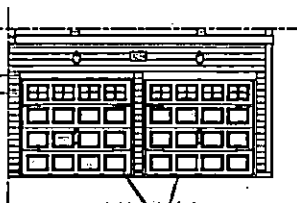




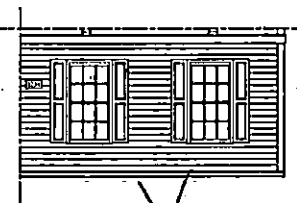
**FRONT ELEVATION-A**  
SCALE: 1/8" = 1'-0"

**\*\* NOTE: SEE PAGE A-11 FOR SPECIFIC FRONT ELEVATION-A DETAILS. SEE PAGE A-12 FOR A-4 (ALL BRICK) ELEVATIONS**

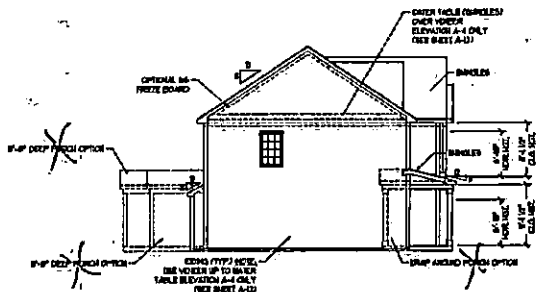
1 x 8 SHIP LUG SPEC. (TYP)  
1 x 8 SHIP LUG SPEC. (TYP)



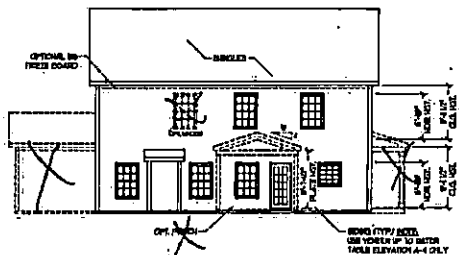
**DOUBLE GARAGE DOOR OPTION**  
SCALE: 1/8" = 1'-0"



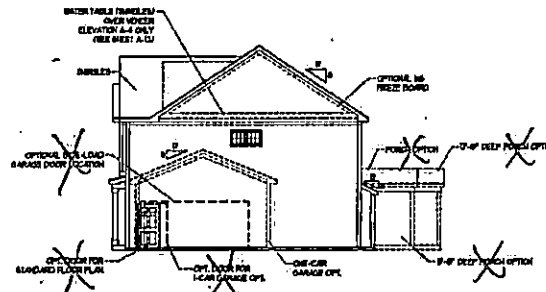
**SIDE LOAD GARAGE OPTION**  
NOT AVAILABLE WITH  
OPTIONAL ONE-CAR GARAGE!  
SCALE: 1/8" = 1'-0"



**LEFT ELEVATION**  
SCALE: 1/8" = 1'-0"



**REAR ELEVATION**  
SCALE: 1/8" = 1'-0"



**RIGHT ELEVATION**  
SCALE: 1/8" = 1'-0"



**RENAISSANCE**  
RESIDENTIAL DESIGN, INC.  
ONE GLENVIEW CT. 1, MILLIS, MA 01946  
TEL: 617-552-1111  
WWW.REDESIGN.COM

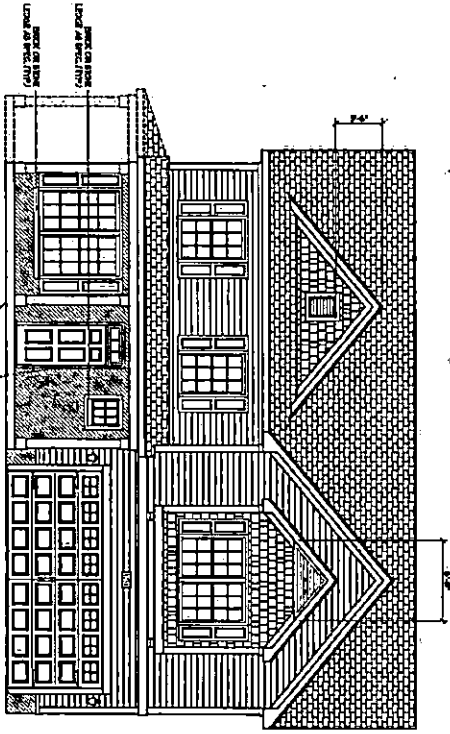
The art of architecture is to design a building that is both functional and beautiful. Renaissance Residential Design, Inc. is a full-service architectural firm specializing in residential design. Our services include conceptual design, schematic design, design development, construction documents, and construction administration. We work closely with our clients to ensure that their vision is realized in a high-quality, beautiful building.

**H & THOMPSON**  
GENERAL CONTRACTORS  
1111 WASHINGTON ST.  
MILLIS, MA 01946  
TEL: 617-552-1111  
WWW.HANDTHOMPSON.COM

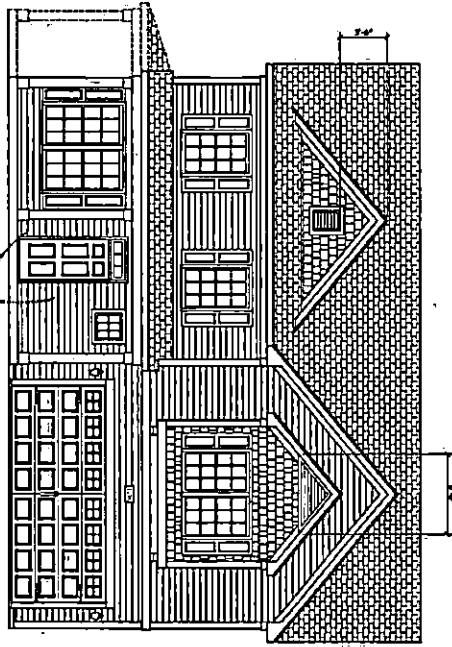


Inventory Marked  
MCP000758  
HIGH HOMES, INC.  
TOPSAIL DRIVE RIGHT  
DATE: OCTOBER 11, 2011  
REV.  
SCALE: AS NOTED  
DRAWN BY: WJG  
ENGINEERED BY: WJF  
REVIEWED BY: JIS

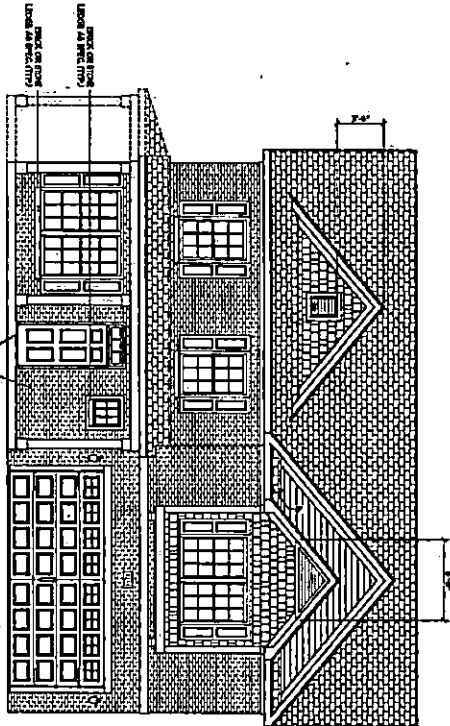
**MCP000758**  
**HIGH HOMES, INC.**  
**TOPSAIL DRIVE RIGHT**  
Inventory Marked  
DATE: OCTOBER 11, 2011  
REV.  
SCALE: AS NOTED  
DRAWN BY: WJG  
ENGINEERED BY: WJF  
REVIEWED BY: JIS  
A - ELEVATIONS  
A-1



