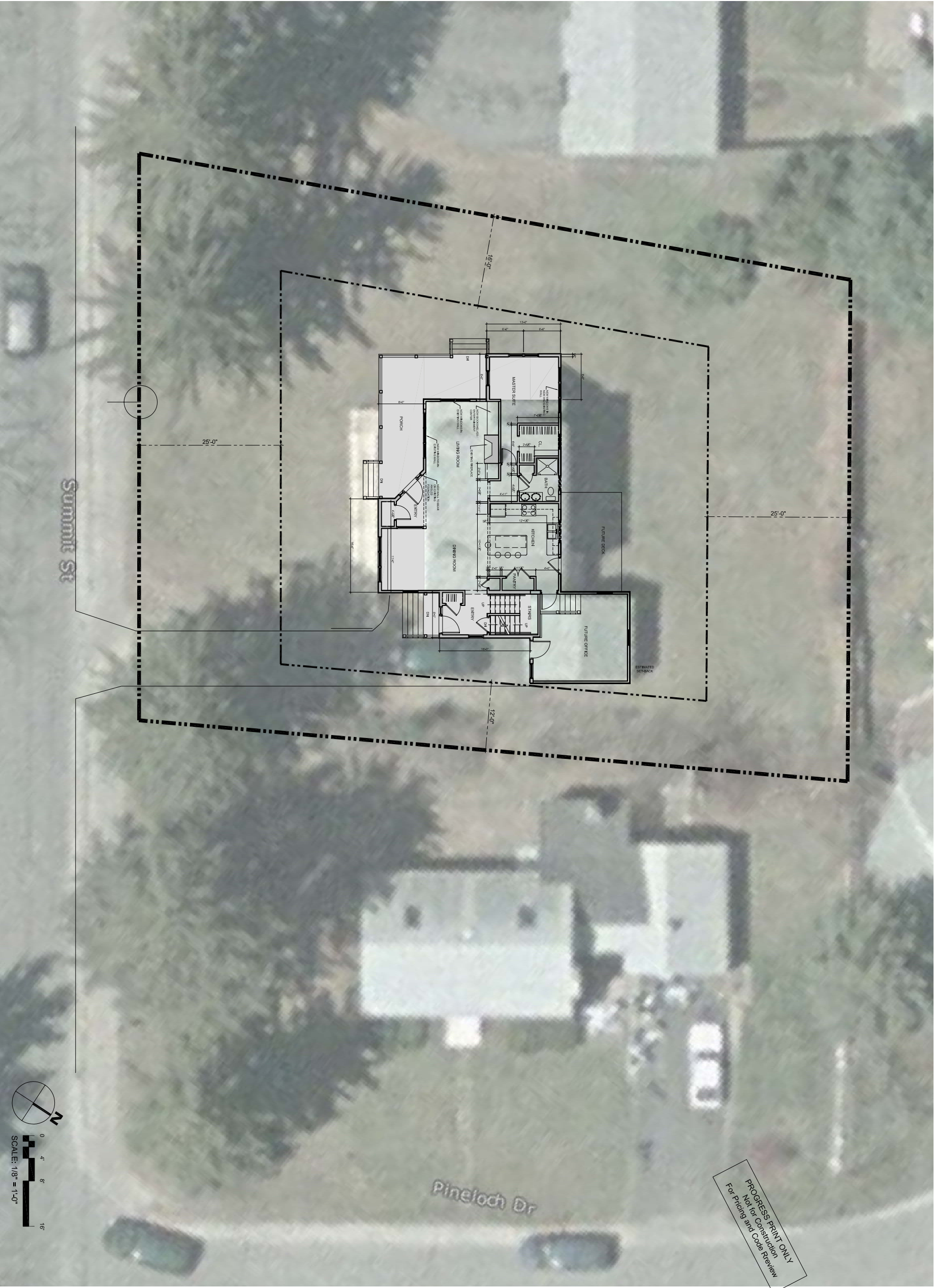


**BUILDER'S DRAWINGS**  
 THESE DRAWINGS ARE INSTRUMENT AND NOT  
 SHOW ALL THE PRELIMINARY AND/OR INSTRUCTIONS  
 THESE DRAWINGS, THE GENERAL CONTRACTOR  
 AND OTHERS OF THESE DRAWINGS SHALL BE  
 THE RESPONSIBILITY OF THE ARCHITECT.  
 THESE DRAWINGS PERTAIN TO THE PROJECT OR TO THE  
 DRAWINGS. THE GENERAL CONTRACTOR SHALL NOT  
 BE RESPONSIBLE FOR ANY CHANGES TO THE  
 DRAWINGS WITHOUT THE ARCHITECT'S CONSENT OR  
 IN CONFLICT WITH THE CONTRACT TO BE  
 BY THE CONTRACTOR.



1 SITE PLAN  
 1/8" = 1'-0"

HATCH = NEW FOOTPRINT

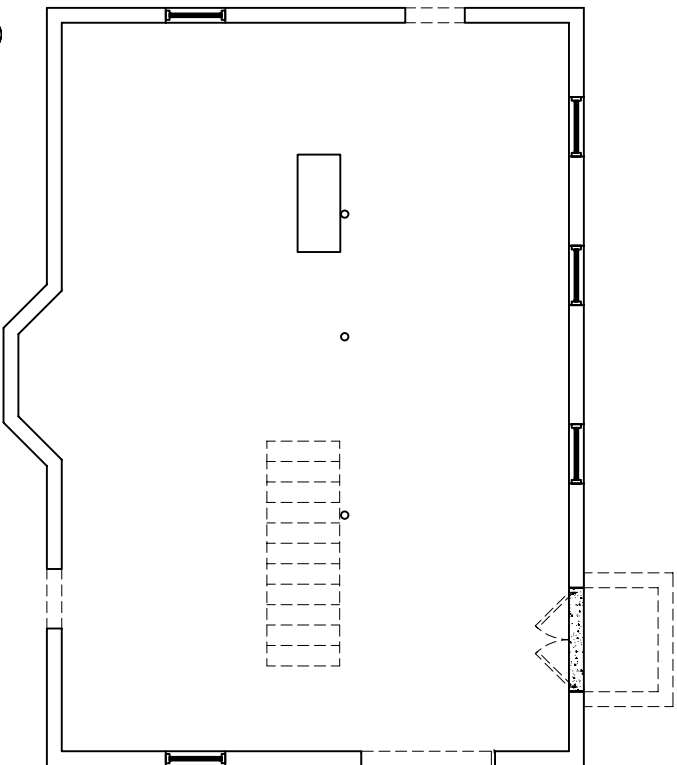
**HANG RESIDENCE - ADDITION & RENOVATION**  
 143 SUMMIT RD.  
 PORTLAND, MAINE

**GREEN DESIGN STUDIO**  
 1000 BROAD ST. 1ST FL.  
 PORTLAND, ME 04106  
 TEL: 207.761.4300  
 WWW.GREENDESIGNSTUDIO.COM

