JORDAN

JORDAN **REVISION LIST - STRUCTURAL:**

1.) CODE UPDATE TO SCRC 2018 (1-20)

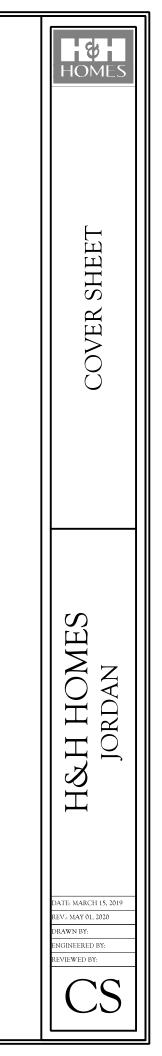
2.) CHANGE 2X6 EXTERIOR WALLS TO 2X4 EXTERIOR WALLS. (3-5-20) 3.) ADDED BASEMENT PLAN WHICH EXTENDS GARAGE FRONT 2'-0". (5-1-20)

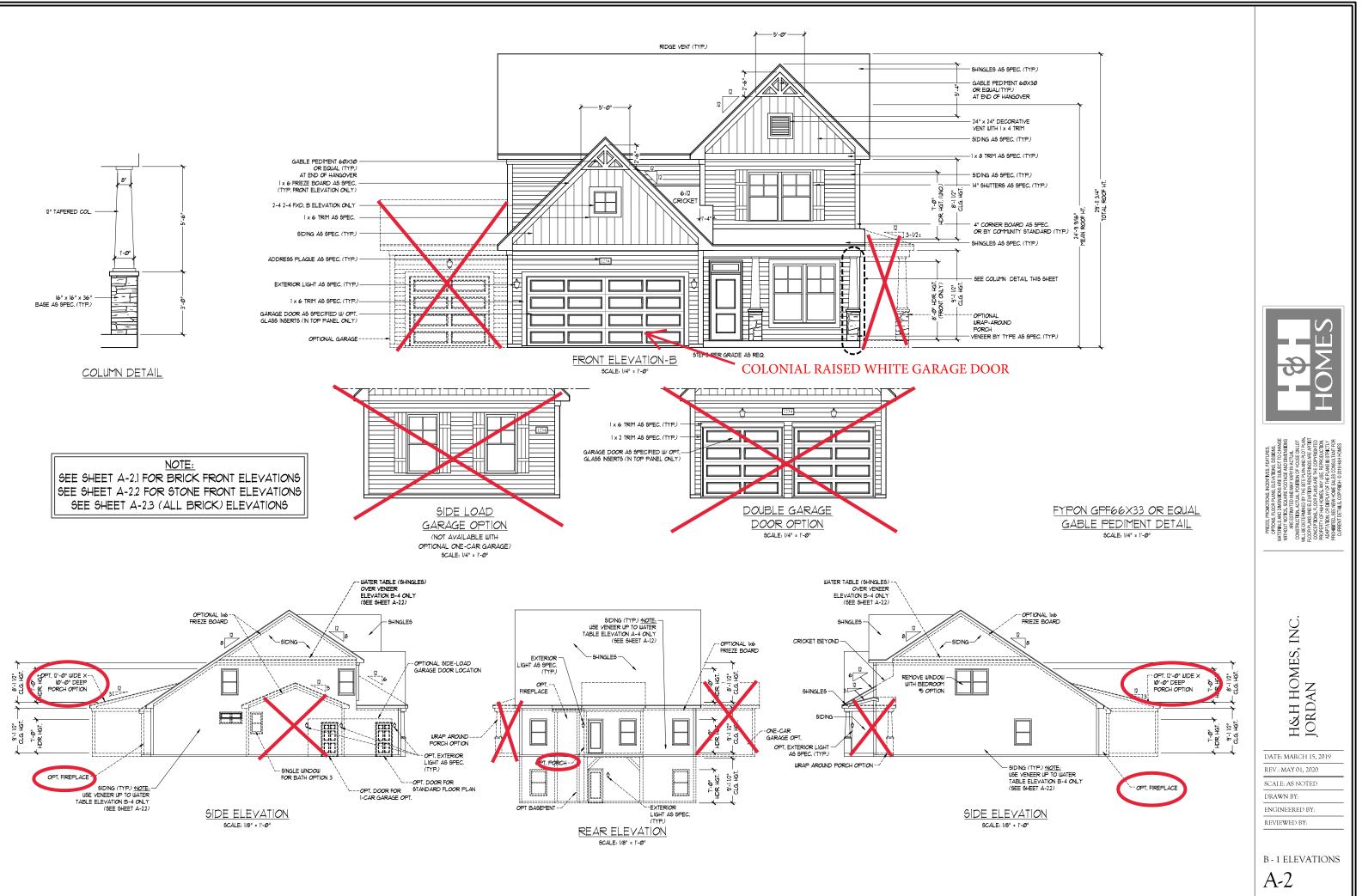
Lot 321 OAKMONT **INVENTORY MARKED**

JORDAN **REVISION LIST - ARCHITECTURAL:**

- UPDATED PLANS: 7'4' HDR HGT, ADDED 2 HOSE BIBB LOC'NS, CHANGE MASTERS TO OWNERS, CHANGE SOFFITS TO C.O., CHANGE MASTERS BATH TO OWNER'S BATH 1, CHANGED POWDER TO PDR 1, AND CHANGED BATH TO BATH 2. (11-4-19) ADDED ROOF VENT CALCULATIONS FOR ELEV. A AND B. (12-2-19) UPDATED CUTSHEETS FOR THE GARAGE RIGHT. (12-13-19) CHANGED FIREPLACE FROM STANDARD TO OPTIONAL (5-1-20) REMOVE GLASS INSERTS FROM GARAGE WINDOWS AND REMOVE METAL ACCESSORIES (5-1-20) UPDATED CUTSHEETS TO MEET H&H STANDARDS. (5-1-20) ADDED OPTIONAL GLASS INSERTS TO TOP WINDOWS ONLY TO GARAGE DOORS. (5-1-20) CHANGED THE CORNERBOARDS FROM 6" TO 4". (5-1-20) REMOVED OPTIONAL KITCHEN CAN AND REPLACED WITH FLUORSCENT LIGHT IN THE KITCHEN. (5-1-20) CHANGE LOCATION OF THE HOSE BIBBS. (5-1-20) ADDED OPTIONAL GAS LINE NOTE AT PATIO (5-1-20) CHANGED REFRIGERATOR, WASHER, AND DRYER TO OPTIONAL COMPONENTS. (5-1-20) CHANGE COFFERED CEILING IN DINING TO OPTIONAL WITH DETAIL. (5-1-20) ADDED WEATHERING STRIPPING AT 2-0 X 4-0 SOLID DOOR. (5-1-20) ADDED NOTE TO REMOVE (1)-3-0 5-0 WINDOW FOR BEDROOM #5 OPTION. (5-1-20) REMOVED GRIDS FROM SIDE AND REAR WINDOWS. (5-1-20) CHANGED 3-0 5-0 WINDOW IN LOFT TO STANDARD. (5-1-20) UPDATED STONE HATCH ON ELEVATIONS (5.1.20) REMOVED ALL TV OUTLETS, PHONE OUTLETS, AND ELECTRICAL OUTLETS EXCEPT FLOOR OUTLETS. (5-1-20) ADDED CO₂ DETECTORS PER LOCATE CODE. (5-1-20) CHANGED CEILING FANS TO OPTIONAL AND CHANGE THE LIGHTS TO PRE-WIRE. (5-1-20) ADDED CRICKETS TO FRONT ELEVATIONS. (5-1-20) UPDATED THE ELEVATION COACH LIGHTS TO MATCH THE ELECTRICAL PLANS. (5-1-20) CREATED ADDITIONAL SHEETS FOR FIRST FLOOR AND SECOND FLOOR OPTIONS (A4, 1, A5.1, A6.1, A7.1, E-3, AND E-4) AND REMOVED OPTIONS FROM BASE SHEETS (5.1.20) ADDED DIMENSION FOR WATER TABLE TO FINISH FLOOR ON ELEVATION. (5-1-20) ADDED INSULATION DETAIL TO FIRST AND SECOND FLOOR SHEETS. (5-1-20) ADDED OPTIONAL (3) RECESS LIGHTING AND SWITCHES IN FAMILY ROOM. (5-1-20) ADDED SHEET 7.0 FOR FLOOR PLAN EXTERIOR SURFACES LAYOUTS. (5-1-20) CREATED OWNER'S BATH 2 AND OWNER'S BATH 3. (5-1-20) ADDED SHOWER DETAIL FOR OPTIONAL OWNER'S BATH 3. (5-1-20) UPDATED CUTSHEETS (5.1.20) CHANGED OWNER'S BATH #3 WINDOW FROM 2-0 2-0 WINDOW TO 2-0 4-0 TEMP (5-1-20) ADDED PATIO W/ EXTENDED PATIO OPTION. (5-1-20) ADDED OPTIONAL BASEMENT PLAN. (5-1-20) ADDED CHANGES TO OPTIONS WHEN BASEMENT OPTION SELECTED. (5-1-20) REVISED SHUTTERS ON ELEVATIONS B TO BE B&B (5-1-20) REMOVED HARDWARE FROM SHUTTERS ON ELEVATION C (5-1-20)
- REMOVED LIGHT OVER KITCHEN SINK (7.8.20)
- REMOVED NOTE "KEYLESS" FROM GARAGE CHANGED TO STANDARD CEILING MOUNTED LIGHT (7.8-20)
- CHANGED STANDARD LIGHT IN KITCHEN FROM 2-BULB FLUORESCENT TO 3 BULB CEILING MOUNT (7-8-20)
- CHANGED SWING OF SERVICE DOOR IN GARAGE TO OUT SWING (SEE SHEET A6.1) (7-8-20)
- REMOVED LIGHT IN SECONDARY BATH OVER TUB/SHOWER COMBO (7-8-20)
- REMOVED "RECESSED ENTERTAINMENT BOX" OVER FIREPLACE (7-8-20)
- CHANGED WINDOW TO OWNER'S BATH 1 TO 4'0"x1'0" TRANSOM WINDOW (7-8-20) ADDED GABLE PEDIMENT DETAIL TO B ELEVATIONS
- REMOVED OUTLET FROM ISLAND
- REMOVED CONDUIT FROM PLANS

