





2 LEVEL 1 ELECTRICAL MODEL B
1/4" = 1'-0"

3 LEVEL 2 ELECTRICAL MODEL B
1/4" = 1'-0"

1 ATTIC ELECTRICAL MODEL B
1/4" = 1'-0"

FIRE ALARM NOTES:
As per Section 314.6 of the FL edition of the IRC, Smoke alarms shall receive their primary power from the building wiring where such wiring is served from a commercial source and, where primary power is interrupted, shall receive power from a battery. Wiring shall be permanent and without a disconnecting switch other than those required for overcurrent protection.
As per Section 314.7 Fire alarm systems shall be permitted to be used in lieu of smoke alarms and shall comply with Sections R314.7.1 through R314.7.4. Combination smoke and carbon monoxide detectors shall be permitted to be installed in fire alarm systems in lieu of smoke detectors, provided that they are listed in accordance with UL 268 and UL 2075.
As per NFPA standard 72 29.11.2, hard-wired interconnected smoke alarms are limited to a maximum of 18 units of which only 12 smoke detectors are allowed.

In the event a dwelling requires more that 12 detection devices, the smoke alarm devices shall be of the type that connect to the AC power source, but are not interconnected through hardwiring, rather through wireless transmitters in each detector. These devices are designed to be compliant with section 314.6 of the FL edition of the 2018 IRC, without the need for a variation request.
Said smoke detectors/ alarms shall:

- be connected to the building's permamanent wiring as its primary power supply, without a disconnect other than required overcurrent protetcion.
- Power source must be from the building's AC power supply. Completely wireless battery systems do not meet Code requirements and are not an approved type of smoke alarm system.

## Electrical Component Legend

- Hard Wired Smoke Detector
- Hard Wired Heat Detector
- Hard Wired Carbon Monoxide/ Smoke Detector
- Thermostat
- Wall Switch (T indicates connection to Timer)
- Dual Switch for Fan and Light
- 3 Way Light Switch
- Photo Cell Controlled Light Switch (T indicates Timer)
- Duplex Receptacle
- Quad Receptacle
- GFCI Protected Duplex Receptacle
- GFCI Protected Quad Receptacle
- Floor Mounted GFCI Duplex Receptacle (brass cover with lift lids)
- Floor Mounted GFCI Quad Receptacle (brass cover with lift lids)
- Ducted Exhaust Ventilation Fan (When HEAT is indicated HEAT lamp shall be provided)
- Flush Mounted Ceiling Light Fixture
- Ceiling Fan/ Light Package
- Chandelier - Heavy Duty Rated Box to be provided
- Wall Sconce
- Wall Mounted Fixture
- Wall Mounted Otdr Security Light - Photo Cell / Sec. Circuit
- Wall Mounted Otdr Flood Light - Photo Cell / Switched
- LED Rope Light in Recessed Channel
- LED Rope Light (hidden)
- 1"X 24" Surface Mount LED Closet Light
- 12"x48" LED Flat Panel (R indicates Recessed fixture)
- 18"x48" LED Flat Panel (R indicates Recessed fixture)
- 24"x24" LED Flat Panel (R indicates Recessed fixture)
- Square LED Recessed Fixture
- 4" Wafer Light
- 4" LED Recessed Fixture - Weather Rated
- 6" LED Recessed Fixture
- Electrical Wiring

RISE | FL
architecture

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CLIENT:

REVISIONS:

| DESCRIPTION | DATE | NO. |
|---|---|---|
| Revision | 4/18/24 | 1 |

PROJECT NAME / LOCATION:

DRAWING TITLE:
RCP FIRST, SECOND & ATTIC FLOOR MODEL B

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

SHIMON E. GREENEBAUM, RA
FL LIC. NO.
AR102415

SCALE: As indicated
DATE: 4/18/24
PROJECT NO:

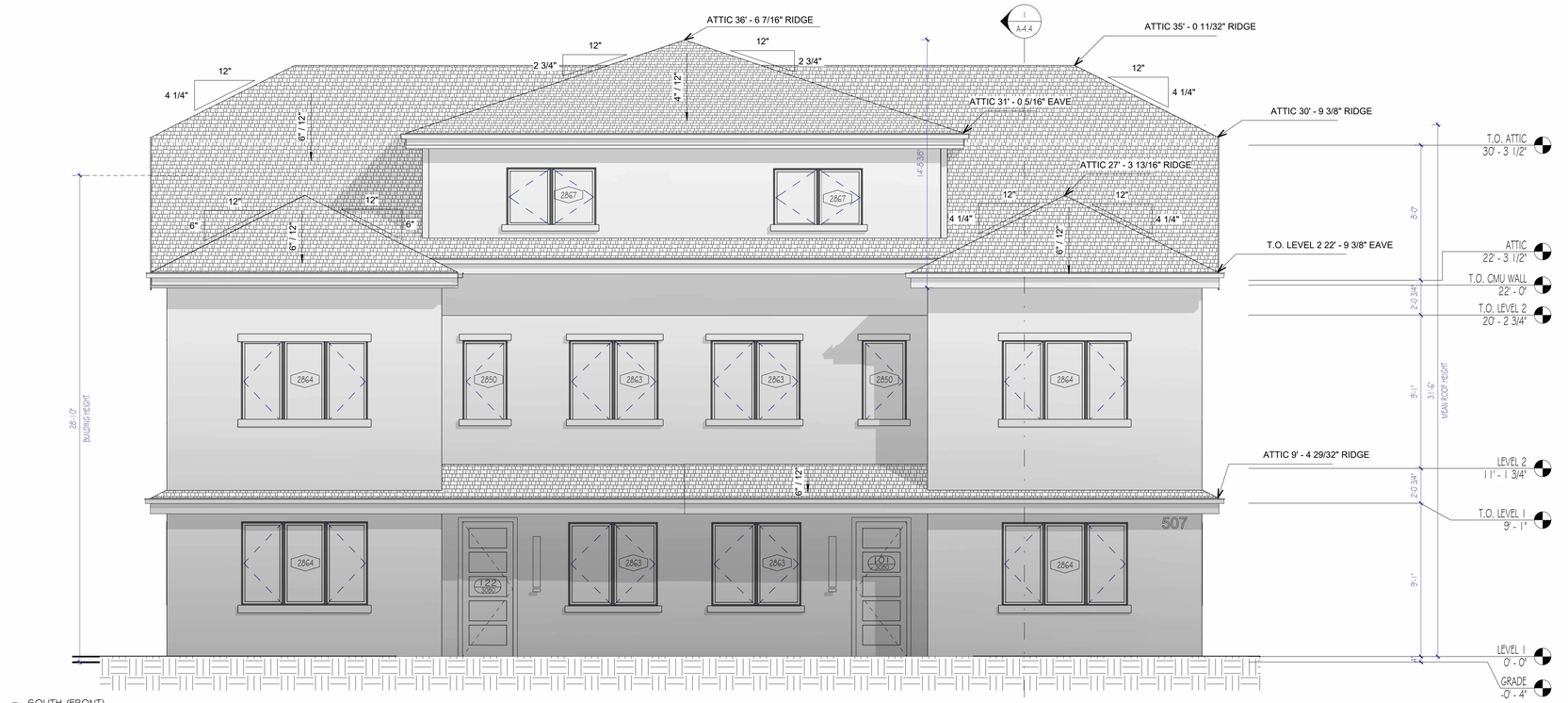
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DRAWING NO:
16 OF

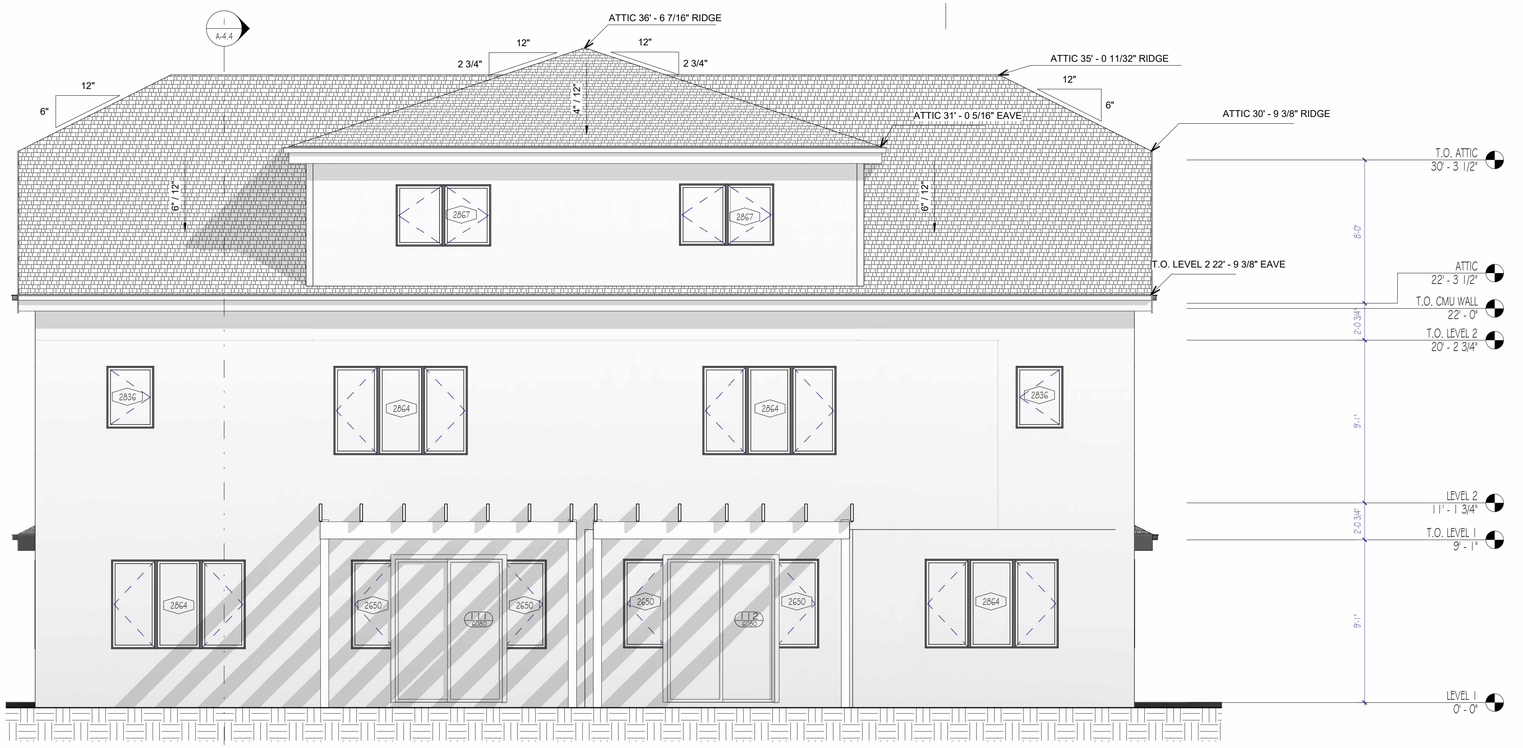
BARCODE

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1 SOUTH (FRONT)
1/4" = 1'-0"