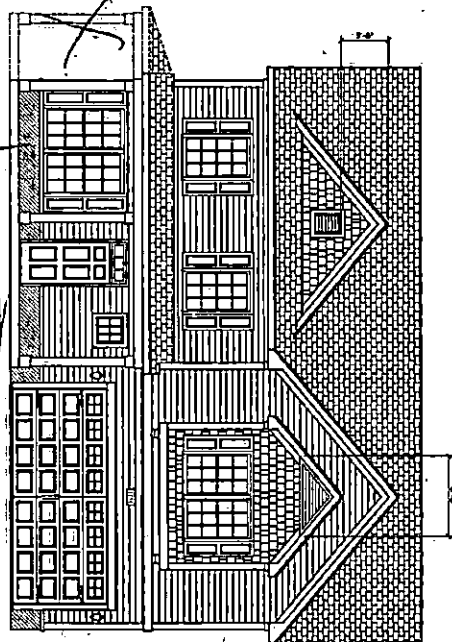
FRONT ELEVATION A-1



FRONT ELEVATION A-2



FRONT ELEVATION A-4



FRONT ELEVATION A-3

DATE: OCTOBER 11, 2011  
 TITLE: A.1.1  
 SCALE: AS SHOWN  
 DRAWN BY: J. THOMPSON  
 CHECKED BY: J. THOMPSON  
 APPROVED BY: J. THOMPSON

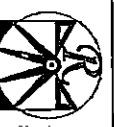
H&H HOMES, INC.  
 TOPSAIL DRIVE RIGHT

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J. THOMPSON  
 ARCHITECTURE, INC.  
 1000 W. 10TH STREET  
 SUITE 100  
 DENVER, CO 80202  
 TEL: 303.733.1111  
 FAX: 303.733.1112  
 WWW.JTHOMPSONARCHITECTURE.COM

RENAISSANCE  
 RESIDENTIAL DESIGN, INC.  
 1000 W. 10TH STREET  
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 FAX: 303.733.1112  
 WWW.RENAISSANCEDESIGN.COM





**RENAISSANCE**  
RESIDENTIAL DESIGN, INC.  
400 OLNEY CT., | HUNTSVILLE, AL 35894  
256-836-4444

THESE DRAWINGS ARE PRELIMINARY

REVISIONS TO THESE DRAWINGS SHALL BE MADE BY THE ARCHITECT. ANY CHANGES TO BE MADE BY THE OWNER SHALL BE MADE BY A SEPARATE SET OF DRAWINGS. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY OTHERS. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY OTHERS.

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**H & H HOMES**  
RESIDENTIAL DESIGN, INC.  
400 OLNEY CT., | HUNTSVILLE, AL 35894  
256-836-4444

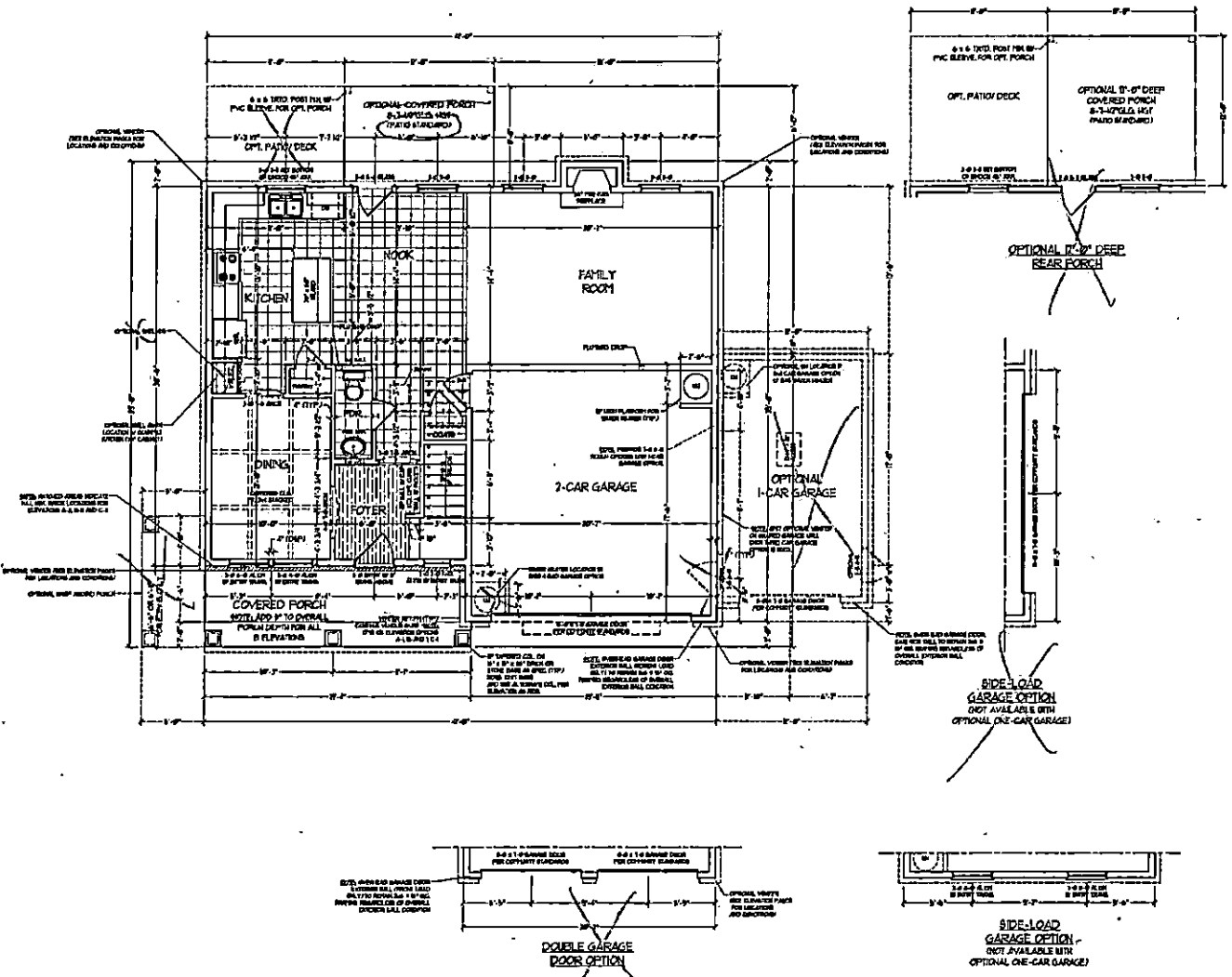


PLEASE CONTACT THE ARCHITECT FOR ALL INFORMATION REGARDING THESE DRAWINGS. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY OTHERS. THE ARCHITECT SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION PROVIDED BY OTHERS.