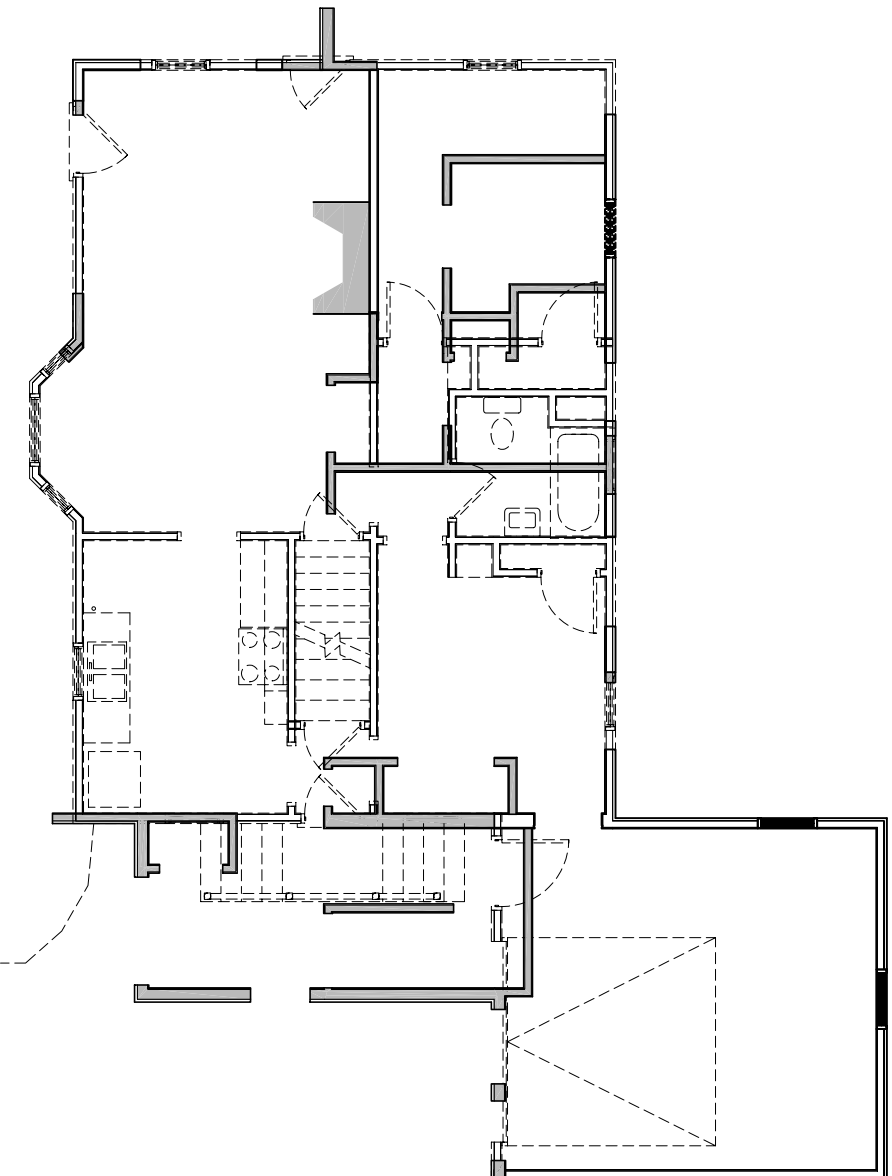
**CONSULTANTS:**  
**STRUCTURAL:**  
 60 S. STREET  
 SOUTH PORTLAND, ME 04106  
 207.767.4830

PROJECT NO: 0250511  
 ISSUED: 10.25.15  
 DRAWN BY: CM8  
 CHECKED BY: ---  
 SHEET TITLE:  
 SITE PLAN

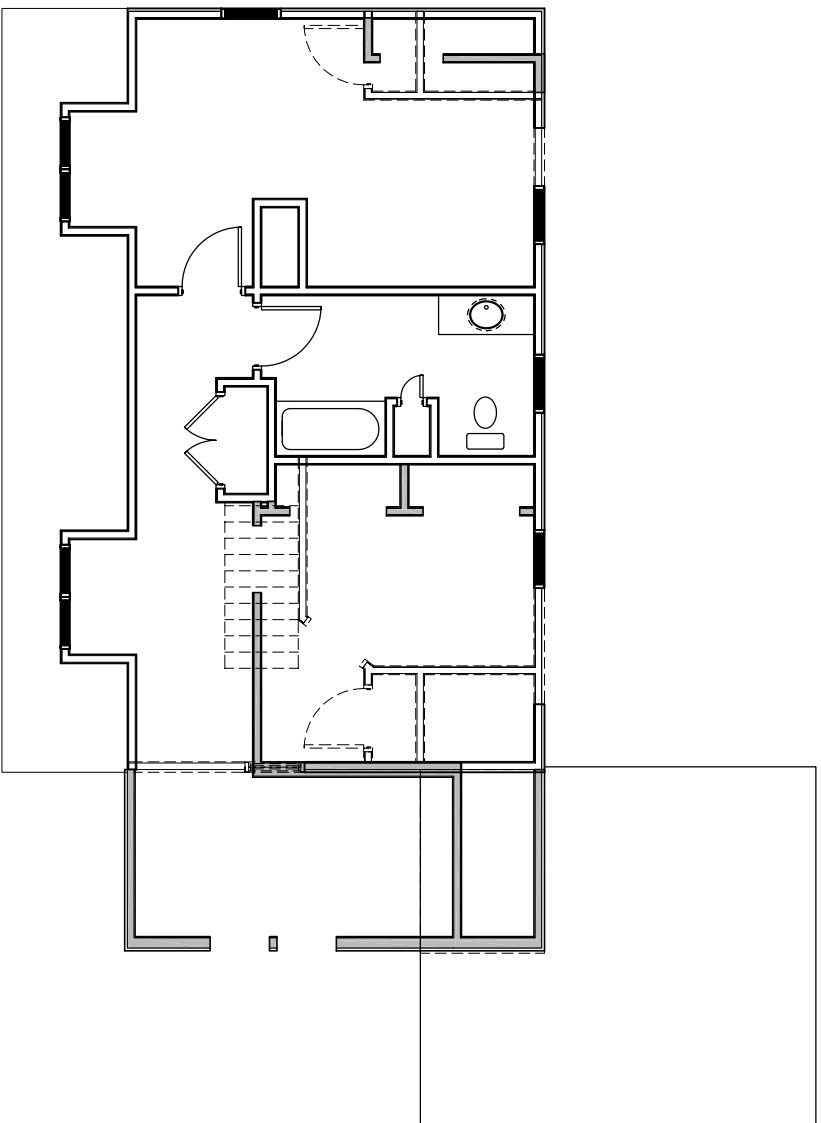
**BUILDER'S DRAWINGS**  
 THESE DRAWINGS ARE PRELIMINARY AND DO NOT SHOW ALL THE PRECISE AND/OR INSTRUCTIONS NECESSARY FOR THE GENERAL CONTRACTOR TO CONSTRUCT THE PROJECT. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS OF THE BUILDING DEPARTMENT AND SHALL BE RESPONSIBLE FOR THE GENERAL CONTRACTOR'S OBLIGATION TO THE OWNER. THESE DRAWINGS ARE THE PROPERTY OF GREEN DESIGN STUDIO AND SHALL REMAIN THE PROPERTY OF GREEN DESIGN STUDIO. THESE DRAWINGS ARE NOT TO BE USED FOR ANY OTHER PROJECT OR FOR ANY OTHER PURPOSE. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS OF THE BUILDING DEPARTMENT AND SHALL BE RESPONSIBLE FOR THE GENERAL CONTRACTOR'S OBLIGATION TO THE OWNER. THESE DRAWINGS ARE NOT TO BE USED FOR ANY OTHER PROJECT OR FOR ANY OTHER PURPOSE. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS OF THE BUILDING DEPARTMENT AND SHALL BE RESPONSIBLE FOR THE GENERAL CONTRACTOR'S OBLIGATION TO THE OWNER.