2 NORTH (REAR)
1/4" = 1'-0"

MATERIAL KEY

- LIGHT COLORED STUCCO COAT
- DARK COLORED STUCCO COAT
- ASPHALT SHINGLE ROOF

ALL COLORS AND FINISHED AS PER INTERIOR DESIGNER SPECIFICATION

RISE | FL architecture

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STRUCTURAL CONSULTANT:

MEP CONSULTANT:

CIVIL CONSULTANT:

DESIGNER CONSULTANT:

REVISIONS:

| DESCRIPTION | DATE | NO. |
|---|---|---|
| Revision | 4/18/24 | 1 |
| Revision 2 | Date 2 | 2 |

CLIENT: LAKEFRONT ESTATES

PROJECT NAME / LOCATION: DUPLEX- OKEECHOBEE, FL

DRAWING TITLE: ELEVATIONS

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

STATE OF FLORIDA · SHIMON GREENEBAUM · AR102415 · REGISTERED ARCHITECT

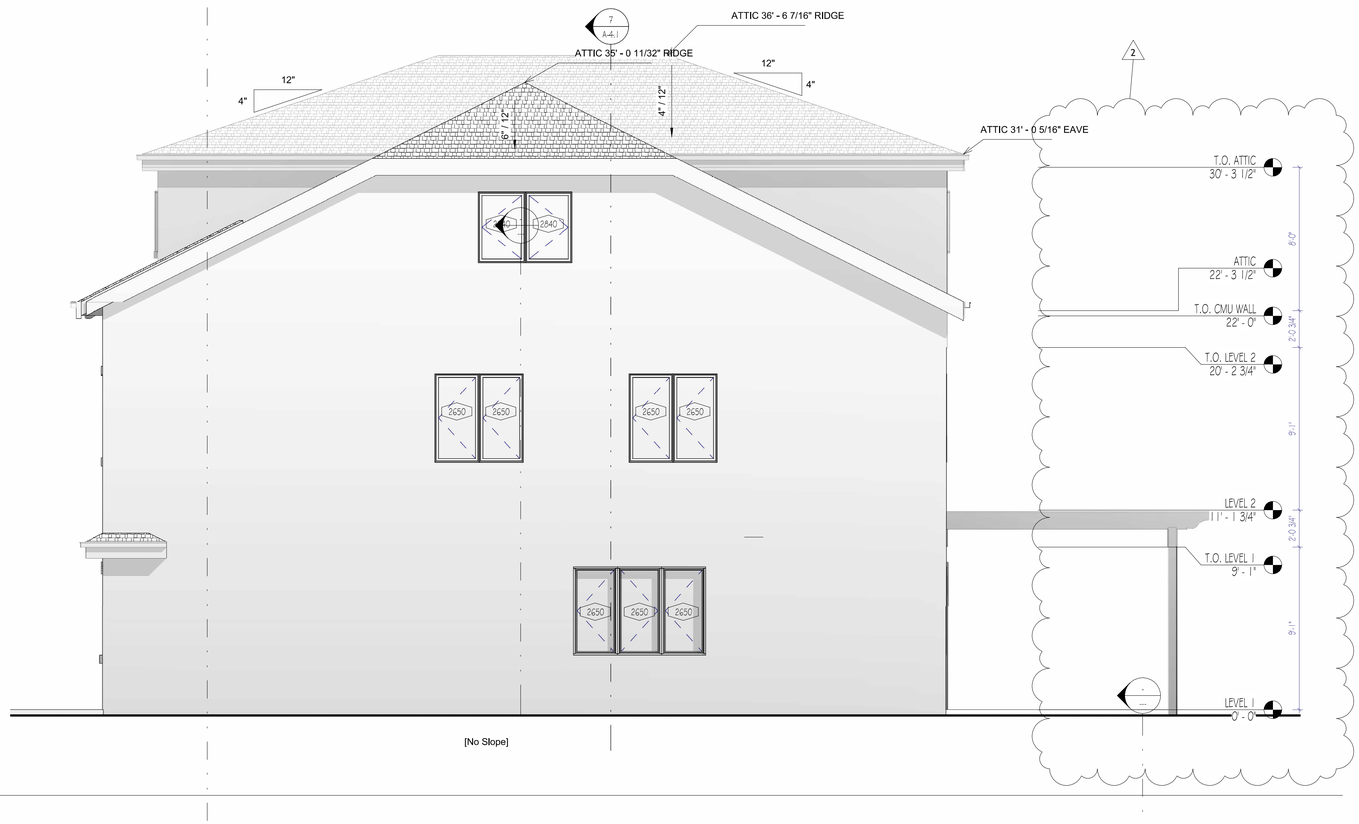
SHIMON E. GREENEBAUM, RA
FL LIC. NO.
AR102415

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DATE: Date 2
PROJECT NO: NJ079
DRAWING NO: A-3.1
17 OF

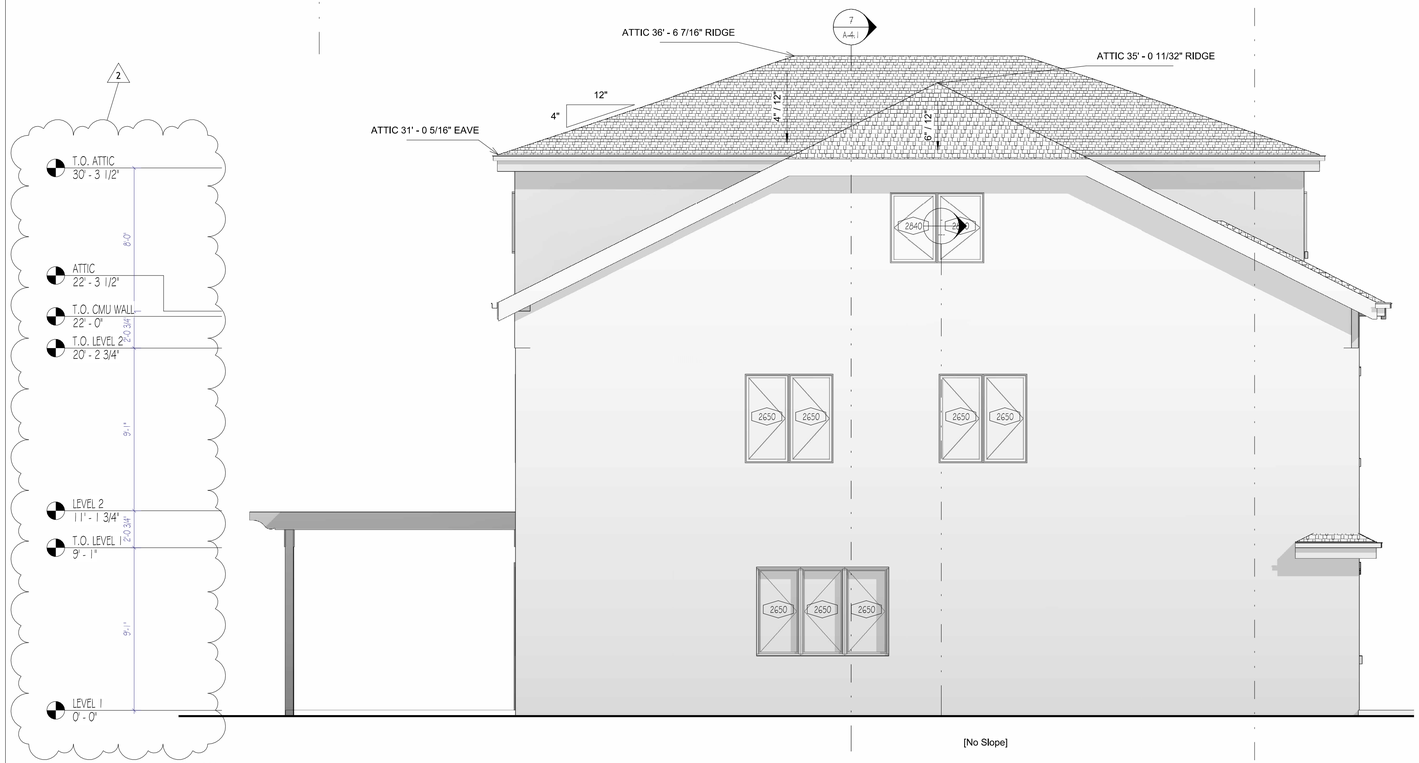
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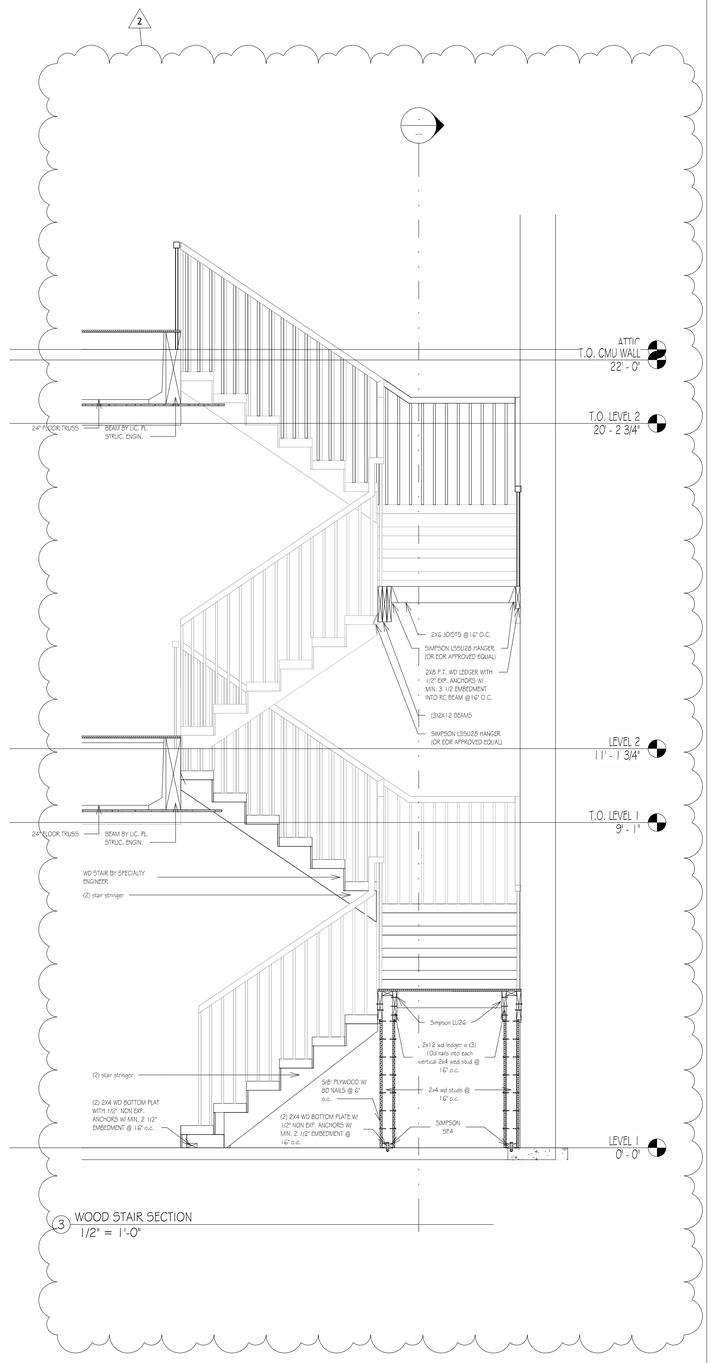
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1 EAST (RIGHT)
1/4" = 1'-0"




