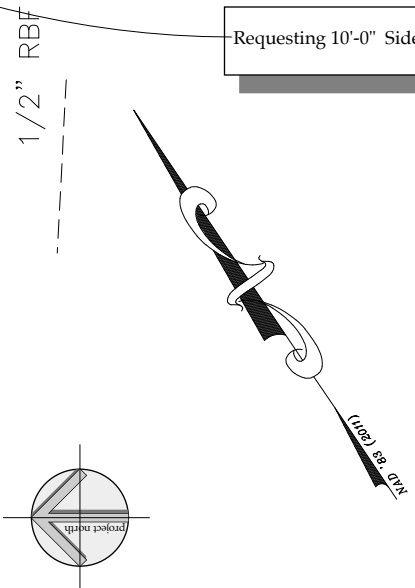


ALLOWABLE COVERAGES	
Principal Bldg Coverage: 22,138 x .15	
Zoning Standard Allowed:	3,320 sf
Impervious Coverage Area: 22,138 X .30 =	
Zoning Standard Allowed:	6,641 sf
Principal Bldg Sq Footage: 22,138 -5,000 =17,138 / 100 = 171 sf 171 x 10 + 2400 = 4,110 sf	
Zoning Standard Allowed:	4,110 sf

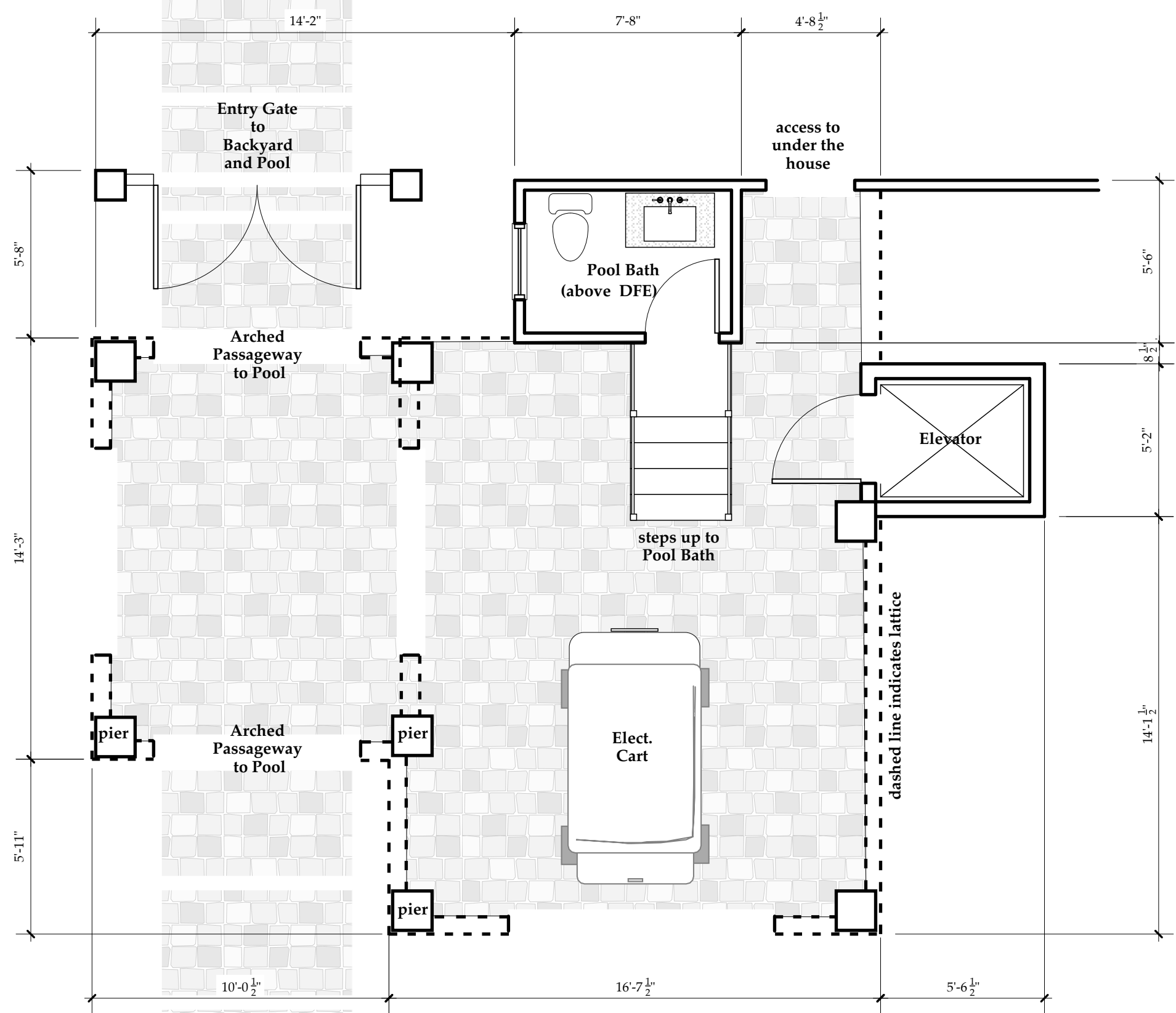
AREA COVERAGES					
Ground Floor:		First Floor:		Second Floor:	
Proposed Ground Floor Conditioned	42 sf	Existing First Floor Conditioned:	2,145 sf	Existing Second Floor Conditioned:	813 sf
		Proposed First Floor Conditioned:	607 sf	Proposed Second Floor Conditioned:	333 sf
		Total First Floor Conditioned:	2,752	Total Second Floor Conditioned:	1,146
PROPOSED COVERAGES					
Principal Bldg Coverage:		Impervious Coverage Area:		Principal Bldg Sq Footage:	
Footprint	2,752 sf	Footprint	2,752 sf	Ground Floor	42 sf
Covered Porches	415 sf	Covered Porches	415 sf	First Floor	2,752 sf
open decks/Stairs	492 sf	open decks/Stairs	492 sf	Second Floor	1,146 sf
Pool	519 sf	Pool	519 sf	Total	3,940 sf
Pool deck	710 sf	Pool deck	710 sf		
Hot tub	64 sf	Hot tub	64 sf		
Stepping Pavers	132 sf	Stepping Pavers	132 sf		
Driveway	1,125 sf	Driveway	1,125 sf		
Total	6,209 sf	Total	6,209 sf		