H & H HOMES, INC.  
TOSCAL DRIVE RIGHT

DATE: OCTOBER 18, 2017  
BY: [Signature]  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WJ  
ENGINEERED BY: WLF  
REVIEWED BY: JES

FIRST FLOOR PLAN  
A-4



**NOTE:** ALL EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 6 @ 16" O.C. (NO.1 2 x 4 @ 16" O.C. EXTERIOR WALLS MAY BE CONSTRUCTED IN LIEU OF 2 x 6 WALLS (NO.1) ALL INTERIOR LOAD BEARING WALLS ARE TO BE 2 x 4 @ 16" O.C. (NO.1) AND NON-LOAD BEARING INTERIOR WALLS ARE TO BE 2 x 4 @ 24" O.C. (NO.1)

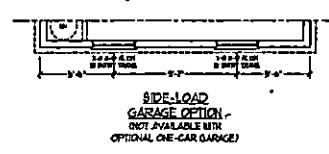
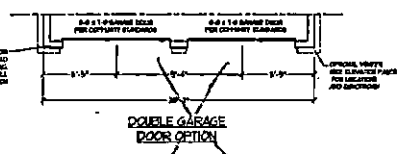
7/8" WALL  
SHADE WALLS ARE TO BE 2 x 6 @ 16" O.C. (LOAD BEARING) OR 2 x 6 @ 24" O.C. (NON-LOAD BEARING) REGARDLESS OF EXTERIOR WALL CONDITION

**SQUARE FOOTAGE**

1st FLOOR	543 SQ. FT.
2nd FLOOR	1251 SQ. FT.
TOTAL	1794 SQ. FT.
FRONT PORCH	171 SQ. FT.
OPT. REAR PATIO GARAGE	481 SQ. FT.

**SQUARE FOOTAGE (OPTIONS)**

FIRST FLOOR (BRICK)	829 SQ. FT.
SECOND FLOOR (BRICK)	1465 SQ. FT.
TOTAL (BRICK)	2494 SQ. FT.
GARAGE (BRICK)	48 SQ. FT.
FRONT PORCH (CURB OPTION)	53 SQ. FT.
REAR PORCH (8'-0" DEEP)	56 SQ. FT.
REAR PORCH (10'-0" DEEP)	144 SQ. FT.
OPT. PATIO DECK (8'-0" DEEP)	88 SQ. FT.
OPT. PATIO DECK (10'-0" DEEP)	137 SQ. FT.
1-CAR GARAGE	740 SQ. FT.





RENAISSANCE

PERIODICAL DESIGN, INC.  
400 W. COUNTY ST., HOLMDEL, NJ 07733  
(908) 426-4400  
WWW.PERIODICALDESIGN.COM

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J. THOMSON  
ARCHITECTURE  
1000 W. COUNTY ST., SUITE 100  
HOLMDEL, NJ 07733  
(908) 426-4400  
WWW.JTHOMSONARCHITECT.COM

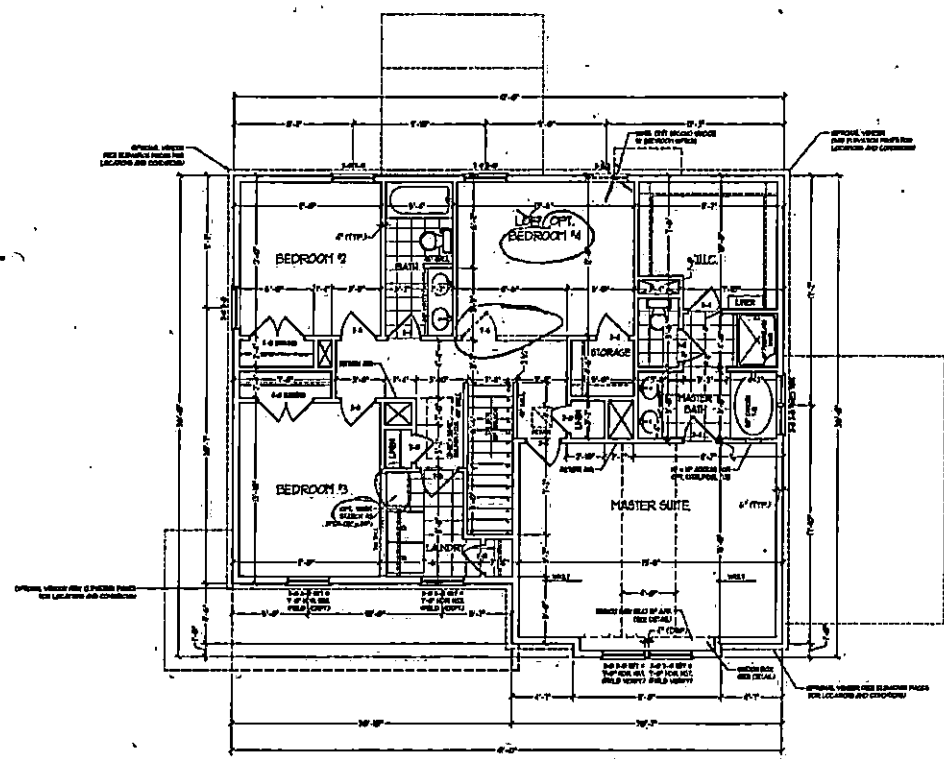


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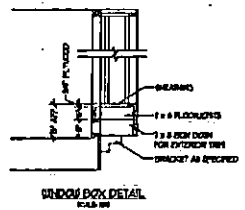
DATE: OCTOBER 18, 2017  
REV: \_\_\_\_\_  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WJ  
ENGINEERED BY: WJP  
REVIEWED BY: JJE

SECOND FLOOR PLAN  
A-5



NOTE: ALL EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 6 @ 16" O.C. (NO) 2 x 4 @ 16" O.C. EXTERIOR WALLS MAY BE CONSTRUCTED IN LIEU OF 2 x 6 WALLS (NO). ALL INTERIOR LOAD BEARING WALLS ARE TO BE 2 x 4 @ 16" O.C. (NO) AND NON-LOAD BEARING INTERIOR WALLS ARE TO BE 2 x 4 @ 24" O.C. (NO).