2 WEST (LEFT)
1/4" = 1'-0"




3 WOOD STAIR SECTION
1/2" = 1'-0"

MATERIAL KEY

STUCCO

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architecture

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|---|---|---|
| Revision 2 | Date 2 | 2 |

PROJECT NAME / LOCATION:

DRAWING TITLE:
ELEVATIONS

EXAMINER'S SIGNATURE:

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SHIMON E. GREENEBAUM, RA
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AR102415

SCALE: As indicated

DATE: Date 2

PROJECT NO:

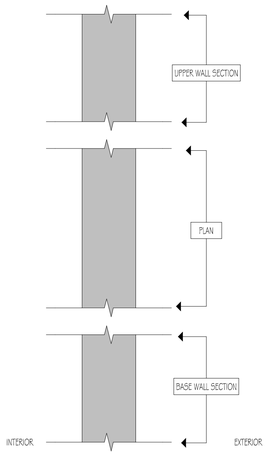
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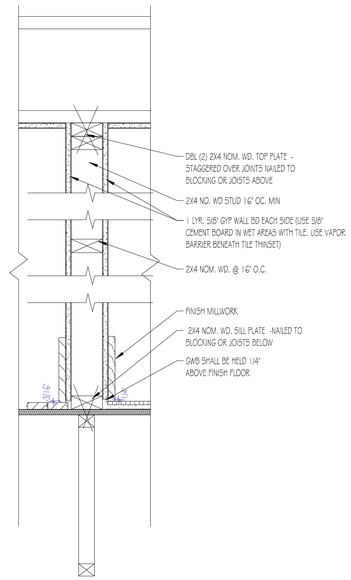
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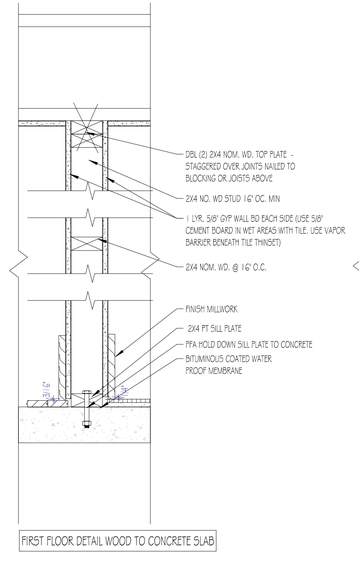
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L WALL TYPE - VIEW GUIDE I
SCALE: 1 1/2" = 1'-0"

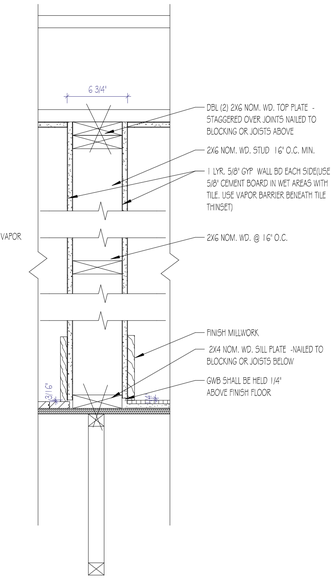



1 WALL TYPE 1
SCALE: 1 1/2" = 1'-0"

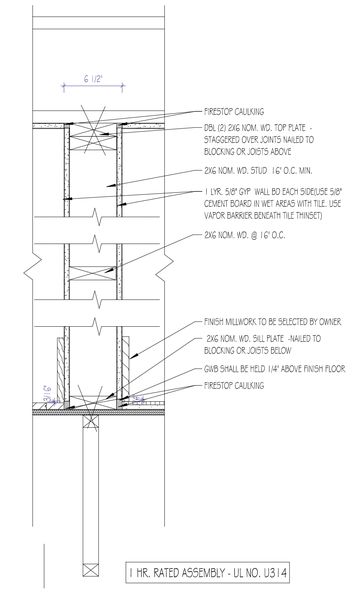



FIRST FLOOR DETAIL WOOD TO CONCRETE SLAB

1A WALL TYPE 1A
SCALE: 1 1/2" = 1'-0"

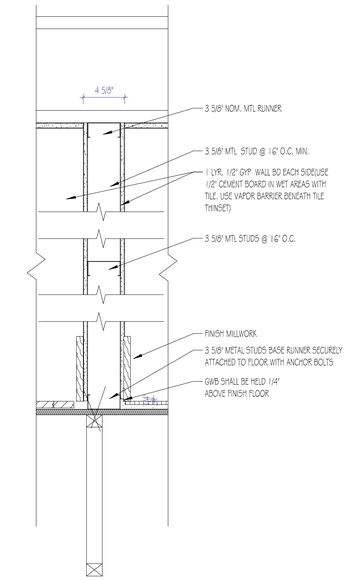



2 WALL TYPE 2
SCALE: 1 1/2" = 1'-0"

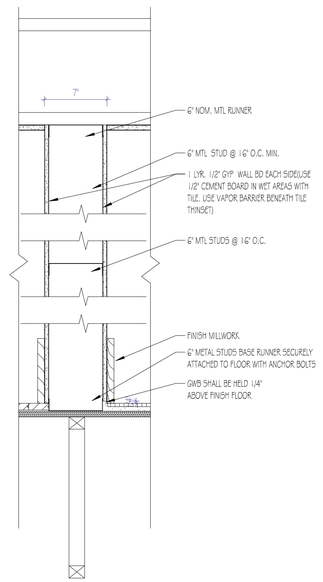



1 HR. RATED ASSEMBLY - UL NO. U314

2A WALL TYPE 2A
SCALE: 1 1/2" = 1'-0"

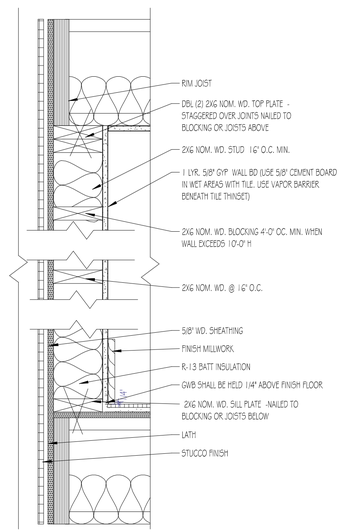



3 WALL TYPE 3
SCALE: 1 1/2" = 1'-0"




3A WALL TYPE 3A
SCALE: 1 1/2" = 1'-0"

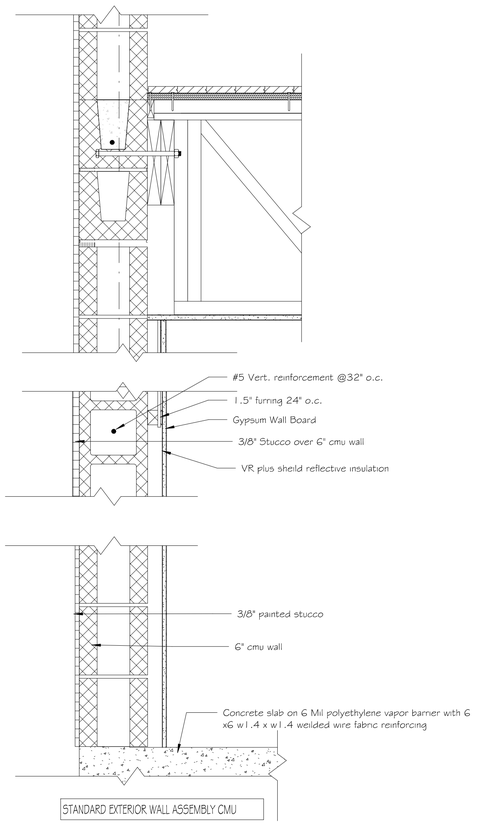
NOTE:
IN BASEMENT AND BATHROOMS ALL GYP BD. SHALL BE MOLD AND MILDEW RESISTANT VARIETIES OF NECESSARY WALL BOARD.