Requesting 10'-0" Side Setback Relief

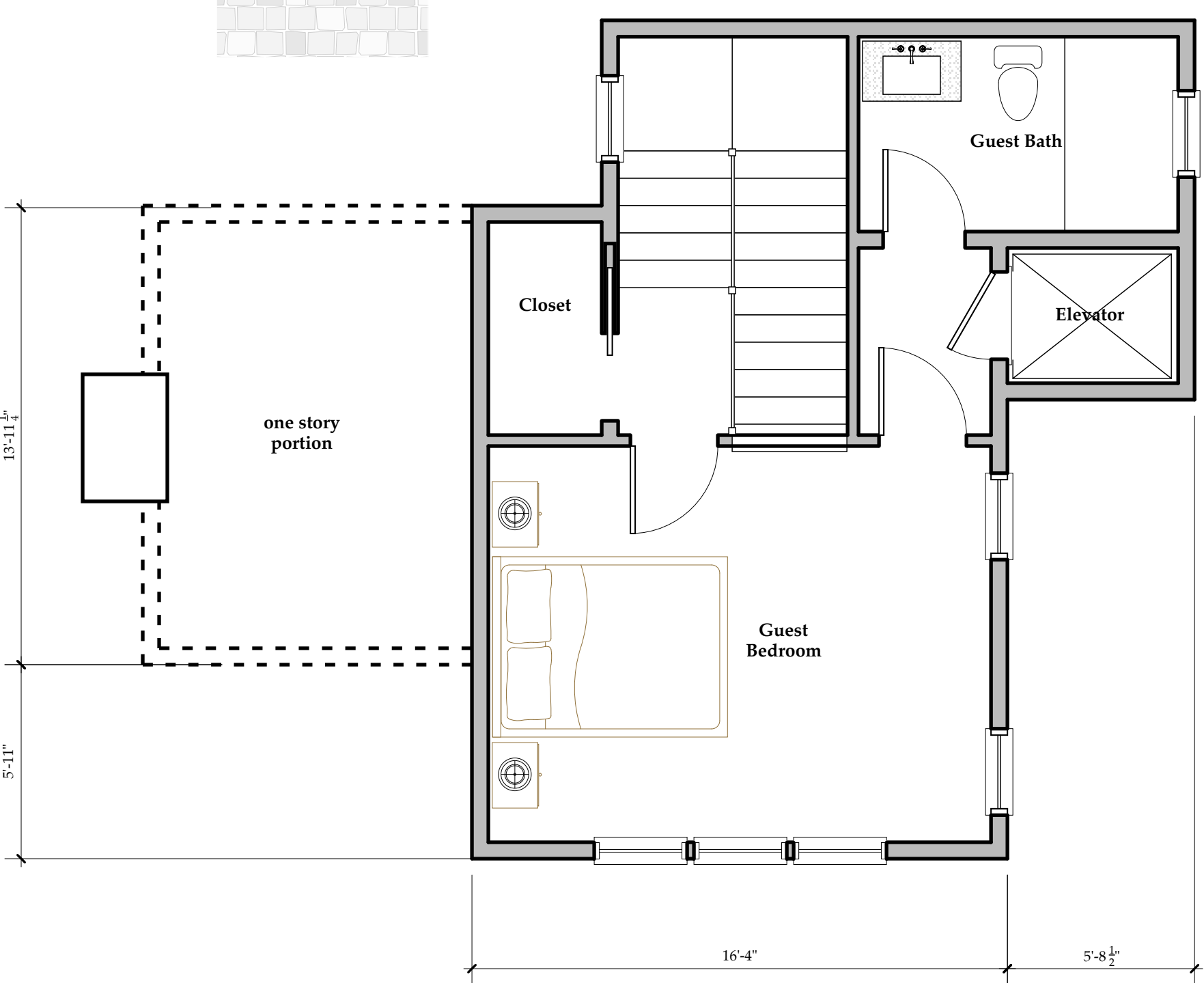


1 Site Plan
Scale: 1/8" = 1'-0" Drawings Not to be Scaled

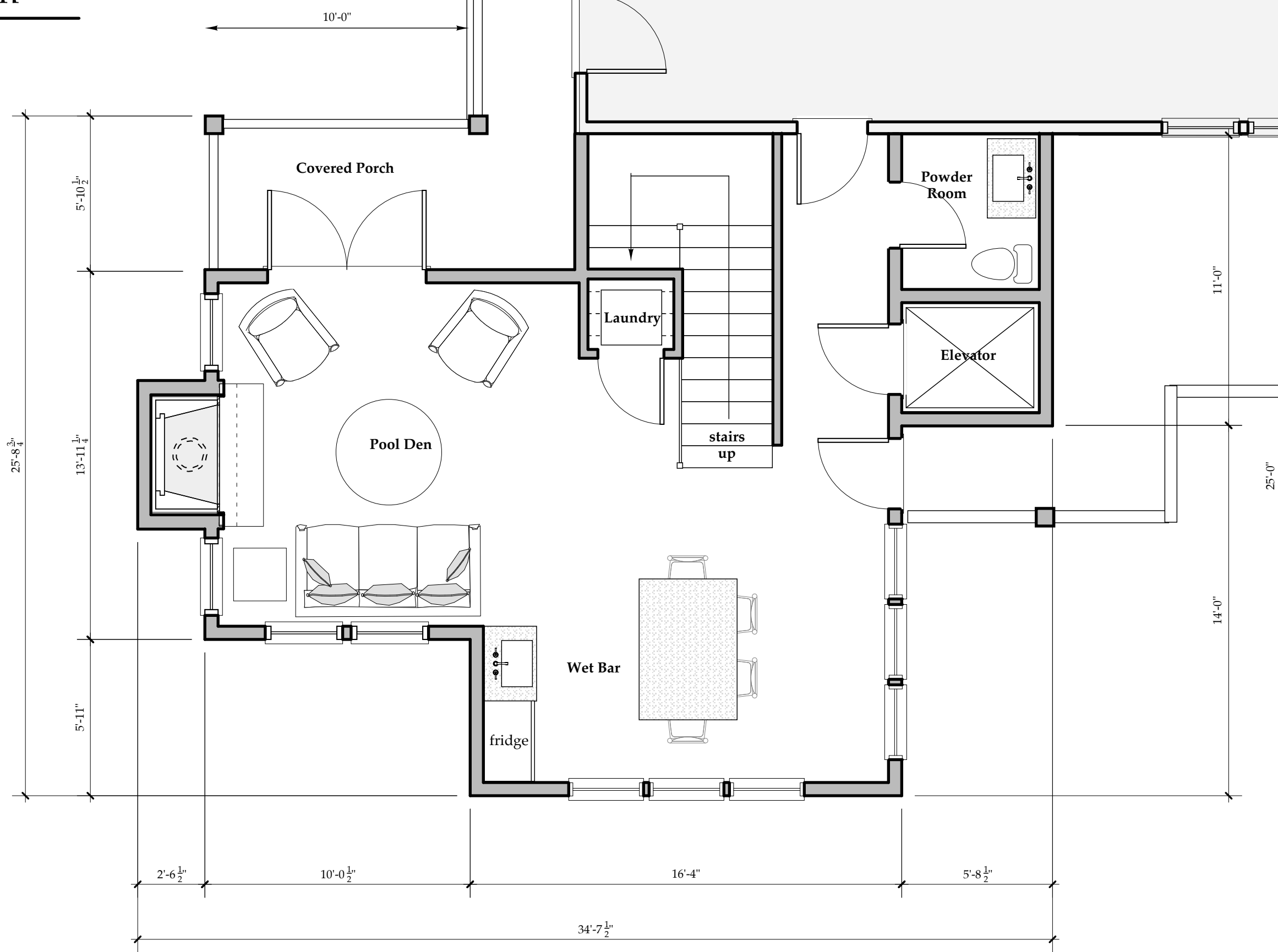
HERLONG ARCHITECTS 2214 Middle Street Sullivan's Island, SC 29482 herlongarchitects.com (843) 883-9190	
Brooks Residence Additions 1907 Ion Avenue Sullivan's Island, SC	
No.	Issued For
1	Conceptual DRB submittal
2	
3	
4	
Date	06/17/2022
Plot Date	6/17/22
Project No.	---
Drawn	---
Drawing Title	Site Plan
Drawing No.	C100