2x6 WALL  
\* SHADED WALLS ARE TO BE 2 x 6 @ 16" O.C. (LOAD BEARING) OR 2 x 6 @ 24" O.C. (NON-LOAD BEARING) REGARDLESS OF EXTERIOR WALL CONDITION







S-1

PLAN  
MONOSLAB  
FOUNDATION  
REVISED BY  
CHECKED BY  
DATE: OCTOBER 18, 2017



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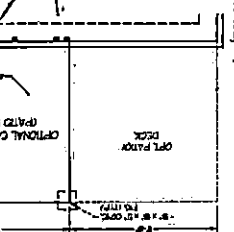
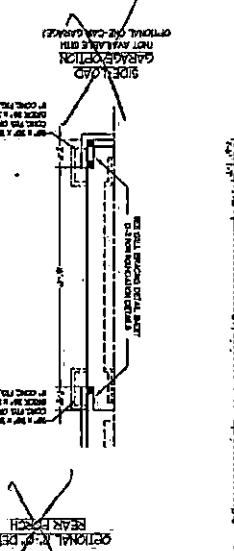
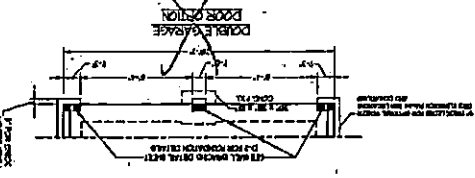
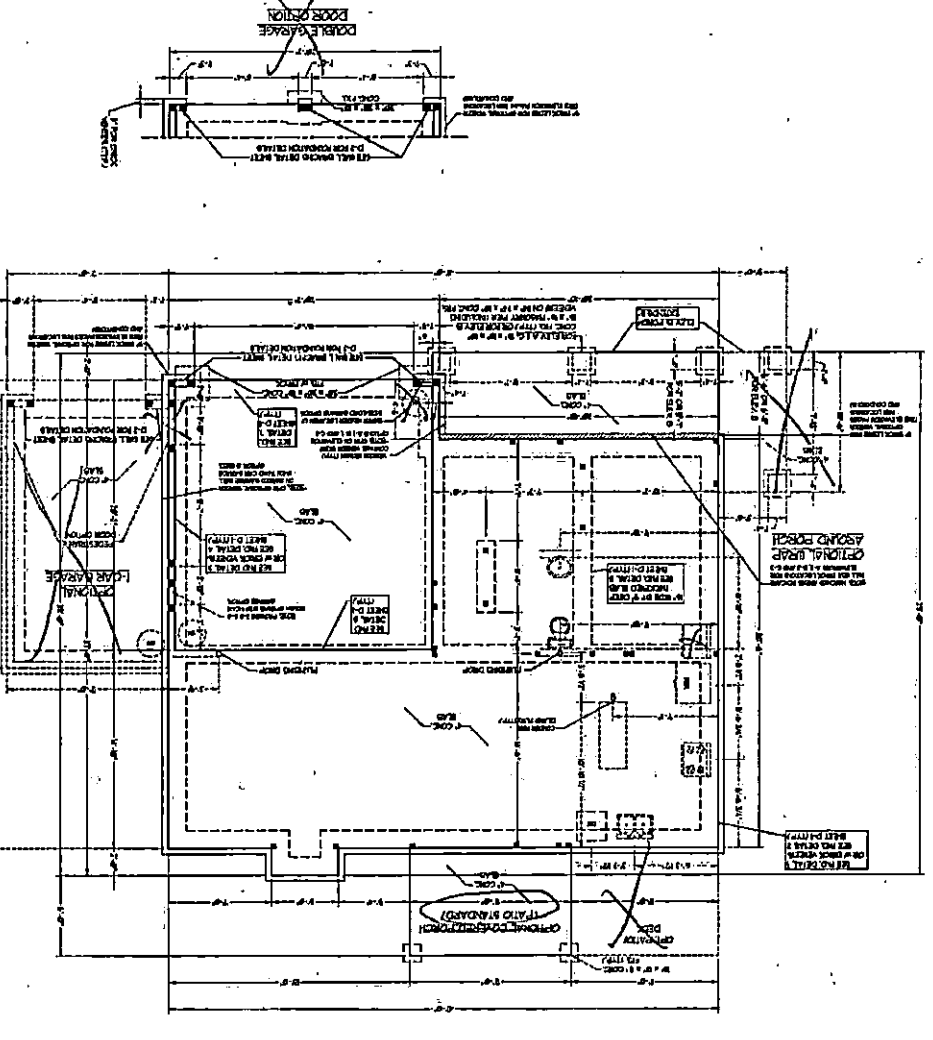
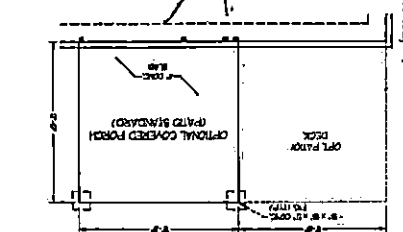
LA THOMPSON  
RESIDENTIAL DESIGN, INC.  
1000 W. UNIVERSITY BLVD., SUITE 100  
DALLAS, TEXAS 75243  
PHONE: 214.343.1234  
WWW.LATHOMPSON.COM

REMISSANCE



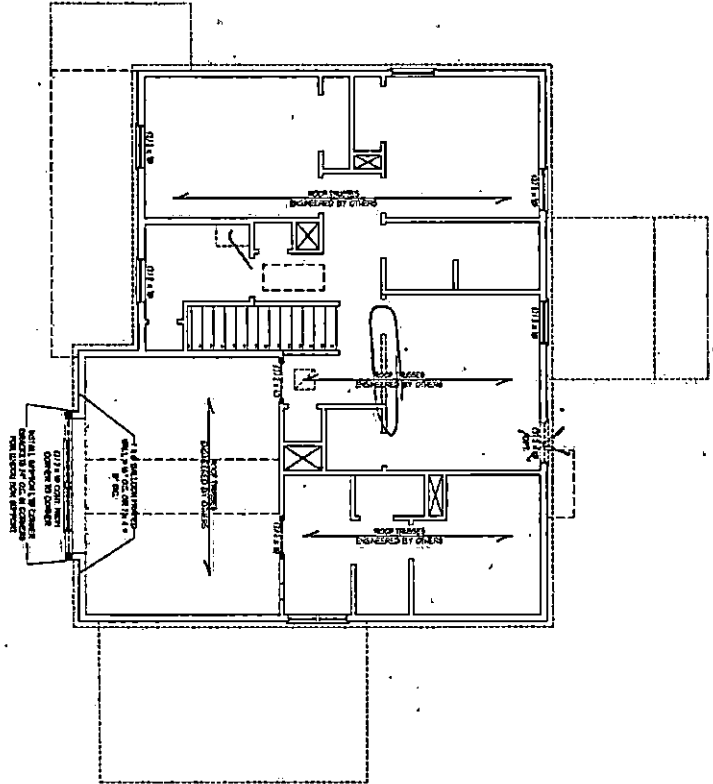
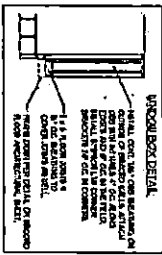
OPTIONAL FRONT PORCH  
OPTIONAL SIDE PORCH  
OPTIONAL REAR PORCH  
OPTIONAL COVERED PORCH (PATIO STANDARD)  
OPTIONAL DECK