1 FIRST FLOOR PLAN  
1/4" = 1'-0"



1 FIRST FLOOR PLAN  
1/4" = 1'-0"



2 SECOND FLOOR PLAN  
1/4" = 1'-0"

 WALL TO REMAIN  
 WALL TO DEMO

PROGRESS: PRINT ONLY  
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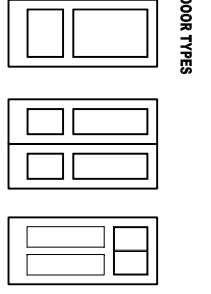
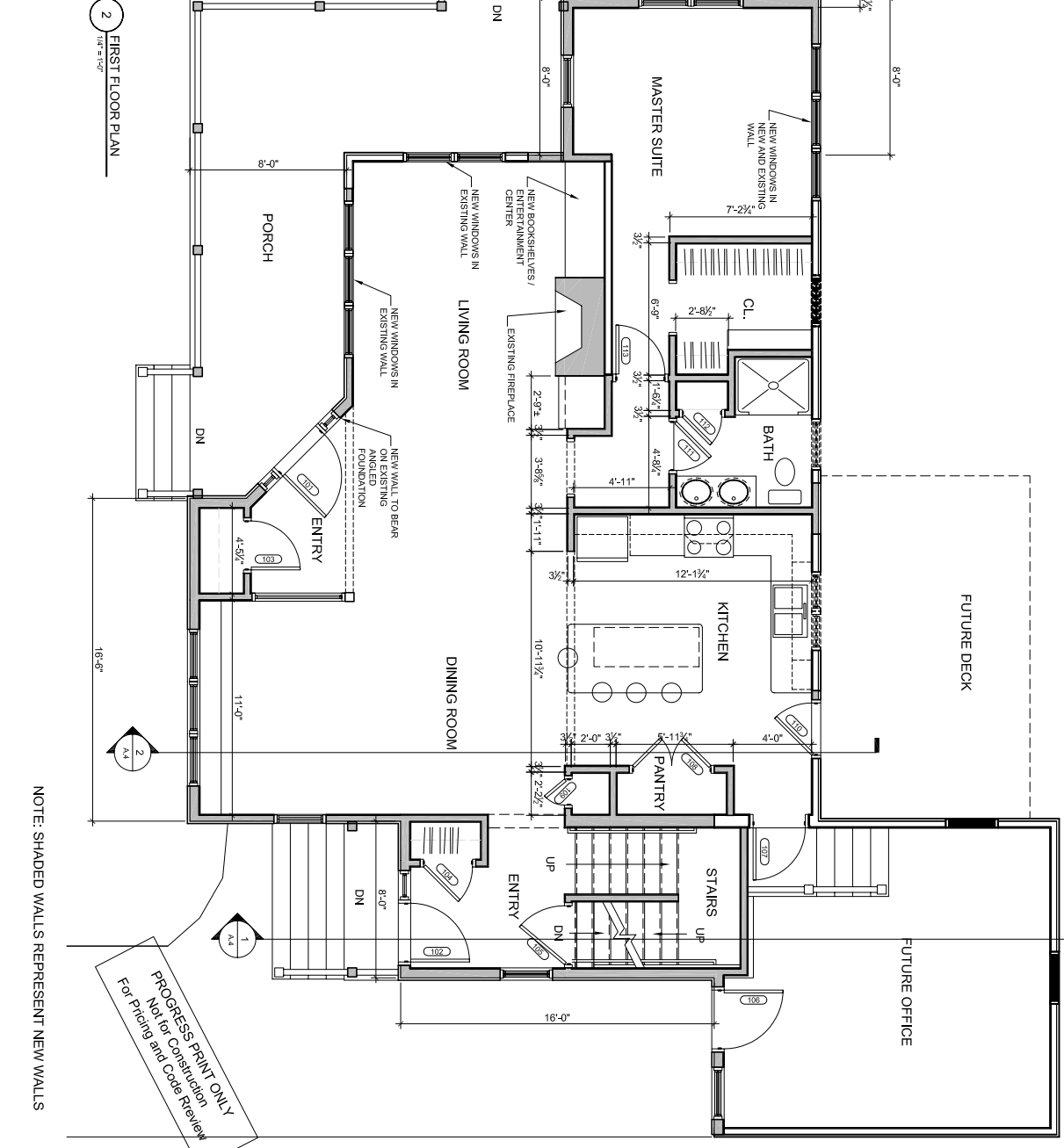
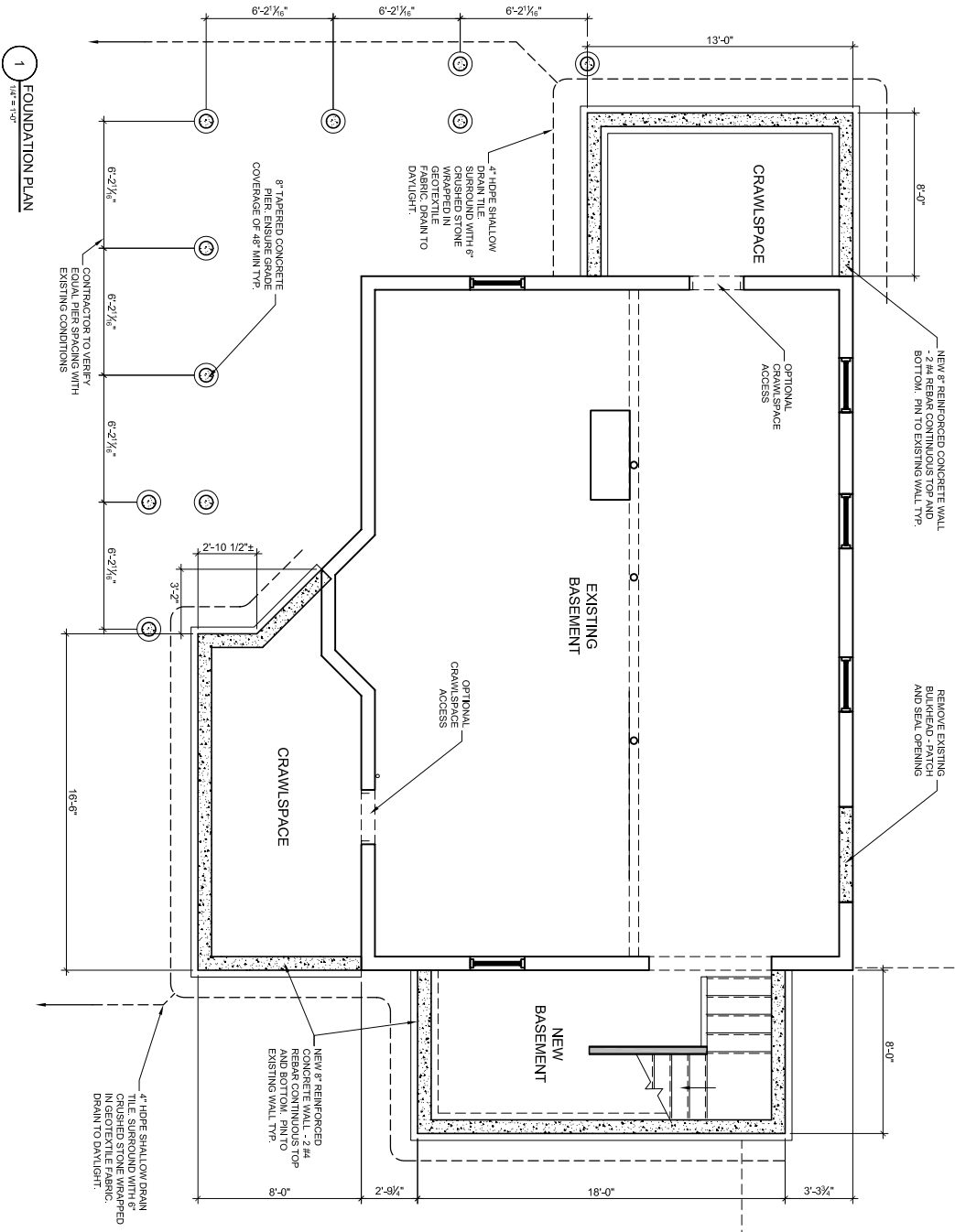
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**GREEN DESIGN STUDIO**  
 110 WASHINGTON ST. 10TH FL.  
 PORTLAND, ME 04101  
 TEL: 207.261.4935  
 WWW.GREENDESIGNSTUDIO.COM  
**CONSULTANTS:**