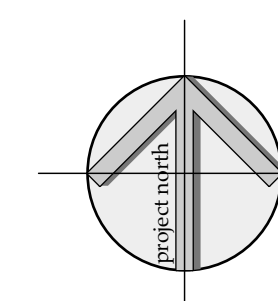
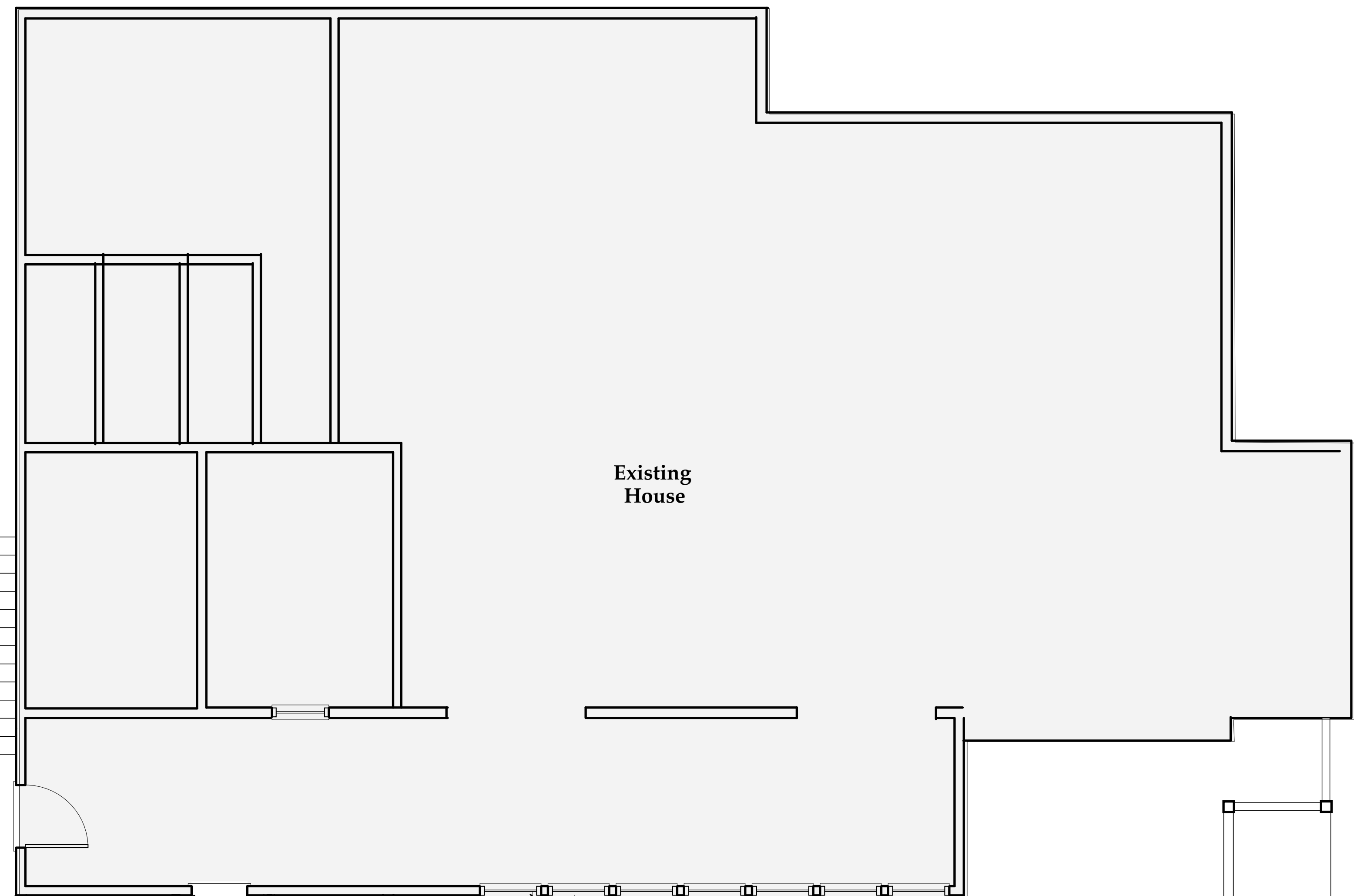
3 Ground Floor Addition
Scale: 1/4" = 1'-0" 42 sf



