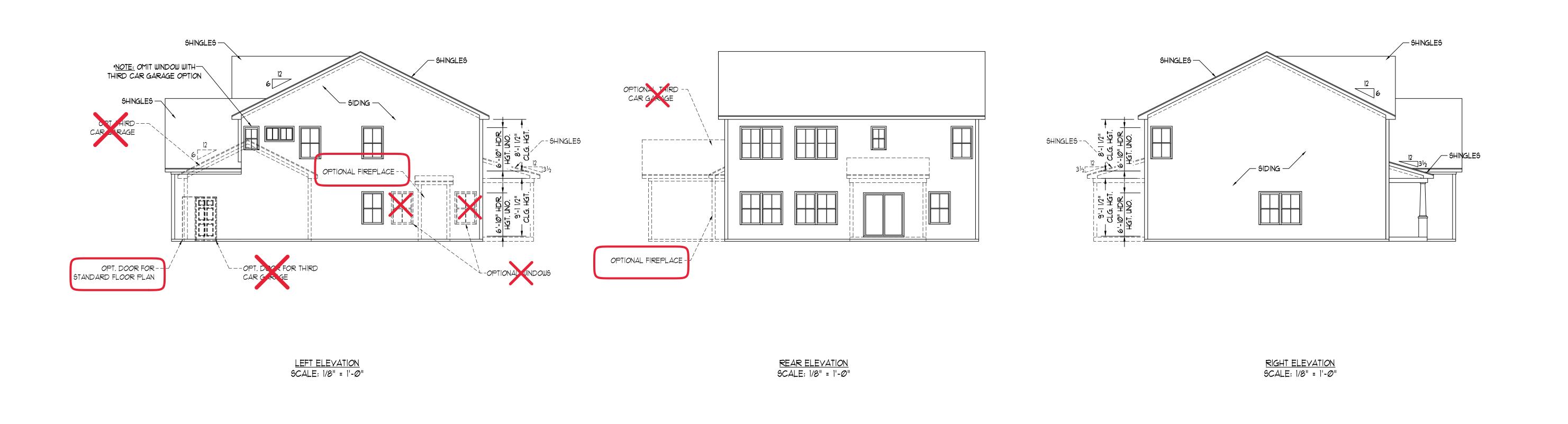
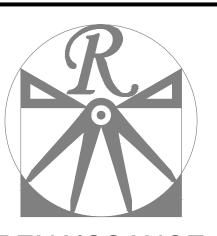
NOTICE TO CONTRACTOR
All construction must comply with current NC Building Codes



## FRONT ELEVATION-B SCALE: 1/4" = 1'-0"





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DATE: MARCH 25, 2020

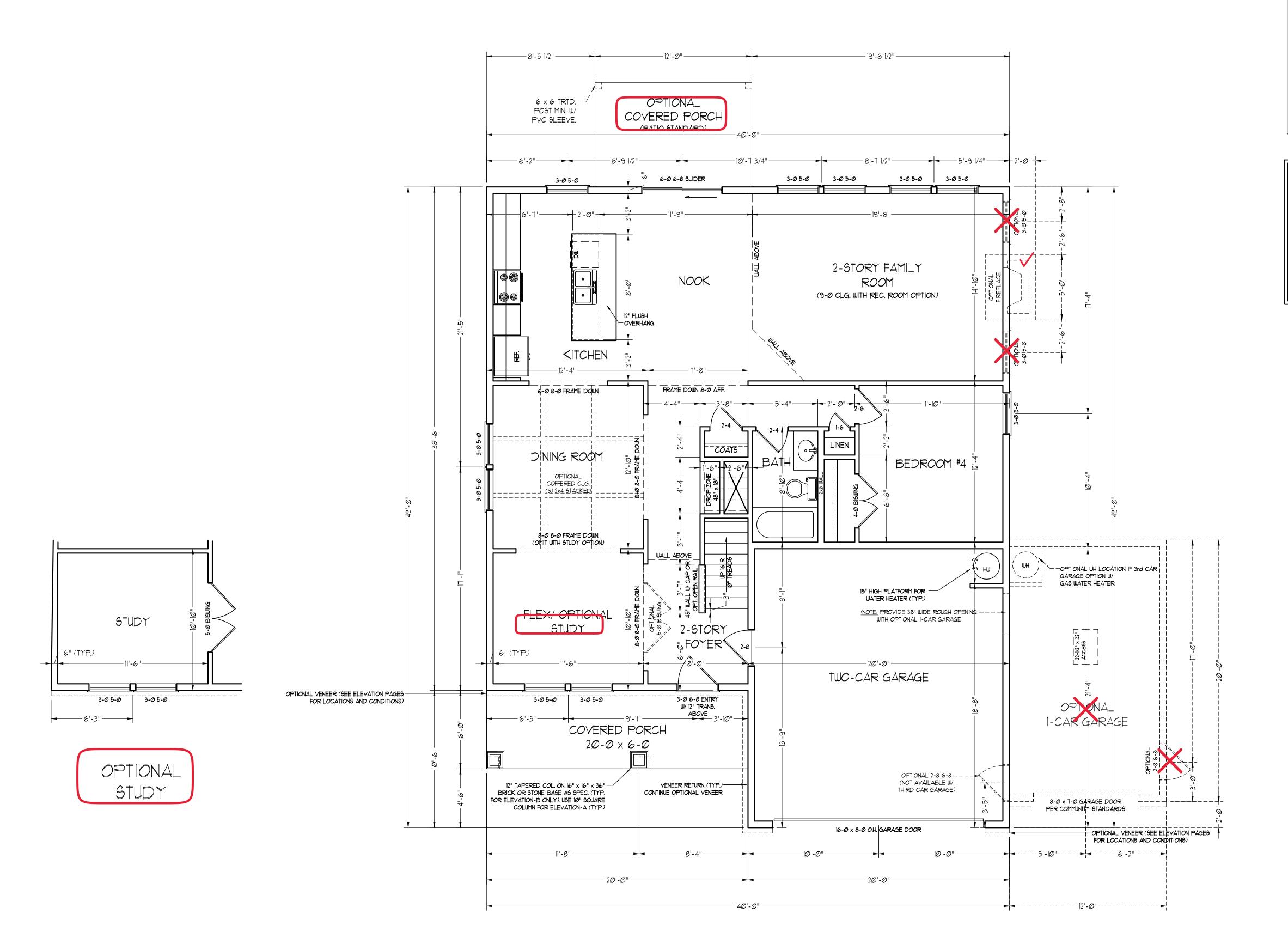
SCALE: AS NOTED

DRAWN BY: WG
ENGINEERED BY:

REVIEWED BY:

B - ELEVATIONS

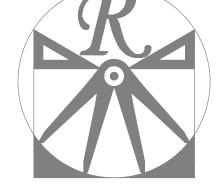
A-2



## SQUARE FOOTAGE

1st FLOOR: 1328 SQ. FT. 2nd FLOOR: 1230 SQ. FT. TOTAL: 2558 SQ. FT. OPTIONAL REC. ROOM: 284 SQ. FT. TOTAL W/ REC. ROOM: 2842 SQ. FT. FRONT PORCH: 120 SQ. FT. PATIO/ REAR PORCH: 96 SQ. FT. 421 SQ. FT. GARAGE:

\*NOTE: ALL EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 6 @ 16" O.C. (UNO). 2 x 4 @ 16" O.C. EXTERIOR WALLS MAY BE CONSTRUCTED IN LIEU OF 2 x 6 WALLS (UNO). ALL INTERIOR LOAD BEARING WALLS ARE TO BE 2 x 4 @ 16" O.C. (UNO) AND NON-LOAD BEARING INTERIOR WALLS ARE TO BE 2 x 4 @ 24" O.C. (UNO).



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DATE: MARCH 25, 2020

KEV.:

SCALE: 1/4"=1'-0"

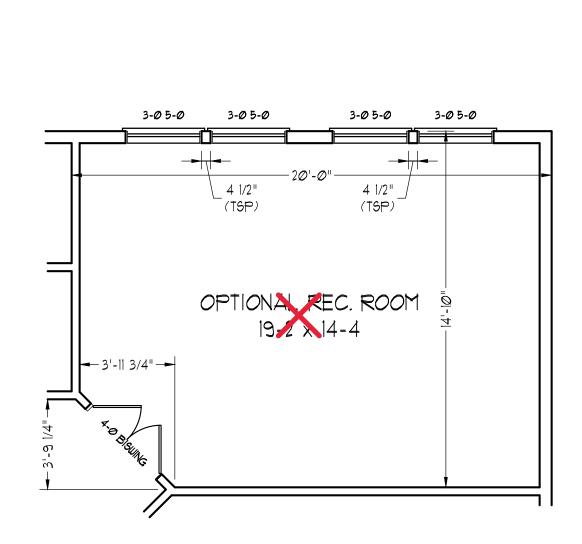
DRAWN BY: WG

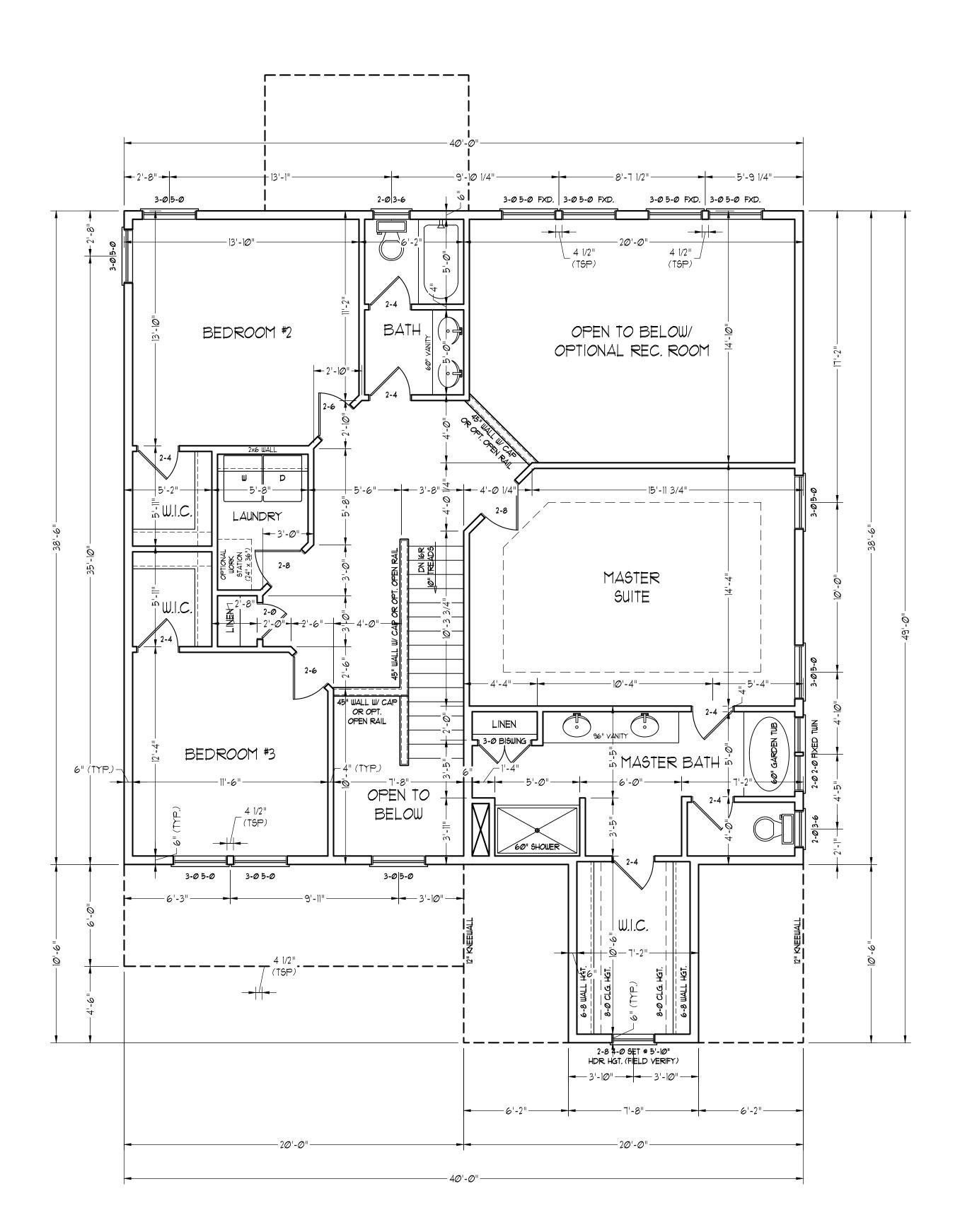
ENGINEERED BY:

REVIEWED BY:

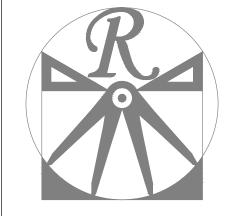
FIRST FLOOR PLAN

A-3





\*NOTE: ALL EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 6 @ 16"
O.C. (UNO). 2 x 4 @ 16" O.C. EXTERIOR WALLS MAY BE CONSTRUCTED IN LIEU OF 2 x 6 WALLS (UNO). ALL INTERIOR LOAD BEARING WALLS ARE TO BE 2 x 4 @ 16" O.C. (UNO) AND NON-LOAD BEARING INTERIOR WALLS ARE TO BE 2 x 4 @ 24" O.C. (UNO).



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KEV.:

SCALE: 1/4"=1'-0"

DRAWN BY: WG

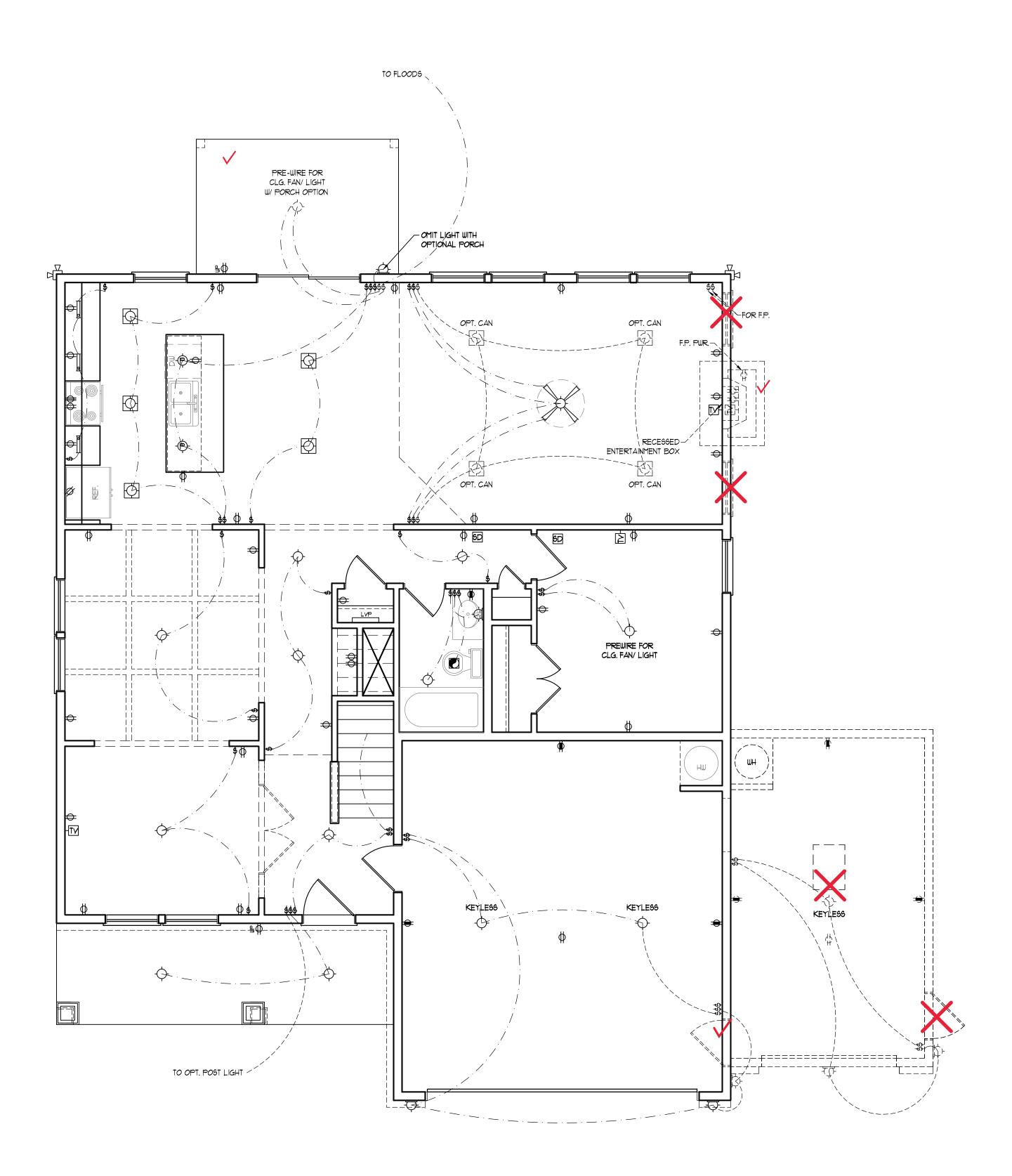
ENGINEERED BY:

REVIEWED BY:

SECOND FLOOR PLAN

A-4

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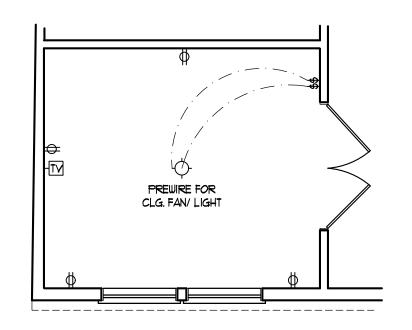
DATE: MARCH 25, 2020

ENGINEERED BY:

REVIEWED BY:

ELECTRICAL PLAN

E-1



OPTIONAL STUDY

ELECTRICAL LAYOUT NOTES: 1.) BLOCK AND WIRE FOR ALL CELING FANS PER PLAN.