PROJECT NO: GDS1611  
 ISSUED: 10.26.15  
 DRAWN BY: CM8  
 CHECKED BY: ---  
 SHEET TITLE:  
 DEMOLITION PLANS

**D.1**

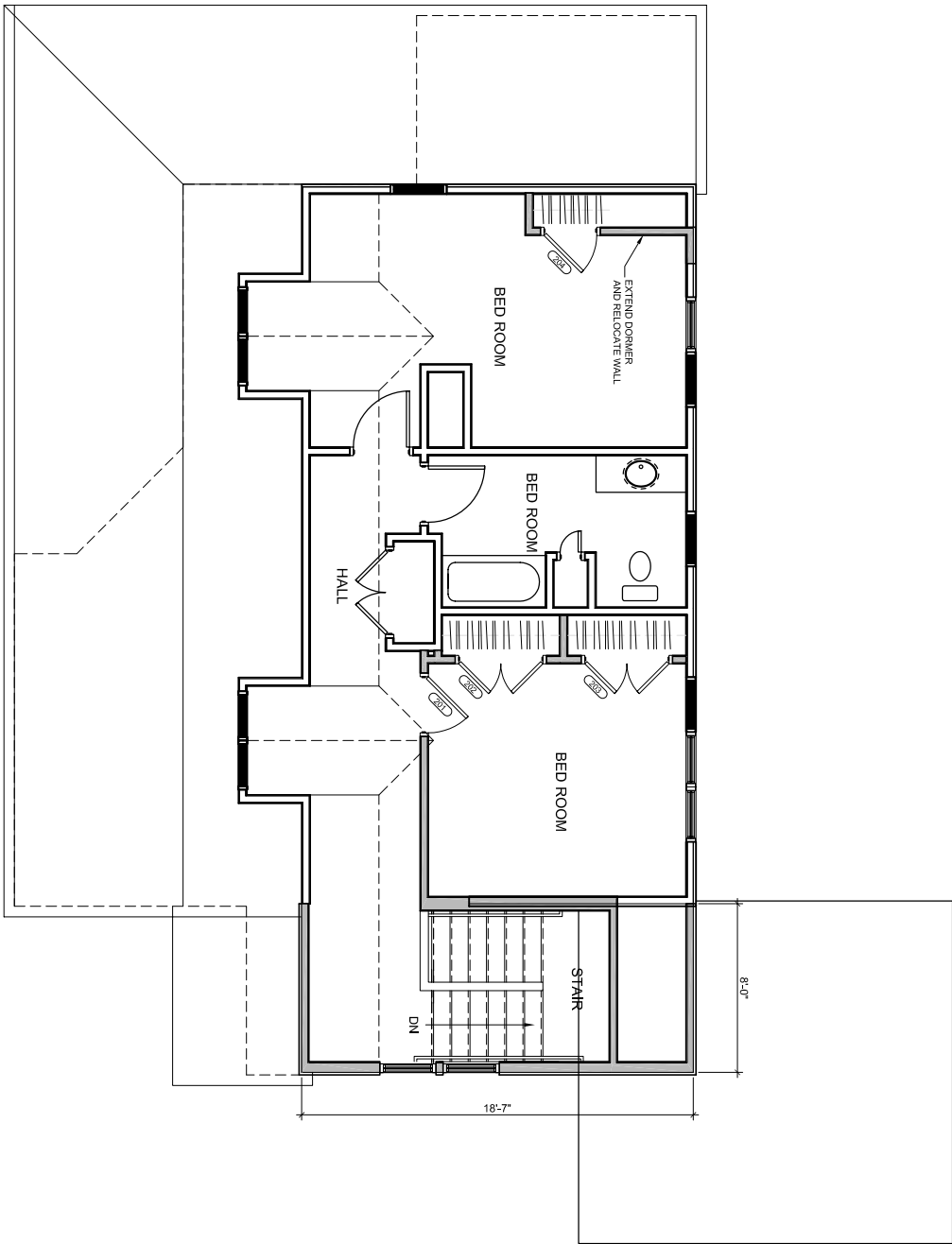
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DOOR NO.	DOOR			MATERIAL	FINISH	INSULATED	TYPE	MATERIAL	THRESHOLD	HEAD	JAMB	SILL	CLOSER	FIRE RATING	HARDWARE	REMARKS
	WIDTH	HEIGHT	THICKNESS													
101	3'-0"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
102	3'-0"	6'-0"	1-3/8"	WOOD PFD			B	WD	MR				N			EXTERIOR
103	2'-6"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
104	2'-6"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
105	2'-6"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
106	2'-6"	6'-0"	1-3/8"	WOOD PFD			B	WD	MR				N			EXTERIOR
107	3'-0"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
108	4'-0"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
109	1'-4"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
110	3'-0"	6'-0"	1-3/8"	WOOD PFD			B	WD	MR				N			EXTERIOR
111	2'-6"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
112	2'-6"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
113	2'-6"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
201	2'-6"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
202	4'-0"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
203	4'-0"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			
204	2'-6"	6'-0"	1-3/8"	WOOD PFD			A	WD	MR				N			