FOR SHEARWALL CONSTRUCTION STRAPPING, BRACING AND SHEATHING SEE A4.1 AND A4.2
FOR WATERPROOFING DETAILS SEE A3.5

STANDARD EXTERIOR WALL ASSEMBLY WOOD

4 WALL TYPE 4
SCALE: 1 1/2" = 1'-0"




STANDARD EXTERIOR WALL ASSEMBLY CMU

20 WALL TYPE 20
SCALE: 1 1/2" = 1'-0"

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CLIENT:

REVISIONS:

| DESCRIPTION | DATE | NO. |
|---|---|---|

PROJECT NAME / LOCATION:

DRAWING TITLE:
WALL TYPES

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

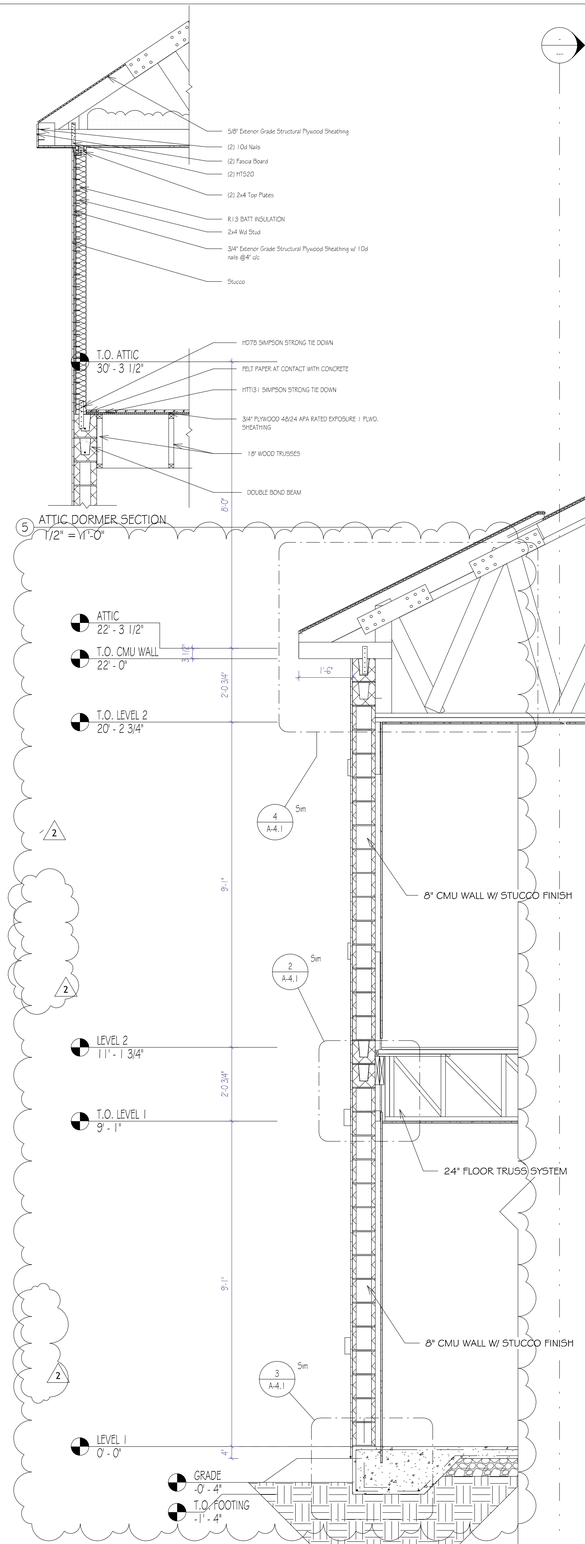
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FL LIC. NO.
AR102415

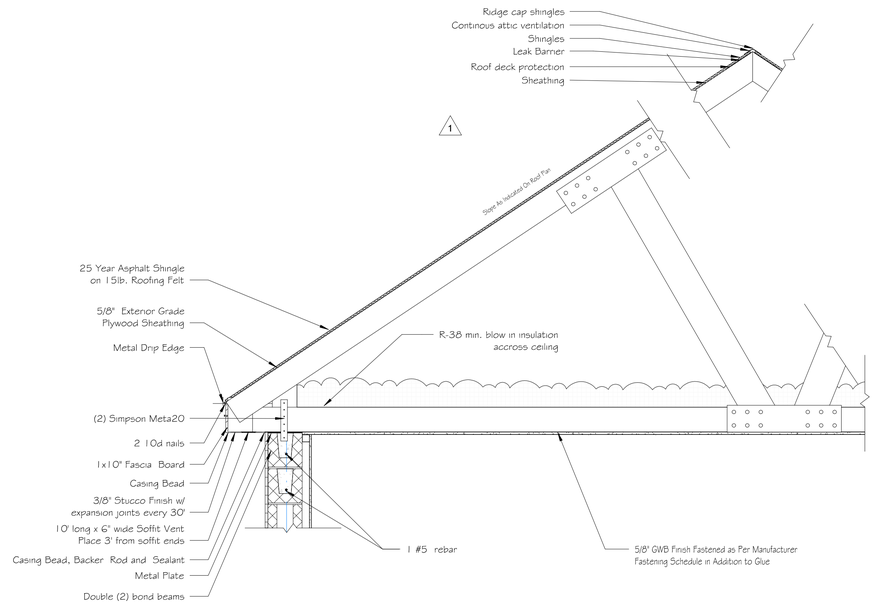
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DATE:
PROJECT NO:
A-3.3
DRAWING NO:
19 OF

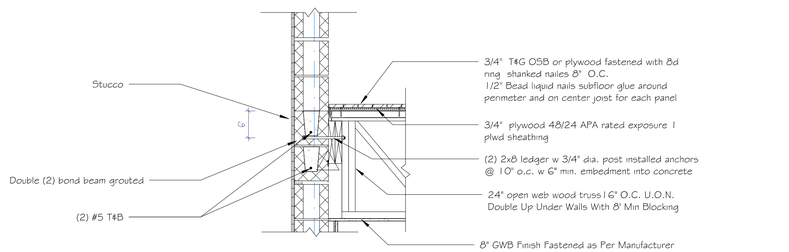
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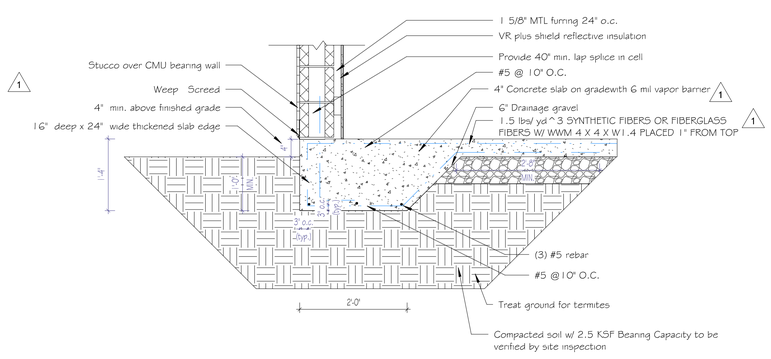
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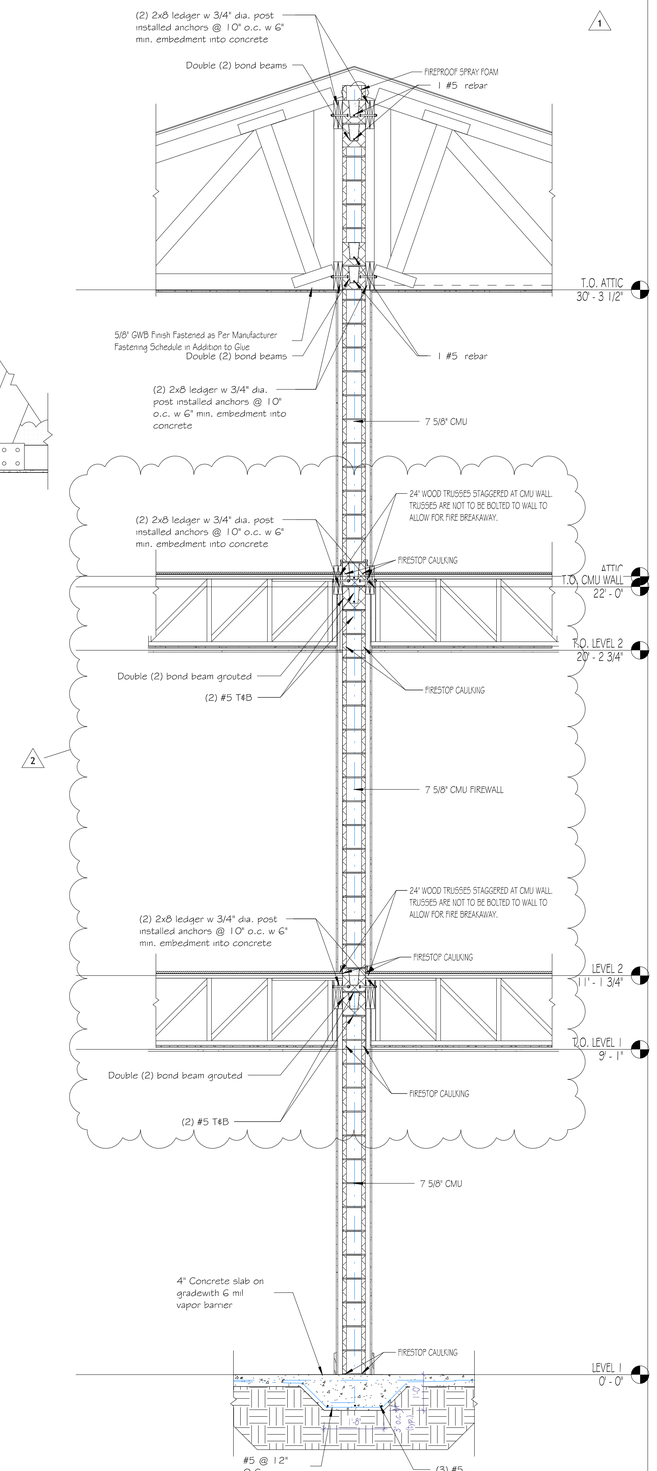
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REVISIONS:

| DESCRIPTION | DATE | NO. |
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| Revision | 4/18/24 | 1 |
| Revision 2 | Date 2 | 2 |

PROJECT NAME / LOCATION:

DRAWING TITLE:
# WALL SECTION AND DETAILS

EXAMINERS SIGNATURE:

PROFESSIONAL SEAL:

SHIMON E. GREENEBAUM, RA
FL LIC. NO.
AR102415

SCALE: As indicated
DATE: Date 2
PROJECT NO:

A-4.1

DRAWING NO: 20 OF

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THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECTS. DO NOT SCALE DRAWING. THE DRAWING SHALL NOT BE USED UNTIL SIGNED BY CONSULTANTS.