2.) VANITY LIGHTS TO BE SET 90" AFF. (TYP.)

3.) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN.

4.) PLACE SWITCHES 8" (MIN.) FROM ROUGH OPENINGS.

## ELECTRICAL LEGEND

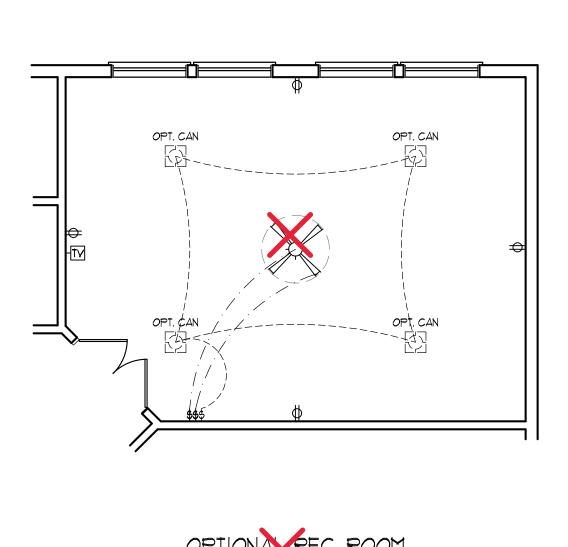
- ⇒ IIØ Y OUTLET
- = 110 V GFI OUTLET
- ⇒ 110 V SWITCHED OUTLET
- BB IIØ V BASEBOARD OUTLET
- ++ 4-PLEX
- COUNTER OR FLOOR MOUNTED
- COUNTER OR FLOOR MOUNTED 11/07 GF1
- ₩EATHERPROOF **⇒** 220 ∨ OUTLET
- Ø 110 V DEDICATED CIRCUIT
- Ø 220 ∨ DEDICATED CIRCUIT
- PH SPECIAL PURPOSE (240 V, ETC.)
- (P)- PENDANT LIGHT
- RECESSED CAN LIGHT
- MINI CAN LIGHT
- EYEBALL LIGHT
- FLUORESCENT LIGHT UNDERCABINET LIGHT
- FLOOD LIGHT
- \$ 3-WAY SWITCH
- \$<sub>4</sub> 4-WAY SWITCH \$D DIMMER SWITCH
- 1 TELEPHONE
- TV- TY CONNECTION
- CD- CONDUIT FOR COMPONENT WIRING SP SPEAKER
- D- DOORBELL CHIME
- 5D 110 Y SMOKE DETECTOR
- EXHAUST FAN LOW VOLTAGE PANEL

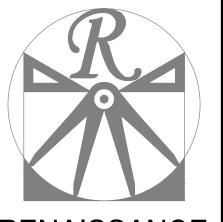
CEILING FAN W/ LIGHT

SCALE: 1/4"=1'-0" DRAWN BY: WG

FIRST FLOOR

C:\Users\Wade\Documents\Projects\Onsite Homes\Sterling\Sterling\_GR\_3-25-20.dwg, 3/26/2020 3:48:46 PM





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ELECTRICAL LAYOUT NOTES:

1.) BLOCK AND WIRE FOR ALL CELING FANS PER PLAN.

2.) VANITY LIGHTS TO BE SET

3.) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN.

4.) PLACE SWITCHES 8" (MIN.) FROM

ELECTRICAL LEGEND

90" A.F.F. (TYP.)

ROUGH OPENINGS.

⇒ IIØ Y OUTLET

4-PLEX

= 110 V GFI OUTLET

₩EATHERPROOF **⇒** 22*0* ∨ *O*UTLET

 →
 IIØ ∨ SWITCHED OUTLET

BB 👄 IIØ V BASEBOARD OUTLET

COUNTER OR FLOOR MOUNTED

Ø 110 V DEDICATED CIRCUIT # 220 Y DEDICATED CIRCUIT

- WALL MOUNT LIGHT - CEILING MOUNT LIGHT

(P)- PENDANT LIGHT

MINI CAN LIGHT EYEBALL LIGHT

FLUORESCENT LIGHT undercabinet light FLOOD LIGHT

\$ 3-WAY SWITCH

\$<sub>4</sub> 4-WAY SWITCH \$D DIMMER SWITCH

1 TELEPHONE

SP SPEAKER

TV- TY CONNECTION

D- DOORBELL CHIME

EXHAUST FAN

5D 110 V SMOKE DETECTOR

LOW VOLTAGE PANEL

CEILING FAN W/ LIGHT

CD- CONDUIT FOR COMPONENT WIRING

RECESSED CAN LIGHT

PH SPECIAL PURPOSE (240 V, ETC.)