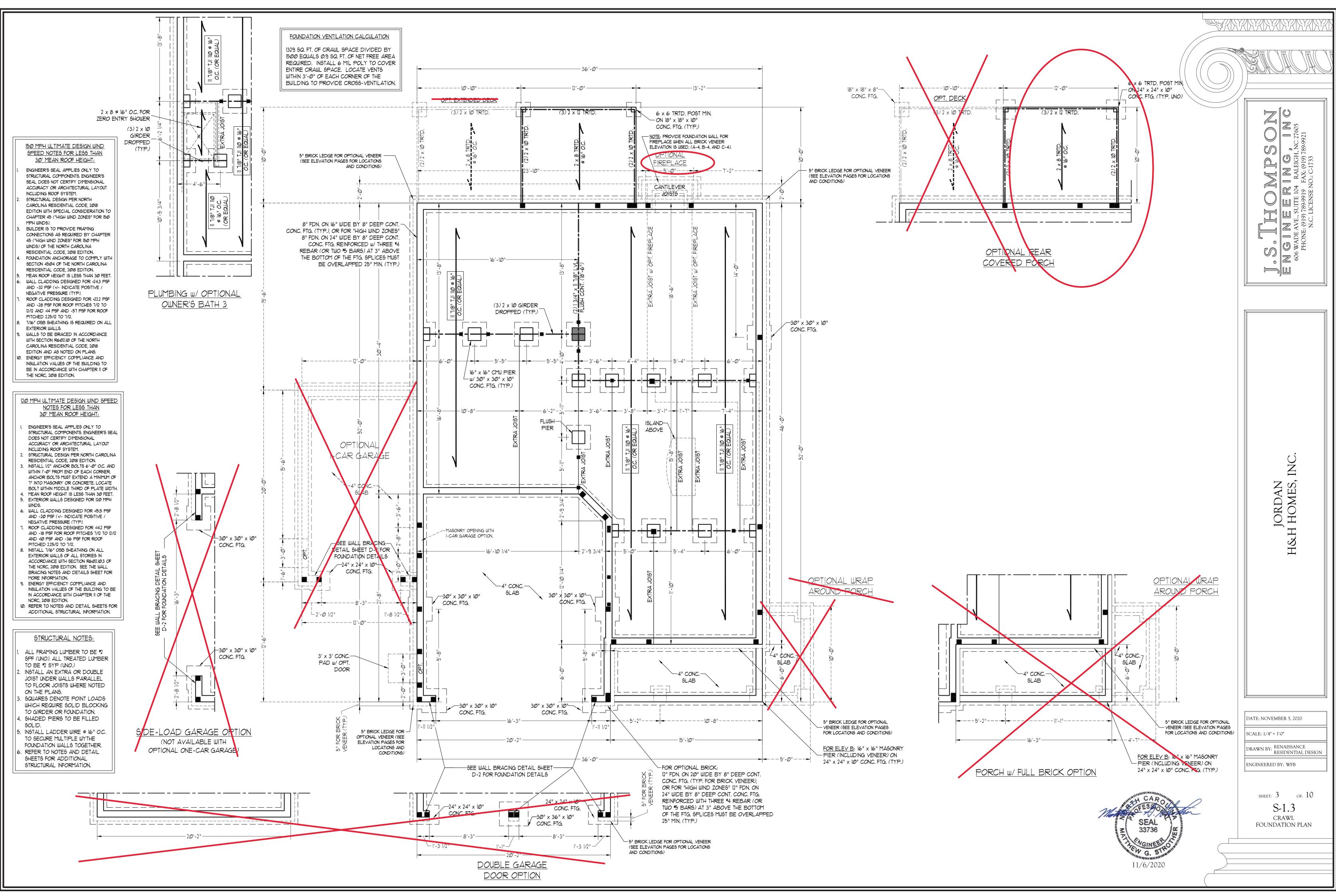


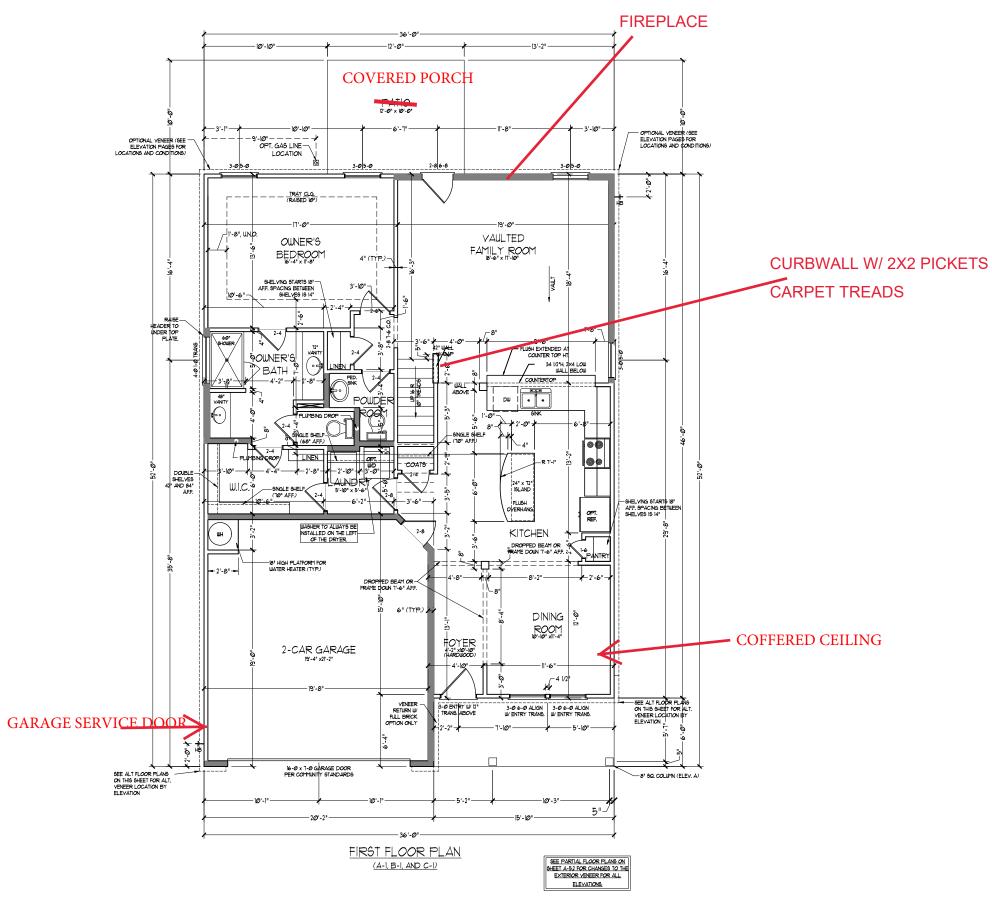








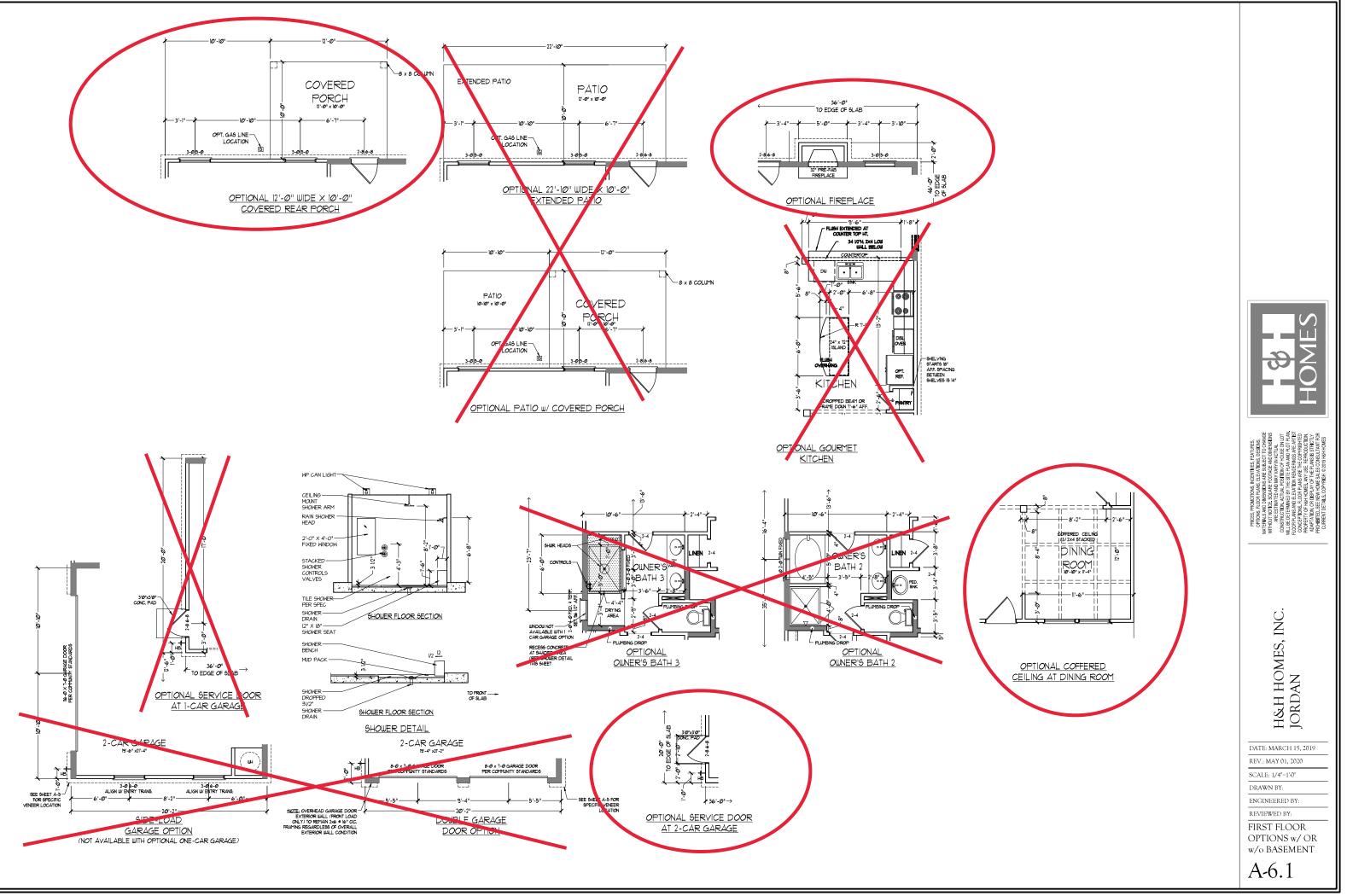


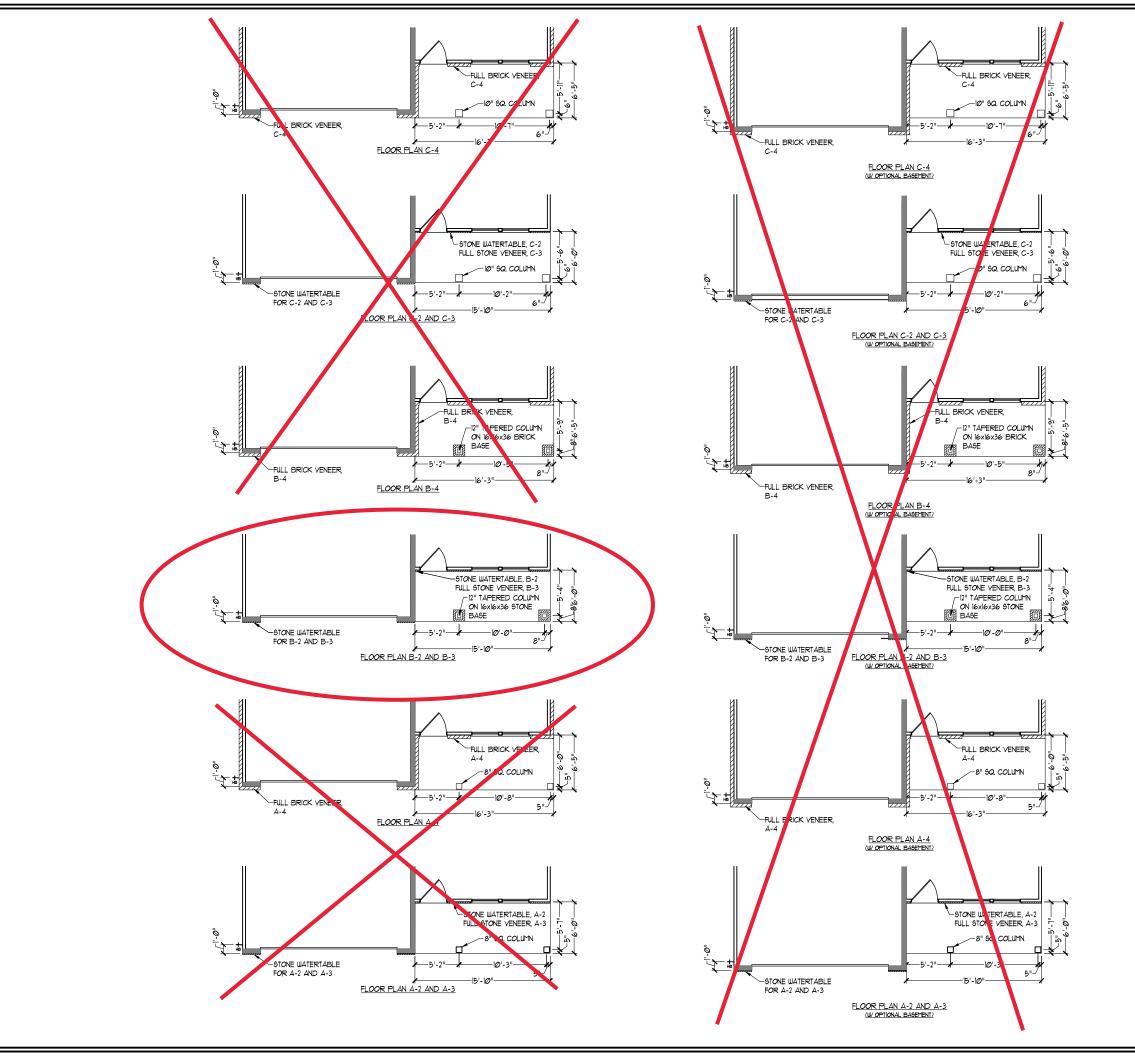


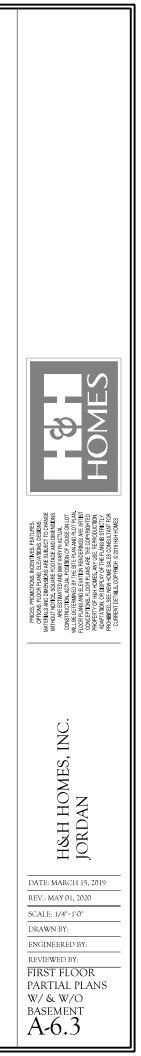
McH.DOR VE1 50. FT. Virtual: 2,406 50. FT. Marxade: 495 50. FT. McNI FORCH 95 50. FT. McD.TREAR PATIO. 100 50. FT. McD.REAR PATIO. 100 50. FT. McD.REAR PATIO. 100 50. FT. McD.ROPTIONS PT.FT.REFLACE. McD.DOR OPTIONS PT.I.S.REARPLACE. MCD.DOR OPTIONS INF.S.REARPLACE. MCD.DOR OPTIONS INF.S.REARPLACE. MCD.DOR OPTIONS INF.S.REARPLACE.		
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342424E: 475 50.FT. 34242E: 475 50.FT. STD. FORCH 35 50.FT. STD. REAR PATIO. 120 50.FT. STD. REAR COMEND PORCH. 120 50.FT. SQUARE ROOTAGE (W/ FULL BRICK) 120 50.FT. SQUARE FOOTAGE (W/ FULL BRICK) 145 50.FT. SQUARE FOOTAGE (W/ FULL BRICK) 120 50.FT. SQUARE FOOTAGE (W/ FULL BRICK) 120 50.FT. SQUARE FOOTAGE (W/ FULL BRICK) 145 50.FT. SQUARE POOTAGE (W/ FULL BRICK) 120 50.FT. SQUARE POOTAGE (W/ FULL BRICK) 145 50.FT. SQUARE POOTAGE (W/ FULL BRICK) 1450.FT. SQUARE POOTAGE (W/ FULL BRICK) 1450.FT. SQUARE POOTAGE (W/ FULL BRICK) 14 50.FT. SQUARE PATIO. 100 50.FT. SQUARE PATIO. 100 50.FT. <td>2nd FLOOR:</td> <td>1051 SQ. FT.</td>	2nd FLOOR:	1051 SQ. FT.
RONT PORCH. 95 62 FT. MID. REAR PATIC: 10 60 FT. MID. REAR PATIC: 10 60 FT. MID. REAR PATIC: 10 60 FT. MID. REPARENT:	TOTAL:	2,408 SQ. FT.
ID, REAR PATIO: ID 60, FT. INT, REAR PATIO: ID 60, FT. IN FLOOR OPTIONS ID 60, FT. IMT, FIREPLACE: ID 60, FT.	GARAGE:	425 SQ. FT.
N FLOOR OPTIONS 29 SQ FT. NPT. FIREPLACE: 10 SQ FT. Nod FLOOR OPTIONS 3 SQ FT. NEATED OPTIONS 3 SQ FT. NEATED OPTIONS 71 W. ROUGE DOX AT BEDROOM 2: 3 SQ FT. NEATED OPTIONS 77 W. ROUGE DOX AT BEDROOM 2: 3 SQ FT. NEATED OPTIONS 77 W. ROUGE DOX AT BEDROOM 2: 3 SQ FT. PT. BASETENT: 1210 SQ. FT. 120 SQ. FT. PT. REAR COVERED FORCH 120 SQ. FT. 120 SQ. FT. SQUARE FOOTAGE (W/ FULL BRICK) 14 SQ FT. 14 SQ FT. NELOOR 100 SQ. FT. 120 SQ. FT. SQUARE FOOTAGE (W/ FULL BRICK) 120 SQ. FT. 120 SQ. FT. NELOOR 100 SQ. FT. 120 SQ. FT. NELOOR 100 SQ. FT. 120 SQ. FT. NEAT PORCH 35 SQ. FT. 120 SQ. FT. NEAT PORCH 35 SQ. FT. 120 SQ. FT. NELOOR OPTIONS 77F. 14 SQ FT. MELOOR OPTIONS 77F. 14 SQ FT. MELOOR OPTIONS 77F. 14 SQ FT.	FRONT PORCH:	95 SQ. FT.
DPT. FIREPLACE: 10 50 FT. McI. PLOOR OPTIONIS 3 50. FT. MCI. UNIDOU BOX AT BEDROOM 12: 3 50. FT. N-EATED OPTIONIS TOTO 50. FT. PT. LAREPENT: 1210 50. FT. PT. EAREPENT: 1210 50. FT. PT. EARE CHERE PORCH: 126 50. FT. PT. EARE OPTIONS 26 50. FT. SQUARE FOOTAGE (W/ FULL DRICK) 8405 50. FT. NILCOR: 1405 50. FT. MCOR: 140 50. FT. SQUARE FOOTAGE (W/ FULL DRICK) 110. FT. NILCOR: 140 50. FT. MCOR: 140 50. FT. MCOR: 100 50. FT. MCOR: 100 50. FT. ND FORCH: 100 50. FT. NELOOR: 14 50. FT. NELOOR: 14 50. FT. NELOOR OPTIONIS 14 50. FT.	STD. REAR PATIO:	12Ø 5Q. FT.
Mail FLOOR OPTIONS 9 50, FT. SPT. UINDOU BOX AT BEDROOM 2: 9 50, FT. NN-EATED OPTIONS TTP. BASERENT: UTØ 50, FT. SPT. LAR GRAZE: 240 50, FT. DTØ 50, FT. PTI LAR GRAZE: 240 50, FT. DTØ 50, FT. SPT UZ-N KARZER 00 50, FT. DØ 50, FT. SQUARE FOOTAGE (W/ FULL BRICK) SQUARE FOOTAGE (W/ FULL BRICK) SQUARE FOOTAGE (W/ FULL BRICK) SAULARE FOOTAGE (W/ FULL BRICK) SQUARE FOOTAGE (W/ FULL BRICK) SQUARE FOOTAGE (W/ FULL BRICK) SAULARE FOOTAGE (W/ FULL BRICK) SQUARE AS, FT. OTAL: 2,493 50, FT. SAULARE PORCH 10 50, FT. DØ 50, FT. DØ 50, FT. SAULARE ATTO 10 50, FT. SQUARE ATTO SOULARD AS SQUARE ATTO SOULARD AS STP. RREPLACE: 14 50, FT. M 4.00 ROFTONS SQUARE AST.	ist FLOOR OPTIONS	
PT. UNDOU BOX AT BEDROCH 2: 9 SQ. FT. NN-EATED OPTIONS 1710 SQ. FT. PT. DASREPENT: 1710 SQ. FT. PT. CAR GRAVAE: 240 SQ. FT. PT. ICAR GRAVAE: 120 SQ. FT. PT. ICAR GRAVAE: 120 SQ. FT. PT. ICAR GRAVAE: 120 SQ. FT. SQUARE FOOTAGE (W/ FULL BRICK) SQUARE FOOTAGE (W/ FULL BRICK) SQUARE FOOTAGE (W/ FULL BRICK) SQUARE FOOTAGE (W/ FULL BRICK) SARACE: 1405 SQ. FT. INFLOOR 109 SQ. FT. SQUARE POTCH 20 SQ. FT. SQUARE POTCH 20 SQ. FT. SQUARE APATICA 20 SQ. FT. SQUARE PATICA 20 SQUARE PATICA	OPT. FIREPLACE:	10 50 FT.
