



**BEAZER**  
HOMES  
MYR V633 Hickory  
Plan Changes

**Version 1.3**

11-01-21

- Add Second Floor Option, New Sheets O-1.4, O-1.5, A-4.1, E-2.1 (copied from V651 -Red Oak).
- Shift Opt. 3 Car back 2'-0" (Now 4"-0" setback from main Garage door.)
- 5 1/2" step down @Exterior doors.

**Version 1.2**

05-01-21

- Add Optional 4' Great Room Extension Sheet O-1.3.
- COL & ACL Front Elevations Change to 2 Over 2 Window Grid Patterns.
- Color Accent Siding Locations noted on Front Elevations  
Sheets A-3.0, A-3.2, A-3.4, O-2.0, O-2.2
- Shorten Covered Porch to Match with Back of House As per Redline.

**Version 1.1**

11-20-20

**Electrical plan Updates**

- Revised outlet locations in rooms to meet code requirements.
- Master Bedroom located 2 outlets 8'-6" apart centered at most likely bed wall.
- Revised all lighting per new division lighting standards including revised sizing were appropriate, showing optional lighting, and providing lighting dimensions where required.
- Please note – lighting in vaulted ceilings may seem off center, too close to the wall, or non-symmetrical but they were placed specifically according to the ceiling angle and beam angle of the light fixture.

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**Version 1.1 – Prototype Frame Walks**

03-22-20

- Change Great Room Windows to 3'-0"x3'-0" (also at either side of Fireplace)
- Omit Built-Ins at Fireplace

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**Version 1.1 – Prototype Frame Walks**

02-

20-20

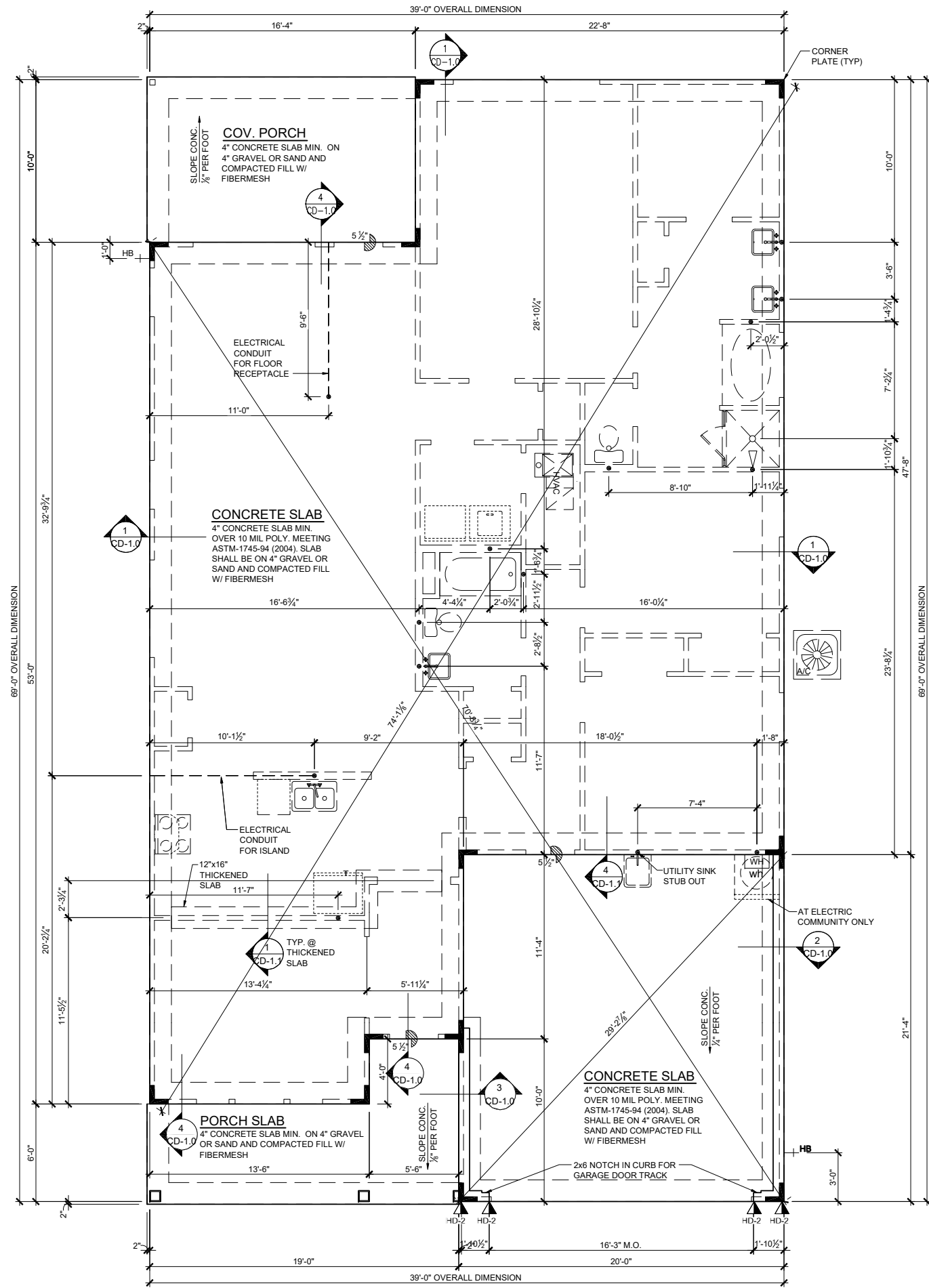
- Add Mirrored Planset
- Add Beazer 4<sup>th</sup> Utility – Low Voltage
- Update to 2018 IRC:
  - Omit (2) HDs at the rear ext. wall @ the Great Rm
  - Omit (2) HDs at front wall
  - Omit (2) HDs at the rear ext. wall @ the Opt. Screened Porch
  - Omit (1) HD at rear garage corner with 3 Car Garage option
  - Increased the strap detail of the triple window header @ the rear wall of the Great Rm
  - Updated Roof Sheathing Nailing Note
- Add 4'-0" depth to house – Master Bedroom, Great Room and Covered Porch all gain 4'-0" in depth.
  - New Total Living sq. ft. = 1968,







GENERAL STRUCTURAL NOTES	
<b>FOUNDATION</b>	
<ul style="list-style-type: none"> <li>DESIGN IS BASED ON 2018 INTERNATIONAL RESIDENTIAL CODE.</li> <li>FOOTING DESIGN - 1,500 PSF ALLOW. SOIL BEARING PRESSURE.</li> </ul>	
SEISMIC ZONE C & Do	
<ul style="list-style-type: none"> <li>FASTEN SILL PLATES TO FOUNDATION PERIMETER &amp; INTERIOR FOOTINGS W/ 5/8" DIA. ANCHOR BOLTS W/ 3" x 3" x 1/4" STEEL PLATE WASHERS @ 4'-0" o.c. (OR USP FA3-TZ @ 3'-8" O.C.). PROVIDE A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAXIMUM FROM PLATE ENDS (SEE FND DETAILS).</li> <li>ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ CONCRETE OR MASONRY FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2.</li> <li>BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE &amp; FASTENERS IN CONTACT W/ PRESERVATIVE-TREATED WOOD. CONTACT LUMBER &amp; HARDWARE SUPPLIERS TO COORD.</li> <li>CONCRETE DESIGN BASED ON ACI 318. CONCRETE SHALL ATTAIN THE FOLLOWING MINIMUM COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.:  <math>f_c = 3,000</math> psi: ..... FOOTINGS  <math>f_c = 3,000</math> psi: ..... SLABS ON GRADE (INTERIOR &amp; EXTERIOR)  <math>f_y = 60,000</math> psi (REBAR)</li> <li>ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT.</li> <li>ALL EXTERIOR FOOTINGS SHALL BE REINFORCED W/ (1) #5 BAR CONTINUOUS, U.N.O. REFER TO DETAILS.</li> <li>TYPICAL REINFORCEMENT DETAILS: LAP ALL REBAR 24" MIN.; BEND BARS AND LAP AT CORNERS; PROVIDE 6" HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT; PROVIDE 3" MINIMUM COVER AT THE BOTTOM BARS AND 1 1/2" COVER AT THE SIDES (U.N.O.).</li> <li>ALL FOOTINGS SHALL BEAR AT LEAST 12" BELOW FINISH GRADE.</li> <li>FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL.</li> <li>PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP. (20'-0" O.C.)</li> <li>DIMENSIONS BY OTHERS, BUILDER TO VERIFY.</li> <li>BUILDER TO VERIFY THAT MODEL HAS BEEN ADEQUATELY TREATED BY A LICENSED AND BONDED PEST CONTROL COMPANY FOR SUBTERRANEAN TERMITES. METHOD AND TYPE OF TREATMENT TO BE DETERMINED BY PEST CONTROL COMPANY.</li> </ul>	



**SLAB PLAN - COL**  
 SCALE: 1/8"=1'-0" (11"x11" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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**MYR V6331.3**  
**Foundations**  
**Slab PLAN COL**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:

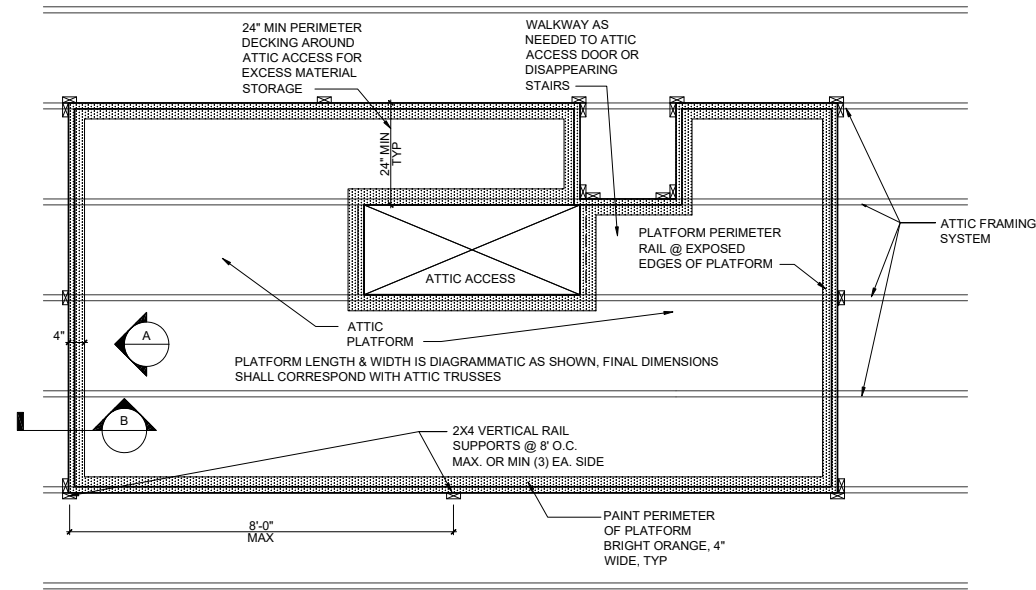
**F-1.1**





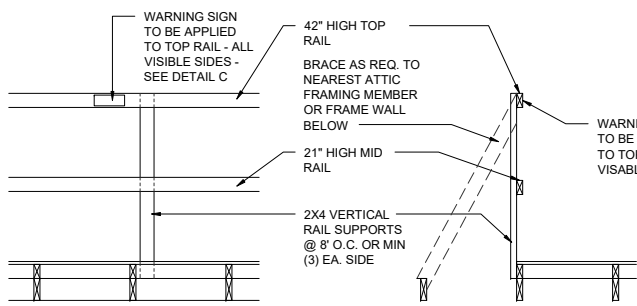
Square Footages			
Area	Elev FHL	Elev COL	Elev ACL
First Floor	1968 SF	1968 SF	1968 SF
Total Living	1968 SF	1968 SF	1968 SF
Garage	423 SF	423 SF	423 SF
Front Porch	136 SF	136 SF	136 SF
Rear Porch	163 SF	163 SF	163 SF
Total Under Roof	2690SF	2690SF	2690SF

Square Footage Options	
Area	Square Footage
Opt. 4' Great Room Extension	65 SF
Opt. 2nd Floor Plan	568 SF
Opt. Screened Porch	163 SF
Opt. Carolina Room	163 SF
Opt. 3 Car Garage	220 SF



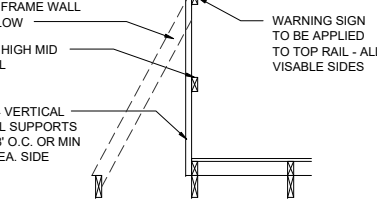
**PLATFORM AT OPT. ATTIC STORAGE**

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SCALE: 1/2"=1'-0" (22"x34" SHEET SIZE)



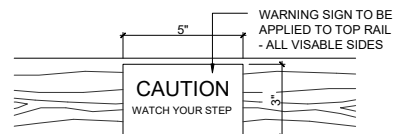
**A ATTIC PLATFORM RAIL**

SCALE: 1/4"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/2"=1'-0" (22"x34" SHEET SIZE)



**B ATTIC PLATFORM TYP RAILING BRACE**

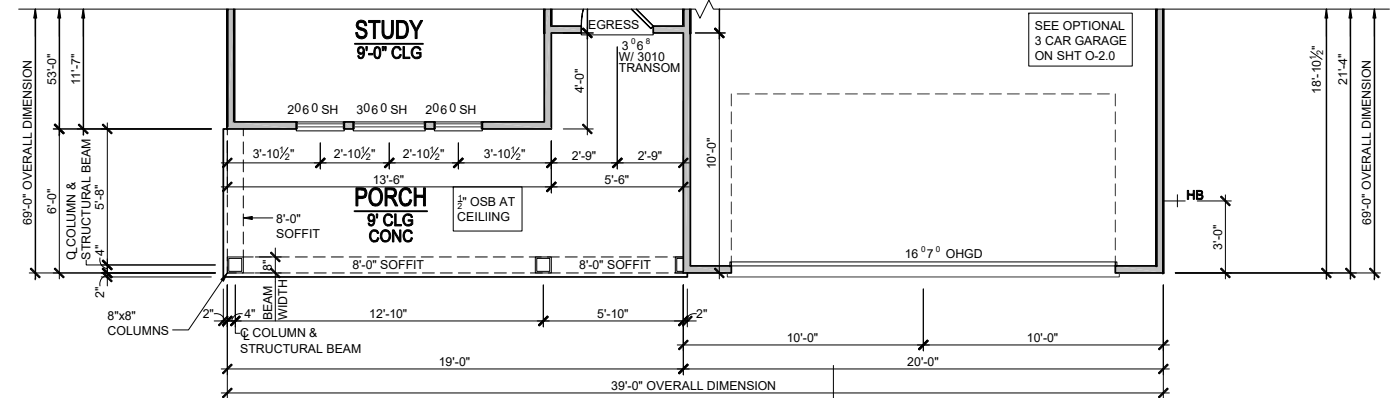
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SCALE: 1/2"=1'-0" (22"x34" SHEET SIZE)



**C WARNING SIGN**

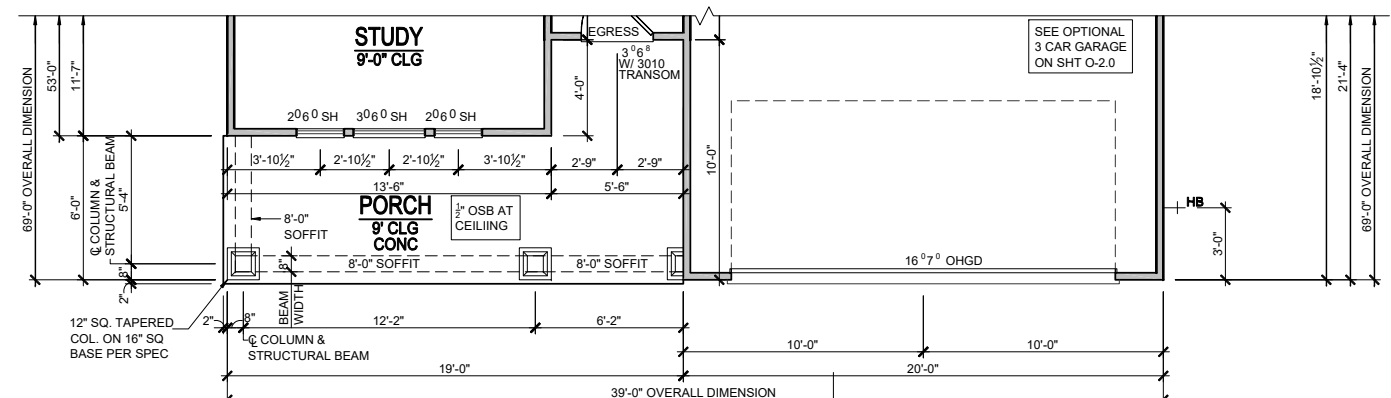
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Hex Color Code #eed202  
RGB Color Code rgb(238, 210, 2)  
HSL Color Code hsl(52.88, 98.33%, 47.06%)  
CMYK 0, 0.12, 0.99, 0.07

SCALE: 1/2"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 3"=1'-0" (22"x34" SHEET SIZE)



**1st FLOOR PLAN - COL**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**1st FLOOR PLAN - ACL**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

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**MYR V633 1.3**  
**Floor Plans**  
**First Floor Plan Partial**

drawn by: GMD  
checked by: BZH  
date: 06/01/19  
sheet number:

**A-1.1**

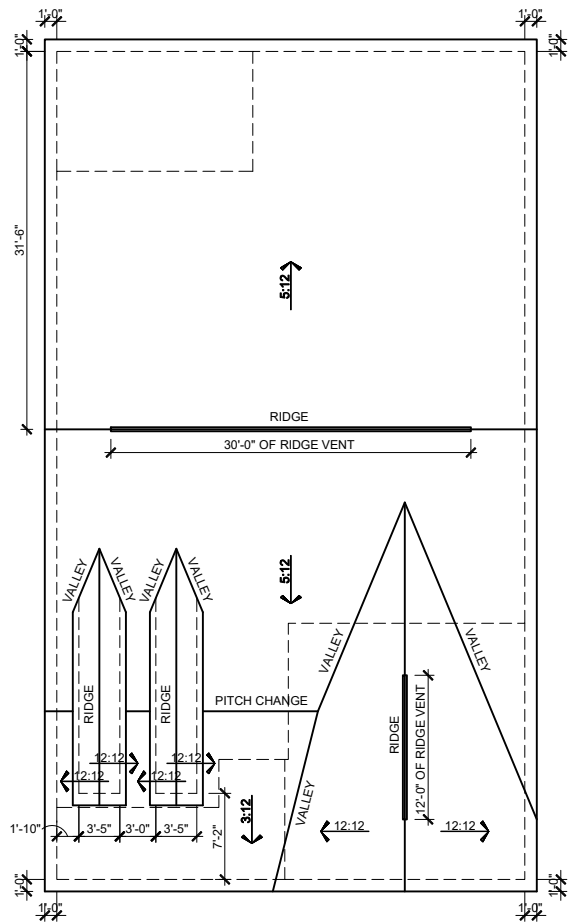
**MAIN ROOF  
ATTIC VENT CALCULATIONS**

TOTAL SQ. FT. OF ROOF AREA: 2691 SQ FT  
 RIDGE VENT NET FREE AREA: 18 SQ IN PER LINEAR FT  
 SOFFIT VENT NET FREE AREA: 9 SQ IN PER LINEAR FT  
 BOX VENTS NET FREE AREA: 50 SQ IN

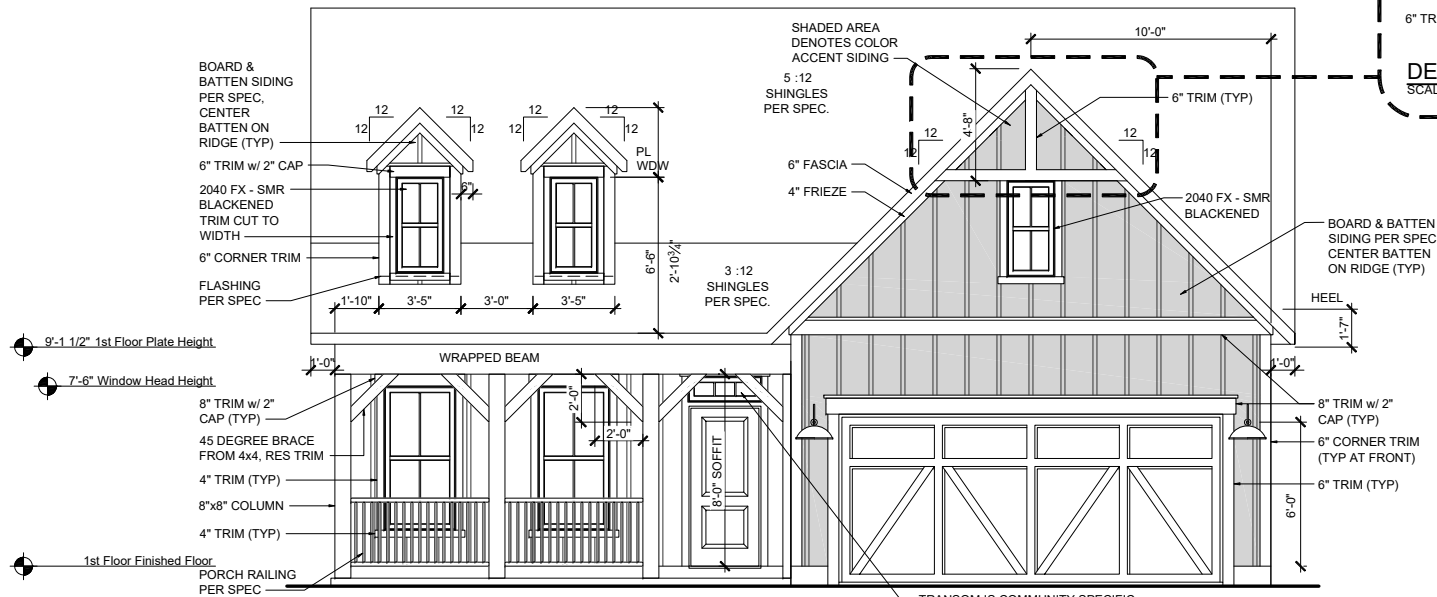
$((2691 \text{ SQ FT} \times \frac{1}{300}) \times 144) / 2 = 646 \text{ SQ IN}$

646 / 18 NFA OF RIDGE VENT = 36'  
 646 / 9 NFA OF SOFFIT VENT = 72'

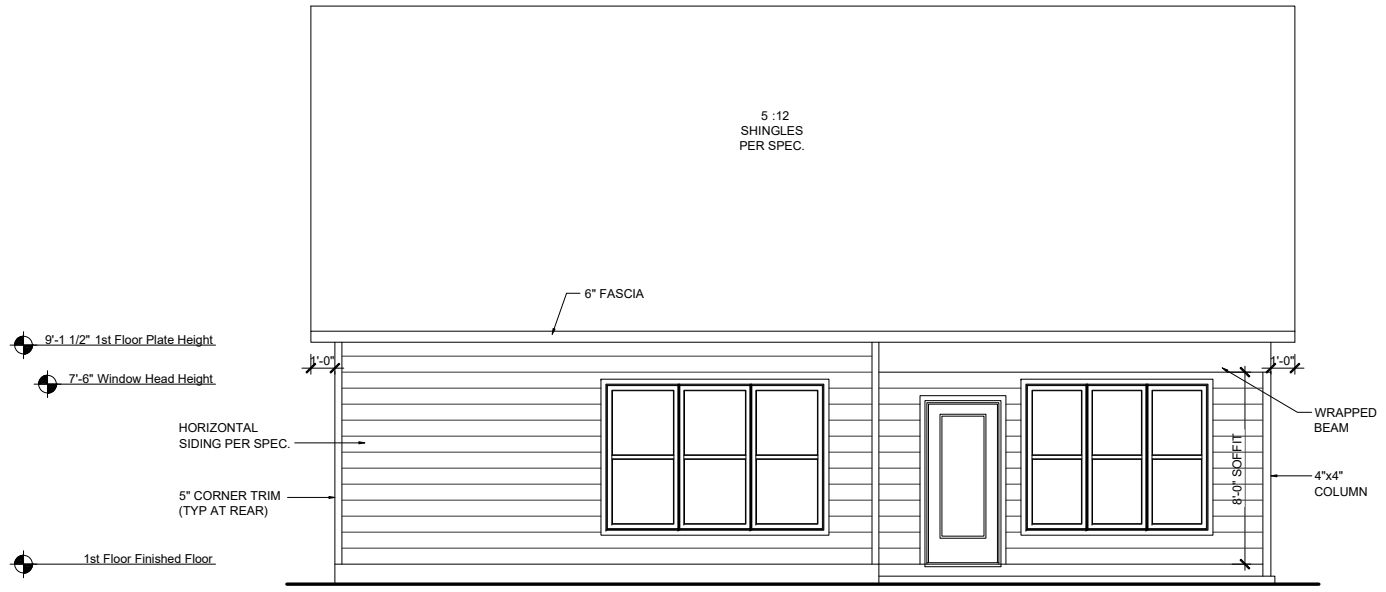
ACTUAL RIDGE VENT PROVIDED = 42'  
 ACTUAL SOFFIT VENT PROVIDED = 100'  
 ACTUAL BOX VENT(S) PROVIDED = 0



**ROOF PLAN - FHL**  
 SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/8"=1'-0" (22"x34" SHEET SIZE)



**FRONT ELEVATION - FHL**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**REAR ELEVATION - FHL**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

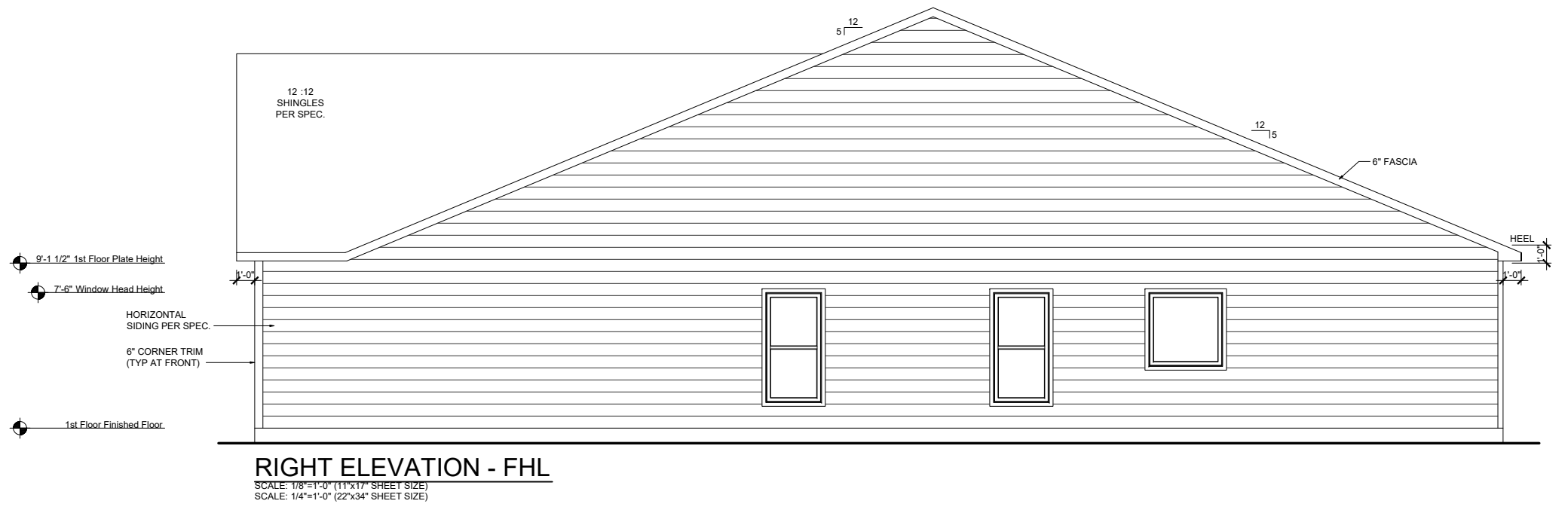
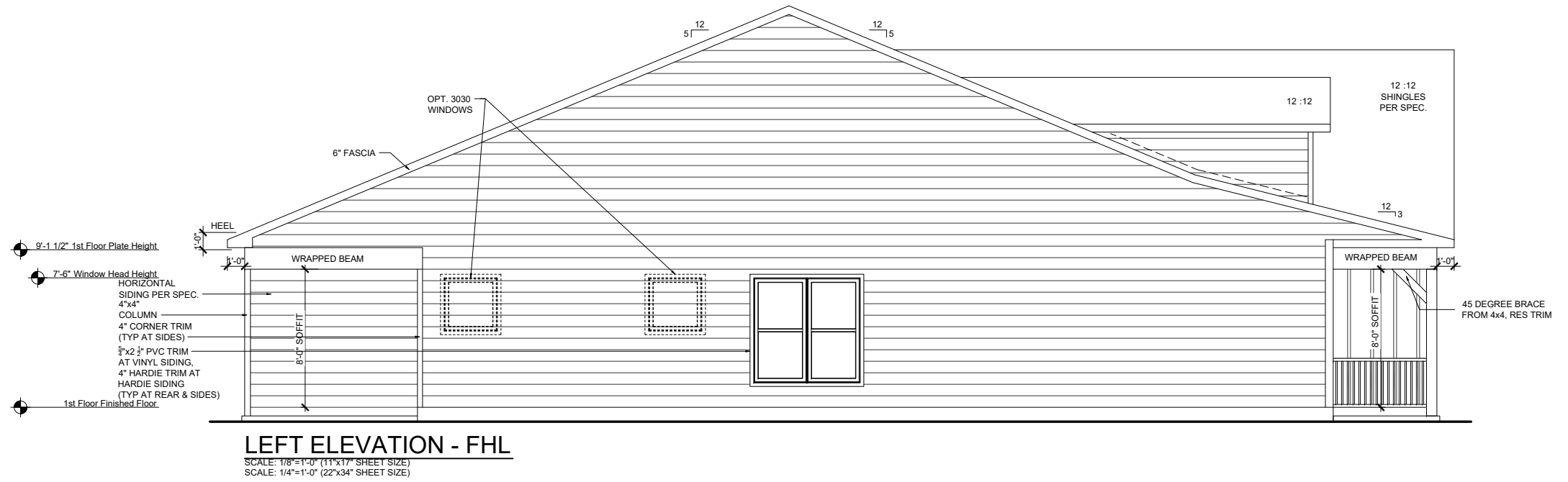
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**MYR V633 1.3**  
**Elevation Plans**  
**Front Elevation FHL**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:  
**A-3.0**



REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

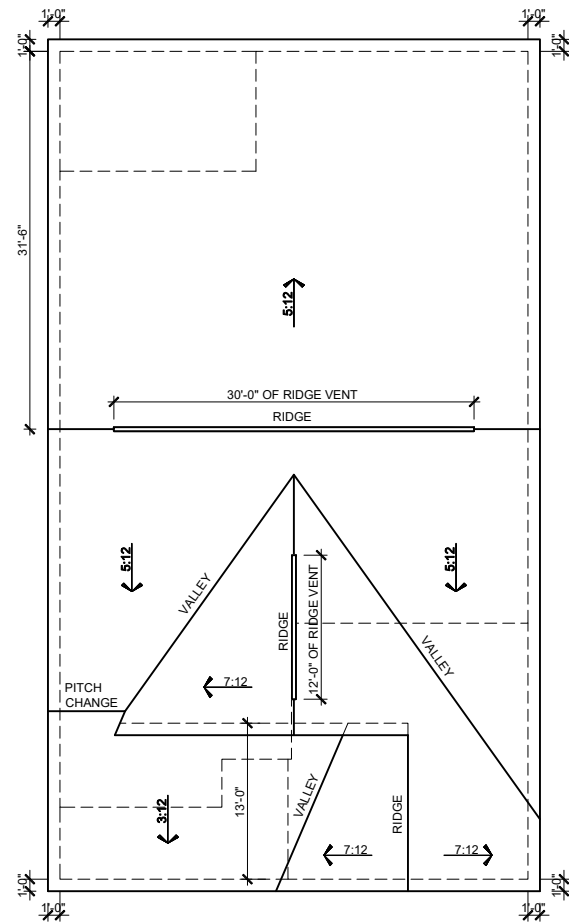
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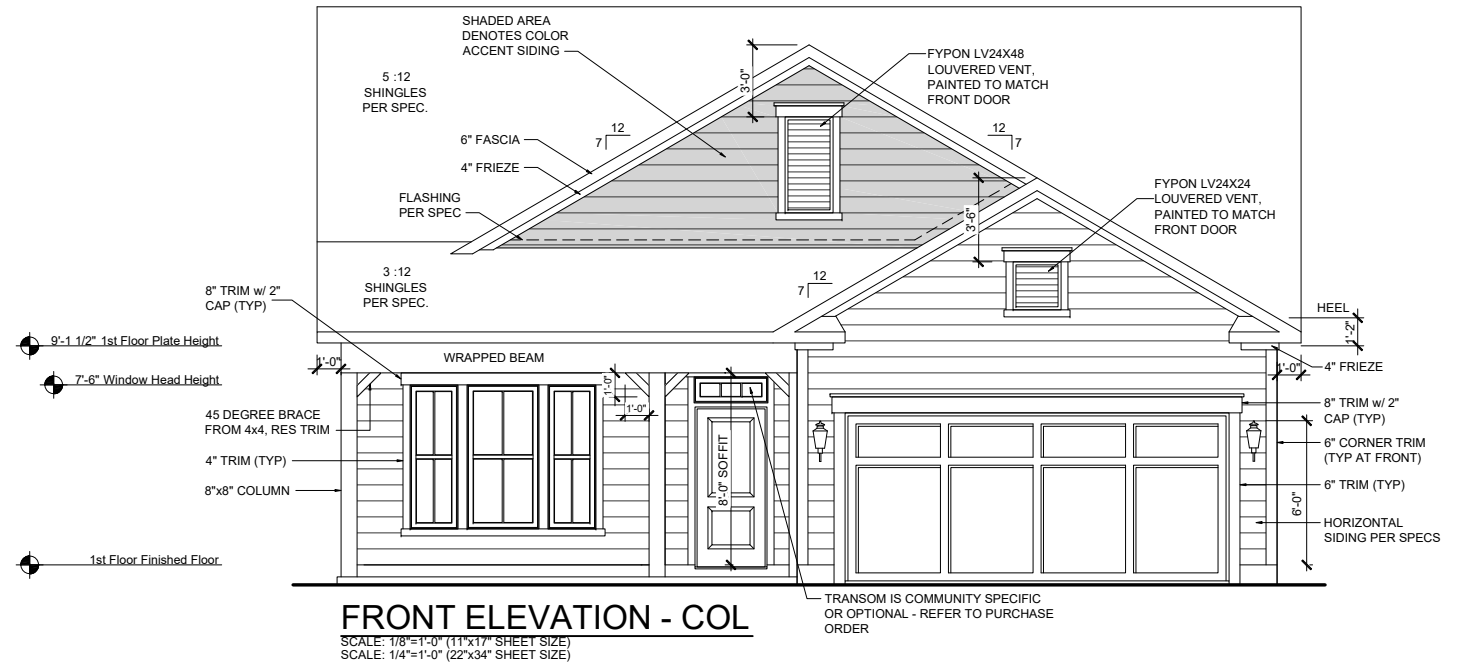
**MYR V633 1.3**  
**Elevation Plans**  
**Side Elevations FHL**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:  
**A-3.1**

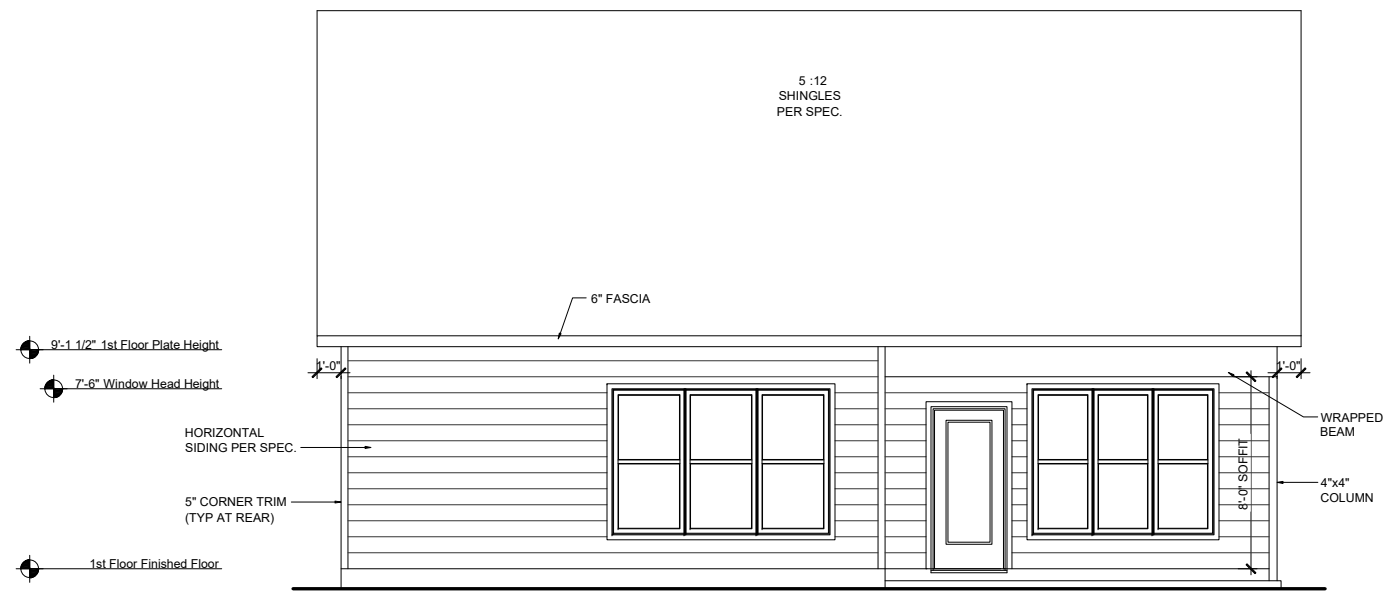
MAIN ROOF ATTIC VENT CALCULATIONS	
TOTAL SQ. FT. OF ROOF AREA: 2691 SQ FT	
RIDGE VENT NET FREE AREA: 18 SQ IN PER LINEAR FT	
SOFFIT VENT NET FREE AREA: 9 SQ IN PER LINEAR FT	
BOX VENTS NET FREE AREA: 50 NFA	
$((2691 \text{ SQ FT} \times \frac{1}{500}) \times 144) / 2 = 646 \text{ SQ IN}$	
646 / 18 NFA OF RIDGE VENT = 36'	
646 / 9 NFA OF SOFFIT VENT = 72'	
ACTUAL RIDGE VENT PROVIDED = 42'	
ACTUAL SOFFIT VENT PROVIDED = 100'	
ACTUAL BOX VENT(S) PROVIDED = 0	



**ROOF PLAN - COL**  
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/8"=1'-0" (22"x34" SHEET SIZE)



**FRONT ELEVATION - COL**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**REAR ELEVATION - COL**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

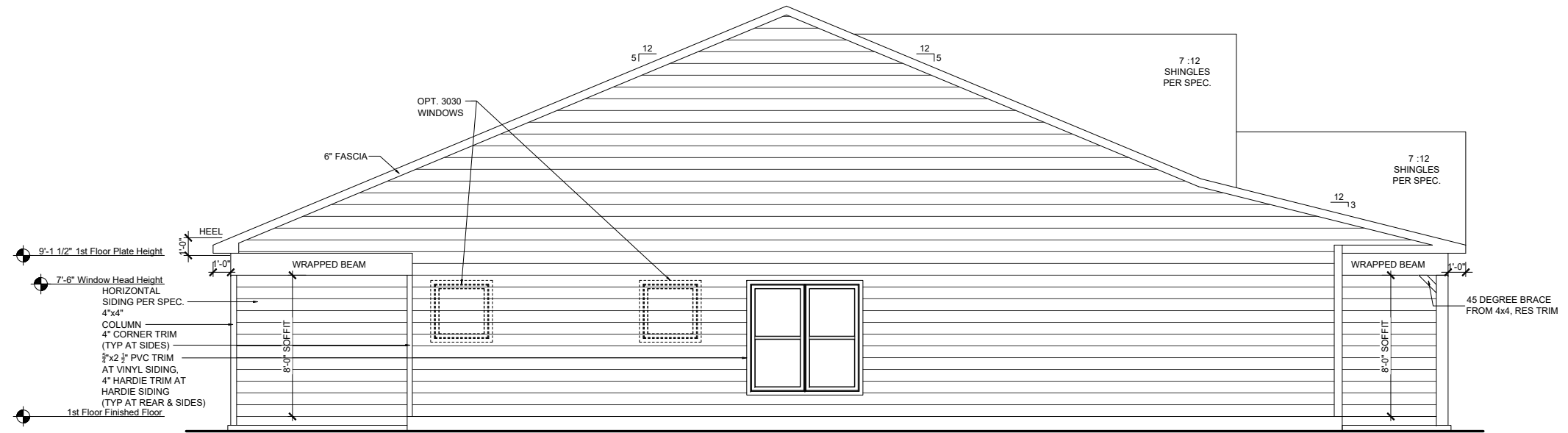
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**MYR V633 1.3**  
**Elevation Plans**  
**Front Elevation COL**

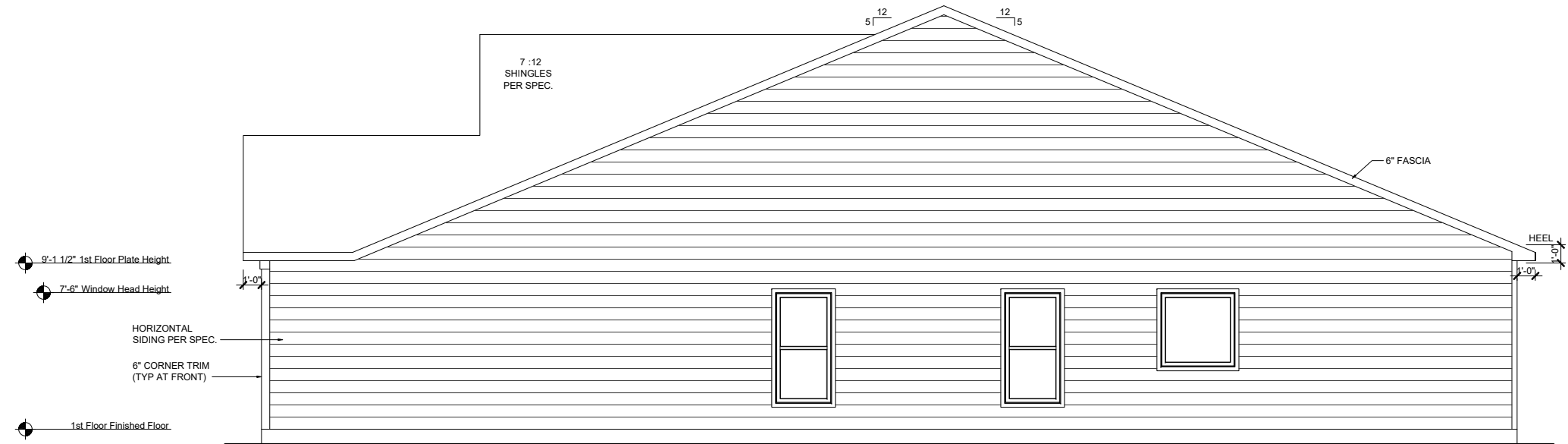
drawn by: GMD  
checked by: BZH  
date: 06/01/19  
sheet number:

**A-3.2**



**LEFT ELEVATION - COL**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**RIGHT ELEVATION - COL**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
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V1.1	11-20-20
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**MYR V633 1.3**  
**Elevation Plans**  
**Side Elevations COL**

drawn by: GMD  
checked by: BZH  
date: 06/01/19  
sheet number:  
**A-3.3**

**MAIN ROOF  
ATTIC VENT CALCULATIONS**

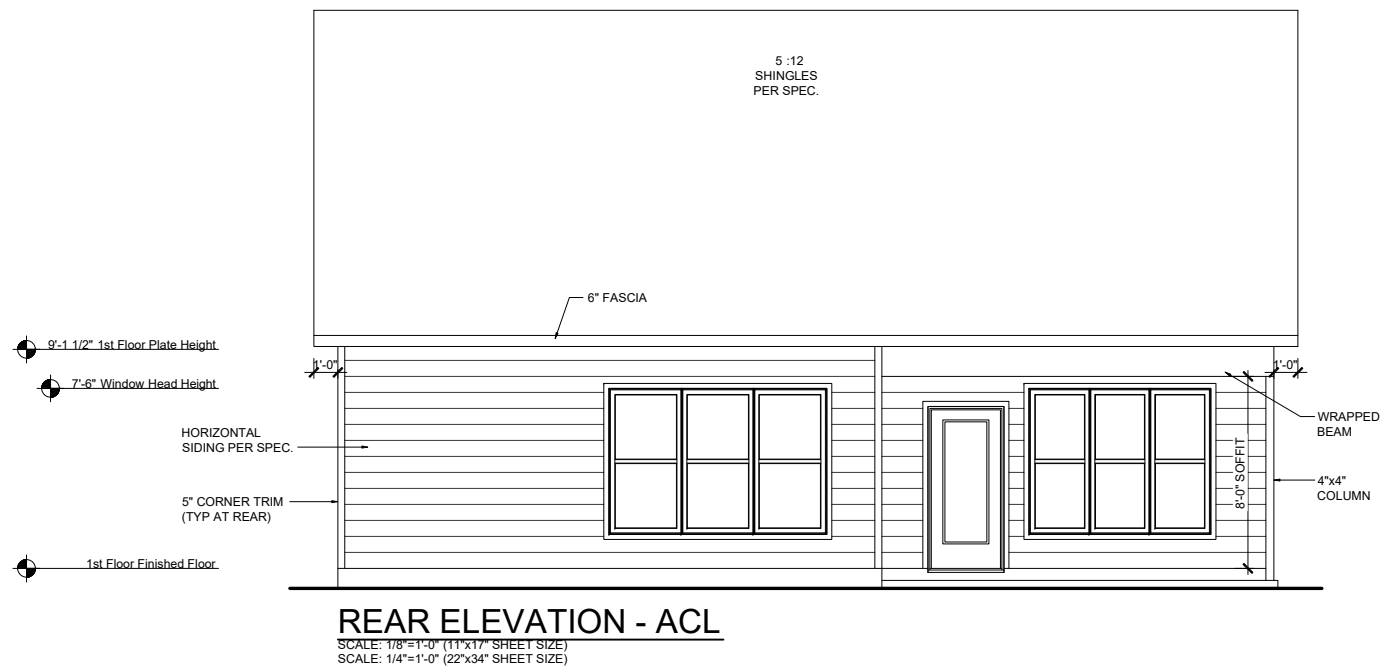
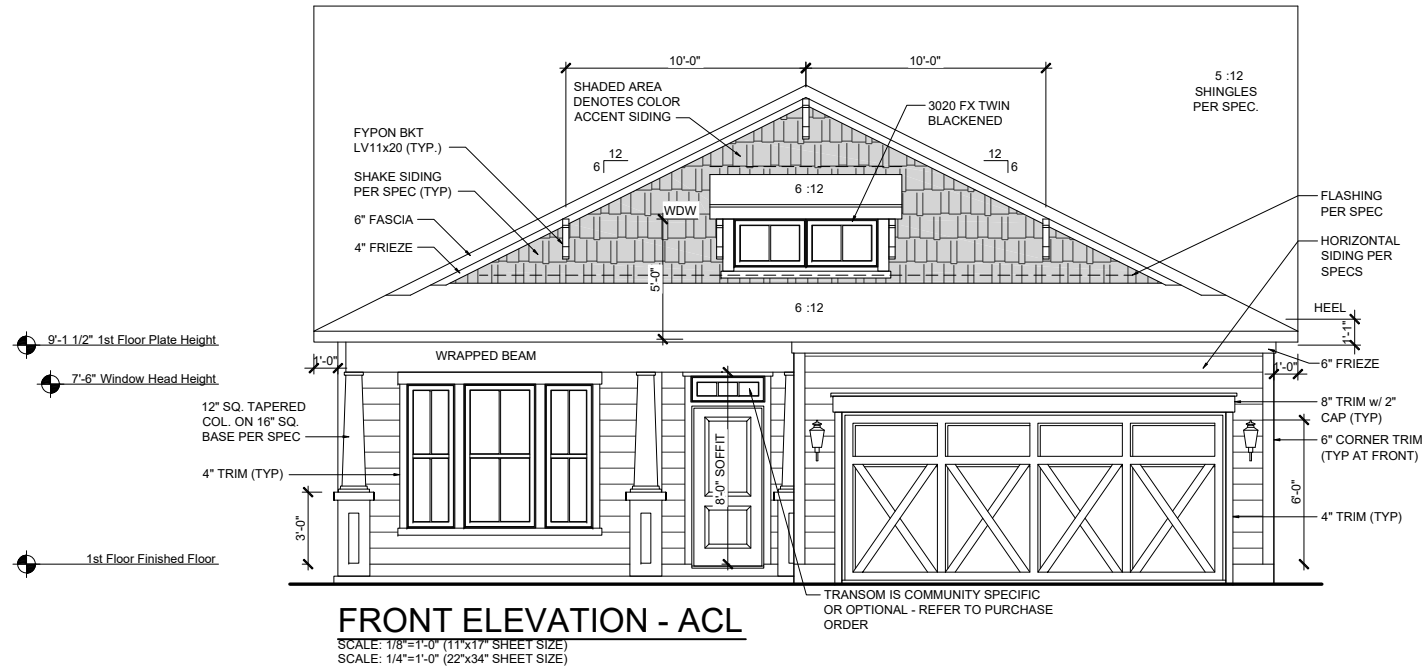
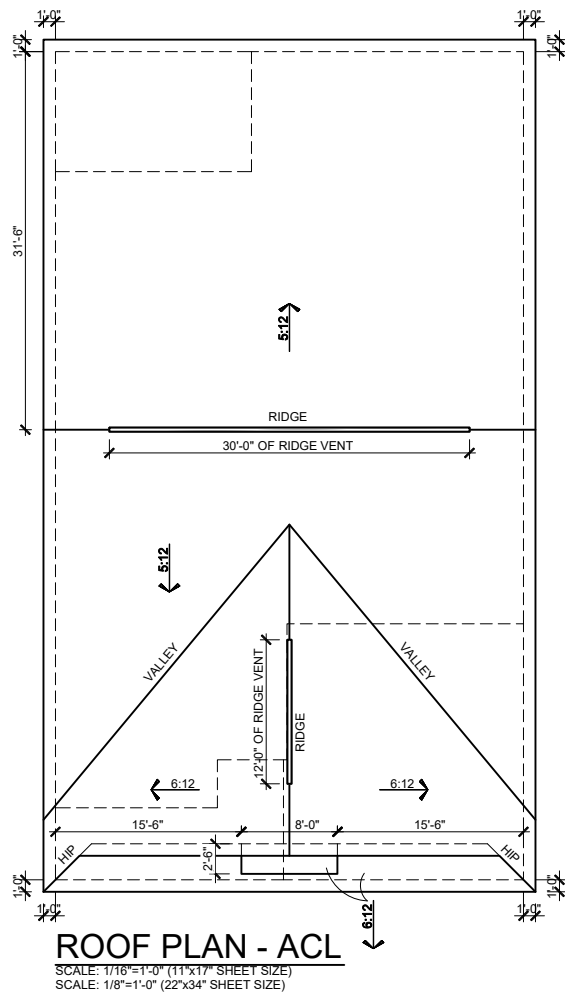
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 SOFFIT VENT NET FREE AREA: 9 SQ IN PER LINEAR FT  
 BOX VENTS NET FREE AREA: 50 NFA

$((2691 \text{ SQ FT} \times \frac{1}{200}) \times 144) / 2 = 646 \text{ SQ IN}$

646 / 18 NFA OF RIDGE VENT = 36'  
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ACTUAL RIDGE VENT PROVIDED = 42'  
 ACTUAL SOFFIT VENT PROVIDED = 100'  
 ACTUAL BOX VENT(S) PROVIDED = 0



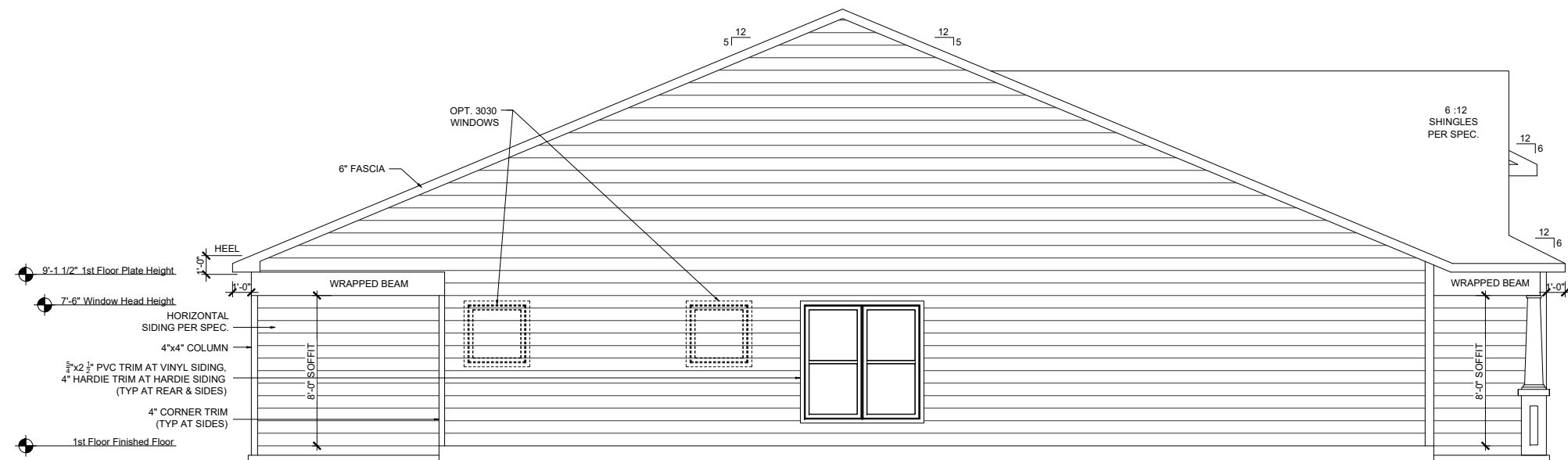
REV.	DATE
V1.1	02-20-20
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V1.3	11-01-21

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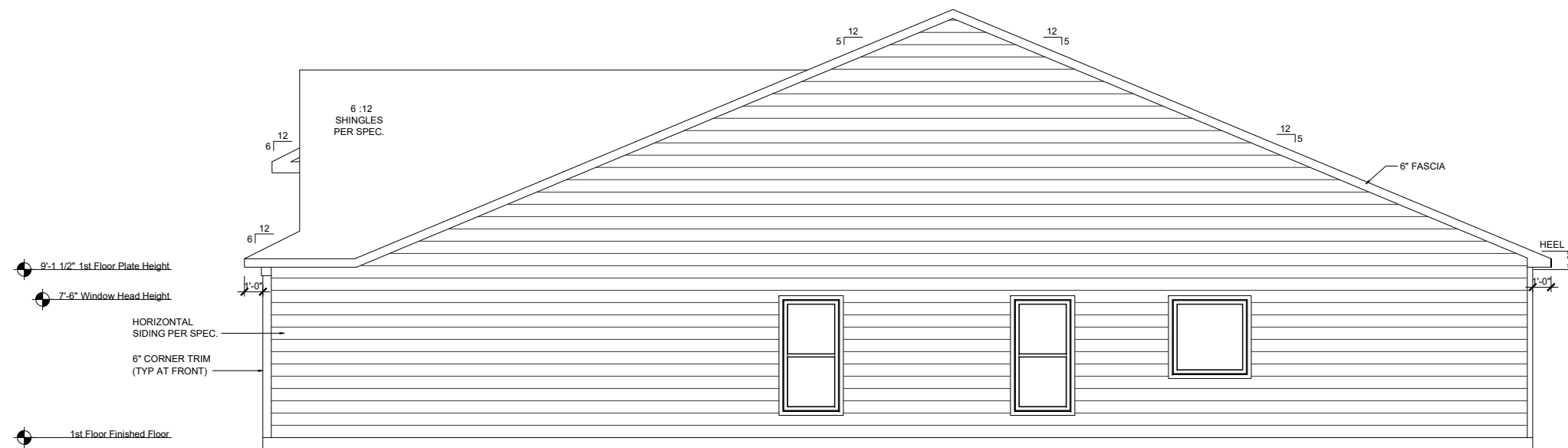


**MYR V633 1.3**  
**Elevation Plans**  
**Front Elevation ACL**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:  
**A-3.4**



**LEFT ELEVATION - ACL**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**RIGHT ELEVATION - ACL**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

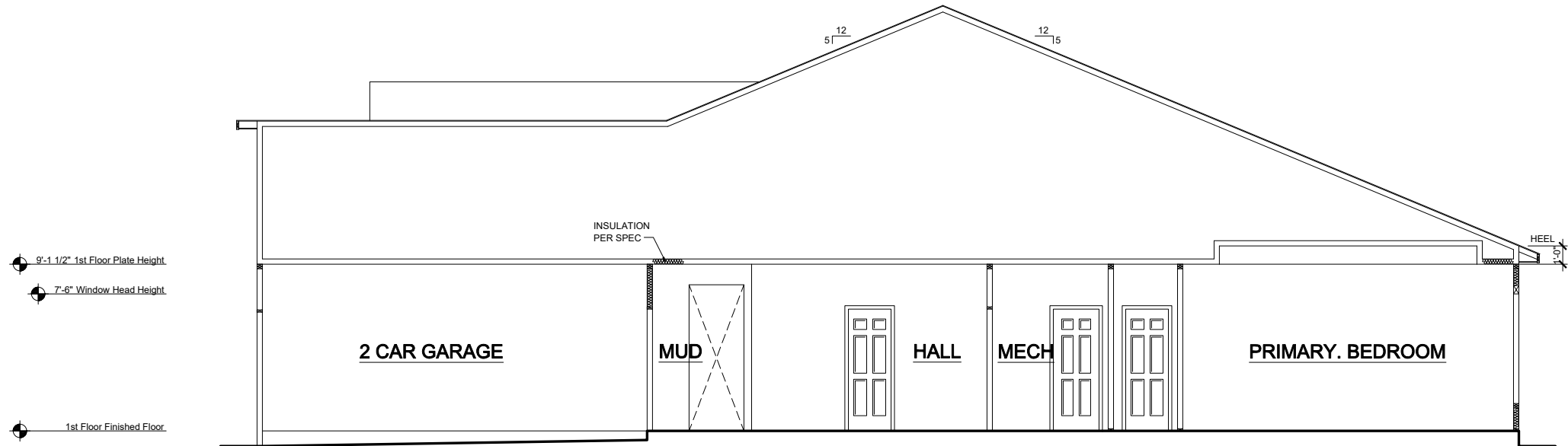
REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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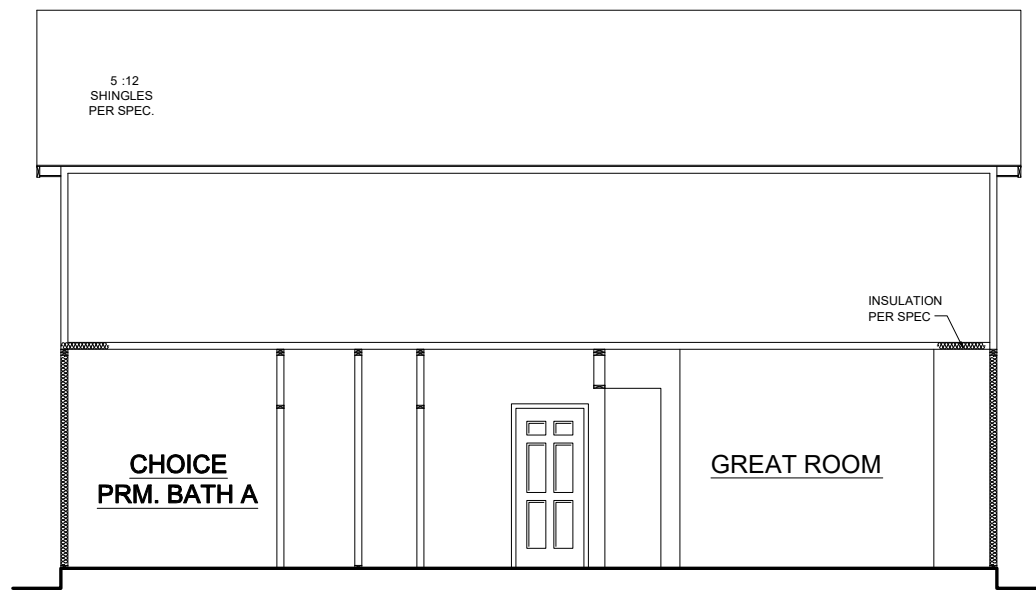


**MYR V633 1.3**  
**Elevation Plans**  
**Side Elevations ACL**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:  
**A-3.5**



**SECTION 1**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**SECTION 2**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
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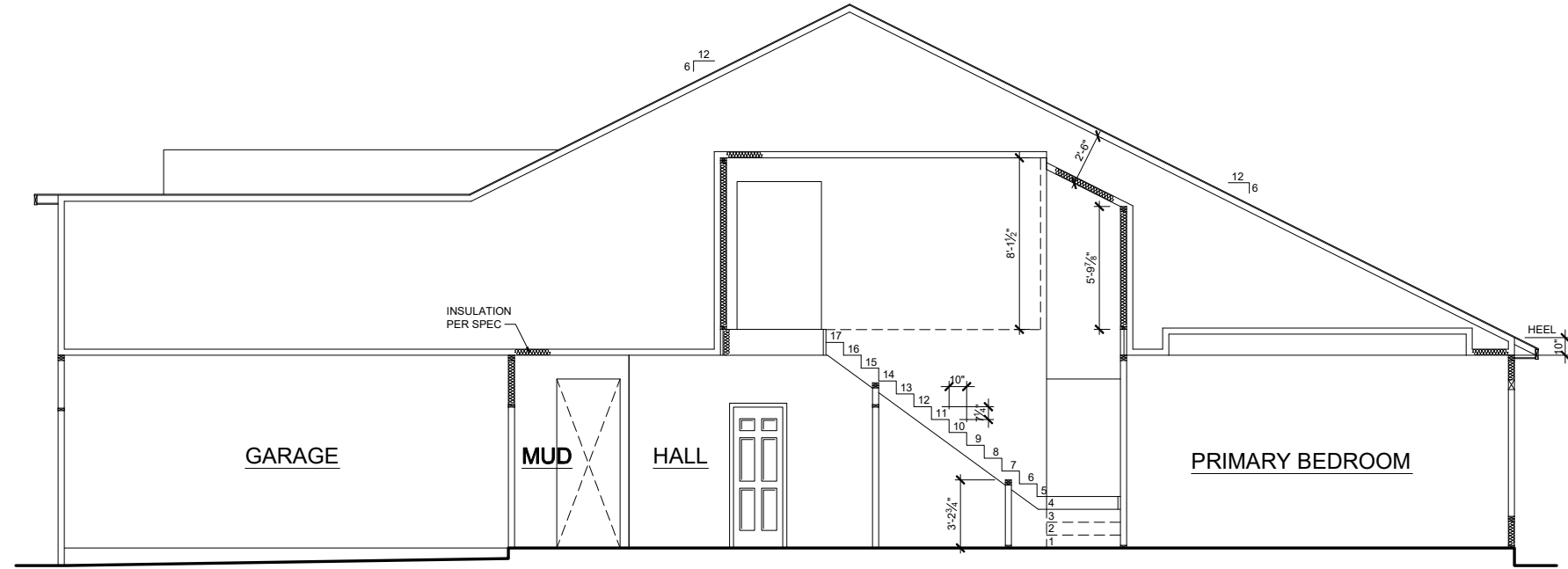


**MYR V633 1.3**  
**Typical Sections**  
**Sections**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:

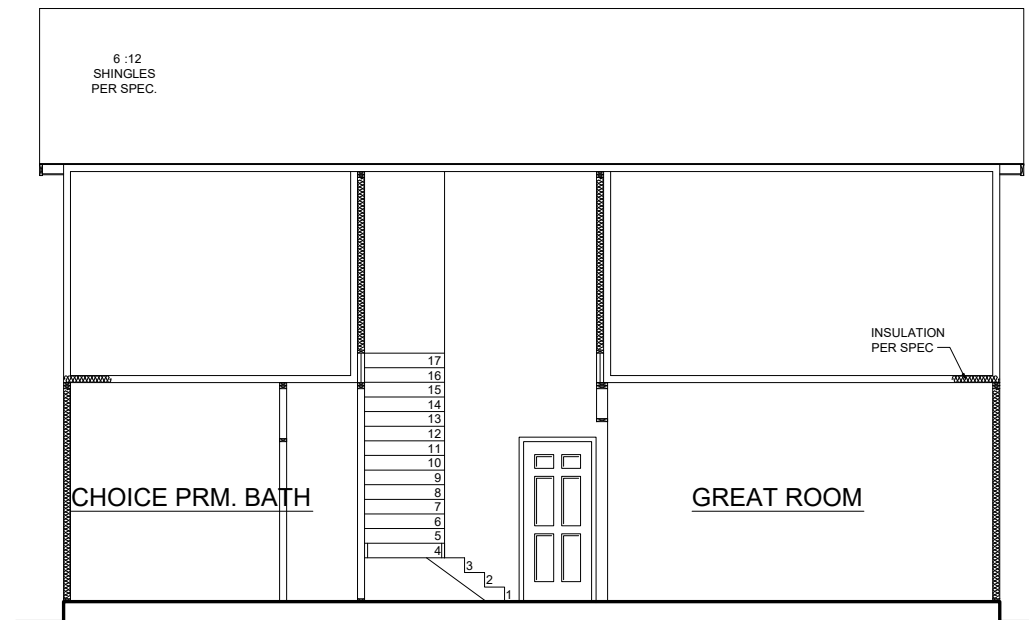
**A-4.0**

- 8'-1 1/2" 2nd Floor Plate Height
- 7'-0" Window Head Height
- 2nd Floor Finished Floor
- 9'-1 1/2" 1st Floor Plate Height
- 7'-6" Window Head Height
- 1st Floor Finished Floor