COUNTER OR FLOOR MOUNTED 11/07 GF1

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DATE: MARCH 25, 2020

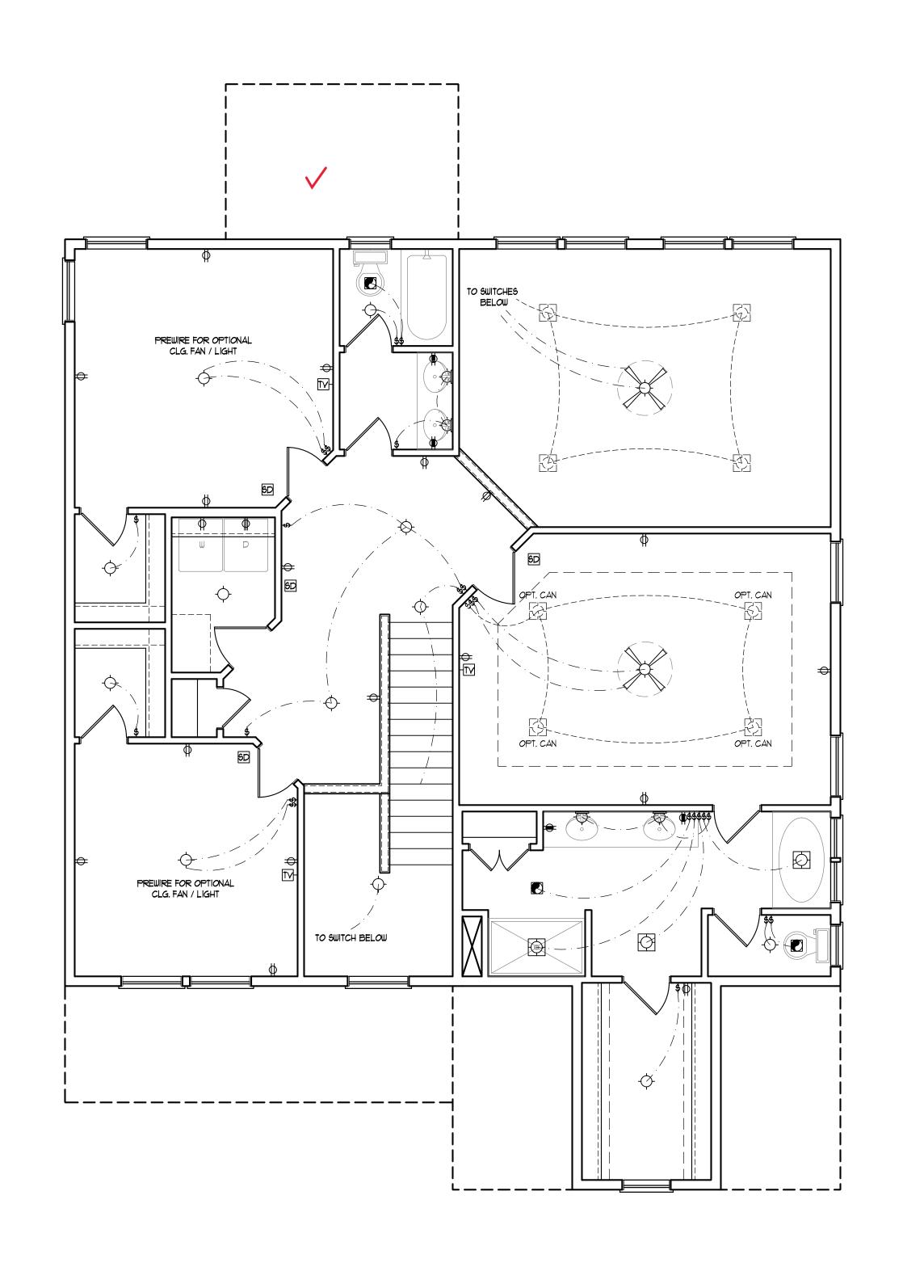
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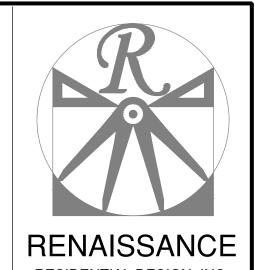
DRAWN BY: WG ENGINEERED BY:

REVIEWED BY:

