

# KENT

Lot 699 Manor @ Lexington  
Buyer marked

## KENT

### REVISION LIST - STRUCTURAL:

1)

## KENT

### REVISION LIST - ARCHITECTURAL:

1. ADDED NOTE TO EXTEND STAIR CLIP IN POWDER ROOM THE LENGTH OF THE ROOM (3-19)
2. SHOWED AHU AND MECH LOCATIONS ON SECOND FLOOR (3-19)
3. UPDATED PLAN TO NEW CAD FORMAT AND ADDED COVER SHEET (3-19)
4. UPDATED CUTSHEET'S (3-19)
5. CHANGED FIREPLACE FROM STAIRWELL TO OPTIONAL (7-25)
6. CHANGE FIREPLACE FROM 36" TO 32" (11-21-19)
7. ADDED ROOM DIMENSIONS (11-21-19)
8. CHANGE ROOM NAMES FROM MASTERS TO OWNERS (11-21-19)
9. VERIFIED AND UPDATED SQUARE FOOTAGE ON FIRST AND SECOND FLOOR (11-21-19)
10. ADDED ROOF VENTING CALCULATIONS FOR ELEV. A, B, AND C. (11-26-19)
11. ADDED GOURMET KITCHEN LAYOUT OPTION. (12-23-19)
12. CHANGE FIREPLACE FROM STANDARD TO OPTIONAL. (12-23-19)
13. REMOVE GLASS INSERTS AT GARAGE DOORS. (12-23-19)
14. REMOVE METAL ACCESSORIES AT GARAGE DOORS. (12-23-19)
15. UPDATED CUTSHEET'S PER HGH STANDARDS. (1-16-20)
16. CHANGE FIREPLACE FROM STANDARD TO OPTIONAL. (1-16-20)
17. CALLED OUT REFRIGERATOR, WASHER, AND DRYER ARE OPTIONAL COMPONENTS (1-16-20)
18. VERIFIED COACH LIGHT LOCATIONS ON ALL ELEVATIONS (03-30-20)
19. REMOVED GRIDS FROM WINDOWS AND DOORS ON ALL SIDE AND REAR ELEVATIONS (03-30-20)
20. REMOVED ROOF HATCH FROM ALL ELEVATIONS. (03-30-20)
21. CHANGED NOTE FOR ALL GARAGES ON ELEVATIONS TO UPDATED NOTE (03-30-20)
22. UPDATED HATCHES ON ALL ELEVATIONS TO REPRESENT STONE BETTER (03-30-20)
23. ADDED ELEVATIONS TO SHOW STONE AND BRICK OPTIONS ON A2, A3, B4, B3, C2, C1, & C3 (03-30-20)
24. ADDED COLUMN DETAIL FOR B ELEVATIONS (03-30-20)
25. FIXED WINDOW TRIM AND BRICK ROWLOCK ON B-3 & B-4 (03-30-20)
26. VERIFIED AND UPDATED SQUARE FOOTAGE WITH & WITHOUT BRICK (03-30-20)
27. ADDED DIAGONAL DIMENSIONS TO SLAB INTERFACE PLAN (03-30-20)
28. ADDED OWNERS BATH 2 & 3 IN OPTIONS SHEET (03-30-20)
29. REPLACED OWNERS BATH WITH OWNERS BATH 1 ON BASE PLAN (03-30-20)
30. CHANGED ALL WALLS FROM 5/8" TO 3/4" EXCEPT WHERE SHALDED (03-30-20)
31. CHANGED ROOM NAME "NOOK" TO "DINING ROOM" (03-30-20)
32. ADDED HOSE BIB LOCATIONS TO OPPOSITE SIDES OF THE HOUSE ON FRONT AND REAR (03-30-20)
33. CHANGED STANDARD PATIO TO 12x10' (03-30-20)
34. NOTED "TEMP." WINDOWS IN OWNER'S BATH (03-30-20)
35. MOVED ALL OPTIONS TO SEPARATE SHEET (03-30-20)
36. SHOWED DORMER WINDOWS ON SECOND FLOOR (03-30-20)
37. ADDED NOTE FOR ATTIC ACCESS DOOR ON SECOND FLOOR (03-30-20)
38. NOTED "TEMP." WINDOWS IN BEDROOM 2 AND BEDROOM 4 (03-30-20)
39. CHANGED STANDARD LIGHT IN KITCHEN TO FLUORESCENT LIGHT (03-30-20)
40. NOTED PENDANT LIGHTS AS OPTIONAL (03-30-20)
41. ADDED OPTIONAL FLOOR OUTLETS IN FAMILY ROOM (03-30-20)
42. REMOVED ALL OUTLETS EXCEPT OPTIONAL FLOOR OUTLET (03-30-20)
43. VERIFIED ALL COACH LIGHT LOCATIONS (03-30-20)
44. NOTED ALL FANS AS STD LIGHT, OPT FAN/LIT FIREWIRE IN ALL BEDROOMS (03-30-20)
45. UPDATED ELECTRICAL LEGEND (03-30-20)
46. NOTED FLOOD LIGHTS AS OPTIONAL (03-30-20)



COVER SHEET

H&H HOMES  
KENT

DATE: MARCH 17, 2019  
REV: JUNE 01, 2020  
DRAWN BY: W3  
ENGINEERED BY:  
REVIEWED BY:



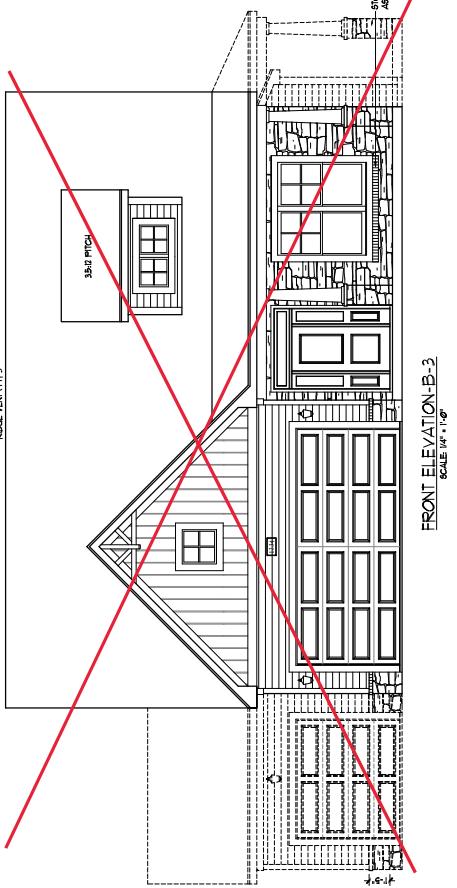
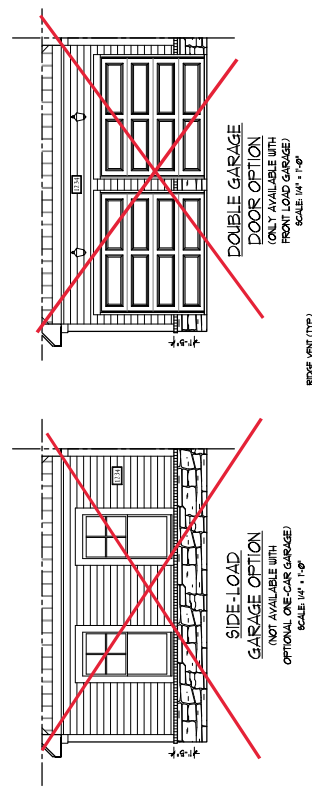
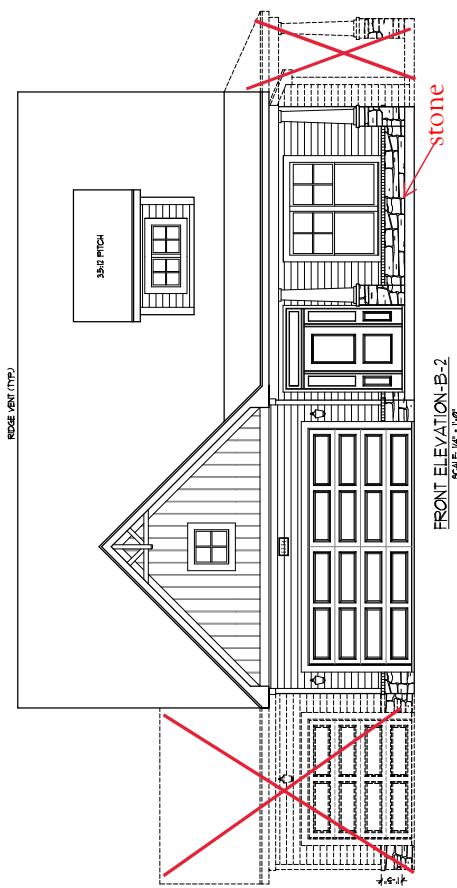


PLEASE PROVIDE THE FOLLOWING FEATURES:  
 GRAPHS, PHOTOGRAPHS, ELEVATIONS, SECTIONS,  
 MATERIALS SCHEDULES, AND FINISHES.  
 ALL DIMENSIONS ARE SHOWN IN FEET AND INCHES.  
 DIMENSIONS ARE TO FACE UNLESS NOTED OTHERWISE.  
 CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE  
 2018 INTERNATIONAL RESIDENTIAL CODE BOOK.  
 ALL WORK SHALL BE IN ACCORDANCE WITH THE  
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 ALL WORK SHALL BE IN ACCORDANCE WITH THE  
 2018 INTERNATIONAL RESIDENTIAL CODE BOOK.

KENT  
 H&H HOMES, INC.