OPTIONAL GARAGE DETAIL  
OPTIONAL PORCH DETAIL  
OPTIONAL DECK DETAIL  
OPTIONAL PATIO DETAIL  
OPTIONAL STAIR DETAIL  
OPTIONAL BATH DETAIL  
OPTIONAL KITCHEN DETAIL  
OPTIONAL HALL DETAIL  
OPTIONAL BEDROOM DETAIL  
OPTIONAL LIVING DETAIL  
OPTIONAL DINING DETAIL  
OPTIONAL BREAKFAST DETAIL  
OPTIONAL CLOSET DETAIL  
OPTIONAL STORAGE DETAIL  
OPTIONAL UTILITY DETAIL  
OPTIONAL LAUNDRY DETAIL  
OPTIONAL ENTRY DETAIL  
OPTIONAL PORCH DETAIL  
OPTIONAL DECK DETAIL  
OPTIONAL PATIO DETAIL  
OPTIONAL STAIR DETAIL  
OPTIONAL BATH DETAIL  
OPTIONAL KITCHEN DETAIL  
OPTIONAL HALL DETAIL  
OPTIONAL BEDROOM DETAIL  
OPTIONAL LIVING DETAIL  
OPTIONAL DINING DETAIL  
OPTIONAL BREAKFAST DETAIL  
OPTIONAL CLOSET DETAIL  
OPTIONAL STORAGE DETAIL  
OPTIONAL UTILITY DETAIL  
OPTIONAL LAUNDRY DETAIL  
OPTIONAL ENTRY DETAIL









**ATTIC FLOOR FINISHES**  
 1. ALL EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2" x 6" O.C. (NO. 2 & 4) O.C. EXTERIOR WALLS MAY BE CONSTRUCTED IN LBSI OF 2" x 6" WALLS (NO. 2 & 4) ALL INTERIOR LOAD BEARING WALLS ARE TO BE 2" x 4" O.C. (NO. 2) AND NON-LOAD BEARING INTERIOR WALLS ARE TO BE 2" x 4" O.C. (NO. 2)

**ROOFING SHEET CONNECTIONS**  
 1. ROOFING SHEET CONNECTIONS SHALL BE IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.  
 2. ROOFING SHEET CONNECTIONS SHALL BE IN ACCORDANCE WITH LOCAL CODES AND REGULATIONS.  
 3. ROOFING SHEET CONNECTIONS SHALL BE IN ACCORDANCE WITH ALL APPLICABLE BUILDING CODES AND REGULATIONS.  
 4. ROOFING SHEET CONNECTIONS SHALL BE IN ACCORDANCE WITH ALL APPLICABLE WIND RESISTANCE REQUIREMENTS.

**GENERAL NOTES**  
 1. ALL WORK SHALL BE IN ACCORDANCE WITH LOCAL CODES AND REGULATIONS.  
 2. ALL WORK SHALL BE IN ACCORDANCE WITH ALL APPLICABLE BUILDING CODES AND REGULATIONS.  
 3. ALL WORK SHALL BE IN ACCORDANCE WITH ALL APPLICABLE ENERGY EFFICIENCY STANDARDS.  
 4. ALL WORK SHALL BE IN ACCORDANCE WITH ALL APPLICABLE WIND RESISTANCE REQUIREMENTS.

ITEM	DESCRIPTION	QUANTITY	UNIT
1	2" x 6" O.C. (NO. 2 & 4)	100	LF
2	2" x 4" O.C. (NO. 2)	200	LF
3	2" x 6" O.C. (NO. 2 & 4)	100	LF
4	2" x 4" O.C. (NO. 2)	200	LF
5	2" x 6" O.C. (NO. 2 & 4)	100	LF
6	2" x 4" O.C. (NO. 2)	200	LF
7	2" x 6" O.C. (NO. 2 & 4)	100	LF
8	2" x 4" O.C. (NO. 2)	200	LF
9	2" x 6" O.C. (NO. 2 & 4)	100	LF
10	2" x 4" O.C. (NO. 2)	200	LF

**EXTERIOR FINISHES**  
 1. ALL EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2" x 6" O.C. (NO. 2 & 4) O.C. EXTERIOR WALLS MAY BE CONSTRUCTED IN LBSI OF 2" x 6" WALLS (NO. 2 & 4) ALL INTERIOR LOAD BEARING WALLS ARE TO BE 2" x 4" O.C. (NO. 2) AND NON-LOAD BEARING INTERIOR WALLS ARE TO BE 2" x 4" O.C. (NO. 2)



**RENAISSANCE**  
 H&H HOMES  
 12345 MAIN STREET  
 ANYTOWN, CA 90000  
 (555) 123-4567  
 WWW.H&HHOMES.COM

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 ANYTOWN, CA 90000  
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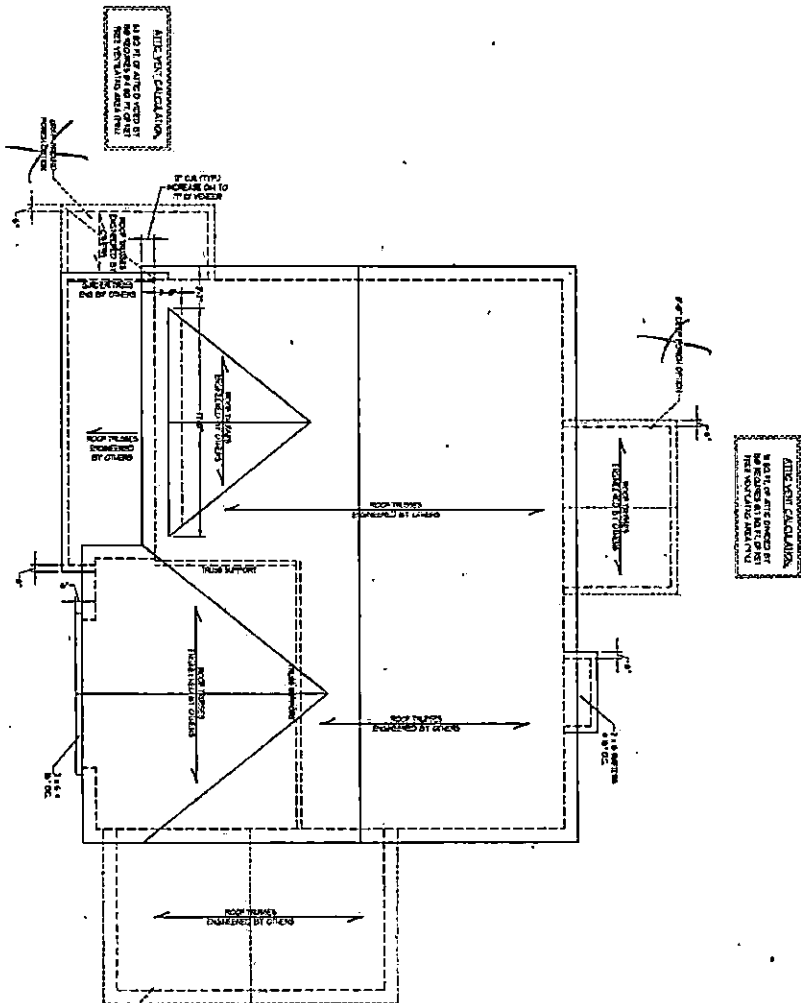
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 ANYTOWN, CA 90000  
 (555) 123-4567  
 WWW.H&HHOMES.COM