SECOND FLOOR ELECTRICAL PLAN

E-2





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DRIVE RIGHT

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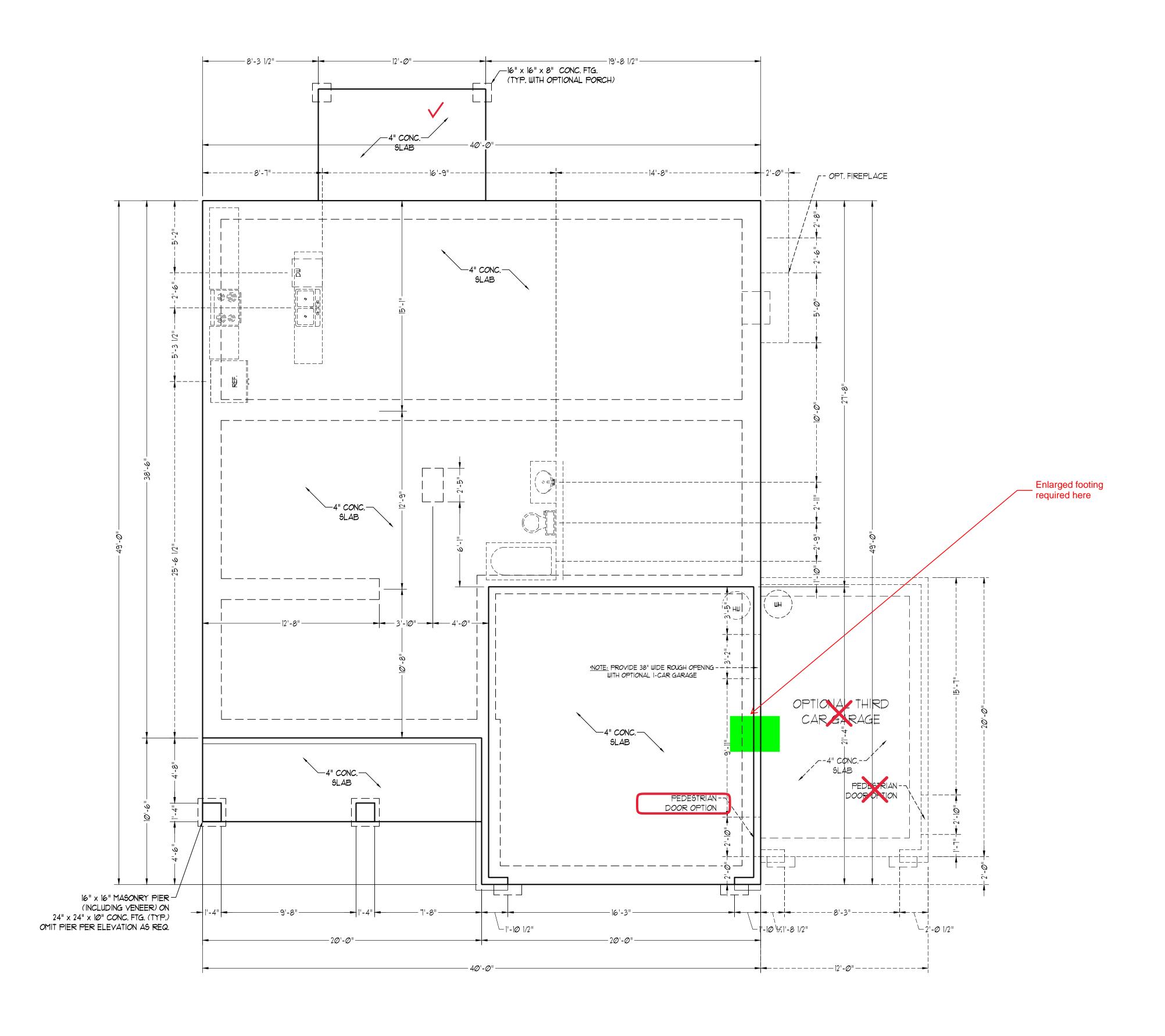
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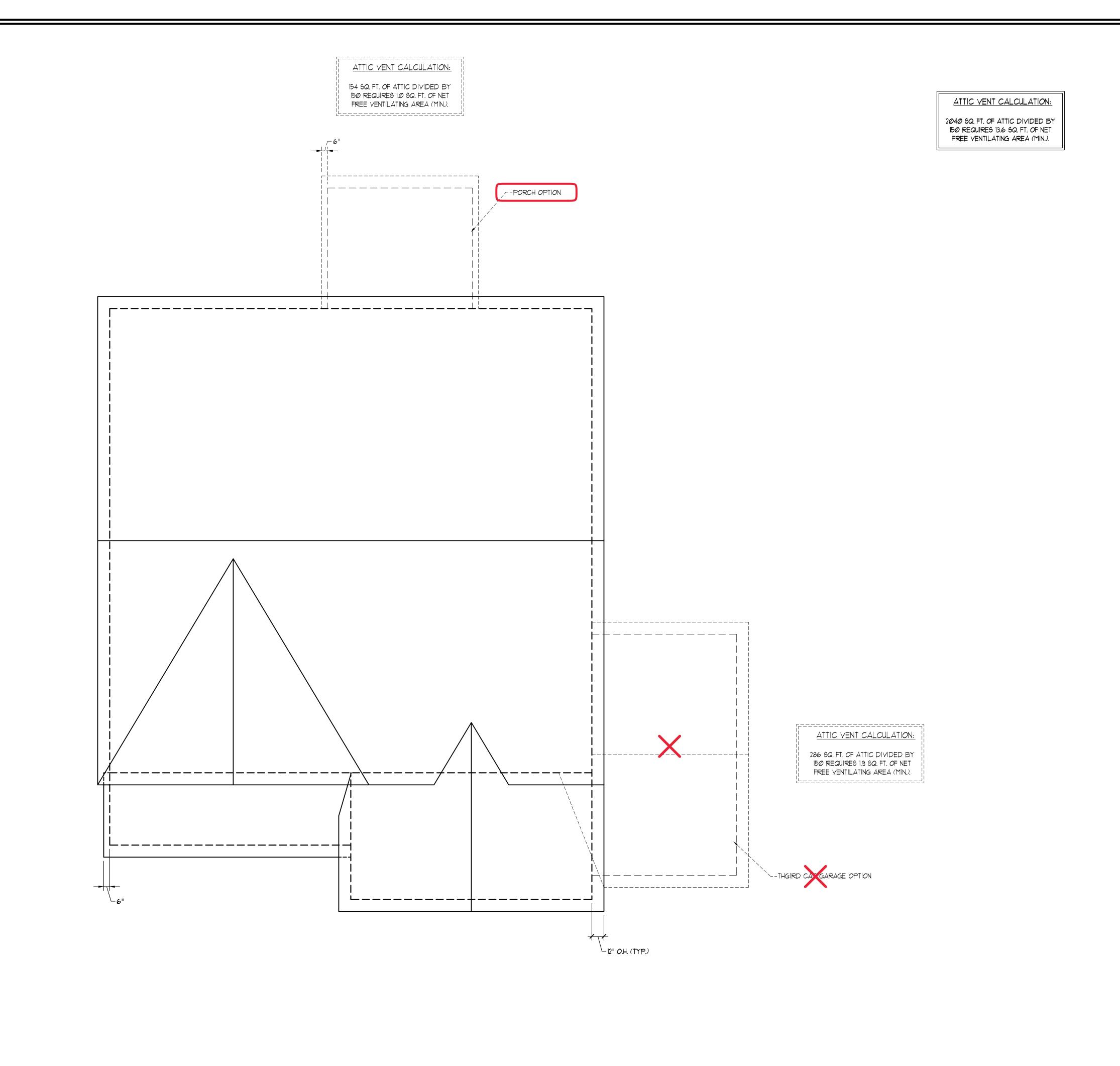
DRAWN BY: WG

ENGINEERED BY:

REVIEWED BY:

MONO SLAB FOUNDATION PLAN





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DATE: MARCH 25, 2020

REV.:

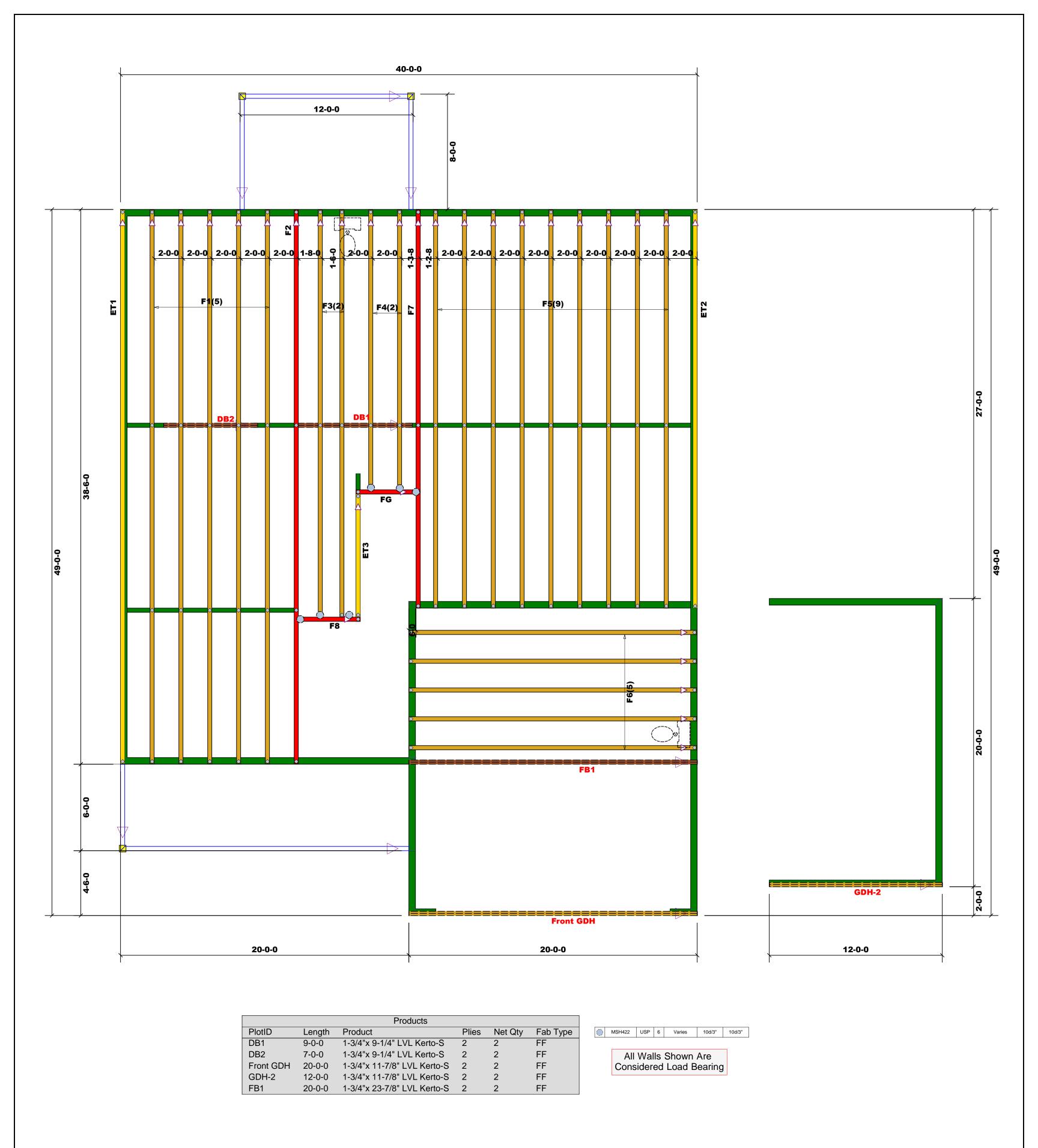
SCALE: 1/4"=1'-0"

DRAWN BY: WG
ENGINEERED BY:

REVIEWED BY:

ROOF PLAN ELEVATION - A

S-4





= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

LO	AD (	CHAR	T FO	RЈ	ACK :	STUD	S		
	(B	ASED O	N TABLES	5 R502.	.5(1) & (E	o))			
NU	MBER C		ACK STUDS REQUIRED @ EA END OF HEADER/GIRDER						
END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR		
1700	1		2550	1		3400	1		
3400	2		5100	2		6800	2		
5100	3		7650	3		10200	3		
6800	4		10200	4		13600	4		
8500	5		12750	5		17000	5		
10200	6		15300	6					
11900	7								
13600	8								
15300	9								

	BUILDER	Onsite Homes	CITY / CO.	Fayetteville / Cumberland	THIS IS A T These trusses the building de sheets for eac	
-	JOB NAME	Sterling (Rec Room)	ADDRESS	-	is responsible the overall str. walls, and coluregarding brace or online @ sb  Bearing react prescriptive ( derived fron foundation si than 3000# bb e retained to de specified in tiretained to de	
	PLAN	Sterling (Rec Room)	MODEL	Floor		
	SEAL DATE	N/A	DATE REV.	06/15/23		
	QUOTE#	B0320-1333	DRAWN BY	Marshall Naylor		
	JOB#	J0623-3101	SALES REP.	Marshall Naylor	Signature	

HIS IS A TRUSS PLACEMENT DIAGRAM ONLY.

hese trusses are designed as individual building components to be incorporated into e building design at the specification of the building designer. See individual design leets for each truss design identified on the placement drawing. The building designer responsible for temporary and permanent bracing of the roof and floor system and for e overall structure. The design of the truss support structure including headers, beams, alls, and columns is the responsibility of the building designer. For general guidance garding bracing, consult BCSI-B1 and BCSI-B3 provided with the truss delivery package online @ sbcindustry.com

