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ENGINEERING, INC.**

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ARCHITECTURE

ENGINEERING

STUDIES

PLANNING

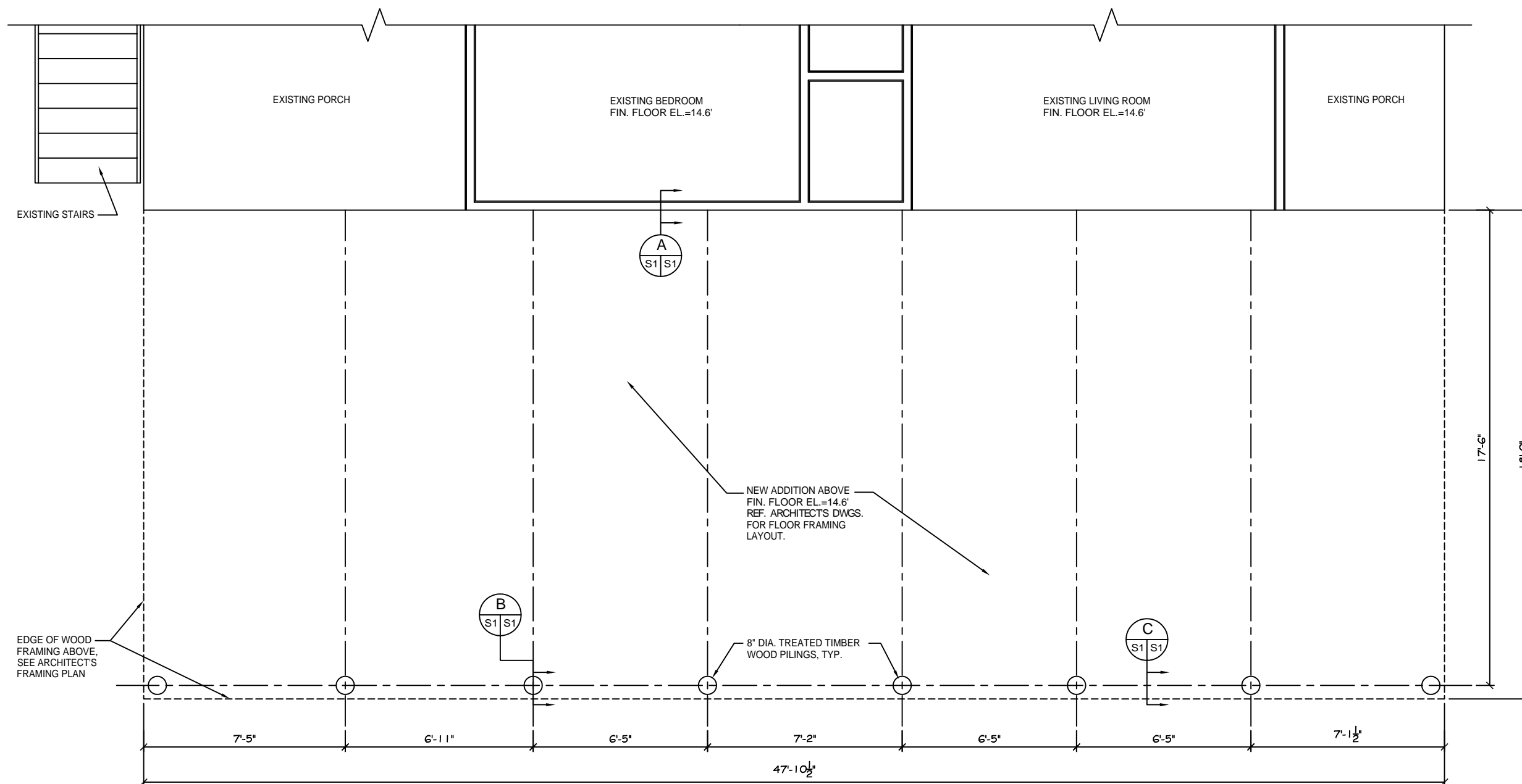
INVESTIGATION

EXPERT WITNESS

NEW ADDITION  
TO  
RESIDENCE  
FOR

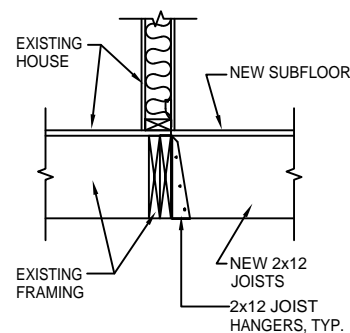
FREDDY NARCISSE  
35569 LAURANT  
ROAD  
SLIDELL, LA  
70460

PILING  
LAYOUT



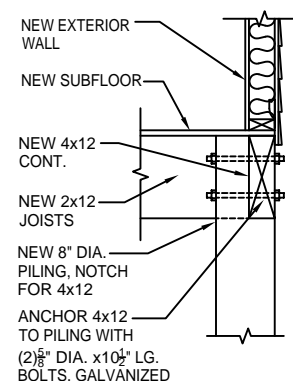
**PILING LAYOUT**

SCALE: 1/2"=1'



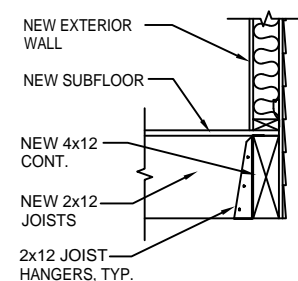
**SECTION**

SCALE: 1"=1'  
AT EXISTING HOUSE



**SECTION**

SCALE: 1"=1'  
AT PILES ON NEW EXTERIOR WALL



**SECTION**

SCALE: 1"=1'  
AT NEW EXTERIOR WALL BETWEEN PILES



**NOTES:**

1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS PRIOR TO COMMENCING WORK.
2. PILES ARE TO BE CLASS B PILES WITH 6" TIPS AND 8" BUTTS, ALL PILES TO BE 30' IN LENGTH.
3. DESIGN LOAD-6 TONS PER PILE.
4. NO FIELD SUPERVISION OR INSPECTION PROVIDED UNDER THIS SEAL UNLESS NOTED OTHERWISE.
5. PILE LAYOUT MAY BE MODIFIED DUE TO ACTUAL DRIVING CONDITIONS, ENGINEER TO BE NOTIFIED ON ANY MODIFICATION.
6. THIS PILE SUPPORTED ADDITION IS DESIGNED TO MEET THE GENERAL SOIL CONDITIONS OF THE AREA OF WORK.  
THE CONTRACTOR OR OWNER IS ADVISED THAT A SOILS ANALYSIS SHOULD BE MADE, TO CONFIRM THE DESIGN.
7. A PILE BLOW COUNT LOG OF ALL PILES IS TO BE SUBMITTED TO THE ENGINEER OF RECORD, FAILURE TO SUBMIT SAID LOG WILL RELEASE THE ENGINEER OF ALL RESPONSIBILITY.
8. CONTRACTOR IS RESPONSIBLE FOR THE COMPARISON AND VERIFICATION OF PILE LAYOUT DIMENSIONS WITH MOST RECENT ARCHITECTURAL DRAWINGS, ASSURING THAT PILES DO FALL WITHIN LIMITS OF THE DESIGN.
9. MONITOR VIBRATIONS AT NEARBY BUILDINGS.

REV:

SCALE: AS NOTED

JOB#:

DATE: 12-13-10

SHEET

**S-1**

OF