**SECTION 1 w/ OPT. 2ND FLOOR**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

- 8'-1 1/2" 2nd Floor Plate Height
- 7'-0" Window Head Height
- 2nd Floor Finished Floor
- 9'-1 1/2" 1st Floor Plate Height
- 7'-6" Window Head Height
- 1st Floor Finished Floor



**SECTION 2 w/ OPT. 2ND FLOOR**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

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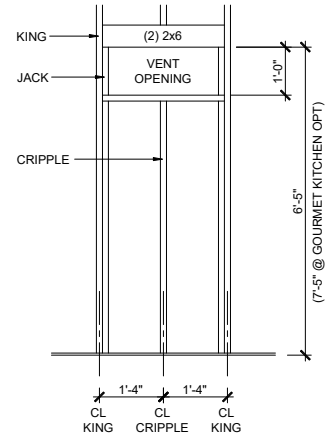
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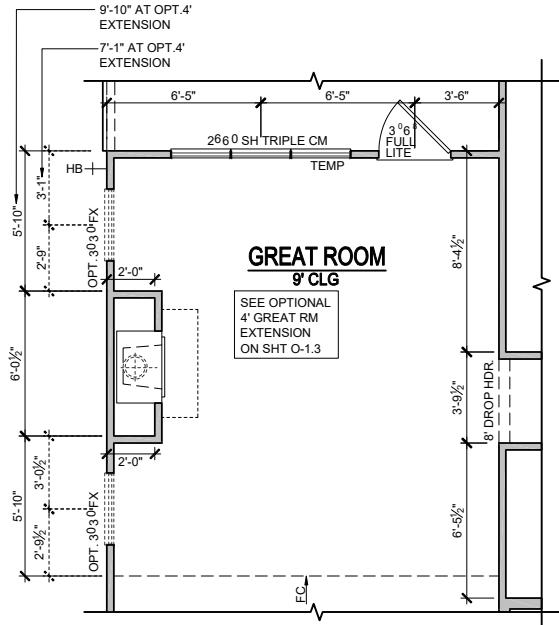
**MYR V633 1.3**  
**Typical Sections**  
**Sections w/Opt. 2nd Floor**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:  
**A-4.1**

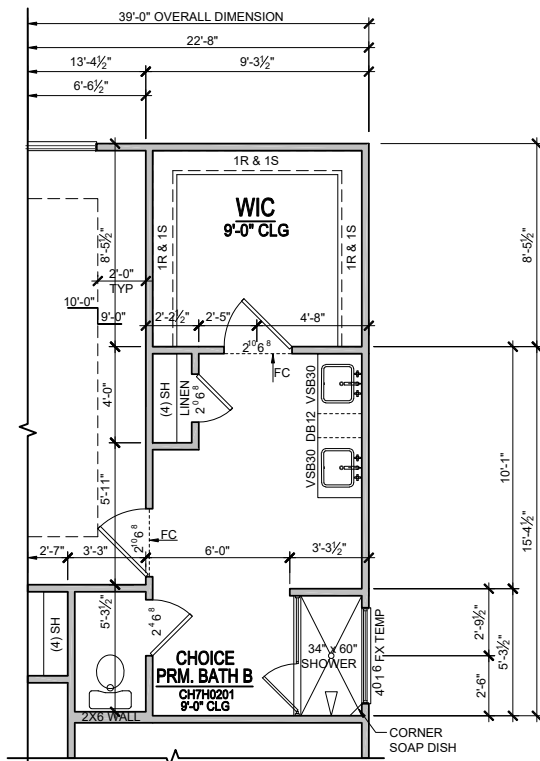
Square Footage Options	
Area	Square Footage
Opt. 4' Great Room Extension	65 SF
Opt. 2nd Floor Plan	568 SF
Opt. Screened Porch	163 SF
Opt. Carolina Room	163 SF
Opt. 3 Car Garage	220 SF



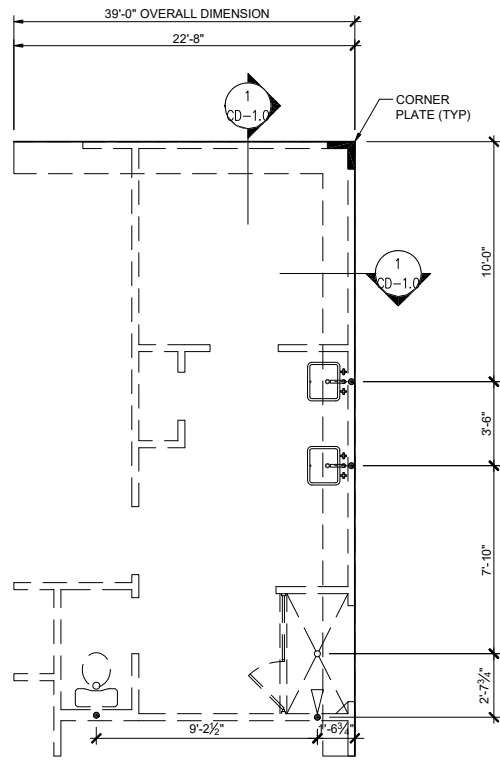
**RANGE VENT DETAIL AT EXTERIOR WALL**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/2"=1'-0" (22"x34" SHEET SIZE)



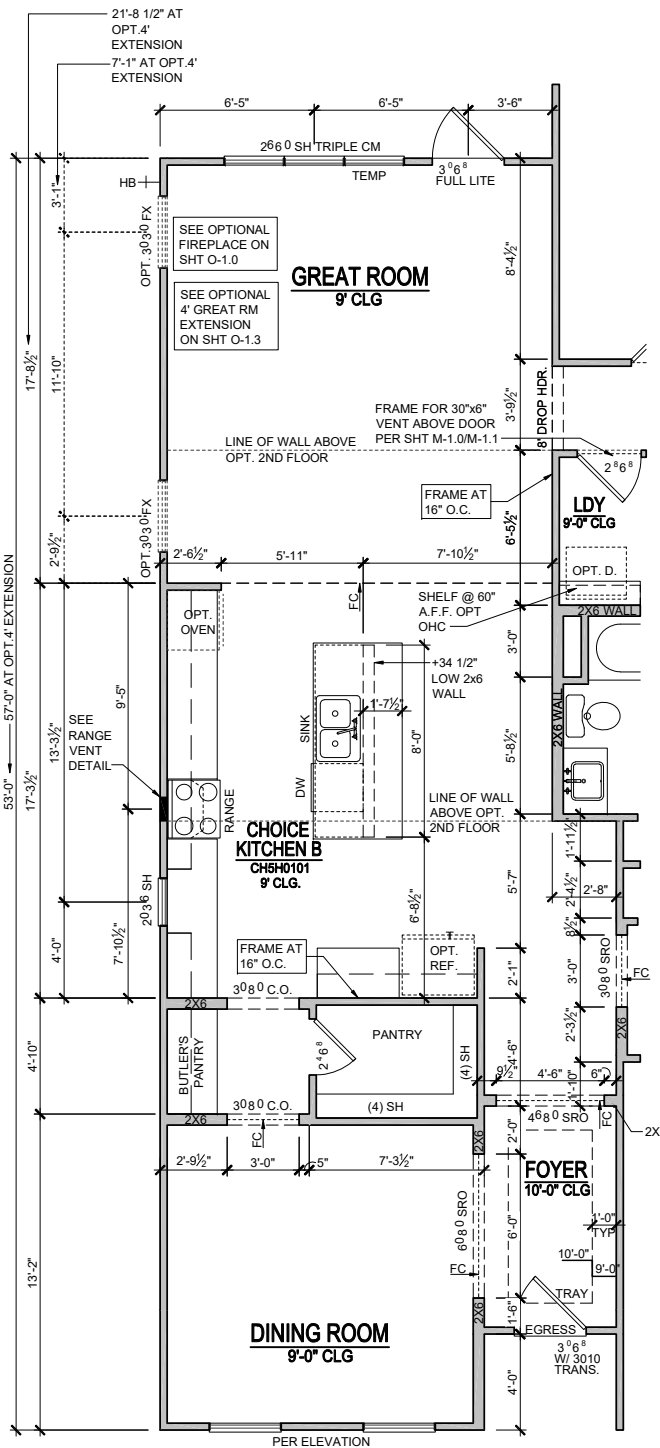
**OPT. FIREPLACE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



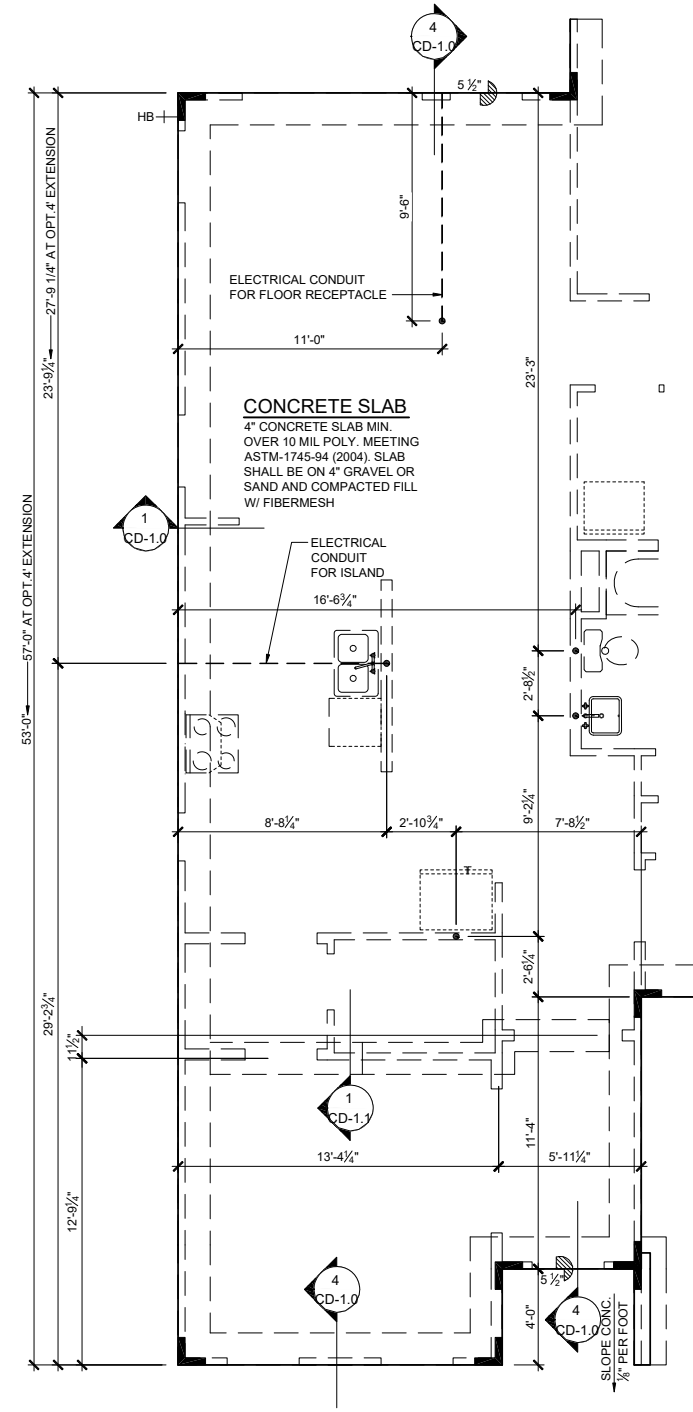
**CHOICE PRM. BATH B ADVANTAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE) CH7H0201  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**SLAB PLAN - CHOICE PRM. BATH B**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**CHOICE KITCHEN B (w/ DINING ROOM)**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE) CH5H0101  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**SLAB PLAN - CHOICE KITCHEN B**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

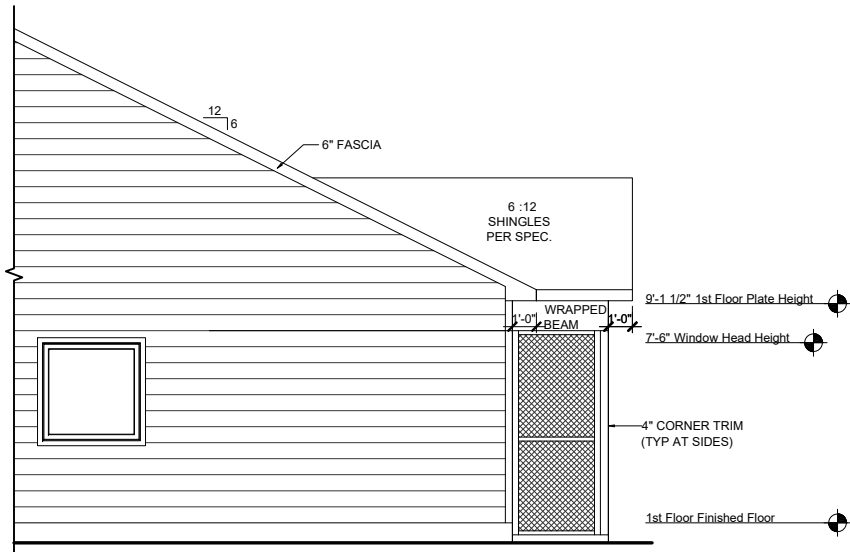
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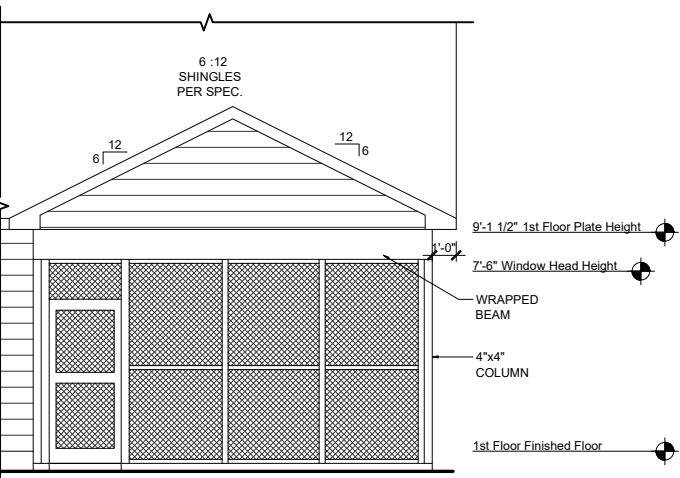
**MYR V633 1.3**  
**Non-Structural Options**  
**Plan Options**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:  
**O-1.0A**

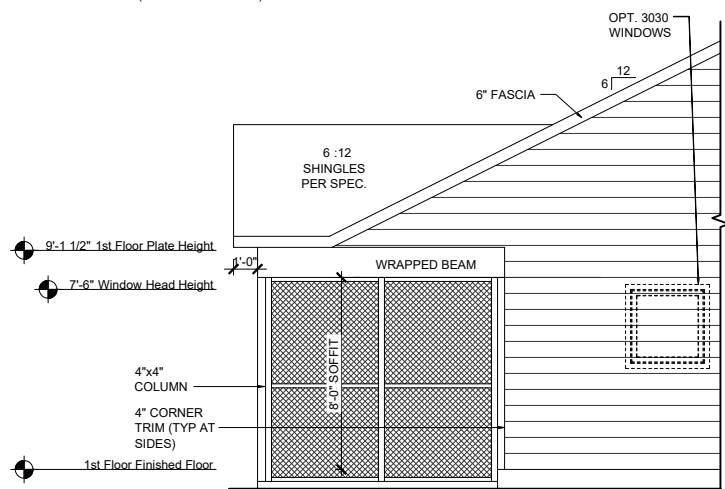




**PARTIAL RIGHT ELEVATION - OPT. SCREENED PORCH W/ OPT. 4' GREAT ROOM EXTENSION**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

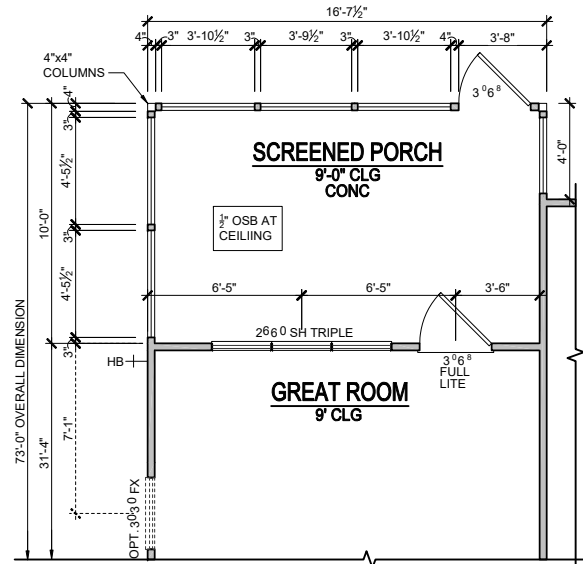


**PARTIAL REAR ELEVATION - OPT. SCREENED PORCH W/ OPT. 4' GREAT ROOM EXTENSION**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

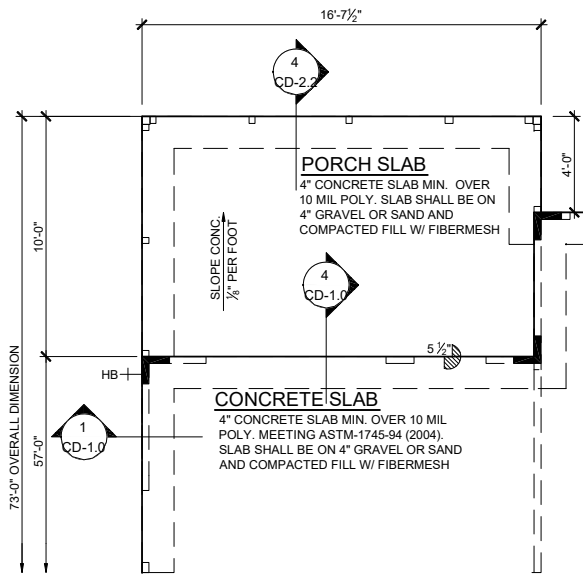


**PARTIAL LEFT ELEVATION - OPT. SCREENED PORCH W/ OPT. 4' GREAT ROOM EXTENSION**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

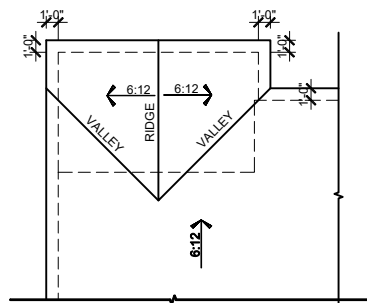
Square Footage Options	
Area	Square Footage
Opt. 4' Great Room Extension	65 SF
Opt. 2nd Floor Plan	568 SF
Opt. Screened Porch	163 SF
Opt. Carolina Room	163 SF
Opt. 3 Car Garage	220 SF



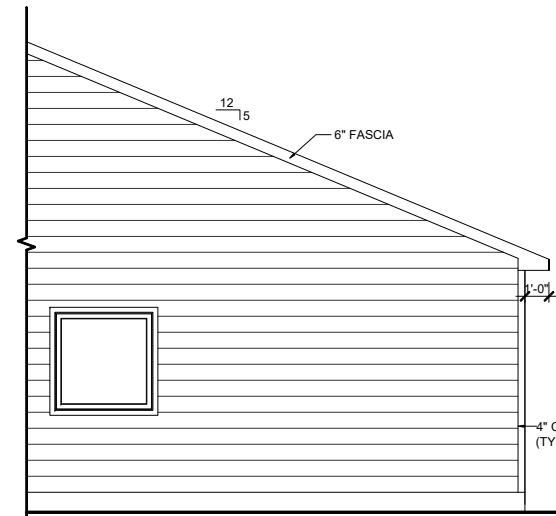
**OPTIONAL SCREENED PORCH W/ OPT. 4' GREAT ROOM EXTENSION**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



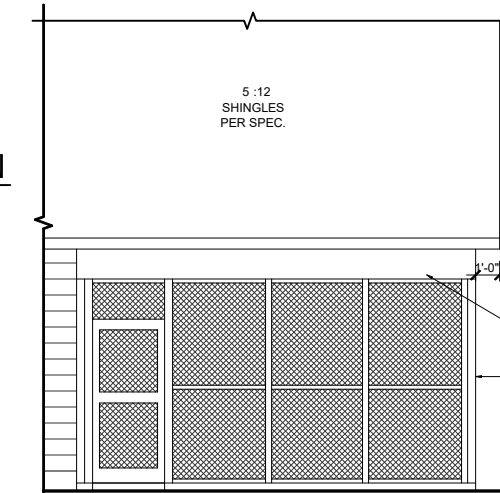
**SLAB PLAN - SCREENED PORCH W/ OPT. 4' GREAT ROOM EXTENSION**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



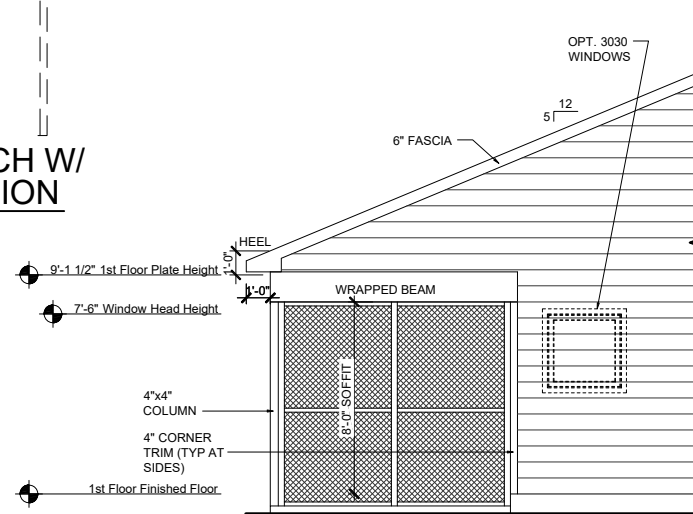
**PARTIAL ROOF PLAN OPT. SCREENED PORCH W/ OPT. 4' GREAT ROOM EXTENSION**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)



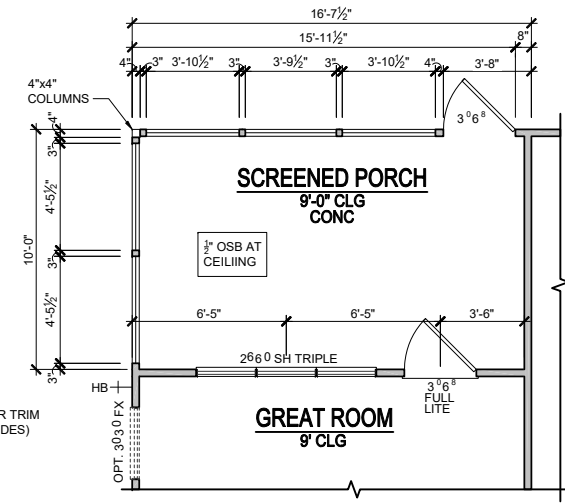
**PARTIAL RIGHT ELEVATION - OPT. SCREENED PORCH**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



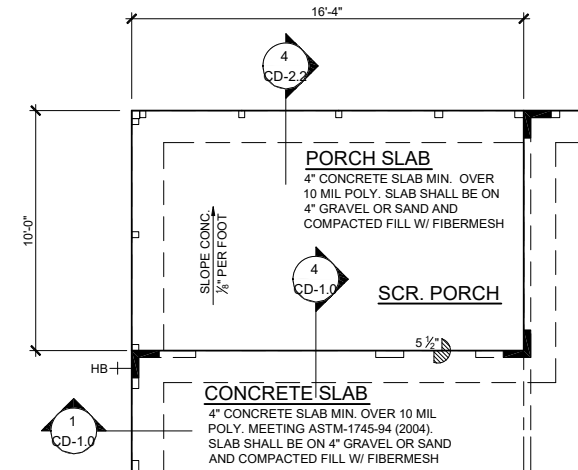
**PARTIAL REAR ELEVATION - OPT. SCREENED PORCH**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



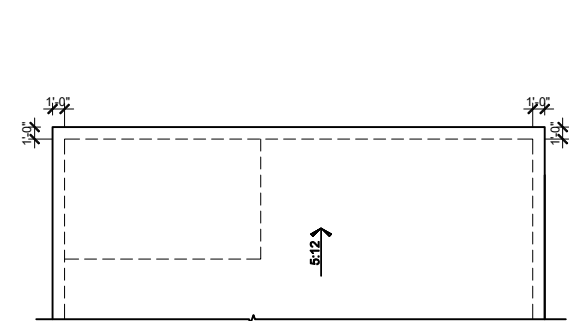
**PARTIAL LEFT ELEVATION - OPT. SCREENED PORCH**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**OPTIONAL SCREENED PORCH**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**SLAB PLAN - OPT. SCREENED PORCH**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**PARTIAL ROOF PLAN w/ OPT. SCREENED PORCH / CAROLINA ROOM**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/8"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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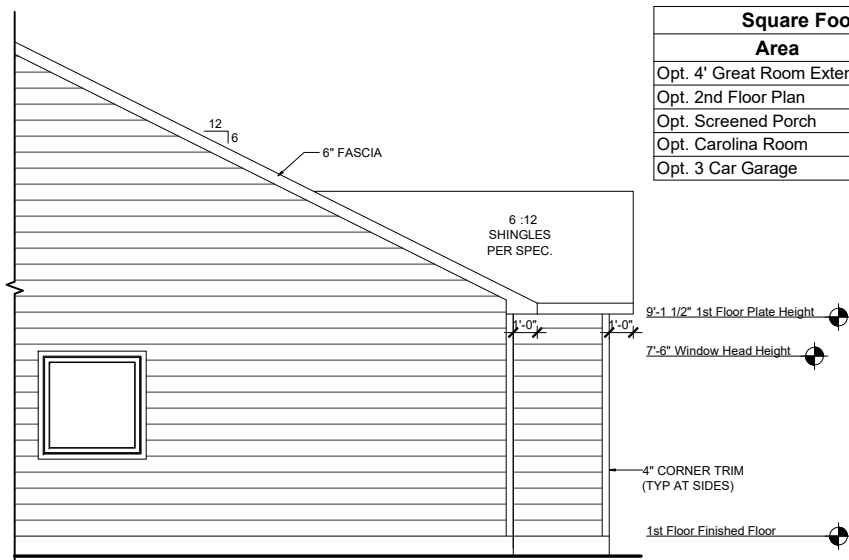


**MYR V6331.3**  
**Structural Options**  
**Opt. Screened Porch**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:

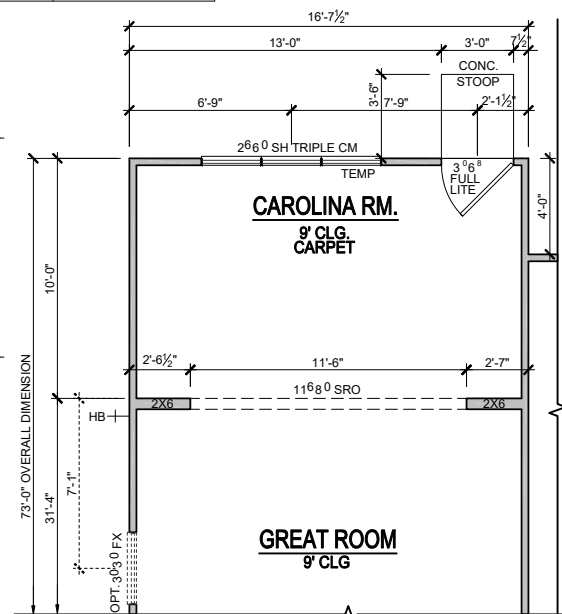
**O-1.1**

Square Footage Options	
Area	Square Footage
Opt. 4' Great Room Extension	65 SF
Opt. 2nd Floor Plan	568 SF
Opt. Screened Porch	163 SF
Opt. Carolina Room	163 SF
Opt. 3 Car Garage	220 SF



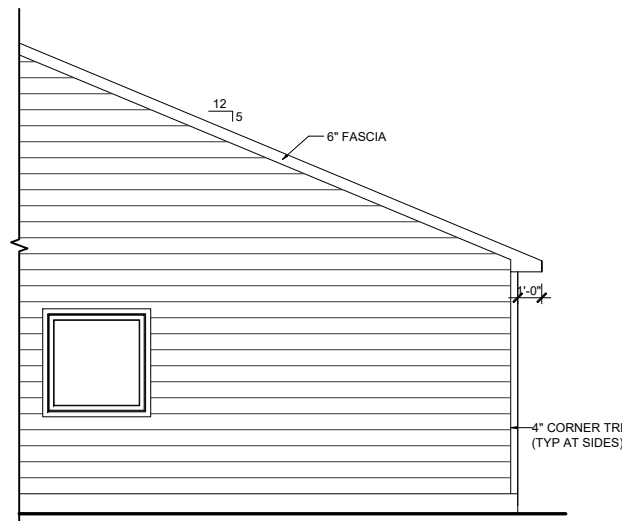
**PARTIAL RIGHT ELEVATION - OPT. CAROLINA ROOM W/ OPT. 4' GREAT ROOM EXTENSION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



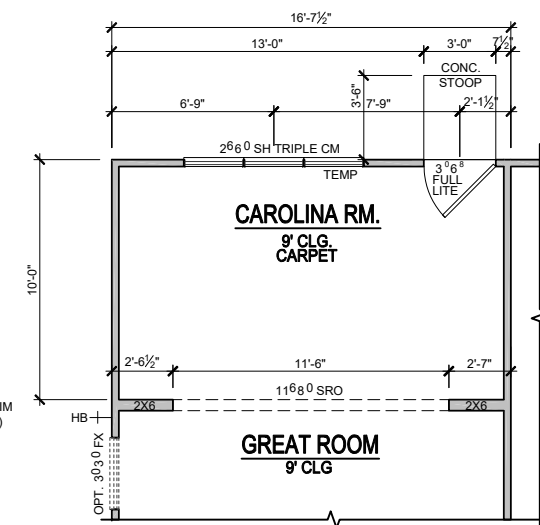
**OPTIONAL CAROLINA ROOM W/ OPT. 4' GREAT ROOM EXTENSION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



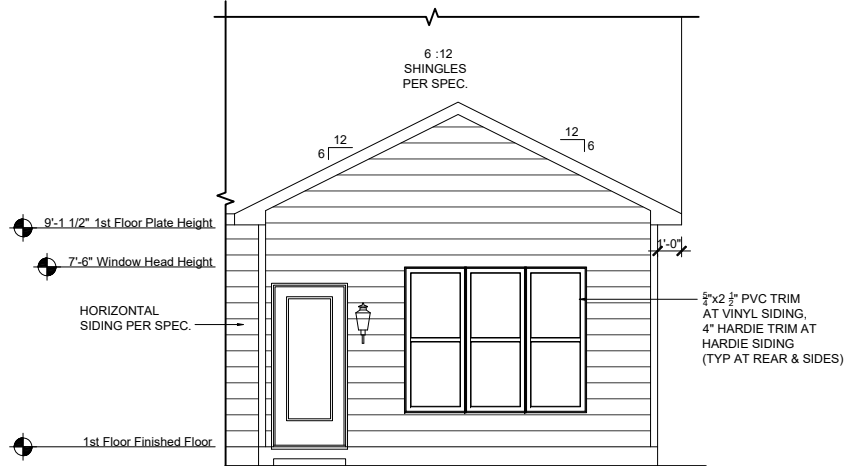
**PARTIAL RIGHT ELEVATION - OPT. CAROLINA ROOM**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



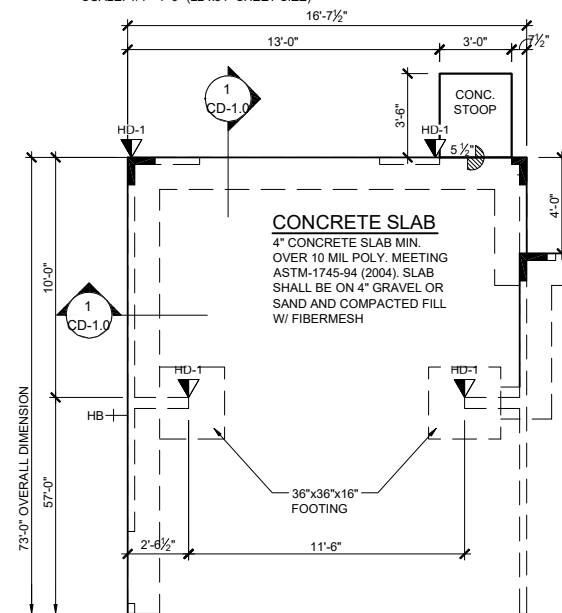
**OPTIONAL CAROLINA ROOM**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