DATE: MARCH 27, 2019  
 REV. JUNE 01, 2020  
 SCALE: AS NOTED  
 DRAWN BY: WJC  
 ENGINEERED BY:  
 REVIEWED BY:  
 B-2 & B-3  
 ELEVATIONS W/  
 STONE

A-2.2



STONE CHIMNEY  
 AS PER (TYP)



PRICES, PRODUCTIVE INCENTIVES, FEATURES, SPECIAL FINISHES, SERVICES, MATERIALS, AND FINISHES ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

H&H HOMES, INC.  
KENT

DATE: MARCH 21, 2019  
REV: JUNE 01, 2020  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WJ  
ENGINEERED BY:  
REVIEWED BY:

FIRST FLOOR  
PLAN  
A-6

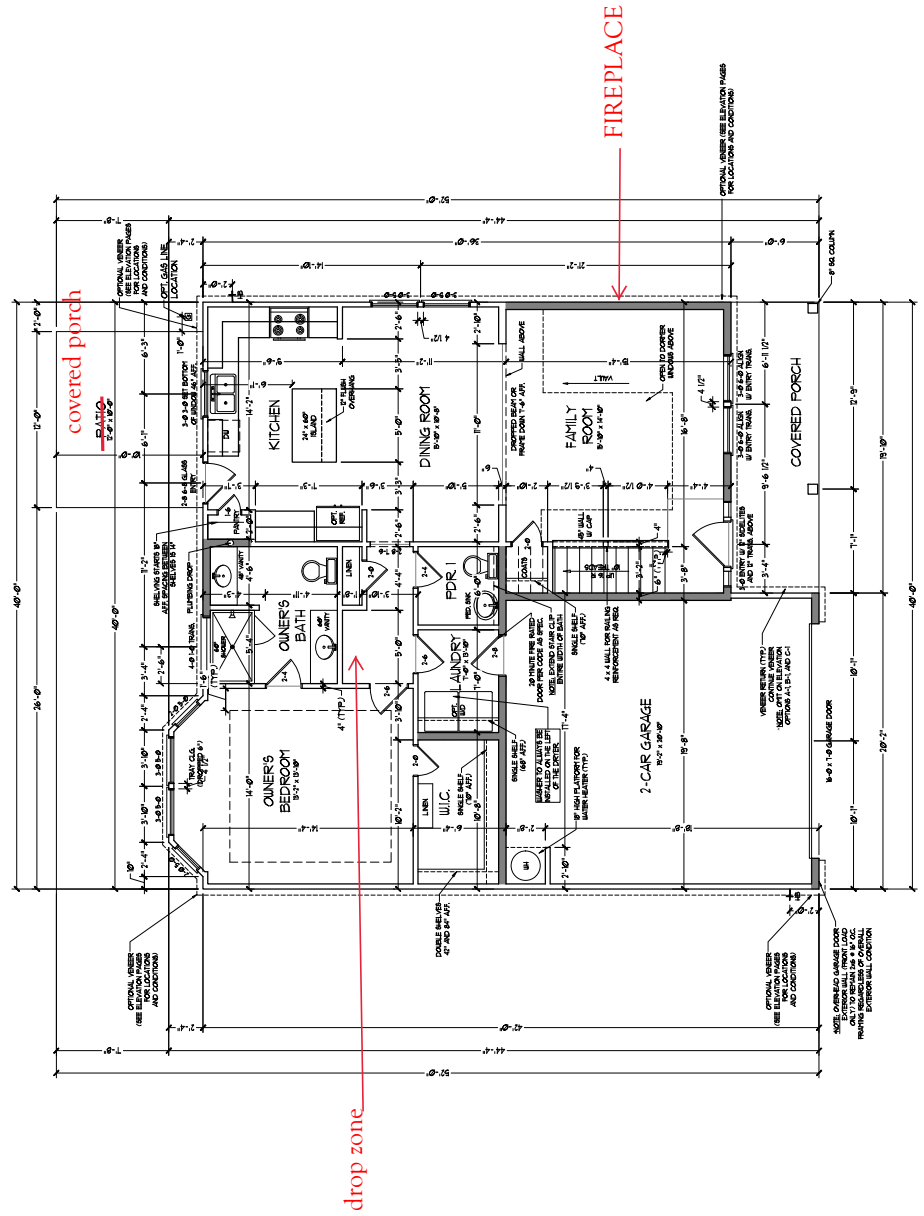
SOURCE FOOTAGE	
M1 FLOOR	111.00 FT.
M2 FLOOR	88.00 FT.
FRONT PORCH	12.00 FT.
REAR PORCH	12.00 FT.
OPT. FIREPLACE	12.00 FT.
OPT. FIREPLACE	12.00 FT.
UNLIMITED OPTIONS	240.00 FT.
OPT. CAR GARAGE	240.00 FT.
OPT. EXTENDED PATIO	240.00 FT.
OPT. SHIP-APPROD PORCH	240.00 FT.

SOURCE FOOTAGE (TOTAL BRICK)	
M1 FLOOR	21.00 FT.
M2 FLOOR	18.00 FT.
FRONT PORCH	12.00 FT.
REAR PORCH	12.00 FT.
OPT. FIREPLACE	12.00 FT.
UNLIMITED OPTIONS	240.00 FT.
OPT. CAR GARAGE	240.00 FT.
OPT. EXTENDED PATIO	240.00 FT.
OPT. SHIP-APPROD PORCH	240.00 FT.

NOTES	
1.	ALL DIMENSIONS SHALL BE TO THE CENTERLINE UNLESS OTHERWISE NOTED.
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FIRST FLOOR PLAN  
(ALL IN ANGLES)



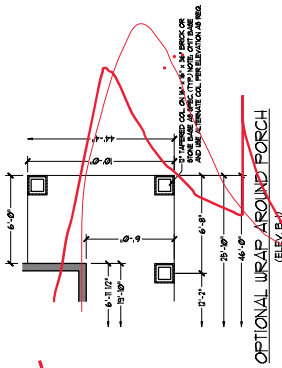


FILES PROVIDED INCLUDE: NOTES, FEATURES, GRADING, FOUNDATION, EXTERIOR FINISHES, INTERIOR FINISHES, SCHEDULES, AND DIMENSIONS. ALL DIMENSIONS ARE SHOWN UNLESS OTHERWISE NOTED. ALL FINISHES ARE TO BE DETERMINED BY THE CLIENT AND CONTRACTOR. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND FINISHES BEFORE COMMENCING WORK. H&H HOMES, INC. IS NOT RESPONSIBLE FOR ANY ERRORS OR OMISSIONS. REV. JUNE 01, 2020

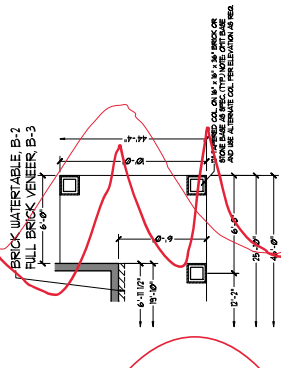
H&H HOMES, INC.  
KENT

DATE: MARCH 21, 2019  
REV. JUNE 01, 2020  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WJC  
ENGINEERED BY:  
REVIEWED BY:

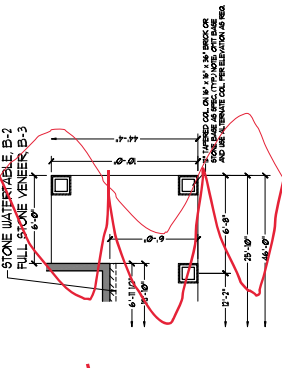
FIRST FLOOR  
PLAN - ELEV B  
PARTIAL PLANS  
A-6.3



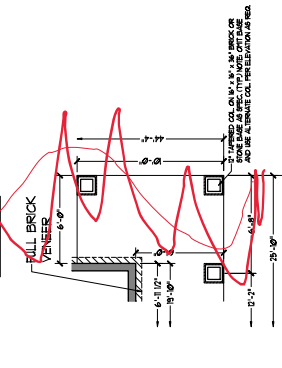
OPTIONAL WRAP AROUND PORCH  
(ELEV. B-1)



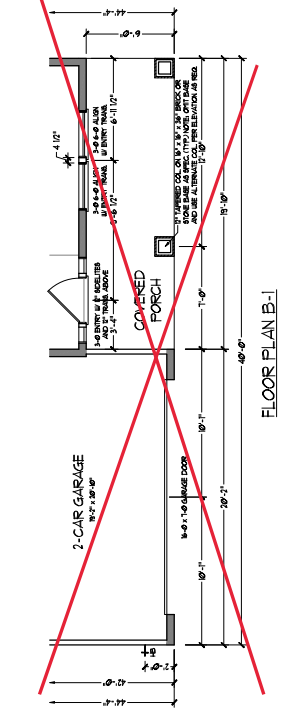
OPTIONAL WRAP AROUND PORCH  
(ELEV. B-1, B-3)



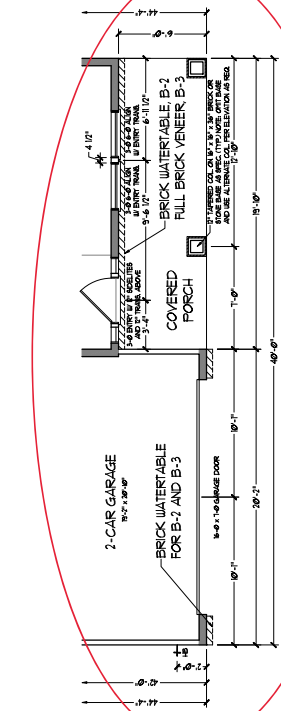
OPTIONAL WRAP AROUND PORCH  
(ELEV. B-1, B-3)



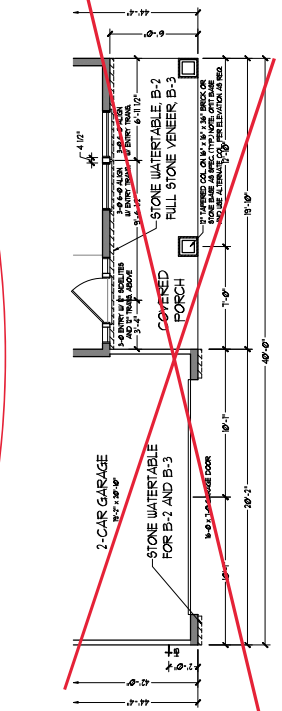
OPTIONAL WRAP AROUND PORCH  
(ELEV. A-1)



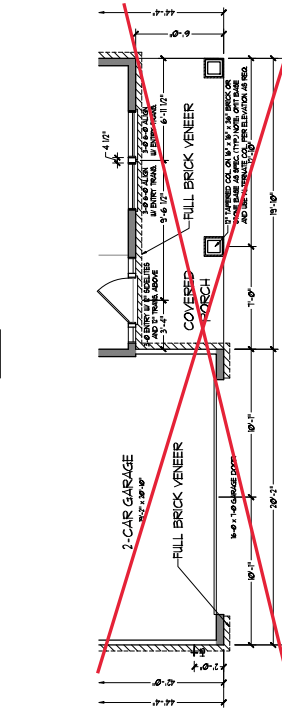
FLOOR PLAN B-1



FLOOR PLAN B-2 & B-3  
(BRICK)



FLOOR PLAN B-2 & B-3  
(STONE)



