

JORDAN



Inventory, Marked

COVER SHEET

H&H HOMES
JORDAN

DATE: MARCH 15, 2019
REV.: MAY 01, 2020
DRAWN BY:
ENGINEERED BY:
REVIEWED BY:

CS

WMF 000031

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)

JORDAN REVISION LIST - ARCHITECTURAL:

- 1.) UPDATED PLANS; 7'-0" 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)
- 2.) ADDED ROOF VENT CALCULATIONS FOR ELEV. A AND B. (12-2-19)
- 3.) UPDATED CUTSHEETS FOR THE GARAGE RIGHT. (12-13-19)
- 4.) CHANGED FIREPLACE FROM STANDARD TO OPTIONAL. (5-1-20)
- 5.) REMOVE GLASS INSERTS FROM GARAGE WINDOWS AND REMOVE METAL ACCESSORIES. (5-1-20)
- 6.) UPDATED CUTSHEETS TO MEET H&H STANDARDS. (5-1-20)
- 7.) ADDED OPTIONAL GLASS INSERTS TO TOP WINDOWS ONLY TO GARAGE DOORS. (5-1-20)
- 8.) CHANGED THE CORNERBOARDS FROM 6" TO 4". (5-1-20)
- 9.) REMOVED OPTIONAL KITCHEN CAN AND REPLACED WITH FLUORSCENT LIGHT IN THE KITCHEN. (5-1-20)
- 10.) CHANGE LOCATION OF THE HOSE BIBBS. (5-1-20)
- 11.) ADDED OPTIONAL GAS LINE NOTE AT PATIO. (5-1-20)
- 12.) CHANGED REFRIGERATOR, WASHER, AND DRYER TO OPTIONAL COMPONENTS. (5-1-20)
- 13.) CHANGE COFFERED CEILING IN DINING TO OPTIONAL WITH DETAIL. (5-1-20)
- 14.) ADDED WEATHERING STRIPPING AT 2-0 X 4-0 SOLID DOOR. (5-1-20)
- 15.) ADDED NOTE TO REMOVE (1)-3-0 5-0 WINDOW FOR BEDROOM #5 OPTION. (5-1-20)
- 16.) REMOVED GRIDS FROM SIDE AND REAR WINDOWS. (5-1-20)
- 17.) CHANGED 3-0 5-0 WINDOW IN LOFT TO STANDARD. (5-1-20)
- 18.) UPDATED STONE HATCH ON ELEVATIONS. (5-1-20)
- 19.) REMOVED ALL TV OUTLETS, PHONE OUTLETS, AND ELECTRICAL OUTLETS EXCEPT FLOOR OUTLETS. (5-1-20)
- 20.) ADDED CO₂ DETECTORS PER LOCATE CODE. (5-1-20)
- 21.) CHANGED CEILING FANS TO OPTIONAL AND CHANGE THE LIGHTS TO PRE-WIRE. (5-1-20)
- 22.) ADDED CRICKETS TO FRONT ELEVATIONS. (5-1-20)
- 23.) UPDATED THE ELEVATION COACH LIGHTS TO MATCH THE ELECTRICAL PLANS. (5-1-20)
- 24.) 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)
- 25.) ADDED DIMENSION FOR WATER TABLE TO FINISH FLOOR ON ELEVATION. (5-1-20)
- 26.) ADDED INSULATION DETAIL TO FIRST AND SECOND FLOOR SHEETS. (5-1-20)
- 27.) ADDED OPTIONAL (3) RECESS LIGHTING AND SWITCHES IN FAMILY ROOM. (5-1-20)
- 28.) ADDED SHEET 7.0 FOR FLOOR PLAN EXTERIOR SURFACES LAYOUTS. (5-1-20)
- 28.) CREATED OWNER'S BATH 2 AND OWNER'S BATH 3. (5-1-20)
- 28.) ADDED SHOWER DETAIL FOR OPTIONAL OWNER'S BATH 3. (5-1-20)
- 29.) UPDATED CUTSHEETS. (5-1-20)
- 30.) CHANGED OWNER'S BATH #3 WINDOW FROM 2-0 2-0 WINDOW TO 2-0 4-0 TEMP. (5-1-20)
- 31.) ADDED PATIO W/ EXTENDED PATIO OPTION. (5-1-20)
- 32.) ADDED OPTIONAL BASEMENT PLAN. (5-1-20)
- 33.) ADDED CHANGES TO OPTIONS WHEN BASEMENT OPTION SELECTED. (5-1-20)
- 34.) REVISED SHUTTERS ON ELEVATIONS B TO BE B&B (5-1-20)
- 35.) REMOVED HARDWARE FROM SHUTTERS ON ELEVATION C (5-1-20)
- 36.) REMOVED LIGHT OVER KITCHEN SINK (7-8-20)
- 37.) REMOVED NOTE "KEYLESS" FROM GARAGE CHANGED TO STANDARD CEILING MOUNTED LIGHT (7-8-20)
- 38.) CHANGED STANDARD LIGHT IN KITCHEN FROM 2-BULB FLUORESCENT TO 3 BULB CEILING MOUNT (7-8-20)
- 39.) CHANGED SWING OF SERVICE DOOR IN GARAGE TO OUT SWING (SEE SHEET A6.1) (7-8-20)
- 40.) REMOVED LIGHT IN SECONDARY BATH OVER TUB/SHOWER COMBO (7-8-20)
- 41.) REMOVED "RECESSED ENTERTAINMENT BOX" OVER FIREPLACE (7-8-20)
- 42.) CHANGED WINDOW TO OWNER'S BATH 1 TO 4'0"x1'0" TRANSOM WINDOW (7-8-20)
- 43.) ADDED GABLE PEDIMENT DETAIL TO B ELEVATIONS

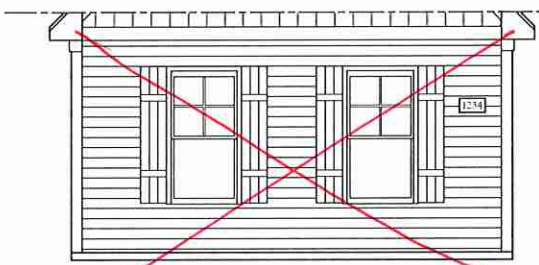


COLUMN DETAIL

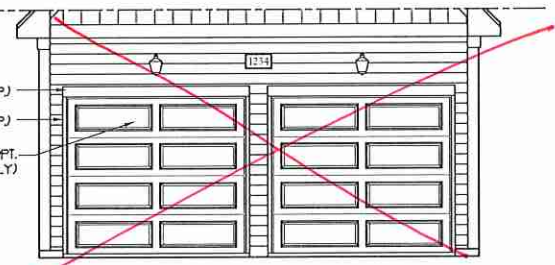
FRONT ELEVATION-B
SCALE: 1/4" = 1'-0"

SHINGLES AS SPEC. (TYP.)
GABLE PEDIMENT 60X30 OR EQUAL (TYP.) AT END OF HANGOVER
24" x 24" DECORATIVE VENT WITH 1 x 4 TRIM
SIDING AS SPEC. (TYP.)
1 x 8 TRIM AS SPEC. (TYP.)
SIDING AS SPEC. (TYP.)
1/4" SHUTTERS AS SPEC. (TYP.)
4" CORNER BOARD AS SPEC. OR BY COMMUNITY STANDARD (TYP.)
SHINGLES AS SPEC. (TYP.)
SEE COLUMN DETAIL THIS SHEET
OPTIONAL WRAP-AROUND PORCH VENEER BY TYPE AS SPEC. (TYP.)

NOTE:
SEE SHEET A-2.1 FOR BRICK FRONT ELEVATIONS
SEE SHEET A-2.2 FOR STONE FRONT ELEVATIONS
SEE SHEET A-2.3 (ALL BRICK) ELEVATIONS

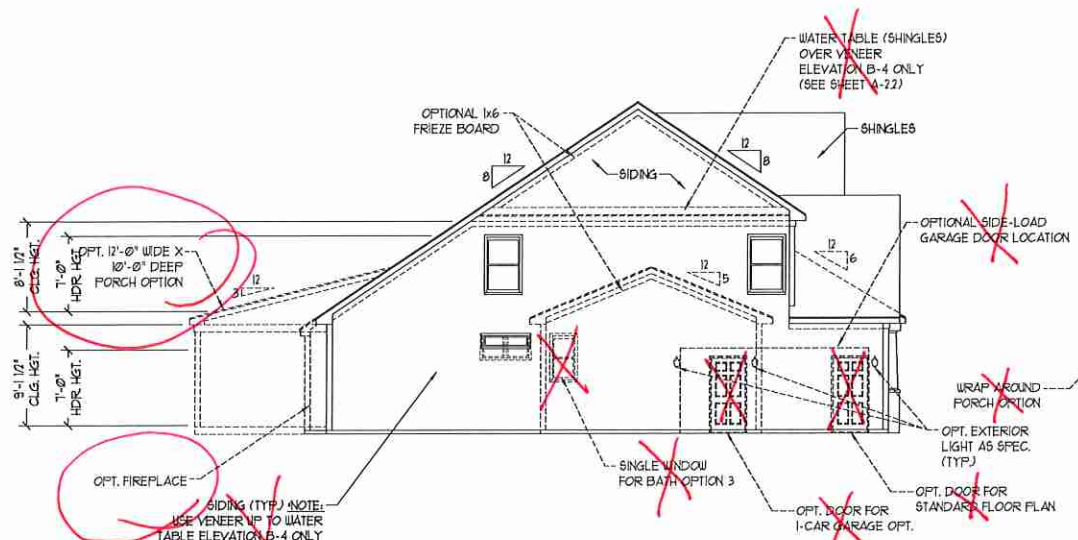


SIDE LOAD GARAGE OPTION
(NOT AVAILABLE WITH OPTIONAL ONE-CAR GARAGE)
SCALE: 1/4" = 1'-0"

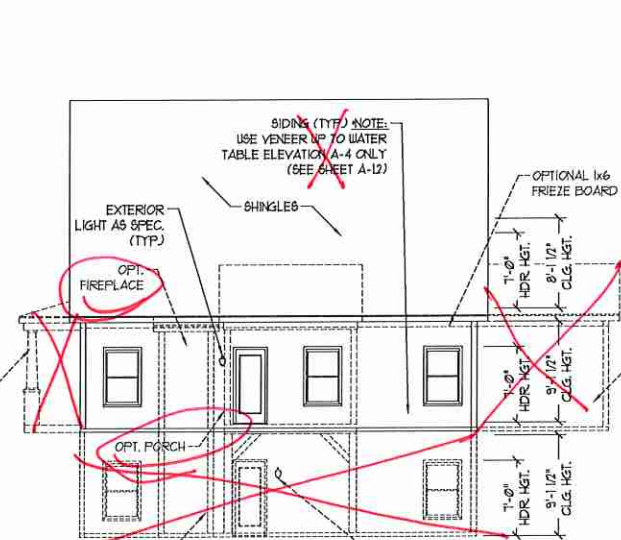


DOUBLE GARAGE DOOR OPTION
SCALE: 1/4" = 1'-0"

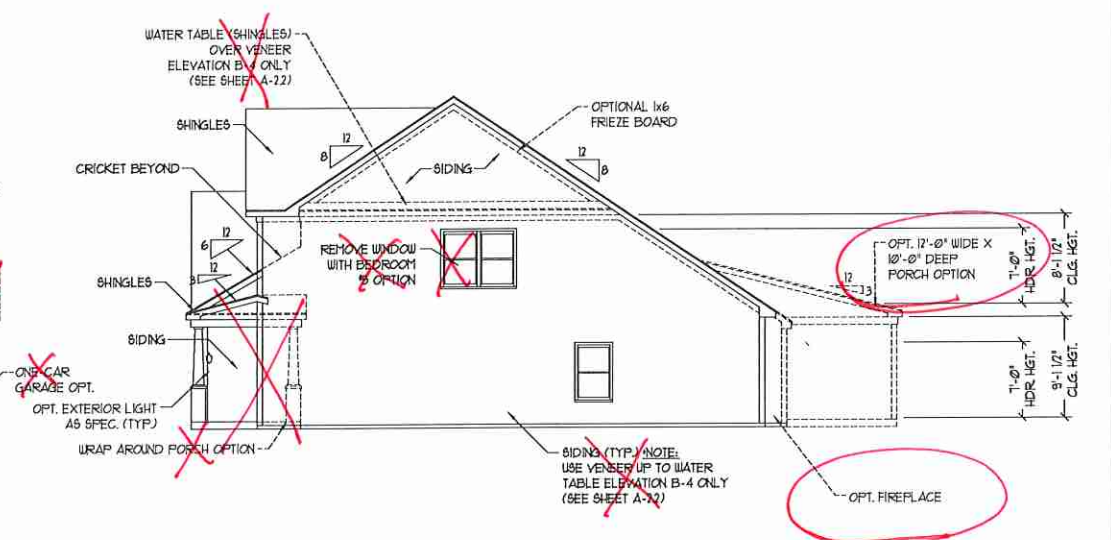
FYPON GPF66X33 OR EQUAL
GABLE PEDIMENT DETAIL
SCALE: 1/4" = 1'-0"



SIDE ELEVATION
SCALE: 1/8" = 1'-0"



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



SIDE ELEVATION
SCALE: 1/8" = 1'-0"

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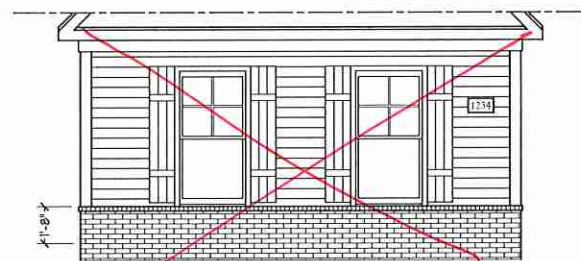
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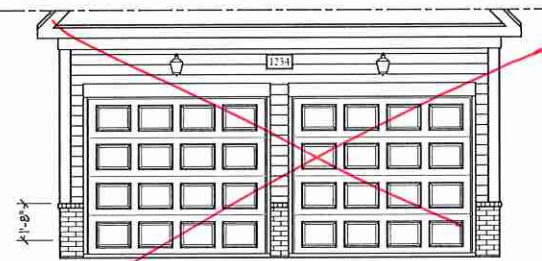
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FRONT ELEVATION-B-2 (W/ BRICK)
SCALE: 1/4" = 1'-0"



SIDE LOAD GARAGE OPTION
(NOT AVAILABLE WITH OPTIONAL ONE-CAR GARAGE)
SCALE: 1/4" = 1'-0"



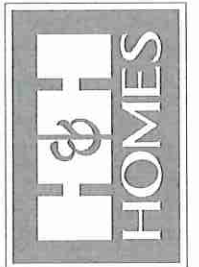
DOUBLE GARAGE DOOR OPTION
SCALE: 1/4" = 1'-0"



FRONT ELEVATION-B-3 (W/ BRICK)
SCALE: 1/4" = 1'-0"

BRICK OR STONE LEDGE AS SPEC.

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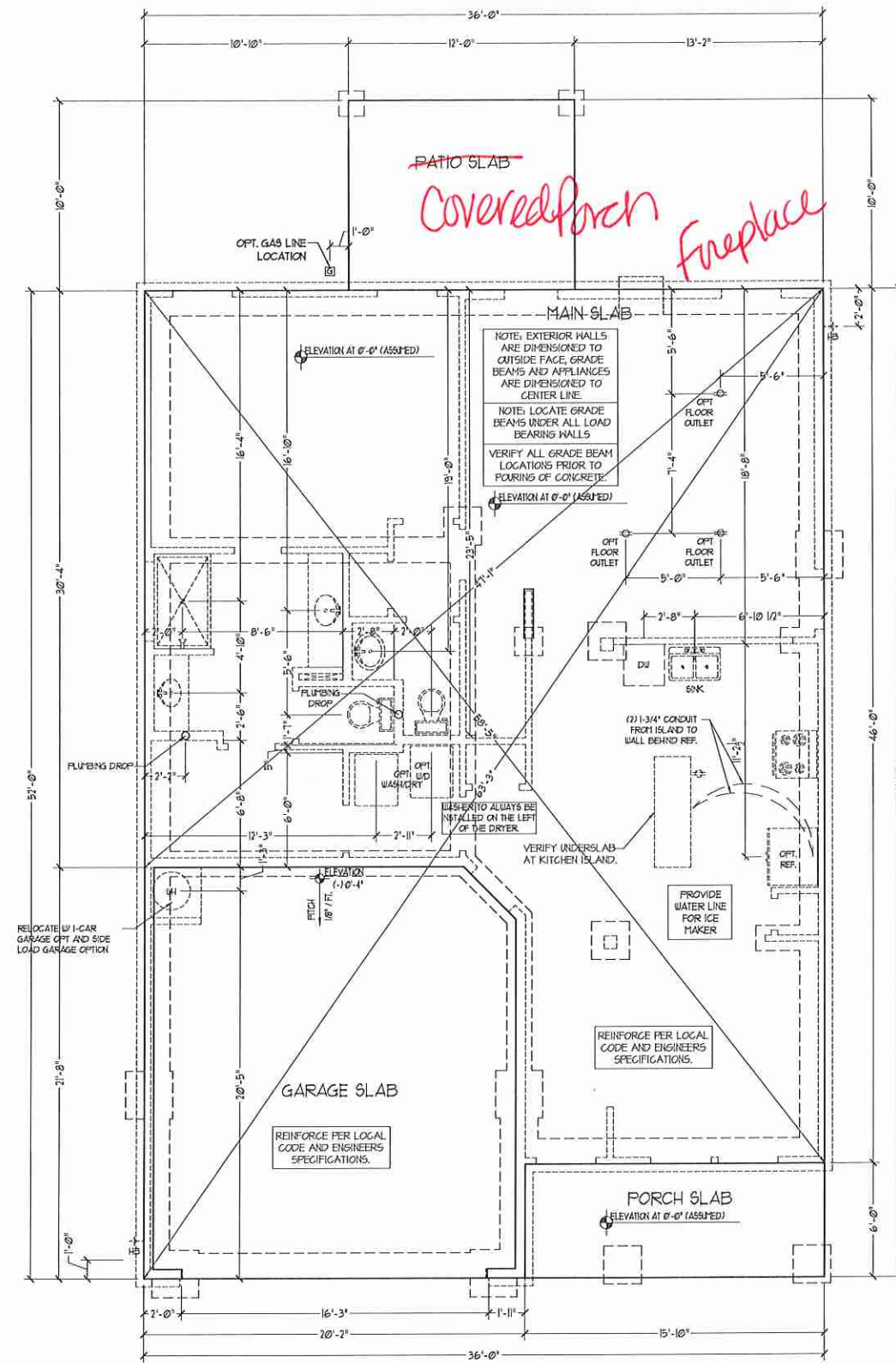
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B - 2 & B - 3
ELEVATIONS
WITH BRICK

A-2.2



FOUNDATION PLAN
A-1

~~PATIO SLAB~~
Covered Porch
Fireplace

NOTE: EXTERIOR WALLS ARE DIMENSIONED TO OUTSIDE FACE, GRADE BEAMS AND APPLIANCES ARE DIMENSIONED TO CENTER LINE.
NOTE: LOCATE GRADE BEAMS UNDER ALL LOAD BEARING WALLS.
VERIFY ALL GRADE BEAM LOCATIONS PRIOR TO POURING OF CONCRETE.

WASHER TO ALWAYS BE INSTALLED ON THE LEFT OF THE DRYER.
VERIFY UNDERSLAB AT KITCHEN ISLAND.

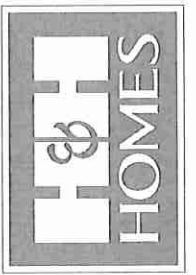
REINFORCE PER LOCAL CODE AND ENGINEERS SPECIFICATIONS.

REINFORCE PER LOCAL CODE AND ENGINEERS SPECIFICATIONS.

PROVIDE WATER LINE FOR ICE MAKER.

REINFORCE PER LOCAL CODE AND ENGINEERS SPECIFICATIONS.