NEATED OFTIONS PT. BASPENT. IT 0 50, FT. PT I-CAR GARAGE: 140 50, FT. PT I'-CAR GARAGE: 240 50, FT. PT I'-0" X 10"-0" PATO: 10 50, FT. SQUARE FOOTAGE (U// FULL BRICK) SQUARE FOOTAGE (U// FULL BRICK) ALCOR: 1405 50, FT. RONT PORCH. 2493 50, FT. RONT PORCH. 95 50, FT. RONT PORCH. 95 50, FT. RONT PORCH. 95 50, FT. RONT PORCH. 95 50, FT. IND. REAR PATIO. 10 50, FT. IND. REAR PATIO. 10 50, FT. IN FLORD OFTIONS	2nd FLOOR OPTIONS	
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TIF TCAR GARAGE: 140 90. FT. PPT, REAR COVERED PORCH: 100 50. FT. PPT U-0" X (0'-0" PATIO: 100 50. FT. SQUARE FOOTAGE (W/ FULL BRICK) 500 50. FT. SQUARE FOOTONS 500 FT. SQUARE FOOTONS 500 FT.	UNHEATED OPTIONS	
PFT. REX.R COVERED PORCH. 10 9 50. FT. PFT 12-0* X 10*-0* PATIO. 109 92. FT. SQUARE FOOTAGE (W/ FULL BRICK) IN FLOOR: 1405 50. FT. INFLOOR: 109 50. FT. INFLOOR: 14 50. FT. INFLICACE: 14 50. FT. INFLOOR: 14 50. FT. INFLOOR: 14 50. FT.	OPT, BASEMENT:	1270 SQ. FT.
SQLARE FOOTAGE (III/ FULL BRICK) SQLARE FOOTAGE (III/ FULL BRICK) sk FLOOR 1405 50. FT. Ind FLOOR 1694 50. FT. Ind FLOOR 1694 50. FT. SARACE: 4495 50. FT. IND. REAR PATIO: 120 50. FT. IND. REAR PATIO: 120 50. FT. IN FLOOR OPTIONS 14 50. FT.	OPT I-CAR GARAGE:	24Ø SQ. FT.
SQUARE POOTAGE (W/ FULL BRICK) IN FLOOR: 1405 60, FT. OTAL: 2493 60, FT. OTAL: 2493 60, FT. ARACE: 446 60, FT. NDR. PORCH: 95 60, FT. NDR. REAR PATIO. 100 60, FT. INT. REAR PATIO. 100 60, FT. IN FLOOR OPTIONS PT. MELOOR OPTIONS PT.	OPT. REAR COVERED FORCH:	120 SQ. FT.
IN FLOOR 1465 50, FT. IN FLOOR 1694 50, FT. INFLOOR 1694 50, FT. INFLOOR 1694 50, FT. INFLOOR 495 50, FT. RONT FORCH 95 50, FT. INTL REAR PATIO. 100 50, FT. INFLORE PATION. 100 50, FT. INFLINEER PLACE. 14 50, FT. Int LOOR OFTIONS FT.	OPT 12'-Ø" X 10'-10" PATIO:	108 SQ. FT.
IN FLOOR 1465 50, FT. IN FLOOR 1694 50, FT. INFLOOR 1694 50, FT. INFLOOR 1694 50, FT. INFLOOR 495 50, FT. RONT FORCH 95 50, FT. INTL REAR PATIO. 100 50, FT. INFLORE PATION. 100 50, FT. INFLINEER PLACE. 14 50, FT. Int LOOR OFTIONS FT.		
Mc FLOOR 1094 92, FT. OTAL: 2,499 92, FT. SRAZE: 449 60, FT. RONT PORCH 95 62, FT. TD, REAR PATIO: 120 52, FT. NE FLOOR OPTIONS 971, FIREPLACE: Mc FLOOR OPTIONS 14 50, FT.	SQUARE FOOTAGE (W/ FULL	<u>BRICK)</u>
074L 2,493 92, FT. 3RAGE: 445 92, FT. RONT PORCH. 95 92, FT. RONT PORCH. 95 92, FT. ND. REAR PATIO. 100 92, FT. St. FLOOR OFTIONS PTF. MPT. REPLACE: 14 92, FT. Md FLOOR OFTIONS PT.	ist FLOOR:	1405 SQ. FT.
JARAGE: 445 50, FT. RONT PORCH 35 50, FT. TD, REAR PATIO. 120 50, FT. sk FLOOR OPTIONS 2011, FREPLACE. vid FLOOR OPTIONS 14 50, FT.	2nd FLOOR:	1094 SQ. FT.
RONT PORCH. 95 92, FT. VID. REAR PATIO. 100 80, FT. NIL ALGOR OPTIONS PT. PT. RREPLACE. 14 50, FT. Nd FLOOR OPTIONS PT.	TOTAL:	2,499 SQ. FT.
VTD, REAR PATIO: 120 50, FT. 51 FLOOR OPTIONS 14 500 FT. VPT, FIREPLACE: 14 500 FT. Vnd FLOOR OPTIONS 14 500 FT.	GARAGE:	445 SQ. FT.
st FLOOR OPTIONS DPT. FIREPLACE: 14 50 FT. Ind FLOOR OPTIONS	FRONT FORCH:	95 SQ. FT.
DPT. FIREPLACE: 14 \$Q FT. Ind FLOOR OPTIONS	STD. REAR PATIO:	12Ø 5Q. FT.
nd FLOOR OPTIONS	ist FLOOR OPTIONS	
	OPT. FIREPLACE:	14 SQ FT.
	2nd FLOOR OPTIONS WINDOW BOX AT BEDROOM 2 (ELEV. C C	NLY): 9 6Q.FT.
NHEATED OPTIONS	UNHEATED OPTIONS	
OPT, BASEMENT: 1210 SQ, FT.	OPT. BASEMENT:	1270 SQ. FT.
	OPT I-CAR GARAGE:	259 SQ. FT.
	OPT. REAR COVERED PORCH:	
0PT 12'-0" X 10'-10" PATIO: 108 SQ. FT.	OPT 12'-@" X 10'-10" PATIO:	108 SQ. FT.
	2x6 WALL	
2x6 WALL	· SHADED WALLS ARE TO BE 2 x 6 + 16'	
	O.C. (LOAD BEARING) OR 2 × 6 • 24" O.((NON-LOAD BEARING) REGARDLESS OF	

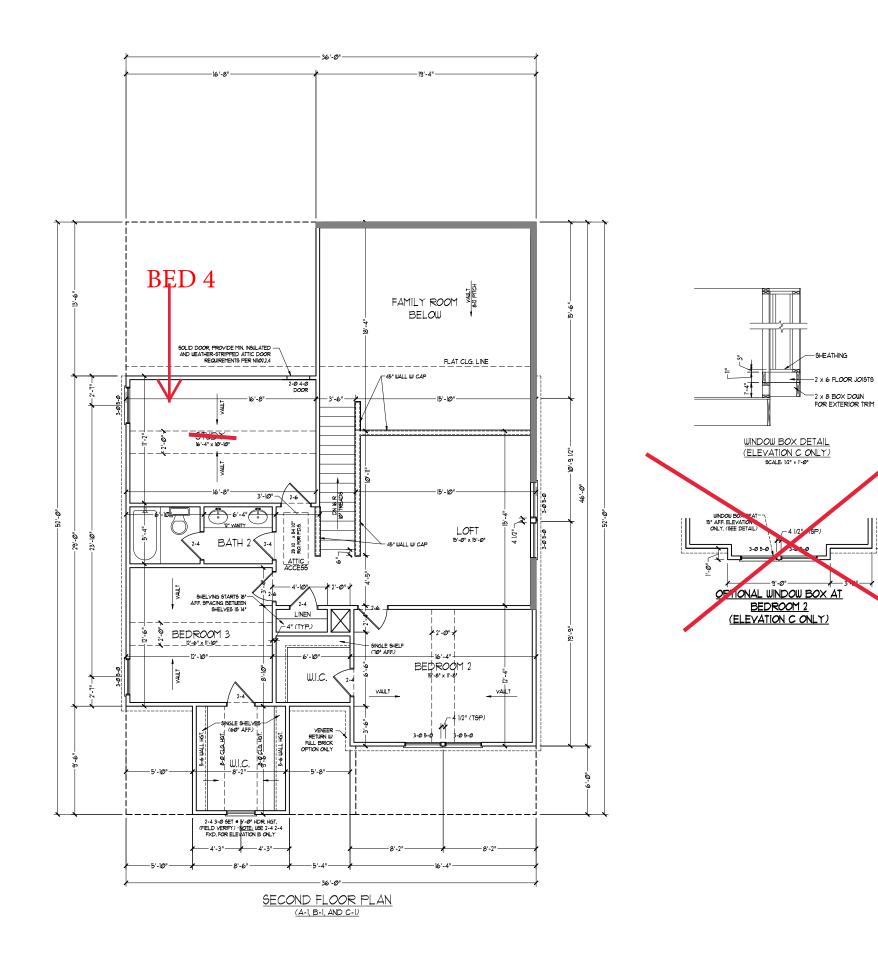
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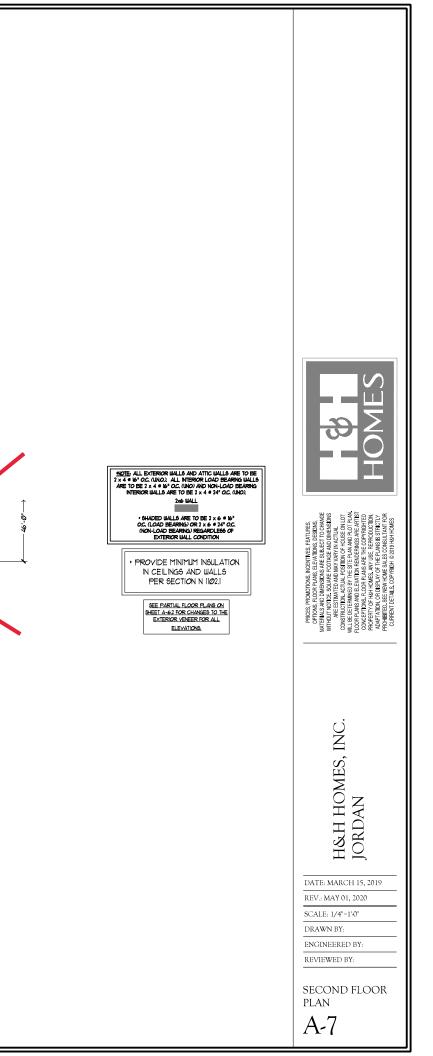
DATE: MARCH 15, 2019
REV.: MAY 01, 2020
SCALE: 1/4"=1'-0"
DRAWN BY:
ENGINEERED BY:
REVIEWED BY:
first floor plan A-6