**H&H HOMES**  
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 ANYTOWN, CA 90000  
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 WWW.H&HHOMES.COM

**ATTIC FLOOR FINISHES**  
 S3

H&H HOMES, INC.  
 TOPSAIL DRIVE RIGHT

1. ALL DIMENSIONS ARE IN FEET AND INCHES UNLESS OTHERWISE NOTED.  
 2. ALL DIMENSIONS ARE TO FACE UNLESS OTHERWISE NOTED.  
 3. ALL DIMENSIONS ARE TO CENTERLINE UNLESS OTHERWISE NOTED.  
 4. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE ROOF TRUSS UNLESS OTHERWISE NOTED.  
 5. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE ROOF TRUSS UNLESS OTHERWISE NOTED.  
 6. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE ROOF TRUSS UNLESS OTHERWISE NOTED.  
 7. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE ROOF TRUSS UNLESS OTHERWISE NOTED.  
 8. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE ROOF TRUSS UNLESS OTHERWISE NOTED.  
 9. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE ROOF TRUSS UNLESS OTHERWISE NOTED.  
 10. ALL DIMENSIONS ARE TO THE CENTERLINE OF THE ROOF TRUSS UNLESS OTHERWISE NOTED.



ELEVATION A

ALICE WALK CALCULATION  
 1/2" DEEP REAR PORCH OPTION

ALICE WALK CALCULATION  
 1/2" DEEP REAR PORCH OPTION

ALICE WALK CALCULATION  
 1/2" DEEP REAR PORCH OPTION

ALICE WALK CALCULATION  
 1/2" DEEP REAR PORCH OPTION

1/2" DEEP REAR PORCH OPTION

**GENERAL NOTES:**  
 1. ROOF STRUCTURE TO BE CONSTRUCTED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.  
 2. ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.  
 3. ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.  
 4. ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.  
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 9. ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.  
 10. ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.

**STRUCTURAL NOTES:**  
 1. ALL ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.  
 2. ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.  
 3. ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.  
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 9. ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.  
 10. ROOF TRUSSES TO BE INSTALLED IN ACCORDANCE WITH THE ROOFING CONTRACT DOCUMENTS.

ALICE WALK CALCULATION  
 1/2" DEEP REAR PORCH OPTION



DATE: OCTOBER 14, 2011  
 SHEET NO. 1 OF 1  
 SCALE: 1/4" = 1'-0"  
 DRAWN BY: J.M.  
 CHECKED BY: J.M.  
 APPROVED BY: J.M.  
 PROJECT: 12345  
 CLIENT: ABC COMPANY  
 SHEET NO. 1 OF 1  
 S4

H&H HOMES, INC.  
 TOPSAIL DRIVE RIGHT

**WELL-KNOWN, TRUSTED, QUALITY**  
 H&H HOMES  
 CONSTRUCTION  
 COMMERCIAL CONSTRUCTION  
 RESIDENTIAL CONSTRUCTION  
 PROJECTS  
 H&H HOMES  
 COMMERCIAL CONSTRUCTION  
 RESIDENTIAL CONSTRUCTION  
 PROJECTS



**J.S. THOMPSON**  
 REGISTERED PROFESSIONAL ENGINEER  
 LICENSE NO. 12345  
 STATE OF FLORIDA  
 ENGINEERING  
 COMMERCIAL CONSTRUCTION  
 RESIDENTIAL CONSTRUCTION  
 PROJECTS



**RENAISSANCE**  
 ARCHITECTURE  
 12345  
 COMMERCIAL CONSTRUCTION  
 RESIDENTIAL CONSTRUCTION  
 PROJECTS



FOUNDATION DETAILS

FOUNDATION DETAILS
FOUNDATION DETAILS
FOUNDATION DETAILS
FOUNDATION DETAILS
FOUNDATION DETAILS

FOUNDATION DETAILS

NOTE: HORIZONTAL FOOTINGS REBAR REQUIRED IN HIGH WIND ZONES ONLY (FOR FWH - DO NOT)

ANCHOR SPACING AND EMBEDMENT	
BAR SIZE:	#4
SPACING:	12" ON CENTER
EMBEDMENT:	12" INTO CONCRETE
ANCHOR SPACING AND EMBEDMENT	
BAR SIZE:	#4
SPACING:	12" ON CENTER
EMBEDMENT:	12" INTO CONCRETE

1. ALL REBAR SHALL BE EMBEDDED INTO THE FOUNDATION CONCRETE TO THE FULL DEVELOPMENT LENGTH. THE DEVELOPMENT LENGTH SHALL BE AS FOLLOWS:

2. THE REBAR SHALL BE EMBEDDED INTO THE FOUNDATION CONCRETE TO THE FULL DEVELOPMENT LENGTH. THE DEVELOPMENT LENGTH SHALL BE AS FOLLOWS:

3. THE REBAR SHALL BE EMBEDDED INTO THE FOUNDATION CONCRETE TO THE FULL DEVELOPMENT LENGTH. THE DEVELOPMENT LENGTH SHALL BE AS FOLLOWS:

4. THE REBAR SHALL BE EMBEDDED INTO THE FOUNDATION CONCRETE TO THE FULL DEVELOPMENT LENGTH. THE DEVELOPMENT LENGTH SHALL BE AS FOLLOWS:

5. THE REBAR SHALL BE EMBEDDED INTO THE FOUNDATION CONCRETE TO THE FULL DEVELOPMENT LENGTH. THE DEVELOPMENT LENGTH SHALL BE AS FOLLOWS:

MASONRY STEEL TIE SPECIFICATIONS	
1. AND EMBEDMENT	EMBEDMENT INTO CONCRETE
2. AND EMBEDMENT	EMBEDMENT INTO CONCRETE
3. AND EMBEDMENT	EMBEDMENT INTO CONCRETE
4. AND EMBEDMENT	EMBEDMENT INTO CONCRETE
5. AND EMBEDMENT	EMBEDMENT INTO CONCRETE