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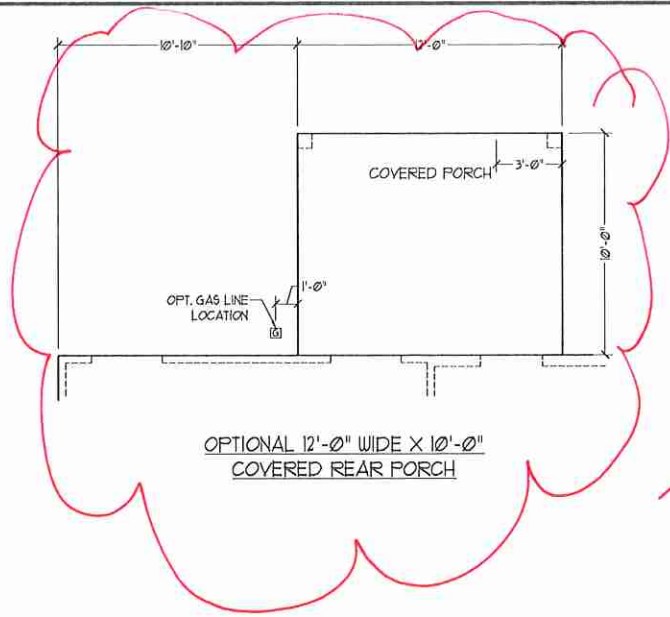


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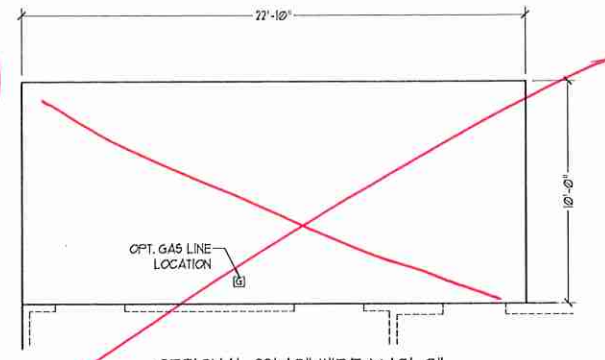
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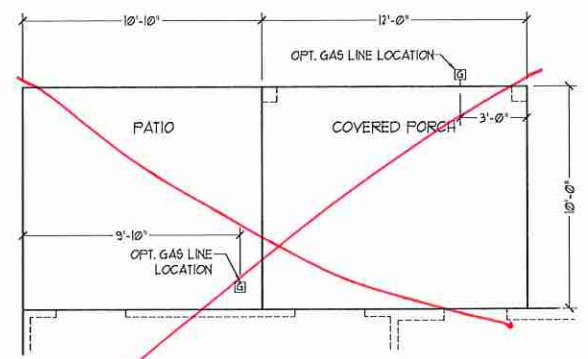
SLAB INTERFACE PLAN
A-4



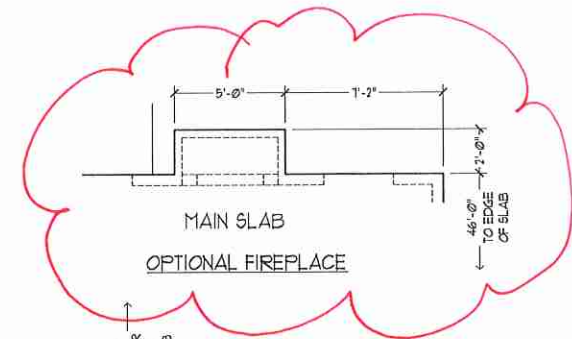
OPTIONAL 12'-0" WIDE X 10'-0" COVERED REAR PORCH



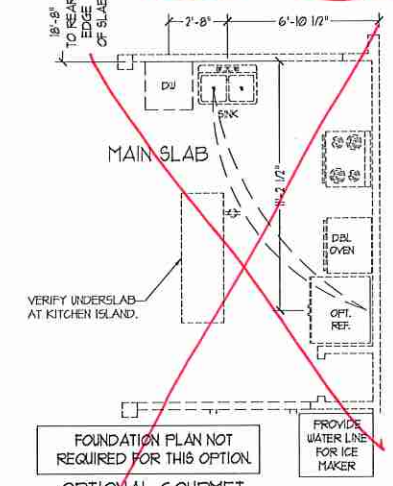
OPTIONAL 22'-10" WIDE X 10'-0" EXTENDED PATIO



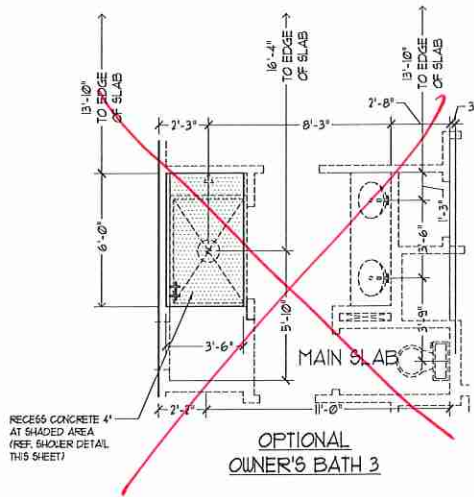
OPTIONAL PATIO w/ COVERED PORCH



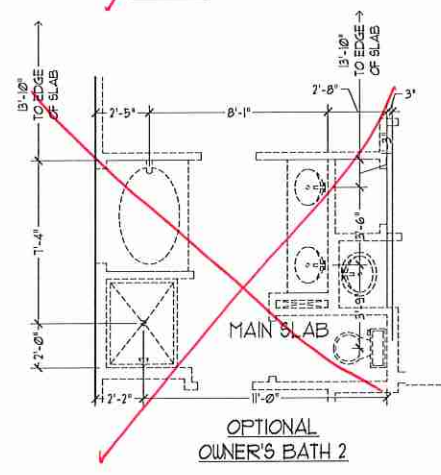
MAIN SLAB
OPTIONAL FIREPLACE



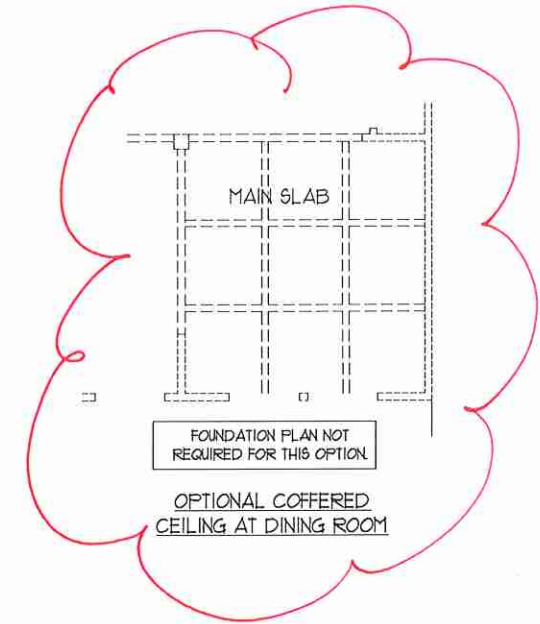
OPTIONAL GOURMET KITCHEN



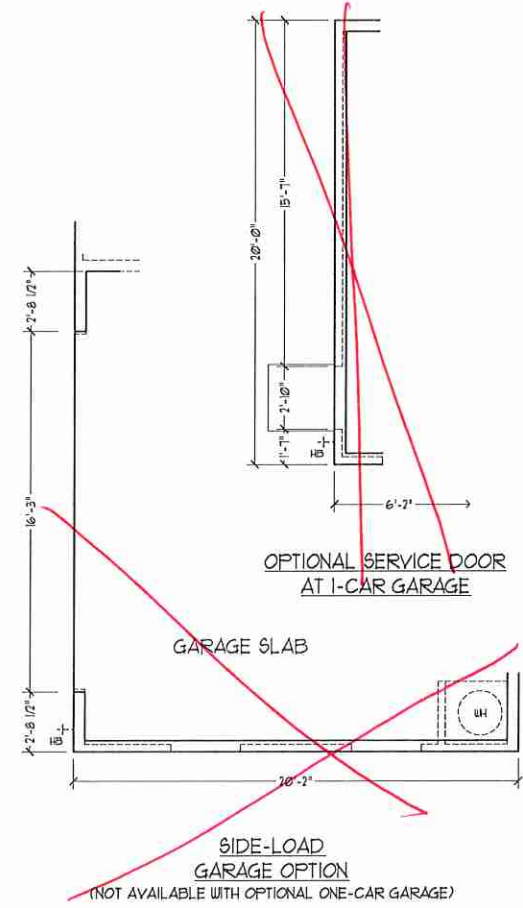
OPTIONAL OWNER'S BATH 3



OPTIONAL OWNER'S BATH 2



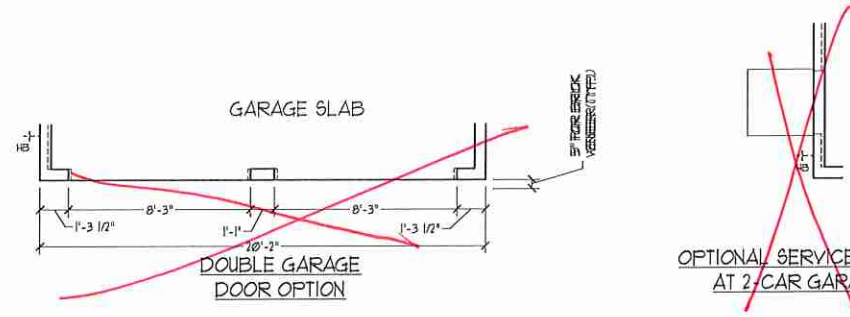
OPTIONAL COFFERED CEILING AT DINING ROOM



OPTIONAL SERVICE DOOR AT 1-CAR GARAGE

GARAGE SLAB

SIDE-LOAD GARAGE OPTION
(NOT AVAILABLE WITH OPTIONAL ONE-CAR GARAGE)

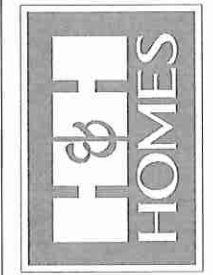


GARAGE SLAB

DOUBLE GARAGE DOOR OPTION

OPTIONAL SERVICE DOOR AT 2-CAR GARAGE

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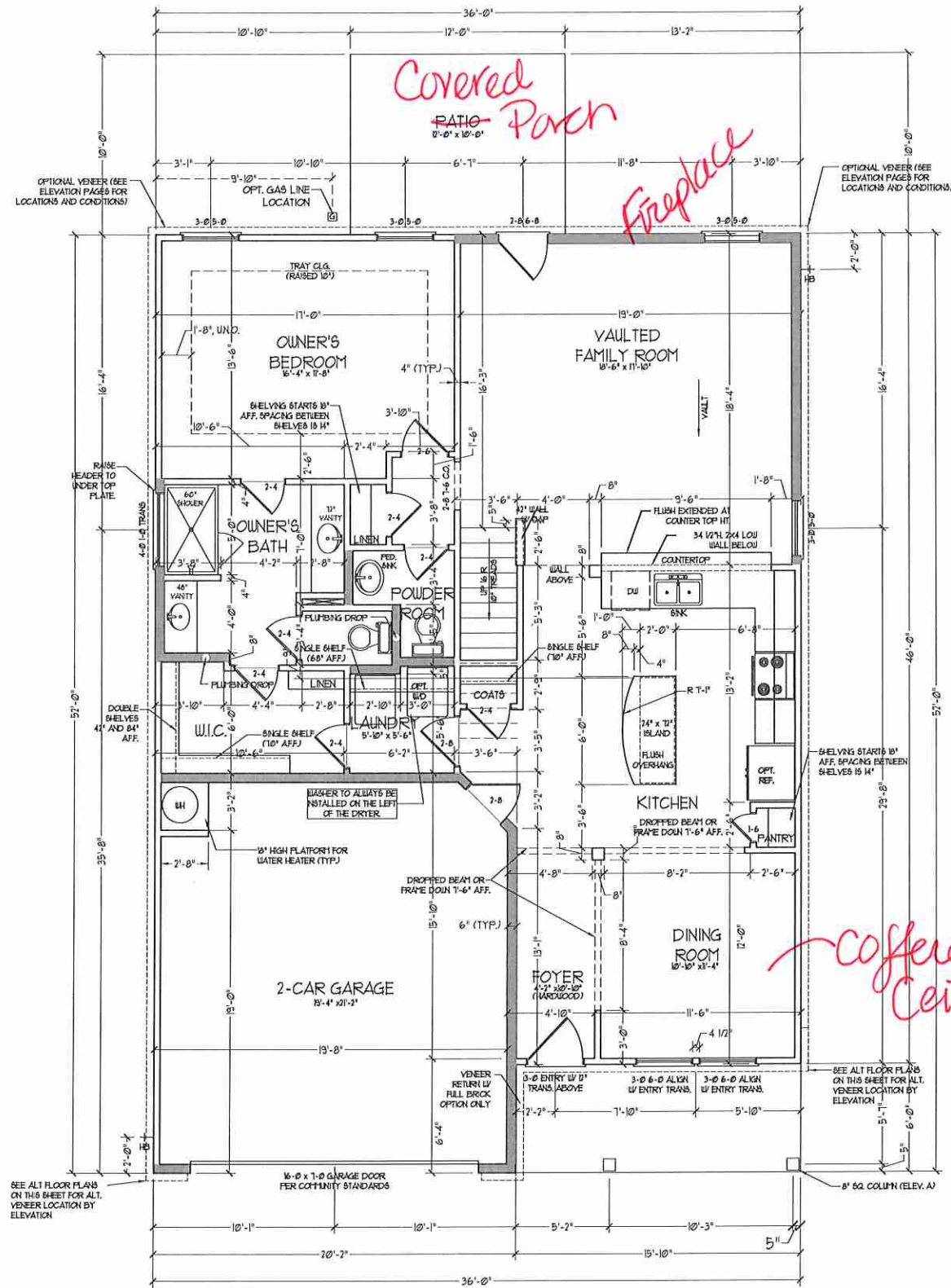


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JORDAN

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REVIEWED BY:

SLAB INTERFACE OPTIONS
A-4.1



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

SEE PARTIAL FLOOR PLANS ON SHEET A-34 FOR CHANGES TO THE EXTERIOR VENTER FOR ALL ELEVATIONS.

SQUARE FOOTAGE	
1st FLOOR	1581 SQ. FT.
2nd FLOOR	1051 SQ. FT.
TOTAL	2632 SQ. FT.
GARAGE	420 SQ. FT.
FRONT PORCH	50 SQ. FT.
STD. REAR PATIO	00 SQ. FT.
1st FLOOR OPTIONS	
OPT. FIREPLACE	10 SQ. FT.
2nd FLOOR OPTIONS	
OPT. LINDOU BOX AT BEDROOM 1	9 SQ. FT.
UNHEATED OPTIONS	
OPT. BASEMENT	010 SQ. FT.
OPT. 1-CAR GARAGE	210 SQ. FT.
OPT. REAR COVERED PORCH	100 SQ. FT.
OPT. 10'-0" X 10'-0" PATIO	100 SQ. FT.

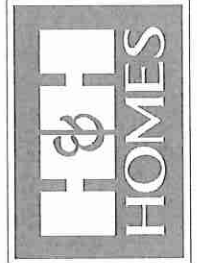
SQUARE FOOTAGE (W/ FULL BRICK)	
1st FLOOR	1469 SQ. FT.
2nd FLOOR	1054 SQ. FT.
TOTAL	2523 SQ. FT.
GARAGE	445 SQ. FT.
FRONT PORCH	50 SQ. FT.
STD. REAR PATIO	00 SQ. FT.
1st FLOOR OPTIONS	
OPT. FIREPLACE	14 SQ. FT.
2nd FLOOR OPTIONS	
WINDOW BOX AT BEDROOM 1 (ELEV. C ONLY)	9 SQ. FT.
UNHEATED OPTIONS	
OPT. BASEMENT	010 SQ. FT.
OPT. 1-CAR GARAGE	220 SQ. FT.
OPT. REAR COVERED PORCH	100 SQ. FT.
OPT. 10'-0" X 10'-0" PATIO	100 SQ. FT.

NOTE: ALL EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 4 @ 16" O.C. (AND) ALL INTERIOR LOAD BEARING WALLS ARE TO BE 2 x 4 @ 16" O.C. (AND) NON-LOAD BEARING INTERIOR WALLS ARE TO BE 2 x 4 @ 24" O.C. (AND)

2x6 WALL

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

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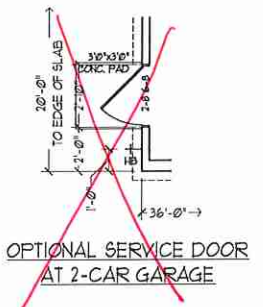
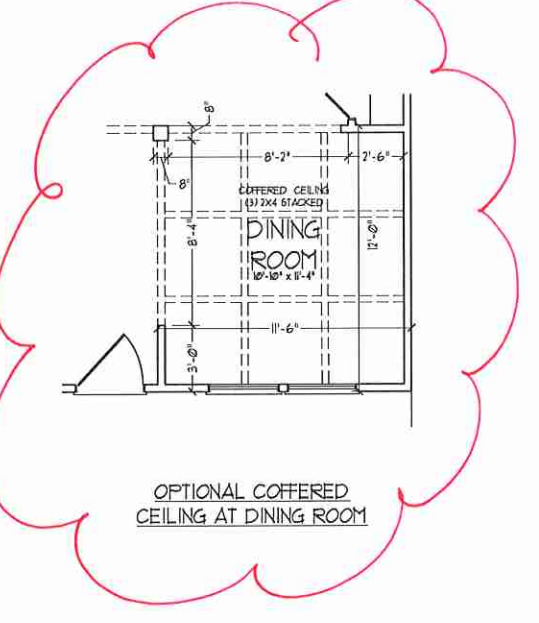
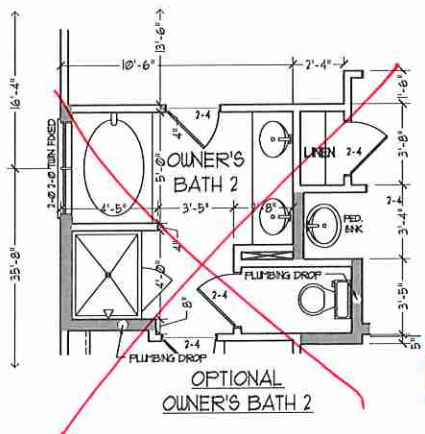
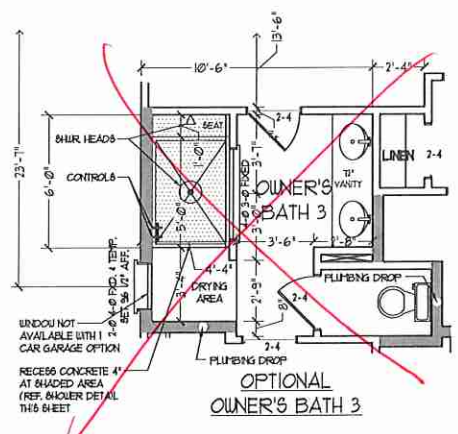
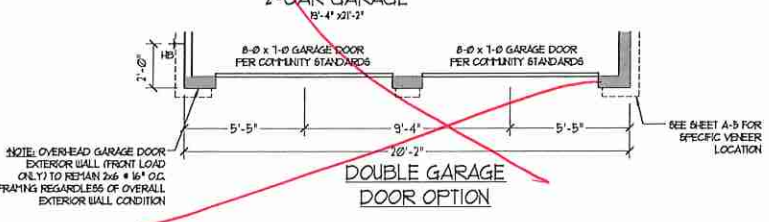
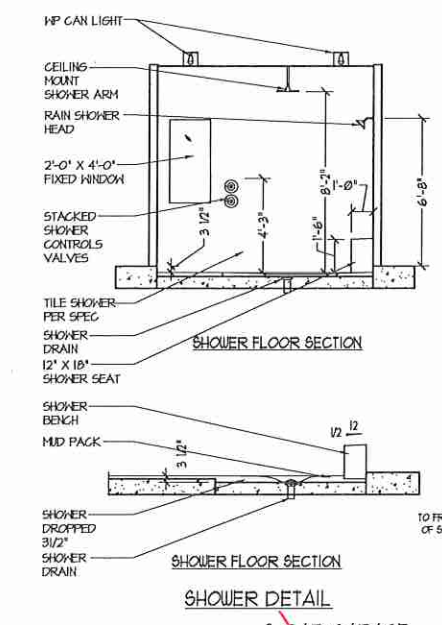
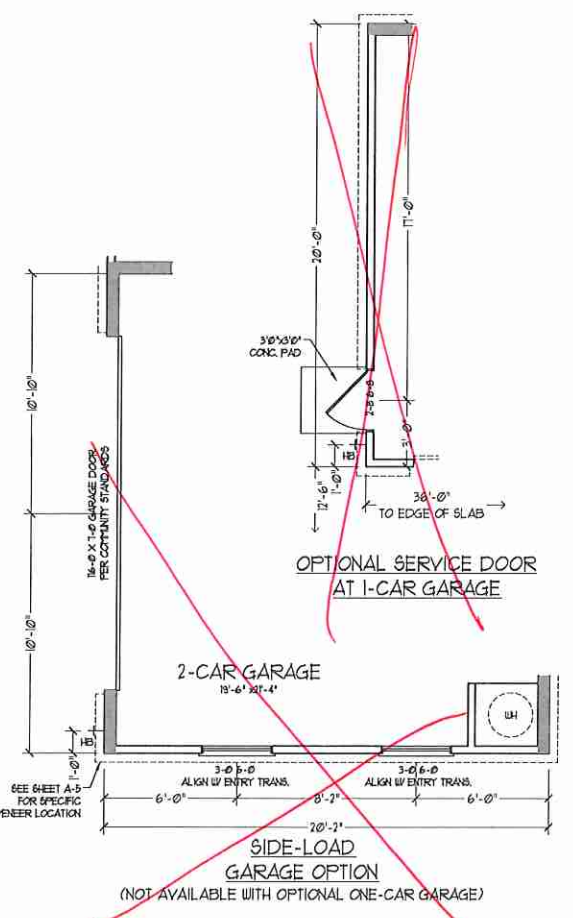
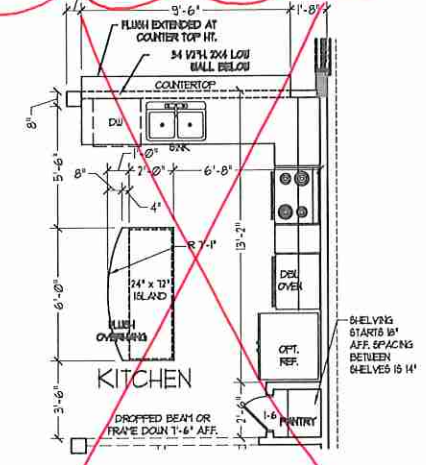
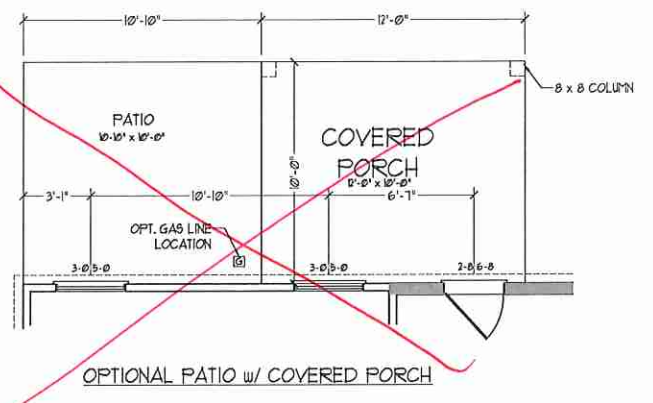
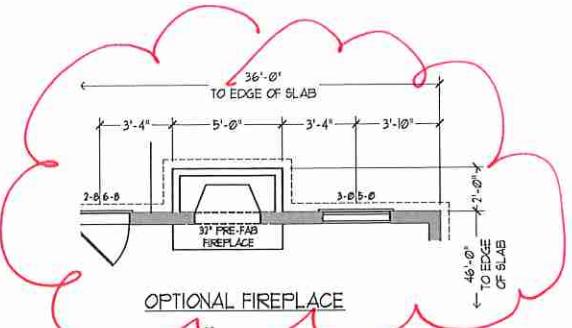
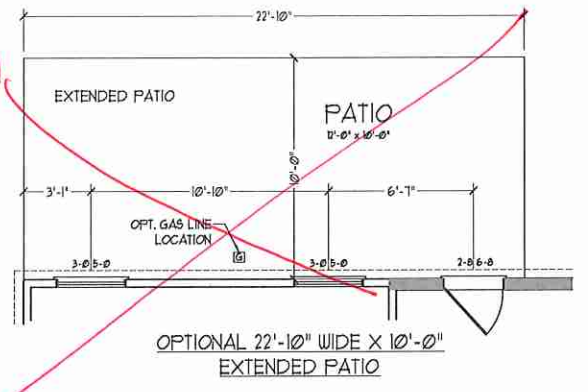
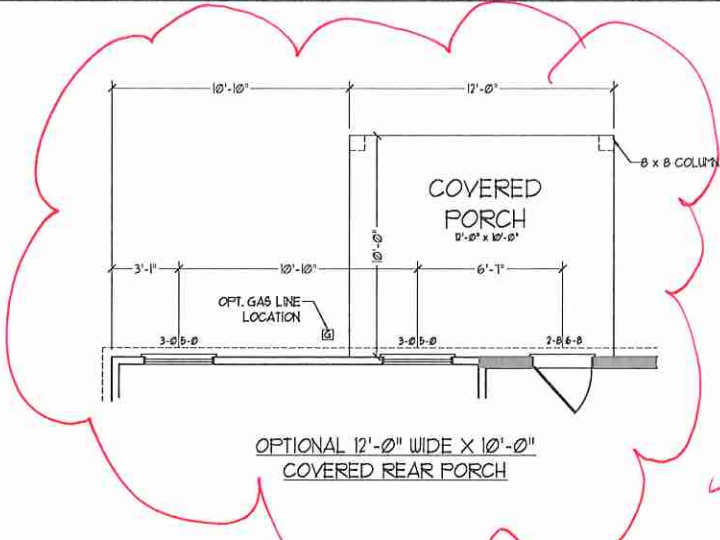