**BUILDER'S DRAWINGS**  
 THESE DRAWINGS ARE INSTRUMENT AND NOT SHOW ALL THE NECESSARY AND/OR INSTRUCTIONS FOR CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND REGULATIONS. THESE DRAWINGS, THE GENERAL CONTRACTOR'S SCHEDULE OF VALUES, AND ALL OTHER DOCUMENTS AND INSTRUMENTS OF SERVICE SHALL BE READ AND UNDERSTOOD IN CONJUNCTION WITH THE GENERAL CONTRACTOR'S SCHEDULE OF VALUES AND ALL OTHER DOCUMENTS AND INSTRUMENTS OF SERVICE. THESE DRAWINGS ARE THE PROPERTY OF GREEN DESIGN STUDIO, INC. AND ARE NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF GREEN DESIGN STUDIO, INC. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND REGULATIONS. THESE DRAWINGS ARE THE PROPERTY OF GREEN DESIGN STUDIO, INC. AND ARE NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF GREEN DESIGN STUDIO, INC.

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1 SECOND FLOOR PLAN  
 1/8" = 1'-0"

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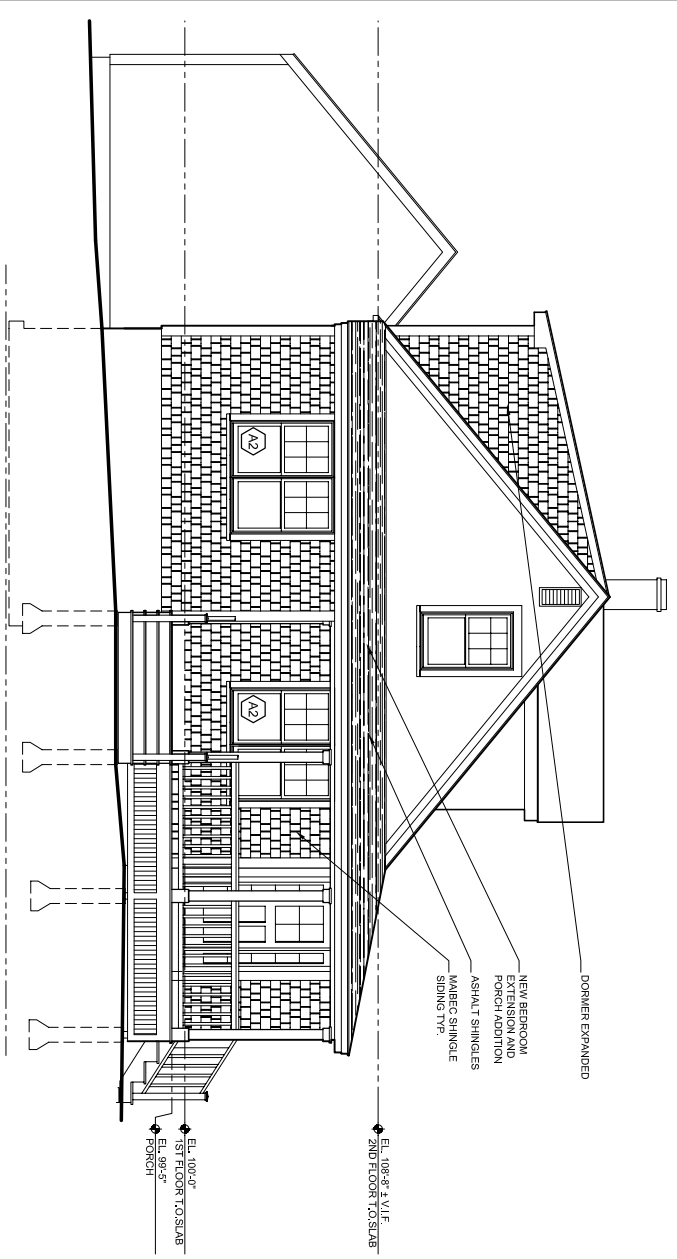
**GREEN DESIGN STUDIO**  
 143 SUMMIT RD.  
 PORTLAND, ME 04106  
 TEL: 207.761.4333  
 WWW.GREENDESIGNSTUDIO.COM

**CONSULTANTS:**  
**STRUCTURAL:**  
 J. O. Smith  
 6 O. Smith  
 South Portland, ME 04106  
 207.767.4830

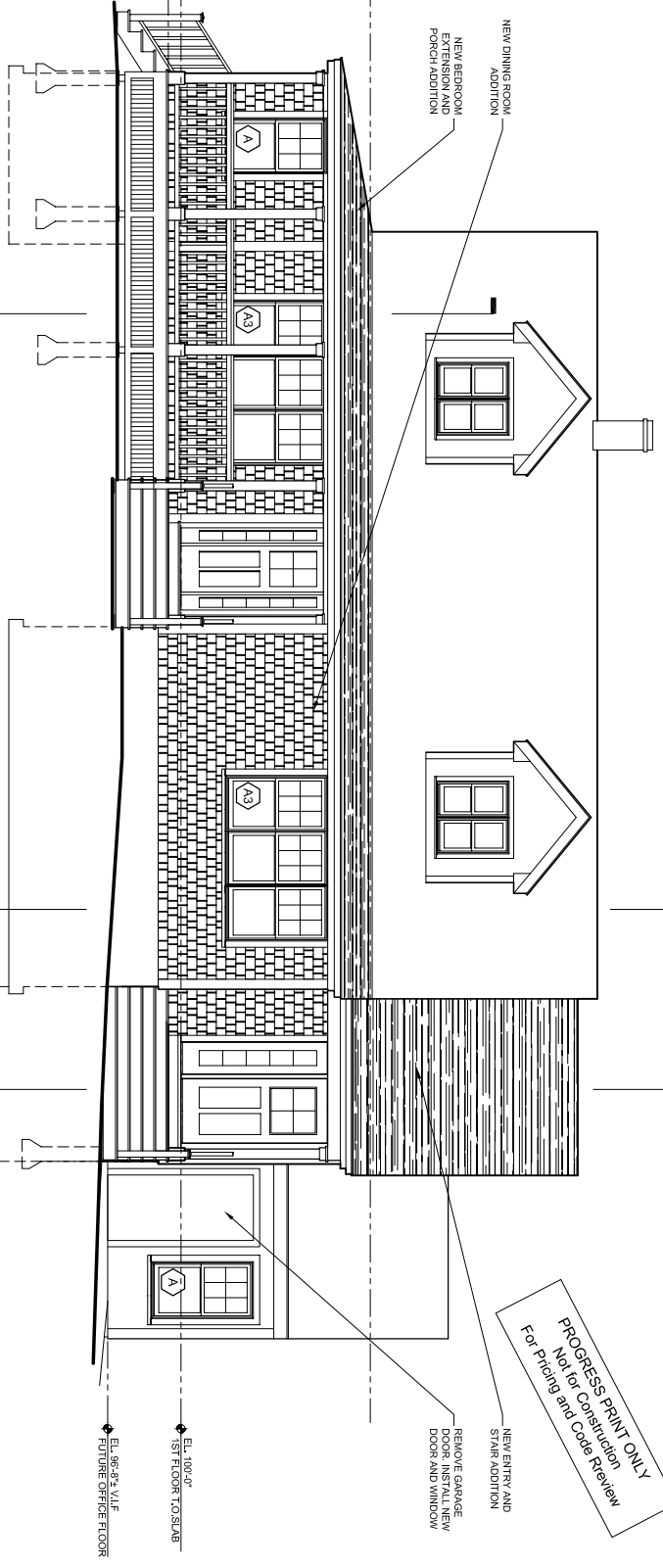
PROJECT NO: GDS1511  
 ISSUED: 10.26.15  
 DRAWN BY: CM8  
 CHECKED BY: ---  
 SHEET TITLE:  
 2ND FLOOR PLAN  
 ROOF PLAN