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## Door Schedule (MODEL A)

| Mark | Level | ROOM | Door Size | | Door Swing | Hardware | Comments | Wind Zone | Tributary Wind Area (In PSF) |
|---|---|---|---|---|---|---|---|---|---|
| | | | Width | Height | | | | | |
| LEVEL 1 | | | | | | | | | |
| 112 | LEVEL 1 | DINING/LIVING ROOM | 6' - 0" | 8' - 0" | SLIDING | 2,6 | EXTERIOR DOOR HURRICANE IMPACT | 4 | +31.86 -34.92 |
| 113 | LEVEL 1 | CL | 6' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 114 | LEVEL 1 | DEN | 2' - 0" | 8' - 0" | RHR | 3,4 | | | |
| 115 | LEVEL 1 | PESACH KITCHEN | 9' - 4" | 8' - 0" | BIFOLD | | Johnson Hardware 1560SC Soft-Close Pocket Door Frame Kit Recommented | | |
| 116 | LEVEL 1 | DINETTE | 6' - 0" | 8' - 0" | BARN DR. | | SPEC BY OTHERS | | |
| 117 | LEVEL 1 | POWDER RM. | 2' - 8" | 8' - 0" | LH | 2 | | | |
| 118 | LEVEL 1 | FOYER | 2' - 6" | 8' - 0" | RH | 1 | | | |
| 119 | LEVEL 1 | FOYER | 1' - 6" | 7' - 0" | LHR | 3,4 | | | |
| 120 | LEVEL 1 | STUDY | 2' - 0" | 8' - 0" | LHR | 3,4 | LOUVERED | | |
| 121 | LEVEL 1 | FOYER | 2' - 6" | 8' - 0" | LH | 2 | | | |
| 122 | LEVEL 1 | FOYER | 3' - 0" | 8' - 0" | LHR | 2,7,9 | EXTERIOR | 4 | +31.86 -34.92 |
| LEVEL 2 | | | | | | | | | |
| 218 | LEVEL 2 | LAUNDRY ROOM | 2' - 10" | 8' - 0" | LH | 1 | | | |
| 219 | LEVEL 2 | BATHROOM | 2' - 4" | 8' - 0" | RH | 2 | | | |
| 220 | LEVEL 2 | BEDROOM #1 | 2' - 4" | 8' - 0" | LH | 2 | | | |
| 221 | LEVEL 2 | BEDROOM #1 | 2' - 4" | 8' - 0" | RH | 2 | | | |
| 222 | LEVEL 2 | CL | 5' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 223 | LEVEL 2 | CL | 5' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 224 | LEVEL 2 | A/H | 2' - 0" | 8' - 0" | LHR | 3,4 | LOUVERED | | |
| 225 | LEVEL 2 | CL | 5' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 226 | LEVEL 2 | BEDROOM #2 | 2' - 4" | 8' - 0" | RH | 2 | | | |
| 227 | LEVEL 2 | BEDROOM #3 | 2' - 4" | 8' - 0" | LH | 2 | | | |
| 228 | LEVEL 2 | BEDROOM #3 | 5' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 229 | LEVEL 2 | MAIN SINK ROOM | 2' - 4" | 8' - 0" | RH | 2 | | | |
| 230 | LEVEL 2 | CL | 4' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 231 | LEVEL 2 | MAIN SINK ROOM | 2' - 4" | 8' - 0" | RH | 2 | | | |
| 232 | LEVEL 2 | MASTER BEDROOM | 2' - 8" | 8' - 0" | LH | 2 | | | |
| 233 | LEVEL 2 | SINK ROOM | 2' - 6" | 8' - 0" | RH | 1 | | | |
| 244 | LEVEL 2 | BATHROOM | 2' - 4" | 8' - 0" | RH | 2 | | | |
| ATTIC | | | | | | | | | |
| 312 | ATTIC | LOUNGE | 4' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 313 | ATTIC | CL | 4' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 314 | ATTIC | CL | 3' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 315 | ATTIC | A/H | 2' - 0" | 8' - 0" | RHR | 3,4 | LOUVERED | | |
| 316 | ATTIC | BEDROOM #1 | 2' - 6" | 8' - 0" | RH | 2 | | | |
| 317 | ATTIC | CL | 3' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 318 | ATTIC | CL | 3' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 319 | ATTIC | BATHROOM | 2' - 4" | 8' - 0" | RH | 2 | | | |
| 320 | ATTIC | BEDROOM #2 | 2' - 6" | 8' - 0" | LH | 2 | | | |
| 321 | ATTIC | CL | 3' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 322 | ATTIC | CL | 3' - 0" | 8' - 0" | DBLR | 3,4 | | | |

## Door Schedule (MODEL B)

| Mark | Level | ROOM | Door Size | | Door Swing | Hardware | Comments | Wind Zone | Tributary Wind Area (In PSF) |
|---|---|---|---|---|---|---|---|---|---|
| | | | Width | Height | | | | | |
| LEVEL 1 | | | | | | | | | |
| 101 | LEVEL 1 | FOYER | 3' - 0" | 8' - 0" | RHR | 2,7,9 | EXTERIOR | 4 | +31.86 -34.92 |
| 102 | LEVEL 1 | STUDY | 2' - 0" | 8' - 0" | LHR | 1 | LOUVERED | | |
| 103 | LEVEL 1 | FOYER | 1' - 6" | 8' - 0" | LHR | 2 | | | |
| 104 | LEVEL 1 | STUDY | 2' - 6" | 8' - 0" | LH | 2 | | | |
| 105 | LEVEL 1 | MUD ROOM | 2' - 6" | 8' - 0" | RH | 2 | | | |
| 106 | LEVEL 1 | POWDER ROOM | 2' - 8" | 8' - 0" | RH | 2 | | | |
| 107 | LEVEL 1 | DEN | 6' - 0" | 8' - 0" | BARN DR. | | SPEC BY OTHERS | | |
| 108 | LEVEL 1 | A/H | 2' - 0" | 8' - 0" | LHR | 3,4 | LOUVERED | | |
| 109 | LEVEL 1 | DEN | 6' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 110 | LEVEL 1 | PESACH KITCHEN | 9' - 4" | 8' - 0" | BIFOLD | | JOHNSON 1601HD TRACK | | |
| 111 | LEVEL 1 | DINING/ LIVING ROOM | 6' - 0" | 8' - 0" | SLIDING | 2,6 | EXTERIOR DOOR HURRICANE IMPACT | 4 | +31.86 -34.92 |
| LEVEL 2 | | | | | | | | | |
| 201 | LEVEL 2 | BATHROOM | 2' - 4" | 8' - 0" | RH | 2 | | | |
| 202 | LEVEL 2 | BATHROOM | 2' - 4" | 8' - 0" | LH | 2 | | | |
| 203 | LEVEL 2 | LAUNDRY ROOM | 2' - 10" | 8' - 0" | RH | 1 | | | |
| 204 | LEVEL 2 | BEDROOM #1 | 2' - 4" | 8' - 0" | LH | 2 | | | |
| 205 | LEVEL 2 | BEDROOM #1 | 5' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 206 | LEVEL 2 | BEDROOM #1 | 5' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 207 | LEVEL 2 | A/H | 2' - 0" | 8' - 0" | LHR | 3,4 | LOUVERED | | |
| 208 | LEVEL 2 | BEDROOM #2 | 5' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 209 | LEVEL 2 | BEDROOM #2 | 2' - 4" | 8' - 0" | LH | 2 | | | |
| 210 | LEVEL 2 | BEDROOM #3 | 2' - 4" | 8' - 0" | RH | 2 | | | |
| 211 | LEVEL 2 | MAIN SINK ROOM | 2' - 4" | 8' - 0" | LH | 2 | | | |
| 212 | LEVEL 2 | MAIN SINK ROOM | 4' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 213 | LEVEL 2 | MAIN BATH ROOM | 2' - 4" | 8' - 0" | LH | 2 | | | |
| 214 | LEVEL 2 | MASTER BEDROOM | 2' - 8" | 8' - 0" | RH | 2 | | | |
| 215 | LEVEL 2 | BEDROOM #3 | 5' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 216 | LEVEL 2 | MASTER W.I.C. | 2' - 6" | 8' - 0" | LH | 2 | | | |
| 217 | LEVEL 2 | BATHROOM | 2' - 4" | 8' - 0" | LH | 2 | | | |
| ATTIC | | | | | | | | | |
| 301 | ATTIC | LOUNGE | 4' - 0" | 6' - 8" | DBLR | 3,4 | | | |
| 302 | ATTIC | CL | 4' - 0" | 6' - 8" | DBLR | 3,4 | | | |
| 303 | ATTIC | BEDROOM #1 | 3' - 0" | 6' - 8" | DBLR | 3,4 | | | |
| 304 | ATTIC | CL | 3' - 0" | 6' - 8" | DBLR | 3,4 | | | |
| 305 | ATTIC | BEDROOM #1 | 2' - 6" | 8' - 0" | LH | 2 | | | |
| 306 | ATTIC | SINK ROOM | 3' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 307 | ATTIC | BATHROOM | 2' - 4" | 8' - 0" | LH | 2 | | | |
| 308 | ATTIC | BEDROOM 2 | 2' - 6" | 8' - 0" | RH | 2 | | | |
| 309 | ATTIC | BEDROOM 2 | 3' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 310 | ATTIC | BEDROOM 2 | 3' - 0" | 8' - 0" | DBLR | 3,4 | | | |
| 311 | ATTIC | A/H | 2' - 0" | 8' - 0" | LHR | 3,4 | LOUVERED | | |