**SIEMWALL DETAILS**

**DETAIL 1**

TYPICAL SIEMWALL DETAIL

**OPTIONAL DETAIL 1**

TYPICAL SIEMWALL DETAIL

**DETAIL 2**

TYPICAL SIEMWALL DETAIL

**OPTIONAL DETAIL 2**

TYPICAL SIEMWALL DETAIL

**DETAIL 3**

TYPICAL SIEMWALL DETAIL

**OPTIONAL DETAIL 3**

TYPICAL SIEMWALL DETAIL

**DETAIL 4**

TYPICAL SIEMWALL DETAIL

**OPTIONAL DETAIL 4**

TYPICAL SIEMWALL DETAIL

**DETAIL 5**

TYPICAL SIEMWALL DETAIL

**OPTIONAL DETAIL 5**

TYPICAL SIEMWALL DETAIL

**DETAIL 6**

TYPICAL SIEMWALL DETAIL

**OPTIONAL DETAIL 6**

TYPICAL SIEMWALL DETAIL

**DETAIL 7**

TYPICAL SIEMWALL DETAIL

**OPTIONAL DETAIL 7**

TYPICAL SIEMWALL DETAIL

**DETAIL 8**

TYPICAL SIEMWALL DETAIL

**OPTIONAL DETAIL 8**

TYPICAL SIEMWALL DETAIL

**DETAIL 9**

TYPICAL SIEMWALL DETAIL

**OPTIONAL DETAIL 9**

TYPICAL SIEMWALL DETAIL

**MONOLITHIC SLAB DETAILS**

**DETAIL 1**

TYPICAL SLAB DETAIL

**OPTIONAL DETAIL 1**

TYPICAL SLAB DETAIL

**DETAIL 2**

TYPICAL SLAB DETAIL

**OPTIONAL DETAIL 2**

TYPICAL SLAB DETAIL

**DETAIL 3**

TYPICAL SLAB DETAIL

**OPTIONAL DETAIL 3**

TYPICAL SLAB DETAIL

**DETAIL 4**

TYPICAL SLAB DETAIL

**OPTIONAL DETAIL 4**

TYPICAL SLAB DETAIL

**DETAIL 5**

TYPICAL SLAB DETAIL

**OPTIONAL DETAIL 5**

TYPICAL SLAB DETAIL

**DETAIL 6**

TYPICAL SLAB DETAIL

**OPTIONAL DETAIL 6**

TYPICAL SLAB DETAIL

**DETAIL 7**

TYPICAL SLAB DETAIL

**OPTIONAL DETAIL 7**

TYPICAL SLAB DETAIL

**DETAIL 8**

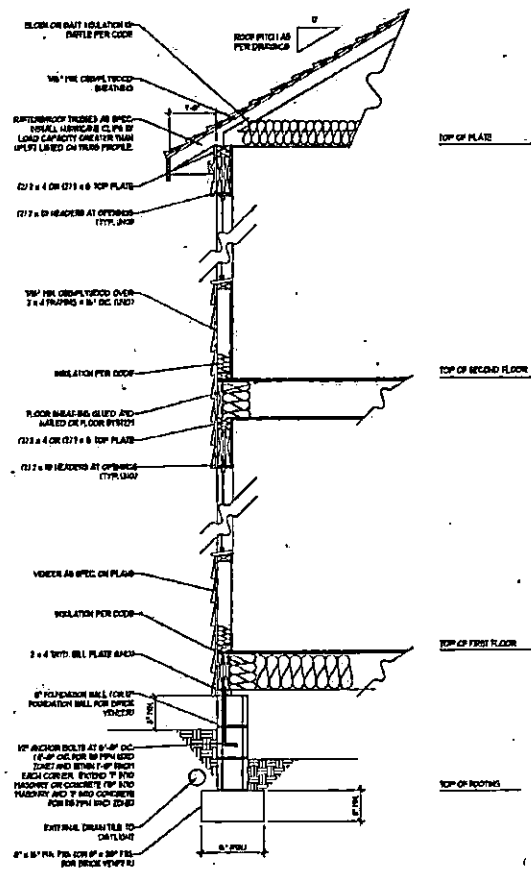
TYPICAL SLAB DETAIL

**OPTIONAL DETAIL 8**

TYPICAL SLAB DETAIL

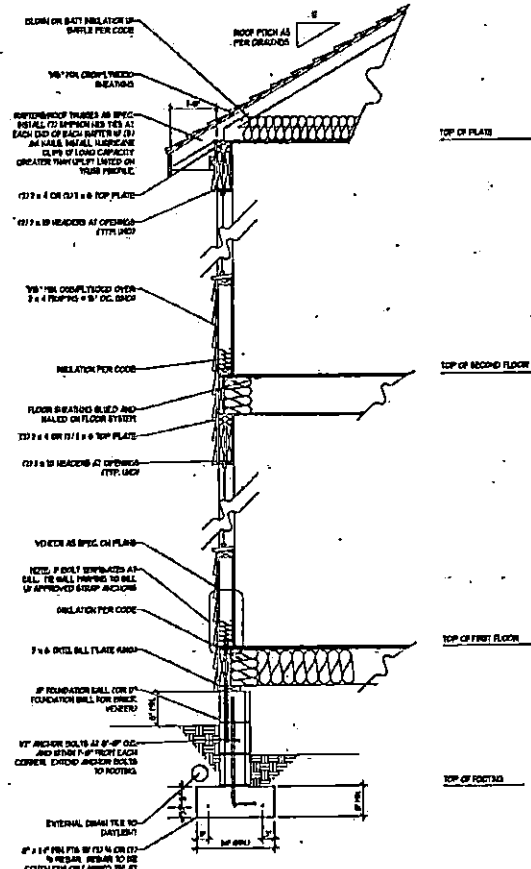
**I.S. THOMPSON**  
ENGINEERING, INC.  
REGISTERED PROFESSIONAL ENGINEER  
STATE OF CALIFORNIA  
LICENSE NO. 10000  
MECHANICAL

# 100/110 MPH WIND ZONE



WALL SECTION W/ CRAWL SPACE  
W/ STD. SIDING SHOWN (NTS)

# 120/130 MPH WIND ZONE



WALL SECTION W/ CRAWL SPACE  
W/ STD. SIDING SHOWN (NTS)

**NOTE:**  
- BUILDER IS TO PROVIDE FRAMING CONNECTIONS AS REQUIRED BY CHAPTER 16 (FRAMING) AND CHAPTER 17 (WIND) AND CHAPTER 18 (SEISMIC) OF THE NORTH CAROLINA STATE BUILDING CODE, 2003 EDITION.