FLOOR PLAN B-4

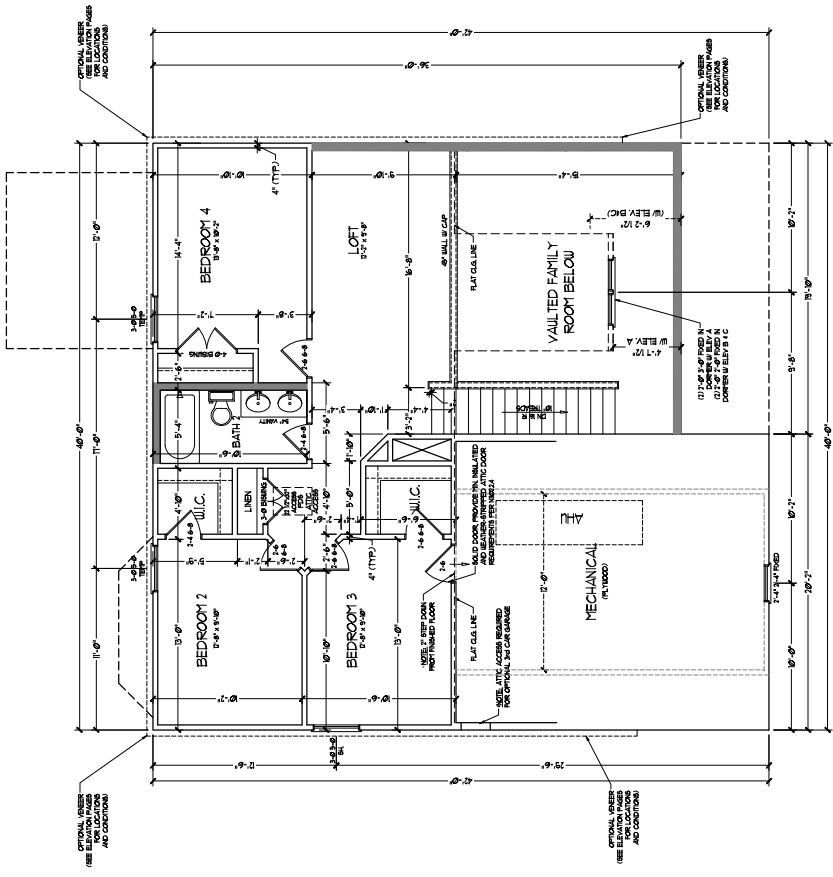


PLEASE PROVIDE THE FOLLOWING FEATURES:  
 1. PROVIDE INSULATION IN CEILING AND WALLS PER SECTION 1021  
 2. PROVIDE MINIMUM INSULATION IN CEILING AND WALLS PER SECTION 1021  
 3. PROVIDE MINIMUM INSULATION IN CEILING AND WALLS PER SECTION 1021

H&H HOMES, INC.  
 KENT

DATE: MARCH 27, 2019  
 REV: JUNE 01, 2020  
 SCALE: 1/4" = 1'-0"  
 DRAWN BY: WJ  
 ENGINEERED BY:  
 REVIEWED BY:

SECOND FLOOR  
 PLAN  
 A-7



NOTE: ALL EXTERIOR WALLS AND INTERIOR WALLS ARE TO BE 2x4 @ 16" O.C. (TYP.). ALL INTERIOR LOAD BEARING WALLS ARE TO BE 2x4 @ 16" O.C. (TYP.). ALL INTERIOR PARTITION WALLS ARE TO BE 2x4 @ 16" O.C. (TYP.).  
 2x4 WALL  
 4" MINIMUM WALLS ARE TO BE 2x4 @ 16" O.C. (TYP.)  
 2x4 WALL  
 4" MINIMUM WALLS ARE TO BE 2x4 @ 16" O.C. (TYP.)  
 2x4 WALL  
 4" MINIMUM WALLS ARE TO BE 2x4 @ 16" O.C. (TYP.)

\* PROVIDE MINIMUM INSULATION IN CEILING AND WALLS PER SECTION 1021

SECOND FLOOR PLAN



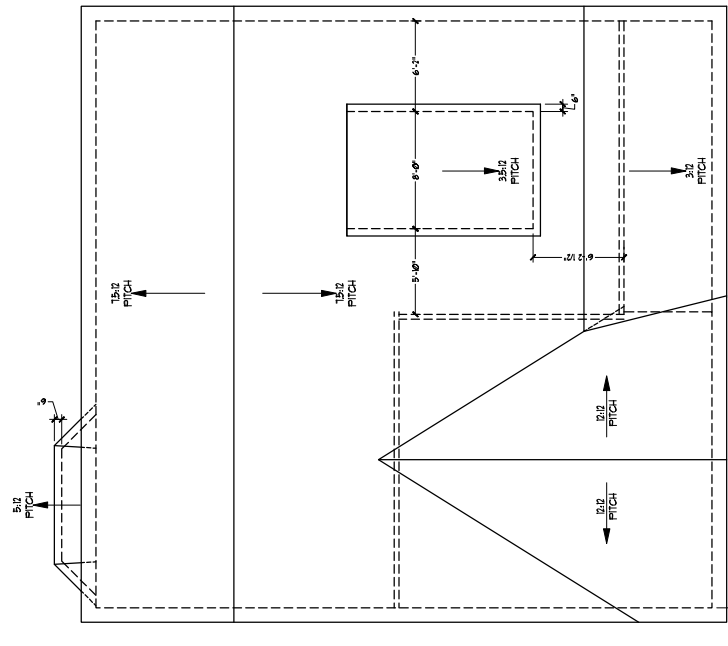
PLEASE PROVIDE THE FOLLOWING FEATURES:  
 GROUND ROOF PLAN, ELEVATION, SECTION,  
 MEANS AND FINISHES ARE SUBJECT TO CHANGE  
 WITHOUT NOTICE. SEE THE GENERAL NOTES.  
 ALL DIMENSIONS ARE IN FEET AND INCHES.  
 CONSTRUCTION SHALL BE IN ACCORDANCE WITH  
 THE LATEST EDITIONS OF THE INTERNATIONAL  
 RESIDENTIAL CODE BOOKS AND ALL APPLICABLE  
 LOCAL ORDINANCES AND REGULATIONS.  
 THE ROOF SHALL BE AS SHOWN UNLESS  
 OTHERWISE NOTED. ALL DIMENSIONS ARE  
 TO FACE UNLESS OTHERWISE NOTED.  
 PROPERTY OF H&H HOMES, INC. ALL RIGHTS RESERVED.  
 H&H HOMES, INC. 12000 W. 120TH AVENUE, SUITE 100  
 DENVER, CO 80222

H&H HOMES, INC.  
 KENT

DATE: MARCH 27, 2019  
 REV. JUNE 01, 2020  
 SCALE: 1/4" = 1'-0"  
 DRAWN BY: WJC  
 ENGINEERED BY:  
 REVIEWED BY:

ROOF PLAN  
 ELEVATION - B  
 A-8.1

TOTAL UNDER ROOF AREA:	1161	SQ. FT.
VENTING AREA REQUIRED:	1161 SQ. FT. / 300 =	3.87 SQ. FT.
TOTAL REQUIREMENTS:	LOWER: 1.94	UPPER: 1.94
LOWER AREA VENTING	SIZE:	PER UNIF. # UNITS PROVIDED:
[SOFFIT VENT]	-	.041 SFT/L 36-0 229
LOWER AREA VENTING PROVIDED:		
UPPER AREA VENTING	SIZE:	PER UNIF. # UNITS PROVIDED:
[RIDGE VENT]	-	.125 SFT/L 38-0 475
UPPER AREA VENTING PROVIDED:		
TOTAL AREA PROVIDED		
[SOFFIT AND RIDGE VENT]		7.04



ROOF PLAN  
 (ELEVATION)  
 SCALE: 1/4" = 1'-0"

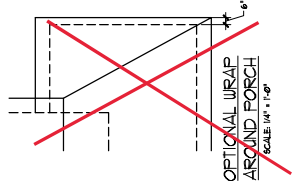
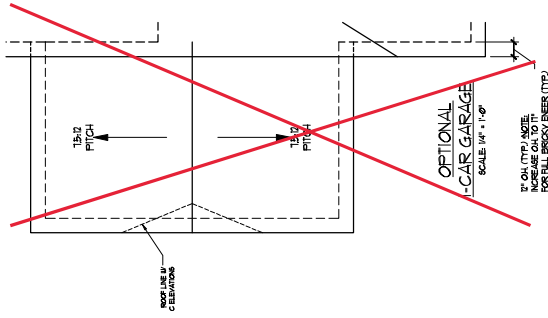
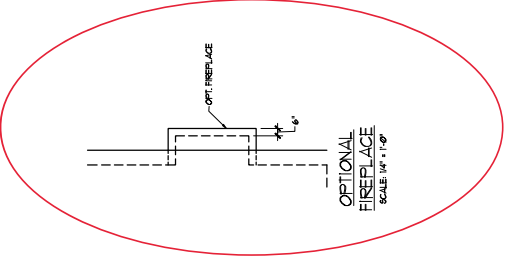
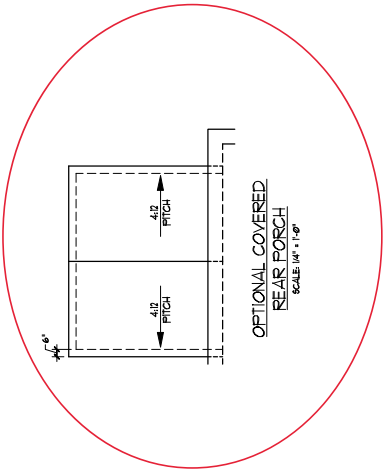


PLEASE PROVIDE THE POSITIVE FEATURES  
INDICATED ON THESE PLANS AND DIMENSIONS  
AND MATERIALS SPECIFICATIONS AND FINISHES  
AND FINISHES TO BE DETERMINED BY THE  
CONTRACTOR. ALL DIMENSIONS ARE TO FACE  
UNLESS OTHERWISE NOTED. THE CONTRACTOR  
IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS  
AND FINISHES AND FOR OBTAINING ALL  
NECESSARY PERMITS AND APPROVALS FROM  
THE LOCAL BUILDING DEPARTMENT. THE  
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APPROVALS FROM THE LOCAL BUILDING  
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THE LOCAL BUILDING DEPARTMENT.