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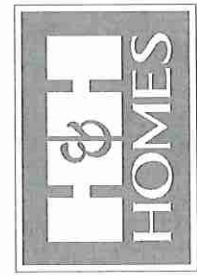
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ENGINEERED BY:
REVIEWED BY:

FIRST FLOOR PLAN
A-6



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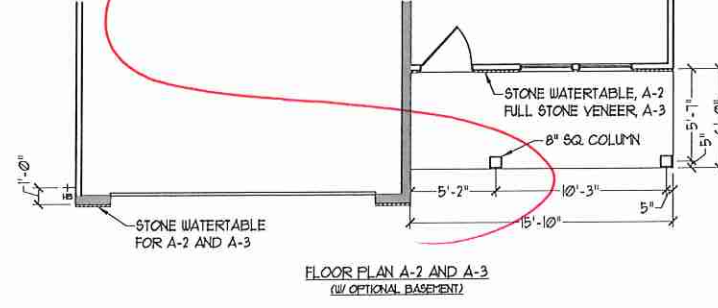
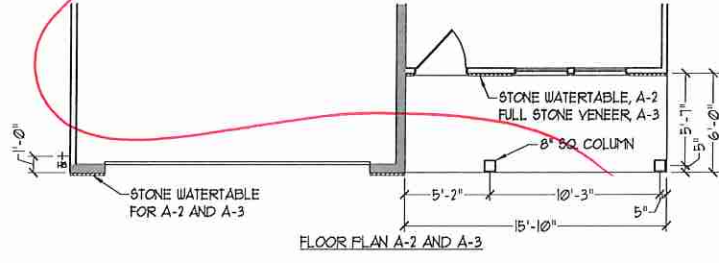
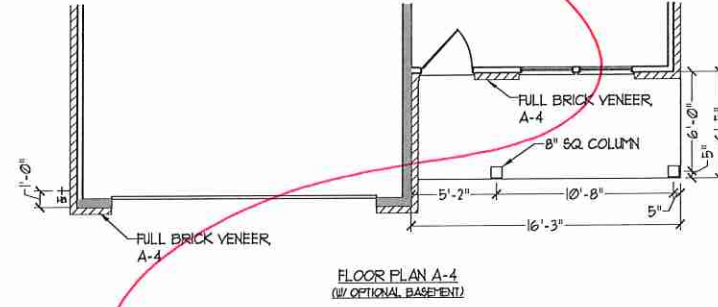
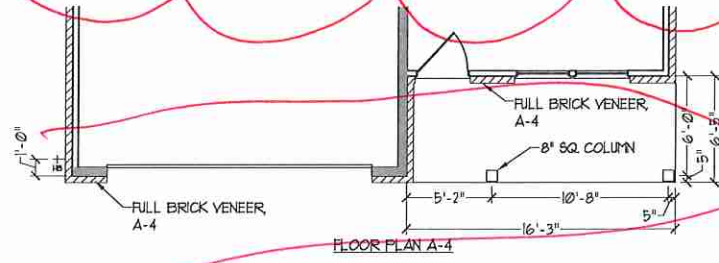
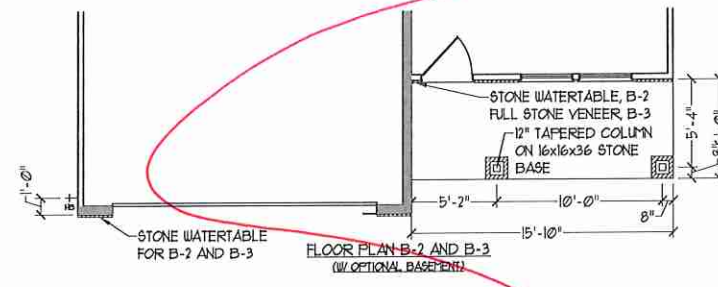
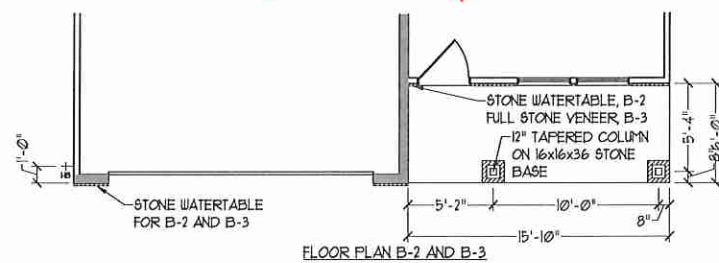
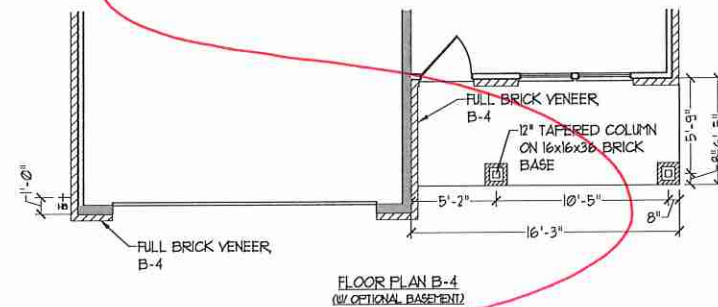
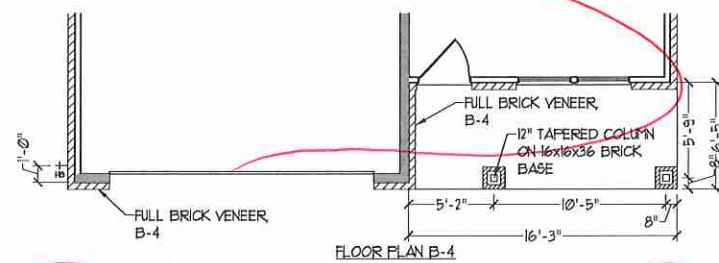
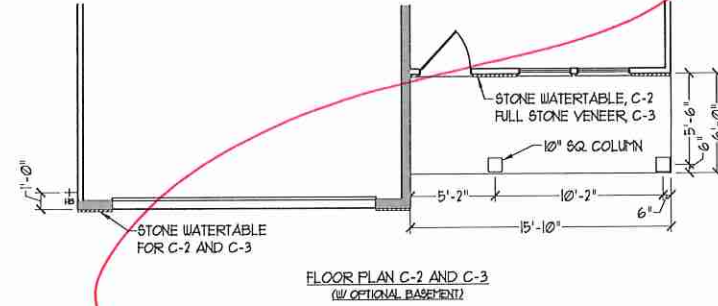
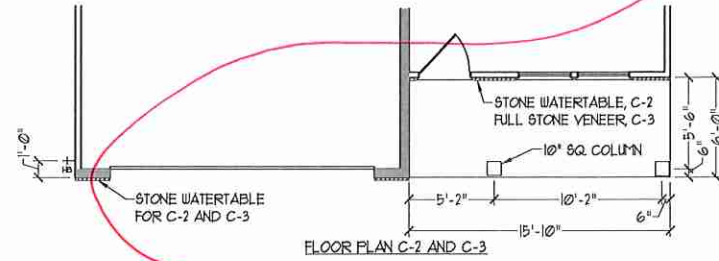
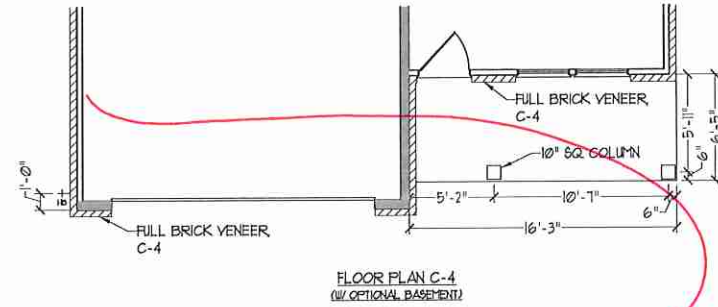
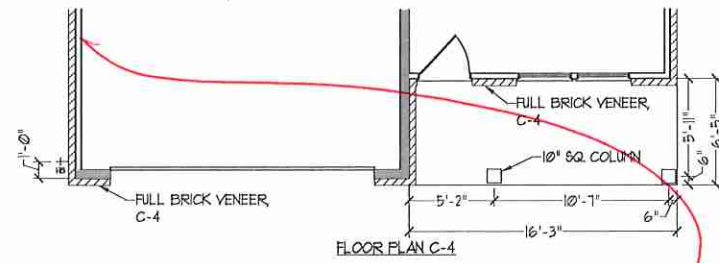


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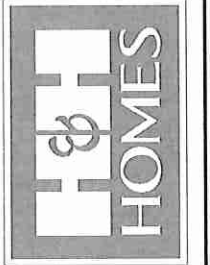
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JORDAN

DATE: MARCH 15, 2019
REV.: MAY 01, 2020
SCALE: 1/4"=1'-0"
DRAWN BY:
ENGINEERED BY:
REVIEWED BY:
FIRST FLOOR
OPTIONS w/ OR
w/o BASEMENT

A-6.1



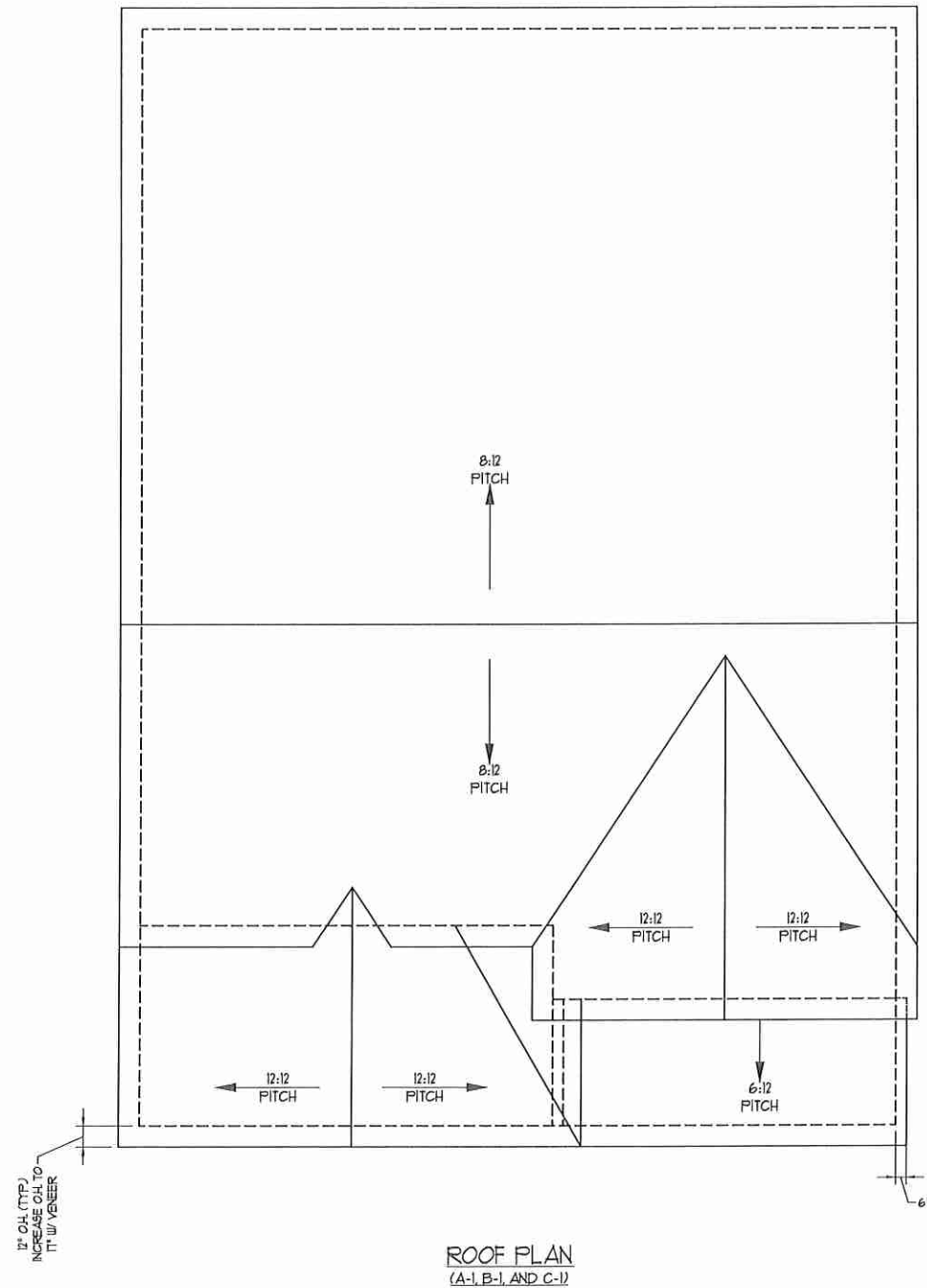
J.S. THOMPSON
ENGINEERING, INC.
600 WADE AVE, SUITE 104
RALEIGH, NC 27605
PHONE: (919) 289-9919
FAX: (919) 289-9921
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MAY VARY FROM SHOWN. ALL DIMENSIONS ARE TO
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ENGINEERED BY:
REVIEWED BY:
FIRST FLOOR
PARTIAL PLANS
W/ & W/O
BASEMENT
A-6.3



TOTAL UNDER ROOF AREA:	1667	SQ. FT.	1667	SQ. FT.
VENTING AREA REQUIRED:	1667	SQ. FT. / 300 =	555	SQ. FT.
TOTAL REQUIREMENTS:	LOWER 228	UPPER 278		
LOWER AREA VENTING				
EXHAUST VENT	SIZE	PER UNIT	# UNITS	PROVIDED
	10" S/D	100"	4	4
LOWER AREA VENTING PROVIDED:				
UPPER AREA VENTING				
EDGE VENT	SIZE	PER UNIT	# UNITS	PROVIDED
	125 S/D	32"	40	40
UPPER AREA VENTING PROVIDED:				
TOTAL AREA PROVIDED				82
EXHAUST AND EDGE VENT				

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DALLAS, TX 75205
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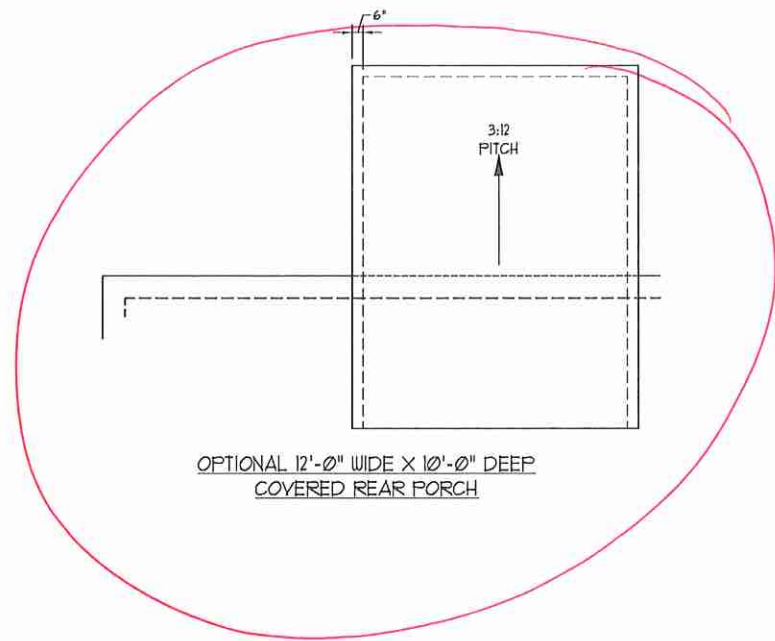
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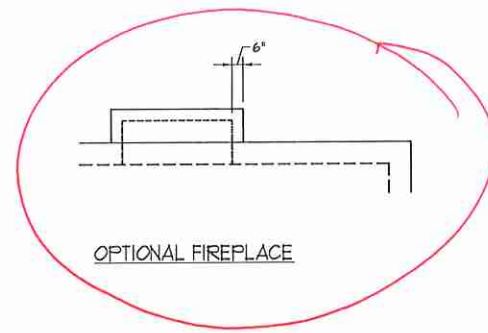
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ENGINEERED BY:
REVIEWED BY:

ROOF PLAN
ELEVATIONS
A&B

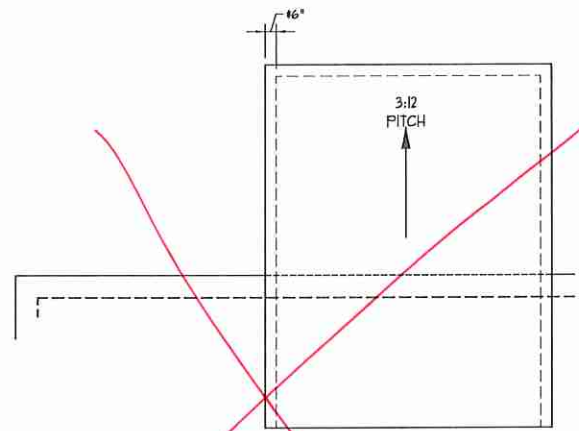
A-8



OPTIONAL 12'-0" WIDE X 10'-0" DEEP
COVERED REAR PORCH

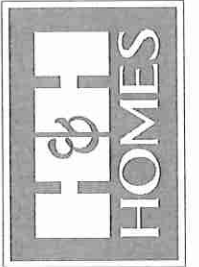


OPTIONAL FIREPLACE



~~OPTIONAL 12'-0" WIDE X 10'-0" DEEP
COVERED REAR PORCH W/ PATIO~~

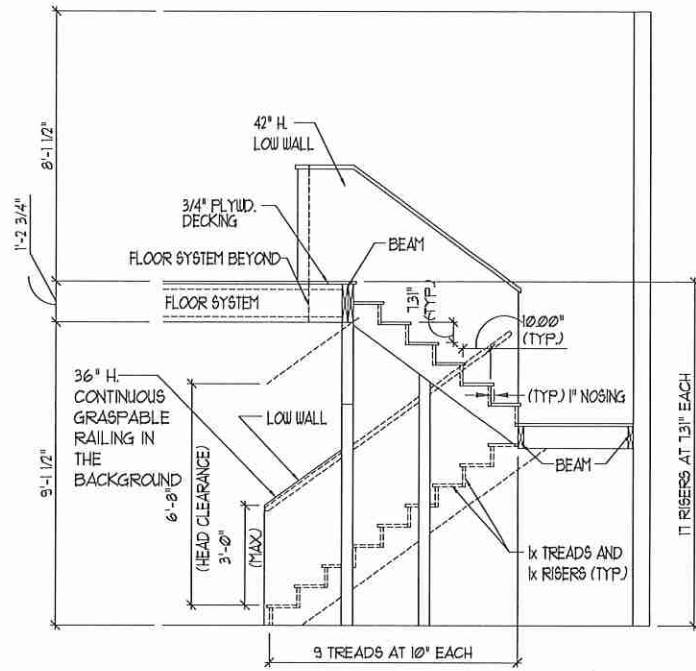
**J.S. THOMPSON
ENGINEERING, INC.**
450 W. WALDEMAN, SUITE 104
RALEIGH, NC 27605
PHONE: (919) 780-9919
FAX: (919) 780-9921
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ENGINEERED BY:
REVIEWED BY:
ROOF PLAN
ELEVATION - A/B
& C



TYPICAL STAIR DETAIL
(NTS)

STAIR NOTES:

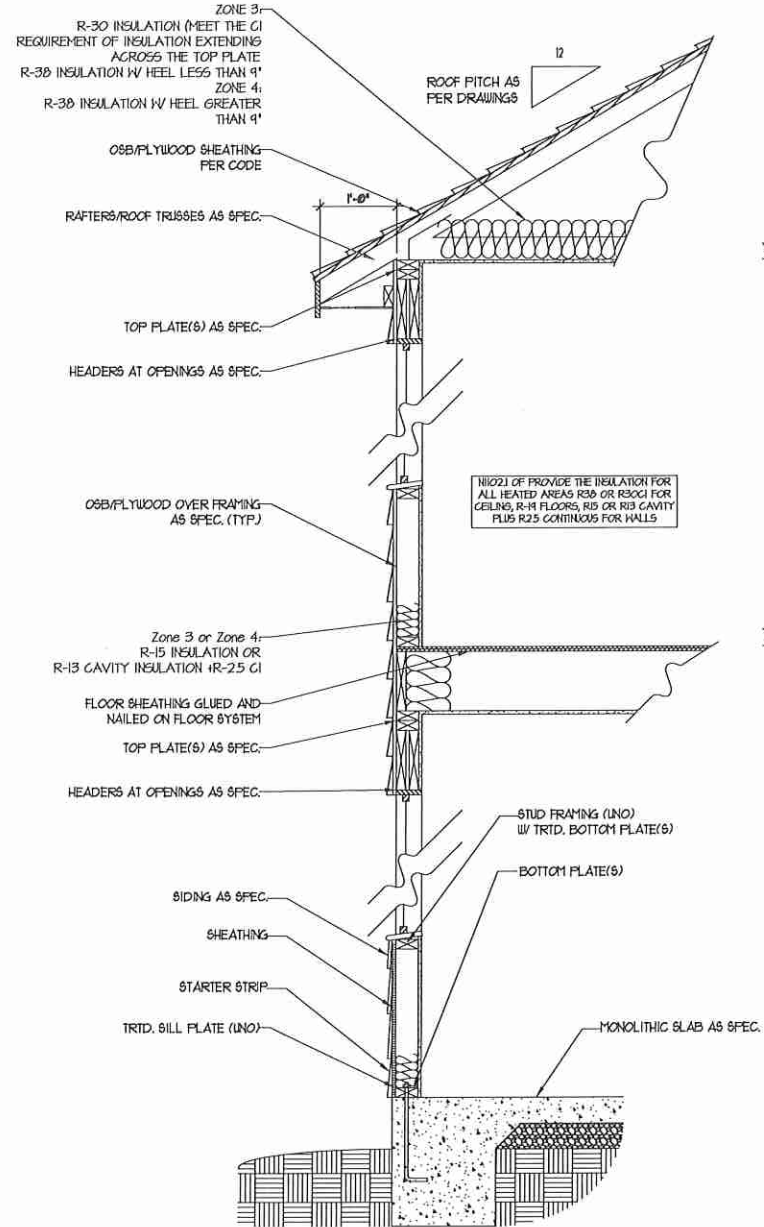
RAILING
BALUSTERS SHALL BE SPACED SO THAT A 4" SPHERE CANNOT PASS THROUGH.