**J.S. THOMPSON**  
ENGINEERING INC.  
10017  
STATE OF NORTH CAROLINA  
P.O. LICENSE NO. 10017

DETAILS

DATE: 07/12/07
SCALE: 1/4" = 1'-0"
PROJECT: 07-01
DESIGNED BY: JST
CHECKED BY: JST
DATE: 07/12/07

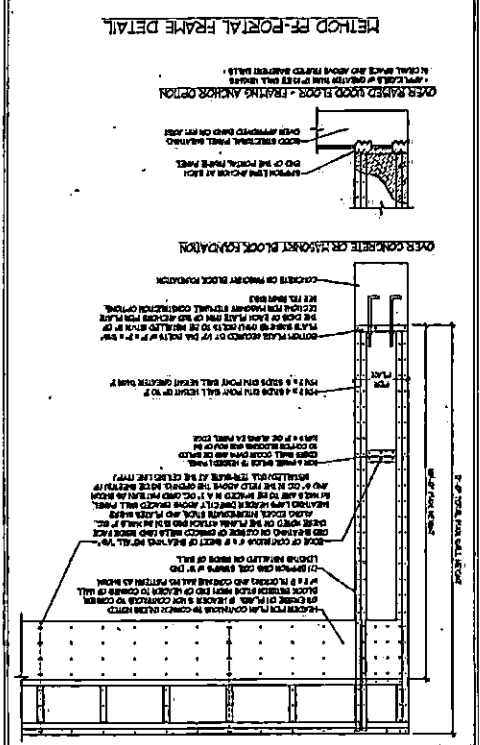
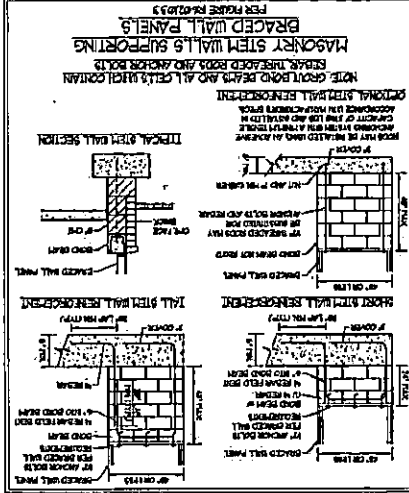
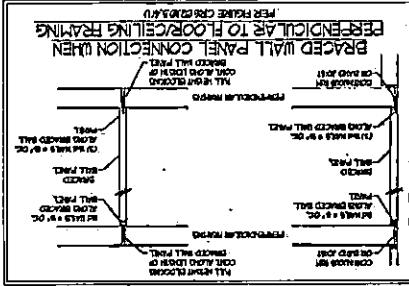
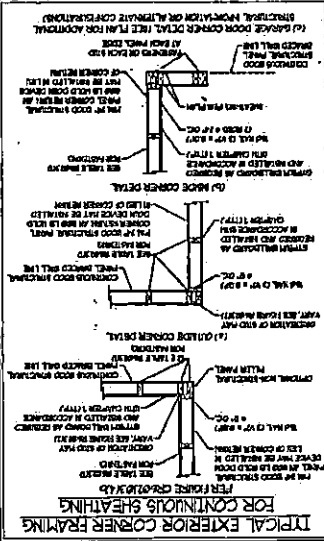
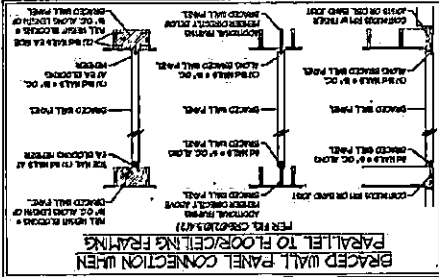
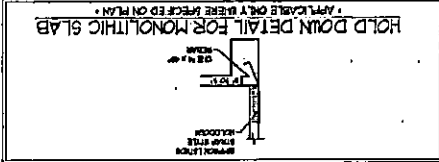
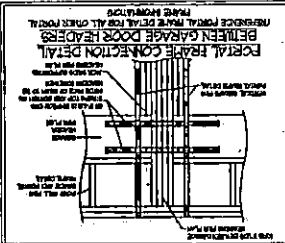
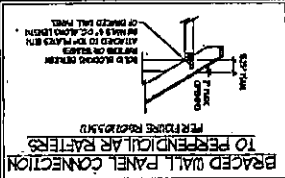
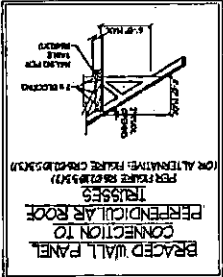
TYPICAL WALL SECTION



WALL BRACING NOTES AND DETAILS  
 FOUNDATION  
 WALL  
 ROOFING AND DETAILS  
 AND AT DETAIL

WALL BRACING NOTES AND DETAILS

**I.S. THOMPSON**  
**ENGINEERING, INC.**  
 100 SOUTH AVENUE, SUITE 200  
 COLUMBUS, OHIO 43260  
 (614) 461-1111



**GENERAL WALL BRACING NOTES:**

1. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.
2. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.
3. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.
4. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.
5. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.
6. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.
7. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.
8. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.
9. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.
10. ALL BRACED WALLS SHALL BE CONSTRUCTED WITH WALLS OF 8" OR GREATER UNLESS OTHERWISE SPECIFIED.

**GENERAL NOTES**

1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS OF EXISTING STRUCTURE AND FOUNDATION PRIOR TO CONSTRUCTION. ALL DIMENSIONS SHALL BE AS SHOWN ON DRAWINGS UNLESS OTHERWISE NOTED.
2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR STRUCTURAL STEEL ERECTORS AND THE AISC CODE OF PRACTICE FOR STRUCTURAL STEEL ERECTORS. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR CONCRETE AND REINFORCED CONCRETE AND THE ACI CODE OF PRACTICE FOR STRUCTURAL CONCRETE AND REINFORCED CONCRETE.
3. STRUCTURAL STEEL SHALL BE THE PRODUCT OF A STEEL MANUFACTURER WHOSE NAME SHALL BE SHOWN ON THE DRAWINGS.
4. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR STRUCTURAL STEEL ERECTORS AND THE AISC CODE OF PRACTICE FOR STRUCTURAL STEEL ERECTORS.
5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR CONCRETE AND REINFORCED CONCRETE AND THE ACI CODE OF PRACTICE FOR STRUCTURAL CONCRETE AND REINFORCED CONCRETE.

**FOOTING AND FOUNDATION NOTES**

1. FOUNDATION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR FOUNDATION AND RETAINING WALLS AND THE ACI CODE OF PRACTICE FOR FOUNDATION AND RETAINING WALLS.
2. ALL FOUNDATION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR FOUNDATION AND RETAINING WALLS AND THE ACI CODE OF PRACTICE FOR FOUNDATION AND RETAINING WALLS.
3. ALL FOUNDATION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR FOUNDATION AND RETAINING WALLS AND THE ACI CODE OF PRACTICE FOR FOUNDATION AND RETAINING WALLS.
4. ALL FOUNDATION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR FOUNDATION AND RETAINING WALLS AND THE ACI CODE OF PRACTICE FOR FOUNDATION AND RETAINING WALLS.
5. ALL FOUNDATION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR FOUNDATION AND RETAINING WALLS AND THE ACI CODE OF PRACTICE FOR FOUNDATION AND RETAINING WALLS.

**REINFORCING NOTES**

1. ALL REINFORCING SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR REINFORCING AND THE ACI CODE OF PRACTICE FOR REINFORCING.
2. ALL REINFORCING SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR REINFORCING AND THE ACI CODE OF PRACTICE FOR REINFORCING.
3. ALL REINFORCING SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR REINFORCING AND THE ACI CODE OF PRACTICE FOR REINFORCING.
4. ALL REINFORCING SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR REINFORCING AND THE ACI CODE OF PRACTICE FOR REINFORCING.
5. ALL REINFORCING SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE SPECIFICATIONS FOR REINFORCING AND THE ACI CODE OF PRACTICE FOR REINFORCING.



DATE: 10/15/2023  
 DRAWN BY: J.S. THOMPSON  
 CHECKED BY: J.S. THOMPSON  
 APPROVED BY: J.S. THOMPSON

**STANDARD STRUCTURAL NOTES**

**J.S. THOMPSON**  
**ENGINEERING, INC.**  
 100 WEAVER AVE., SUITE 100, RALEIGH, NC 27605  
 PHONE: 919.876.1234 FAX: 919.876.5678  
 N.C. LICENSE NO. C-12345