2 Second Floor Addition
Scale: 1/4" = 1'-0" 333 sf



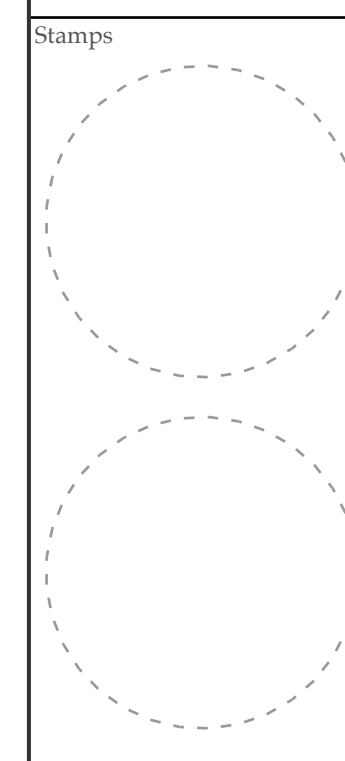
1 First Floor Addition
Scale: 1/4" = 1'-0" 607 sf



No.	Issued For	Date
1	Conceptual DRB submittal	06/17/2022
2		
3		
4		

Brooks Residence Additions
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Sullivan's Island, SC

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Plot Date	6/17/22
Project No.	---
Drawn	---
Drawing Title	