THE TRIANGULAR OPENINGS FORMED BY THE RISER TREAD AND BOTTOM RAIL OF A GUARD AT THE OPEN SIDE OF A STAIRWAY ARE PERMITTED TO BE A SUCH A SIZE THAT A SPHERE OF 6 INCHES CANNOT PASS THROUGH.

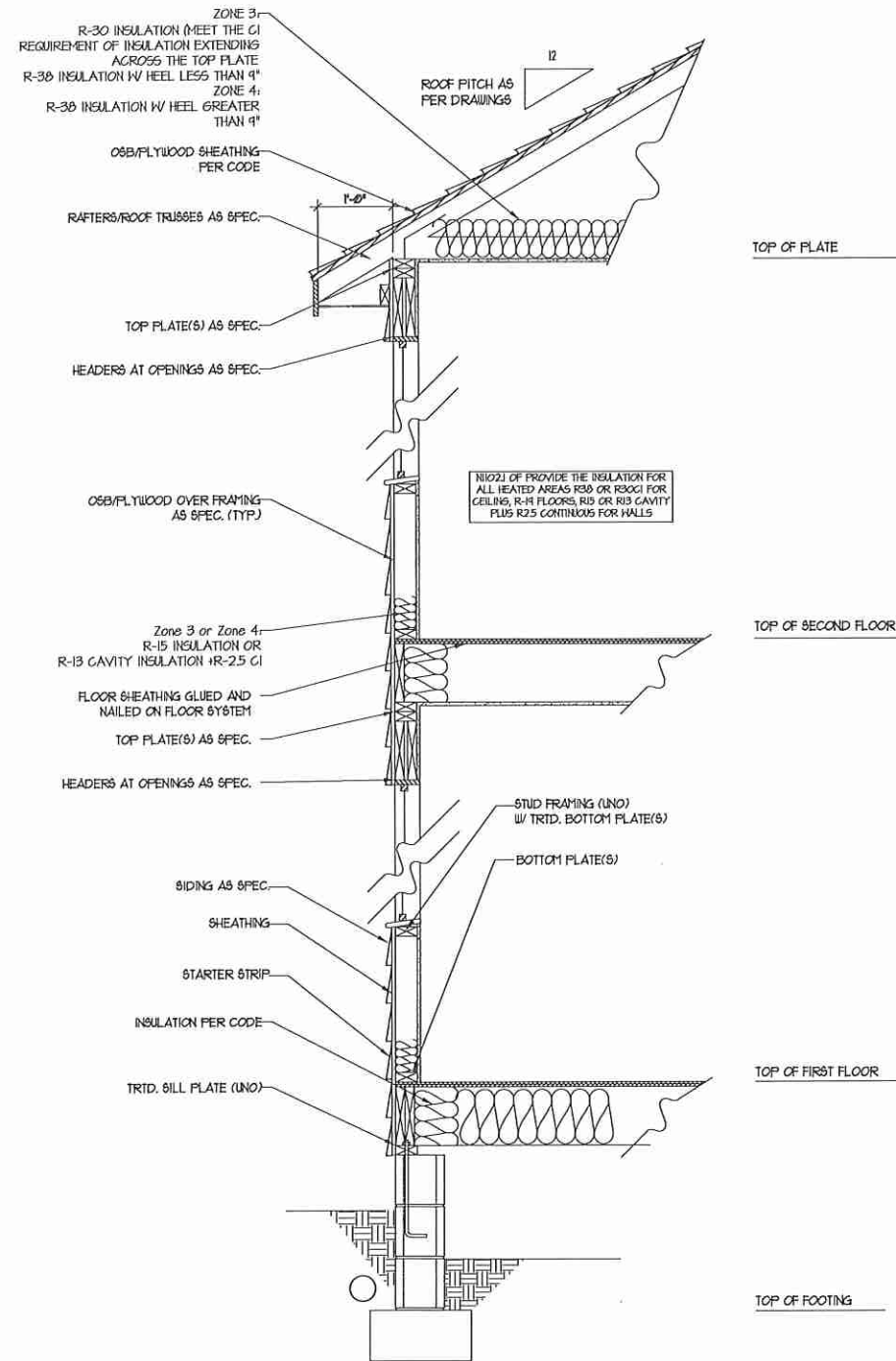
OPENINGS FOR REQUIRED GUARDS ON THE SIDES OF STAIR TREADS SHALL NOT ALLOW A SPHERE 4 3/8 INCHES TO PASS THROUGH.

HANDRAILS:
HANDRAILS FOR STAIRWAYS SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT, FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEVEL POSTS OR SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NOT LESS THAN 1-1/2 INCH BETWEEN THE WALL AND HANDRAILS.

CONTINUOUS GRASPABLE HANDRAIL MUST MEET TYPE ONE OR TYPE TWO CRITERIA

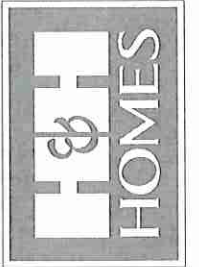


WALL SECTION W/ SLAB
W/ STD. SIDING SHOWN (NTS)



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

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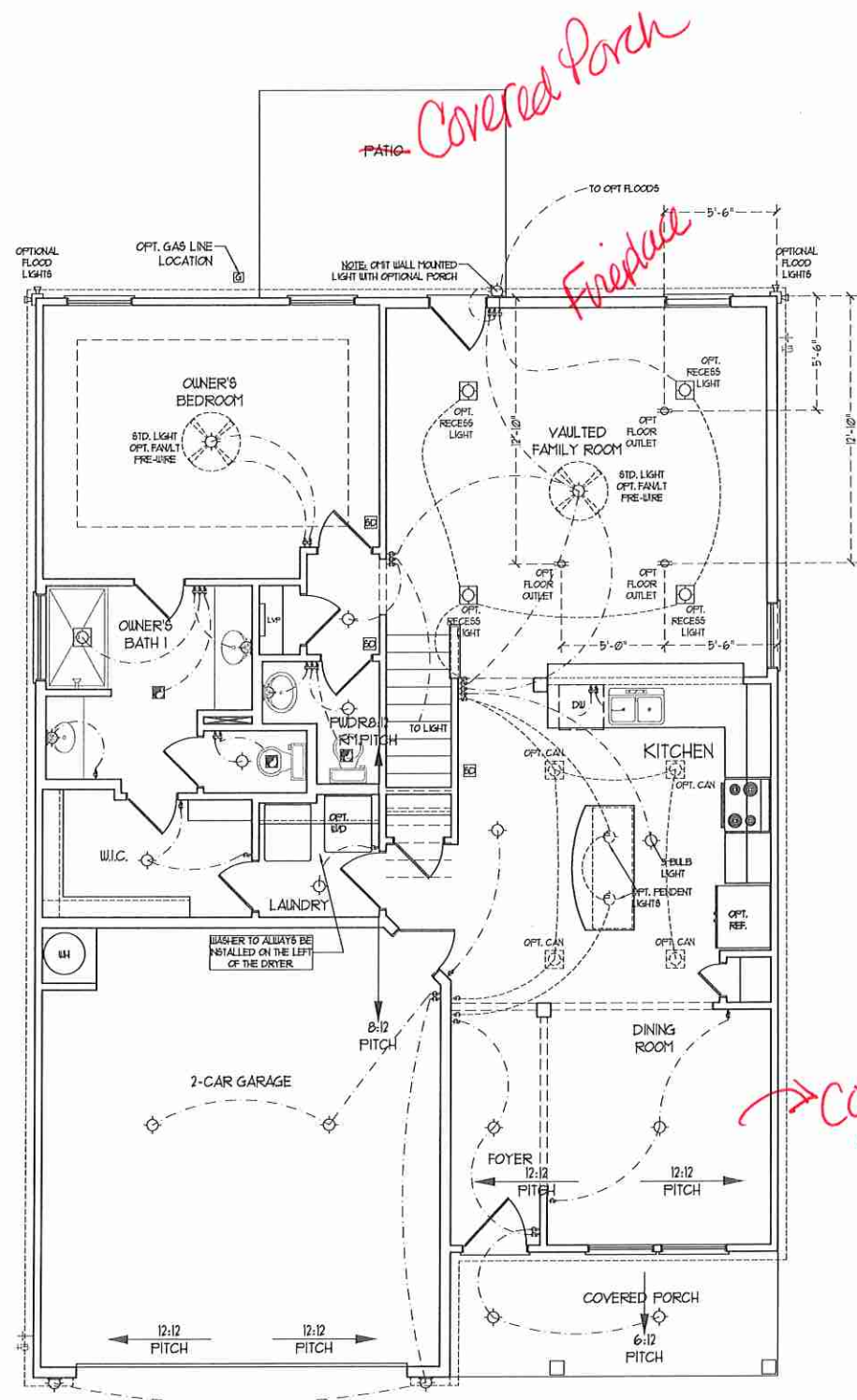
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WALL SECTIONS
AND STAIR
DETAIL

AD-1



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

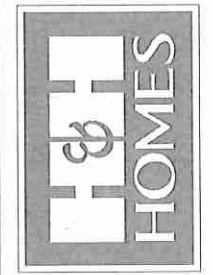
ELECTRICAL LAYOUT NOTES:

- 1) BLOCK AND WIRE FOR ALL CEILING FANS PER PLAN
- 2) VANTY LIGHTS TO BE SET # 30" A.F.F. (TYP)
- 3) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN
- 4) PLACE SWITCHES 8" (MIN) FROM ROUGH OPENINGS

ELECTRICAL LEGEND

	10 V OUTLET
	WALL MOUNT LIGHT
	CEILING MOUNT LIGHT
	PENDANT LIGHT
	RECESSED CAN LIGHT
	MINI CAN LIGHT
	EYEBALL LIGHT
	FLUORESCENT LIGHT
	2 L x 4' FLUORESCENT LIGHT
	FLOOD LIGHT
	SWITCH
	3-WAY SWITCH
	4-WAY SWITCH
	DIMMER SWITCH
	CONDUIT FOR CONDUIT BUSING
	SPEAKER
	DOORBELL CHIME
	10 V SMOKE DETECTOR
	CO DETECTOR
	EXHAUST FAN
	LOW VOLTAGE PANEL
	CEILING FAN
	CEILING FAN w/ LIGHT

J.S. THOMPSON ENGINEERING, INC.
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SALEIGH, NC 27605
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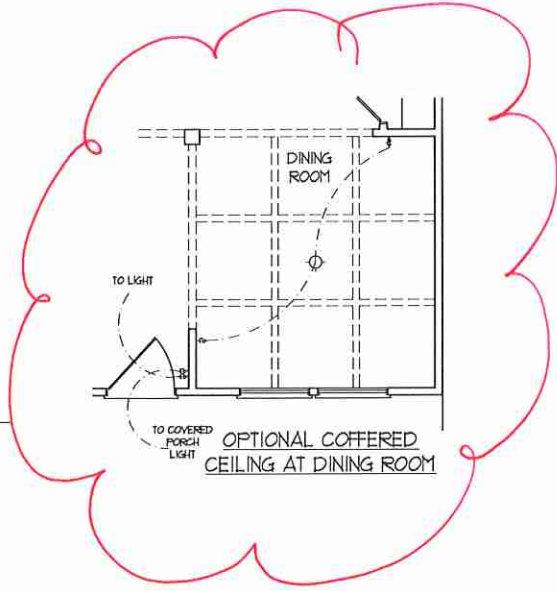
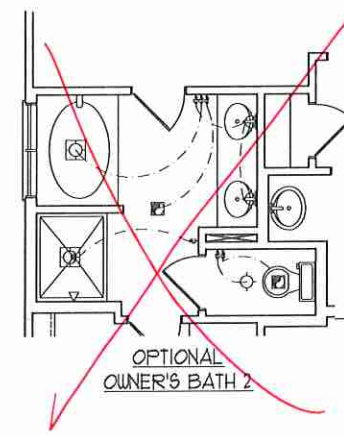
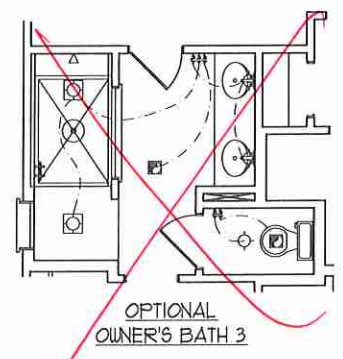
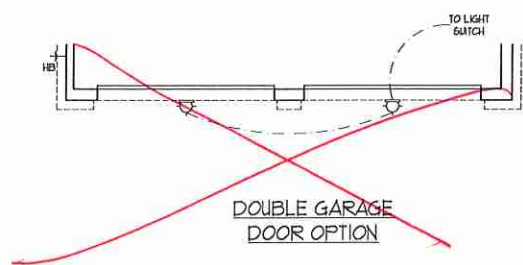
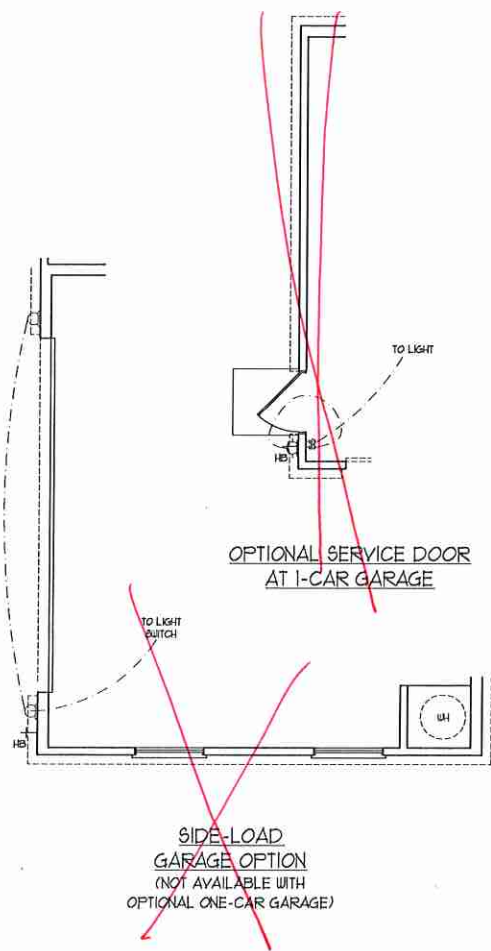
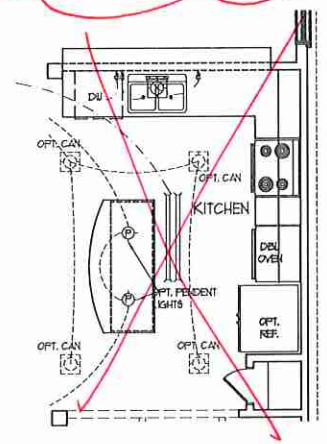
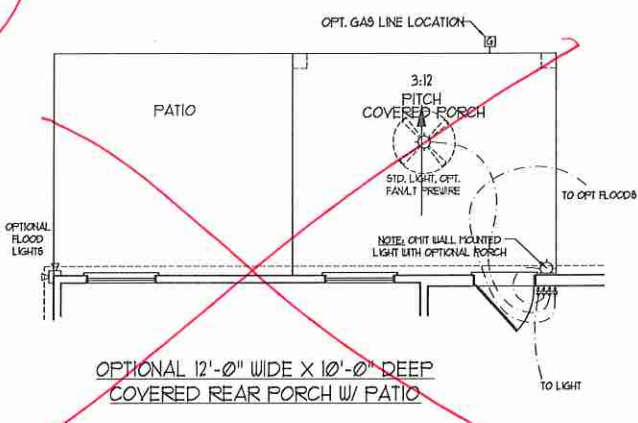
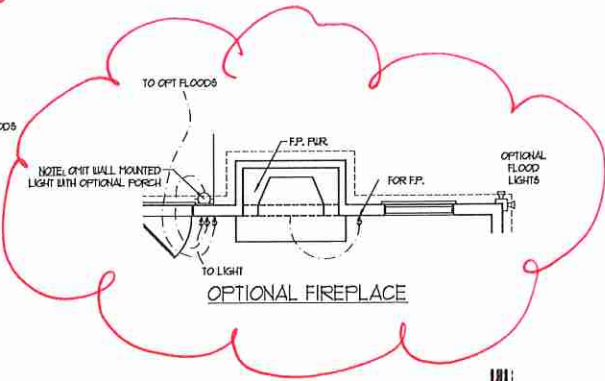
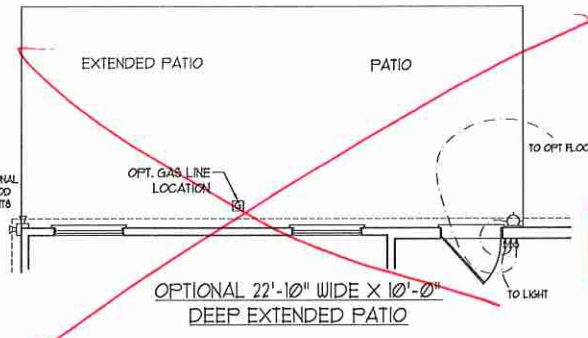
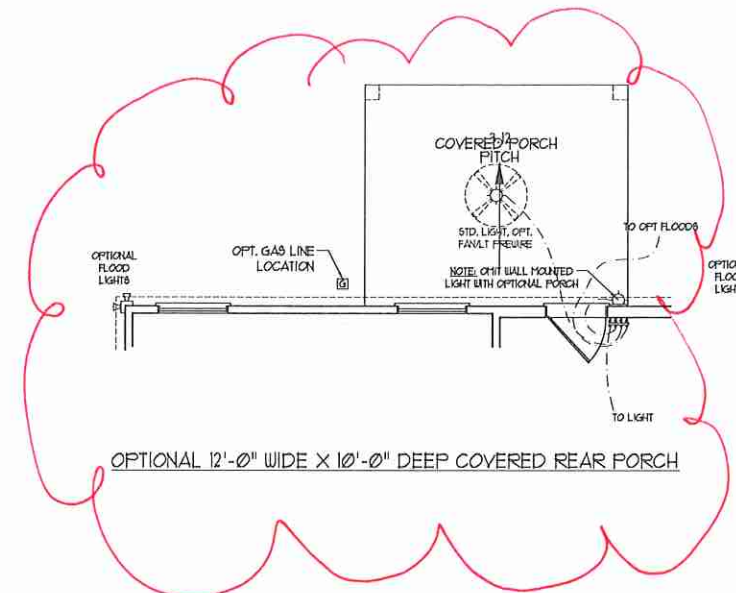
FIRST FLOOR ELECTRICAL PLAN
E-1

ELECTRICAL LAYOUT NOTES:

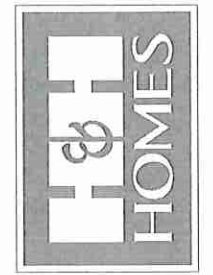
- 1) BLOCK AND WIRE FOR ALL CEILING FANS PER PLAN.
- 2) VANITY LIGHTS TO BE SET # 90° AFF. (TYP)
- 3) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN.
- 4) PLACE SWITCHES 8" MIN FROM ROUGH OPENINGS.