K&H HOMES, INC.  
KENT

DATE: MARCH 22, 2019  
REV: JUNE 01, 2020  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WCO  
ENGINEERED BY:  
REVIEWED BY:

ROOF PLAN  
OPTIONS  
A-8.3









PLEASE PROVIDE THE FOLLOWING FEATURES:  
 ELECTRICAL SCHEDULES AND SCHEDULES  
 MATERIALS AND FINISHES ARE SUBJECT TO CHANGE  
 THE ELECTRICAL SCHEDULES ARE THE BASIS FOR THE  
 CONTRACTOR TO OBTAIN THE NECESSARY PERMITS  
 FROM THE LOCAL AUTHORITIES AND TO OBTAIN THE  
 NECESSARY PERMITS FROM THE LOCAL AUTHORITIES  
 CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE  
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 NECESSARY PERMITS FROM THE LOCAL AUTHORITIES  
 CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING THE  
 NECESSARY PERMITS FROM THE LOCAL AUTHORITIES

KENT  
 H&H HOMES, INC.

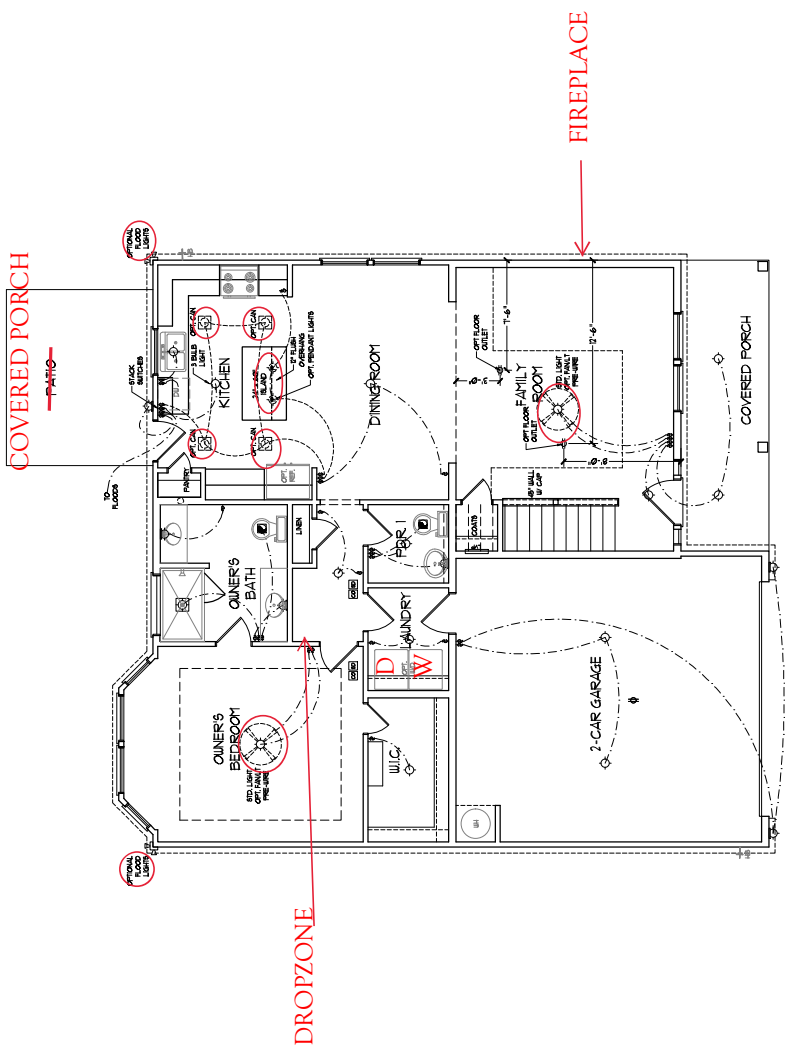
DATE: MARCH 27, 2019  
 REV: JUNE 01, 2020  
 SCALE: 1/4"=1'-0"  
 DRAWN BY: WJ  
 ENGINEERED BY:  
 REVIEWED BY:  
 FIRST FLOOR  
 ELECTRICAL  
 PLAN

E-1

**ELECTRICAL LAYOUT NOTES:**  
 1) BLOCK AND WIRE FOR ALL  
 CEILING FAN PER PLAN  
 2) WIRE TO BE SET  
 3) ADDITIONAL DOWNROD CEILING  
 LIGHTS TO BE INSTALLED AS  
 REQUIRED BY CODE TO BE  
 LOCATED IN THE KITCHEN,  
 BATH, AND HALLS  
 4) 1/4"=1'-0" SCALE

**ELECTRICAL LEGEND**

⊕	10' 0" GFI
⊕	WALL MOUNT LIGHT
⊕	CEILING MOUNT LIGHT
⊕	PENDANT LIGHT
⊕	RECESSED CAVITY LIGHT
⊕	TRAY CAN LIGHT
⊕	EXTERNAL LIGHT
⊕	FLUORESCENT LIGHT
⊕	2 LIGHTS AT 1/4"=1'-0" SCALE
⊕	FLOOR LAMP
⊕	SWITCH
⊕	3-WAY SWITCH
⊕	4-WAY SWITCH
⊕	DIFFERENTIAL GROUNDING
⊕	CONDUIT
⊕	WIRE
⊕	DOORBELL CHIME
⊕	10' 0" WIRE EXTERIOR
⊕	CEILING FAN
⊕	LOW VOLTAGE FAN
⊕	CEILING FAN
⊕	CEILING FAN W/ LIGHT



FIRST FLOOR PLAN  
 (ALL IN 1/4"=1'-0")

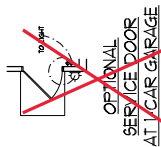
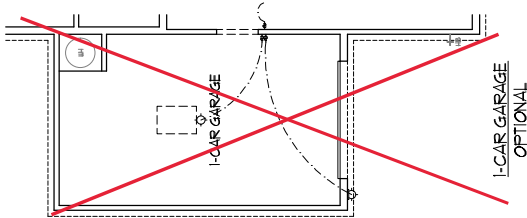
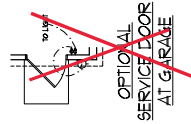
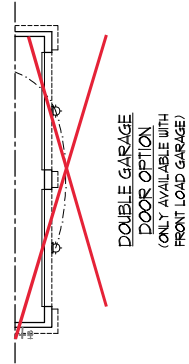
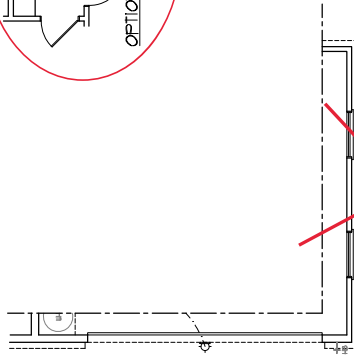
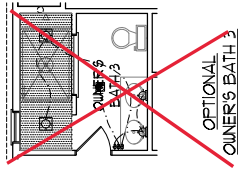
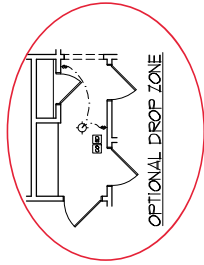
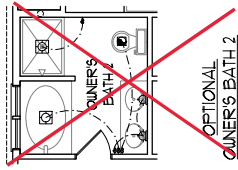
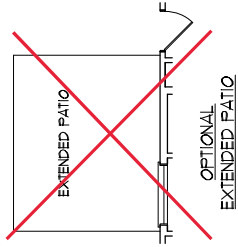
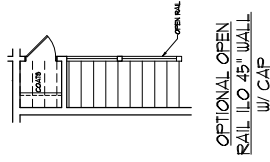
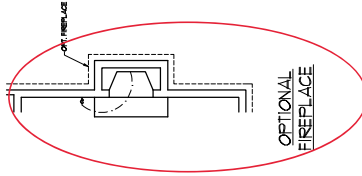
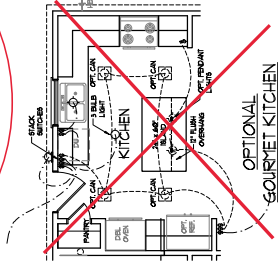
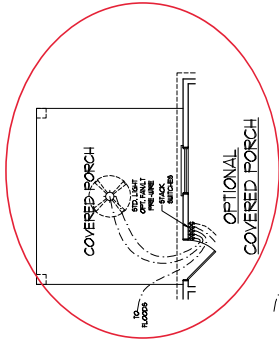


PLEASE REFER TO THE EXISTING FEATURES, DIMENSIONS AND FINISHES SHOWN ON THE GENERAL CONTRACT DOCUMENTS AND SPECIFICATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF ALL DIMENSIONS AND FINISHES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INSURANCE AND BONDING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY UTILITIES AND SERVICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY MATERIALS AND SUPPLIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY LABORERS AND SUBCONTRACTORS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY EQUIPMENT AND TOOLS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY TRANSPORTATION AND STORAGE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY COMMUNICATIONS AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY SAFETY AND PROTECTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY CLEANING AND MAINTENANCE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY DEMOLITION AND DISPOSAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY SITEWORK AND GRADING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY FOUNDATION AND CONCRETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY FRAMING AND ROOFING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INSULATION AND DRYWALL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PLUMBING AND ELECTRICAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PAINTING AND FINISHING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY LANDSCAPING AND EXTERIOR FINISHES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INTERIOR FINISHES AND FURNITURE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY UTILITIES AND SERVICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY SAFETY AND PROTECTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY CLEANING AND MAINTENANCE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY DEMOLITION AND DISPOSAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY SITEWORK AND GRADING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY FOUNDATION AND CONCRETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY FRAMING AND ROOFING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INSULATION AND DRYWALL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PLUMBING AND ELECTRICAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PAINTING AND FINISHING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY LANDSCAPING AND EXTERIOR FINISHES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY INTERIOR FINISHES AND FURNITURE.