**A.2**





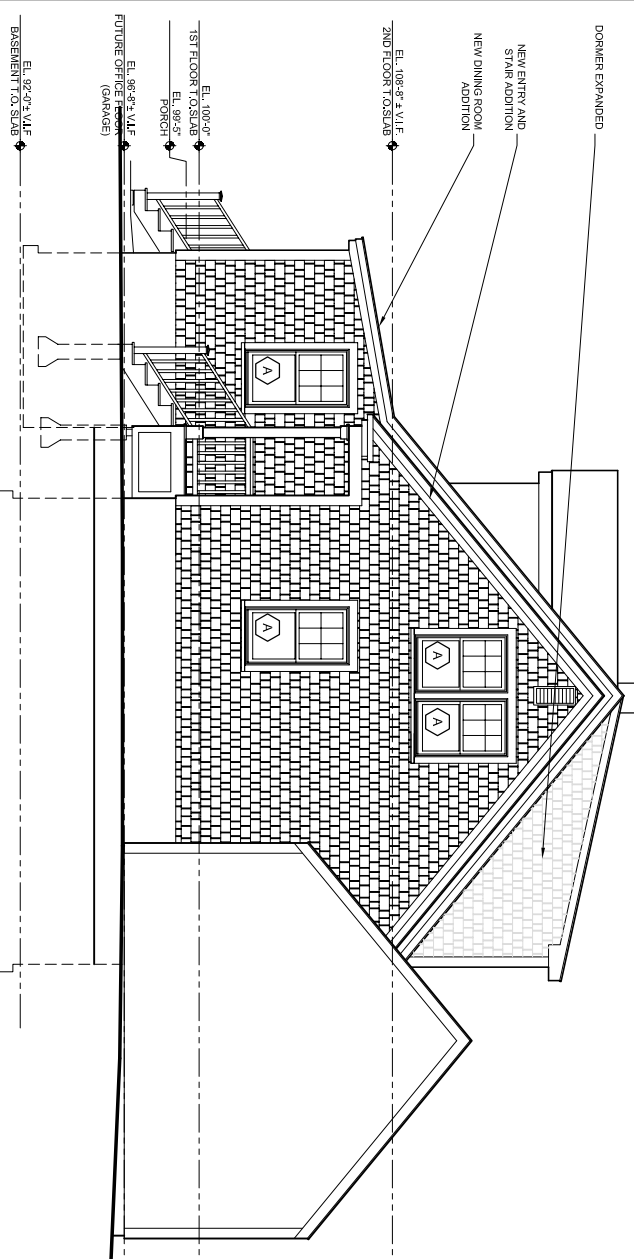
1 WEST ELEVATION  
1/8" = 1'-0"



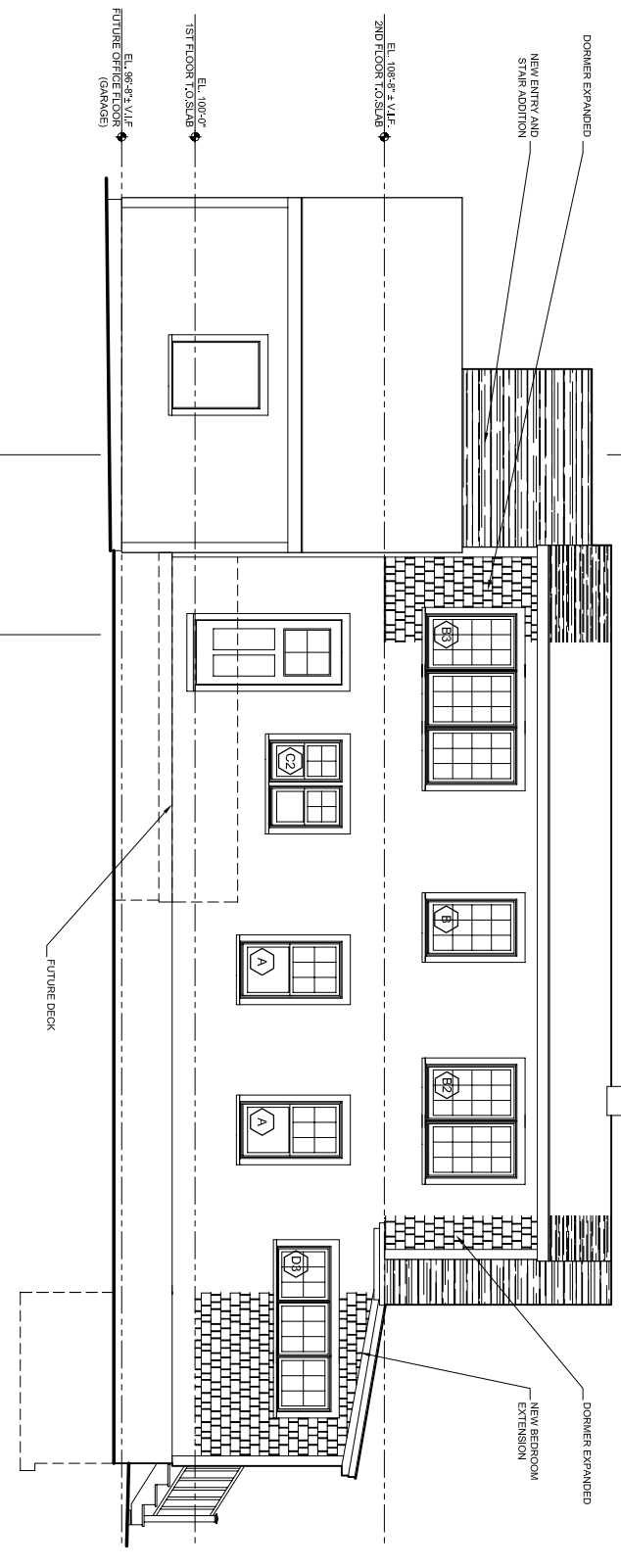
2 SOUTH ELEVATION  
1/8" = 1'-0"