ELECTRICAL LEGEND

	120 V OUTLET
	WALL MOUNT LIGHT
	CEILING MOUNT LIGHT
	PENDANT LIGHT
	RECESSED CAN LIGHT
	HSI CAN LIGHT
	EYEWALL LIGHT
	FLUORESCENT LIGHT
	2 LAMP, 4' FLUORESCENT LIGHT
	FLOOD LIGHT
	SWITCH
	3-WAY SWITCH
	4-WAY SWITCH
	DIMMER SWITCH
	CONDUIT FOR COMPONENT WIRING
	GFCI BREAKER
	DOORBELL CHIME
	120 V SMOKE DETECTOR
	CO DETECTOR
	EXHAUST FAN
	LOW VOLTAGE PANEL
	CEILING FAN
	CEILING FAN W/ LIGHT



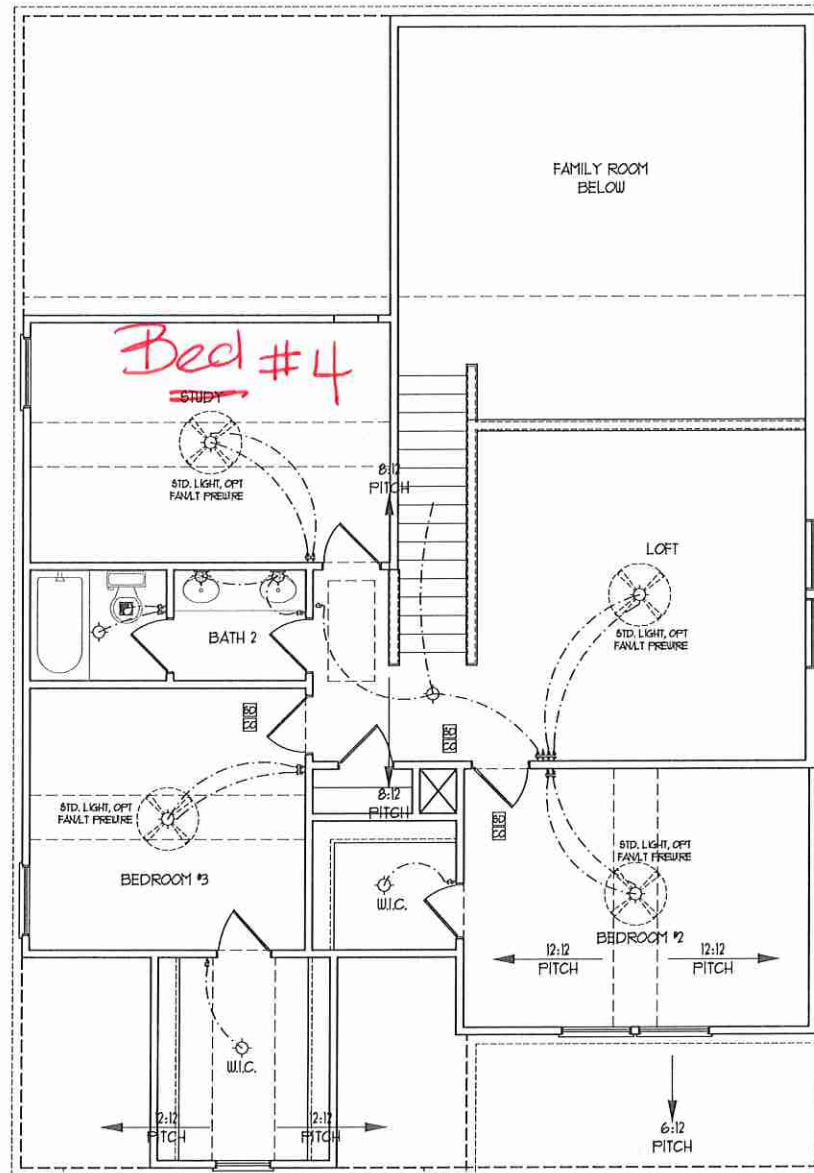
J.S. THOMPSON ENGINEERING, INC.
600 VANDER AVENUE, SUITE 104
RALEIGH, NC 27605
PHONE: (919) 789-9919
FAX: (919) 789-9921
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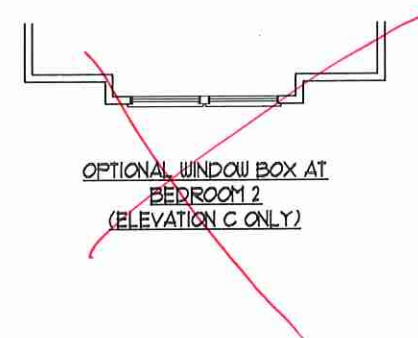
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JORDAN

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FIRST FLOOR ELECTRICAL OPTIONS
E-1.1



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



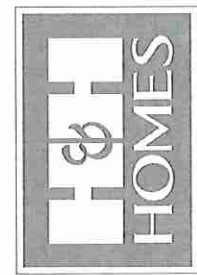
ELECTRICAL LAYOUT NOTES:

- 1) BLOCK AND USE FOR ALL CEILING FANS PER PLAN
- 2) VANTY LIGHTS TO BE SET # 30" AFF. (TYP)
- 3) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN
- 4) PLACE SWITCHES 6" MIN FROM ROUGH OPENINGS.

ELECTRICAL LEGEND

	120 V OUTLET
	WALL MOUNT LIGHT
	CEILING MOUNT LIGHT
	PENDANT LIGHT
	RECESSED CAN LIGHT
	MINI CAN LIGHT
	EYEBALL LIGHT
	FLUORESCENT LIGHT
	2 LAMP, 4' FLUORESCENT LIGHT
	FLOOD LIGHT
	SWITCH
	3-WAY SWITCH
	4-WAY SWITCH
	DIMMER SWITCH
	CONDUIT FOR COMPONENT WIRING
	SPEAKER
	DOORBELL CHIME
	120 V SMOKE DETECTOR
	CO DETECTOR
	EXHAUST FAN
	LOW VOLTAGE PANEL
	CEILING FAN
	CEILING FAN W/ LIGHT

J.S. THOMPSON ENGINEERING, INC.
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RALEIGH, NC 27605
PHONE: (919) 789-9919
FAX: (919) 789-9921
N.C. LICENSE NO. C4133

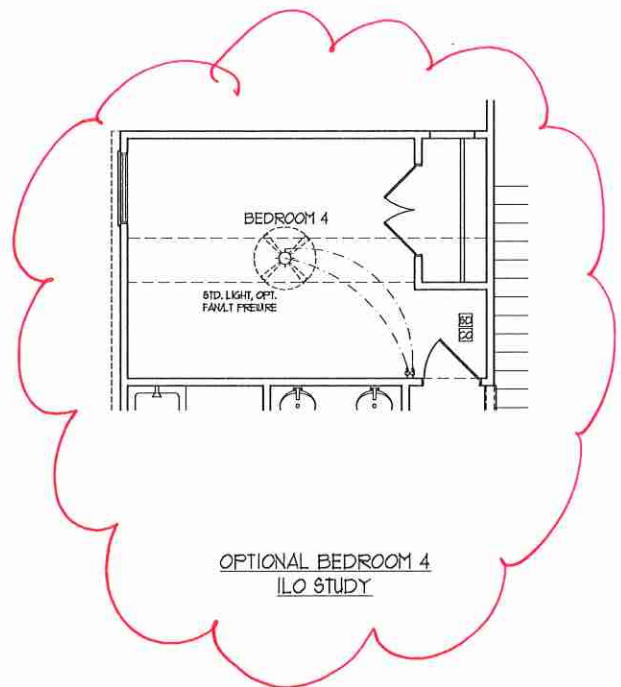


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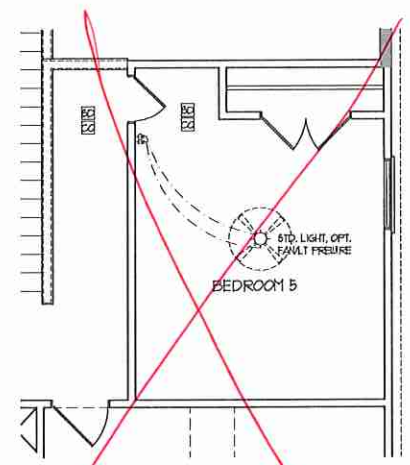
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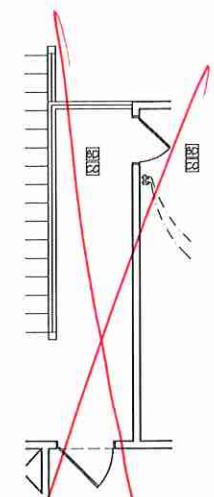
SECOND FLOOR
ELECTRICAL
PLAN



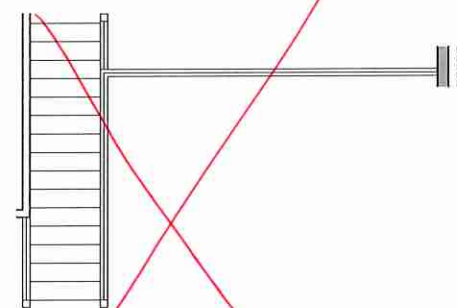
OPTIONAL BEDROOM 4
ILO STUDY



OPTIONAL BEDROOM 5
ILO LOFT



OPTIONAL OPEN RAIL ILO
45" WALL W/ CAP W/
BEDROOM 5 ILO LOFT



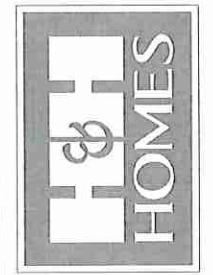
OPEN RAIL ILO 45" WALL
W/ CAP

ELECTRICAL LAYOUT NOTES:

- 1) BLOCK AND WIRE FOR ALL CEILING FANS PER PLAN
- 2) VANITY LIGHTS TO BE SET # 30" AFF. (TYP)
- 3) ADDITIONAL EXTERIOR OUTLETS REQUIRED BY CODE TO BE LOCATED BY ELECTRICIAN
- 4) PLACE SWITCHES 8" FROM ROUGH OPENINGS.

ELECTRICAL LEGEND	
	NO V OUTLET
	WALL MOUNT LIGHT
	CEILING MOUNT LIGHT
	PENDANT LIGHT
	RECESSED CAN LIGHT
	MINI CAN LIGHT
	EYEBALL LIGHT
	FLUORESCENT LIGHT
	2 LAMP, 4 FLUORESCENT LIGHT
	FLOOD LIGHT
	SWITCH
	3-WAY SWITCH
	4-WAY SWITCH
	DIMMER SWITCH
	CONDUIT FOR COMPONENT WIRING
	SPEAKER
	DOORBELL CHIME
	NO V SMOKE DETECTOR
	CO DETECTOR
	EXHAUST FAN
	LOW VOLTAGE PANNEL
	CEILING FAN
	CEILING FAN W/ LIGHT

J.S. THOMPSON
ENGINEERING, INC.
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N.C. LICENSE NO. C4133



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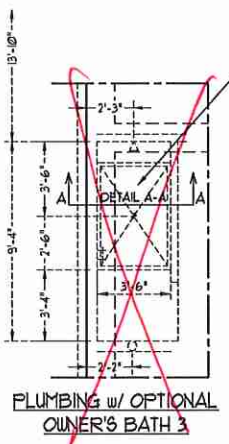
H&H HOMES, INC.
JORDAN

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

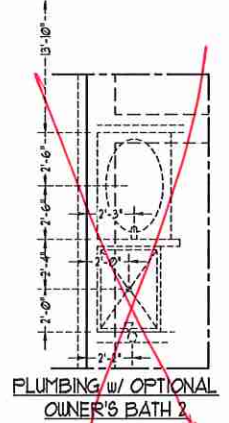
SECOND FLOOR
ELECTRICAL
OPTIONS
E-2.1

- 50 MPH ULTIMATE DESIGN WIND SPEED NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT:**
- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OR ARCHITECTURAL LAYOUT INCLUDING ROOF SYSTEM.
 - STRUCTURAL DESIGN PER NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION WITH SPECIAL CONSIDERATION TO CHAPTER 48 "HIGH WIND ZONES" FOR 50 MPH WINDS.
 - BUILDER IS TO PROVIDE FRAMING CONNECTIONS AS REQUIRED BY CHAPTER 45 "HIGH WIND ZONES" FOR 50 MPH WINDS OF THE NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION.
 - FOUNDATION ANCHORAGE TO COMPLY WITH SECTION 804.4 OF THE NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION.
 - MEAN ROOF HEIGHT IS LESS THAN 50 FEET.
 - WALL CLADDING DESIGNED FOR 0.43 PSF AND -31 PSF (-) INDICATE POSITIVE / NEGATIVE PRESSURE (TYP).
 - ROOF CLADDING DESIGNED FOR 0.23 PSF AND -28 PSF FOR ROOF PITCHES 1/2 TO 2/12 AND 44 PSF AND -51 PSF FOR ROOF PITCHES 2/12 TO 1/12.
 - 1/2" OSB SHEATHING IS REQUIRED ON ALL EXTERIOR WALLS.
 - WALLS TO BE BRACED IN ACCORDANCE WITH SECTION 802.0 OF THE NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION AND AS NOTED ON PLANS.
 - ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 8 OF THE NRC, 2018 EDITION.

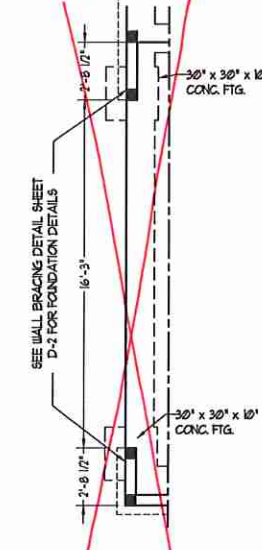
- 70 MPH ULTIMATE DESIGN WIND SPEED NOTES FOR LESS THAN 30' MEAN ROOF HEIGHT:**
- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OR ARCHITECTURAL LAYOUT INCLUDING ROOF SYSTEM.
 - STRUCTURAL DESIGN PER NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION.
 - INSTALL 1/2" ANCHOR BOLTS 6"-8" O.C. AND WITHIN 1'-0" FROM END OF EACH CORNER. ANCHOR BOLTS MUST EXTEND A MINIMUM OF 1" INTO MASONRY OR CONCRETE. LOCATE BOLTS WITHIN THIRD OF PLATE WIDTH.
 - MEAN ROOF HEIGHT IS LESS THAN 50 FEET.
 - EXTERIOR WALLS DESIGNED FOR 50 MPH WINDS.
 - WALL CLADDING DESIGNED FOR 0.55 PSF AND -28 PSF (-) INDICATE POSITIVE / NEGATIVE PRESSURE (TYP).
 - ROOF CLADDING DESIGNED FOR 0.42 PSF AND -28 PSF FOR ROOF PITCHES 1/2 TO 2/12 AND 48 PSF AND -56 PSF FOR ROOF PITCHES 2/12 TO 1/12.
 - INSTALL 1/2" OSB SHEATHING ON ALL EXTERIOR WALLS OF ALL STOREYS IN ACCORDANCE WITH SECTION 802.0.3 OF THE NRC, 2018 EDITION. SEE THE WALL BRACING NOTES AND DETAILS SHEET FOR MORE INFORMATION.
 - ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 8 OF THE NRC, 2018 EDITION.
 - REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.



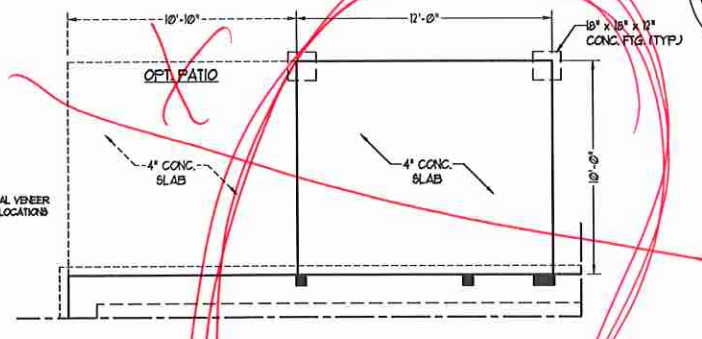
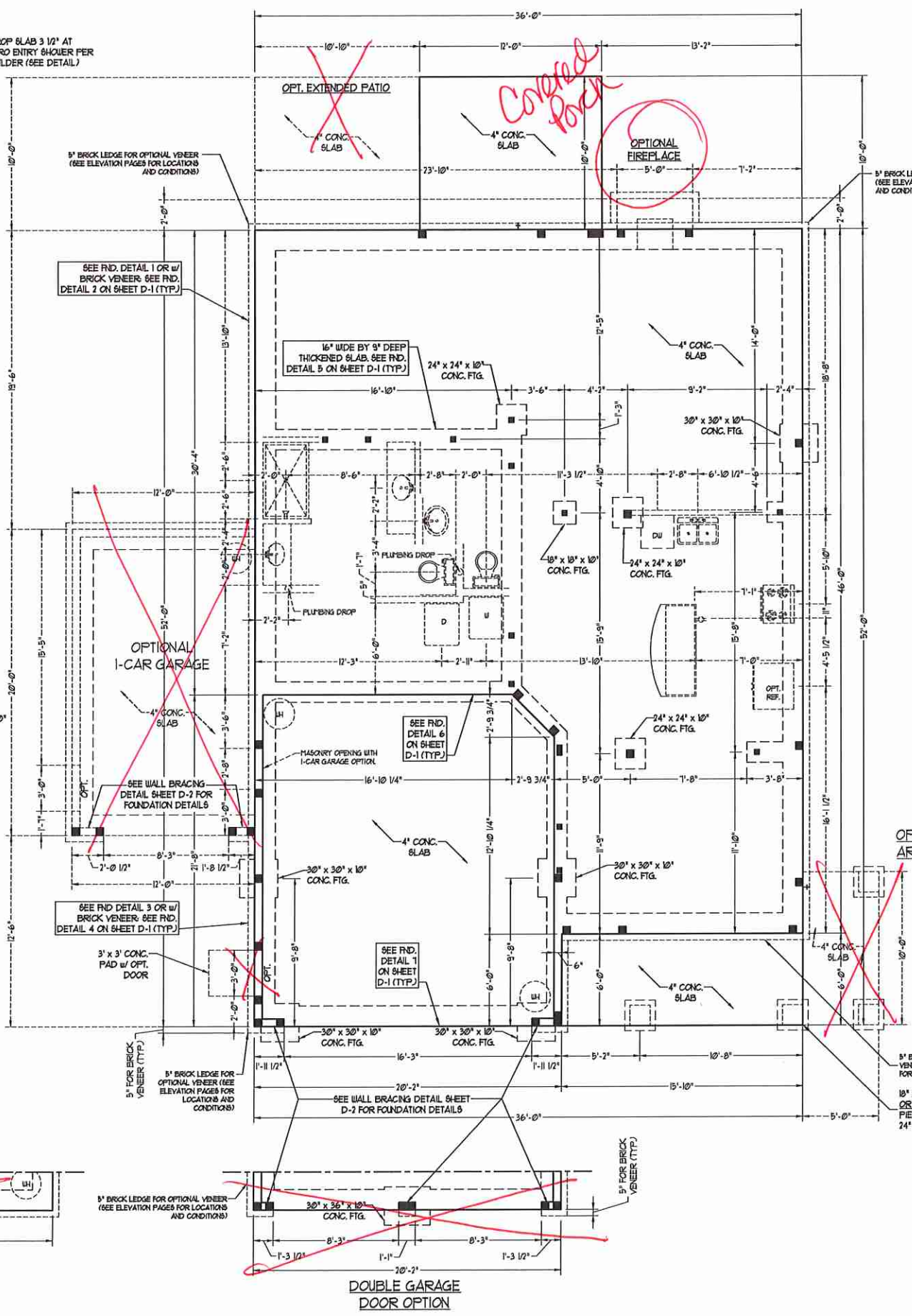
PLUMBING w/ OPTIONAL OWNER'S BATH 3



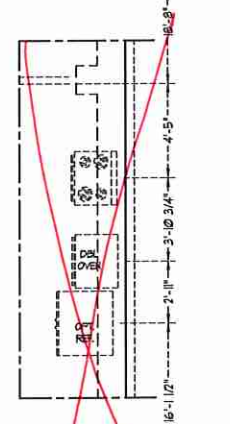
PLUMBING w/ OPTIONAL OWNER'S BATH 2



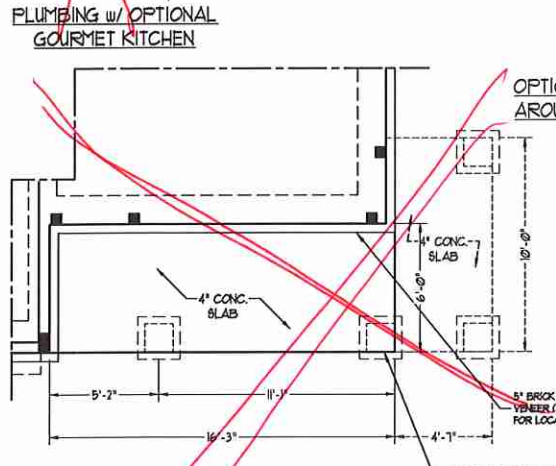
SIDE-LOAD GARAGE OPTION (NOT AVAILABLE WITH OPTIONAL ONE-CAR GARAGE)



OPTIONAL REAR COVERED PORCH
Yes No patio



RECESSED SLAB FOR ZERO ENTRY SHOWER
DETAIL A-A
N.T.S.



PORCH w/ FULL BRICK OPTION

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JORDAN H&H HOMES, INC.