H&H HOMES, INC.  
KENT

DATE: MARCH 27, 2019  
REV: JUNE 01, 2020  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WJC  
ENGINEERED BY:  
REVIEWED BY:  
FIRST FLOOR  
ELECTRICAL  
PLAN

E-1.1

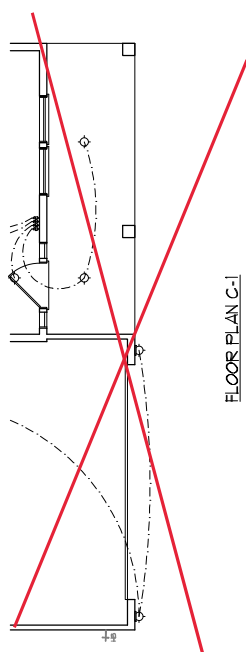
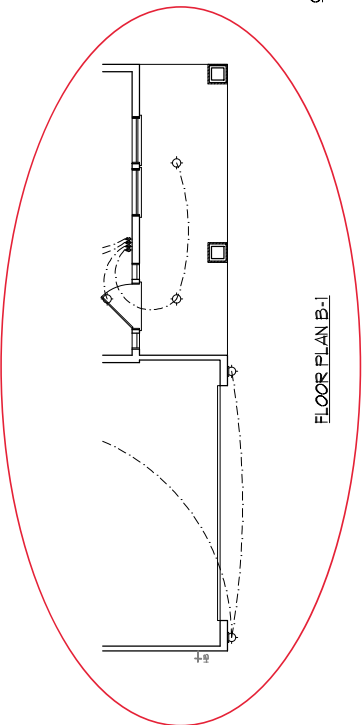
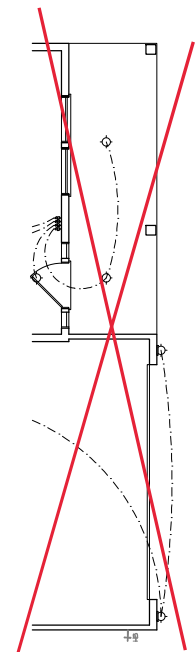
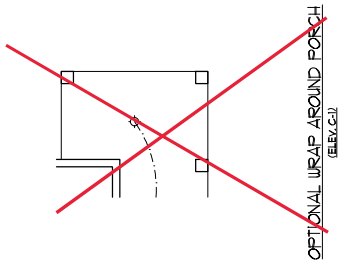
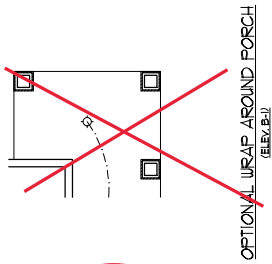
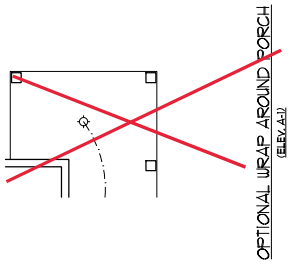




PLEASE PROVIDE THE NOTICES, FEATURES, MATERIALS, FINISHES, AND DIMENSIONS AS SHOWN ON THESE PLANS. ANY CHANGES TO THE PLANS WILL BE DETERMINED BY THE ARCHITECT. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS BEFORE BEGINNING WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT.

H&H HOMES, INC.  
KENT

DATE: MARCH 27, 2019  
REV: JUNE 01, 2020  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WJC  
ENGINEERED BY:  
REVIEWED BY:  
FIRST FLOOR  
ELECTRICAL  
PLAN - PARTIAL  
PLANS  
E-1.2





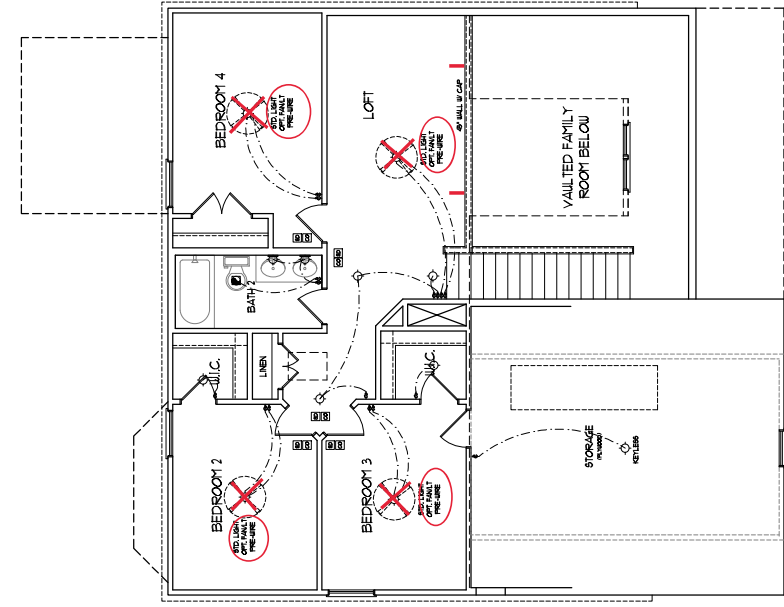
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K&H HOMES, INC.

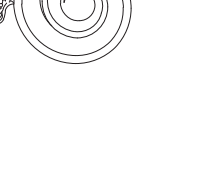
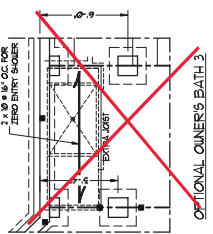
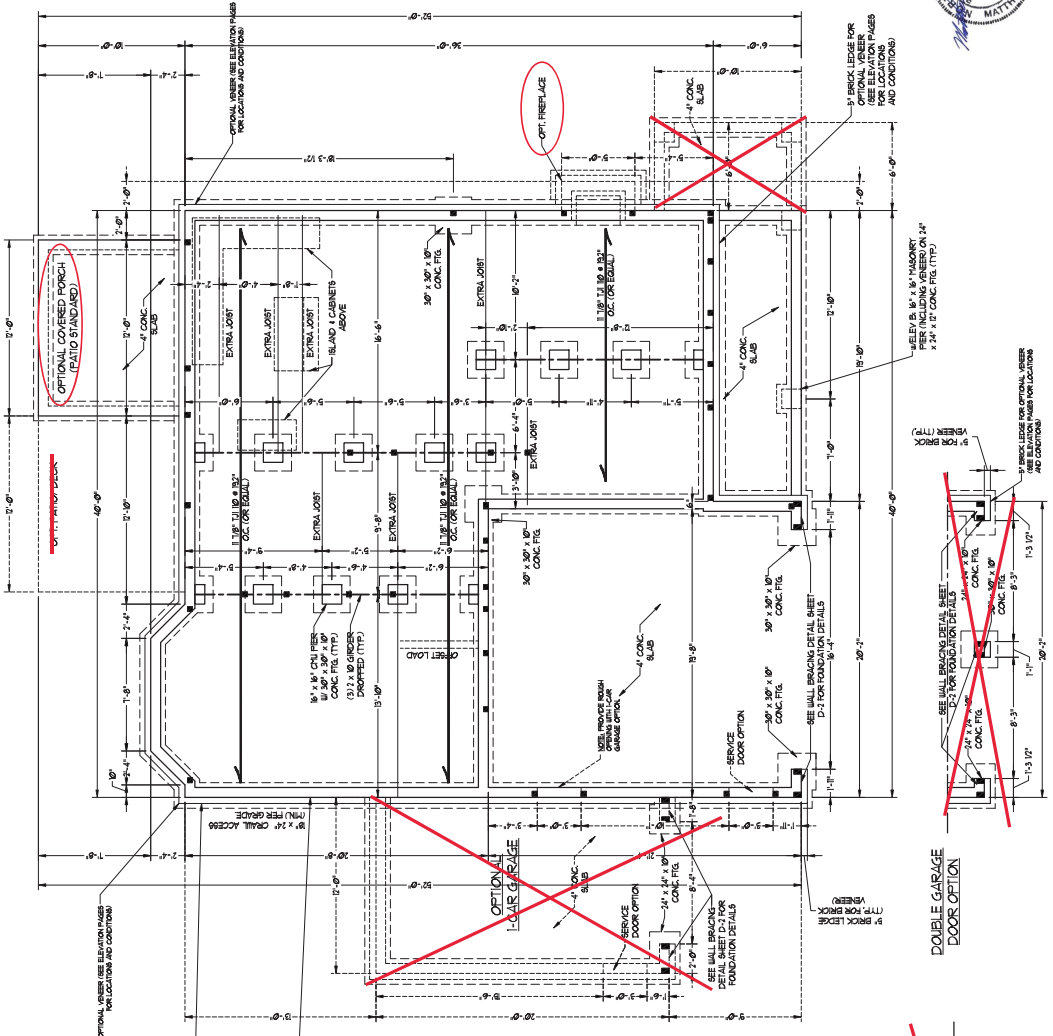
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REV: JUNE 01, 2020  
SCALE: 1/4" = 1'-0"  
DRAWN BY: WJC  
ENGINEERED BY:  
REVIEWED BY:  
SECOND FLOOR ELECTRICAL PLAN  
E-2

**ELECTRICAL LAYOUT NOTES:**  
1) BLOCK AND WIRE FOR ALL CEILING FAN PER PLAN.  
2) WALL SWITCH TO BE SET AS SHOWN.  
3) ADDITIONAL SWITCHING DEVICES REQUIRED BY CODE TO BE LOCATED AS SHOWN.  
4) 1" RADIUS LIGHT SWITCH PLACEMENT PER LOCAL JURISDICTION.

ELECTRICAL LEGEND	
⊕	10' V. OUTLET
□	WALL MOUNT LIGHT
◇	CEILING MOUNT LIGHT
⊗	RECESSED LIGHT
○	PENDANT LIGHT
◉	RECESSED CANT LIGHT
⊙	TRN CAN LIGHT
⊖	RETRAIL LIGHT
⊞	FLOUORESCENT LIGHT
⊞	2 LIGHT, 4 W. PENDANT
⊞	3 LIGHT, 6 W. PENDANT
⊞	5 LIGHT, 10 W. PENDANT
⊞	6 LIGHT, 12 W. PENDANT
⊞	8 LIGHT, 16 W. PENDANT
⊞	10 LIGHT, 20 W. PENDANT
⊞	12 LIGHT, 24 W. PENDANT
⊞	14 LIGHT, 28 W. PENDANT
⊞	16 LIGHT, 32 W. PENDANT
⊞	18 LIGHT, 36 W. PENDANT
⊞	20 LIGHT, 40 W. PENDANT
⊞	22 LIGHT, 44 W. PENDANT
⊞	24 LIGHT, 48 W. PENDANT
⊞	26 LIGHT, 52 W. PENDANT
⊞	28 LIGHT, 56 W. PENDANT
⊞	30 LIGHT, 60 W. PENDANT
⊞	32 LIGHT, 64 W. PENDANT
⊞	34 LIGHT, 68 W. PENDANT
⊞	36 LIGHT, 72 W. PENDANT
⊞	38 LIGHT, 76 W. PENDANT
⊞	40 LIGHT, 80 W. PENDANT
⊞	42 LIGHT, 84 W. PENDANT
⊞	44 LIGHT, 88 W. PENDANT
⊞	46 LIGHT, 92 W. PENDANT
⊞	48 LIGHT, 96 W. PENDANT
⊞	50 LIGHT, 100 W. PENDANT
⊞	52 LIGHT, 104 W. PENDANT
⊞	54 LIGHT, 108 W. PENDANT
⊞	56 LIGHT, 112 W. PENDANT
⊞	58 LIGHT, 116 W. PENDANT
⊞	60 LIGHT, 120 W. PENDANT
⊞	62 LIGHT, 124 W. PENDANT
⊞	64 LIGHT, 128 W. PENDANT
⊞	66 LIGHT, 132 W. PENDANT
⊞	68 LIGHT, 136 W. PENDANT
⊞	70 LIGHT, 140 W. PENDANT
⊞	72 LIGHT, 144 W. PENDANT
⊞	74 LIGHT, 148 W. PENDANT
⊞	76 LIGHT, 152 W. PENDANT
⊞	78 LIGHT, 156 W. PENDANT
⊞	80 LIGHT, 160 W. PENDANT
⊞	82 LIGHT, 164 W. PENDANT
⊞	84 LIGHT, 168 W. PENDANT
⊞	86 LIGHT, 172 W. PENDANT
⊞	88 LIGHT, 176 W. PENDANT
⊞	90 LIGHT, 180 W. PENDANT
⊞	92 LIGHT, 184 W. PENDANT
⊞	94 LIGHT, 188 W. PENDANT
⊞	96 LIGHT, 192 W. PENDANT
⊞	98 LIGHT, 196 W. PENDANT
⊞	100 LIGHT, 200 W. PENDANT