## Window Schedule (MODEL A)

| Type Mark | Room Location | Window Size | | Window Height Location | | Comments | Wind Zone | Tributary Wind Area (In PSF) |
|---|---|---|---|---|---|---|---|---|
| | | Rough Height | Rough Width | Sill Height | Rough Opening Head Height | | | |
| LEVEL 1 | | | | | | | | |
| 2650 | STUDY | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | STUDY | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | STUDY | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 5 | +34.02 -44.46 |
| 2650 | DINETTE | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DINETTE | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DINETTE | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DEN | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DEN | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DEN | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 5 | +34.02 -44.46 |
| 2650 | DINING/ LIVING ROOM | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DINING/ LIVING ROOM | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650: 11 | | | | | | | | |
| 2850 | MUD ROOM | 5' - 0" | 2' - 8" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2850 | MUD ROOM | 5' - 0" | 2' - 8" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2850: 2 | | | | | | | | |
| LEVEL 2 | | | | | | | | |
| 2650 | BEDROOM #1 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #1 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #1 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 5 | +34.02 -44.46 |
| 2650 | BEDROOM #3 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #3 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #2 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #2 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | MASTER BEDROOM | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | MASTER BEDROOM | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | MASTER BEDROOM | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650: 10 | | | | | | | | |
| 2836 | BATHROOM | 3' - 6" | 2' - 8" | 4' - 2" | 7' - 8" | | 5 | +35.64 -47.70 |
| 2836: 1 | | | | | | | | |
| 2850 | LAUNDRY ROOM | 5' - 0" | 2' - 8" | 2' - 8" | 7' - 8" | | 4 | +34.02 -37.02 |
| 2850 | LAUNDRY ROOM | 5' - 0" | 2' - 8" | 2' - 8" | 7' - 8" | | 4 | +34.02 -37.02 |
| 2850 | BATHROOM | 5' - 0" | 2' - 8" | 2' - 8" | 7' - 8" | | 4 | +34.02 -37.02 |
| 2850: 3 | | | | | | | | |
| ATTIC | | | | | | | | |
| 2836 | LOUNGE | 3' - 6" | 2' - 8" | 3' - 2 1/2" | 6' - 8 1/2" | EGRESS | 4 | +35.64 -38.64 |
| 2836 | LOUNGE | 3' - 6" | 2' - 8" | 3' - 2 1/2" | 6' - 8 1/2" | EGRESS | 4 | +35.64 -38.64 |
| 2836 | BEDROOM 2 | 3' - 6" | 2' - 8" | 3' - 2 1/2" | 6' - 8 1/2" | EGRESS | 4 | +35.64 -38.64 |
| 2836 | BEDROOM 2 | 3' - 6" | 2' - 8" | 3' - 2 1/2" | 6' - 8 1/2" | EGRESS | 4 | +35.64 -38.64 |
| 2836: 4 | | | | | | | | |
| 2840 | BEDROOM #1 | 4' - 0" | 2' - 8" | 2' - 8" | 6' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2840 | BEDROOM #1 | 4' - 0" | 2' - 8" | 2' - 8" | 6' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2840: 2 | | | | | | | | |

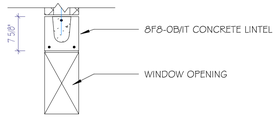
Grand total: 33

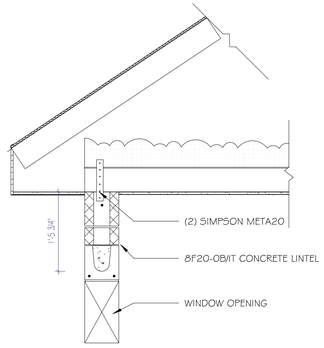
## Window Schedule (MODEL B)

| Type Mark | Room Location | Window Size | | Window Height Location | | Comments | Wind Zone | Tributary Wind Area (In PSF) |
|---|---|---|---|---|---|---|---|---|
| | | Rough Height | Rough Width | Sill Height | Rough Opening Head Height | | | |
| LEVEL 1 | | | | | | | | |
| 2650 | STUDY | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | STUDY | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | STUDY | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 5 | +34.02 -44.46 |
| 2650 | DINETTE | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DINETTE | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DINETTE | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DEN | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DEN | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DEN | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 5 | +34.02 -44.46 |
| 2650 | DINING/ LIVING ROOM | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650 | DINING/ LIVING ROOM | 5' - 0" | 2' - 6" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2650: 11 | | | | | | | | |
| 2850 | MUD ROOM | 5' - 0" | 2' - 8" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2850 | MUD ROOM | 5' - 0" | 2' - 8" | 3' - 0 1/2" | 8' - 0 1/2" | | 4 | +34.02 -37.02 |
| 2850: 2 | | | | | | | | |
| LEVEL 2 | | | | | | | | |
| 2650 | BEDROOM #1 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #1 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #1 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 5 | +34.02 -44.46 |
| 2650 | BEDROOM #3 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #3 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #2 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | BEDROOM #2 | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | MASTER BEDROOM | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650 | MASTER BEDROOM | 5' - 0" | 2' - 6" | 2' - 8" | 7' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2650: 10 | | | | | | | | |
| 2836 | BATHROOM | 3' - 6" | 2' - 8" | 4' - 2" | 7' - 8" | | 5 | +35.64 -47.70 |
| 2836: 1 | | | | | | | | |
| 2850 | LAUNDRY ROOM | 5' - 0" | 2' - 8" | 2' - 8" | 7' - 8" | | 4 | +34.02 -37.02 |
| 2850 | LAUNDRY ROOM | 5' - 0" | 2' - 8" | 2' - 8" | 7' - 8" | | 4 | +34.02 -37.02 |
| 2850 | BATHROOM | 5' - 0" | 2' - 8" | 2' - 8" | 7' - 8" | | 4 | +34.02 -37.02 |
| 2850: 3 | | | | | | | | |
| ATTIC | | | | | | | | |
| 2836 | LOUNGE | 3' - 6" | 2' - 8" | 3' - 2 1/2" | 6' - 8 1/2" | EGRESS | 4 | +35.64 -38.64 |
| 2836 | LOUNGE | 3' - 6" | 2' - 8" | 3' - 2 1/2" | 6' - 8 1/2" | EGRESS | 4 | +35.64 -38.64 |
| 2836 | BEDROOM 2 | 3' - 6" | 2' - 8" | 3' - 2 1/2" | 6' - 8 1/2" | EGRESS | 4 | +35.64 -38.64 |
| 2836 | BEDROOM 2 | 3' - 6" | 2' - 8" | 3' - 2 1/2" | 6' - 8 1/2" | EGRESS | 4 | +35.64 -38.64 |
| 2836: 4 | | | | | | | | |
| 2840 | BEDROOM #1 | 4' - 0" | 2' - 8" | 2' - 8" | 6' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2840 | BEDROOM #1 | 4' - 0" | 2' - 8" | 2' - 8" | 6' - 8" | EGRESS | 4 | +34.02 -37.02 |
| 2840: 2 | | | | | | | | |

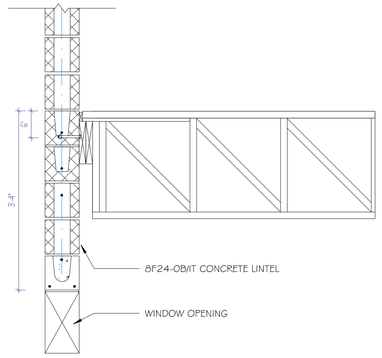
Grand total: 33

NOTE:
WINDOWS TO BE IN COMPLIANCE WITH ASTM MISSILE TEST E1996 AND E1886 AS MODIFIED IN IRC 2020 302.1.2
WINDOWS REQUIRE A U VALUE OF .40 AND SHGC OF .25.

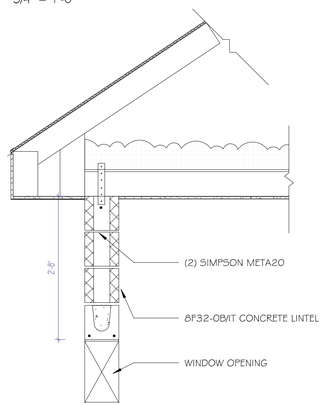



② WINDOW HEADER 8I8
3/4" = 1'-0"



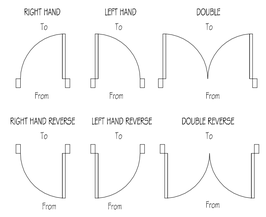

③ WINDOW HEADER 8I20
3/4" = 1'-0"




④ WINDOW HEADER 8I24
3/4" = 1'-0"

⑤ WINDOW HEADER 8I32
3/4" = 1'-0"

DOOR KEY



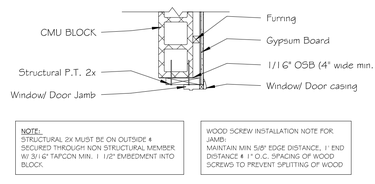

HARDWARE KEY

1- Brass Lever Style Passage Knob
2- Brass Lever Handle Privacy Knob
3- Brass Lever Style Dummy Closet Pulls
4- Ball Catches
5- Self Closing Hinges
6- Dead Bolt Single Keyed Lock
7- Simplex Brass Combination Lock
8- Bi-fold Door Track and Hardware
9- Front Entry Keyed Handle

GENERAL NOTES:

All doors are to be 6" (4" min) form door hinge to adjacent wall unless otherwise noted.

NOTE:
SHIM AS NEEDED TO PLUMB JAMB DO NOT EXCEED 1/4"

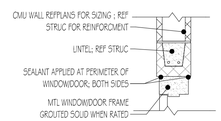



NOTE:
STRUCTURAL 2X MUST BE ON OUTSIDE & SECURED THROUGH NON STRUCTURAL MEMBER W/ 3/16" TAPCON MIN. 1 1/2" EMBEDMENT INTO BLOCK

WOOD SCREW INSTALLATION NOTE FOR JAMB:
MAINTAIN MIN 5/8" EDGE DISTANCE, 1" END DISTANCE & 1" O.C. SPACING OF WOOD SCREWS TO PREVENT SPLITTING OF WOOD

① WINDOW TO BLOCK DETAIL
3/4" = 1'-0"

| LINTEL SCHEDULE | | |
|---|---|---|
| Mark | Type | Description |
| L-1 | 8F24-OB/IT | First Floor Window Lintel See Detail 4 |
| L-3 | 8F20-OB/IT | Second Floor Window Lintel See Detail 3 |




⑦ DOOR/WINDOW FLASHING @ CMU
3/4" = 1'-0"

NOTE:
SILLS LOCATED LESS THAN 24" ABOVE THE FINISHED FLOOR AND GREATER THAN 72" ABOVE THE FINISHED GRADE SHOULD BE PROVIDED WITH WINDOW FALL PREVENTION DEVICES COMPLYING WITH ASTM F2090. THE WINDOW OPENING CONTROL DEVICE, AFTER OPERATION TO RELEASE THE CONTROL DEVICE ALLOWING THE WINDOW TO FULLY OPEN, SHALL NOT REDUCE THE NET CLEAR OPENING AREA OF THE WINDOW UNIT TO LESS THAN THE AREA REQUIRED BY SECTION R310.2.1.


RISE | FL
architecture

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CLIENT:

REVISIONS:

| DESCRIPTION | DATE | NO. |
|---|---|---|
| Revision | 4/18/24 | 1 |

PROJECT NAME / LOCATION:

DRAWING TITLE:
SCHEDULES

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

SHIMON E. GREENEBAUM, RA
FL LIC. NO.
AR102415

SCALE: As indicated
DATE: 4/18/24
PROJECT NO:

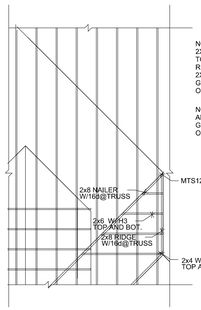
A-4.2

DRAWING NO: 21 OF

BARCODE


THE GENERAL CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE ARCHITECTS. DO NOT SCALE DRAWING. THE DRAWING SHALL NOT BE USED UNTIL SIGNED BY CONSULTANTS.