DATE: NOVEMBER 5, 2020
SCALE: 1/4" = 1'-0"
DRAWN BY: RENAISSANCE RESIDENTIAL DESIGN
ENGINEERED BY: WFB

SEAL
33738
ENGINEER
MATTHEW G. STROTHER
11/6/2020

SHEET 1 OF 10
S-1.1
MONO SLAB
FOUNDATION PLAN

BRACED WALL DESIGN NOTES:

- BRACED WALL DESIGN PER SECTION R602.10 OF THE NRC 2018 EDITION.
- CS-1058 REFERS TO "CONTINUOUS SHEATHING - WOOD STRUCTURAL PANELS" CONTRACTOR IS TO INSTALL 1/8" OSB ON ALL EXTERIOR WALLS ATTACHED W/ 8d NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD.
- GB REFERS TO "GYPSUM BOARD" CONTRACTOR IS TO INSTALL 1/2" (MIN) GYPSUM WALL BOARD WHERE NOTED ON THE PLANS. FASTEN GB WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 12" O.C. ALONG PANEL EDGES AND IN THE FIELD INCLUDING TOP AND BOTTOM PLATES.
- BRACED WALL DESIGN APPLIED IN WIND ZONES UP TO 130 MPH. FOR HIGH WIND ZONES, BRACE WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH CHAPTER 45 OF THE NRC 2018 EDITION.
- SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL INFORMATION.

NOTE:

- PER SECTION R602.10.4.6 OF THE 2018 NRC, THE AMOUNT OF BRACING REQUIRED ON THE WALK OUT BASEMENT WALLS EXCEEDS THE AMOUNT OF BRACING ON THE WALL ABOVE MULTIPLIED BY A FACTOR OF 1.5.
- SHEATH ALL EXTERIOR WALLS WITH 1/8" OSB SHEATHING ATTACHED WITH 8d NAILS AT 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD.

STRUCTURAL NOTES:

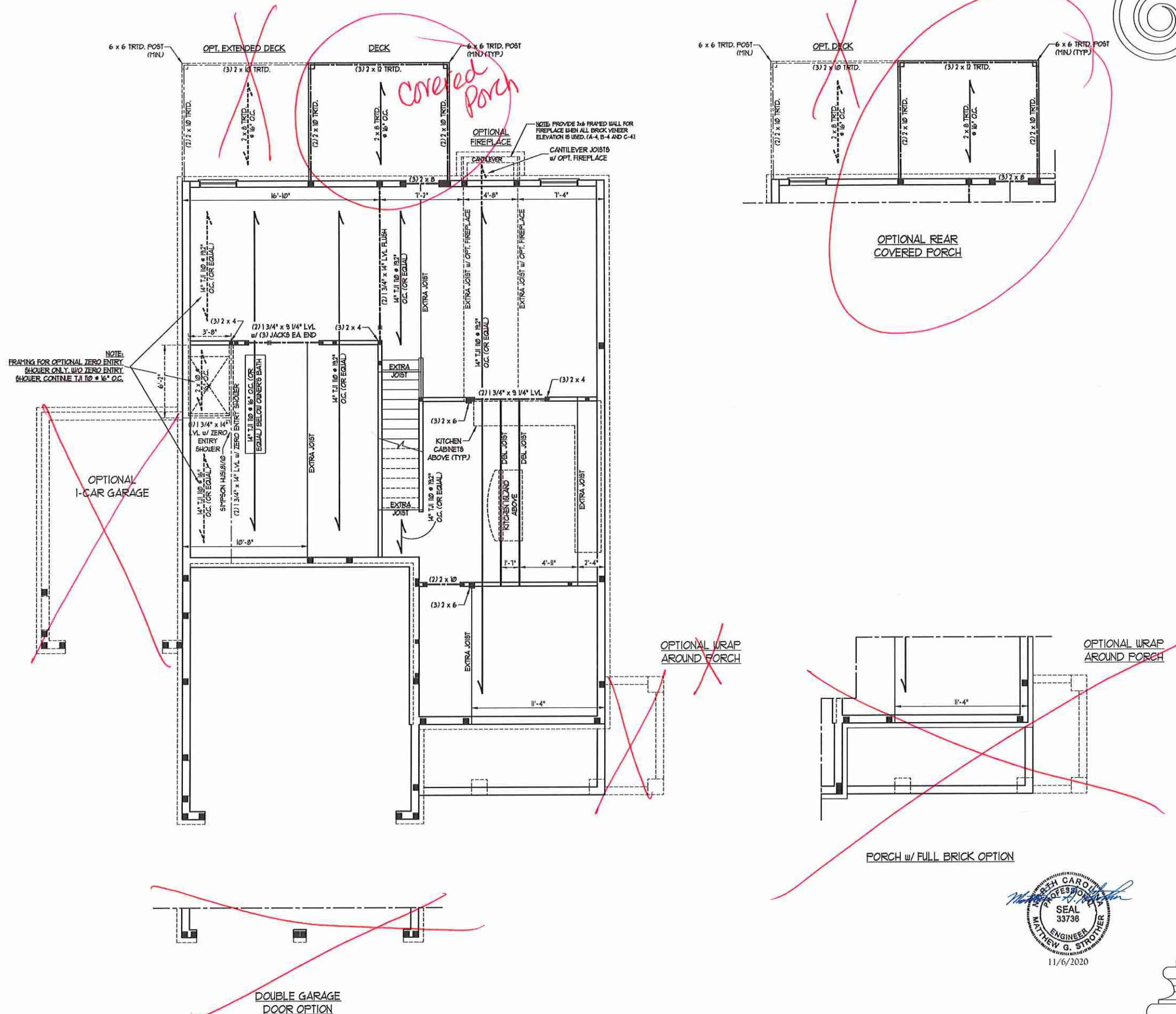
- ALL FRAMING LUMBER TO BE 2" SFF (INO).
- ALL LOAD BEARING HEADERS TO BE (3) 2 x 8 (INO).
- SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. SUPPORT UNSPECIFIED PT. LOADS ALONG FRAMED WALLS W/ (2) STUDS (INO).
- INSTALL AN EXTRA JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS WHERE NOTED ON THE PLANS.
- STEP POURED FOUNDATION WALL DOWN TO 2 x 6 @ 16" O.C. STUD WALL AS GRADE PERMITS.
- ALL LOAD BEARING INTERIOR WALLS TO BE 2 x 6 @ 12" O.C. OR 2 x 6 @ 16" O.C. (INO).
- FOR HIGH WIND ZONES, ALL EXTERIOR WALLS TO BE SHEATHED WITH 1/8" OSB SHEATHING WITH JOINTS BLOCKED AND SECURED WITH 8d NAILS AT 3" O.C. ALONG EDGES AND 6" O.C. IN THE FIELD.
- FOR HIGH WIND ZONES, SECURE ALL EXTERIOR WALL SHEATHING PANELS TO DOUBLE TOP PLATES, BANDS, JOISTS, AND GIRDERS WITH (2) ROWS OF 8d NAILS STAGGERED AT 3" O.C. PANELS SHALL EXTEND 12" BEYOND CONSTRUCTION JOINTS AND SHALL OVERLAP GIRDERS AND DOUBLE GILL PLATES THEIR FULL DEPTH.
- ALL 4 x 4 POSTS SHALL BE ANCHORED TO SLABS W/ SIMPSON ABU44 POST BASES (OR EQUAL) AND 6 x 6 POSTS W/ ABU66 POST BASES (OR EQUAL) (INO). ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 100 LB CAPACITY UPLIFT CONNECTORS AT TOP (INO).
- FOR FIBERGLASS, ALUMINUM, OR COLUMN ENCL. BY OTHERS, SECURE TO SLAB W/ (2) METAL ANGLES USING 2" CONC. SCREWS. FASTEN ANGLES TO COLUMNS W/ 1/4" THROUGH BOLTS W/ NUTS AND WASHERS. LOCATE ANGLES ON OPPOSITE SIDES OF COLUMN. THROUGH BOLTS MUST BE INSTALLED PRIOR TO SETTING COLUMN.
- REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

LINTEL SCHEDULE FOR BRICK/NATURAL STONE SUPPORT

LENGTH (FT)	SIZE OF LINTEL
UP TO 4 FT.	L 3 1/2 x 3 1/2 x 1/4
4-8	L 5 x 3 1/2 x 5/16 LLV
8 AND GREATER	L 6 x 4 x 5/16 LLV

BRICK SUPPORT NOTES:

- LINTEL SCHEDULE APPLIES TO ALL OPENINGS IN BRICK VENEER (INO). SEE ARCH DUGS FOR SIZE AND LOCATION OF OPENINGS.
- (LLV) = LONG LEG VERTICAL
- LENGTH = CLEAR OPENING
- EMBED ALL ANGLE IRONS MIN 4" EACH SIDE INTO VENEER TO PROVIDE BEARING.
- FOR ALL HEADERS 8'-0" AND GREATER IN LENGTH, ATTACH STEEL ANGLE TO HEADER W/ 1/2" LAG SCREWS @ 12" O.C. STAGGERED.
- FOR ALL BRICK SUPPORT @ ROOF LINES, FASTEN (2) 2 x 10 BLOCKING BETWEEN STUDS W/ (4) 10d NAILS PER PLY. FASTEN 4 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING W/ (2) 1/2" LAG SCREWS @ 12" O.C. STAGGERED. SEE SECTION R103.821 OF THE 2018 NRC FOR ADDITIONAL BRICK SUPPORT INFORMATION.
- PRECAST REINFORCED CONCRETE LINTELS ENGINEERED BY OTHERS MAY BE USED IN LIEU OF STEEL LINTELS.



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 N.C. LICENSE NO.: C1733

JORDAN H&H HOMES, INC.

SEAL 33738
 ENGINEER
 MATTHEW G. STROTHER
 11/6/2020

DATE: NOVEMBER 5, 2020
 SCALE: 1/4" = 1'-0"
 DRAWN BY: RENAISSANCE RESIDENTIAL DESIGN
 ENGINEERED BY: WFB

SHEET 5 OF 10
 S-1.4a
 FIRST FLOOR FRAMING PLAN

LINTEL SCHEDULE FOR BRICK/NATURAL STONE SUPPORT

LENGTH (FT.)	SIZE OF LINTEL
UP TO 4 FT.	L 3 1/2 x 3 1/2 x 1/4
4-8	L 5 x 3 1/2 x 5/16 LLV
8 AND GREATER	L 6 x 4 x 5/16 LLV

- BRICK SUPPORT NOTES:**
- LINTEL SCHEDULE APPLIES TO ALL OPENINGS IN BRICK VENEER (UNO). SEE ARCH DRAWG. FOR SIZE AND LOCATION OF OPENINGS.
 - (LLV) = LONG LEG VERTICAL
 - LENGTH = CLEAR OPENING
 - EMBED ALL ANGLE IRONS MIN. 4" EACH SIDE INTO VENEER TO PROVIDE BEARING.
 - FOR ALL HEADERS 8'-0" AND GREATER IN LENGTH, ATTACH STEEL ANGLE TO HEADER W/ 1/2" LAG SCREWS @ 12" O.C. STAGGERED.
 - FOR ALL BRICK SUPPORT @ ROOF LINES, FASTEN (7) 2 x 10 BLOCKING BETWEEN STUDS W/ (4) 8d NAILS PER FLY. FASTEN 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING W/ (2) 1/2" LAG SCREWS @ 12" O.C. STAGGERED. SEE SECTION R103.8.2.1 OF THE 2018 NCRS FOR ADDITIONAL BRICK SUPPORT INFORMATION.
 - PRECAST REINFORCED CONCRETE LINTELS ENGINEERED BY OTHERS MAY BE USED IN LIEU OF STEEL LINTELS.

***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).**

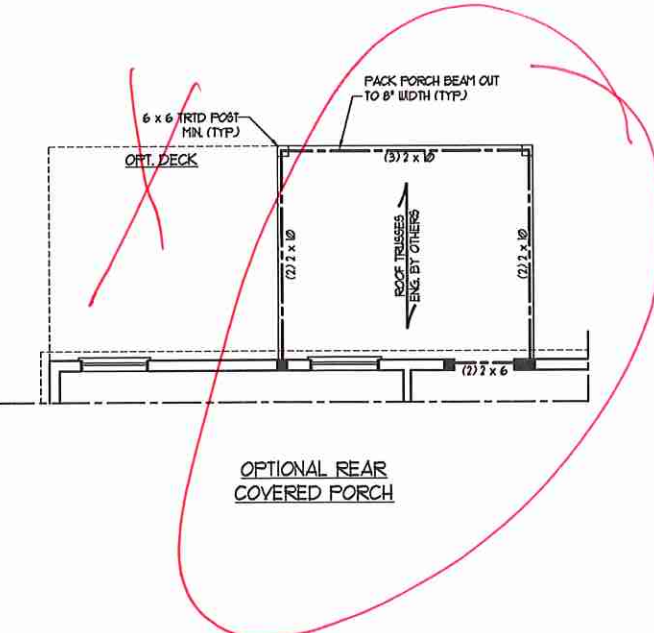
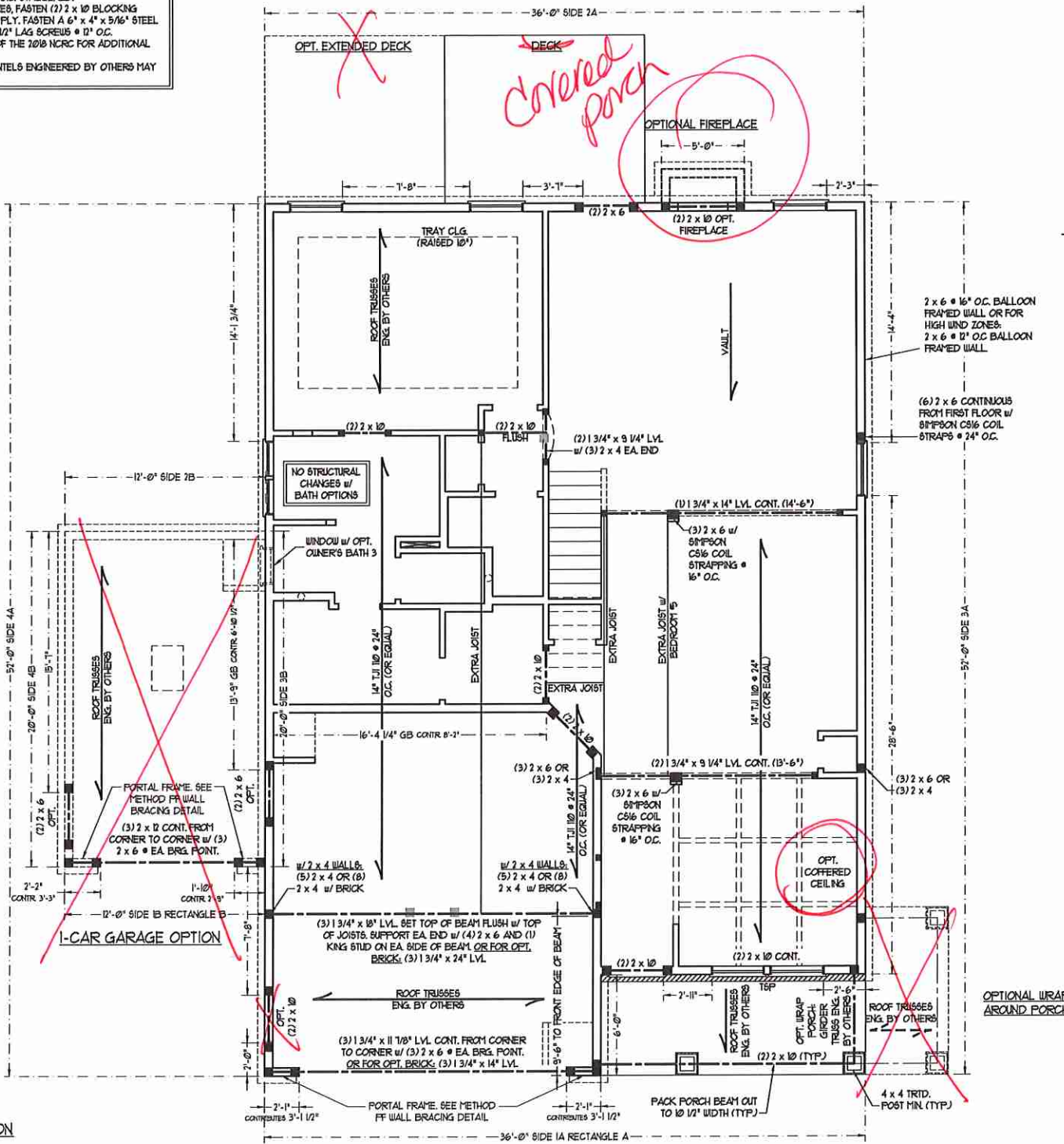
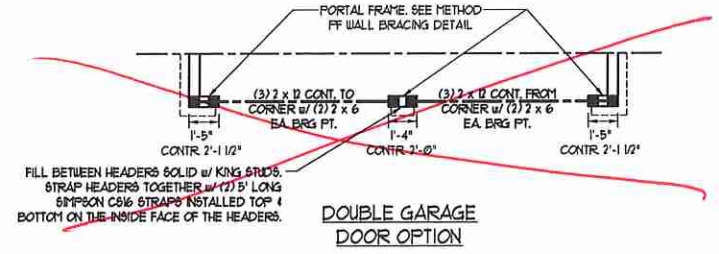
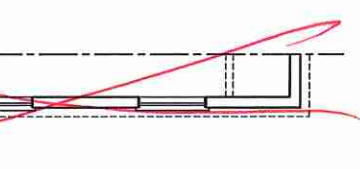
- STRUCTURAL NOTES:**
- ALL FRAMING LUMBER TO BE SPF #1 (UNO). ALL TREATED LUMBER TO BE SYP #1 (UNO).
 - ALL LOAD BEARING HEADERS TO BE (2) 2 x 6 (UNO).
 - INSTALL AN EXTRA JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS WHERE NOTED ON THE PLANS.
 - WINDOW AND DOOR HEADERS TO BE SUPPORTED W/ (1) JACK STUD AND (1) KING STUD EA. END (UNO). SEE TABLE R602.15 FOR ADDITIONAL KING STUD REQUIREMENTS. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO).
 - FOR HIGH WIND ZONES, ALL EXTERIOR WALLS TO BE SHEATHED WITH 1/8" OSB SHEATHING WITH JOINTS BLOCKED AND SECURED WITH 8d NAILS AT 3" O.C. ALONG EDGES AND 6" O.C. IN THE FIELD.
 - FOR HIGH WIND ZONES, SECURE ALL EXTERIOR WALL SHEATHING PANELS TO DOUBLE TOP PLATES, BANDS, JOISTS, AND GIRDERS WITH (2) ROWS OF 8d NAILS STAGGERED AT 3" O.C. PANELS SHALL EXTEND 1" BEYOND CONSTRUCTION JOINTS AND SHALL OVERLAP GIRDERS AND DOUBLE SILL PLATES THEIR FULL DEPTH.
 - ALL 4 x 4 POSTS SHALL BE ANCHORED TO SLABS W/ SIMPSON AB444 POST BASES (OR EQUAL) AND 6 x 6 POSTS W/ AB166 POST BASES (OR EQUAL) (UNO). ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 100 LB CAPACITY UPLIFT CONNECTORS AT TOP (UNO).
 - FOR FIBERGLASS, ALUMINUM, OR COLUMN ENG. BY OTHERS, SECURE TO SLAB W/ (2) METAL ANGLES USING 7" CONN. SCREWS. FASTEN ANGLES TO COLUMNS W/ 1/4" THROUGH BOLTS W/ NUTS AND WASHERS. LOCATE ANGLES ON OPPOSITE SIDES OF COLUMN. THROUGH BOLTS MUST BE INSTALLED PRIOR TO SETTING COLUMN.
 - REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

*SP# INDICATES TRIPLE STUD POCKET BETWEEN WINDOW UNITS.