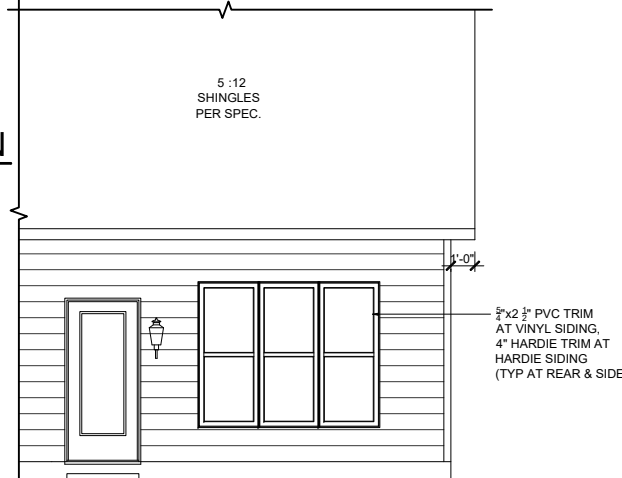
**PARTIAL REAR ELEVATION - OPT. CAROLINA ROOM W/ OPT. 4' GREAT ROOM EXTENSION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



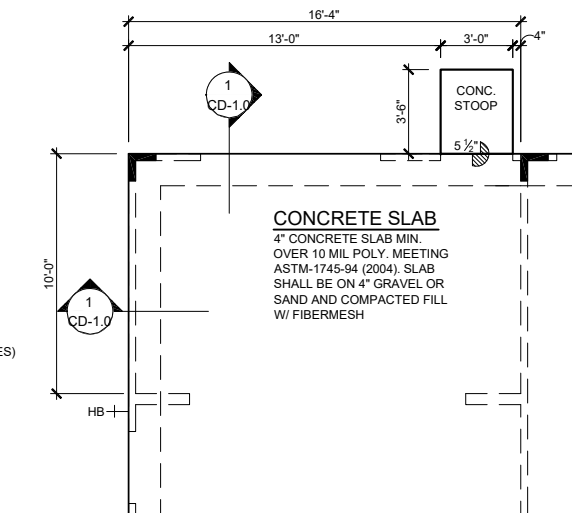
**SLAB PLAN - CAROLINA ROOM W/ OPT. 4' GREAT ROOM EXTENSION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



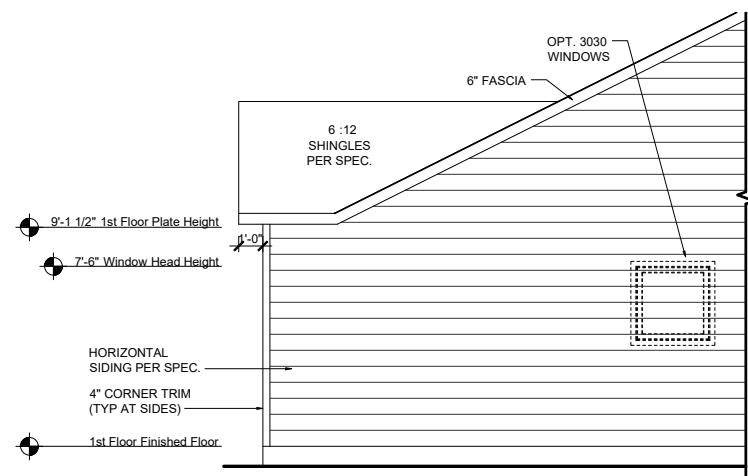
**PARTIAL REAR ELEVATION - OPT. CAROLINA ROOM**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



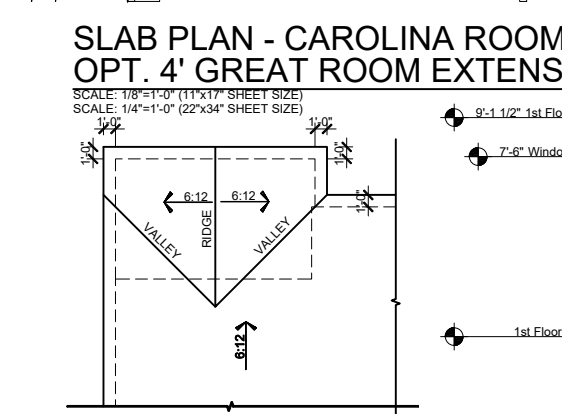
**SLAB PLAN - OPT. CAROLINA ROOM**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



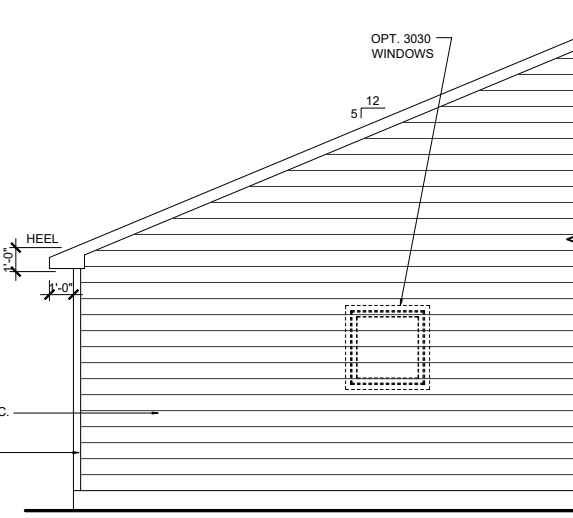
**PARTIAL LEFT ELEVATION - OPT. CAROLINA ROOM W/ OPT. 4' GREAT ROOM EXTENSION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



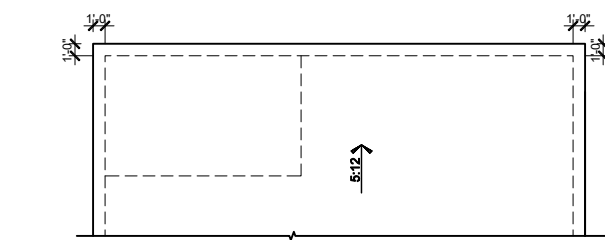
**PARTIAL ROOF PLAN OPT. CAROLINA ROOM W/ OPT. 4' GREAT ROOM EXTENSION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**PARTIAL LEFT ELEVATION - OPT. CAROLINA ROOM**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**PARTIAL ROOF PLAN w/ OPT. SCREENED PORCH / CAROLINA ROOM**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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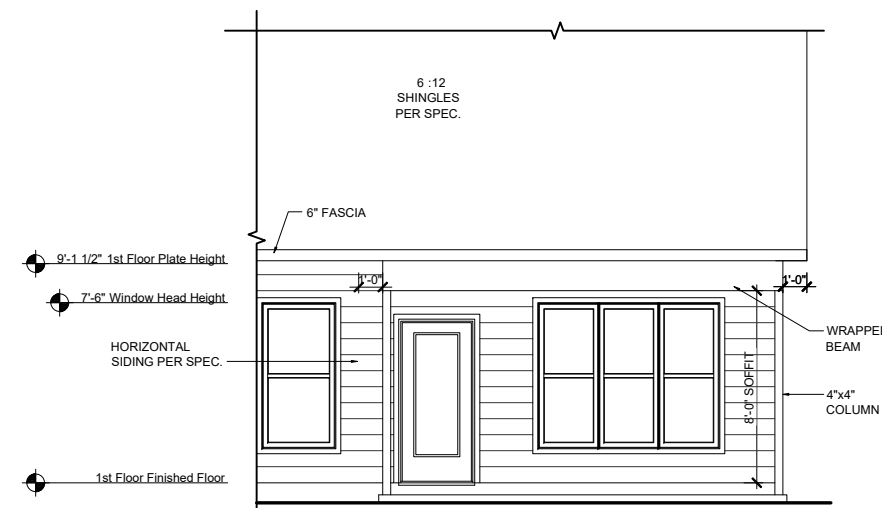
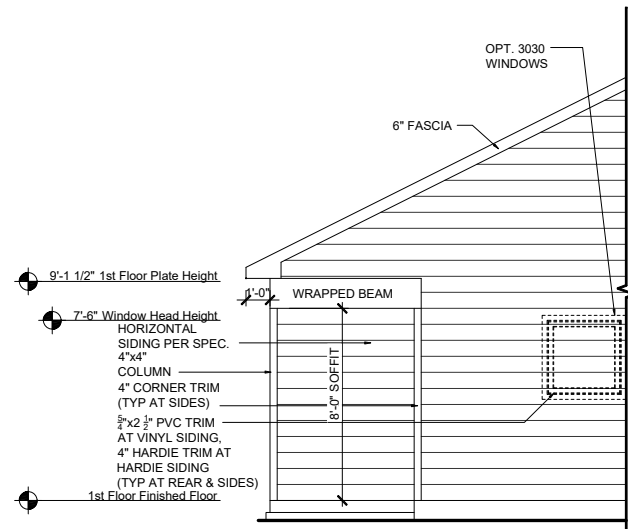
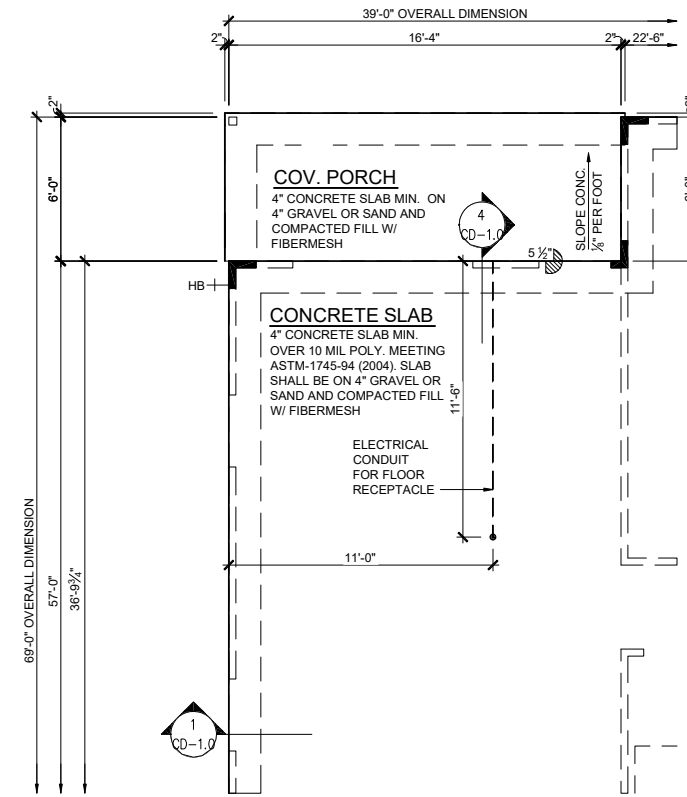
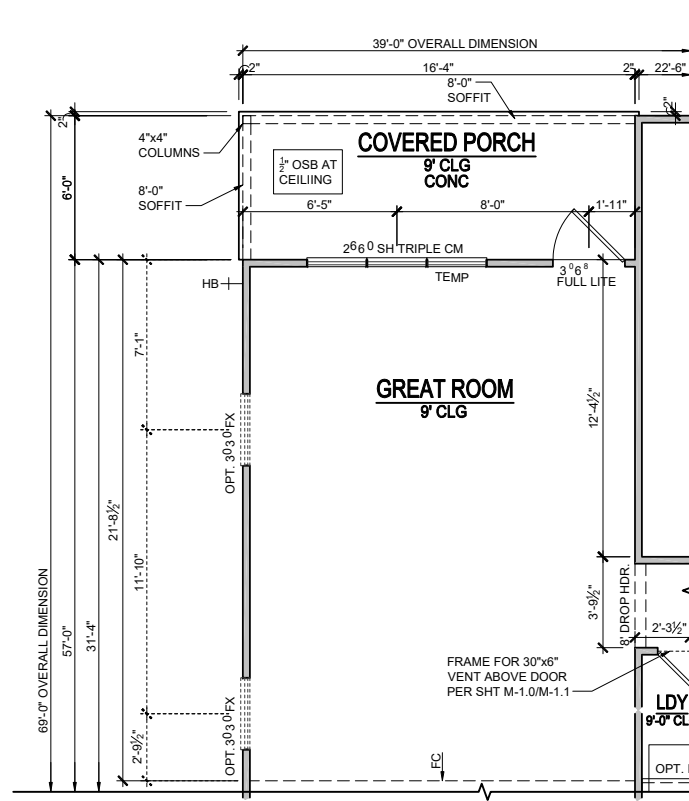
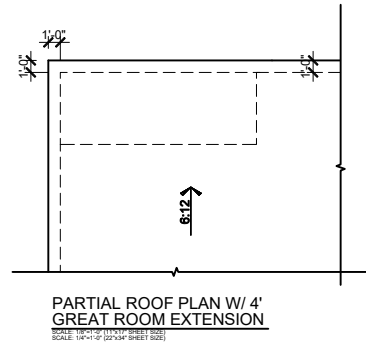
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**MYR V6331.3**  
**Structural Options**  
**Opt. Carolina Room**

drawn by: GMD  
checked by: BZH  
date: 06/01/19  
sheet number:  
**O-1.2**

Square Footage Options	
Area	Square Footage
Opt. 4' Great Room Extension	65 SF
Opt. 2nd Floor Plan	568 SF
Opt. Screened Porch	163 SF
Opt. Carolina Room	163 SF
Opt. 3 Car Garage	220 SF



REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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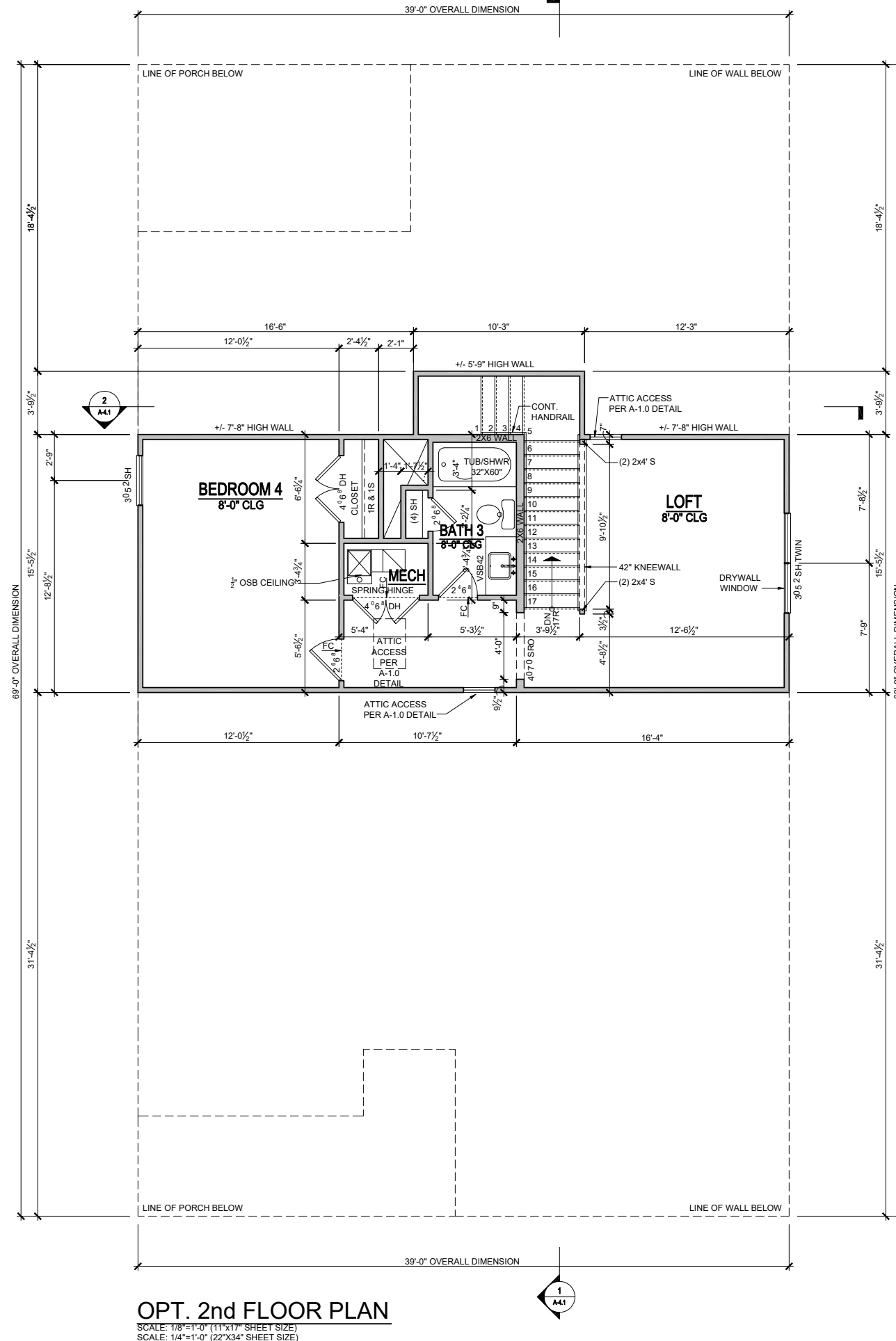
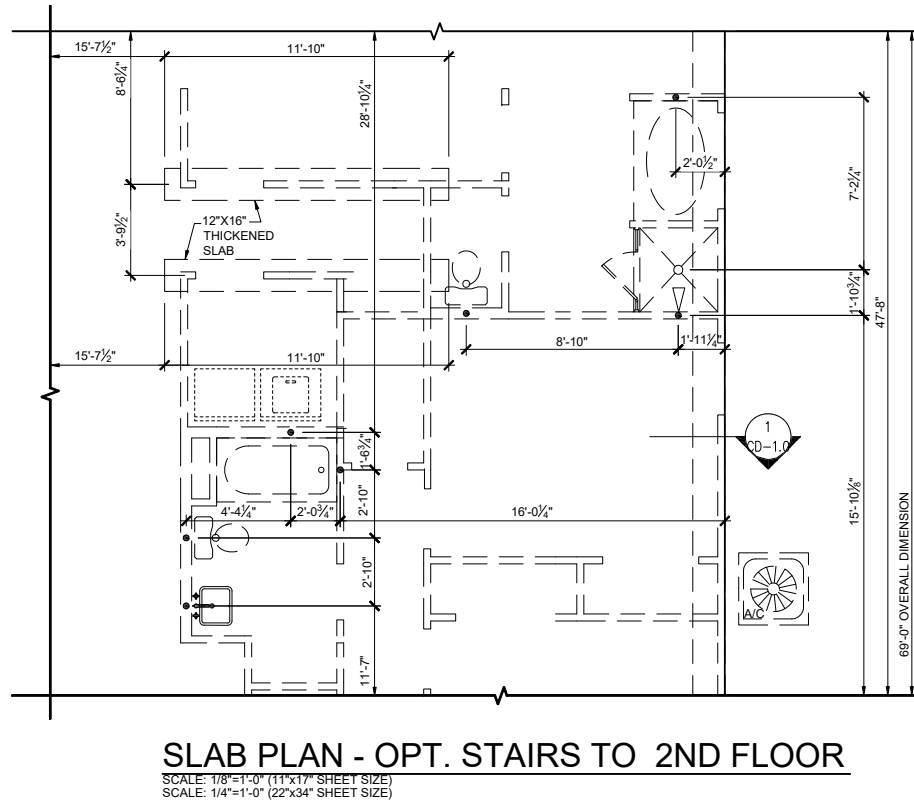
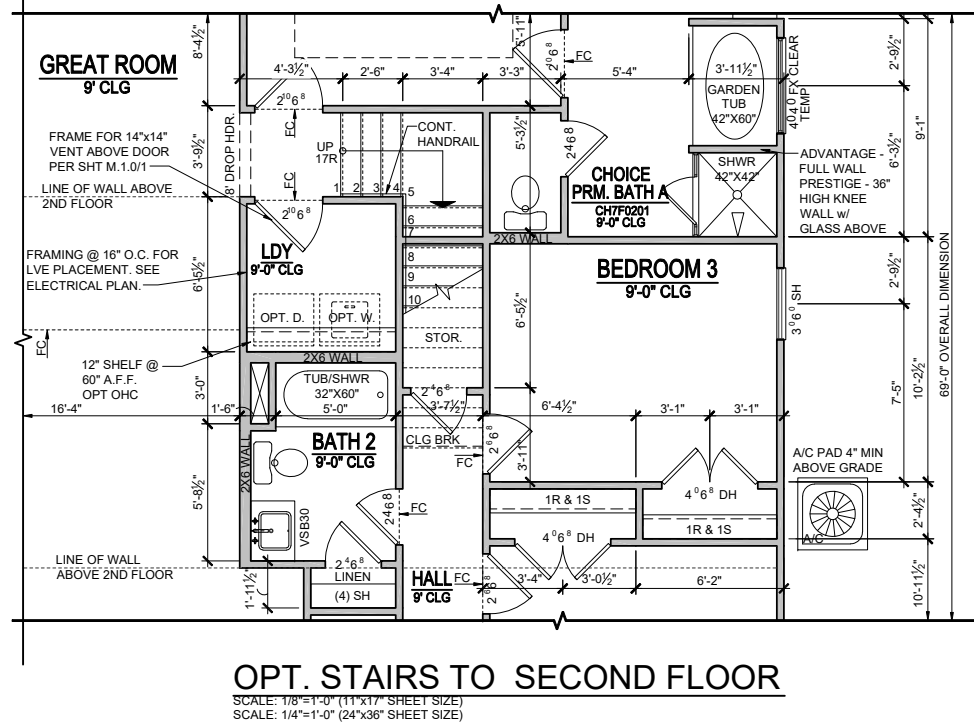


**MYR V633 1.3**  
**Structural Options**  
**Opt. 4' Great Room Extension**

drawn by: GMD  
checked by: BZH  
date: 06/01/19

sheet number:  
**O-1.3**

Square Footage Options	
Area	Square Footage
Opt. 4' Great Room Extension	65 SF
Opt. 2nd Floor Plan	568 SF
Opt. Screened Porch	163 SF
Opt. Carolina Room	163 SF
Opt. 3 Car Garage	220 SF



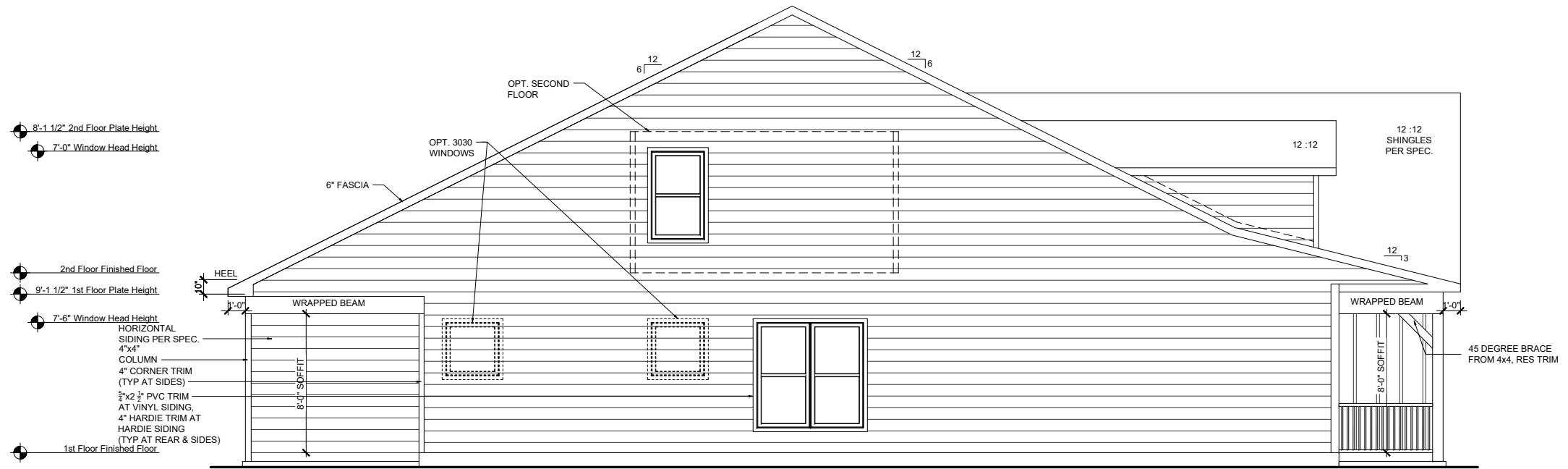
REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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**MYR V633 1.3**  
**Structural Options**  
**Opt. Second Floor Plan**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:  
**O-1.4**



**LEFT ELEVATION - w/ OPT. 2nd FLOOR**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**RIGHT ELEVATION - w/ OPT. 2nd FLOOR**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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**MYR V633 1.3**  
**Structural Options**  
**Side Elevations w/Opt. 2nd Floor**

drawn by: GMD  
checked by: BZH  
date: 06/01/19  
sheet number:  
**O-1.5**

Square Footage Options	
Area	Square Footage
Opt. 4' Great Room Extension	65 SF
Opt. 2nd Floor Plan	568 SF
Opt. Screened Porch	163 SF
Opt. Carolina Room	163 SF
Opt. 3 Car Garage	220 SF

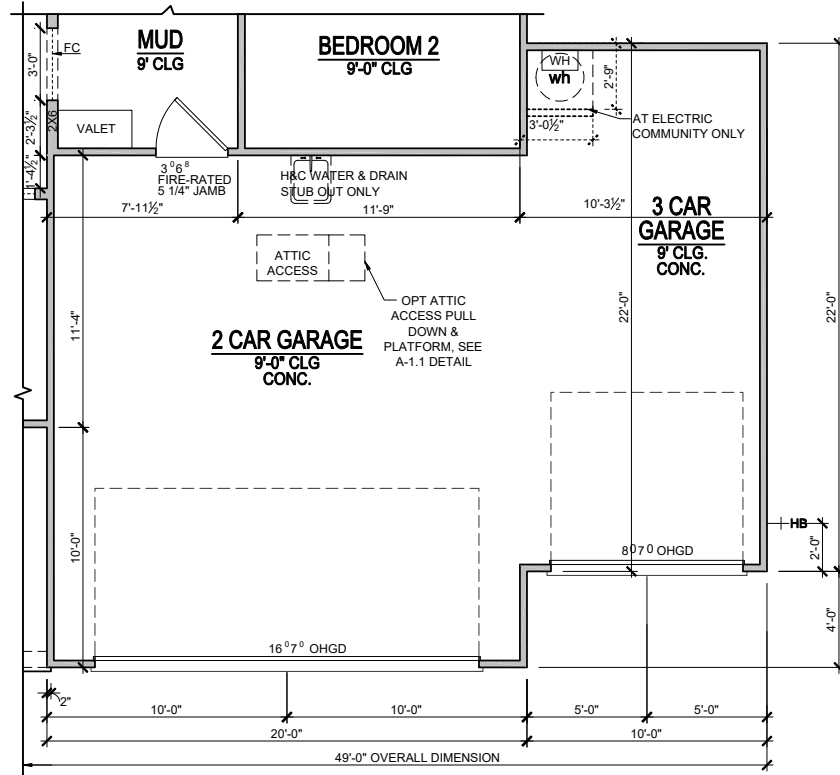
### 3 CAR GARAGE ROOF ATTIC VENT CALCULATIONS

TOTAL SQ. FT. OF ROOF AREA: 220 SQ FT  
 RIDGE VENT NET FREE AREA: 18 SQ IN PER LINEAR FT  
 SOFFIT VENT NET FREE AREA: 9 SQ IN PER LINEAR FT  
 BOX VENTS NET FREE AREA: 50 NFA

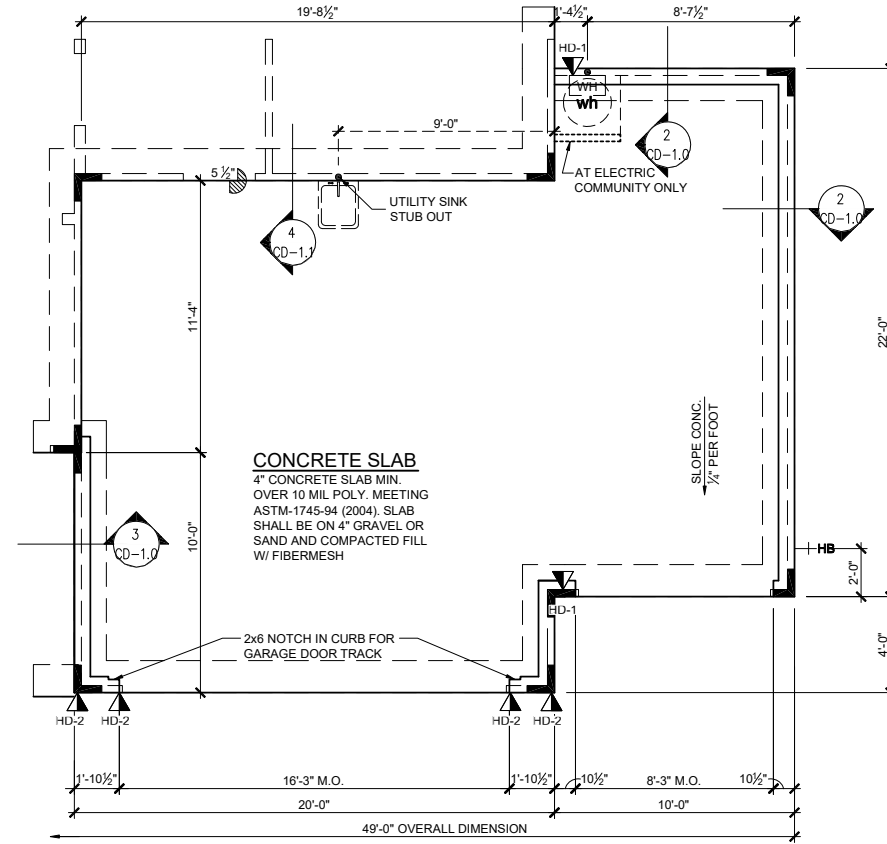
$((220 \text{ SQ FT} \times \frac{1}{500}) \times 144) / 2 = 53 \text{ SQ IN}$

53 / 18 NFA OF RIDGE VENT = 3'  
 53 / 9 NFA OF SOFFIT VENT = 6'

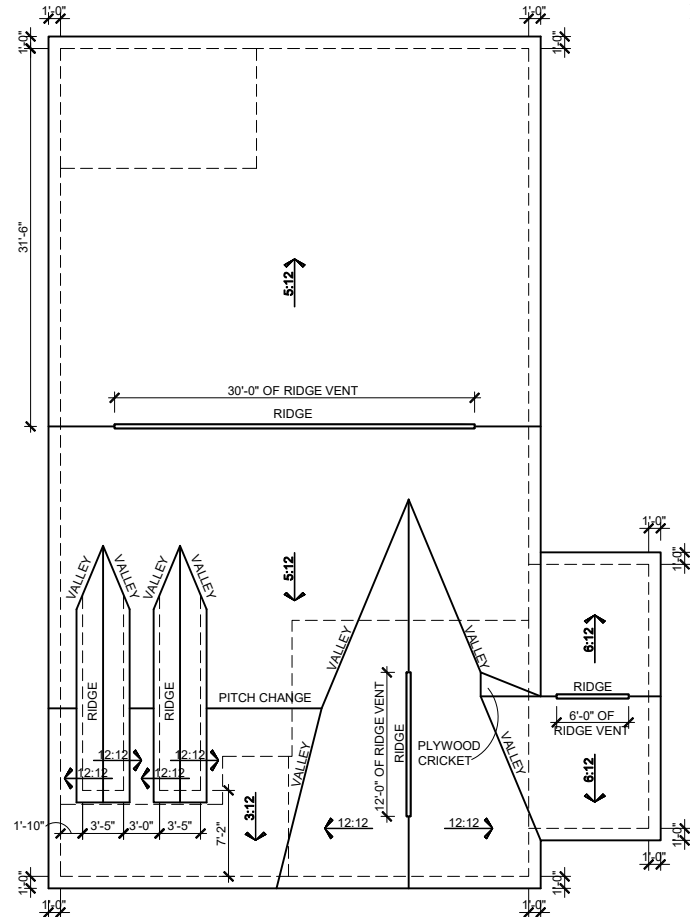
ACTUAL RIDGE VENT PROVIDED = 6'  
 ACTUAL SOFFIT VENT PROVIDED = 20'  
 ACTUAL BOX VENT(S) PROVIDED = 0