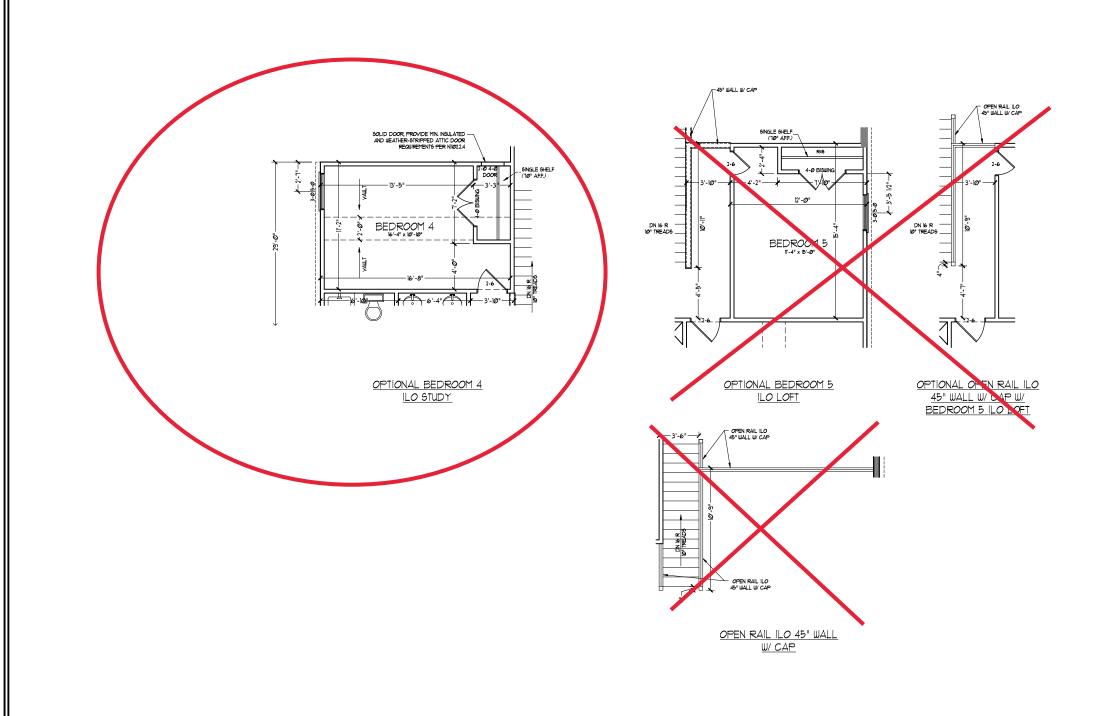


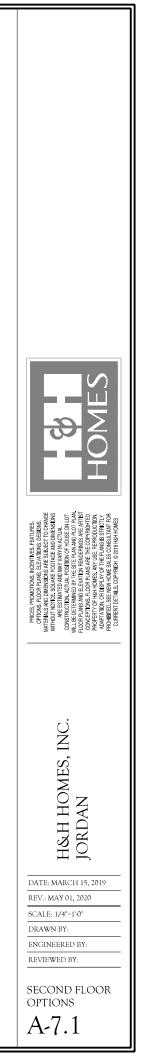


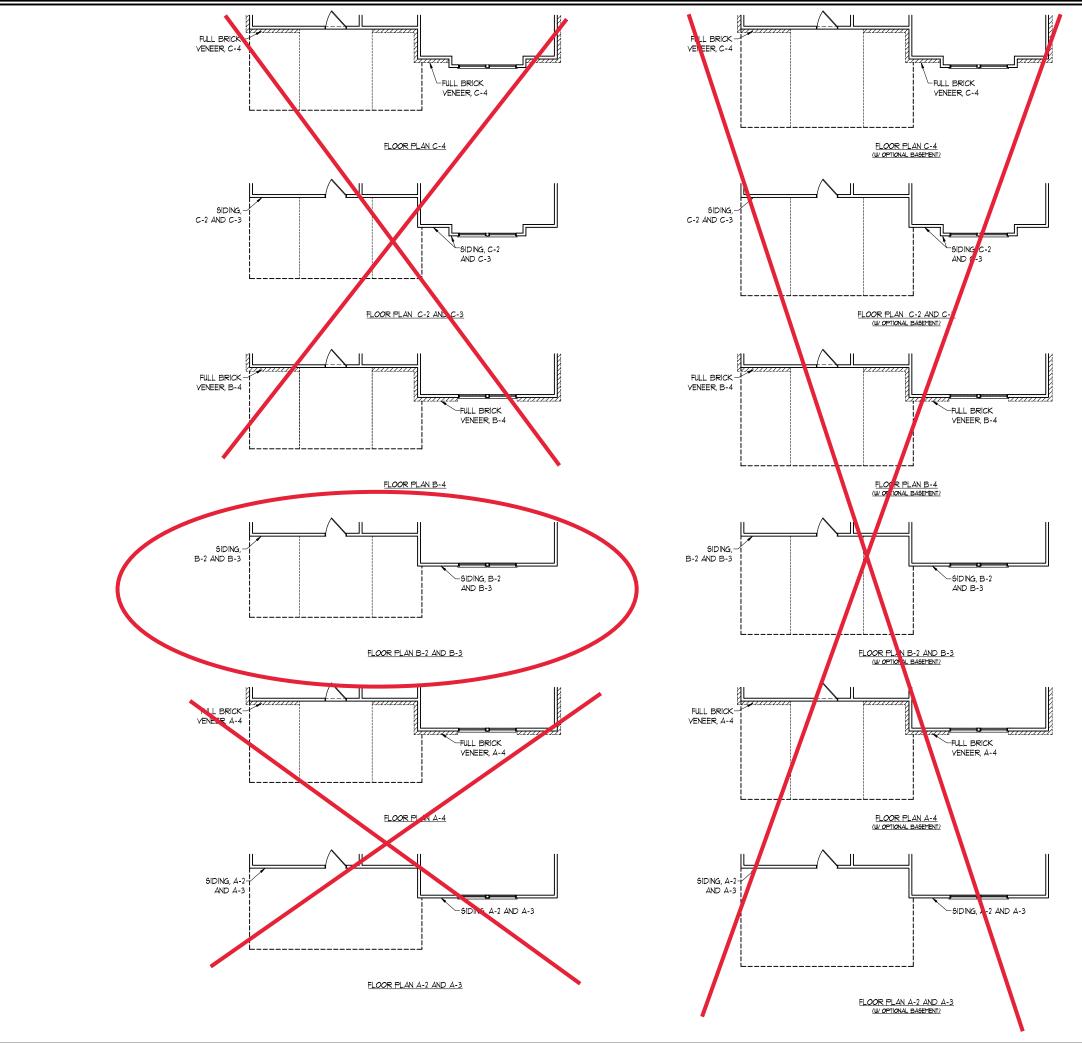


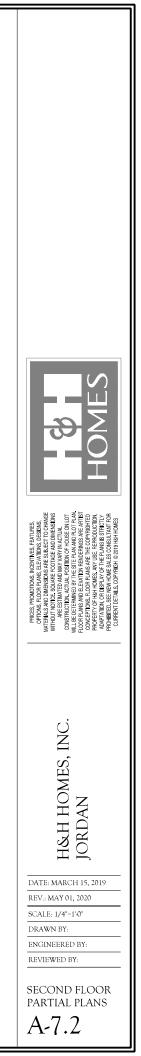


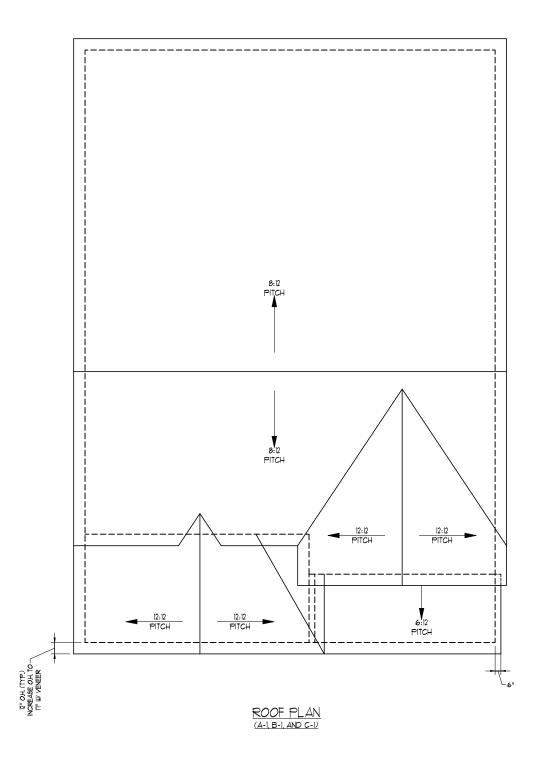






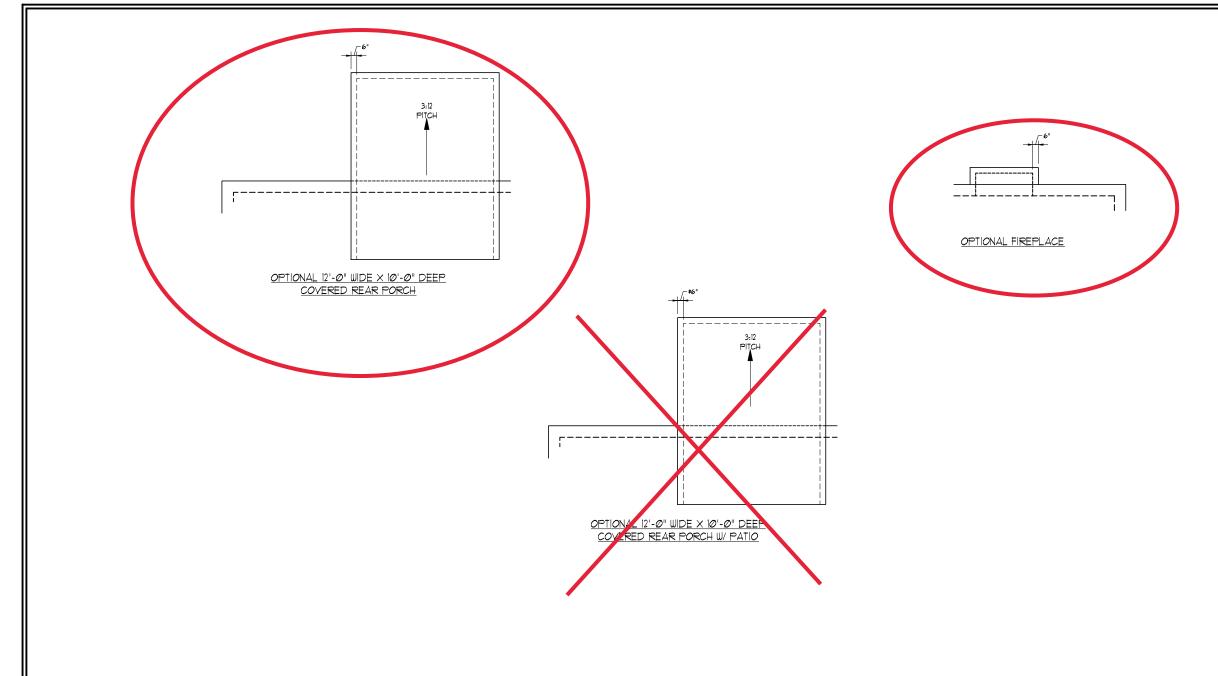


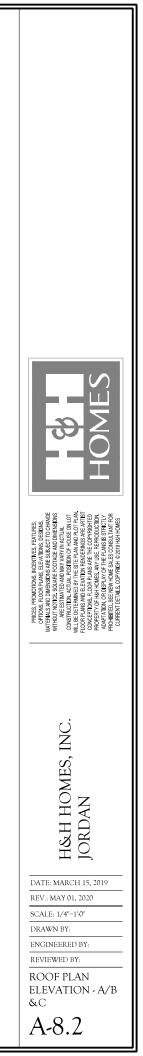


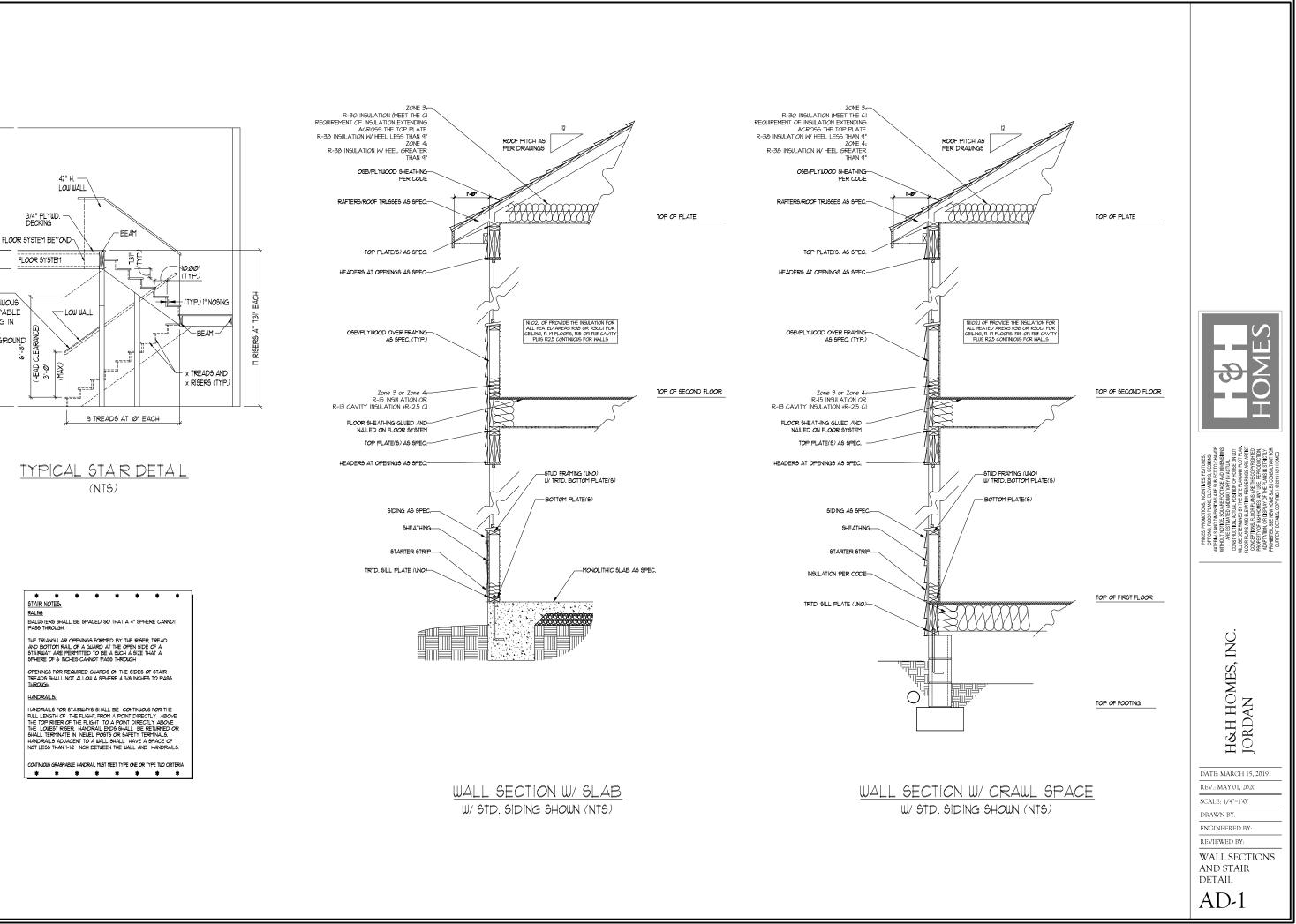


				1667 SQ.FT. 5.56 SQ.FT. 2.78
LOWER AREA VENTIN	G			
SOFFIT VENT	SIZE:	PER UNIT:	# UNITS:	PROVIDED:
·	-	.041 SF/LF	102'-0"	4.2
	LOWER ARE	A VENTING P	ROVIDED:	-