TABLE R602.15
MINIMUM NUMBER OF FULL HEIGHT STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS

HEADER SPAN (FEET)	MAXIMUM STUD SPACINGS (INCHES) (PER TABLE R602.15)	
	16	24
UP TO 3'	1	1
4'	2	1
5'	3	2
6'	4	3
8'	6	4

SIDE-LOAD GARAGE OPTION
(NOT AVAILABLE WITH OPTIONAL ONE-CAR GARAGE)



BRACED WALL DESIGN

RECTANGLE A		RECTANGLE B	
SIDE 1A (FRONT LOAD)	SIDE 1B	SIDE 2A	SIDE 2B
METHOD: C5-WSP/FRGB	METHOD: C5-WSP/FF	METHOD: C5-WSP	METHOD: C5-WSP
TOTAL REQUIRED LENGTH: 16'	TOTAL REQUIRED LENGTH: 32'	TOTAL REQUIRED LENGTH: 16'	TOTAL REQUIRED LENGTH: 32'
TOTAL PROVIDED LENGTH: 19.83'	TOTAL PROVIDED LENGTH: 6'	TOTAL REQUIRED LENGTH: 16'	TOTAL PROVIDED LENGTH: 17'
SIDE 2A	SIDE 2B	SIDE 3A / SIDE 4A CUMULATIVE	SIDE 3B / SIDE 4A CUMULATIVE
METHOD: C5-WSP	METHOD: C5-WSP	METHOD: C5-WSP	METHOD: C5-WSP/FRGB
TOTAL REQUIRED LENGTH: 16'	TOTAL REQUIRED LENGTH: 32'	TOTAL REQUIRED LENGTH: 11.4'	TOTAL REQUIRED LENGTH: 13.4'
TOTAL PROVIDED LENGTH: 16.5'	TOTAL PROVIDED LENGTH: 17'	TOTAL REQUIRED LENGTH: 48.83'	TOTAL PROVIDED LENGTH: 30.6'
SIDE 3A	SIDE 3B / SIDE 4A CUMULATIVE	SIDE 4B	SIDE 4B
METHOD: C5-WSP	METHOD: C5-WSP/FRGB	METHOD: C5-WSP	METHOD: C5-WSP
TOTAL REQUIRED LENGTH: 11.4'	TOTAL REQUIRED LENGTH: 13.4'	TOTAL REQUIRED LENGTH: 11.4'	TOTAL PROVIDED LENGTH: 2'
TOTAL PROVIDED LENGTH: 48.83'	TOTAL PROVIDED LENGTH: 30.6'	TOTAL REQUIRED LENGTH: 11.4'	TOTAL PROVIDED LENGTH: 15.58'
SIDE 4A (SIDE LOAD)	SIDE 4B		
METHOD: C5-WSP/FF	METHOD: C5-WSP		
TOTAL REQUIRED LENGTH: 11.4'	TOTAL PROVIDED LENGTH: 2'		
TOTAL PROVIDED LENGTH: 35.2'			

- BRACED WALL DESIGN NOTES:**
- BRACED WALL DESIGN PER SECTION R602.10 OF THE NCRS 2018 EDITION.
 - C5-WSP REFERS TO "CONTINUOUS SHEATHING - WOOD STRUCTURAL PANELS" CONTRACTOR IS TO INSTALL 1/8" OSB ON ALL EXTERIOR WALLS ATTACHED W/ 8d NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD.
 - GB REFERS TO "GYPSUM BOARD" CONTRACTOR IS TO INSTALL 1/2" (MIN) GYPSUM WALL BOARD WHERE NOTED ON THE PLANS. FASTEN GB WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 12" O.C. ALONG PANEL EDGES AND IN THE FIELD INCLUDING TOP AND BOTTOM PLATES.
 - BRACED WALL DESIGN APPLIED IN WIND ZONES UP TO 130 MPH FOR HIGH WIND ZONES, BRACE WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH CHAPTER 45 OF THE NCRS 2018 EDITION.
 - SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL INFORMATION.

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JORDAN H&H HOMES, INC.

DATE: NOVEMBER 5, 2020
SCALE: 1/4" = 1'-0"
DRAWN BY: RENAISSANCE RESIDENTIAL DESIGN
ENGINEERED BY: WEB



SHEET 6 OF 10
S-2
SECOND FLOOR FRAMING PLAN

BRACED WALL DESIGN NOTES:

- BRACED WALL DESIGN PER SECTION R6-0210 OF THE NRC 2018 EDITION.
- CS-USP REFERS TO "CONTINUOUS SHEATHING - WOOD STRUCTURAL PANELS" CONTRACTOR IS TO INSTALL 7/16" OSB ON ALL EXTERIOR WALLS ATTACHED W/ 8d NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD.
- GB REFERS TO "GYPSUM BOARD" CONTRACTOR IS TO INSTALL 1/2" (MIN) GYPSUM WALL BOARD WHERE NOTED ON THE PLANS. FASTEN GB WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 1" O.C. ALONG PANEL EDGES AND IN THE FIELD INCLUDING TOP AND BOTTOM PLATES.
- BRACED WALL DESIGN APPLIED IN WIND ZONES UP TO 130 MPH. FOR HIGH WIND ZONES, BRACE WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH CHAPTER 45 OF THE NRC 2018 EDITION. SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED WALL INFORMATION.

NOTE:

- PER SECTION R6-0210.3.2 OF THE 2018 NRC, THE AMOUNT OF BRACING ON THE SECOND FLOOR EXCEEDS THE AMOUNT REQUIRED FOR THE FIRST FLOOR AND NO BRACED WALL ANALYSIS IS REQUIRED.
- SHEATH ALL EXTERIOR WALLS WITH 7/16" OSB SHEATHING ATTACHED WITH 8d NAILS AT 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD.

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).

LINTEL SCHEDULE FOR BRICK/NATURAL STONE SUPPORT

LENGTH (FT.)	SIZE OF LINTEL
UP TO 4 FT.	L 3 1/2 x 3 1/2 x 1/4
4-8	L 5 x 3 1/2 x 5/16 LLV
8 AND GREATER	L 6 x 4 x 5/16 LLV

BRICK SUPPORT NOTES:

- LINTEL SCHEDULE APPLIES TO ALL OPENINGS IN BRICK VENEER (UNO). SEE ARCH DWS. FOR SIZE AND LOCATION OF OPENINGS.
- (LLV) = LONG LEG VERTICAL
- LENGTH = CLEAR OPENING
- EDGE ALL ANGLE IRONS MIN. 4" EACH SIDE INTO VENEER TO PROVIDE BEARING
- FOR ALL HEADERS 8'-0" AND GREATER IN LENGTH, ATTACH STEEL ANGLE TO HEADER W/ 1/2" LAG SCREWS @ 12" O.C. STAGGERED.
- FOR ALL BRICK SUPPORT = ROOF LINES, FASTEN (2) 2 x 10 BLOCKING BETWEEN STUDS W/ (4) 10d NAILS PER PLY. FASTEN 4 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING W/ (2) 1/2" LAG SCREWS @ 12" O.C. STAGGERED. SEE SECTION R10-021 OF THE 2018 NRC FOR ADDITIONAL BRICK SUPPORT INFORMATION.
- PRECAST REINFORCED CONCRETE LINTELS ENGINEERED BY OTHERS MAY BE USED IN LIEU OF STEEL LINTELS.

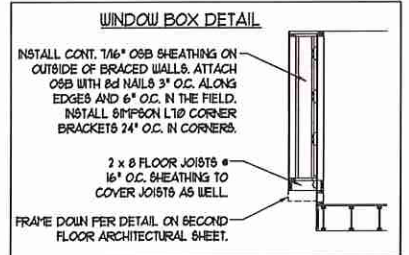
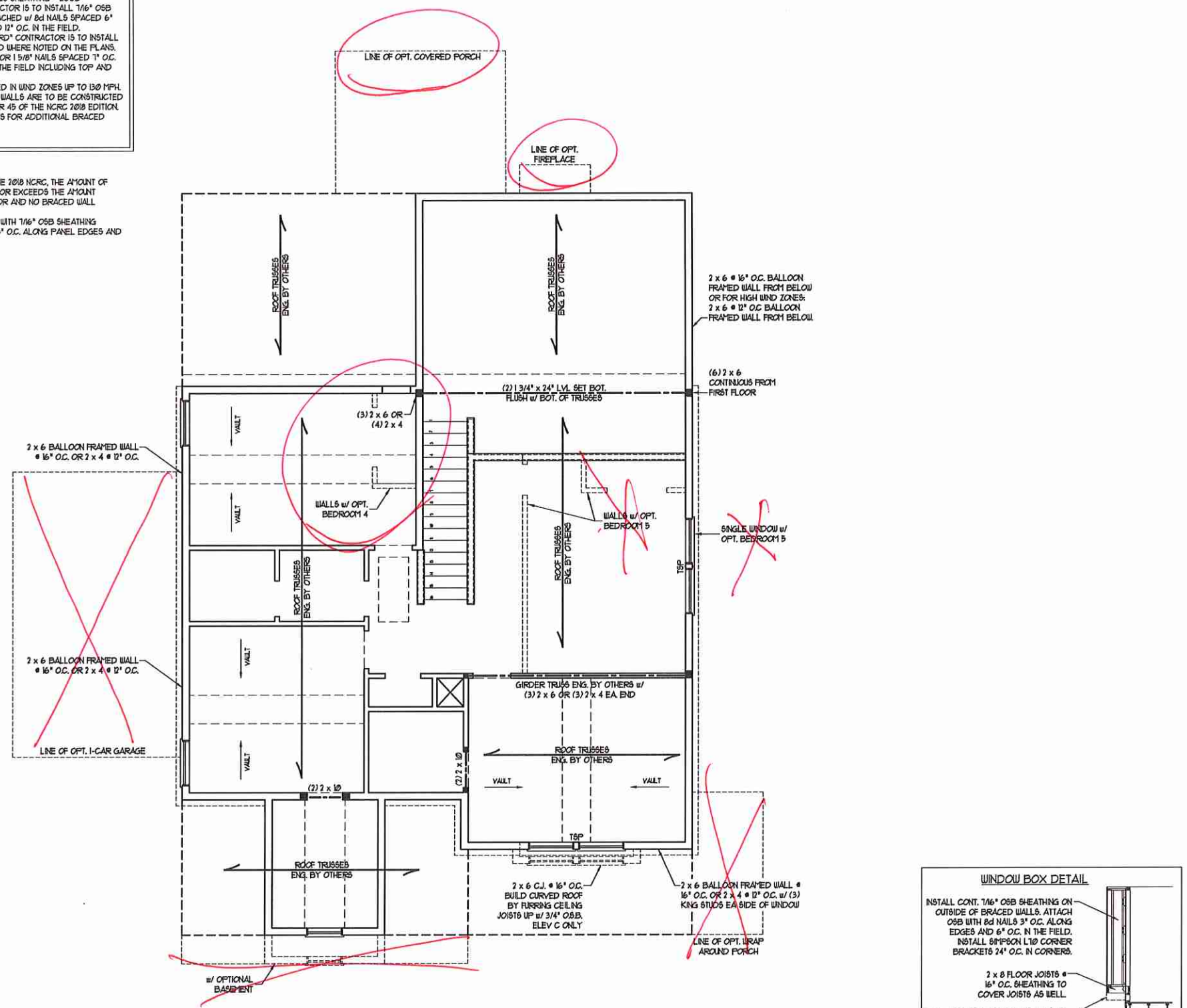
STRUCTURAL NOTES:

- ALL FRAMING LUMBER TO BE SPF # (UNO). ALL TREATED LUMBER TO BE SYP # (UNO).
- ALL LOAD BEARING HEADERS TO BE (2) 2 x 6 (UNO).
- WINDOW AND DOOR HEADERS TO BE SUPPORTED W/ (1) JACK STUD AND (1) KING STUD EA. END (UNO). SEE TABLE R6-0215 FOR ADDITIONAL KING STUD REQUIREMENTS.
- SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. ALL SQUARES TO BE (2) STUDS (UNO).
- FOR HIGH WIND ZONES, ALL EXTERIOR WALLS TO BE SHEATHED WITH 7/16" OSB SHEATHING WITH JOINTS BLOCKED AND SECURED WITH 8d NAILS AT 3" O.C. ALONG EDGES AND 6" O.C. IN THE FIELD.
- FOR HIGH WIND ZONES, SECURE ALL EXTERIOR WALL SHEATHING PANELS TO DOUBLE TOP PLATES, BANDS, JOISTS, AND GIRDERS WITH (2) ROWS OF 8d NAILS STAGGERED AT 3" O.C. PANELS SHALL EXTEND 12" BEYOND CONSTRUCTION JOINTS AND SHALL OVERLAP GIRDERS AND DOUBLE SILL PLATES THEIR FULL DEPTH.
- REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

TSP INDICATES TRIPLE STUD POCKET BETWEEN WINDOW UNITS.

TABLE R6-0215
MINIMUM NUMBER OF FULL HEIGHT STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS

HEADER SPAN (FEET)	MAXIMUM STUD SPACING (INCHES) (PER TABLE R6-0215)	
	16	24
UP TO 3'	1	1
4'	2	1
8'	3	2
12'	5	3
16'	6	4



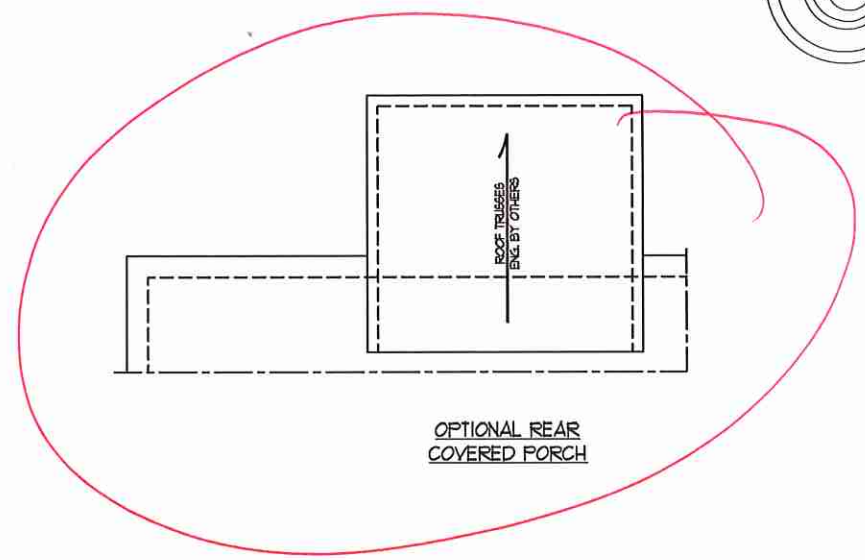
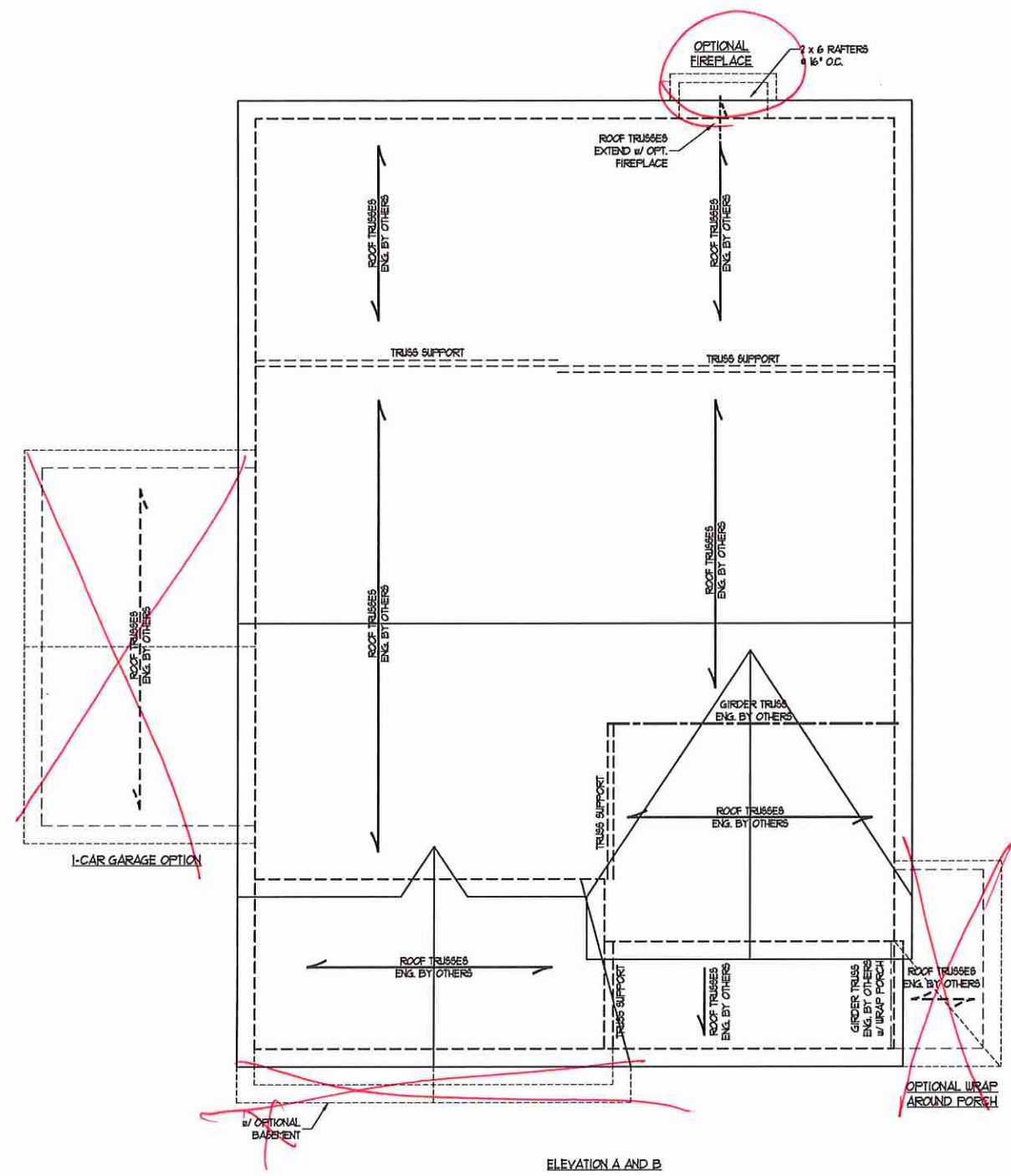
J.S. THOMPSON ENGINEERING, INC.
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 N.C. LICENSE NO.: C-1733

JORDAN H&H HOMES, INC.

DATE: NOVEMBER 5, 2020
 SCALE: 1/4" = 1'-0"
 DRAWN BY: RENAISSANCE RESIDENTIAL DESIGN
 ENGINEERED BY: WFB

SHEET 8 OF 10
 S-3
 CEILING FRAMING PLAN

11/6/2020



BRICK SUPPORT NOTE:

1. FASTEN (2) 2 x 10 BLOCKING BETWEEN WALL STUDS w/ (4) 1/2" NAILS PER PLY. FASTEN A 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING w/ (2) 1/2" LAG SCREWS @ 24" O.C. STAGGERED. SEE SECTION R103.821 OF THE 2018 NRC FOR ADDITIONAL BRICK SUPPORT INFORMATION.
2. WHERE ROOF SLOPES EXCEED 1:10, INSTALL 3" x 3" x 1/4" STEEL PLATE STOPS AT 24" O.C. PER SECTION R103.821 OF THE NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION.

STRUCTURAL NOTES:

1. ALL FRAMING LUMBER TO BE #2 SFF (IND).
2. CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF SUPPORT.
3. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS.
4. HIP SPLICES ARE TO BE SPACED A MIN. OF 8'-0". FASTEN MEMBERS WITH THREE ROWS OF 1/2" NAILS @ 16" O.C. (TYP.)
5. STICK FRAME OVER-FRAMED ROOF SECTIONS w/ 2 x 8 RIDGES, 2 x 6 RAFTERS @ 16" O.C. AND FLAT 2 x 10 VALLEYS OR USE VALLEY TRUSSES.
6. FASTEN FLAT VALLEYS TO RAFTERS OR TRUSSES WITH SIMPSON H25A HURRICANE TIES @ 32" O.C. MAX. PASS HURRICANE TIES THROUGH NOTCH IN ROOF SHEATHING. EACH RAFTER IS TO BE FASTENED TO THE FLAT VALLEY WITH A MIN. OF (6) 1/2" TOE NAILS.
7. REFER TO SECTION R802.1 OF THE 2018 NRC FOR REQUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES.
8. REFER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION.

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JORDAN H&H HOMES, INC.

DATE: NOVEMBER 5, 2020
 SCALE: 1/4" = 1'-0"
 DRAWN BY: RENAISSANCE RESIDENTIAL DESIGN
 ENGINEERED BY: WEB

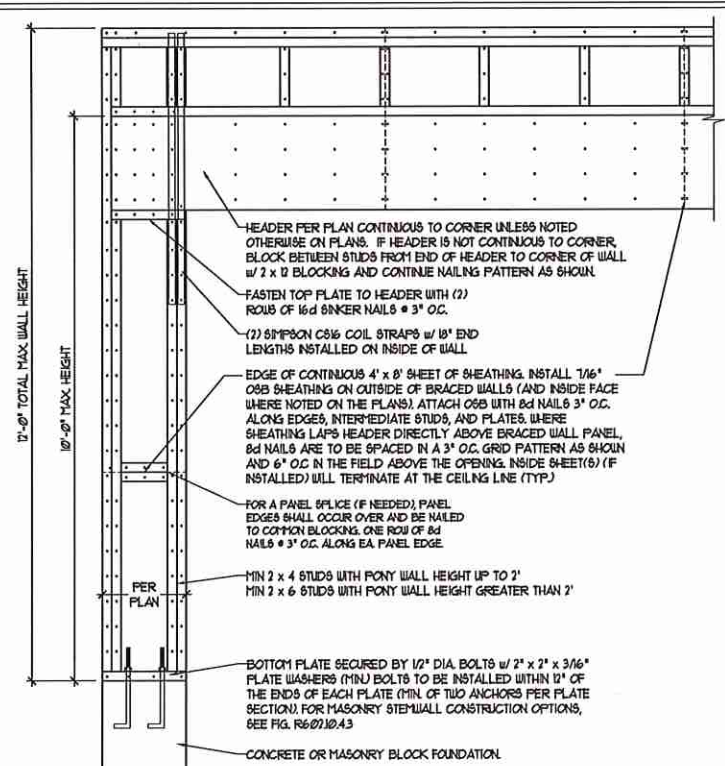


SHEET 9 OF 10
S4a
 ROOF FRAMING PLAN

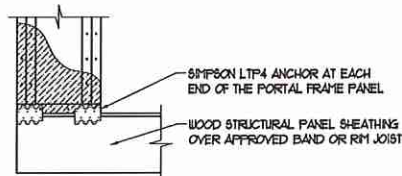
11/6/2020

GENERAL WALL BRACING NOTES:

1. WALL BRACING DESIGNED IN ACCORDANCE WITH CHAPTER 6 OF THE 2018 NC RESIDENTIAL BUILDING CODE (NRC) TABLES AND FIGURES REFERENCED ARE FROM THE 2018 NRC.
2. SEE THIS SHEET FOR GENERAL DETAILS. REFER TO THE 2018 NRC FOR ADDITIONAL INFORMATION AS NEEDED.
3. SEE STRUCTURAL SHEETS FOR BRACED WALL LOCATIONS, DIMENSIONS, HOLD DOWN TYPE AND LOCATIONS, BRACED WALL LINE KEY WITH WALL DESIGN SUMMARY OF REQUIRED/PROVIDED TOTALS FOR EACH WALL LINE AND ANY SPECIAL NOTES OR REQUIREMENTS.
4. ALL EXTERIOR WALLS ARE TO BE SHEATHED WITH CS-USP IN ACCORDANCE WITH SECTION R602.10.3 UNLESS NOTED OTHERWISE.
5. ALL EXTERIOR AND INTERIOR WALLS TO HAVE 1/2" GYPSUM INSTALLED, WHEN NOT USING METHOD "GB", GYPSUM TO BE FASTENED PER TABLE R602.3.3, METHOD GB TO BE FASTENED PER TABLE R602.10.1.
6. CS-USP REFERS TO THE "CONTINUOUS SHEATHING - WOOD STRUCTURAL PANEL" WALL BRACING METHOD. 1/4" OSB SHEATHING IS TO BE INSTALLED ON ALL EXTERIOR WALLS ATTACHED w/ 6d COMMON NAILS OR 8d (2 1/2" LONG x 0.13" DIAMETER) NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD (UNO).
7. GB REFERS TO THE "GYPSUM BOARD" WALL BRACING METHOD. 1/2" (MIN) GYPSUM WALL BOARD IS TO BE INSTALLED ON BOTH SIDES OF THE BRACED WALL FASTENED WITH 1 1/4" SCREWS OR 1 5/8" NAILS - SPACED 1" O.C. ALONG PANEL EDGES INCLUDING TOP AND BOTTOM PLATES AND INTERMEDIATE SUPPORTS (UNO). VERIFY ALL FASTENER OPTIONS FOR 1/2" AND 5/8" GYPSUM PRIOR TO CONSTRUCTION. FOR INTERIOR FASTENER OPTIONS SEE TABLE R602.3.3. FOR EXTERIOR FASTENER OPTIONS SEE TABLE R602.3.1. EXTERIOR GB TO BE INSTALLED VERTICALLY.
8. REQUIRED BRACED WALL LENGTH FOR EACH SIDE OF THE CIRCUMSCRIBED RECTANGLE ARE INTERPOLATED PER TABLE R602.10.3. METHOD CS-USP CONTRIBUTES ITS ACTUAL LENGTH, METHOD GB CONTRIBUTES 5 TIMES ITS ACTUAL LENGTH, AND METHOD PF CONTRIBUTES 15 TIMES ITS ACTUAL LENGTH.

