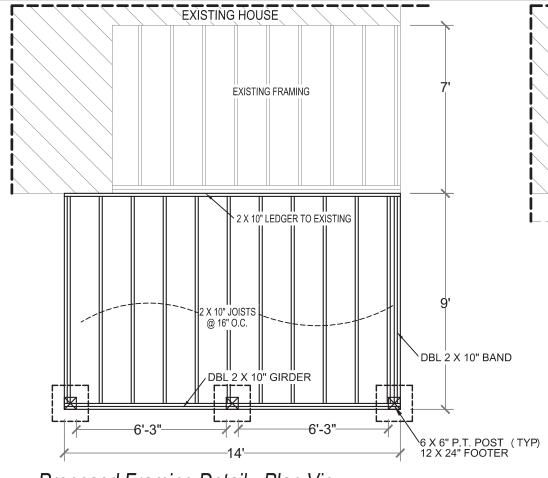
CLIENT: PAUL & SUSAN BAILES

1200 OLIVE BRANCH ROAD

FUQUAY-VARINA, NC 27526

JOB NO 001591 SHEET NO.

PL.1



Proposed Framing Detail - Plan View

1/4" = 1'-0"

JOIST HANGERS REQ'D @ ALL CONNECTIONS
(SINGLE) 2 X 10 - SIMPSON STRONG-TIE LUS210Z

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Seacoast Engineering, PC NC License No. C-2917 Roof Framing detail - Plan View

2 X 6" FASCIA (TO MATCH EXISTING)

RAFTER FRAMING NOTE:

- ALL FRAMING TO BE NO.2 SOUTHERN YELLOW PINE.

EX. BEAM TO REMAIN?

2 X 8" RAFTERS

@ 16" O.C.

 - ROOF SHEATHING SHALL BE MIN. 15/32 C/D PLYWOOD. FASTEN SHEATHING TO JOIST WITH 8D RIM SHANK NAILS AT 3" O.C. ALONG EDGES AND 4" O.C. AT INTERMEDIATE FRAMING. PANEL CLIPS TO TO BE USED AT UNSUPPORTED SEAMS TO UNIFY SHEATHING FOR 130 MPH WIND ZONES.

EXISTING HOUSE

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PORCH CONVERSION, LLC
6821 MARKET STREET
WILMINGTON, NC 28405
DRAWN BY: J MARTIN
DATE: 7/09/22
SCALE: 1/4" = 1'-0"



CLIENT:	PAUL & SUSAN BAILES	
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об **NO.** 001591

12 X 6" LADDER BOXING

EX. OVERHANG

2 X 12" RAFTER PLATE

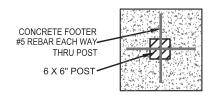
DBL 2 X 10" BEAM

2 X 8" RAFTERS

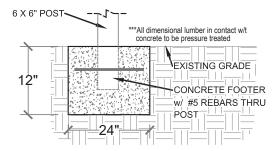
@ 16" O.C.

2 X 12" RIDGE BEAM

FR.1



PLANVIEW

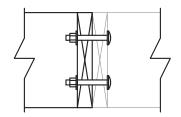


TYPICAL FOOTER DETAIL

NTS

2 X 10" LEDGER

- 2 -5/8" CARRIAGE BOLTS @ 24"O.C.
- 3 -16D NAILS @ 24" O.C.



LEDGER DETAIL

NTS

SEAL 031504 Seacoast Engineering, PC NC License No. C-2917

ASPHALT SHINGLES STYLE TO MATCH MAIN HOUSE 30 LB ROOF FELT 1/2" PLYWOOD ROOF SHEATHING 8d RING SHANK NAILS @ 3" O.C. ALONG PERIMETER & @ 4" O.C. IN THE FIELD USE PANEL CLIPS AT ALL SEAMS 3:12 SLOPE MIN. 2 X 8" RAFTER (TYP) BEAM ENGINEERED SUNROOM WALL SYST.

LEDGER DETAIL

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REVISIONS		DETAILS
- - -		for
-	-	1200 OLIVE BRANCH ROAD

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WILMINGTON, NC 28405
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DET.1