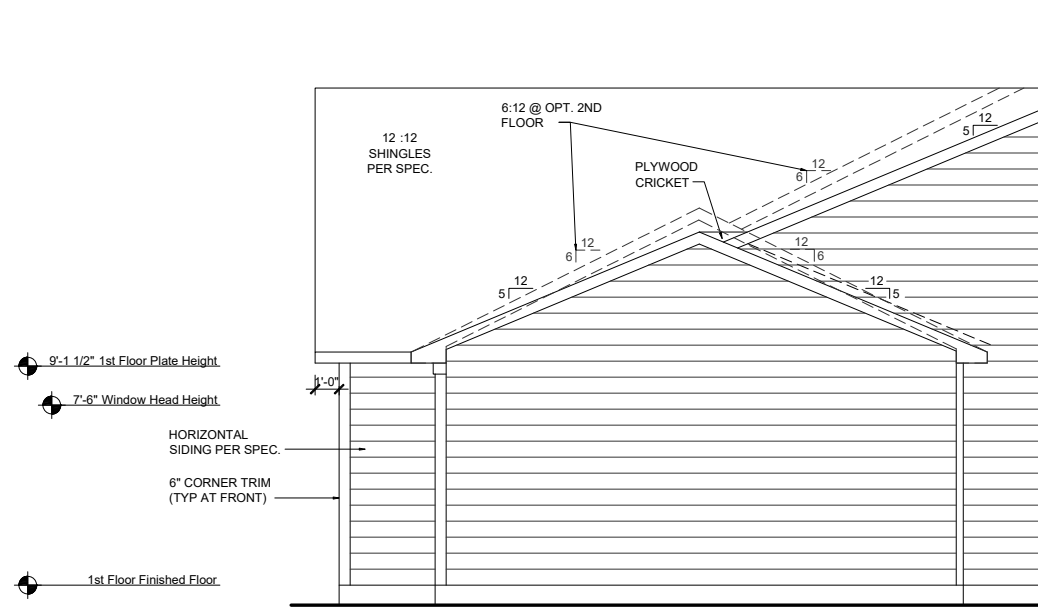
**OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



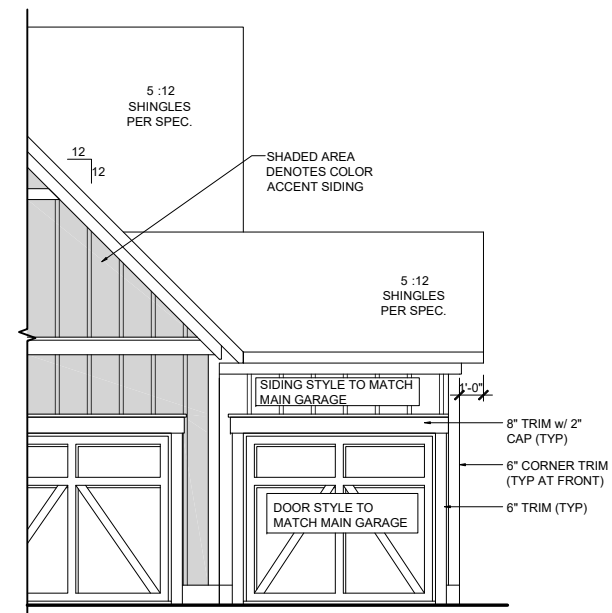
**SLAB PLAN - OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**ROOF PLAN - FHL w/ OPT. 3 CAR GARAGE**  
 SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/8"=1'-0" (22"x34" SHEET SIZE)



**PARTIAL RIGHT ELEVATION - FHL w/ OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**PARTIAL FRONT ELEVATION - FHL w/ OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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**MYR V633 1.3**  
**Structural Options**  
**Opt. 3 Car Garage FHL**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:

**O-2.0**

Square Footage Options	
Area	Square Footage
Opt. 4' Great Room Extension	65 SF
Opt. 2nd Floor Plan	568 SF
Opt. Screened Porch	163 SF
Opt. Carolina Room	163 SF
Opt. 3 Car Garage	220 SF

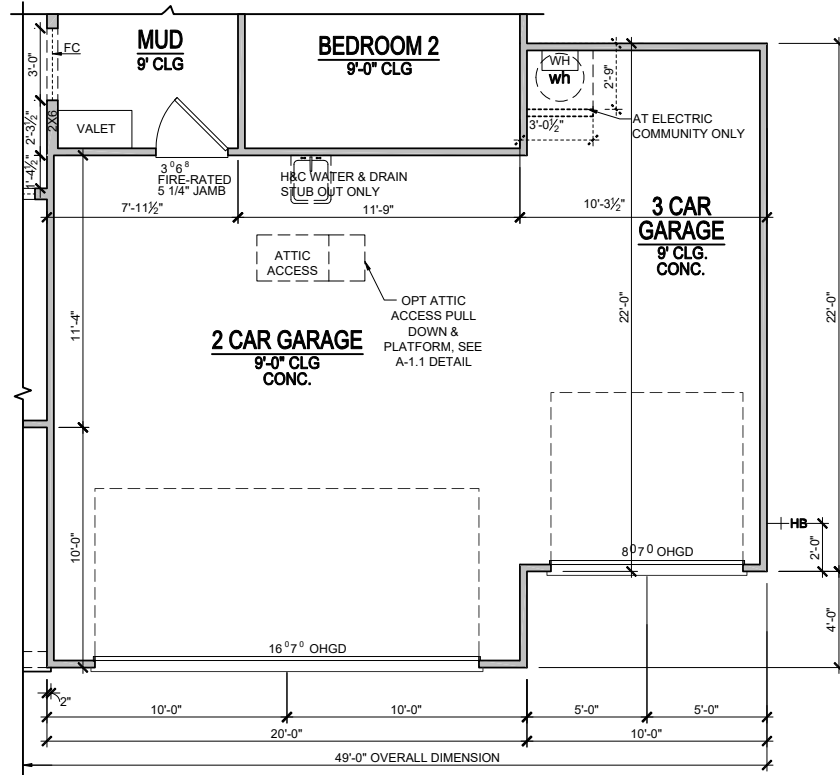
**3 CAR GARAGE ROOF  
ATTIC VENT CALCULATIONS**

TOTAL SQ. FT. OF ROOF AREA: 220 SQ FT  
 RIDGE VENT NET FREE AREA: 18 SQ IN PER LINEAR FT  
 SOFFIT VENT NET FREE AREA: 9 SQ IN PER LINEAR FT  
 BOX VENTS NET FREE AREA: 50 NFA

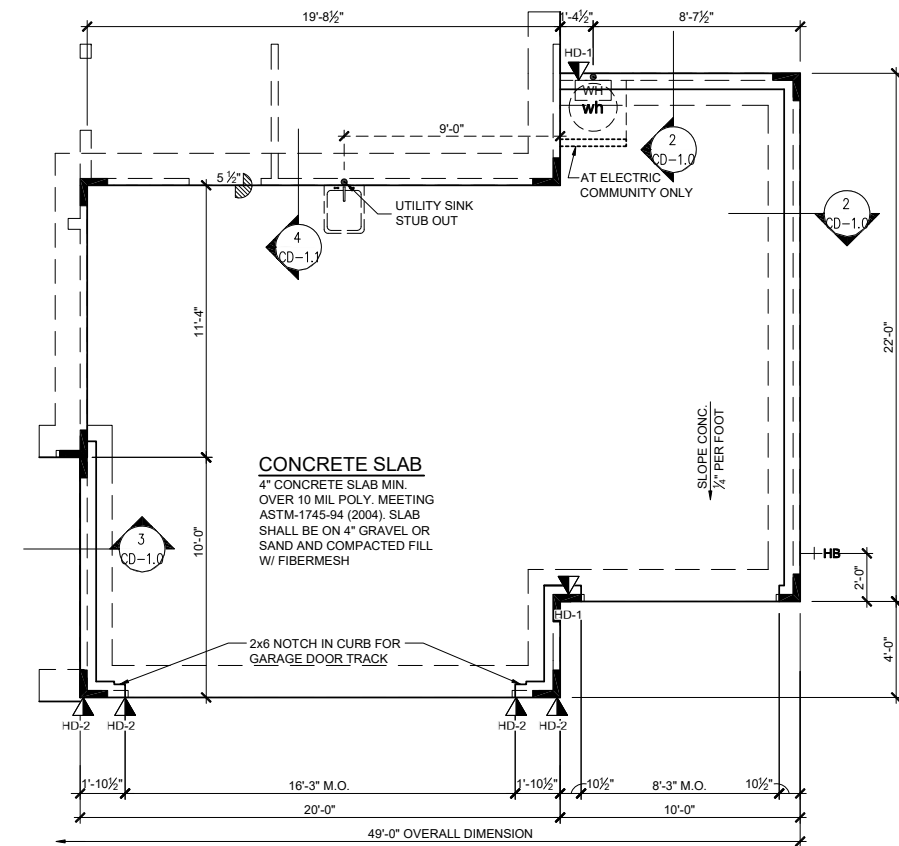
$((220 \text{ SQ FT} \times \frac{1}{200}) \times 144) / 2 = 53 \text{ SQ IN}$

53 / 18 NFA OF RIDGE VENT = 3'  
 53 / 9 NFA OF SOFFIT VENT = 6'

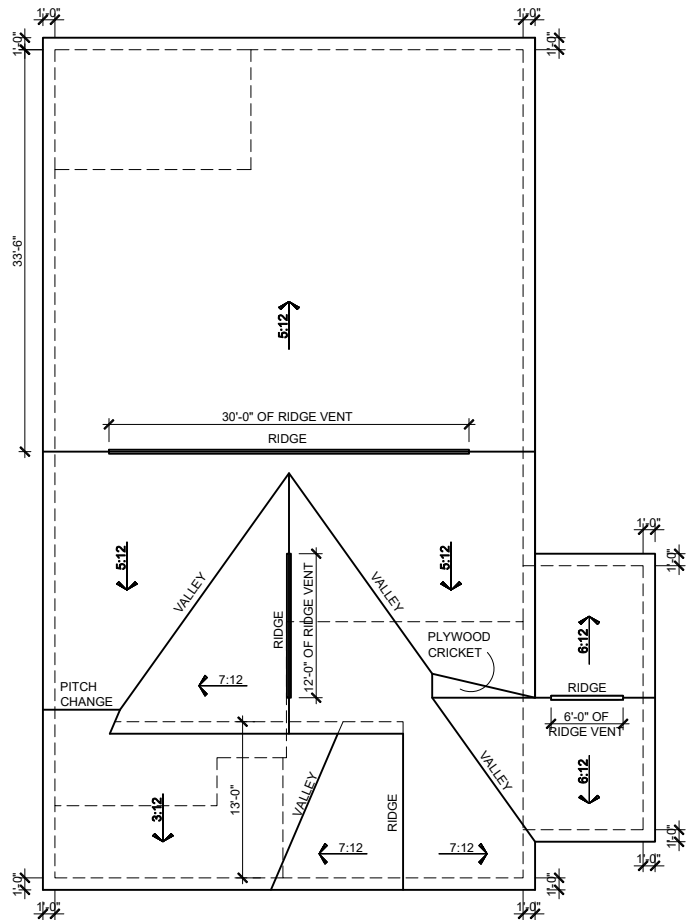
ACTUAL RIDGE VENT PROVIDED = 6'  
 ACTUAL SOFFIT VENT PROVIDED = 20'  
 ACTUAL BOX VENT(S) PROVIDED = 0



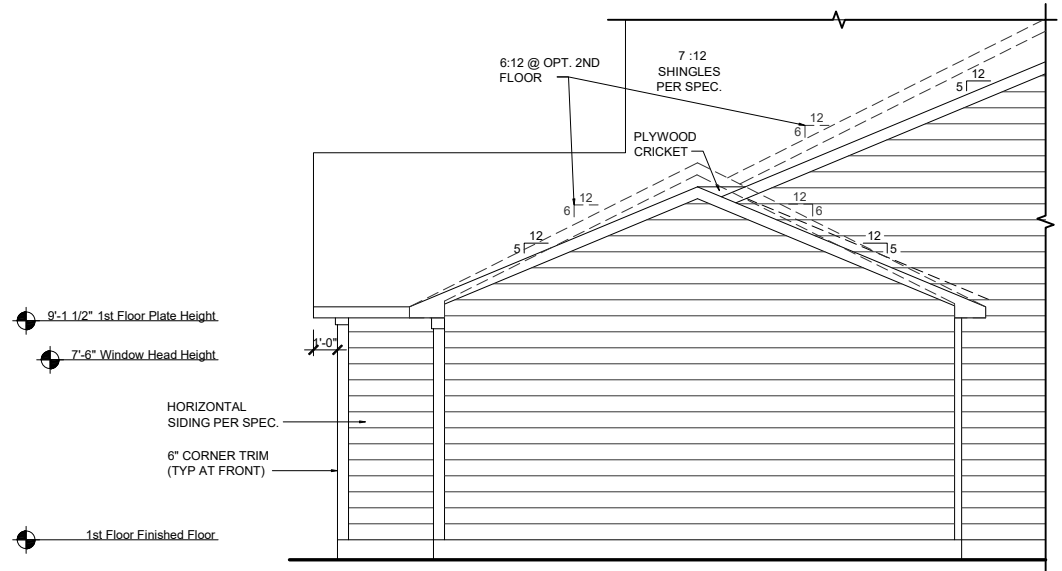
**OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



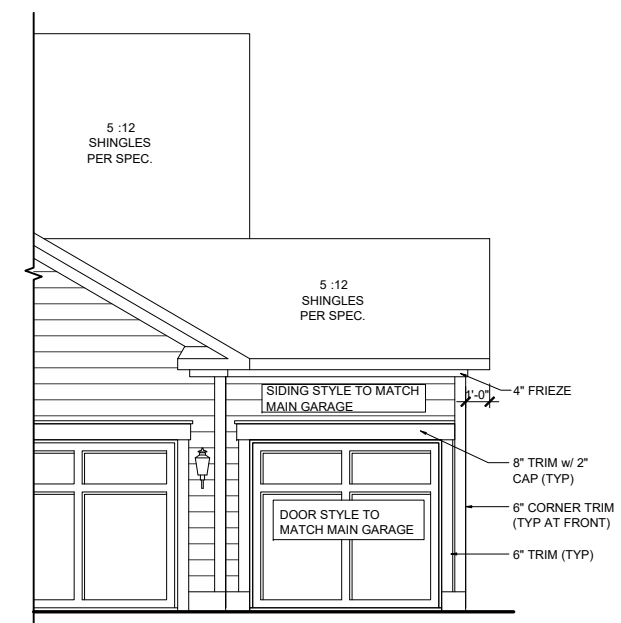
**SLAB PLAN - OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**ROOF PLAN - COL w/  
OPT. 3 CAR GARAGE**  
 SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/8"=1'-0" (22"x34" SHEET SIZE)



**PARTIAL RIGHT ELEVATION - COL  
w/ OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**PARTIAL FRONT ELEVATION - COL  
w/ OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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**MYR V633 1.3**  
**Structural Options**  
**Opt. 3 Car Garage COL**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:  
**O-2.1**

Square Footage Options	
Area	Square Footage
Opt. 4' Great Room Extension	65 SF
Opt. 2nd Floor Plan	568 SF
Opt. Screened Porch	163 SF
Opt. Carolina Room	163 SF
Opt. 3 Car Garage	220 SF

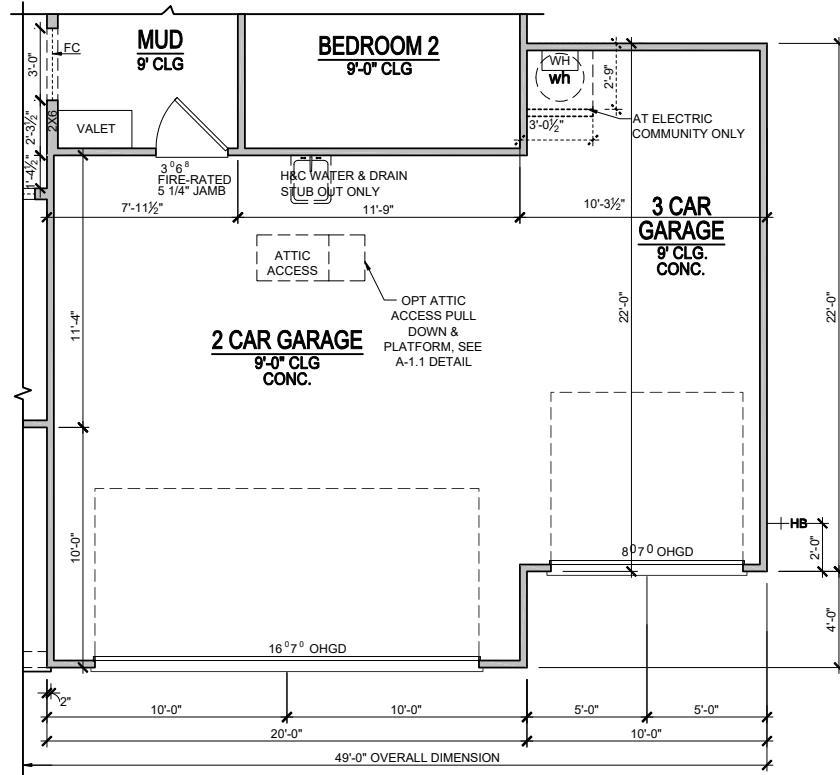
**3 CAR GARAGE ROOF ATTIC VENT CALCULATIONS**

TOTAL SQ. FT. OF ROOF AREA: 220 SQ FT  
 RIDGE VENT NET FREE AREA: 18 SQ IN PER LINEAR FT  
 SOFFIT VENT NET FREE AREA: 9 SQ IN PER LINEAR FT  
 BOX VENTS NET FREE AREA: 50 NFA

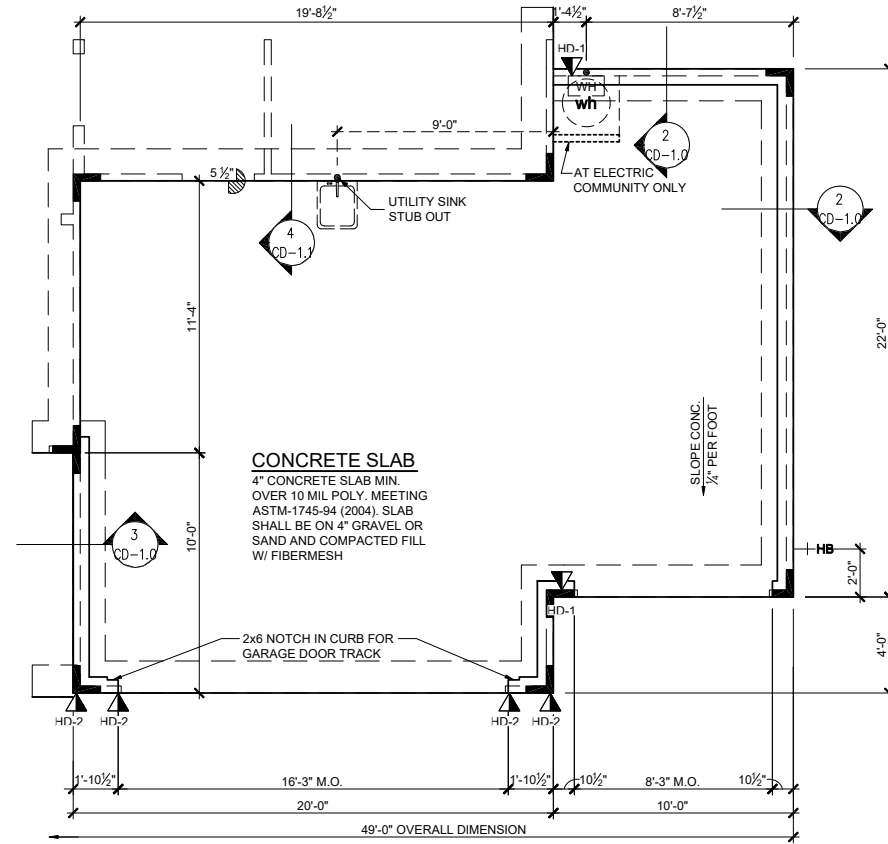
$((220 \text{ SQ FT} \times \frac{1}{2}) \times 144) / 2 = 53 \text{ SQ IN}$

53 / 18 NFA OF RIDGE VENT = 3'  
 53 / 9 NFA OF SOFFIT VENT = 6'

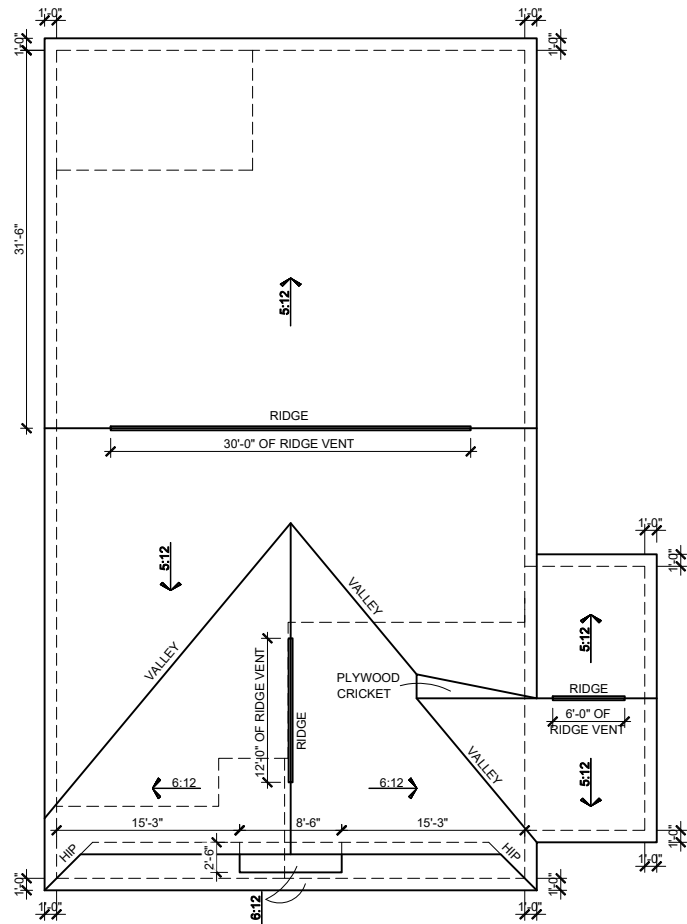
ACTUAL RIDGE VENT PROVIDED = 6'  
 ACTUAL SOFFIT VENT PROVIDED = 20'  
 ACTUAL BOX VENT(S) PROVIDED = 0



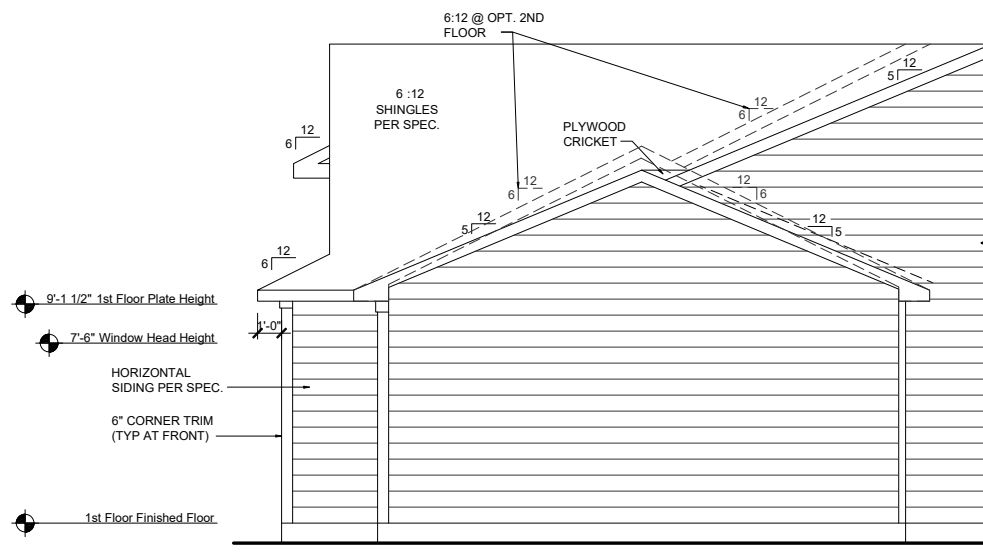
**OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



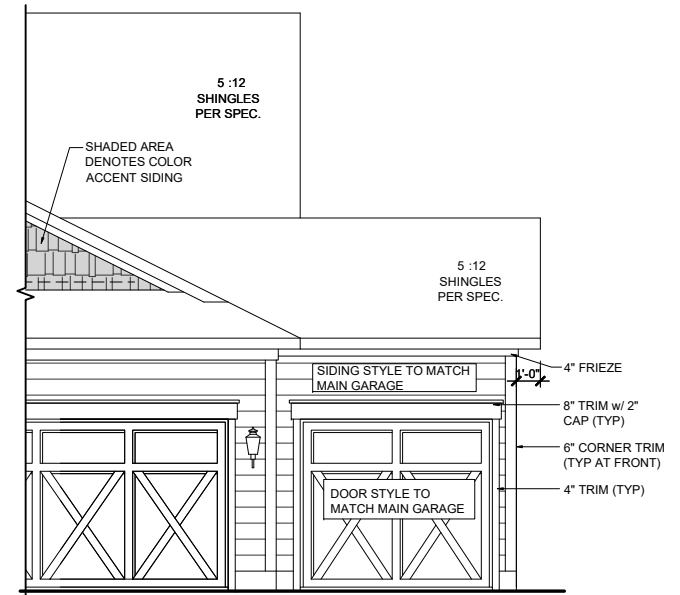
**SLAB PLAN - OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**ROOF PLAN - ACL w/ OPT. 3 CAR GARAGE**  
 SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/8"=1'-0" (22"x34" SHEET SIZE)



**PARTIAL RIGHT ELEVATION - ACL ACL w/ OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**PARTIAL FRONT ELEVATION - ACL w/ OPT. 3 CAR GARAGE**  
 SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
 SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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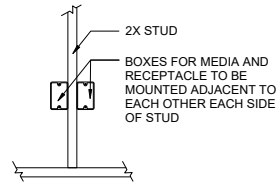
**MYR V633 1.3**  
**Structural Options**  
**Opt. 3 Car Garage ACL**

drawn by: GMD  
 checked by: BZH  
 date: 06/01/19  
 sheet number:  
**O-2.2**

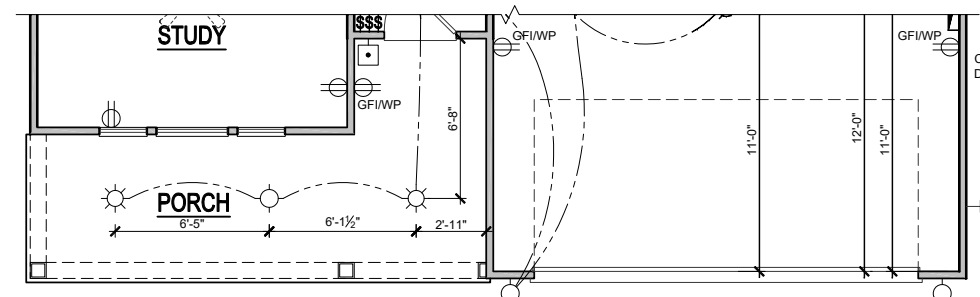
**ELECTRICAL KEY**

- SINGLE SWITCH
- 3-WAY SWITCH
- 4-WAY SWITCH
- DIMMER SWITCH
- BUTTON
- CEILING RECEP.
- SINGULAR RECEP.
- DUPLX RECEP.
- SPLIT SWITCHED RECEP.
- FLOOR RECEP.
- QUADPLEX RECEP.
- GROUND FAULT RECEP.
- WEATHER PROOF RECEP.
- 220v RECEP.
- USB DUPLX RECEP.
- CABLE T.V. JACK
- MEDIA JACK - DUAL OUTLET (CABLE T.V. + DATA)
- PHONE JACK
- DIRECT WIRE
- SECURITY SYSTEM PHONE JACK
- RECESSED CAN LIGHT
- VAPOR PROTECTED LIGHT
- EYEBALL LIGHT
- CEILING LIGHT
- LED CEILING LIGHT
- HANGING CEILING LIGHT
- PENDANT LIGHT
- CEILING FAN
- CEILING FAN W/ LIGHT
- 1 TUBE FLUORESCENT
- 2 TUBE FLUORESCENT
- 1 STRIP LED LIGHT
- 2 STRIP LED LIGHT
- CONCEALED LED LIGHT
- WALL LIGHT
- WALL SCONCE LIGHT
- FLOOD LIGHT
- EXHAUST FAN
- EXHAUST FAN / LIGHT
- EXHAUST FAN / HEAT LIGHT
- CHIMES
- SMOKE DETECTOR
- SMOKE / CARBON MONOXIDE DETECTOR
- WIRELESS ACCESS POINT - PREWIRE
- ELECTRICAL PANEL
- LOW VOLTAGE WIRING ENCLOSURE
- SECURITY PANEL
- DISCONNECT SWITCH
- ELECTRIC METER
- LOW VOLTAGE DEMARCATION POINT

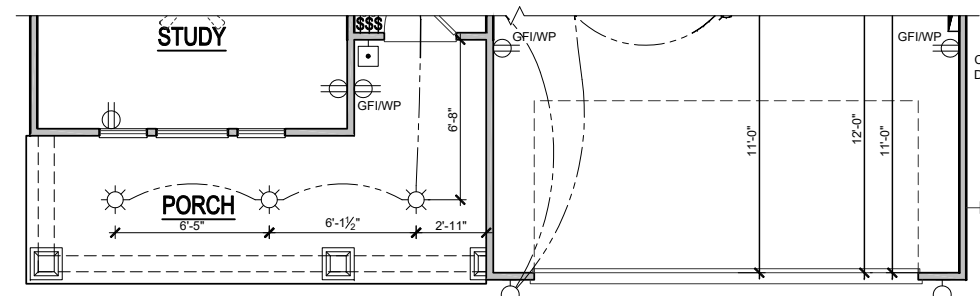
- LOW VOLTAGE NOTES**
1. FOR DEMARC - PROVIDE SURFACE MOUNTED WEATHERPROOF BOX WITH HINGED LID AND EXTERNAL WIRE ACCESS POINT(S)
  2. 1" FLEXIBLE CONDUIT w/PULL-STRING ROUTED FROM DEMARC TO LOW VOLTAGE ENCLOSURE
  3. QUICK FLASH FLASHING PANEL TO BE INSTALLED @ DEMARC PER MFRG SPECS
  4. BOXES FOR MEDIA AND ELEC RECEPTACLE TO BE MOUNTED ADJACENT TO EACH OTHER, EACH SIDE OF STUD.
  5. LOW VOLTAGE ENCLOSURE INCLUDES RECEPTACLE TO BE WIRED INSIDE THE ENCLOSURE
  6. IF APPLICABLE, WAP ROUGH-IN BOX INCLUDING CAT6 WIRING, SHALL BE FROM LV ENCLOSURE TO BOX, AND TRIMMED WITH BLANK PLATE.