UPPER AREA VENTING				
RIDGE VENT	SIZE:	PER UNIT:	# UNITS:	PROVIDED:
	-	.125 SF/LF	32'-0"	4.0
	UPPER ARE/	VENTING PR	OVIDED:	-
TOTAL AREA PROVIDED				
SOFFIT AND RIDGE VE	NT			8.2
•				









3/4" PLYWD. DECKING

FLOOR SYSTEM

* *

STAIR NOTES:

HANDRAILS:

RALING

3/4"

-2

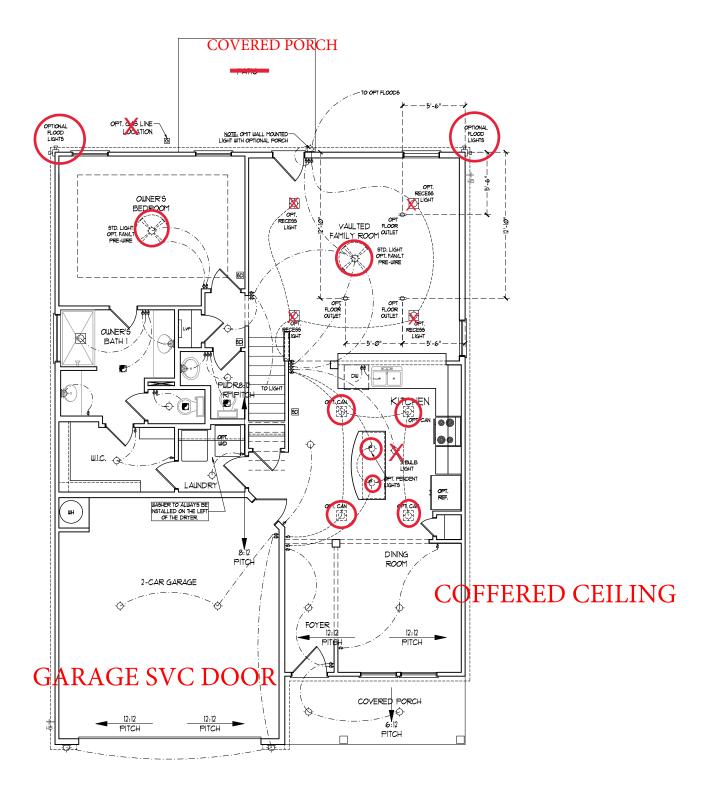
36" H.-CONTINUOUS

THE -11/2"

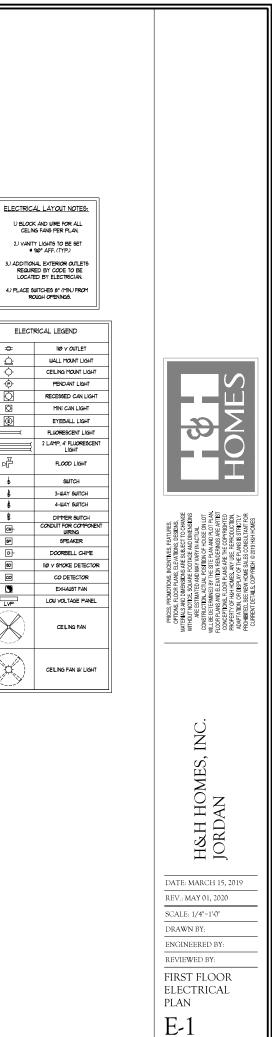
GRASPABLE

BACKGROUND

RAILING IN



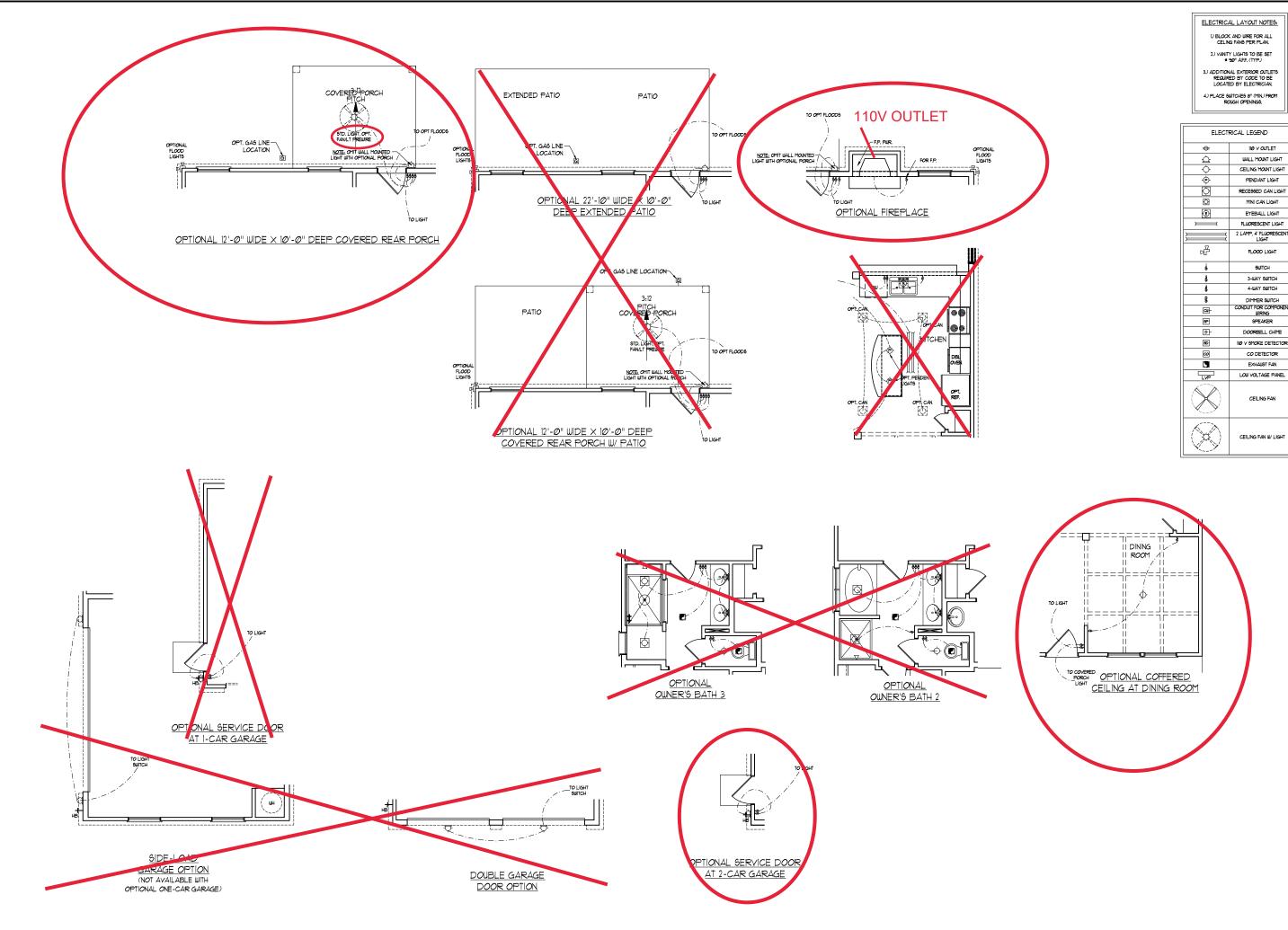
FIRST FLOOR PLAN (A-1, B-1, AND C-1)