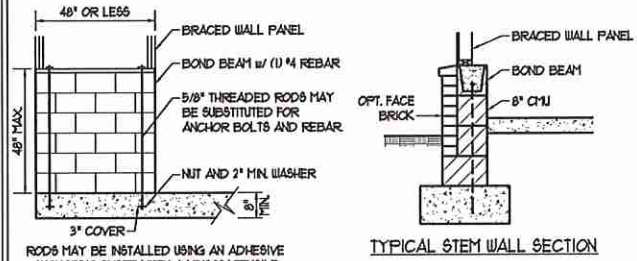
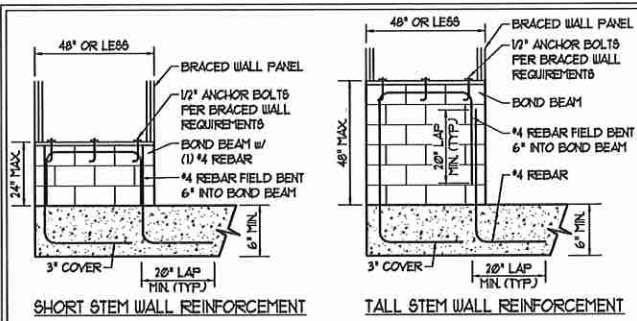


OVER CONCRETE OR MASONRY BLOCK FOUNDATION



OVER RAISED WOOD FLOOR - FRAMING ANCHOR OPTION
* APPLICABLE w/ GREATER THAN 12" KNEE WALL HEIGHTS IN CRAWL SPACE AND ABOVE FRAMED BASEMENT WALLS *

METHOD PF-PORTAL FRAME DETAIL ①



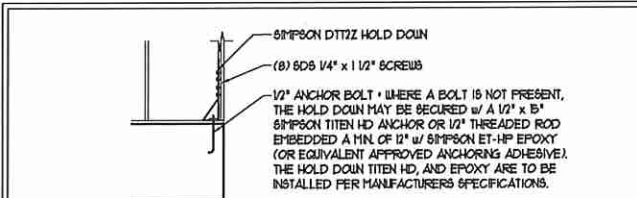
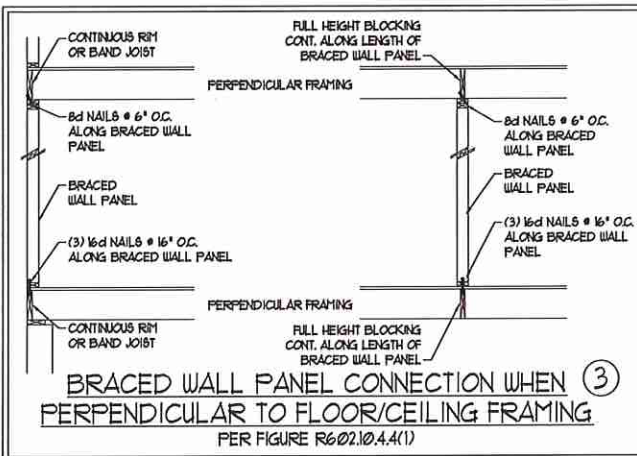
RODS MAY BE INSTALLED USING AN ADHESIVE ANCHORING SYSTEM WITH A MINIMUM TENSILE CAPACITY OF 3750 LBS AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECS.

OPTIONAL STEM WALL REINFORCEMENT

NOTE: GROUT BOND BEAMS AND ALL CELLS WHICH CONTAIN REBAR, THREADED RODS AND ANCHOR BOLTS

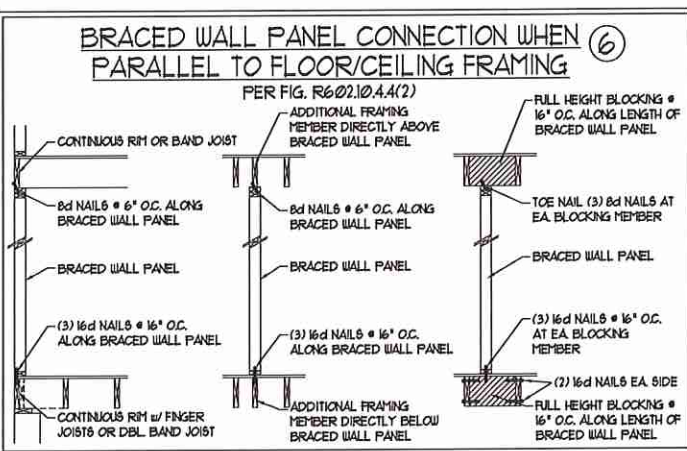
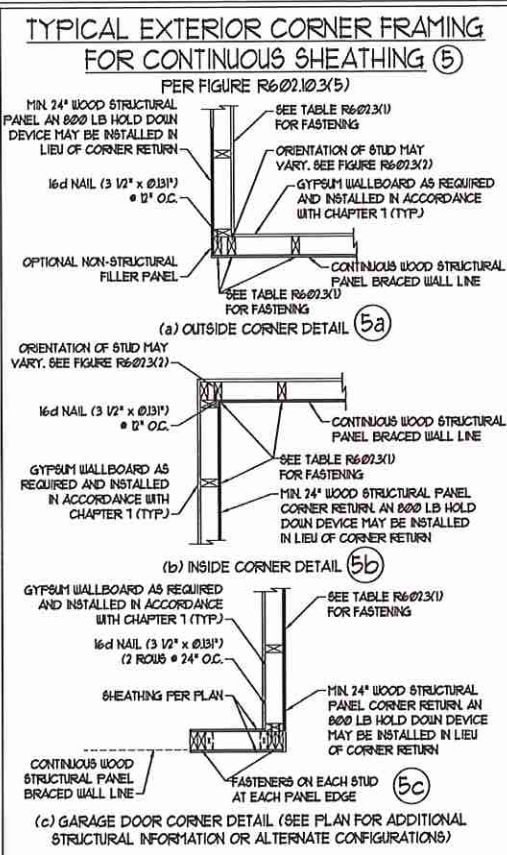
MASONRY STEM WALLS SUPPORTING BRACED WALL PANELS ②

PER FIGURE R602.10.4.3

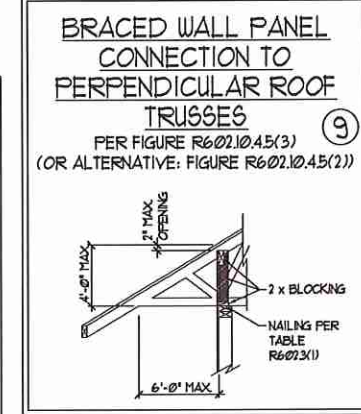
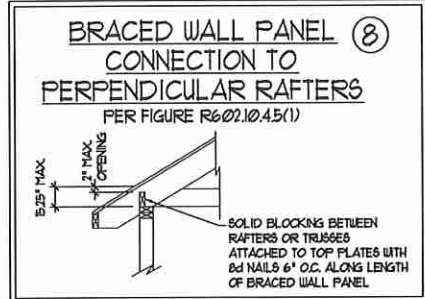
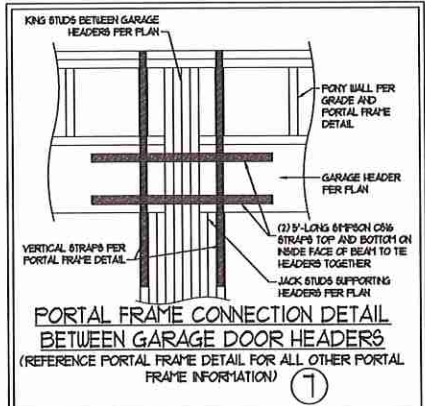


HOLD DOWN DETAIL FOR MASONRY FOUNDATION OR MONOLITHIC SLAB ④

* APPLICABLE ONLY WHERE SPECIFIED ON PLAN *



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120 MPH - 130 MPH ULTIMATE DESIGN WIND SPEED
WALL BRACING NOTES AND DETAILS

DATE: NOVEMBER 14, 2018
SCALE: 1/4" = 1'-0"
DRAWN BY: JST
ENGINEERED BY: JST

D-2
BRACED WALL NOTES AND DETAILS AND PF DETAIL

GENERAL NOTES

- ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS INCLUDING ROOF RAFTERS, HIPs, VALLEYS, RIDGES, FLOORS, WALLS, BEAMS, HEADERS, COLUMNS, CANTILEVERS, OFFSET LOAD BEARING WALLS, PIERS, GIRDER SYSTEM AND FOOTING. ENGINEER'S SEAL DOES NOT CERTIFY DIMENSIONAL ACCURACY OF ARCHITECTURAL LAYOUT INCLUDING ROOF. ENGINEER'S SEAL DOES NOT APPLY TO I-JOIST OR FLOOR/ROOF TRUSS LAYOUT DESIGN AND ACCURACY.
 - ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL CODE (NCRC) 2018 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 CONTRACTOR'S FAILURE TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.
 - 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 | 20 | 10 | L/140 (L/360 w/ BRITTLE FINISHES) |
| ATTIC WITHOUT STORAGE | 10 | 10 | L/360 |
| DECKs | 40 | 10 | L/360 |
| EXTERIOR BALCONIES | 40 | 10 | L/360 |
| FIRE ESCAPES | 40 | 10 | L/360 |
| HANDRAILS/GUARDRAILS | 200 LB OR 50 (FLF) | 10 | L/360 |
| PASSENGER VEHICLE GARAGE | 50 | 10 | L/360 |
| ROOMS OTHER THAN SLEEPING ROOM | 40 | 10 | L/360 |
| SLEEPING ROOMS | 30 | 10 | L/360 |
| STAIRS | 40 | 10 | L/360 |
| WIND LOAD
(BASED ON TABLE R301.2(4) WIND ZONE AND EXPOSURE) | | | |
| GROUND SNOW LOAD: P _g | 20 (PSF) | | |
- I-JOIST SYSTEMS DESIGNED WITH 12 PSF DEAD LOAD AND DEFLECTION (IN) OF L/480
 - FLOOR TRUSS SYSTEMS DESIGNED WITH 15 PSF DEAD LOAD
- FOR 15 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION R403.16 OF THE NCRC, 2018 EDITION. FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION 450.4 OF THE NCRC, 2018 EDITION.
 - ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER 8 OF THE NCRC, 2018 EDITION.

FOOTING AND FOUNDATION NOTES

- FOUNDATION DESIGN BASED ON A MINIMUM ALLOWABLE BEARING CAPACITY OF 2000 PSF. CONTACT GEOTECHNICAL ENGINEER IF BEARING CAPACITY IS NOT ACHIEVED.
- FOR ALL CONCRETE SLABS AND FOOTINGS, THE AREA WITHIN THE PERIMETER OF THE BUILDING ENVELOPE SHALL 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 ASSURE UNIFORM SUPPORT OF THE SLAB, AND EXCEPT WHERE APPROVED, THE FILL DEPTHS SHALL NOT EXCEED 24" FOR CLEAN SAND OR GRAVEL. A 4" THICK BASED COURSE CONSISTING OF CLEAN GRADED SAND OR GRAVEL SHALL BE PLACED. A BASE COURSE IS NOT REQUIRED WHERE A CONCRETE SLAB IS INSTALLED ON WELL-DRAINED OR SAND-GRAVEL MIXTURE SOILS CLASSIFIED AS GROUP 1, ACCORDING TO THE UNITED SOIL CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE R405.1 OF THE NCRC, 2018 EDITION.
- PROPERLY DEWATER EXCAVATION PRIOR TO POURING CONCRETE WHEN BOTTOM OF CONCRETE SLAB IS AT OR BELOW WATER TABLE. IF APPLICABLE, 3/4" - 1" DEEP CONTROL JOINTS ARE TO BE SALED WITHIN 4 TO 12 HOURS OF CONCRETE FINISHING AND WALL LOCATIONS HAVE BEEN MARKED. ADJUST WHERE NECESSARY.
- CONCRETE SHALL CONFORM TO SECTION R402.2 OF THE NCRC, 2018 EDITION. CONCRETE REINFORCING STEEL TO BE ASTM A605 GRADE 60, WELDED WIRE FABRIC TO BE ASTM A185. MAINTAIN A MINIMUM CONCRETE COVER AROUND REINFORCING STEEL OF 3" IN FOOTINGS AND 1 1/2" IN SLABS. FOR POURED CONCRETE WALLS, CONCRETE COVER FOR REINFORCING STEEL MEASURED FROM THE INSIDE FACE OF THE WALL SHALL NOT BE LESS THAN 3/4". CONCRETE COVER FOR REINFORCING STEEL MEASURED FROM THE OUTSIDE FACE OF THE WALL SHALL NOT BE LESS THAN 1 1/2" FOR #5 BARS OR SMALLER, AND NOT LESS THAN 2" FOR #6 BARS OR LARGER.
- MASONRY UNITS TO CONFORM TO ACE 530/ASCE 5/11/15 402. MORTAR SHALL CONFORM TO ASTM C210.
- THE UNSUPPORTED HEIGHT OF MASONRY PIERS SHALL NOT EXCEED FOUR TIMES THEIR LEAST DIMENSION FOR UNFILLED HOLLOW CONCRETE MASONRY UNITS AND TEN TIMES THEIR LEAST DIMENSION FOR SOLID OR SOLID FILLED PIERS. PIERS MAY BE FILLED SOLID WITH CONCRETE OR TYPE M OR S MORTAR. PIERS AND WALLS SHALL BE CAPPED WITH 8" OF SOLID 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.
- ALL CONCRETE AND MASONRY FOUNDATION WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF SECTION R404 OF THE NCRC, 2018 EDITION OR IN ACCORDANCE WITH ACI 318, ACI 332, NCHA TR68-A OR ACE 530/ASCE 5/11/15 402. MASONRY FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1X(1), R404.1X(2), R404.1X(3), OR R404.1X(4) OF THE NCRC, 2018 EDITION. CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED PER TABLE R404.1X(5) OF THE NCRC, 2018 EDITION. STEP CONCRETE FOUNDATION WALLS TO 2 x 6 FRAMED WALLS AT 16" O.C. WHERE GRADE PERMITS (UNO).

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FRAMING NOTES

- ALL FRAMING LUMBER SHALL BE 2" OFF MINIMUM (Fb = 675 PSI, Fv = 375 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO). ALL TREATED LUMBER SHALL BE 2" OFF MINIMUM (Fb = 575 PSI, Fv = 175 PSI, E = 1600000 PSI) UNLESS NOTED OTHERWISE (UNO).
- LAMINATED VENEER LUMBER (LVL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fb = 2600 PSI, Fv = 285 PSI, E = 1900000 PSI. LAMINATED STRAND LUMBER (LSL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fb = 2375 PSI, Fv = 310 PSI, E = 1900000 PSI. PARALLEL STRAND LUMBER (PSL) UP TO 1" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2500 PSI, E = 1800000 PSI. PARALLEL STRAND LUMBER (PSL) MORE THAN 1" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2300 PSI, E = 2000000 PSI. INSTALL ALL CONNECTIONS PER MANUFACTURER'S SPECIFICATIONS.
- STRUCTURAL STEEL SHALL CONFORM TO THE FOLLOWING ASTM SPECIFICATIONS:
 - A. W AND WT SHAPES: ASTM A992
 - B. CHANNELS AND ANGLES: ASTM A36
 - C. PLATES AND BARS: ASTM A36
 - D. HOLLOW STRUCTURAL SECTIONS: ASTM A500 GRADE B
 - E. STEEL PIPE: ASTM A53, GRADE B, TYPE E OR S
- 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 SCREWS @ 16" O.C. OR (2) ROUS OF 1/2" DIAMETER BOLTS @ 16" O.C. IF 1/2" BOLTS ARE USED TO FASTEN THE NAILER, THE STEEL BEAM SHALL BE FABRICATED w/ (2) ROUS OF 3/16" DIAMETER HOLES @ 16" O.C.
- 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.
- ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.1(1) AND R602.1(2) OF THE NCRC, 2018 EDITION OR BE (2) 2 x 6 WITH (1) JACK AND (1) KING STUD EACH END (UNO) WHICHEVER IS GREATER. ALL HEADERS TO BE SECURED TO EACH JACK STUD WITH (4) #4 NAILS. ALL BEAMS TO BE SUPPORTED WITH (2) STUDS AT EACH BEARING POINT (UNO). INSTALL KING STUDS PER SECTION R602.15 OF THE NORTH CAROLINA 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 1 1/2" 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 BEAMS SHALL BE BOLTED TOGETHER USING 1/2" DIAMETER BOLTS (ASTM A307) 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 (UNO).
- ALL I-JOIST OR TRUSS 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.
- BRACED WALL PANELS SHALL BE CONSTRUCTED ACCORDING TO THE NORTH CAROLINA RESIDENTIAL CODE 2018 EDITION WALL BRACING CRITERIA. THE AMOUNT, LENGTH, AND LOCATION OF BRACING SHALL COMPLY WITH ALL APPLICABLE TABLES IN SECTION R602.10.
- 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 ALONG OFFSET LOAD LINES.
- FOR ALL HEADERS SUPPORTING BRICK VENEER THAT ARE LESS THAN 8'-0" IN LENGTH, REST A 6" x 4" x 5/16" STEEL ANGLE WITH 6" MINIMUM EMBEDMENT AT SIDES FOR BRICK SUPPORT (UNO). FOR ALL HEADERS 8'-0" AND GREATER IN LENGTH, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO HEADER WITH 1/2" LAG SCREWS AT 12" O.C. STAGGERED FOR BRICK SUPPORT. FOR ALL BRICK SUPPORT AT ROOF LINES, BOLT A 6" x 4" x 5/16" STEEL ANGLE TO (2) 2 x 10 BLOCKING INSTALLED w/ (4) #4 NAILS EA. PLY BETWEEN WALL STUDS WITH (2) ROUS OF 1/2" LAG SCREWS AT 12" O.C. STAGGERED AND IN ACCORDANCE WITH SECTION R103.0(2) OF THE NCRC, 2018 EDITION.
- FOR STICK FRAMED ROOFS: CIRCLES DENOTE (3) 2 x 4 POSTS FOR ROOF MEMBER SUPPORT. HIP SPLICES ARE TO BE SPACED A MINIMUM OF 8'-0". FASTEN MEMBERS WITH THREE ROUS OF 12d NAILS AT 16" O.C. FRAME DORMER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS AS SHOWN (UNO).
- FOR TRUSSED ROOFS: FRAME DORMER WALLS ON TOP OF 2 x 4 LADDER FRAMING AT 24" O.C. BETWEEN ADJACENT ROOF TRUSSES. STICK FRAME OVER-FRAMED ROOF SECTIONS WITH 2 x 8 RIDGES, 2 x 6 RAFTERS AT 16" O.C. AND FLAT 2 x 10 VALLEYS (UNO).
- ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 1000 LB CAPACITY UPLIFT CONNECTORS TOP AND BOTTOM (UNO). POSTS MAY BE SECURED USING ONE SIMPSON 145 OR L182 UPLIFT CONNECTOR FASTENED TO THE BAND AT THE BOTTOM AND THE BEAM AT THE TOP OF EACH POST. ONE 16" SECTION OF SIMPSON C916 COIL STRAPPING WITH (8) #4 HDG NAILS AT EACH END MAY BE USED IN LIEU OF EACH TWIN STRAP IF DESIRED. FOR MASONRY OR CONCRETE FOUNDATION USE SIMPSON POST BASE.

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N.C. LICENSE NO. C1713

120 MPH - 130 MPH ULTIMATE DESIGN WIND SPEED
STANDARD STRUCTURAL NOTES

DATE: NOVEMBER 14, 2018
SCALE: 1/4" = 1'-0"
DRAWN BY: JES
ENGINEERED BY: JST



S0
STRUCTURAL
NOTES