SECOND FLOOR PLAN



**FOUNDATION VENTILATOR CALCULATION:**  
895 SQ. FT. OF CEILING SPACE DIVIDED BY 86  
EQUALS 10.408. THIS NUMBER MULTIPLIED BY  
ENTIRE CEILING SPACE LOCATE VENTS WITHIN  
THE CEILING TO PROVIDE CROSS-VENTILATION.

**30" MIN. WALL HEIGHT:**  
MINIMUM WALL HEIGHT SHALL BE 30" MIN. FROM FINISHED FLOOR TO TOP OF WINDOW SILL. THIS HEIGHT SHALL BE MEASURED FROM THE FINISHED FLOOR TO THE TOP OF THE WINDOW SILL. THIS HEIGHT SHALL BE MAINTAINED THROUGHOUT THE ENTIRE WALL HEIGHT. THIS HEIGHT SHALL BE MAINTAINED THROUGHOUT THE ENTIRE WALL HEIGHT.

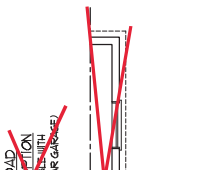
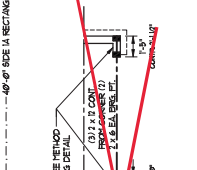
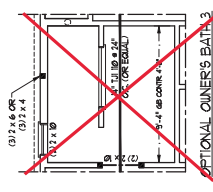
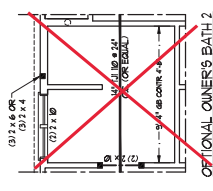
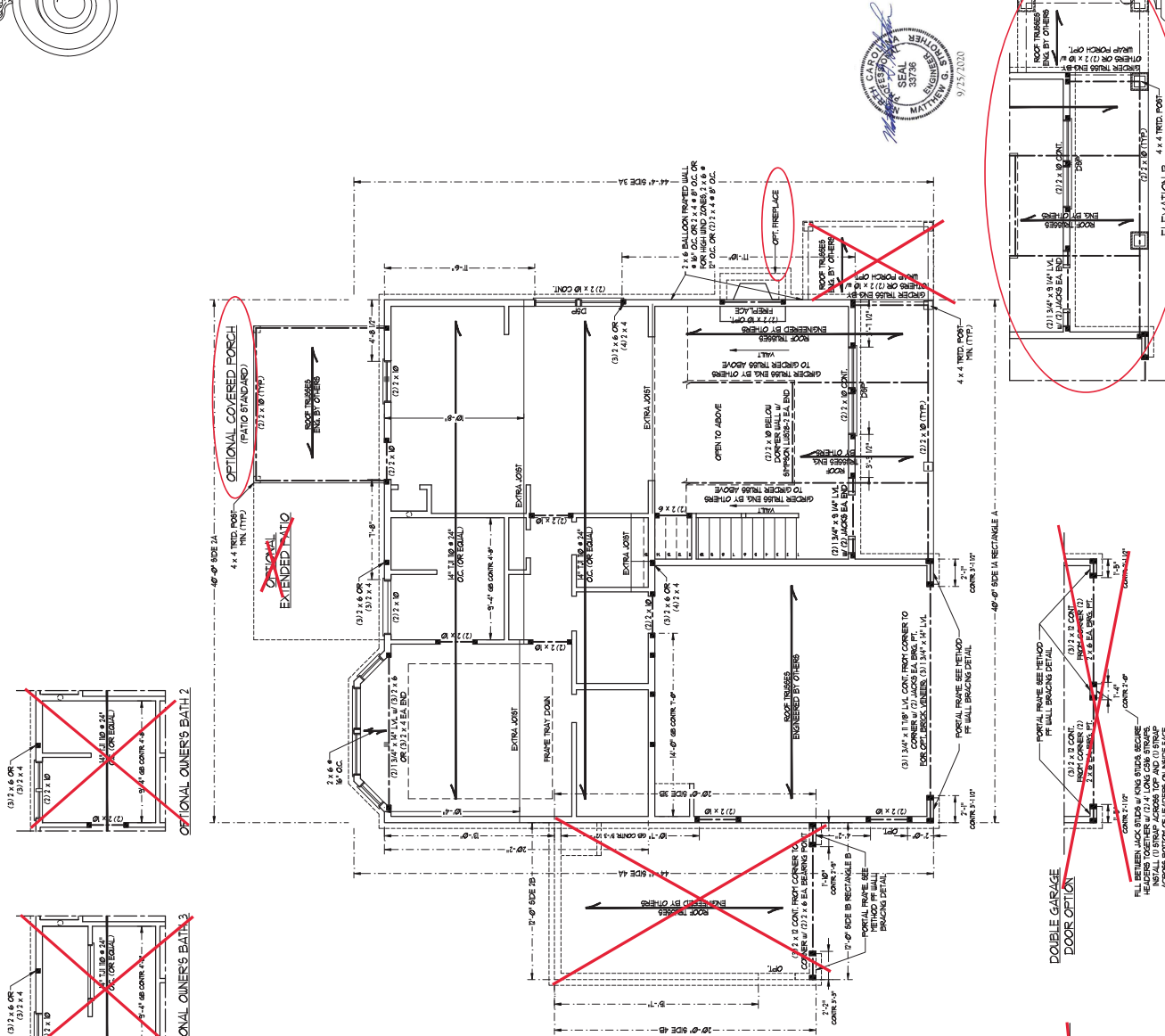
**FOR OPTIONAL BRICK:**  
IF PEN ON 10" WIDE BY 8" DEEP CONT.  
OR FOR HIGH AND ZONES BY PEN ON  
2" WIDE BY 8" DEEP CONT. CONC. FTL.  
TWO'S BRICKS AT 3" ABOVE THE BOTTOM  
OF THE FTL BRICKS MUST BE CONFINED (TYP).

**FOR PENETRATION THROUGH FTL:**  
PENETRATION THROUGH FTL ON 10" WIDE  
AND 8" DEEP CONT. CONC. FTL. MUST BE  
REINFORCED AT THESE 4 CORNERS FOR  
TWO'S BRICKS AT 3" ABOVE THE BOTTOM  
OF THE FTL BRICKS MUST BE CONFINED (TYP).

**FOR PENETRATION THROUGH FTL:**  
PENETRATION THROUGH FTL ON 10" WIDE  
AND 8" DEEP CONT. CONC. FTL. MUST BE  
REINFORCED AT THESE 4 CORNERS FOR  
TWO'S BRICKS AT 3" ABOVE THE BOTTOM  
OF THE FTL BRICKS MUST BE CONFINED (TYP).

**NOTE: DO NOT REMOVE OR ALTER ANY  
DIMENSIONS OR NOTES FROM THIS PLAN  
UNLESS SPECIFICALLY NOTED ON THE PLAN.  
INDICATED ON THE PLAN.**

**STRUCTURAL NOTES:**  
1. ALL BRACING LUMBER TO BE 9  
" X 9" UNLESS NOTED OTHERWISE.  
2. INSTALL AN EXTRA OR DOUBLE  
FLOOR JOISTS WHERE NOTED ON  
THE PLAN. PROVIDE POINT LOADS  
WHICH REQUIRE SILD BLOCKING  
SUPPORTED BY FLOOR JOISTS.  
3. ALL WALLS TO BE 8" WIDE, 8" HIGH, 4" WIDE, 4" HIGH.  
4. FOUNDATION WALLS TO BE 16" WIDE, 16" HIGH.  
5. ALL WALLS TO BE 8" WIDE, 8" HIGH, 4" WIDE, 4" HIGH.  
6. ALL WALLS TO BE 8" WIDE, 8" HIGH, 4" WIDE, 4" HIGH.