ELECTRICAL LEGEND ÷ ≙ Ŷ ٢ Ø Ø ۲ Ĭ ⊮⊓ \$ \$ cu ٥D 8 LVP

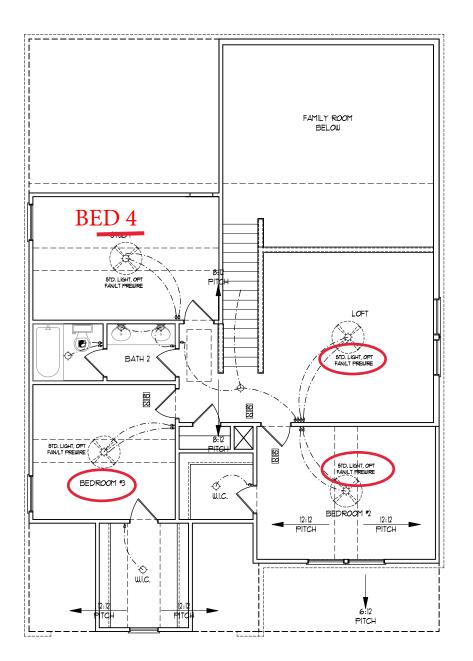
X

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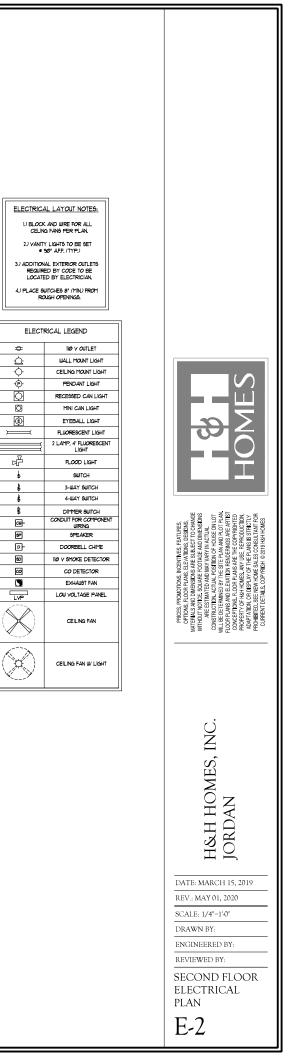
ELECTRICAL LAYOUT NOTES:			
1) BLOCK AND WIRE FOR ALL CELING FANS PER PLAN.			
	Y LIGHTS TO BE SET 90" AFF. (TYP.)		
	IAL EXTERIOR OUTLETS		
REQUIR	ED BY CODE TO BE ED BY ELECTRICIAN		
	UITCHES 8" (MIN.) FROM XIGH OPENINGS.		
	AGH OFENINGS.		
ELECT	RICAL LEGEND		
÷	10 V OUTLET		
<u>Å</u>	WALL MOUNT LIGHT		
¢	CEILING MOUNT LIGHT		
÷	PENDANT LIGHT		
Ø	RECESSED CAN LIGHT		
Ø	MINI CAN LIGHT		
	EYEBALL LIGHT	EYEBALL LIGHT	
2 LAMP, 4' FLUORESCENT LIGHT			
ਖ	FLOOD LIGHT		
\$	SWITCH		
ŝ	3-WAY SWITCH		
Gr-	4-WAY SWITCH		
ġ	DIMMER SWITCH		
au-	CONDUIT FOR COMPONENT WIRING		
SF.	SPEAKER		
P-	DOORBELL CHIME		
sp	10 V SMOKE DETECTOR		
8	CO DETECTOR		
EXHAUST FAN			
LVP	LOW VOLTAGE PANEL		
\otimes	CEILING FAN		
$\langle \langle \rangle$			

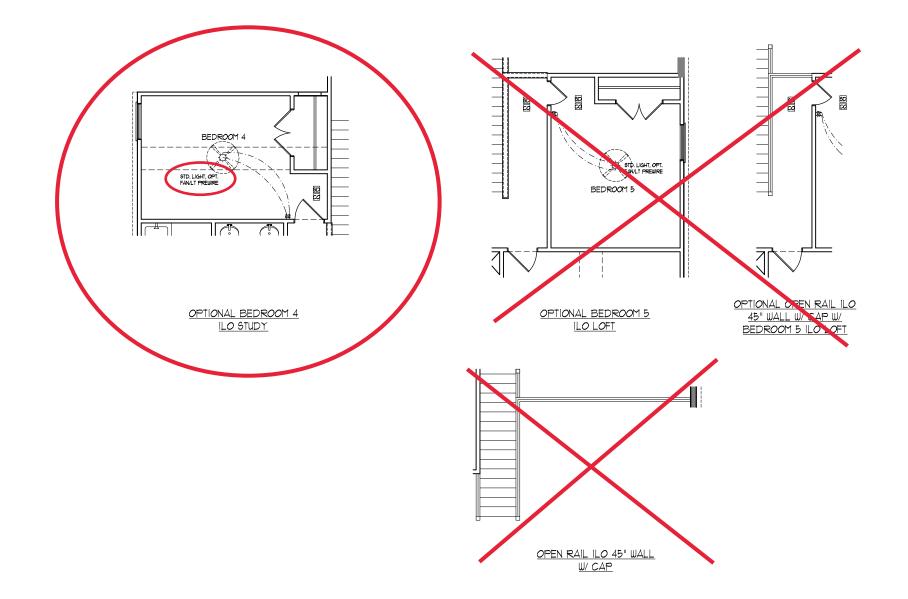


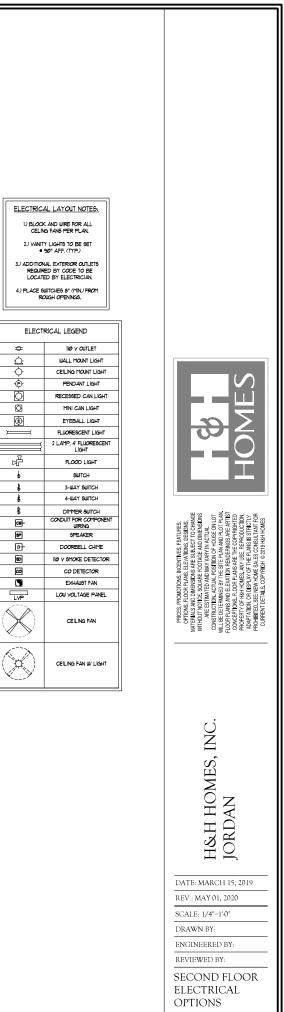




<u>SECOND FLOOR PLAN</u> (A-1, B-1, AND C-1)







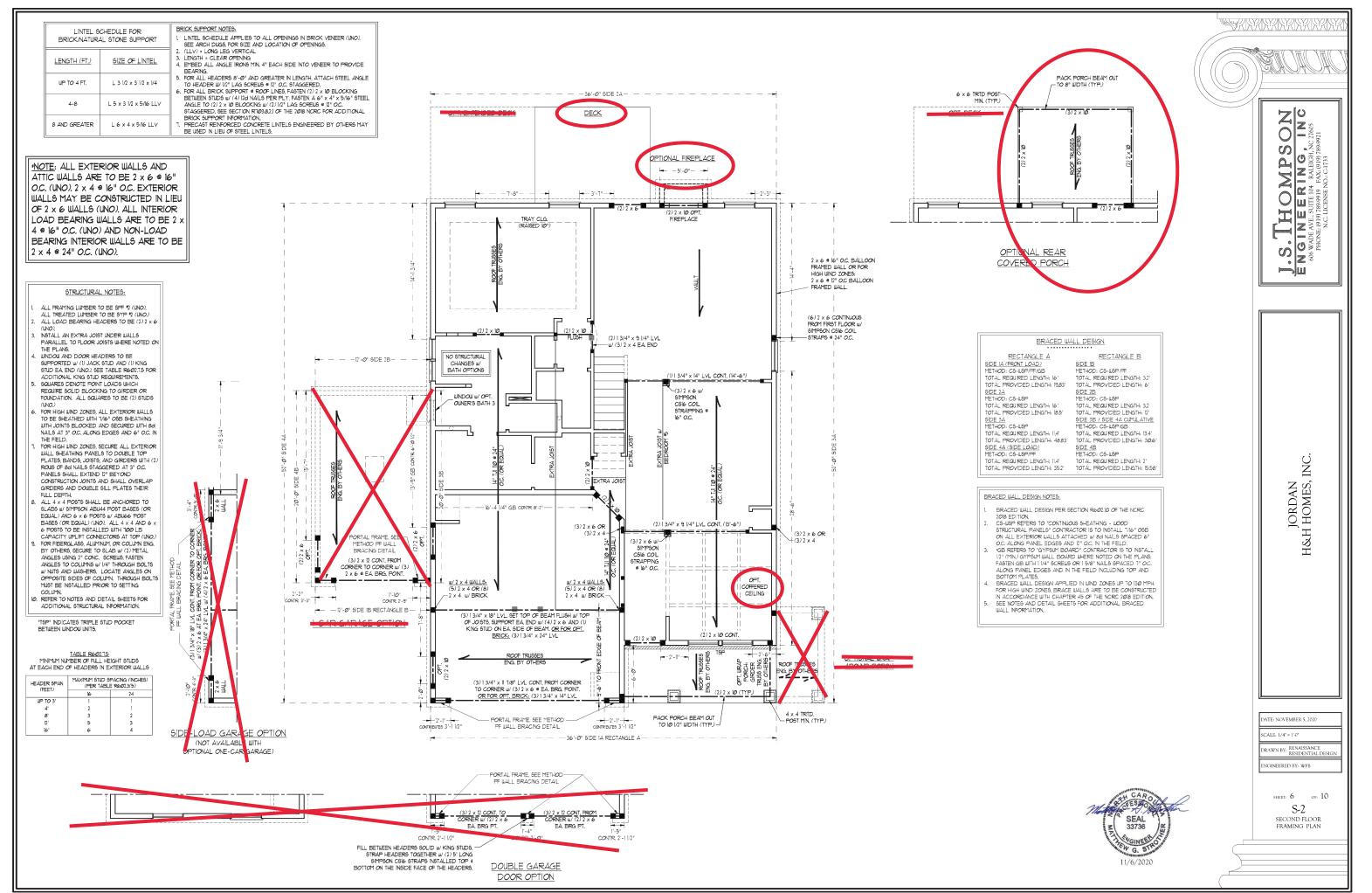
E-2.1

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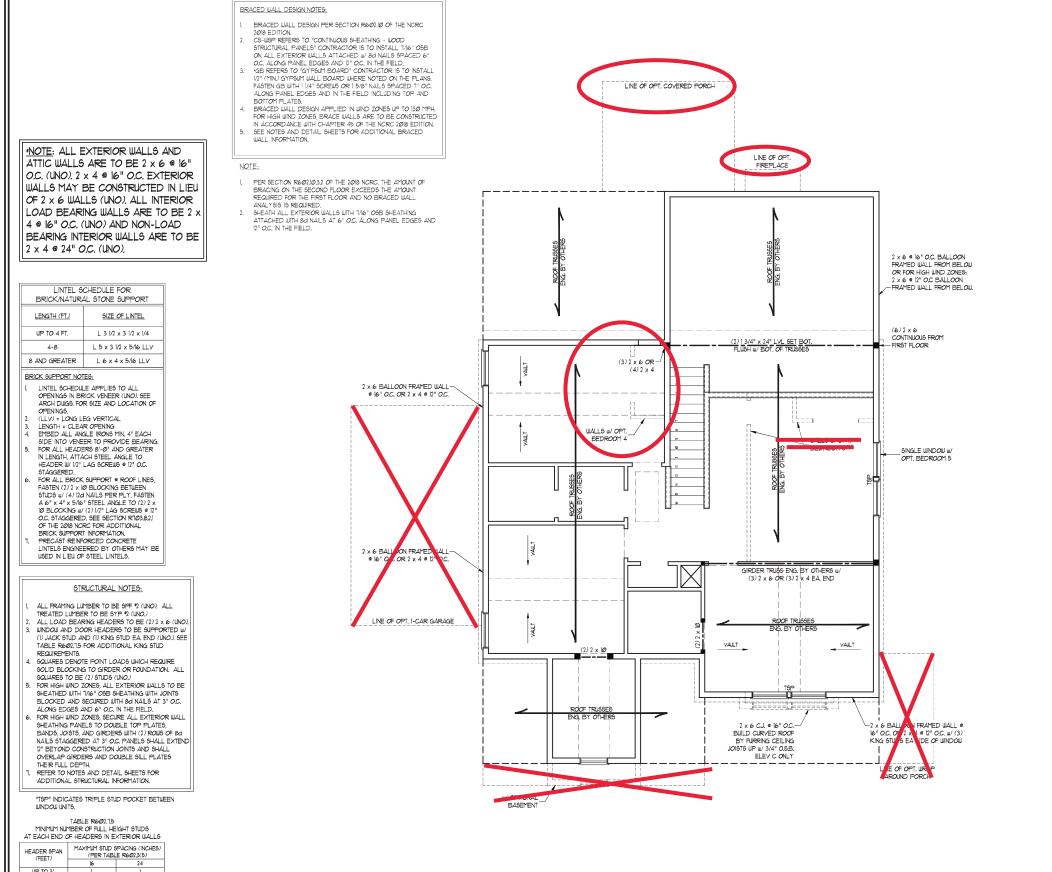
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4'



WINDOW BOX DETAIL

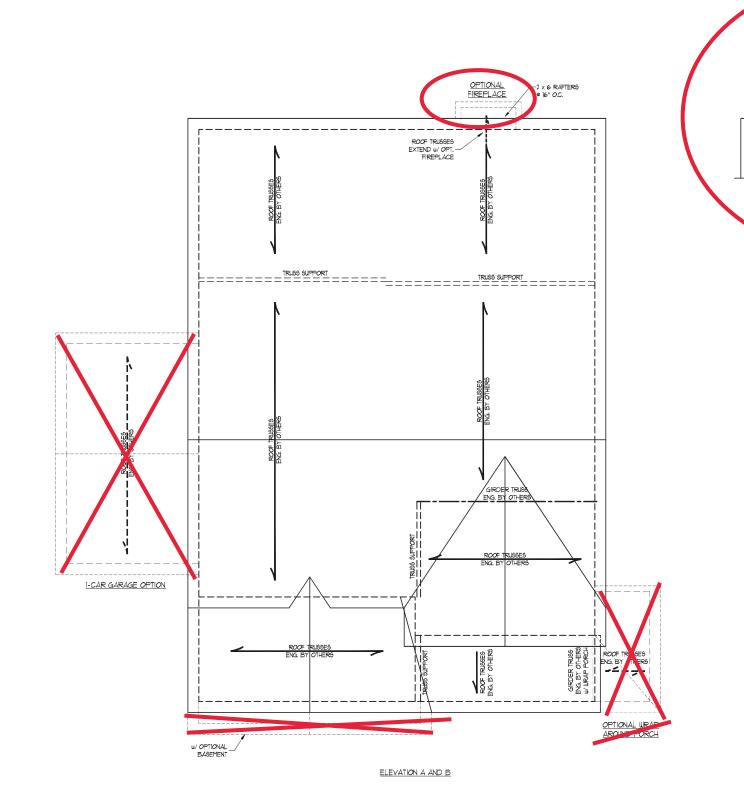
NSTALL CONT. T//6" 05B 5HEATHING ON ~ OUTSIDE OF BRACED WALLS, ATTACH OSB WITH 84 NAUS 3" OC. ALONG EDGES AND 6" OC. N THE FIELD. NSTALL SIMPSON LTØ CORNER BRACKETS 24" OC. N CORNERS.