Floor Plans
Drawing No. **A101**



1 North Elevation
Scale: 1/4" = 1'-0"

No.	Issued For	Date
1	Conceptual DRB submittal	06/17/2022
2		
3		
4		

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Stamps

Plot Date	6/17/22
Project No.	---
Drawn	---
Drawing Title	Elevations

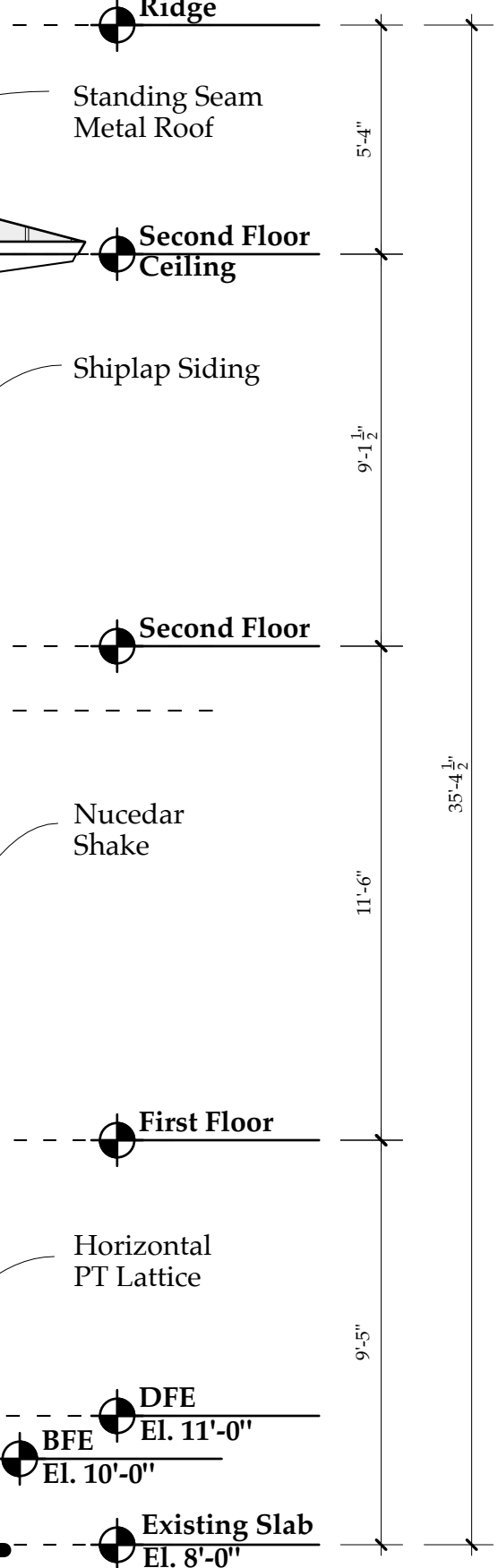
Drawing No. **A200**



Existing Residence

Residence Addition

Backyard View of Addition



2 West Elevation
Scale: 1/4" = 1'-0"

3 South Elevation
Scale: 1/4" = 1'-0"

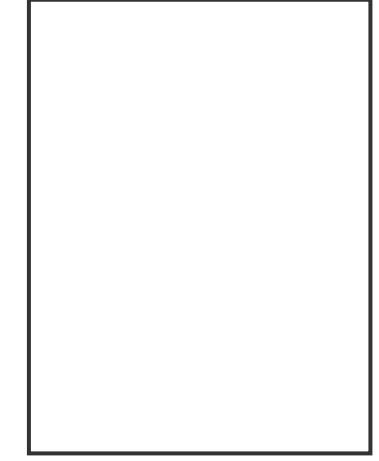


Backyard View of Addition from Porch

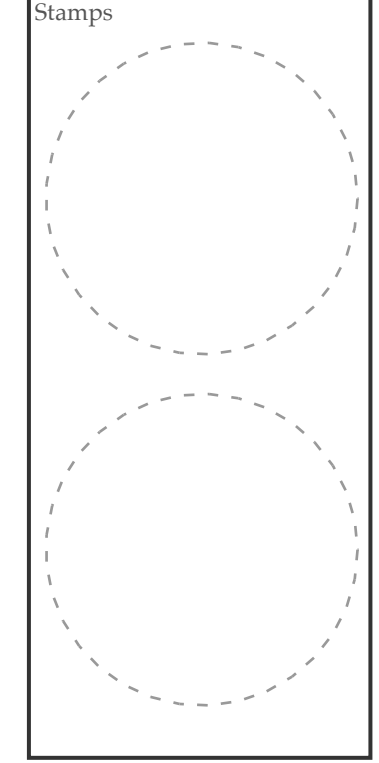
1 East Elevation
Scale: 1/4" = 1'-0"

No.	Issued For	Date
1	Conceptual DRB submittal	06/17/2022
2		
3		
4		

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Plot Date	6/17/22
Project No.	---
Drawn	---
Drawing Title	Elevations

Drawing No. **A201**