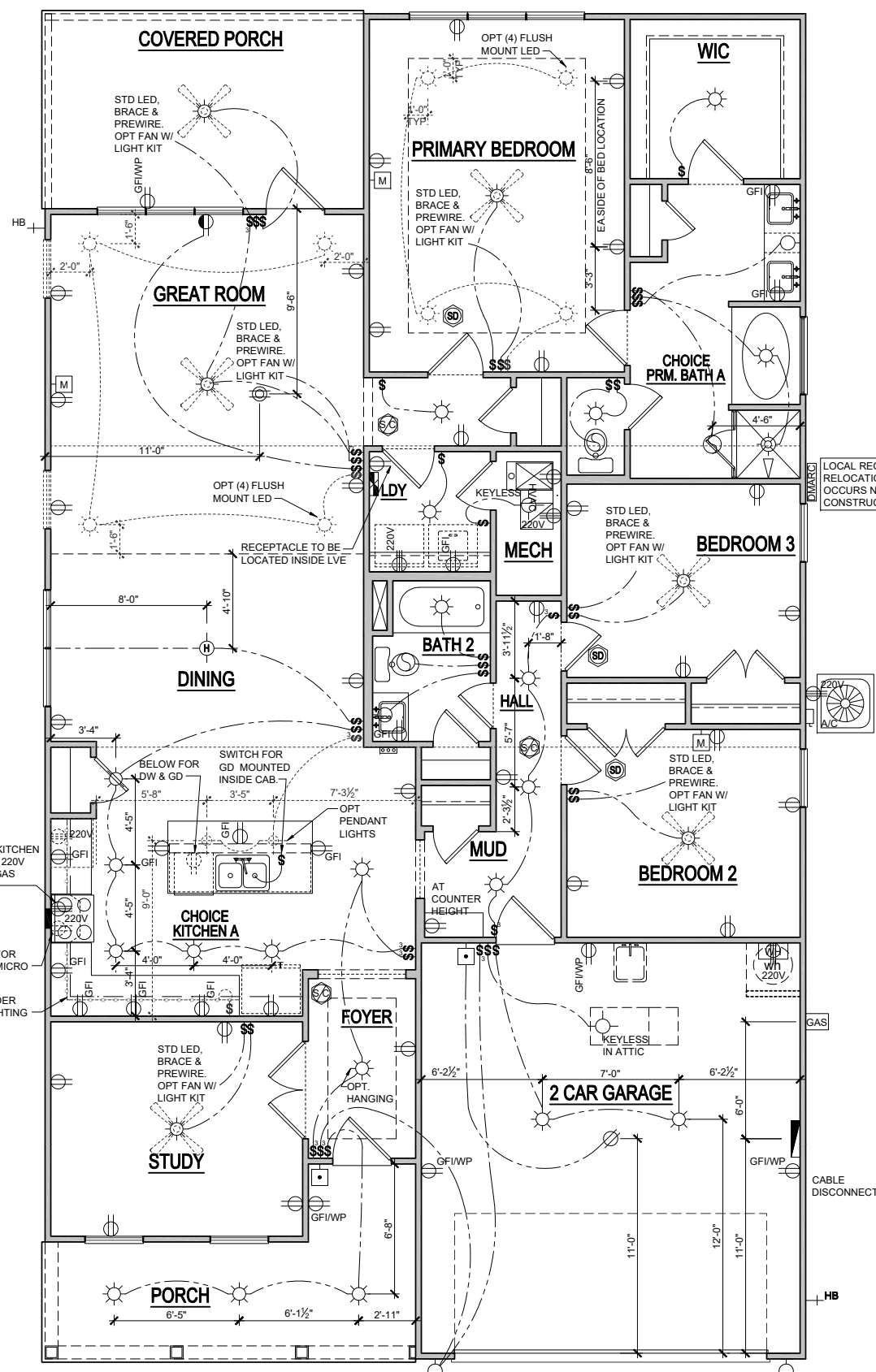
**PAIRED OUTLET DETAIL**  
SCALE: 3/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 3/4"=1'-0" (22"x34" SHEET SIZE)



**1st FLOOR PLAN - COL**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**1st FLOOR PLAN - ACL**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**1st FLOOR PLAN - FHL**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

LOCAL REGULATIONS MAY REQUIRE RELOCATION OF DEMARC, IF SUCH OCCURS NOTIFY BEAZER HEAD OF CONSTRUCTION IMMEDIATELY

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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**MYR V6331.3**  
**Electrical Plans**  
**First Floor Electrical Plan**

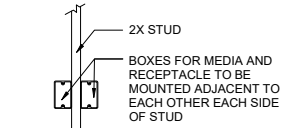
drawn by: GMD  
checked by: BZH  
date: 06/01/19  
sheet number:

**E-1.0**

**ELECTRICAL KEY**

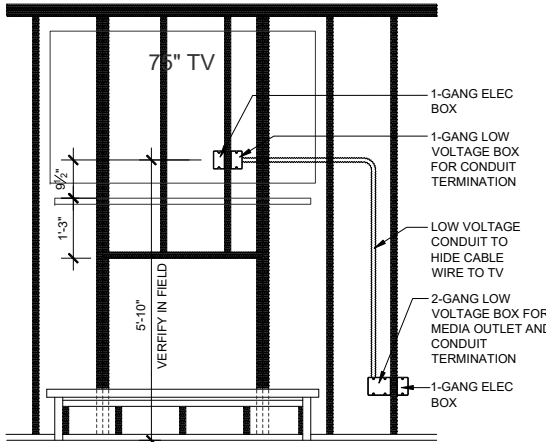
- SINGLE SWITCH
- 3-WAY SWITCH
- 4-WAY SWITCH
- DIMMER SWITCH
- BUTTON
- CEILING RECEP.
- SINGULAR RECEP.
- DUPLEX RECEP.
- SPLIT SWITCHED RECEP.
- FLOOR RECEP.
- QUADPLEX RECEP.
- GROUND FAULT RECEP.
- WEATHER PROOF RECEP.
- 220v RECEP.
- USB DUPLEX RECEP.
- CABLE T.V. JACK
- MEDIA JACK - DUAL OUTLET (CABLE T.V. + DATA)
- PHONE JACK
- DIRECT WIRE
- SECURITY SYSTEM PHONE JACK
- RECESSED CAN LIGHT
- VAPOR PROTECTED LIGHT
- EYEBALL LIGHT
- CEILING LIGHT
- LED CEILING LIGHT
- HANGING CEILING LIGHT
- PENDANT LIGHT
- CEILING FAN
- CEILING FAN W/ LIGHT
- 1 TUBE FLUORESCENT
- 2 TUBE FLUORESCENT
- 1 STRIP LED LIGHT
- 2 STRIP LED LIGHT
- CONCEALED LED LIGHT
- WALL LIGHT
- WALL SCONCE LIGHT
- FLOOD LIGHT
- EXHAUST FAN
- EXHAUST FAN / LIGHT
- EXHAUST FAN / HEAT LIGHT
- CHIMES
- SMOKE DETECTOR
- SMOKE / CARBON MONOXIDE DETECTOR
- WIRELESS ACCESS POINT - PREWIRE
- ELECTRICAL PANEL
- LOW VOLTAGE WIRING ENCLOSURE
- SECURITY PANEL
- DISCONNECT SWITCH
- ELECTRIC METER
- LOW VOLTAGE DEMARCATION POINT

- LOW VOLTAGE NOTES**
1. FOR DEMARC - PROVIDE SURFACE MOUNTED WEATHERPROOF BOX WITH HINGED LID AND EXTERNAL WIRE ACCESS POINT(S)
  2. 1" FLEXIBLE CONDUIT w/PULL-STRING ROUTED FROM DEMARC TO LOW VOLTAGE ENCLOSURE
  3. QUICK FLASH FLASHING PANEL TO BE INSTALLED @ DEMARC PER MFGR SPECS
  4. BOXES FOR MEDIA AND ELEC RECEPTACLE TO BE MOUNTED ADJACENT TO EACH OTHER, EACH SIDE OF STUD.
  5. LOW VOLTAGE ENCLOSURE INCLUDES RECEPTACLE TO BE WIRED INSIDE THE ENCLOSURE
  6. IF APPLICABLE, WAP ROUGH-IN BOX INCLUDING CAT6E WIRING, SHALL BE FROM LV ENCLOSURE TO BOX, AND TRIMMED WITH BLANK PLATE.



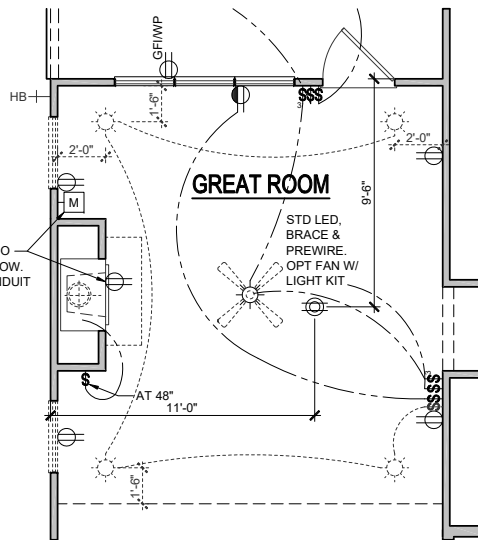
**PAIRED OUTLET DETAIL**

SCALE: 3/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 3/4"=1'-0" (22"x34" SHEET SIZE)



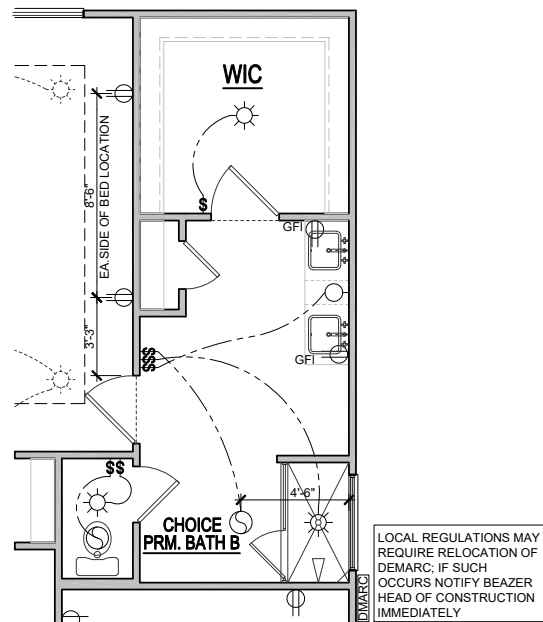
**FIREPLACE CONDUIT DETAIL**

SCALE: 1/4"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/2"=1'-0" (22"x34" SHEET SIZE)



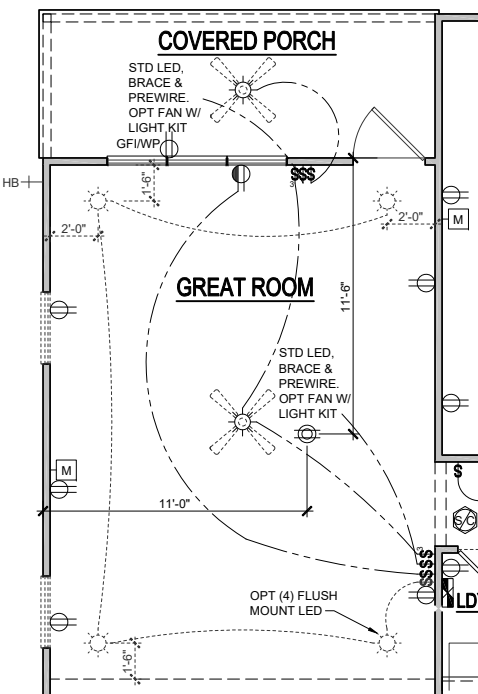
**OPT. FIREPLACE**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



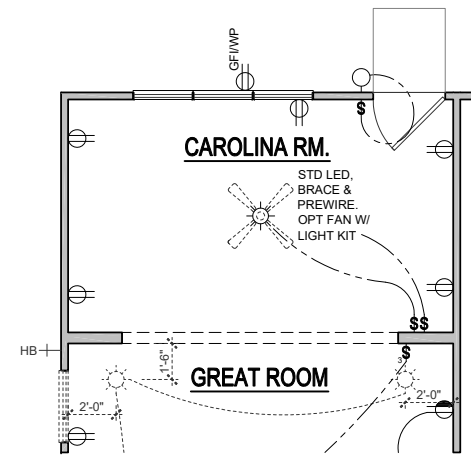
**CHOICE PRIM. BATH B ADVANTAGE**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE) CH7H0201  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



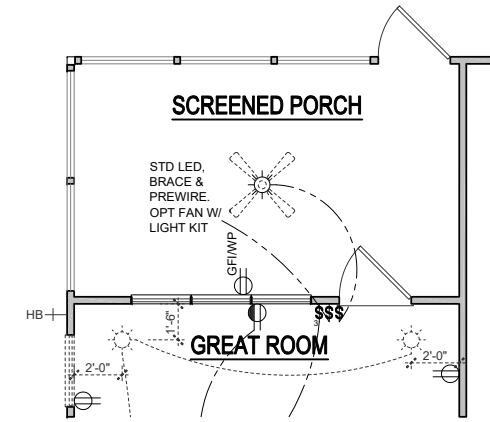
**OPTIONAL 4' GREAT ROOM EXTENSION**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



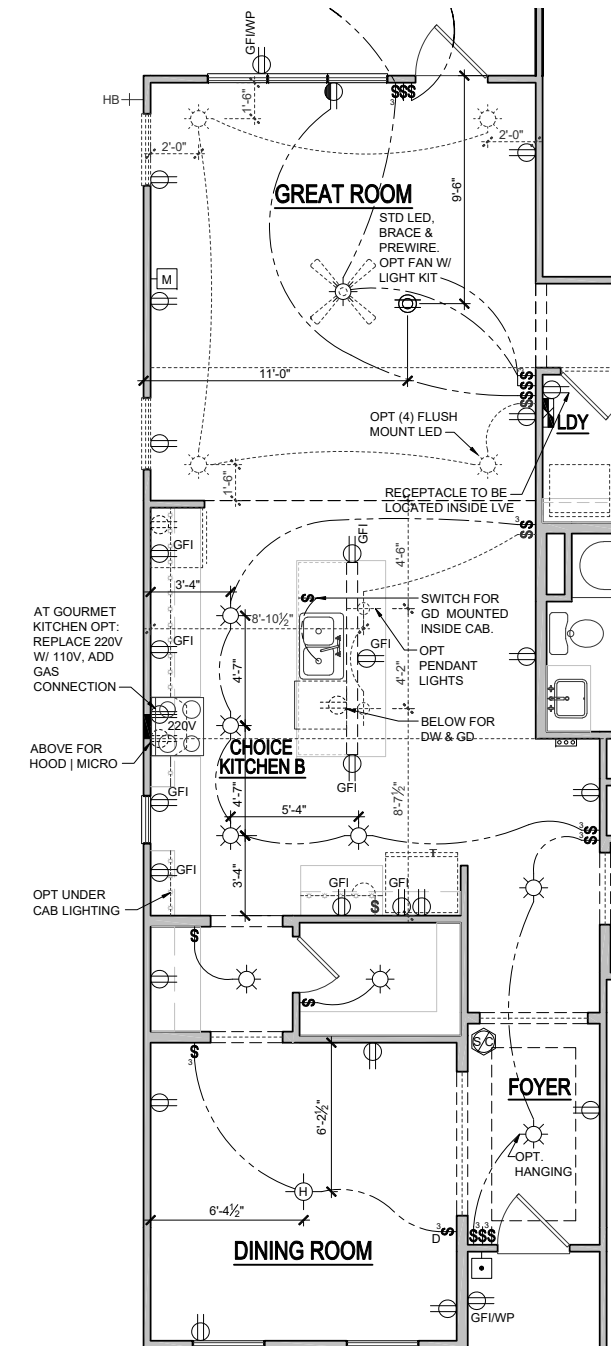
**OPTIONAL CAROLINA ROOM**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**OPTIONAL SCREENED PORCH**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**CHOICE KITCHEN B (w/ DINING ROOM)**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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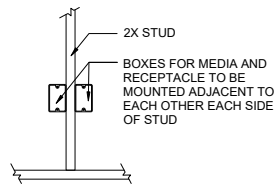
**MYR V6331.3**  
**Electrical Plans**  
**Plan Options**

drawn by: GMD  
checked by: BZH  
date: 06/01/19  
sheet number:  
**E-2.0A**

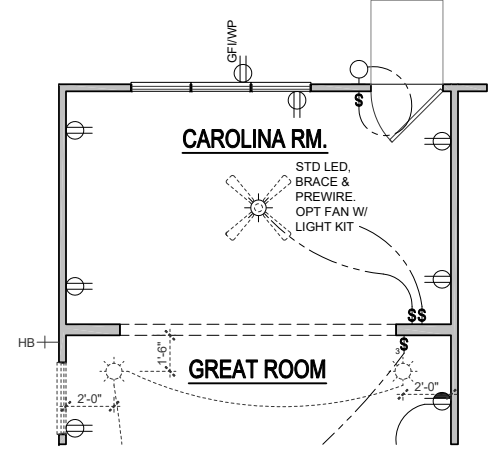
**ELECTRICAL KEY**

- SINGLE SWITCH
- 3-WAY SWITCH
- 4-WAY SWITCH
- DIMMER SWITCH
- BUTTON
- CEILING RECEP.
- SINGULAR RECEP.
- DUPLEX RECEP.
- SPLIT SWITCHED RECEP.
- FLOOR RECEP.
- QUADPLEX RECEP.
- GROUND FAULT RECEP.
- WEATHER PROOF RECEP.
- 220v RECEP.
- USB DUPLEX RECEP.
- CABLE T.V. JACK
- MEDIA JACK - DUAL OUTLET (CABLE T.V. + DATA)
- PHONE JACK
- DIRECT WIRE
- SECURITY SYSTEM PHONE JACK
- RECESSED CAN LIGHT
- VAPOR PROTECTED LIGHT
- EYEBALL LIGHT
- CEILING LIGHT
- LED CEILING LIGHT
- HANGING CEILING LIGHT
- PENDANT LIGHT
- CEILING FAN
- CEILING FAN W/ LIGHT
- 1 TUBE FLUORESCENT
- 2 TUBE FLUORESCENT
- 1 STRIP LED LIGHT
- 2 STRIP LED LIGHT
- CONCEALED LED LIGHT
- WALL LIGHT
- WALL SCONCE LIGHT
- FLOOD LIGHT
- EXHAUST FAN
- EXHAUST FAN / LIGHT
- EXHAUST FAN / HEAT LIGHT
- CHIMES
- SMOKE DETECTOR
- SMOKE / CARBON MONOXIDE DETECTOR
- WIRELESS ACCESS POINT - PREWIRE
- ELECTRICAL PANEL
- LOW VOLTAGE WIRING ENCLOSURE
- SECURITY PANEL
- DISCONNECT SWITCH
- ELECTRIC METER
- LOW VOLTAGE DEMARCATION POINT

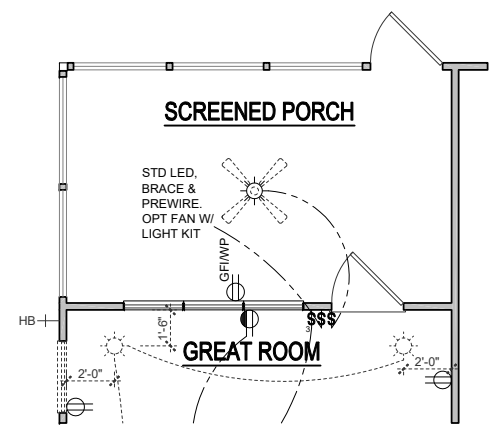
- LOW VOLTAGE NOTES**
1. FOR DEMARC - PROVIDE SURFACE MOUNTED WEATHERPROOF BOX WITH HINGED LID AND EXTERNAL WIRE ACCESS POINT(S)
  2. 1" FLEXIBLE CONDUIT w/PULL-STRING ROUTED FROM DEMARC TO LOW VOLTAGE ENCLOSURE
  3. QUICK FLASH FLASHING PANEL TO BE INSTALLED @ DEMARC PER MFGR SPECS
  4. BOXES FOR MEDIA AND ELEC RECEPTACLE TO BE MOUNTED ADJACENT TO EACH OTHER, EACH SIDE OF STUD.
  5. LOW VOLTAGE ENCLOSURE INCLUDES RECEPTACLE TO BE WIRED INSIDE THE ENCLOSURE
  6. IF APPLICABLE, WAP ROUGH-IN BOX INCLUDING CAT6E WIRING, SHALL BE FROM LV ENCLOSURE TO BOX, AND TRIMMED WITH BLANK PLATE.



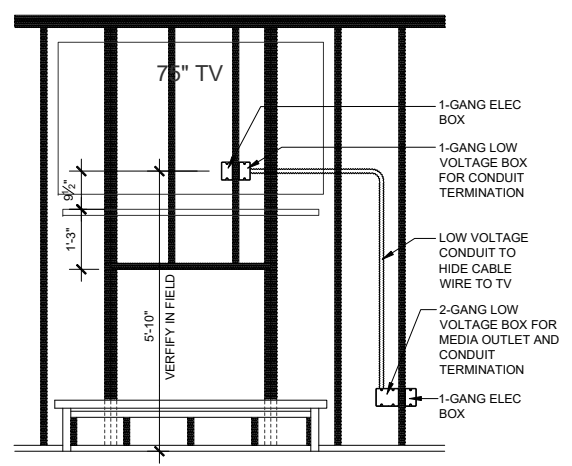
**PAIRED OUTLET DETAIL**  
SCALE: 3/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 3/4"=1'-0" (22"x34" SHEET SIZE)



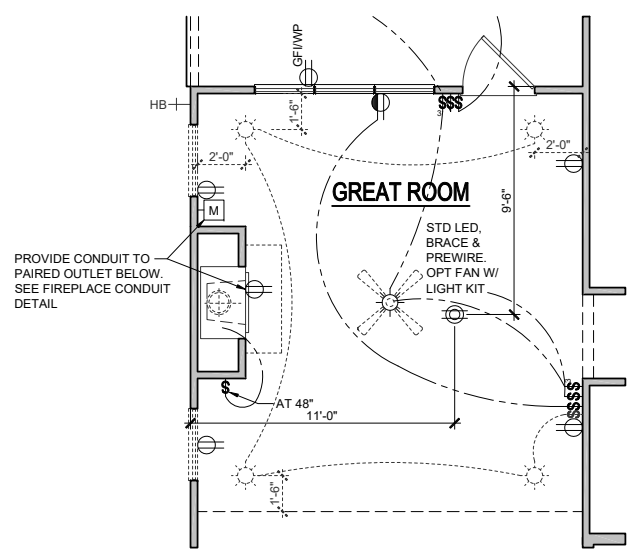
**OPTIONAL CAROLINA ROOM**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



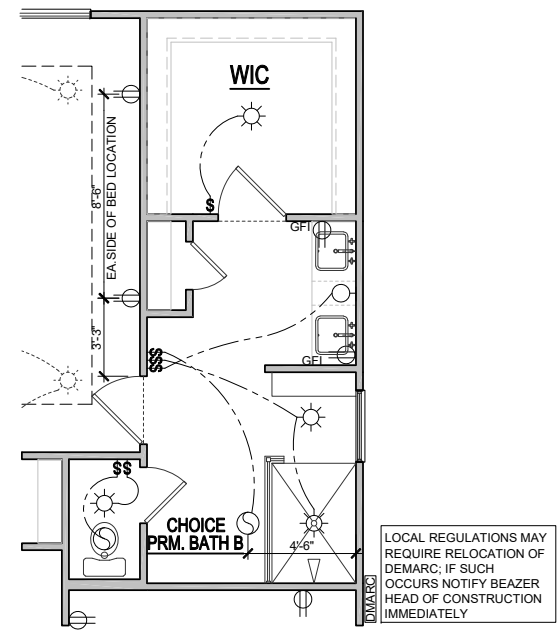
**OPTIONAL SCREENED PORCH**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**FIREPLACE CONDUIT DETAIL**  
SCALE: 1/4"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/2"=1'-0" (22"x34" SHEET SIZE)

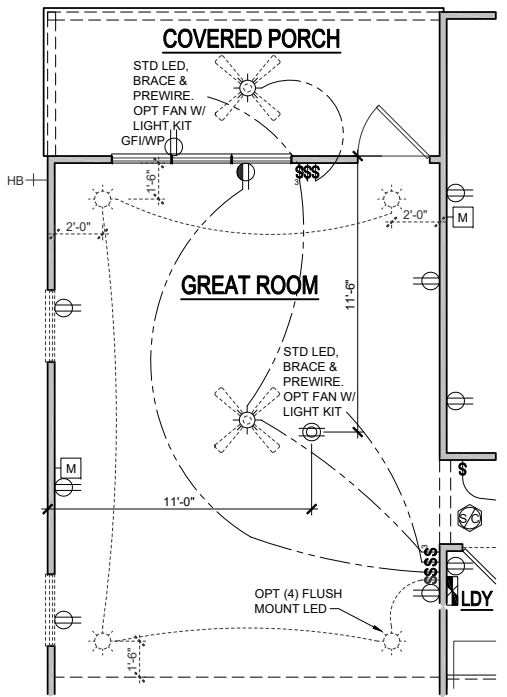


**OPT. FIREPLACE**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

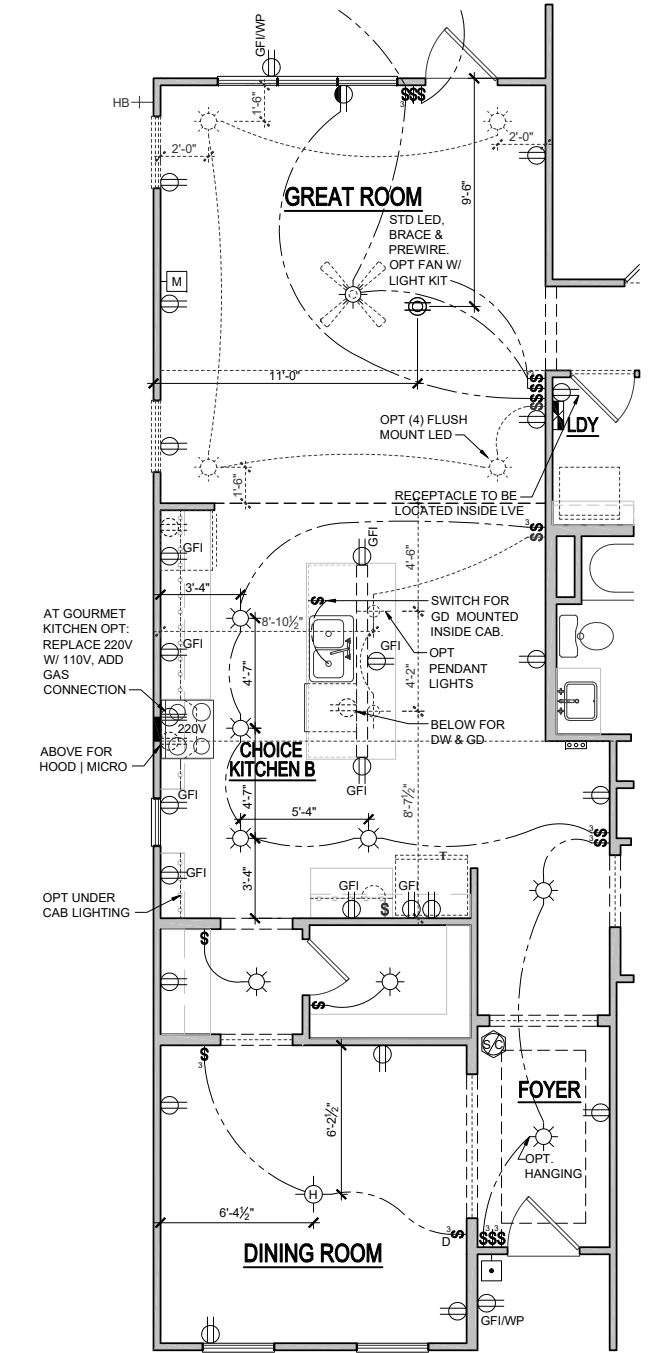


**CHOICE PRM. BATH B**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE) CH7H0201  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

LOCAL REGULATIONS MAY REQUIRE RELOCATION OF DEMARC; IF SUCH OCCURS NOTIFY BEAZER HEAD OF CONSTRUCTION IMMEDIATELY



**OPTIONAL 4' GREAT ROOM EXTENSION**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**CHOICE KITCHEN B (w/ DINING ROOM)**  
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE) CH5H0101  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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**MYR V6331.3**  
**Electrical Plans**  
**Plan Options**

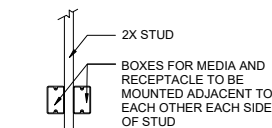
drawn by: GMD  
checked by: BZH  
date: 06/01/19  
sheet number:  
**E-2.0P**

**ELECTRICAL KEY**

- SINGLE SWITCH
- 3-WAY SWITCH
- 4-WAY SWITCH
- DIMMER SWITCH
- BUTTON
- CEILING RECEP.
- SINGULAR RECEP.
- DUPLEX RECEP.
- SPLIT SWITCHED RECEP.
- FLOOR RECEP.
- QUADPLEX RECEP.
- GROUND FAULT RECEP.
- WEATHER PROOF RECEP.
- 220v RECEP.
- USB DUPLEX RECEP.
- CABLE T.V. JACK
- MEDIA JACK - DUAL OUTLET (CABLE T.V. + DATA)
- PHONE JACK
- DIRECT WIRE
- SECURITY SYSTEM PHONE JACK
- RECESSED CAN LIGHT
- VAPOR PROTECTED LIGHT
- EYEBALL LIGHT
- CEILING LIGHT
- LED CEILING LIGHT
- HANGING CEILING LIGHT
- PENDANT LIGHT
- CEILING FAN
- CEILING FAN W/ LIGHT
- 1 TUBE FLUORESCENT
- 2 TUBE FLUORESCENT
- 1 STRIP LED LIGHT
- 2 STRIP LED LIGHT
- CONCEALED LED LIGHT
- WALL LIGHT
- WALL SCONCE LIGHT
- FLOOD LIGHT
- EXHAUST FAN
- EXHAUST FAN / LIGHT
- EXHAUST FAN / HEAT LIGHT
- CHIMES
- SMOKE DETECTOR
- SMOKE / CARBON MONOXIDE DETECTOR
- WIRELESS ACCESS POINT - PREWIRE
- ELECTRICAL PANEL
- LOW VOLTAGE WIRING ENCLOSURE
- SECURITY PANEL
- DISCONNECT SWITCH
- ELECTRIC METER
- LOW VOLTAGE DEMARCATION POINT

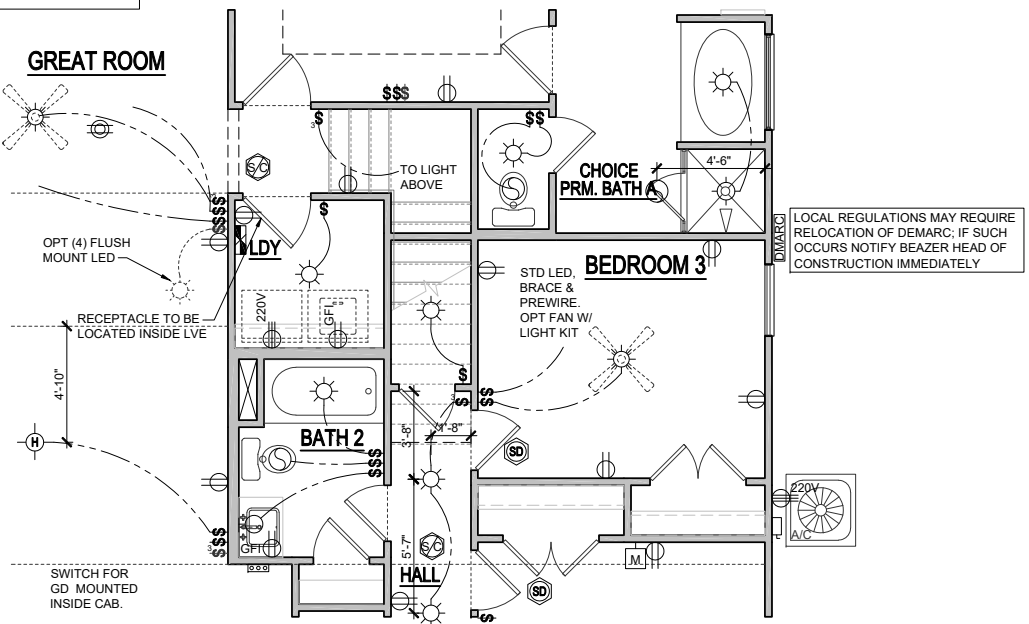
**LOW VOLTAGE NOTES**

1. FOR DEMARC - PROVIDE SURFACE MOUNTED WEATHERPROOF BOX WITH HINGED LID AND EXTERNAL WIRE ACCESS POINT(S)
2. 1" FLEXIBLE CONDUIT w/PULL-STRING ROUTED FROM DEMARC TO LOW VOLTAGE ENCLOSURE
3. QUICK FLASH FLASHING PANEL TO BE INSTALLED @ DEMARC PER MFRG SPECS
4. BOXES FOR MEDIA AND ELEC RECEPTACLE TO BE MOUNTED ADJACENT TO EACH OTHER, EACH SIDE OF STUD.
5. LOW VOLTAGE ENCLOSURE INCLUDES RECEPTACLE TO BE WIRED INSIDE THE ENCLOSURE
6. IF APPLICABLE, WAP ROUGH-IN BOX INCLUDING CAT6E WIRING, SHALL BE FROM LV ENCLOSURE TO BOX, AND TRIMMED WITH BLANK PLATE.