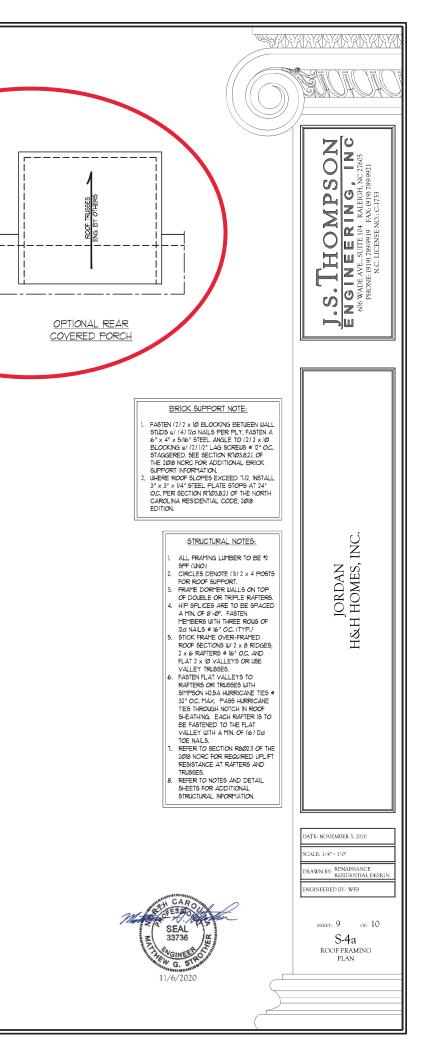
> 2 X 8 FLOOR JOISTS @____ 16" O.C. SHEATHING TO COVER JOISTS AS WELL.

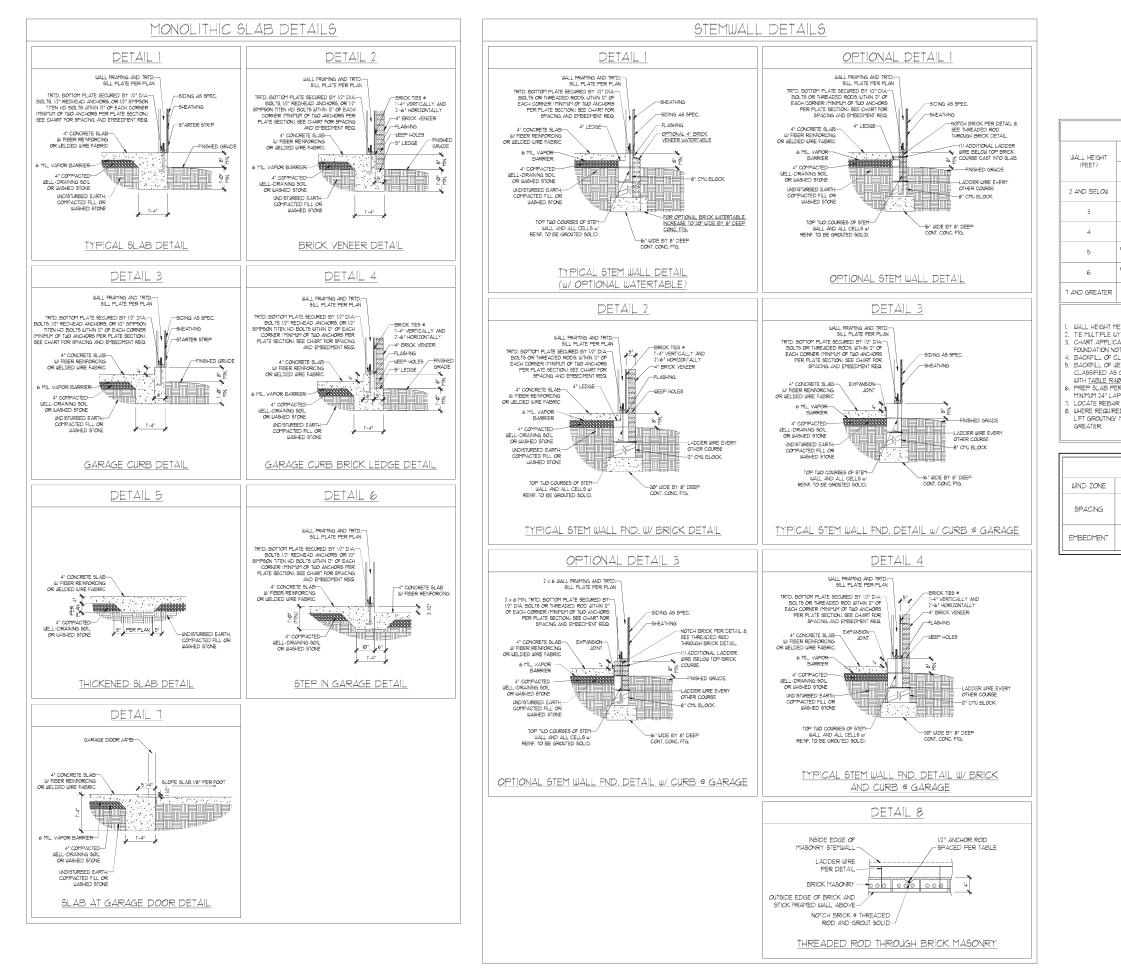
FRAME DOWN PER DETAIL ON SECOND-FLOOR ARCHITECTURAL SHEET.

	KARARARARA
	J.S. THOMPSON ENGINEERING, INC 806 WADE AVE. SUITE 104 RALEIGH, NC 27605 PHONE: 1019 789-991 FAX: 019778-9921 N.C. LICENSE NO.: C1733
	JORDAN H&H HOMES, INC.
CARO SEAL 33736 UNINE HO 11/6/2020	DATE: NOVEMBER 5, 2020 SCALE: 1/4" - 1/2" DRAWN BY: RENAISSANCE RESIDENTIAL DESIGN ENGINEERED BY: WFB SHEET: 8 OF: 10 S-3 CEILING FRAMING PLAN
)



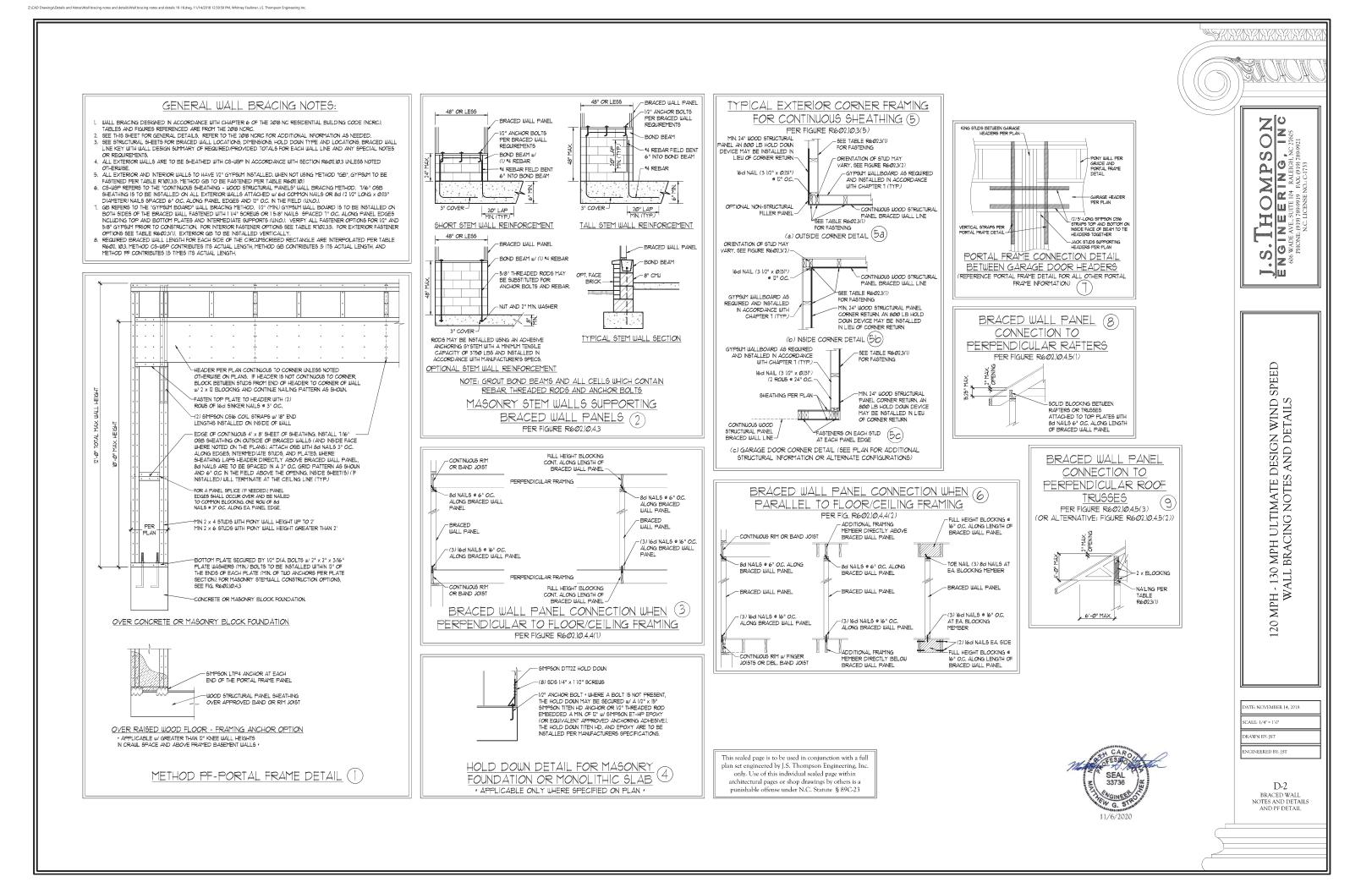






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			HOMPSON NEERING, INC WE.SUITE 104 RALEICH, NC 27605 (919) 789991 FAX: 0191 789921 NC LICENSE NO. 5 (713)	
MASONRY STEMWALL S	PECIFICATIONS		S 2	
	RY WALL TYPE			
8" CMU 4" BRICK AND CMU	4" 4" BRICK AND 8" CMU	12" CMU		
UNGROUTED GROUT SOLID	UNGROUTED	UNGROUTED		
UNGROUTED GROUT SOLID		UNGROUTED	S. THON GINEERI • WADE AVE., SUITE 104 PHONE, 01917 799919 F.	
GROUT SOLID GROUT SOLID W/ REBAR @ 48" C	C. GROUT SOLID	GROUT SOLID w/ *4 REBAR © 64" O.C.	S None average and the second	
GROUT SOLID W/ *4 REBAR @ 36" O.C. NOT APPLICAB	REDAR # 36" O.C.	GROUT SOLID w/ *4 REBAR © 64" O.C.	S S S S S S S S S S S S S S S S S S S	
GROUT SOLID W/ *4 REBAR @ 24" O.C. NOT APPLICAB	E GROUT SOLID w/ *4 REBAR @ 24" O.C.	GROUT SOLID w/ #4 REBAR @ 64" O.C.	ļ Šū	
<u>STRUCTURAL NOTES:</u>	BASED ON SITE CONDITI			1
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ANCHOR SPACING AN	D EMBEDMENT		NN N	
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6 ¹ -Ø ¹¹ O.C.	4 ¹ -Ø ¹	0.C.	IE DH	
T" B" INTO MASONRY			CAMIC	
			120 MPH - 130 MPH UL FOUND	
Ma		- Contraction of the second seco	DATE: NOVEMBER 14, 2018 SCALE: NTS DRAWN BY: JST ENGINEERED BY: JES D-1 FOUNDATION DETAILS	

11/6/2020



GENERAL NOTES

- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS INCLUDING ROOF RAFTERS, HIPS, VALLEYS, RIDGES, FLOORS, WALLS, BEAMS, HEADERS, COLUMNS, CANTILEVERS, OFFET LOAD BEARING WALLS, PIERS, GIRDER'S STEM AND FOOTING. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OF ARCHITECTURAL LAYOUT INCLUDING ROOF. ENGINEER'S SEAL DOES NOT APPLY TO I-JOIGT OR FLOOR/ROOF TRUSS LAYOUT DESIGN AND ACCURACY.
- 2. ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE (NCRC), 20/8 EDITION, PLUS ALL LOCAL CODES AND REGULATIONS. THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR, AND WILL NOT HAVE CONTROL OF, CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE CONSTRUCTION WORK. NOR WILL THE ENGINEER BE RESPONSIBLE FOR THE CONTRACTORS FAILURE TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
- 3. STRUCTURAL DESIGN BASED ON THE PROVISIONS OF THE NCRC, 2018 EDITION (R301.4 R301.7)

DESIGN CRITERIA:	LIVE LOAD (PSF)	DEAD LOAD (PSF)	DEFLECTION (IN)
ATTIC WITH LIMITED STORAGE	2Ø	10	L/240 (L/360 w/ BRITTLE FINISHES)
ATTIC WITHOUT STORAGE	10	10	L/36Ø
DECKS	4Ø	Ø	L/360
EXTERIOR BALCONIES	40	10	L/36Ø
FIRE ESCAPES	40	10	L/36Ø
HANDRAILS/GUARDRAILS	200 LB OR 50 (PLF)	Ø	L/36Ø
PASSENGER VEHICLE GARAGE	5Ø	Ø	L/360
ROOMS OTHER THAN SLEEPING ROOM	40	1Ø	L/360
SLEEPING ROOMS	3Ø	10	L/36Ø
STAIRS	4Ø	Ø	L/36Ø
WIND LOAD	(BASED ON TABLE R3012(-	4) WIND ZONE AND EXPOSURE)	
GROUND SNOW LOAD: Pg	20 (PSF)		

- 1-JOIST SYSTEMS DESIGNED WITH 12 PSF DEAD LOAD AND DEFLECTION (IN) OF L/480 - FLOOR TRUSS SYSTEMS DESIGNED WITH 15 PSF DEAD LOAD

- 4. FOR 115 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE 15 TO COMPLY WITH SECTION R403.16 OF THE NCRC, 2018 EDITION, FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE 15 TO COMPLY WITH SECTION 4504 OF THE NCRC, 2018 EDITION.
- 5. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER II OF THE NGRC, 2018 EDITION.