ROUGH OPENING (FINISH)	TYPE	MANUFACTURER/ITEM NUMBER	EXPOSURE/ GLAZING	EGRESS	TEMPERED	REMARKS
A 2'-6-1/8" x 4'-6-7/8"	GLAZED BALCONY	WINDOOR	LOW E + ARGON			DOUBLE WINDOW - FACTORY MILLED
A2 4'-11-5/8" x 4'-6-7/8"	GLAZED BALCONY	WINDOOR	LOW E + ARGON			TRIPLE WINDOW - FACTORY MILLED
A3 7'-4-7/8" x 4'-6-7/8"	GLAZED BALCONY	WINDOOR	LOW E + ARGON			DOUBLE WINDOW - FACTORY MILLED
B 2'-4-7/8" x 4'-0-1/2"	GLAZED BALCONY	WINDOOR	LOW E + ARGON			TRIPLE WINDOW - FACTORY MILLED
B2 4'-0-3/8" x 4'-0-1/2"	GLAZED BALCONY	WINDOOR	LOW E + ARGON			TRIPLE WINDOW - FACTORY MILLED
B3 7'-1-7/8" x 4'-0-1/2"	GLAZED BALCONY	WINDOOR	LOW E + ARGON			DOUBLE WINDOW - FACTORY MILLED
C1 4'-0-1/8" x 3'-4-7/8"	GLAZED BALCONY	WINDOOR	LOW E + ARGON			DOUBLE WINDOW - FACTORY MILLED
C2 4'-0-1/8" x 3'-4-7/8"	GLAZED BALCONY	WINDOOR	LOW E + ARGON			DOUBLE WINDOW - FACTORY MILLED

1. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.  
2. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.  
3. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.  
4. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.  
5. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.  
6. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.  
7. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.  
8. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.  
9. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.  
10. PROVIDE TEMPERED GLAZING FOR ALL GLAZING WITHIN 15' FROM FLOOR.



3 EAST ELEVATION  
1/8" = 1'-0"



4 NORTH ELEVATION  
1/8" = 1'-0"

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# HANG RESIDENCE - ADDITION & RENOVATION

143 SUMMIT RD.  
PORTLAND, MAINE

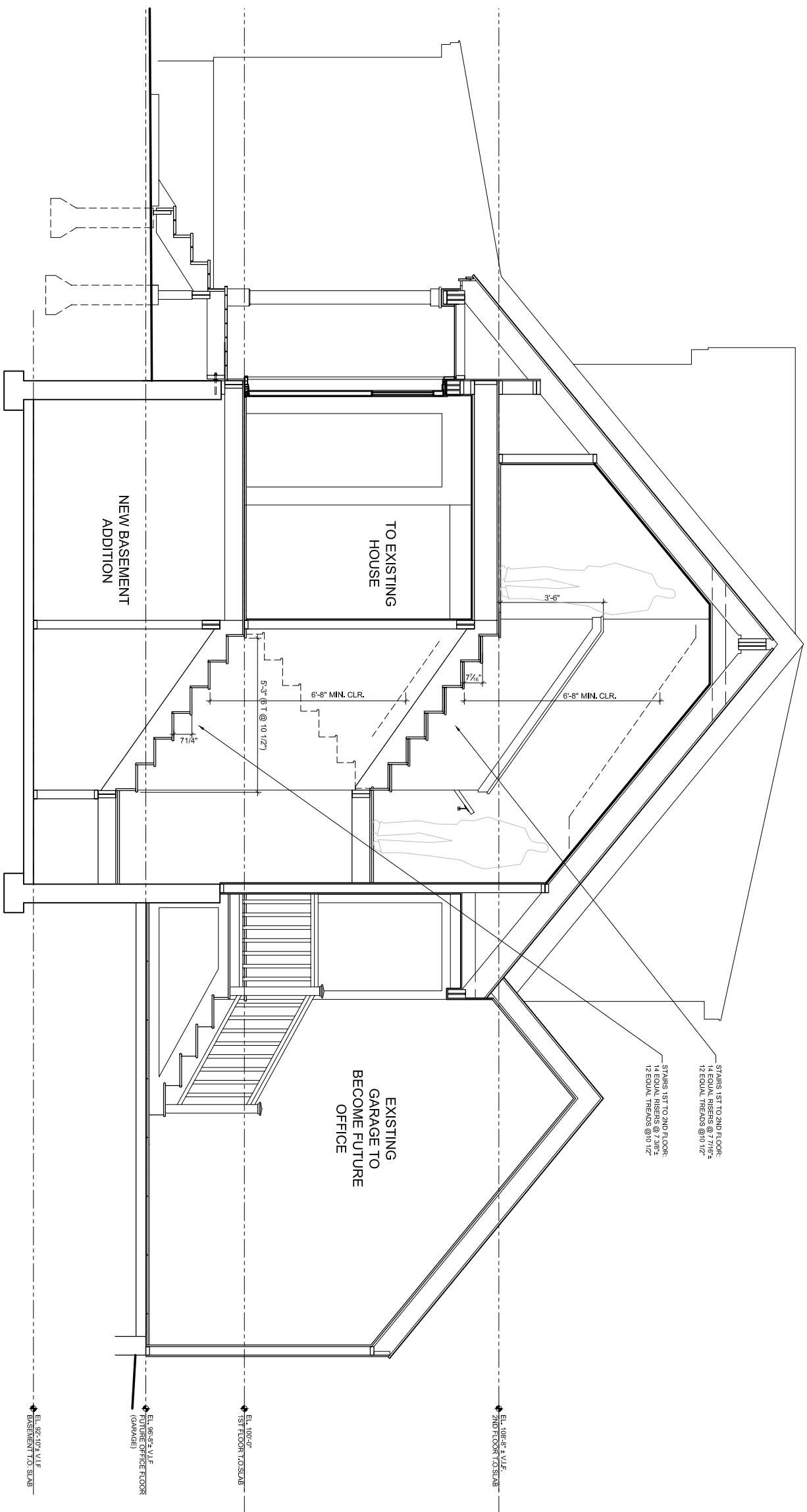
**GREEN DESIGN STUDIO**  
1150 S. GARDEN ST. SUITE 100  
PORTLAND, ME 04106  
TEL: 207.761.4830  
WWW.GREENDESIGNSTUDIO.COM

**CONSULTANTS:**  
**STRUCTURAL**  
S. J. BROWN & ASSOCIATES  
60 S. STATE ST.  
SOUTH PORTLAND, ME 04106  
207.761.4830

PROJECT NO.: GDS1611  
ISSUED: 10.25.15  
DRAWN BY: CHB  
CHECKED BY: ---  
SHEET TITLE:  
EXTERIOR ELEVATIONS

**A.3**

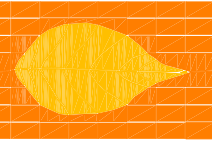
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1 SECTION THROUGH NEW STAIR ADDITION  
1/2" = 1'-0"