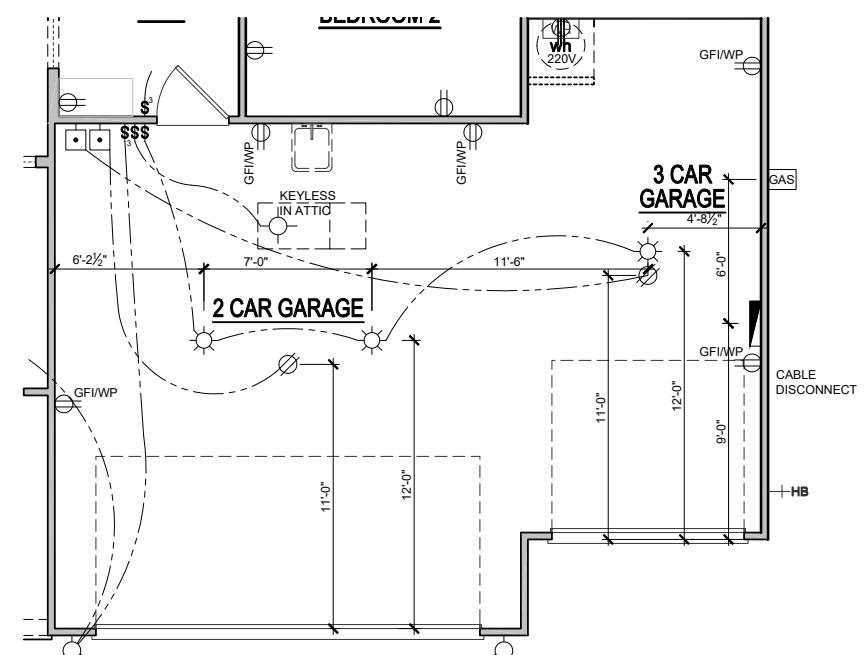
**PAIRED OUTLET DETAIL**

SCALE: 3/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 3/4"=1'-0" (22"x34" SHEET SIZE)



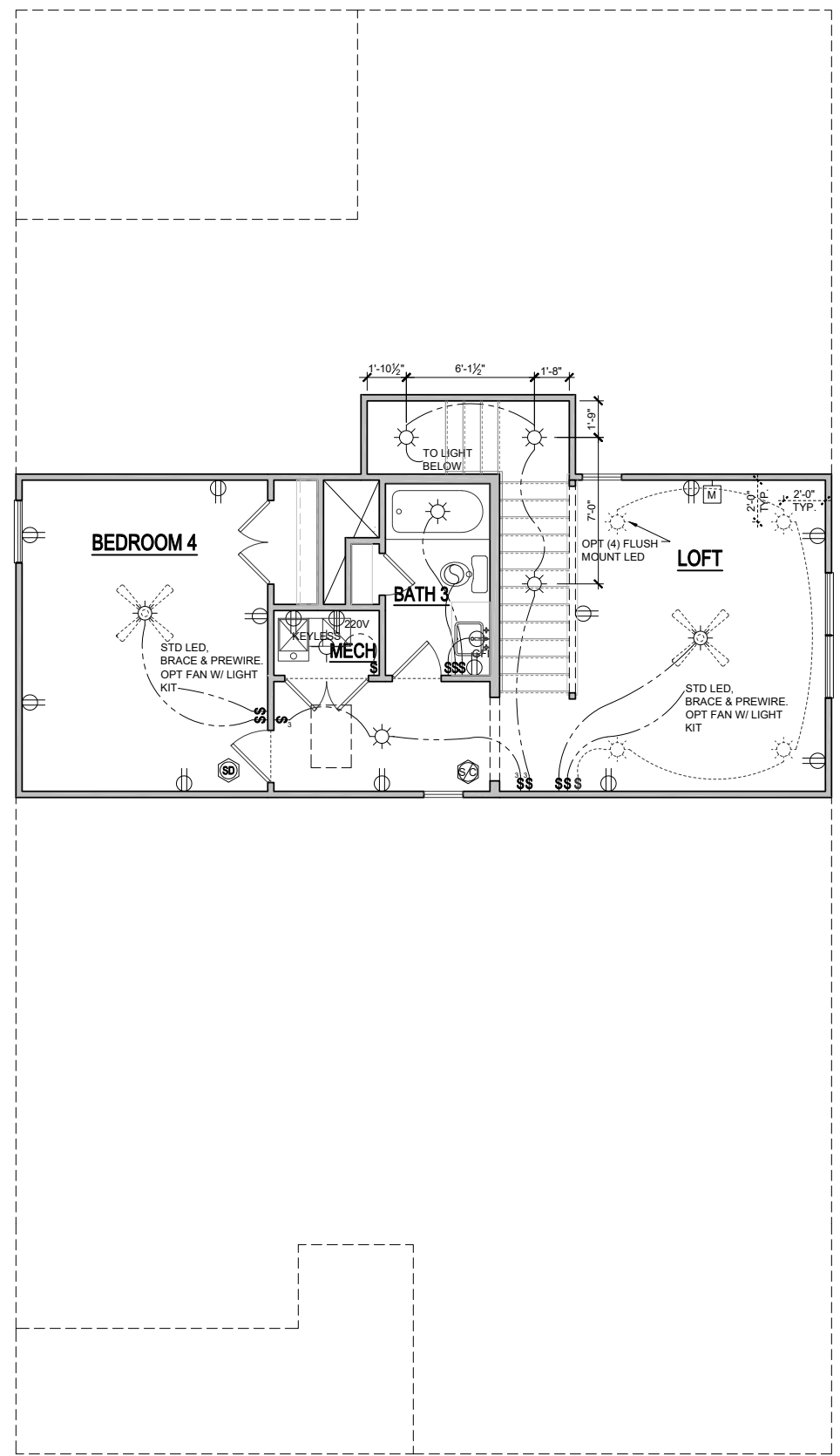
**OPT. STAIRS TO SECOND FLOOR ELECTRICAL PLAN**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**OPT. 3 CAR GARAGE**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)



**OPT. 2nd FLOOR ELECTRICAL PLAN**

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)  
SCALE: 1/4"=1'-0" (22"x34" SHEET SIZE)

REV.	DATE
V1.1	02-20-20
V1.1	03-22-20
V1.1	11-20-20
V1.2	05-01-21
V1.3	11-01-21

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**MYR V633 1.3**  
**Electrical Plans**  
**Plan Options**

drawn by: GMD  
checked by: BZH  
date: 06/01/19  
sheet number:  
**E-2.1**

**CONNECTION SPECIFICATIONS (TYP. U.N.O.)**

DESCRIPTION OF BLDG. ELEMENT	3"x0.131" NAILS	3"x0.120" NAILS
JOIST TO SOLE PLATE	(3) TOENAILS	(3) TOENAILS*
SOLE PL. TO JOIST/TRIM OR BLKG	NAILS @ 4" o.c.	NAILS @ 4" o.c.
*STUD TO PLATE	(4) TOENAILS/ (3) END NAILS	(4) TOENAILS/ (4) END NAILS*
RIM TO TOP PLATE	TOENAILS @ 6" o.c.	TOENAILS @ 4" o.c.*
BLKG. BTWN. JOISTS TO TOP PL.	(3) TOENAILS EA. END	(3) TOENAILS EA. END*
DOUBLE STUD	NAILS @ 16" o.c.	NAILS @ 16" o.c.
DOUBLE TOP PLATE	NAILS @ 12" o.c.	NAILS @ 8" o.c.
DOUBLE TOP PLATE LAP SPLICE	(12) NAILS IN LAPPED AREA (24" MIN.)	(16) NAILS IN LAPPED AREA (24" MIN.)
TOP PLATE LAP @ CORNERS & INTERSECTING WALLS	(3) NAILS	(3) NAILS

\* 2"x0.113 IS AN ACCEPTABLE ALTERNATIVE TO A 3"x0.120", SAME SPACING OR NUMBER OF NAILS. (ONLY ACCEPTABLE WHERE \* ARE SHOWN)

**MEANS & METHODS NOTES**

THE STRUCTURE IS DESIGNED TO BE SELF SUPPORTING AND STABLE AFTER THE BUILDING IS FINISHED AND ALL PLAN, DETAIL, AND NOTE SPECIFICATIONS HAVE BEEN COMPLETED. IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO DETERMINE THE ERECTION PROCEDURES AND SEQUENCE TO INSURE THE SAFETY OF THE BUILDING AND ITS COMPONENTS DURING CONSTRUCTION. THIS INCLUDES, BUT IS NOT LIMITED TO, THE ADDITION OF NECESSARY SHORING, SHEETING, TEMPORARY BRACING, GUYS, AND TIE-DOWNS. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL SHORING AND BRACING REQUIRED TO STABILIZE AND PROTECT EXISTING AND ADJACENT STRUCTURES AND SYSTEMS DURING COURSE OF DEMOLITION AND CONSTRUCTION OF THE PROJECT.

STRUCTURAL DESIGN AND SPECIFICATIONS ASSUME THAT ALL SUPPORTING AND NON-SUPPORTING ELEMENTS IN CONTACT WITH FLOOR FRAMING ARE LEVEL, INCLUDING, BUT NOT LIMITED TO; FOUNDATIONS, SLABS ON GRADE, BEAMS, WALLS, AND NON-BEARING ELEMENTS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LEVELNESS AND MAKE ADJUSTMENTS AS NECESSARY, INCLUDING CONSIDERATION OF THOSE AREAS THAT MAY BE WITHIN CONTRACTUAL, INDUSTRY, OR WARRANTY TOLERANCES.

**ADDITIONAL NOTES FOR TRUSS & I-JOIST MANUFACTURER**

ROOF TRUSS, FLOOR TRUSS AND ENGINEERED JOISTS SHALL BE DESIGNED TO MEET THE DIFFERENTIAL DEFLECTION CRITERIA BELOW, UNLESS NOTED OTHERWISE ON PLAN. MULHERN & KULP CANNOT BE HELD RESPONSIBLE FOR ANY STRUCTURAL ISSUES RELATED TO ANY BUILDING COMPONENT IF COMPONENT SHOP DRAWINGS ARE NOT SUBMITTED TO M&K FOR REVIEW PRIOR TO FABRICATION, DELIVERY, OR INSTALLATION.

TRUSSES/JOISTS SHALL BE DESIGNED SO THAT DIFFERENTIAL DEFLECTION BETWEEN ADJACENT PARALLEL TRUSSES/JOISTS OR GIRDER TRUSSES/FLUSH BEAMS DO NOT EXCEED THE FOLLOWING:

- A. ROOF TRUSSES:  
1/4" DEAD LOAD
- B. FLOOR TRUSSES, ATTIC TRUSSES, & I-JOISTS:  
1/8" DEAD LOAD
- C. FLOOR TRUSSES & ATTIC TRUSSES ADJACENT TO FLOOR FRAMING BY OTHERS:  
LIMIT ABSOLUTE TRUSS DEFLECTION TO 3/16" DEAD LOAD. (NOT DIFFERENTIAL DEFLECTION)

**GENERAL STRUCTURAL NOTES**

- DESIGN IS BASED ON 2018 INTERNATIONAL RESIDENTIAL CODE.
- WOOD FRAME ENGINEERING IS BASED ON NDS, "NATIONAL DESIGN SPECIFICATION FOR WOOD CONSTRUCTION" - LATEST EDITION.
- MODEL IS CONSIDERED AS "FULLY ENCLOSED". OPENING PROTECTION PER BUILDER (MINIMUM STRUCTURAL PANELS PER CODE)
- DESIGN LOADS:  
 ROOF  
 LIVE = 16 PSF, DEAD = 17 PSF  
 ATTIC = 20 PSF AT HT. > 42"  
 LOAD DURATION FACTOR = 1.25  
 FLOOR  
 LIVE = 40 PSF (30 PSF AT SLEEPING AREAS)  
 DEAD = 10 PSF (20 PSF AT TILE)  
 WIND  
 SEE ADJACENT NOTE.  
 REFER TO WINDOW & DOOR PRESSURE SCHEDULE  
 SEISMIC  
 ZONE C & Do

**GENERAL FRAMING**

- ALL TYP. NAIL FASTENER REQUIREMENTS ARE NOTED IN STANDARD CONNECTIONS TABLE OR ON PLANS. ALL NAILS SPECIFIED ARE MIN DIAMETER AND LENGTH REQUIRED FOR CONNECTION. ALL HANGER NAILS SHALL BE INSTALLED PER MANUFACTURER'S REQUIREMENTS FOR MAX CHARTED CAPACITY. NOTE: HANGERS USE COMMON NAIL DIAMETERS NOT TYPICAL FRAMING GUN NAILS.
- EXT. & INT. BEARING WALLS SHALL BE 2x4 OR 2x6 (AS SHOWN ON PLANS) @ 16" O.C. SPF OR SYP \*STUD\* GRADE LUMBER, OR BETTER.
- ALL NON-BEARING INTERIOR STUD WALLS SHALL BE CONSTRUCTED WITH 2x \*STUD\* GRADE MEMBERS SPACED @ 24" O.C. (MAX.)
- ALL EXTERIOR WALL HEADERS SHALL BE (2)2x6, U.N.O. ALL HEADERS SHALL BE SUPPORTED BY (1)2x JACK & (1)2x KING STUD, MINIMUM.  
 - THE NUMBER OF STUDS SPECIFIED AT A SUPPORT INDICATES THE NUMBER OF JACK STUDS REQUIRED, U.N.O.
- ALL HEADERS, BEAMS & OTHER STRUCTURAL MEMBERS SHALL BE SPRUCE-PINE-FIR #2 (SPF) OR SOUTHERN PINE #2 (SYP) LUMBER, OR BETTER (KILN-DRIED).
- FOR 2 & 3 PLY BEAMS OF EQUAL WIDTH, FASTEN PILES TOGETHER WITH 3 ROWS OF 3"x0.120" NAILS @ 8" O.C. OR 2 ROWS 1/2"x3/2" USP WS SCREWS (OR 3/2" TRUSSLOK SCREWS) @ 16" O.C. USE A MINIMUM OF 3 ROWS FOR BEAM DEPTHS OF 14" OR GREATER. APPLY FASTENINGS AT BOTH FACES FOR 3-PLY CONDITION. LOCATE TOP & BOTTOM NAILS/SCREWS 2" FROM EDGE. SOLID 3 1/2" OR 5 1/2" BEAMS ARE ACCEPTABLE. USE 2 ROWS OF NAILS FOR 2x6 & 2x8 MEMBERS.
- FOR 4 PLY BEAMS OF EQUAL WIDTH, FASTEN PILES TOGETHER WITH 3 ROWS OF 1/2"x6" USP WS SCREWS (OR 6 1/2" TRUSSLOK SCREWS) @ 16" O.C. USE A MINIMUM OF 4 ROWS FOR BEAM DEPTHS OF 14" OR GREATER. APPLY FASTENINGS AT BOTH FACES (ONE SIDE ONLY FOR TRUSSLOK SCREWS). LOCATE TOP AND BOTTOM SCREWS 2" FROM EDGE. A SOLID 7" BEAM IS ACCEPTABLE.
- PROVIDE SOLID BLOCKING IN FLOOR SYSTEM UNDER ALL POSTS CONTINUOUS TO FOUNDATION/BEARING.
- ENGINEERED LUMBER TO MEET OR EXCEED THE FOLLOWING:  
 • LSL = Fb=2325 psi; Fv=310 psi; E=1.55x10<sup>6</sup> psi  
 • LVL = Fb=2600 psi; Fv=285 psi; E=2.0x10<sup>6</sup> psi
- ENGINEERED LUMBER POSTS TO MEET OR EXCEED THE FOLLOWING:  
 • LVL - Fb=2400 psi; Fd=2500 psi; E=1.8x10<sup>6</sup> psi
- FASTEN 2x WOOD PLATES TO TOP FLANGE OF STEEL BEAMS W/ P.A.F.s (HILT X-U47P8 PINS OR EQUAL) @ 16" O.C. STAGGERED, OR 1/2" DIA. BOLTS @ 48" O.C.
- ALL EXTERIOR 4x4 WOOD POSTS SHALL HAVE USP PBES44 CAP & PAU44 BASE, U.N.O. PBES CAPS ARE TO BE INSTALLED IN PAIRS AT EACH POST.

**FLOOR FRAMING**

- I-JOISTS/TRUSSES SHALL BE DESIGNED BY MANUF. TO MEET OR EXCEED L/480 LIVE LOAD DEFLECTION CRITERIA. (EXCLUDES MARBLE FLOORS - CONTACT M&K FOR MARBLE FLOOR DESIGNS)
- ALL METAL HANGERS SHALL BE SPECIFIED BY I-JOIST /TRUSS MANUFACTURER, UNLESS OTHERWISE NOTED.
- I-JOIST/TRUSS SHOP DWGS. SHALL BE SUBMITTED TO ARCH. & ENG. FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR DELIVERY.
- FLOOR SHEATHING SHALL BE 23/32" A.P.A. RATED \*STURD-FLOOR\* 24" O.C. EXPOSURE I (OR APPROVED EQUAL) WITH TONGUE AND GROOVE EDGES. FASTEN TO FRAMING MEMBERS W/ GULIE AND  
 - 2 1/2" x 0.131" NAILS @ 6" O.C. @ PANEL EDGES & @ 12" O.C. FIELD.  
 - 2 1/2" x 0.120" NAILS @ 4" O.C. @ PANEL EDGES & @ 8" O.C. FIELD.  
 - 2 1/2" x 0.113" NAILS @ 3" O.C. @ PANEL EDGES & @ 8" O.C. IN FIELD.
- PROVIDE MIN. 1 1/4" OSB RIM BOARD @ ALL DECK LEDGER LOCATIONS. SEE PLANS FOR LEDGER CONNECTION.

**ROOF FRAMING**

- FASTEN EACH ROOF TRUSS TO TOP PLATE W/ USP RT16A HURRICANE TIES (OR APPROVED EQUAL) @ ALL BEARING POINTS. TIES MAY BE INSTALLED ON EITHER FACE OF WALL.
- ALL ROOF GIRDER TRUSSES & FLUSH BEAMS SHALL BE FASTENED TO DOUBLE TOP PLATES AND POST BELOW W/ USP MTW16 GIRDER TIE-DOWNS OR APPROVED EQUAL. (TYPICAL U.N.O. ON PLANS)
- ROOF SHEATHING SHALL BE 7/16" A.P.A. RATED SHEATHING 24/16 EXPOSURE 1 (OR APPROVED EQUAL). FASTEN TO FRAMING MEMBERS  
 - w/ 2 1/2" x 0.131" NAILS @ 6" O.C. @ PANEL EDGES & @ 12" O.C. FIELD.  
 - w/ 2 1/2" x 0.120" NAILS @ 4" O.C. @ PANEL EDGES & @ 8" O.C. FIELD.  
 - w/ 2 1/2" x 0.113" NAILS @ 3" O.C. @ PANEL EDGES & @ 8" O.C. FIELD.
- WITHIN 48" OF ALL ROOF EDGES, HIPS & RIDGES, FASTEN SHEATHING TO ALL SUPPORTING FRAMING W/ 2 1/2" x 0.131" NAILS @ 4" O.C. OR 2 1/2" x 0.120" NAILS @ 3" O.C. (NO 2 1/2" x 0.113 NAILS). FASTEN SHEATHING TO GABLE END TRUSSES W/ 2 1/2" x 0.120" NAILS @ 3" O.C. PROVIDE BLOCKING ALONG PANEL EDGES AT FIRST 2 TRUSS BAYS FROM GABLE END & FASTEN W/ 2 1/2" x 0.120" NAILS @ 4" O.C. PROVIDE 1" STYLE CLIPS ALONG UNSUPPORTED EDGES. ROOF SHEATHING TO BE CONTINUOUS BELOW OVERFRAMING. FASTEN TO DRAG TRUSSES W/ 2 1/2" x 0.120" NAILS @ 6" O.C. U.N.O.
- TRUSS ALL VALLEY SETS. FASTEN EACH END TO TRUSS BELOW W/ USP MTW12 & TOE-NAIL TO EACH TRUSS BETWEEN W/ (3) 3" x 0.120" NAILS.
- ALL METAL HANGERS & TRUSS-TRUSS CONNECTIONS SHALL BE SPECIFIED BY THE TRUSS MANUFACTURER, U.N.O.
- ROOF TRUSS SHOP DWGS. SHALL BE SUBMITTED TO ARCH & ENG. FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR DELIVERY.
- SUPPORT PORCH & SHORT SPAN ROOF TRUSSES W/ 2x4 LEDGER FASTENED TO FRAMING W/ (2) 3"x120 NAILS @ 16" O.C. (UP TO 7" SPAN)

**Window & Door Ultimate Wind Pressures  
150 MPH Wind Zone Per ASCE 7-16**

OPENING SIZE	INTERIOR ZONES		END ZONES	
	EXPOSURE B	EXPOSURE B	EXPOSURE B	EXPOSURE B
8" Garage Door 16" Garage Door 10 SQFT. 20 SQFT. 50 SQFT. 100 SQFT. 500 SQFT.	+36.1 PSF/-39.6 PSF	+34.1 PSF/-37.7 PSF	+36.1 PSF/-39.6 PSF	+34.1 PSF/-37.7 PSF
	+34.1 PSF/-37.7 PSF	+40.5 PSF/-43.9 PSF	+40.5 PSF/-43.9 PSF	+40.5 PSF/-43.9 PSF
	+38.2 PSF/-42.1 PSF	+38.2 PSF/-42.1 PSF	+38.2 PSF/-42.1 PSF	+38.2 PSF/-42.1 PSF
8" Garage Door 16" Garage Door 10 SQFT. 20 SQFT. 50 SQFT. 100 SQFT. 500 SQFT.	+39.3 PSF/-43.2 PSF	+37.2 PSF/-41.1 PSF	+39.3 PSF/-43.2 PSF	+37.2 PSF/-41.1 PSF
	+37.2 PSF/-41.1 PSF	+44.1 PSF/-47.9 PSF	+44.1 PSF/-47.9 PSF	+44.1 PSF/-47.9 PSF
	+42.2 PSF/-45.9 PSF	+38.5 PSF/-43.3 PSF	+38.5 PSF/-43.3 PSF	+38.5 PSF/-43.3 PSF
8" Garage Door 16" Garage Door 10 SQFT. 20 SQFT. 50 SQFT. 100 SQFT. 500 SQFT.	+39.3 PSF/-43.2 PSF	+37.2 PSF/-41.1 PSF	+39.3 PSF/-43.2 PSF	+37.2 PSF/-41.1 PSF
	+37.2 PSF/-41.1 PSF	+44.1 PSF/-47.9 PSF	+44.1 PSF/-47.9 PSF	+44.1 PSF/-47.9 PSF
	+42.2 PSF/-45.9 PSF	+38.5 PSF/-43.3 PSF	+38.5 PSF/-43.3 PSF	+38.5 PSF/-43.3 PSF

End Zone is defined as the smaller of 10% of least horiz. dim. or 40% of mean roof height, but not less than 4% of least horiz. dim. or 3 ft.  
 NOTE: Pressures charted here are ultimate pressures and are permitted to be reduced per ASCE 7-16 section 2.4.1 to get an equivalent allowable load pressure. Multiply ultimate pressures by a factor of 0.6 to obtain allowable pressures.

THIS MODEL HAS BEEN ENGINEERED TO RESIST LATERAL FORCES RESULTING FROM  
**150 MPH WIND SPEED, EXP. B**  
RISK CAT. 2 & SEISMIC CAT. C & Do.

ENGINEERED DESIGN WAS COMPLETED PER 2018 IBC (SEC. 1609) & ASCE 7-16.

**EXTERIOR & SHEAR WALL SHEATHING SPECIFICATIONS**

INDICATES LOCATION AND EXTENT OF SHEAR WALL WHICH REQUIRES SHEATHING AND/OR FASTENING SPECIFICATIONS BEYOND THAT OF STANDARD CONSTRUCTION

**SYMBOL SHEAR PANEL SPEC.**

- ◆ P1 7/16" PLYWOOD OR OSB FASTENED W/ 2 1/2" x 0.131" NAILS @ 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE PANEL FIELD.
- ◆ P3 7/16" PLYWOOD OR OSB FASTENED W/ 2 1/2" x 0.131" NAILS @ 3" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE PANEL FIELD.

**STANDARD EXTERIOR WALL SHEATHING REQUIREMENTS:**

SHEATH ALL EXTERIOR WOOD FRAMED WALLS W/ 7/16" PLYWOOD OR OSB FASTENED W/ 2 1/2" x 0.131" NAILS @ 6" O.C. AT ALL PANEL EDGES AND 12" O.C. AT CENTER. (U.N.O. ON PLANS)

1. ALL PANEL EDGES SHALL OCCUR OVER FRAMING OR 2X BLOCKING SHALL BE PROVIDED TO SUPPORT PANEL EDGE AND FASTENING
2. ALL STRUCTURAL PANELS ARE TO BE DIRECTLY APPLIED TO STUD FRAMING @ 16" O.C. MAX. U.N.O. ON PLAN.
3. LAP SHEATHING @ 1ST & 2ND FLOOR DECKS PER TYPICAL DETAILS PROVIDED.
4. LATERAL ANALYSIS ASSUMES ALL INTERIOR SHEAR WALLS AND EXTERIOR WALLS ARE CONTINUOUS SHEATHED ABOVE AND BELOW OPENINGS.
5. SEE ARCHITECTURAL DRAWINGS FOR ADD'L WALL CONSTRUCTION REQUIREMENTS.
6. ALL EXTERIOR WALLS ARE CONSIDERED SHEARWALLS.
7. WHERE PANELS ARE APPLIED TO BOTH FACES OF WALL, PANEL JOINTS SHALL BE OFFSET TO FALL ON DIFFERENT FRAMING MEMBERS.

**HOLD-DOWN SCHEDULE**

SYMBOL	SPECIFICATION
▶ HD-1	USP HTT46 HOLD-DOWN W/ STB16 ANCHOR BOLT*
▶ HD-2	USP STAD14 HOLD-DOWN STRAP
▶ HD-3	USP MSTC40 HOLD-DOWN STRAP

ALTERNATIVE TO STB16 ANCHOR BOLT SPECIFICATION:  
 \* ANCHOR HOLD-DOWN UTILIZING THREADED ROD (REFER TO USP SPECIFICATION FOR ANCHOR DIAMETER). EPOXY-SET INTO CONCRETE FOUNDATION W/ USP CIA-GEL 7000 EPOXY SYSTEM PER MANUF. RECOMMENDATIONS. PROVIDE 6" MIN. EMBEDMENT INTO CONCRETE. DO NOT LOCATE EPOXY-SET ANCHORS WITHIN 1 1/2" OF FACE OF CONCRETE FOUNDATION. (CONCRETE FOUNDATIONS ONLY)

**NON-BEARING HEADER SCHEDULE**

SPAN	2x4 NON-BEARING PARTITION WALL	2x6 NON-BEARING PARTITION WALL
UP TO 3'-0"	(1)2x4 FLAT	(1)2x6 FLAT
UP TO 6'-0"	(2)2x4	(3)2x4
UP TO 8'-0"	(2)2x6	(3)2x6

NOTES:  
 • ALL NON-BEARING INTERIOR STUD WALLS SHALL BE CONSTRUCTED WITH 2x \*STUD\* GRADE MEMBERS SPACED @ 24" O.C. (MAX.)

**LEGEND**

- INTERIOR BEARING WALL
- BEARING WALL ABOVE
- BEAM / HEADER
- INDICATES SHEAR WALL & EXTENT
- EXTENT OF OVERFRAMING
- J.L. METAL HANGER
- \* INDICATES POST ABOVE. PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.



REV.	DATE
M&K	4/23/19
2018 IBC	10/07/19
v1.1	02/19/20
v1.2	05/07/21
v1.3	10/21/21

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**MYR V6331.2**  
**Structural Notes**

drawn by: CL  
 checked by: SDI  
 date: 02/08/19  
 sheet number:  
**S-0.0**



REV.	DATE
M&K	4/23/19
2018 IBC	10/07/19
v1.1	02/19/20
v1.2	05/07/21
v1.3	10/21/21

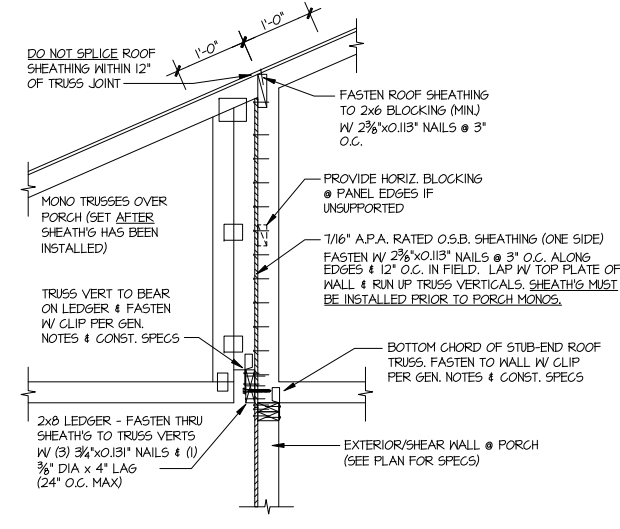
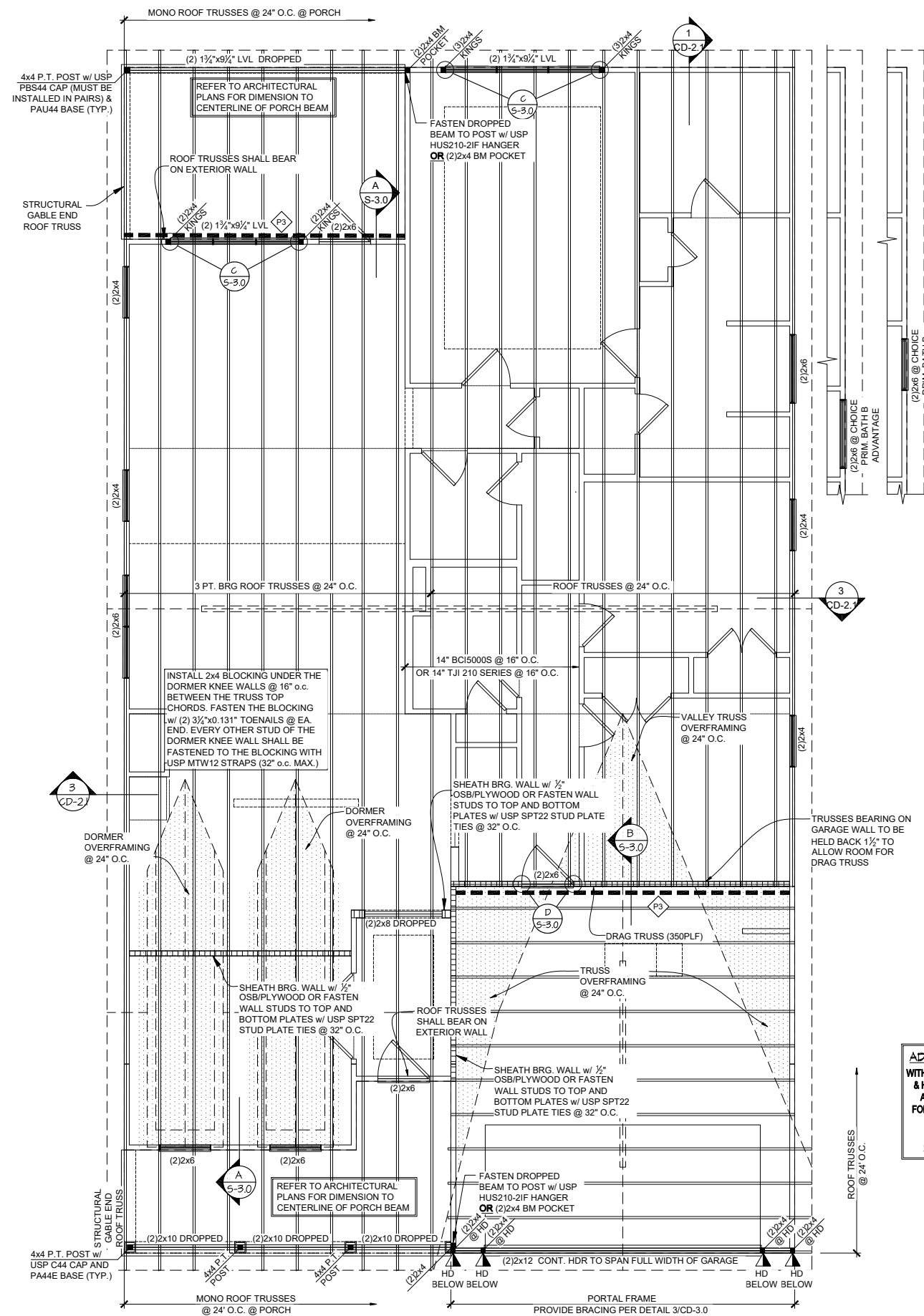
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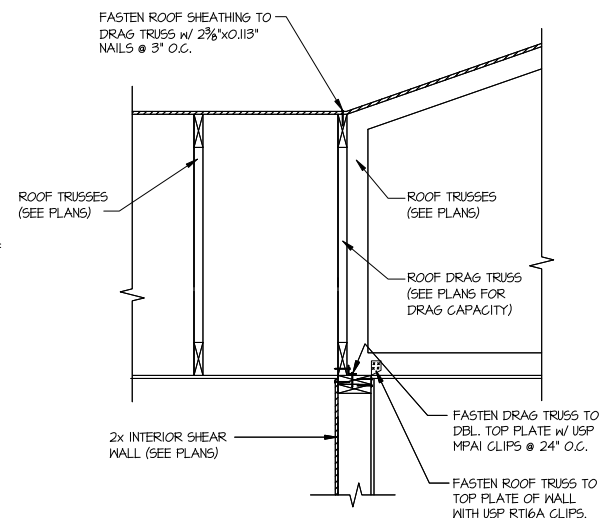