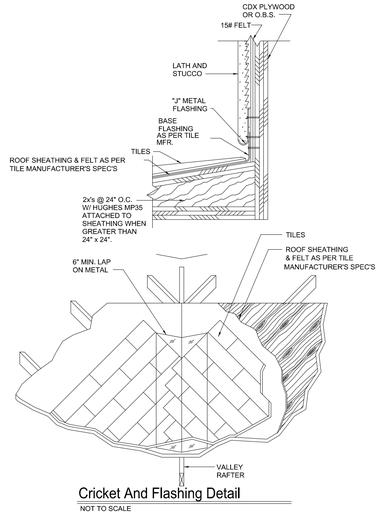

11/7/2024 4:03:40 PM



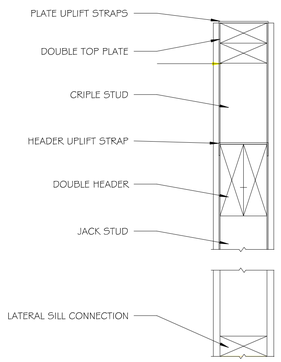

NOTE:
2X6 MAY BE USED FOR SPANS UP TO 10' FROM EACH SIDE OF THE RIDGE(20'-0" TOTAL SPAN). 2X8 MAY BE USED FOR ANY SPAN GREATER THAN 10' FROM EACH SIDE OF THE RIDGE.

NOTE:
ANY RAFTER OVER 2'-0" LONG GETS STRAPPED TO TOP CHORD OF UNDERLYING MFG. TRUSS.

Valley Framing Detail
NOT TO SCALE



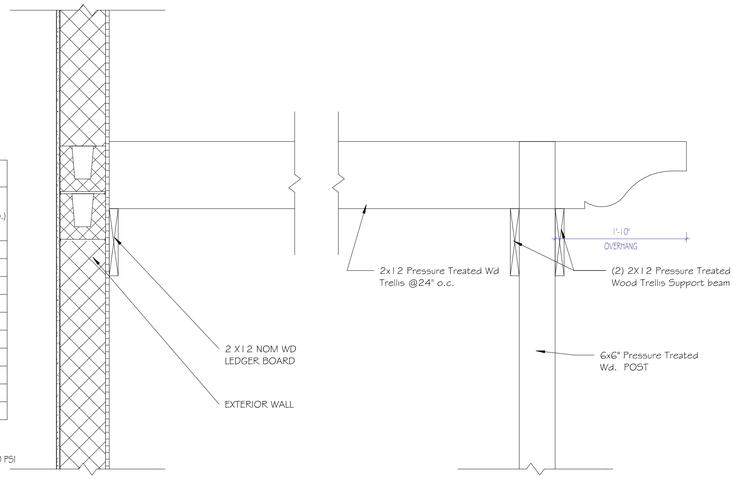

Cricket And Flashing Detail
NOT TO SCALE




HEADERS IN LOAD BEARING WALL

| HEADER SPAN (ft.) | MIN. HEADER SIZE | REQUIREMENT AT EACH END OF HEADER | | | | |
|---|---|---|---|---|---|---|
| | | NUMBER OF FULL-HEIGHT STUDS | | | UPLIFT (lb.) | LATERAL (lb.) |
| | | 12" O.C. | 16" O.C. | 24" O.C. | | |
| 2 | 2 - 2x4, 1 - 2x6 | 1 | 1 | 1 | 529 | 205 |
| 3 | 2 - 2x4, 1 - 2x6 | 2 | 2 | 1 | 794 | 307 |
| 4 | 2 - 2x6, 1 - 2x10 | 2 | 2 | 1 | 1057 | 410 |
| 5 | 2 - 2x8 | 3 | 3 | 2 | 1323 | 512 |
| 6 | 3 - 2x8, 3 - 2x12 | 3 | 3 | 2 | 1586 | 615 |
| 7 | 4 - 2x10, 3 - 2x12 | 4 | 3 | 2 | 1852 | 717 |
| 8 | 3.125x8.25[2] | 4 | 3 | 2 | 2114 | 820 |
| 9 | 3.125x9.625[2] | 5 | 3 | 3 | 2381 | 922 |
| 10 | 3.125x11[2] | 5 | 4 | 3 | 2643 | 1025 |
| 11 | 3.125x12.375[2] | 6 | 4 | 3 | 2909 | 1128 |

1. HEADER SIZED TO RESIST A 20 PSF LIVE LOAD AND A 20 PSF DEAD LOAD FOR A 40 SF/LF TRIBUTARY AREA. UPLIFT AND LATERAL LOADS OF FROM WIND PRESSURE
2. TABULATED SPANS ASSUME 20 F COMBINATION GLULAM WITH A MIN. $F_{BX}$ =2,000 PSI, $F_{VX}$ =210 PSI AND E= 1,500,000 PSI

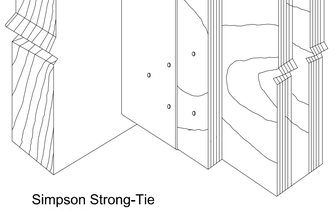



7 VALLEY FLASHING DETAIL I
3/8" = 1'-0"

4 HEADER FRAMING DETAIL I
3/8" = 1'-0"

Reference table 11 from the WFCM 150 MPH Exposure C

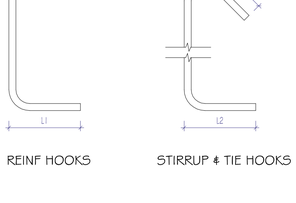
3 PERGOLA DETAIL
1" = 1'-0"



Simpson Strong-Tie
LUS28-2
(INSTALL PER MAN. SPECS.)

1 BEAM TO BEAM CONNECTION I
3/8" = 1'-0"

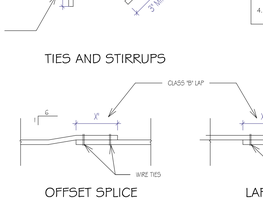
| STANDARD HOOK LENGTHS | | | |
|---|---|---|---|
| BAR SIZE | REINF HOOK | STIRRUP & TIE HOOKS | |
| | L1 | L2 | L3 |
| # 3 | 6" | 4" | 2 1/2" |
| # 4 | 8" | 4 1/2" | 3" |
| # 5 | 10" | - | - |
| # 6 | 1'-0" | - | - |
| # 7 | 1'-2" | - | - |
| # 8 | 1'-4" | - | - |
| # 9 | 1'-7" | - | - |
| # 10 | 1'-10" | - | - |
| # 11 | 2'-0" | - | - |




REINF HOOKS

STIRRUP & TIE HOOKS

12 TYP. REINFORCING HOOK DETAILS
1/8" = 1'-0"




STANDARD HOOKS AND BENDS




TIES AND STIRRUPS

NOTES:
1. D = BAR DIAMETER
2. FOR STANDARD HOOKS AND BENDS
D = 6 D FOR #3 THRU #5
D = 8 D FOR #9 THRU #11
3. FOR TIES AND STIRRUPS
D = 4 D FOR #3 THRU #5
4. REFER TO TYPICAL WALL CONSTRUCTION NOTES FOR VERTICAL REINF. SPLICE REQ'S

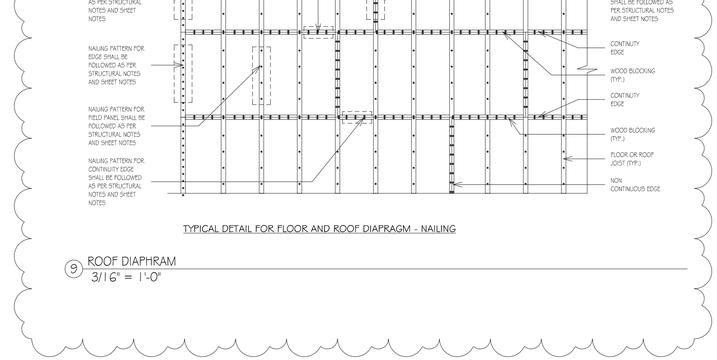



OFFSET SPLICE

LAP SPLICE

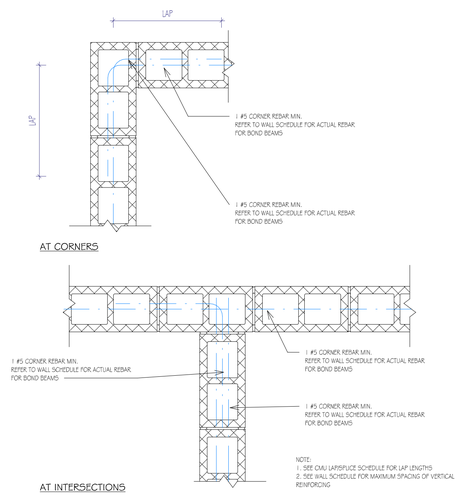
| CLASS "B" LAP | |
|---|---|
| BAR SIZE | X |
| # 3 | 22° |
| # 4 | 30° |
| # 5 | 38° |
| # 6 | 44° |
| # 7 | 60° |
| # 8 | 74° |
| # 9 | 84° |

11 TYP. REINFORCING DETAILING DETAIL
1/8" = 1'-0"




TYPICAL DETAIL FOR FLOOR AND ROOF DIAPRAGM - NAILING

9 ROOF DIAPHRAM
3/16" = 1'-0"



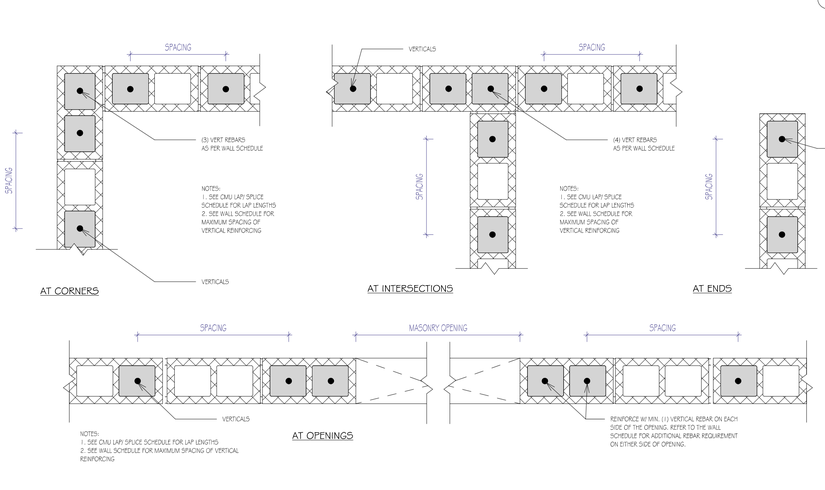

AT CORNERS




AT INTERSECTIONS

NOTE:
1. SEE CMU LAP/SPLICE SCHEDULE FOR LAP LENGTHS
2. SEE WALL SCHEDULE FOR MAXIMUM SPACING OF VERTICAL REINFORCING

5 BOND BEAM REINFORCING DETAIL
1" = 1'-0"




6 CMU REINFORCING DETAIL
1" = 1'-0"

CMU WALL, PILASTER AND CMU COLUMN VERTICAL REINFORCEMENT DEVELOPMENT AND LAP SPLICE LENGTHS

| BAR SIZE | 8" CMU (1) BAR / CELL |
|---|---|
| # 3 | 16 |
| # 4 | 21 |
| # 5 | 27 |
| # 6 | 41 |
| # 7 | 56 |
| # 8 | 72 |
| # 9 | NP |