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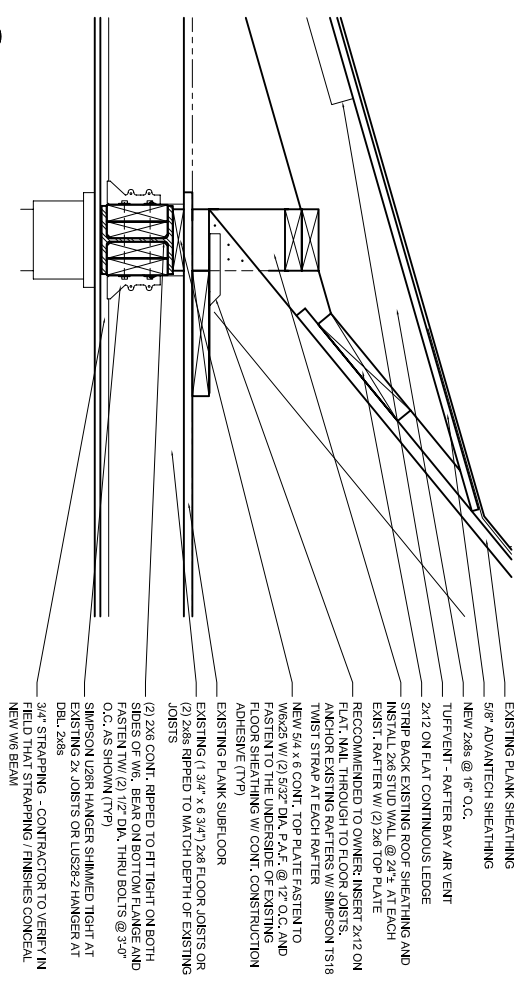
143 SUMMIT RD.  
PORTLAND, MAINE



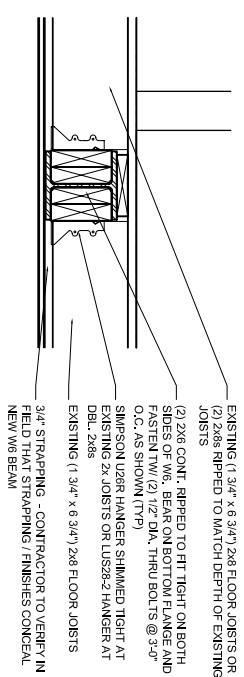
GREEN DESIGN STUDIO  
143 SUMMIT RD.  
PORTLAND, ME 04106  
TEL: 207.761.4830  
WWW.GREENDESIGNSTUDIO.COM

CONSULTANTS:  
STRUCTURAL:  
6 O Street  
South Portland, ME 04106  
207.761.4830

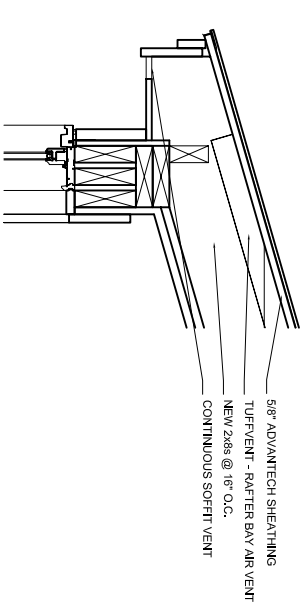
PROJECT NO: GDS0511  
ISSUED: 10.25.15  
DRAWN BY: CHB  
CHECKED BY: ---  
SHEET TITLE:  
BUILDING SECTIONS



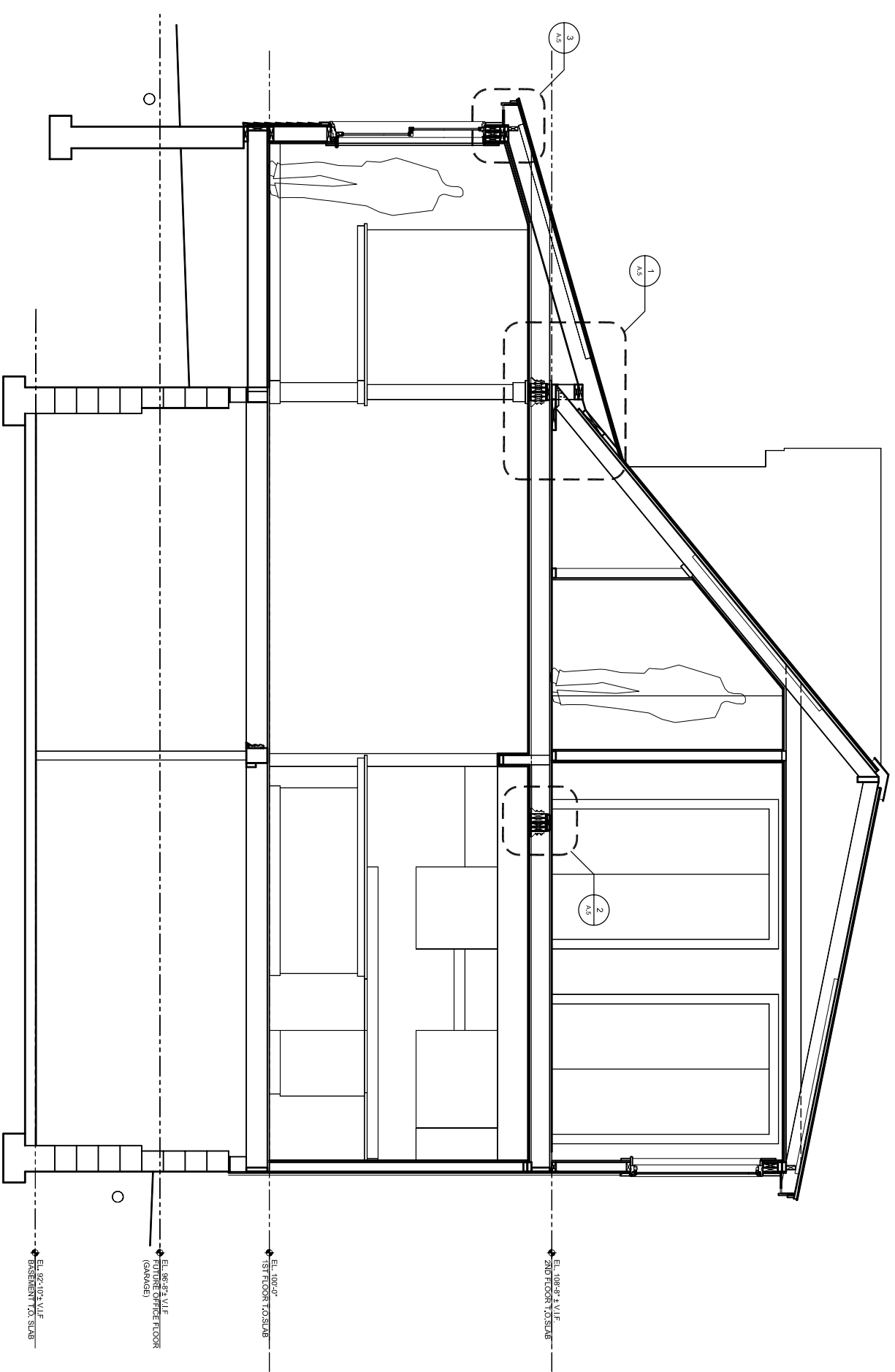
1 SECTION DETAIL  
1/12" = 1'-0"



2 SECTION DETAIL  
1/12" = 1'-0"



3 EAVE AND WINDOW HEAD DETAIL  
1/12" = 1'-0"



4 SECTION THROUGH NEW STAIR ADDITION  
1/12" = 1'-0"

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# HANG RESIDENCE - ADDITION & RENOVATION

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