# MYR V6331.2 Elevation TRL Roof Framing Plan

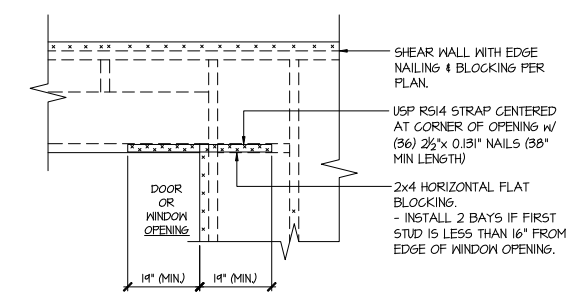
drawn by: CL  
checked by: SDI  
date: 02/08/19  
sheet number:  
**S-3.0**



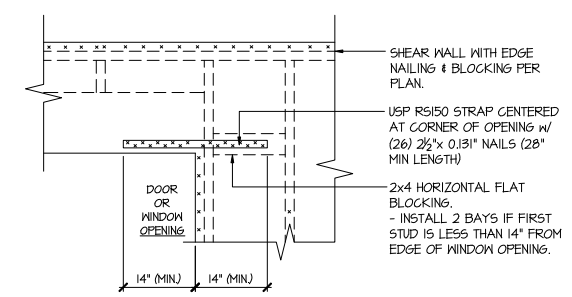
**A** SHEAR TRANSFER DETAIL @  
BREAK IN TRUSSES OVER SHEAR WALL  
SCALE: 3/4"=1'-0" (22x34)  
3/8"=1'-0" (11x17)



**B** SHEAR TRANSFER DETAIL @  
INTERIOR WALL  
SCALE: 3/4"=1'-0" (22x34)  
3/8"=1'-0" (11x17)



**C** TYPICAL EXT. WALL & INT.  
SHEARWALL OPENING ELEVATION  
SCALE: NTS



**D** TYPICAL EXT. WALL & INT.  
SHEARWALL OPENING ELEVATION  
SCALE: NTS

**ADD'L ROOF SHEATHING NOTE**  
WITHIN 48" OF ALL ROOF EDGES, RIDGES, & HIPs, FASTEN ROOF SHEATHING TO ALL SUPPORTING FRAMING w/ THE FOLLOWING NAILING SPECIFICATIONS:  
- 2 1/2" x 0.131" NAILS @ 4" o.c. OR  
- 2 3/8" x 0.120" NAILS @ 3" o.c.  
(NO 2 3/8" x 0.113" NAILS ALLOWED)

LEGEND	
• [Symbol]	INTERIOR BEARING WALL
• [Symbol]	BEARING WALL ABOVE
• [Symbol]	BEAM / HEADER
• [Symbol]	INDICATES SHEAR WALL & EXTENT
• [Symbol]	EXTENT OF OVERFRAMING
• [Symbol]	J.L. METAL HANGER
* [Symbol]	INDICATES POST ABOVE. PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

REFER TO S-0.0 FOR TYPICAL STRUCTURAL NOTES & SCHEDULES

**1** ROOF FRAMING PLAN  
ELEVATION FHL  
SCALE: 1/8"=1'-0" (11x17)  
SCALE: 1/4"=1'-0" (22x34)



REV.	DATE
M&K	4/23/19
2018 IBC	10/07/19
v1.1	02/19/20
v1.2	05/07/21
v1.3	10/21/21

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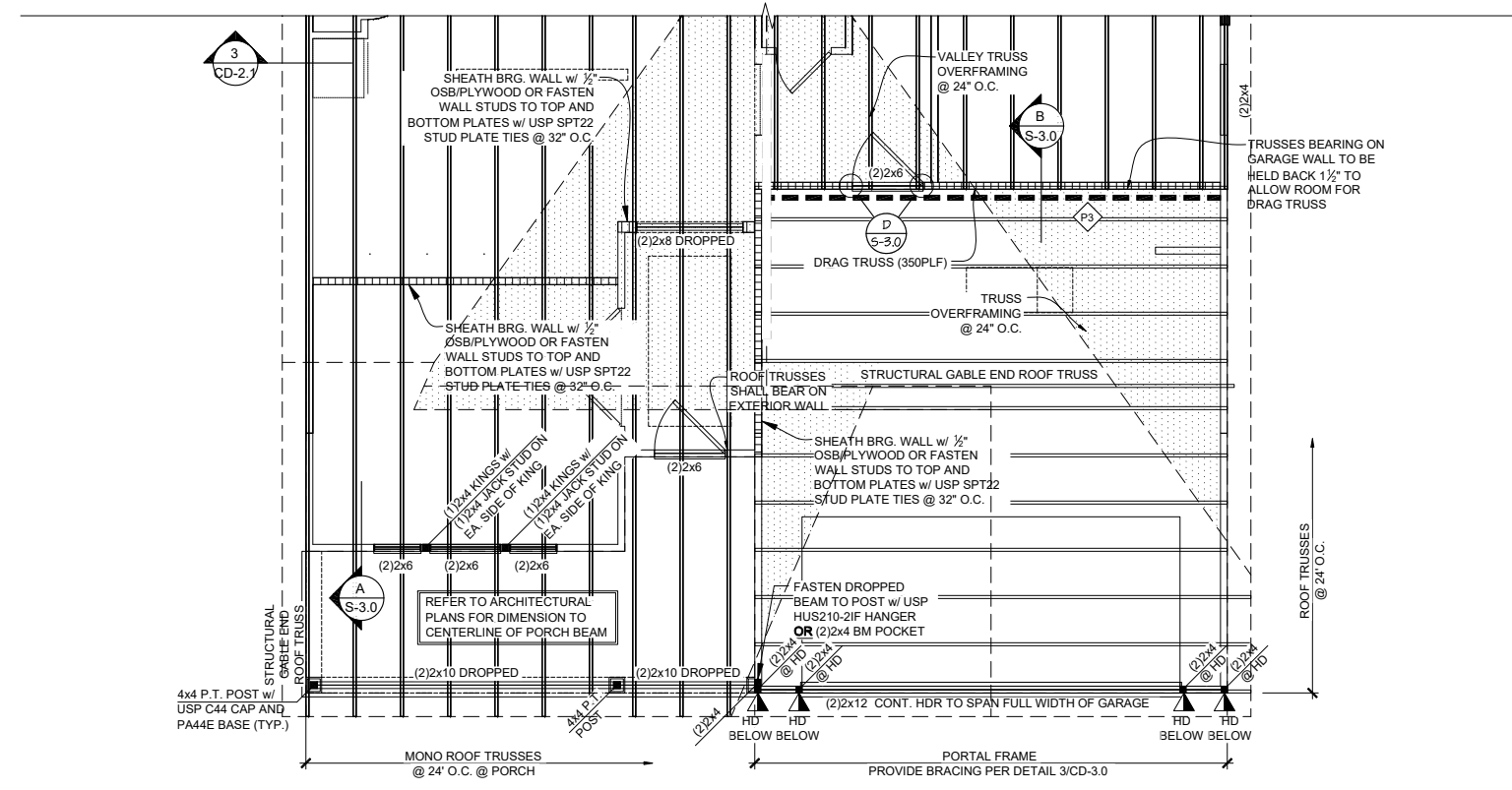
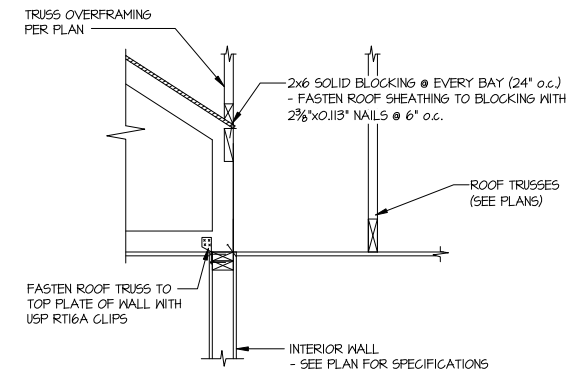


# MYR V6331.2

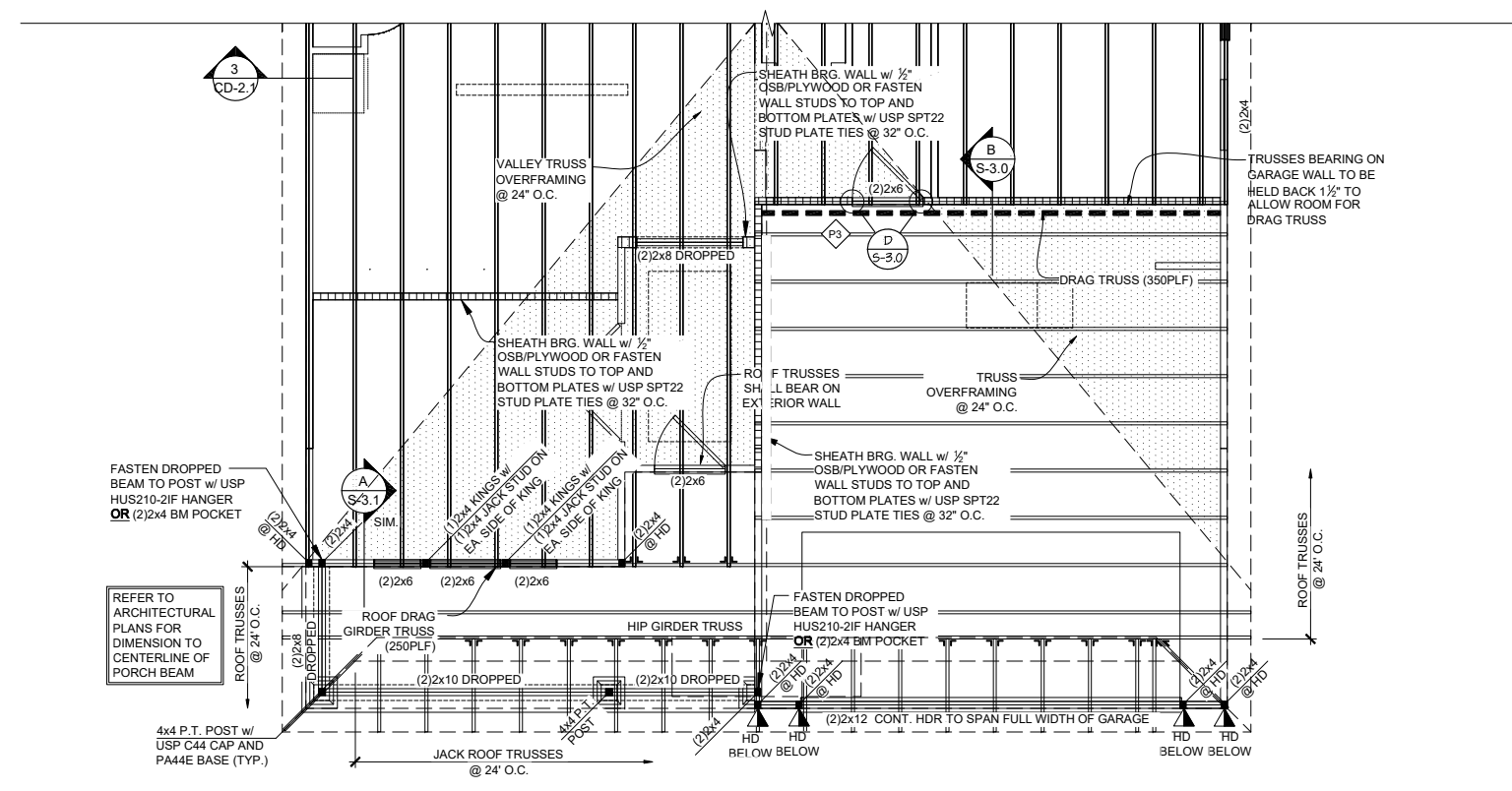
## Elevation ACO & COL

### Roof Framing Plan

drawn by: CL  
checked by: SDI  
date: 02/08/19  
sheet number:  
**S-3.1**



**ADD'L. ROOF SHEATHING NOTE**  
WITHIN 48" OF ALL ROOF EDGES, RIDGES, & HIPS, FASTEN ROOF SHEATHING TO ALL SUPPORTING FRAMING w/ THE FOLLOWING NAILING SPECIFICATIONS:  
- 2 1/2" x 0.131" NAILS @ 4" o.c.  
- 2 3/8" x 0.120" NAILS @ 3" o.c.  
(NO 2 3/8" x 0.119" NAILS ALLOWED)



LEGEND	
	INTERIOR BEARING WALL
	BEARING WALL ABOVE
	BEAM / HEADER
	INDICATES SHEAR WALL & EXTENT
	EXTENT OF OVERFRAMING
	J.L. METAL HANGER
	* INDICATES POST ABOVE. PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

**REFER TO S-0.0 FOR TYPICAL STRUCTURAL NOTES & SCHEDULES**



REV.	DATE
M&K	4/23/19
2018 IBC	10/07/19
v1.1	02/19/20
v1.2	05/07/21
v1.3	10/21/21

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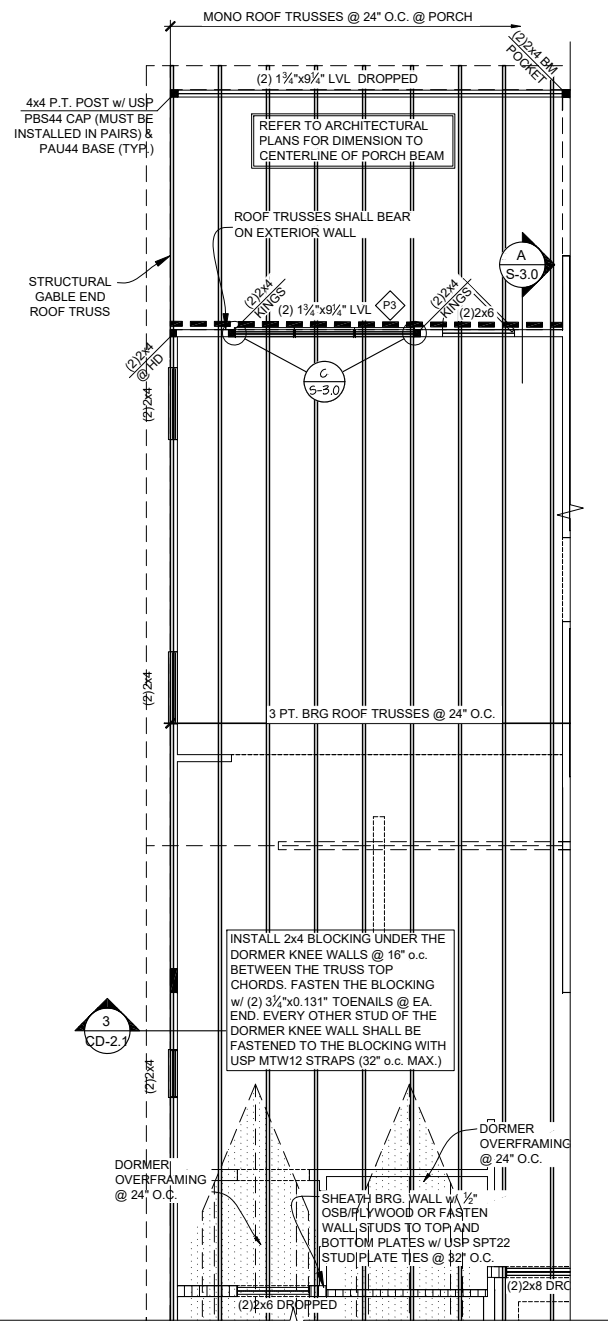
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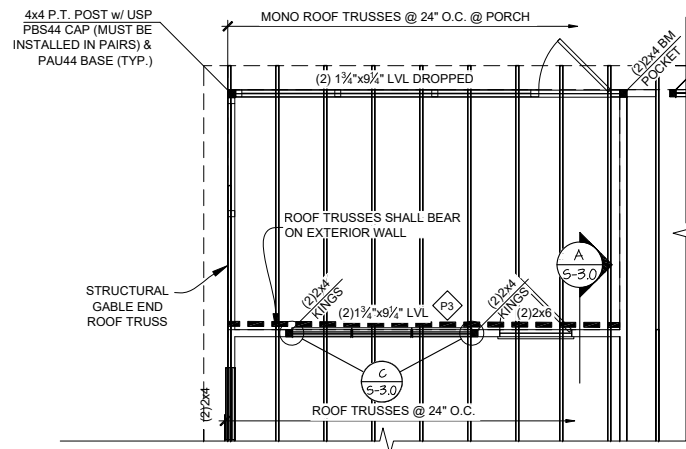
**MYR V6331.2**  
**Options**  
**Framing Plans**

drawn by: CL  
checked by: SDI  
date: 02/08/19  
sheet number:  
**S-4.0**

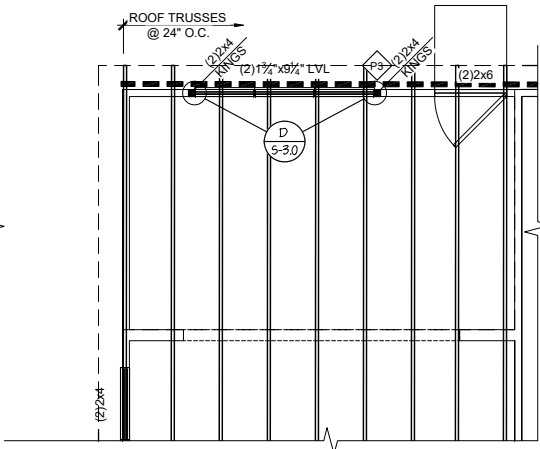
REFER TO ARCHITECTURAL PLANS FOR DIMENSION TO CENTERLINE OF PORCH BEAM



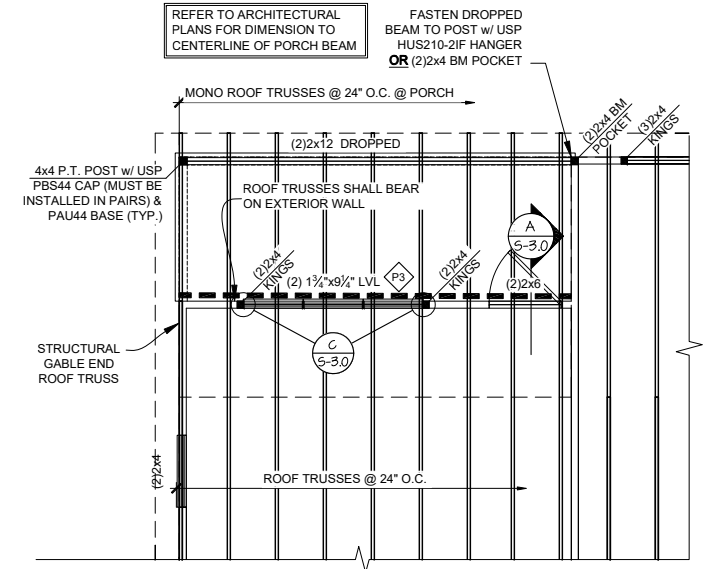
**1** ROOF FRAMING PLAN  
**OPTIONAL KITCHEN B**  
SCALE: 1/8"=1'-0" (11x17)  
SCALE: 1/4"=1'-0" (22x34)  
ELEV. FHL SHOWN - ELEV. COL. & ACL SIM.



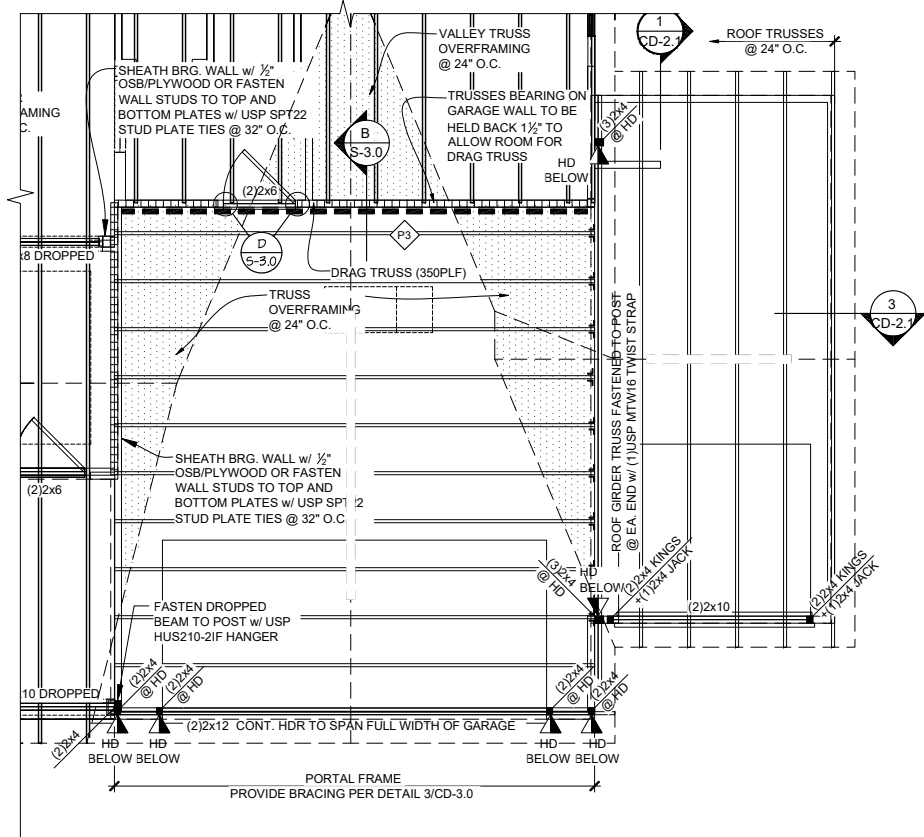
**2** ROOF FRAMING PLAN  
**OPTIONAL SCREENED PORCH**  
SCALE: 1/8"=1'-0" (11x17)  
SCALE: 1/4"=1'-0" (22x34)  
ALL ELEVATIONS



**3** ROOF FRAMING PLAN  
**OPTIONAL CAROLINA ROOM**  
SCALE: 1/8"=1'-0" (11x17)  
SCALE: 1/4"=1'-0" (22x34)  
ALL ELEVATIONS

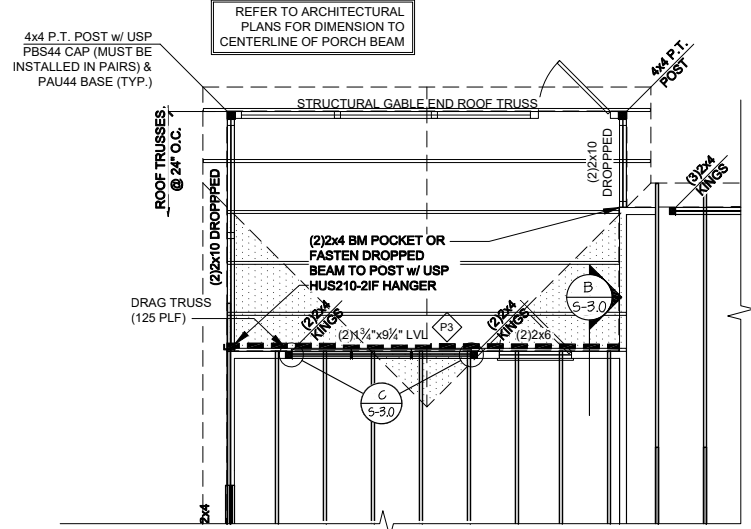


**5** ROOF FRAMING PLAN  
**OPTIONAL 4' GREAT ROOM EXT.**  
SCALE: 1/8"=1'-0" (11x17)  
SCALE: 1/4"=1'-0" (22x34)  
ALL ELEVATIONS

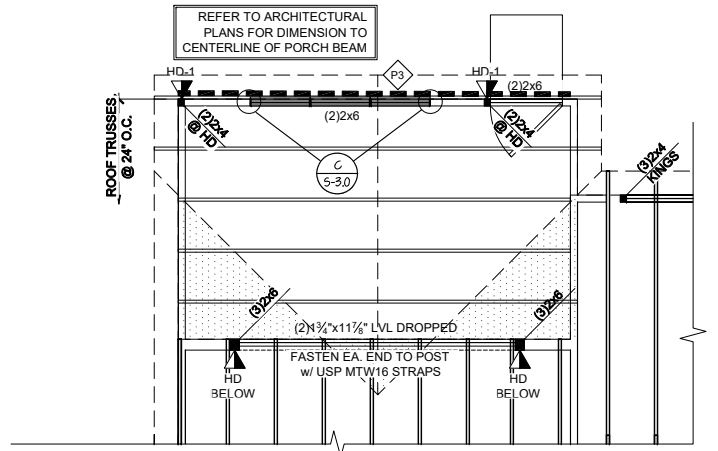


**4** ROOF FRAMING PLAN  
**OPTIONAL 3 CAR GARAGE**  
SCALE: 1/8"=1'-0" (11x17)  
SCALE: 1/4"=1'-0" (22x34)  
ELEV. FHL SHOWN - ELEV. COL. & ACL SIM.

**ADD'L ROOF SHEATHING NOTE**  
WITHIN 48" OF ALL ROOF EDGES, RIDGES, & HIPS, FASTEN ROOF SHEATHING TO ALL SUPPORTING FRAMING w/ THE FOLLOWING NAILING SPECIFICATIONS:  
- 2 1/2" x 0.131" NAILS @ 4" o.c. OR  
- 2 3/8" x 0.120" NAILS @ 3" o.c.  
(NO 2 3/8" x 0.113" NAILS ALLOWED)



**6** ROOF FRAMING PLAN  
**OPTIONAL 4' GREAT ROOM EXT. w/ PORCH**  
SCALE: 1/8"=1'-0" (11x17)  
SCALE: 1/4"=1'-0" (22x34)  
ALL ELEVATIONS



**7** ROOF FRAMING PLAN  
**OPTIONAL 4' GREAT ROOM EXT. w/ CAROLINA**  
SCALE: 1/8"=1'-0" (11x17)  
SCALE: 1/4"=1'-0" (22x34)  
ALL ELEVATIONS

**LEGEND**

- INTERIOR BEARING WALL
- BEARING WALL ABOVE
- BEAM / HEADER
- INDICATES SHEAR WALL & EXTENT
- EXTENT OF OVERFRAMING
- J.L. METAL HANGER
- \* INDICATES POST ABOVE. PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

REFER TO S-0.0 FOR TYPICAL STRUCTURAL NOTES & SCHEDULES



REV.	DATE
M&K	4/23/19
2018 IBC	10/07/19
v1.1	02/19/20
v1.2	05/07/21
v1.3	10/21/21

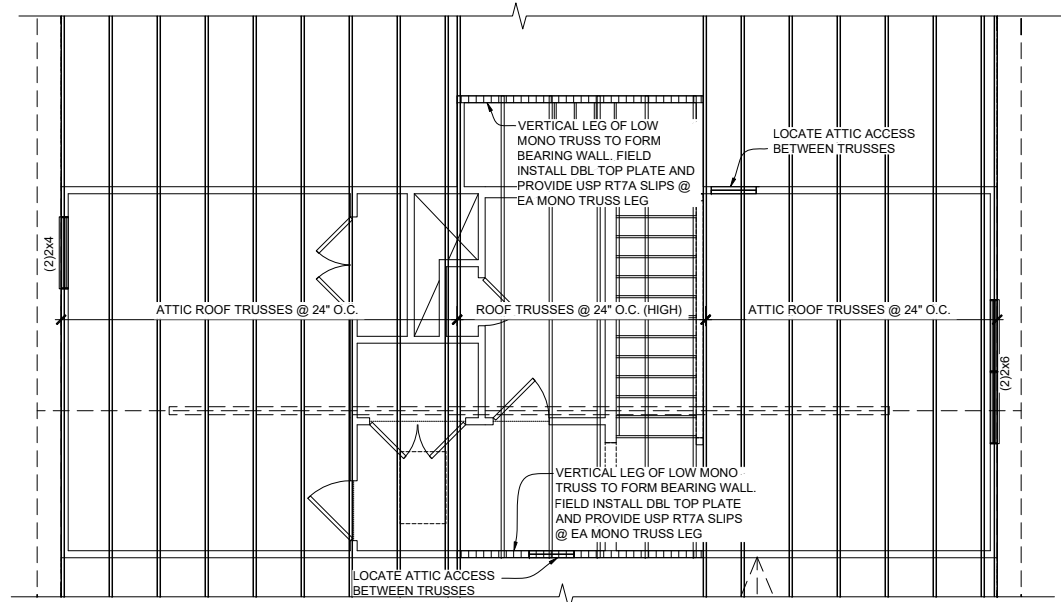
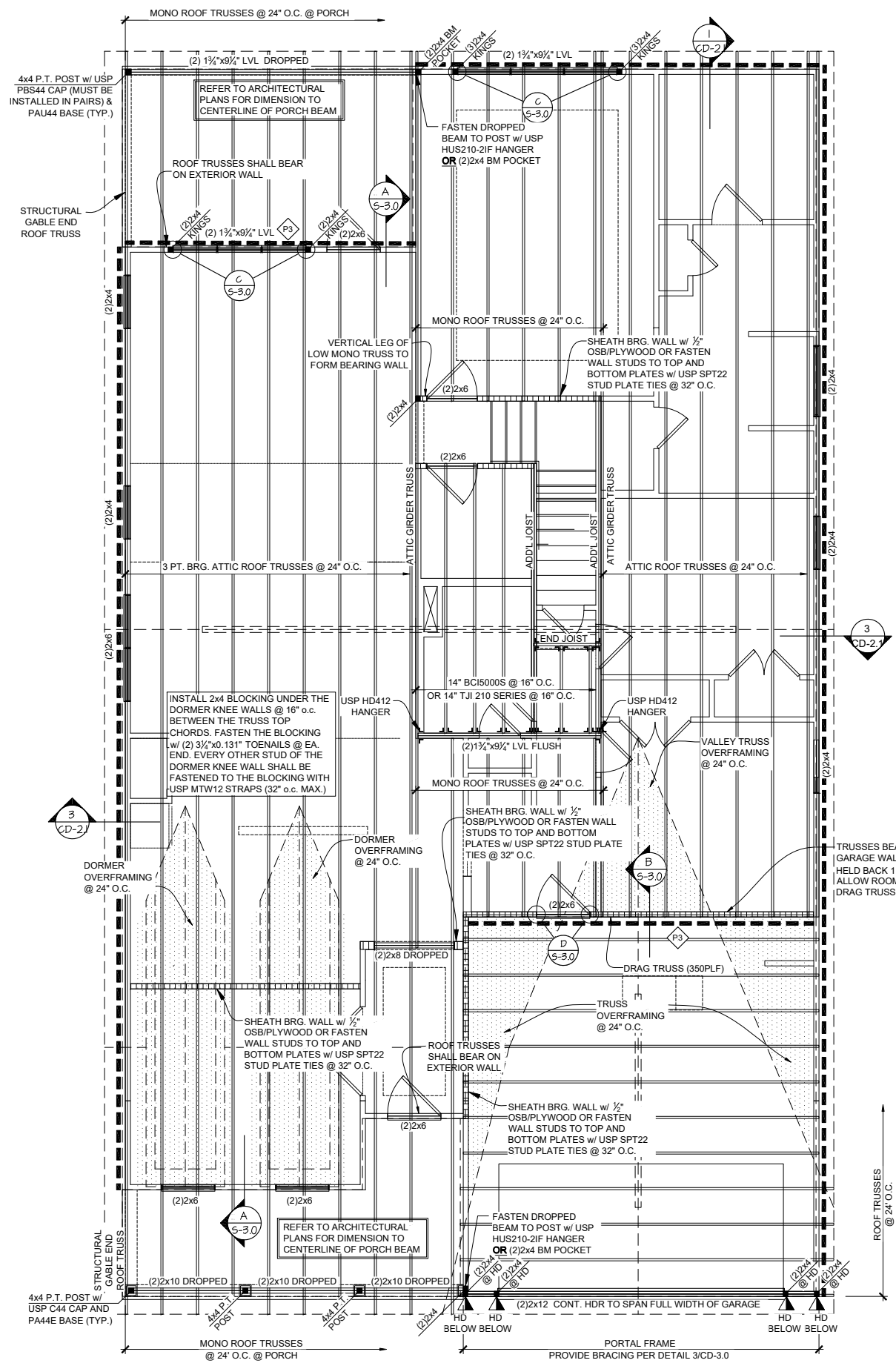
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**MYR V6331.2**  
**Options**  
**Framing Plans**

drawn by: CL  
checked by: SDI  
date: 02/08/19  
sheet number:  
**S-4.1**



**2** **ROOF FRAMING PLAN**  
**OPTIONAL 2ND FLOOR**

SCALE: 1/8"=1'-0" (11x17)  
SCALE: 1/4"=1'-0" (22x34)

ELEV. FHL SHOWN - ELEV. COL. & ACL SIM.

LEGEND	
• [Symbol]	INTERIOR BEARING WALL
• [Symbol]	BEARING WALL ABOVE
• [Symbol]	BEAM / HEADER
• [Symbol]	INDICATES SHEAR WALL & EXTENT
• [Symbol]	EXTENT OF OVERFRAMING
J.L.	METAL HANGER
* [Symbol]	INDICATES POST ABOVE. PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

REFER TO S-0.0 FOR TYPICAL STRUCTURAL NOTES & SCHEDULES