NOTES:
1. ALL DEVELOPMENT AND LAP SPLICE LENGTH ARE IN INCHES
2. THE LAP SPLICE LENGTH TABLE SHALL BE USED FOR ALL REINFORCED CMU WALLS, PILASTERS AND COLUMNS UNLESS NOTED OTHERWISE IN DETAILS
3. INCREASE TABULATED VALUES 50 % FOR EPOXY COATED REINFORCEMENT
4. THE TABLE IS DEVELOPED BASED ON $f'_M$=1,500 PSI, REFER TO GENERAL NOTES AND SPECIFICATIONS FOR CMU $f'_M$
5. WITH THE APPROVAL BY THE STRUCTURAL ENGINEER OF RECORD, MECHANICAL SPLICES DEVELOPING AT LEAST 125% OF THW YIELD STRENGTH, $F_Y$, OF THE BAR MAY BE SUBSTITUTED IN SOME LOCATIONS
6. WHEN THE LAP SPLICING BARS OF DIFFERENT SIZES, THE LAP LENGTH IS DETERMINED BY THE SMALLER BAR

CMU WALL SCHEDULE

| MARK | DESCRIPTION |
|---|---|
| MW-1 | 8" LOAD BEARING MASONRY WALL W/#5@40" OC VERTICAL REINFORCING BARS IN GROUT FILLED CELLS |

CMU WALL, PILASTER AND CMU COLUMN VERTICAL REINFORCEMENT DEVELOPMENT AND LAP SPLICE LENGTHS

| BAR SIZE | 8" CMU (1) BAR / CELL |
|---|---|
| # 3 | 16 |
| # 4 | 21 |
| # 5 | 27 |
| # 6 | 41 |
| # 7 | 56 |
| # 8 | 72 |
| # 9 | NP |

NOTES:
1. ALL DEVELOPMENT AND LAP SPLICE LENGTH ARE IN INCHES
2. THE LAP SPLICE LENGTH TABLE SHALL BE USED FOR ALL REINFORCED CMU WALLS, PILASTERS AND COLUMNS UNLESS NOTED OTHERWISE IN DETAILS
3. INCREASE TABULATED VALUES 50 % FOR EPOXY COATED REINFORCEMENT
4. THE TABLE IS DEVELOPED BASED ON $f'_M$=1500 PSI. REFER TO GENERAL NOTES AND SPECIFICATIONS FOR CMU $f'_M$
5. WITH THE APPROVAL BY THE STRUCTURAL ENGINEER OF RECORD, MECHANICAL SPLICES DEVELOPING AT LEATS 125% OF THW YIELD STRENGTH, $F_Y$, OF THE BAR MAY BE SUBSTITUTED IN SOME LOCATIONS
6. WHEN THE LAP SPLICING BARS OF DIFFERENT SIZES, THE LAP LENGTH IS DETERMINED BY THE SMALLER BAR

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|---|---|---|
| Revision 2 | Date 2 | 2 |

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DRAWING TITLE:
DETAIL DRAWINGS

EXAMINER'S SIGNATURE:

PROFESSIONAL SEAL:

SHIMON E. GREENEBAUM, RA
FL LIC. NO.
AR102415

SCALE: As indicated
DATE: Date 2
PROJECT NO:
DRAWING NO: A-4.3
22 OF

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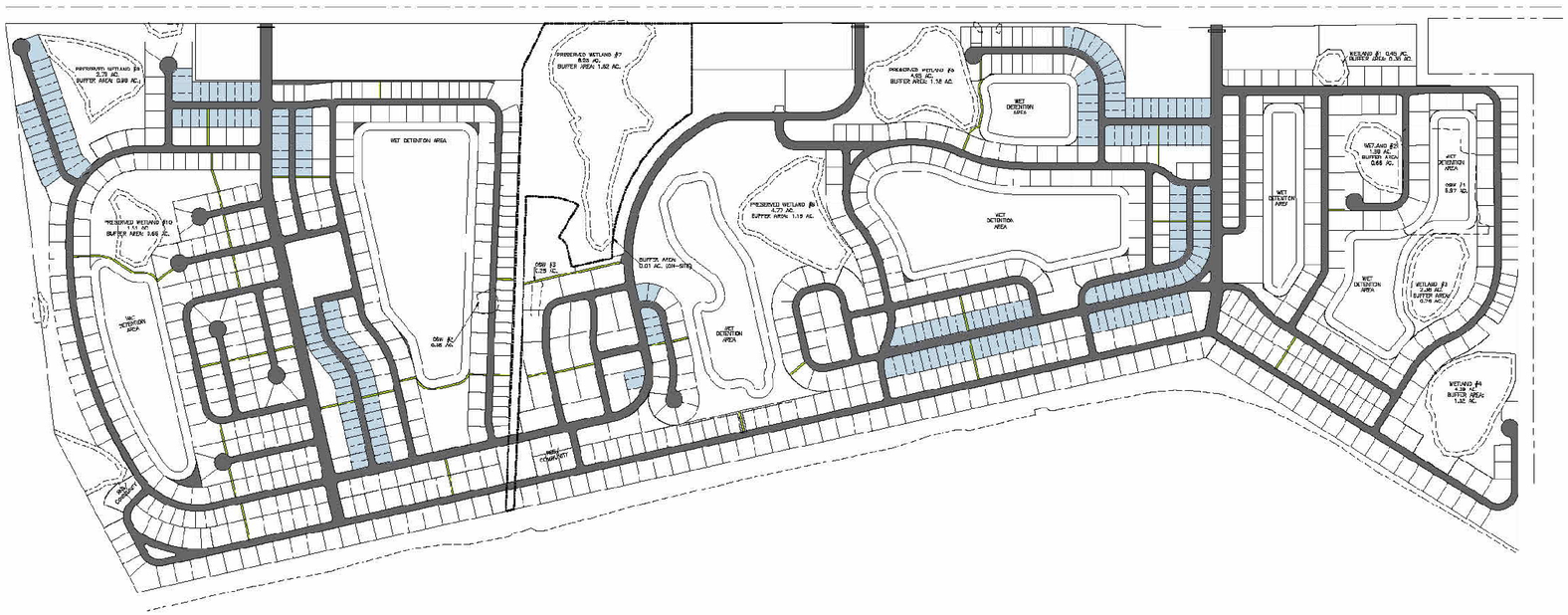
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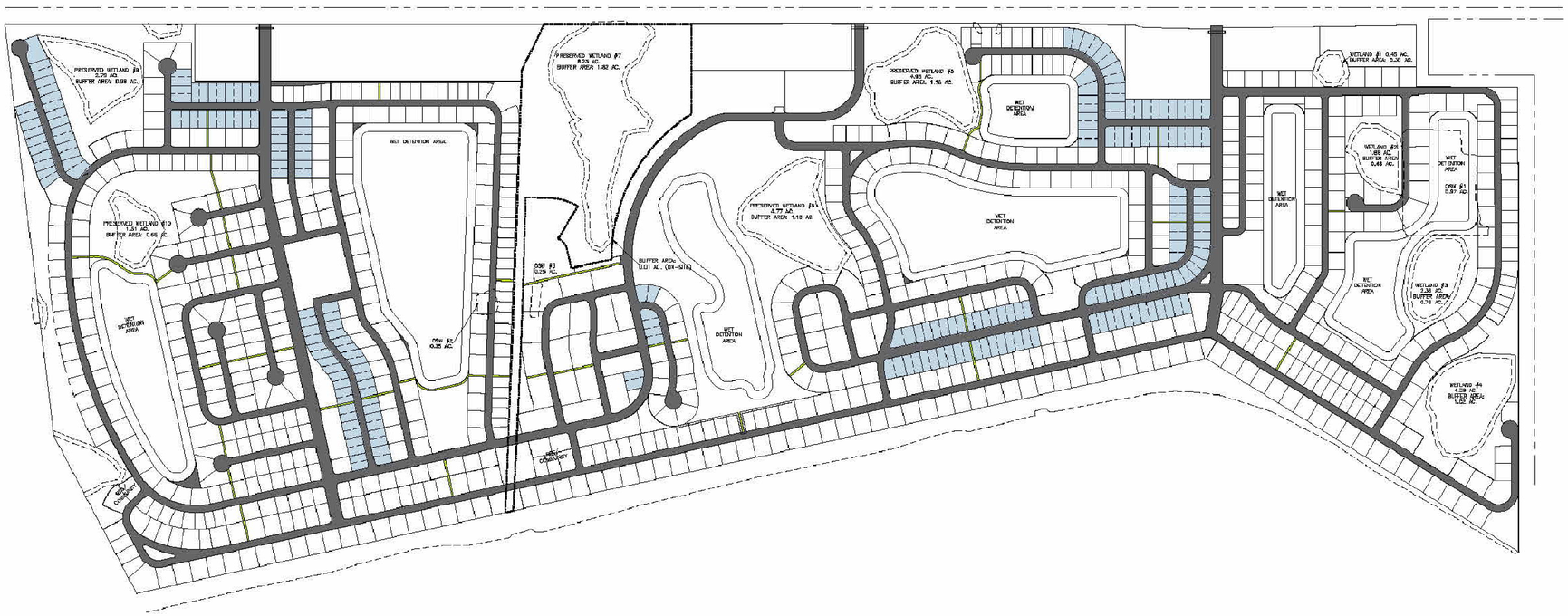
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