FOOTING AND FOUNDATION NOTES

- 1. FOUNDATION DESIGN BASED ON A MINIMUM ALLOUIABLE BEARING CAPACITY OF 2000 PSF. CONTACT GEOTECHNICAL ENGINEER IF BEARING CAPACITY IS NOT ACHIEVED.
- 2. FOR ALL CONCRETE 9LABS AND FOOTINGS, THE AREA WITHIN THE FREMETIER OF THE BUILDING ENVELOPE 9HALL HAVE ALL VEGETATION, TOP SOIL AND FOREIGN MATERIAL, REMOVED, FILL MATERIAL SHALL BE FREE OF VEGETATION AND FOREIGN MATERIAL. THE FILL SHALL BE COMPACTED TO ASSUME WIFORT SUPPORT OF THE \$LAB, AND EXCEPT WHERE APPROVED, THE FILL DEPTHS 9HALL NOT EXCEED 24 FOR CLEAN SAND OR GRAVEL. A 4' THICK BASED COURSE CONSISTING OF CLEAN GRADED SAND OR GRAVE. SHALL BE PLACED, A BASE COURSE! IS NOT RECURRED WHERE A CONCRETE \$LAB IS INSTALLED ON WELL-DRANED OR SAND. GRAVE. MALL BE PLACED, A BASE GROUP 1, ACCORDING TO THE UNITED SOIL CLASSFICATION SYSTEM IN ACCORDANCE WITH TABLE R4051 OF THE NCRC, 2018 EDITION.
- 3. PROPERLY DEWATER EXCAVATION FRIOR TO POURING CONCRETE WHEN BOTTOM OF CONCRETE SLAB IS AT OR BELOW WATER TABLE. IF APPLICABLE, 344 - I' DEEP CONTROL JOINTS ARE TO BE SAWED WITHIN 4 TO 12 HOURS OF CONCRETE FINISHING AND WALL LOCATIONS HAVE BEEN MARKED. ADJUST WHERE NECESSARY.
- 4. CONCRETE SHALL CONFORM TO SECTION READ/2 OF THE NORC 2018 EDITION. CONCRETE REINFORCING STEEL TO BE ASTM A&IS GRADE 68. WELDED WIRE FABRIC TO BE ASTM A/85. MAINTAIN A MINIMUM CONCRETE COVER AROUND RENFORCING STEEL OF 3" IN FOOTINGS AND 11/2" IN SLABS. FOR FORKED CONCRETE WALLS, CONCRETE COVER FOR REINFORCING STEEL MEASURED FROM THE UNDEF ACE OF THE WALL SHALL NOT BE LESS THAN 3/4". CONCRETE WALLS, CONCRETE COVER FOR REINFORCING STEEL MEASURED FROM THE UNDEF FACE OF THE WALL SHALL NOT BE LESS THAN 1/3" FOR % SARS OF SHALLES, AND NOT LESS THAN 3"FOR YEARSED RECHT THE OUTIDE FACE OF THE WALL SHALL NOT BE LESS THAN 1/3" FOR % SARS OF SHALLES, AND NOT LESS THAN 3"FOR % BARS OR LARGER.
- MASONRY UNITS TO CONFORM TO ACE 530/ASCE 5/TMS 402. MORTAR SHALL COMFORM TO ASTM C210.
- 6. THE UNSUPPORTED HEIGHT OF MASONRY PIERS SHALL NOT EXCEED FOUR TIMES THEIR LEAST DIMENSION FOR INFILLED HOLLOW CONCRETE MASONRY UNITS AND TEN TIMES THEIR LEAST DIMENSION FOR SOLID OR SOLID FILLED PIERS, PERS MAY BE FILLED SOLID WITH CONCRETE OR TITE M OR 5 MORTAR. PIERS AND WALLS SHALL BE CAPPED WITH & OR 50LID MASONRY.
- THE CENTER OF EACH OF THE PIERS SHALL BEAR IN THE MIDDLE THIRD OF ITS RESPECTIVE FOOTING, EACH GIRDER SHALL BEAR IN THE MIDDLE THIRD OF THE PIERS.
- 8. ALL CONCRETE AND MAGONRY FOUNDATION WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF SECTION R404 OF THE NCRC, 208 EDITION OR IN ACCORDANCE WITH ACI 38, ACI 332, NCMA TR66-A OR ACE 530/ASCE 5/TH5 402, MAGONRY FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1(1), R404.1(2), R404.1(3), OR R404.1(4) OF THE NCRC, 208 EDITION, CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1(5), OF THE NCRC, 208 EDITION, STEP CONCRETE FOUNDATION WALLS TO 2 × 6 FRAMED WALLS AT 16" OC, WHERE GRADE FERMITS (MO).

FRAMING NOTES

- ALL FRAMING LUMBER SHALL BE 12 SPF MINIMUM (Fo = 815 PSI, Fv = 315 PSI, F = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO). ALL TREATED LUMBER SHALL BE 12 SYP MINIMUM (Fo = 315 PSI, Fv = 115 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO).
- 3. STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS

A.	W AND WT SHAPES:	ASTM A992
B.	CHANNELS AND ANGLES:	ASTM A36
С.	PLATES AND BARS:	ASTM A36
D.	HOLLOW STRUCTURAL SECTIONS:	ASTM A500 GRADE B

- E. STEEL PIPE: ASTM A53, GRADE B, TYPE E OR S
- 4. STEEL BEAMS SHALL BE SUPPORTED AT EACH END WITH A MINIMUM BEARING LENGTH OF 3 1/2" AND FULL FLANGE WIDTH (UNO). PROVIDE SOLID BEARING FROM BEAM SUPPORT TO FOUNDATION. BEAMS SHALL BE ATTACHED AT THE BOTTOM FLANGE TO EACH SUPPORT AS FOLLOWS (UNO).

A, WOOD FRAMING:	(2) 1/2" DIA, x 4" LONG LAG SCREWS
B. CONCRETE	(2) 1/2" DIA, x 4" WEDGE ANCHORS
C. MASONRY (FULLY GROUTED)	(2) 1/2" DIA. x 4" LONG SIMPSON TITEN HD ANCHORS

LATERAL SUPPORT IS CONSIDERED ADEQUATE PROVIDING THE JOISTS ARE TOE NAILED TO THE 2X NAILER ON TOP OF THE STEEL BEAM, AND THE 2X NAILER IS SECURED TO THE TOP OF THE STEEL BEAM W (2) ROUS OF SELF TAPPING SCREUS & IS" OC. OR (2) ROUS OF I/S" DIAMETER BOLTS # IS" OC. IF I/2" BOLTS ARE USED TO FASTEN THE NAILER. THE STEEL BEAM SHALL BE FABRICATED W (2) ROUS OF 9/6" DIAMETER HOLES # IS" OC.

- SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. SHADED SQUARES DENOTE POINT LOADS FROM ABOVE WHICH REQUIRE SOLID BLOCKING TO SUPPORTING MEMBER BELOW.
- 6. ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.1(1) AND R602.1(2) OF THE NCRC, 2016 EDITION OR BE (2) 2 × 6 WITH (1) JACK AND (1) KING STUD EACH END (1NO), WHICHEVER 16 GREATER ALL HEADERS TO BE SECURED TO EACH JACK STUD WITH (4) 8d NAILS, ALL BEAMS TO BE SUPPORTED WITH (2) STUDS AT EACH BEARING POINT (UNO). INSTALL KING STUDS PER SECTION R602.15 OF THE NORTH CARCUNA RESIDENTIAL CODE, 2018 EDITION.
- ALL BEAMS, HEADERS, OR GIRDER TRUSSES PARALLEL TO WALL ARE TO BEAR FULLY ON (1) JACK OR (2) STUDS MINIMUM OR THE NUMBER OF JACKS OR STUDS NOTED. ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY (3) STUDS OR LESS ARE TO HAVE 11/2" MINIMUM BEARING (UNO). ALL BEAMS OR GIRDER TRUSSES PERPENDICULAR TO WALL AND SUPPORTED BY MORE THAN (3) STUDS OR OTHER NOTED COLUMN ARE TO BEAR FULLY ON SUPPORT COLUMN FOR ENTIRE WALL DEPTH (UNO). BEAM ENDS THAT BUTT INTO ONE ANOTHER ARE TO EACH BEAR EQUAL LENGTHS (UNO).
- FLITCH BEAY'S SHALL BE BOLTED TOGETLERE USING 1/2" DIAMETER BOLTS (ASTM A3/01) WITH WASHERS PLACED AT THREADED END OF BOLT. BOLTS SHALL BE SPACED AT 24" CENTERS (MAXIMUM), AND STAGGERED AT TOP AND BOTTOM OF BEAM (2" EDGE DISTANCE), WITH (2) BOLTS LOCATED AT 6" FROM EACH END (MO).
- 9. ALL I-JOIGT OR TRUGG LAYOUTS ARE TO BE IN COMPLIANCE WITH THE OVERALL DESIGN SPECIFIED ON THE PLANS. ALL DEVIATIONS ARE TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO INSTALLATION.
- 10. BRACED WALL PANELS SHALL BE CONSTRUCTED ACCORDING TO THE NORTH CAROLINA RESIDENTIAL CODE 2016 EDITION WALL BRACING CRITERIA. THE AMOUNT, LENGTH, AND LOCATION OF BRACING SHALL COMPLY WITH ALL APPLICABLE TABLES IN SECTION R602.10.
- II. PROVIDE DOUBLE JOIST UNDER ALL WALLS PARALLEL TO FLOOR JOISTS, PROVIDE SUPPORT UNDER ALL WALLS PARALLEL TO FLOOR TRUSSES OR I-JOISTS PER MANUFACTURER'S SPECIFICATIONS, INSTALL BLOCKING BETWEEN JOISTS OR TRUSSES FOR POINT LOAD SUPPORT FOR ALL POINT LOADS ALLONG OFFEIT LOAD LINES.
- 12. FOR ALL HEADERS SUPPORTING BRICK VENEER THAT ARE LESS THAN 8"-Ø" IN LENGTH, REST A 6" x 4" x 5/6" STEEL ANGLE WITH 6" MINIMUM EMBEDMENT AT SIDES FOR BRICK SUPPORT (UNIO). FOR ALL HEADERS 8"-Ø" AND GREATER IN LENGTH, BOLT A 6" x 4" x 5/6" STEEL ANGLE TO HEADER WITH 1/2" LAG SCREWS AT 12" OC. STAGGERED FOR BRICK SUPPORT, FOR ALL BRICK SUPPORT AT ROOF LINES, BOLT A 6" x 4" x 5/6" STEEL ANGLE TO (2) 2 x 10 BLOCKING INSTALLED W (4) 1/2 MAILS EA PLY BETWEEN WALL STUDS WITH (2) ROUS OF 1/2" LAG SCREWS AT 12" OC. STAGGERED AND IN ACCORDANCE WITH SECTION RT03521 OF THE NCRC, 2018 EDITION.
- 13. FOR STICK FRAMED ROOFS: CIRCLES DENOTE (3) 2 × 4 POSTS FOR ROOF MEMBER SUPPORT. HIP SPLICES ARE TO BE SPACED A MINIMUM OF 8'-0'. FASTEN NEMDERS WITH THREE ROWS OF 12d NAILS AT 16" O.C. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS AS SHOWN (VINO).
- 14. FOR TRUSSED ROOPS, FRAME DORMER WALLS ON TOP OF 2 × 4 LADDER FRAMING AT 24" OC, BETWEEN ADJACENT ROOP TRUSSES, STICK FRAME OVER-FRAMED ROOP SECTIONS WITH 2 × 8 RIDGES, 2 × 6 RAFTERS AT 16" OC, AND FLAT 2 × 10 VALLEYS (UNO).

ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 100 LB CAPACITY UPLIFT CONNECTORS TOP AND BOTTOM (UNO.) POSTS MAY BE SECURED USING ONE SIMPSON H6 OR LTSU UPLIFT CONNECTOR FASTENED TO THE BAND AT THE BOTTOM AND THE BEAM AT THE TOP OF EACH POST. ONE 16' SECTION OF SIMPSON CSIG COLL STRAPPING WITH (8) 8d HDG NALLS AT EACH END MAY BE USED IN LIEU OF EACH TWIST STRAP IF DESIRED. FOR MASONRY OR CONCRETE FOUNDATION USE SIMPSON POST BASE.

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