- BRACED WALL DESIGN NOTES:**
- BRACED WALL DESIGN PER SECTION 1609.03 OF THE IBC 2009 EDITION.
  - CS-WIP REFERS TO CONTINUOUS SHEATHING - WOOD OR CS-WIP ON ALL EXTERIOR WALLS ATTACHED TO AS WALLS BRACED 6\"/>

**BRACED WALL DESIGN**

RECTANGLE A	RECTANGLE B
SIZE (L x H)	SIZE (L x H)
TOTAL REQUIRED LENGTH 1348'	TOTAL REQUIRED LENGTH 128'
TOTAL PROVIDED LENGTH 1348'	TOTAL PROVIDED LENGTH 128'
METHOD CS-WIP/CS-WIP	METHOD CS-WIP/CS-WIP
SIZE 3/4\"/>	

**TABLE 1609.03  
 MINIMUM NUMBER OF FULL HEIGHT BRIDS  
 AT EACH END OF WALL FOR WALL BRACING**

HEIGHT (ft)	MINIMUM NUMBER OF BRIDS
UP TO 7'	2
8'	3
9'	4
10'	5
11'	6
12'	7

**NOTE: ALL EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 6 @ 16\"/>**

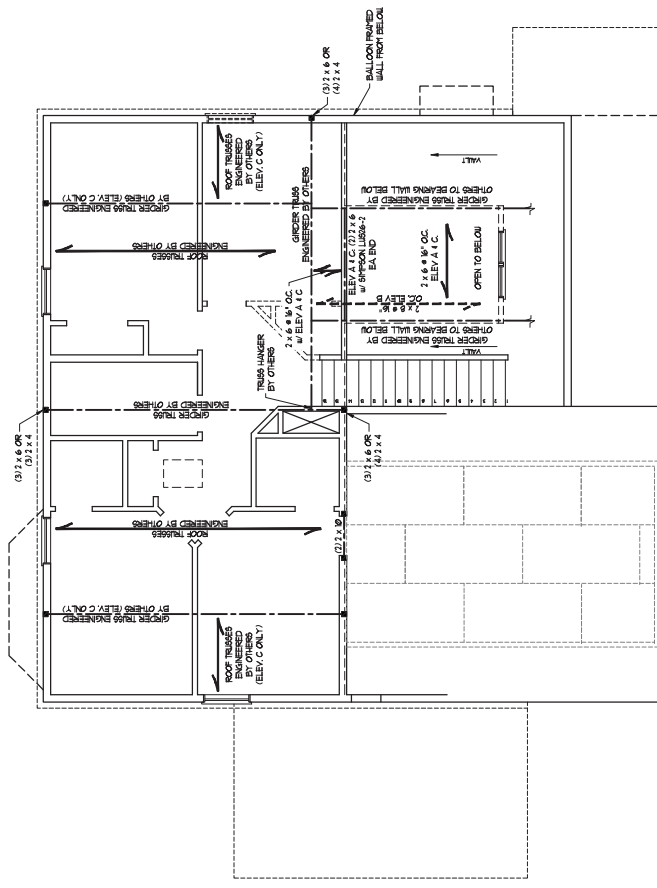
**LINTEL SCHEDULE FOR BRICK/CMU WALLS**

LENGTH	SIZE OF LINTEL
UP TO 4 FT.	1.5 L x 10 @ 16\"/>

- BRICK SUPPORT NOTES:**
- LINTEL SCHEDULE APPLIES TO ALL BRICK WALLS.
  - ARCH DAMPS FOR SIZE AND LOCATION OF OPENINGS.
  - LENGTH + CLEAR OPENING.
  - SIZE OF LINTEL SHALL BE AS SHOWN FOR ALL HEADERS 6\"/>

- STRUCTURAL NOTES:**
- ALL BRACING LINERS TO BE 6\"/>

**NOTE: ECU BRIMS IN JOISTS MAY BE INSTALLED IN LIEU OF GIRDERS AND BRIMS AS INDICATED ON THE PLAN.**



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

**BRICKED WALL DESIGN NOTES:**

1. PER SECTION 05672.03 OF THE 2009 MNC, THE FRONT OF BRICKED WALL DESIGN PER SECTION 05672.03 OF THE 2009 MNC.
2. CONTIGUOUS SHEATHING - WOOD CH-RAFT REFER TO CONTIGUOUS SHEATHING - WOOD CH-RAFT FOR DETAILS.
3. ON ALL EXTERIOR WALLS ATTACHED TO WALLS SPACED 6" O.C. ALONG PANEL EDGES AND 16" O.C. IN THE FIELD.
4. 1/2" MIN. GYPSUM WALL BOARD SHALL BE NOTED ON THE PLAN. FASTENERS WITH 1/4" SCREWS OR 1/3" NAILS BRACED 7" O.C. BOTTOM PLATES.
5. DESIGN APPROVED IN ALL AREAS UP TO 200 FEET IN LENGTH AND 20 FEET IN HEIGHT ACCORDANCE WITH CHAPTER 16 OF THE 2009 EDITION N.A.A.S.P. DETAIL SHEETS FOR ADDITIONAL BRICKED WALL INFORMATION.

**NOTE:**

1. PER SECTION 05672.03 OF THE 2009 MNC, THE FRONT OF BRICKED WALL DESIGN PER SECTION 05672.03 OF THE 2009 MNC.
2. ATTACHED WITH 8x WALLS AT 6" O.C. ALONG PANEL EDGES AND 16" O.C. IN THE FIELD.

LINTEL SCHEDULE FOR BRICK/NATURAL STONE SUPPORT	
LENGTH (FEET)	SIZE OF LINTEL
UP TO 4 FT.	L 3 X 3 X 3/4 LVL
4-8	L 3 X 3 X 3/4 S&B LVL
8 AND GREATER	L 6 X 4 X 3/4 LVL

**BRICK SUPPORT NOTES:**

1. LINTEL SCHEDULE APPLIES TO ALL OPENINGS IN BRICK VENEER (DO NOT SEE ARCHITECT FOR SIZE AND LOCATION OF OPENINGS).
2. ALL JOINTS VERTICAL.
3. EDGED ALL ANGLES 1/4" MIN. 4" EACH.
4. USE INTO VENEER TO PROVIDE BEARING.
5. HEADERS 1/2" LAG SCREWS @ 12" O.C.
6. FOR ALL BRICK SUPPORT & ROOF LINER, FASTEN TO 1/2" LAG SCREWS @ 12" O.C. ALONG BEARING WITH 2" x 4" @ 16" O.C. STAGGED. SEE SECTION 05672.03 OF THE 2009 MNC FOR ADDITIONAL INFORMATION.
7. PERFORM REINFORCED CONCRETE BRICK SUPPORT VENEER PER SECTION 05672.03 OF THE 2009 MNC.

**STRUCTURAL NOTES:**

1. ALL BEARING LAMERS TO BE 2" x 4" (INO).
2. ALL LOAD BEARING HEADERS TO BE 2" x 4" (INO).
3. WINDOW AND DOOR HEADERS TO BE SUPPORTED BY (1) JACK STUD AND (1) KING STUD. SEE SECTION 05672.03 OF THE 2009 MNC FOR ADDITIONAL KING STUD REQUIREMENTS.
4. SQUARE POINT LOADS WHICH EXCEED THE ALLOWABLE POINT LOAD OR FOUNDATION. ALL SQUARES TO BE (2) 2" x 4" (INO).
5. FOR HIGH AND TOWER BEAMS ALL EXTERIOR WALLS WITH JOINTS BLOCKED AND SECURED WITH BRICKED WALLS. BRICKED WALLS TO BE SPACED 16" O.C. IN THE FIELD. BRICKED WALLS TO BE SPACED 16" O.C. ALONG EDGES AND 6" O.C. IN THE FIELD.
6. FOR HIGH AND TOWER BEAMS ALL EXTERIOR WALLS WITH JOINTS BLOCKED AND SECURED WITH BRICKED WALLS. BRICKED WALLS TO BE SPACED 16" O.C. ALONG EDGES AND 6" O.C. IN THE FIELD.

**NOTE:** SQUARE POINT LOADS WHICH EXCEED THE ALLOWABLE POINT LOAD OR FOUNDATION. ALL SQUARES TO BE (2) 2" x 4" (INO).

NO.	DESCRIPTION	MARK BEARING
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5



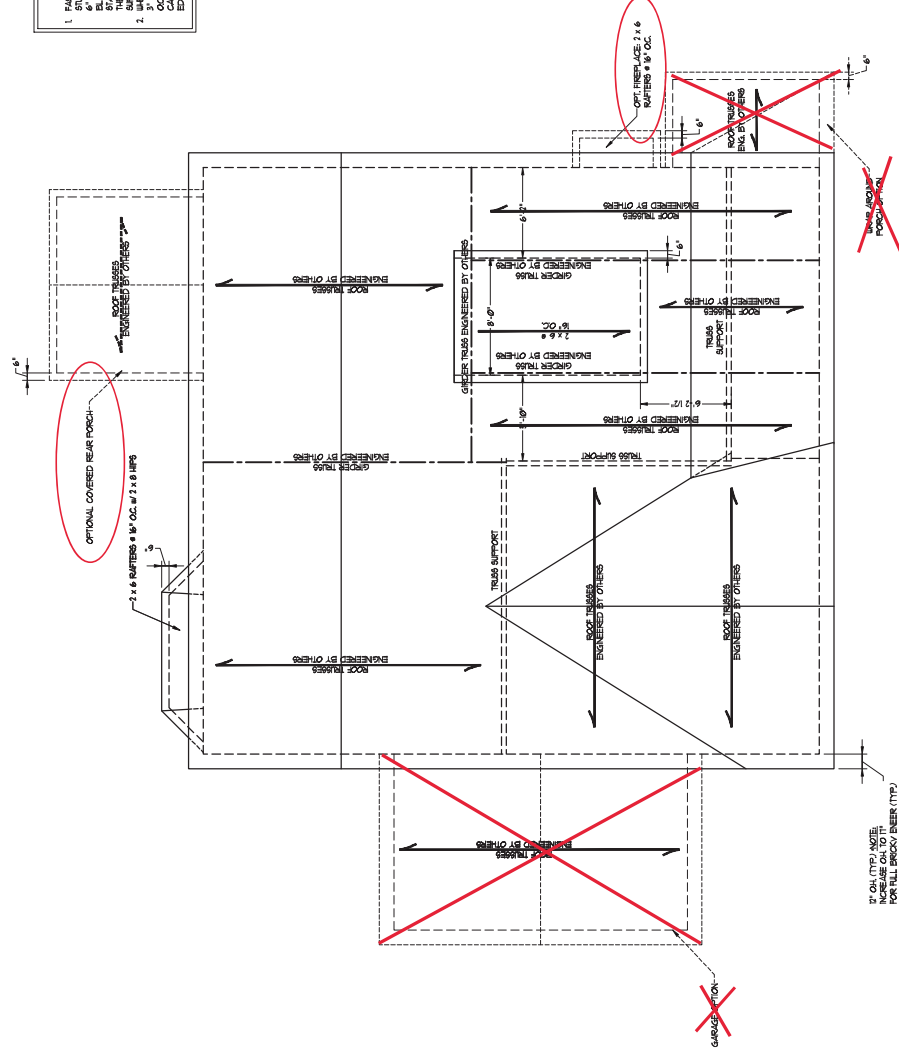


**ATTIC VENT CALCULATION:**  
 BY 90 SQ FT OF ATTIC DIVIDED BY  
 100 SQ FT PER SQUARE FOOT  
 FREE VENTILATING AREA (FVA).