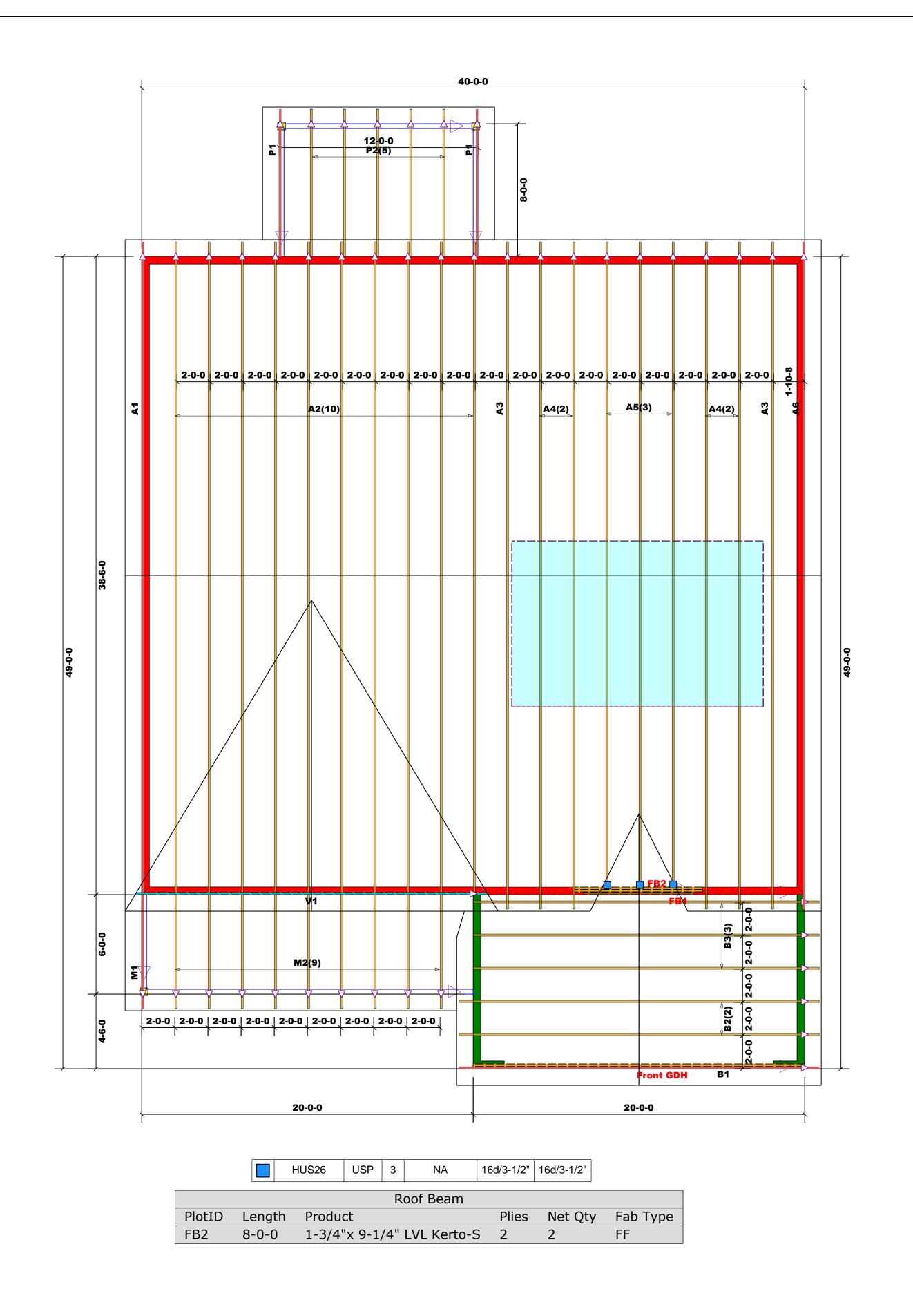
Bearing reactions less than or equal to 3000# are deemed to comply with the prescriptive Code requirements. The contractor shall refer to the attached Tables (derived from the prescriptive Code requirements) to determine the minimum foundation size and number of wood studs required to support reactions greater than 3000# but not greater than 15000#. A registered design professional shall be retained to design the support system for any reaction that exceeds those specified in the attached Tables. A registered design professional shall be retained to design the support system for all reactions that exceed 15000#.

Marshall Naylor

Marshall Naylor



Reilly Road Industrial Park Fayetteville, N.C. 28309 Phone: (910) 864-8787 Fax: (910) 864-4444



## Truss Placement Plan SCALE: NTS

= Indicates Left End of Truss
(Reference Engineered Truss Drawing)
Do NOT Erect Truss Backwards

LOAD CHART FOR JACK STUDS							S
(BASED ON TABLES R502.5(1) & (b))							
NUMBER OF JACK STUDS REQUIRED @ EA END OF HEADER/GIRDER							:
END REACTION (UP TO)	REQ'D STUDS FOR (2) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (3) PLY HEADER		END REACTION (UP TO)	REQ'D STUDS FOR (4) PLY HEADER
1700	1		2550	1		3400	1
3400	2		5100	2		6800	2
5100	3		7650	3		10200	3
6800	4		10200	4		13600	4
8500	5		12750	5		17000	5
10200	6		15300	6			
11900	7						
13600	8						
15300	9						

BUILDER	Onsite Homes	CITY / CO.	Fayetteville / Cumberland	THIS IS A These truss the building sheets for ea
JOB NAME	Sterling AB	ADDRESS	-	is responsib the overall s walls, and co regarding br
PLAN	Sterling AB	MODEL	Roof	Bearing rea
SEAL DATE	N/A	DATE REV.	06/15/23	( derived fr foundation than 3000# be retained
QUOTE#	B0320-1332	DRAWN BY	Marshall Naylor	specified in retained to
JOB#	J0623-3100	SALES REP.	Marshall Naylor	Signatu

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Marshall Naylor

Marshall Naylor



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