**BRICK SUPPORT NOTE:**  
 1. FASTEN 1/2" x 10 BLOCKING BETWEEN WALL  
 GIDS w/ 1/4" x 1/4" WOOD SCREWS. FASTEN 1/4"  
 BLOCKING w/ 2" W/ LAG BOLDS w/ 1/2" O.C.  
 TO BRICK WALLS. SEE SECTION MARKS  
 FOR BRICK WALLS. SEE SECTION MARKS FOR  
 SUPPORT INFORMATION. BRICKES 2.5" MAX  
 O.C. PER SECTION REAR PART OF THE NORTH  
 ELEVATION. RESIDENTIAL CODE 2006  
 EDITION.

**STRUCTURAL NOTES:**

1. ALL TRUSSING LUMBERS TO BE #1
2. BR/INO.
3. TRUSS BR/INO. 12" x 4 PDS
4. TRUSS BR/INO. 12" x 4 PDS
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99. TRUSS BR/INO. 12" x 4 PDS
100. TRUSS BR/INO. 12" x 4 PDS



ELEVATION B

IF ON (TYP) NOTE,  
 INCREASE CALL TO IT  
 FOR FULL BRICK/BIER (TYP)



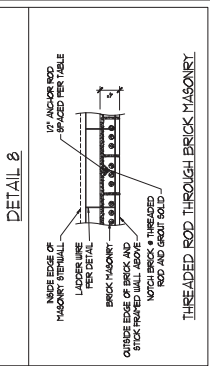
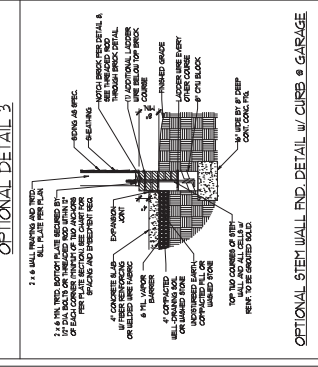
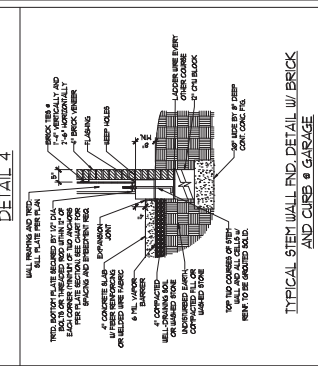
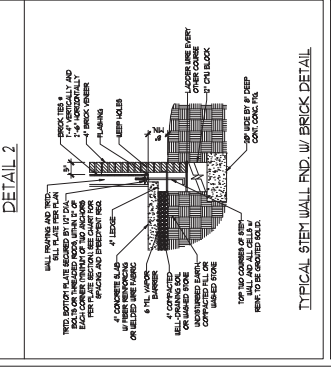
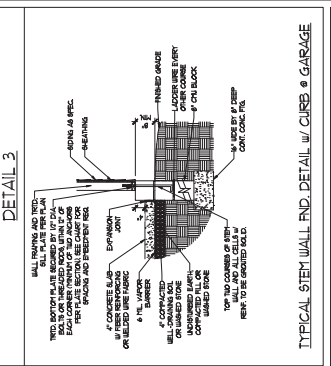
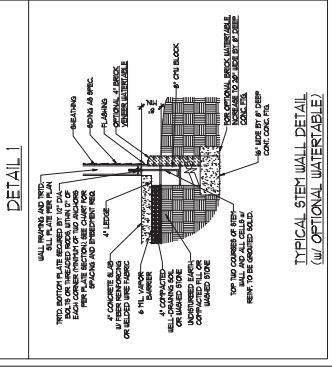
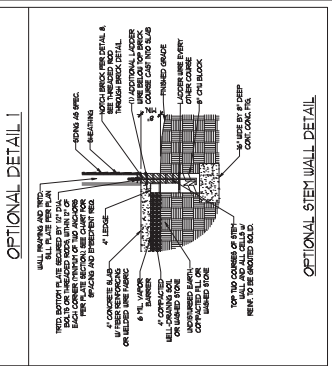
WALL HEIGHT (FEET)	MASONRY WALL TYPE		UNGRADED	GRADED	GRADED & 4" CHU	1" CHU
	2 AND BELOW	3				
3	UNGRADED	UNGRADED	UNGRADED	GRADED SOLID	GRADED SOLID	UNGRADED
4	UNGRADED	UNGRADED	UNGRADED	GRADED SOLID	GRADED SOLID	UNGRADED
5	UNGRADED	UNGRADED	UNGRADED	GRADED SOLID	GRADED SOLID	UNGRADED
6	UNGRADED	UNGRADED	UNGRADED	GRADED SOLID	GRADED SOLID	UNGRADED

**STRUCTURAL NOTES**

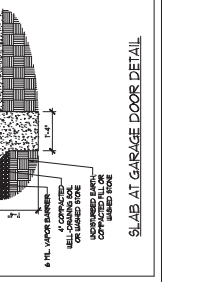
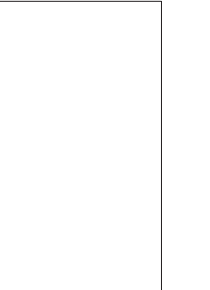
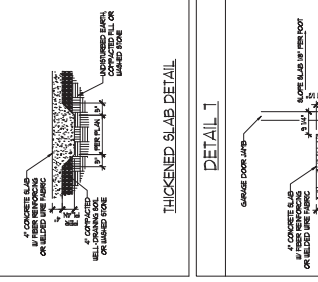
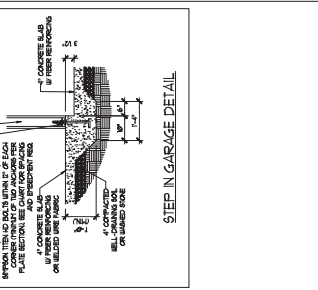
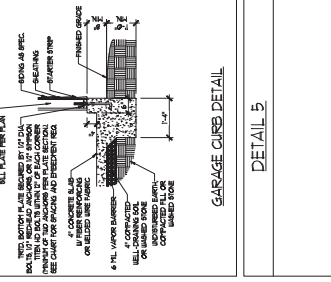
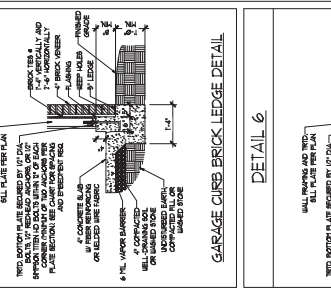
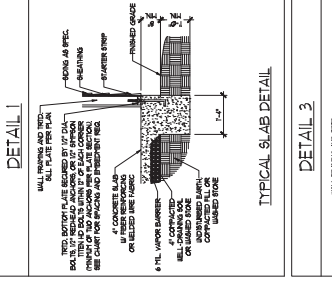
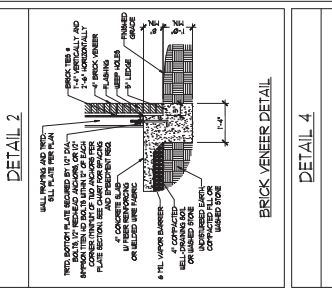
- WALL HEIGHT MEASURED FROM TOP OF FOOTING TO TOP OF THE WALL.
- THE WALLS SHALL BE CONSTRUCTED WITH LACER LINE AT 16" O.C. VERTICALLY.
- CHART APPLICABLE FOR HOUSE FOUNDATION ONLY. CONSULT ENGINEER FOR DESIGN OF GARAGE.
- CONCRETE SHALL BE 3000 PSI STRENGTH WITH 4% STEEL REINFORCEMENT.
- BASEFILL OF CLEAN 5 1/2" WASHED STONE IS ALLOWABLE.
- BASEFILL OF BELL-TURNED OR SAND GRAVEL FILLING SHALL BE PERMITTED BELOW GROUND.
- MINIMUM 2" LAP SPACING AND 6" MINIMUM CLEARANCE FROM ALL REINFORCING BARS.
- MINIMUM 2" LAP SPACING AND 6" MINIMUM CLEARANCE FROM ALL REINFORCING BARS.
- MINIMUM 2" LAP SPACING AND 6" MINIMUM CLEARANCE FROM ALL REINFORCING BARS.
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- MINIMUM 2" LAP SPACING AND 6" MINIMUM CLEARANCE FROM ALL REINFORCING BARS.

WIND ZONE	100 MPH	130 MPH
SPACING	6" O.C.	4" O.C.
EMBEDMENT	1'	BY INTO MASONRY 1" INTO CONCRETE

**STEM WALL DETAILS**

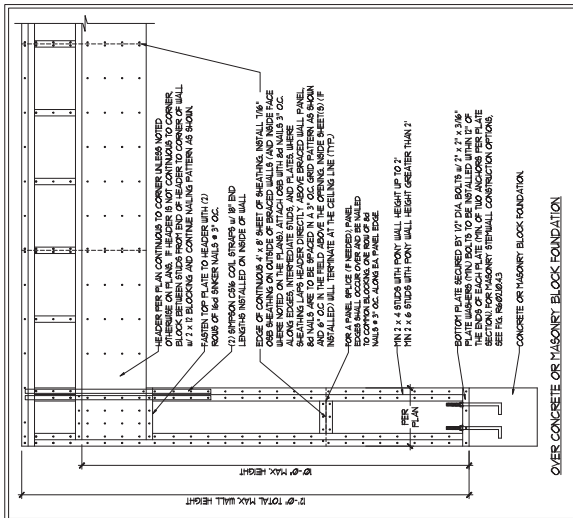


**MONOLITHIC SLAB DETAILS**



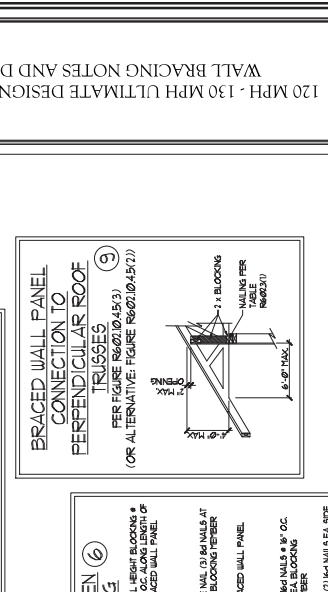
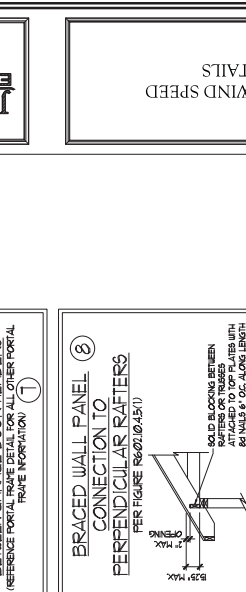
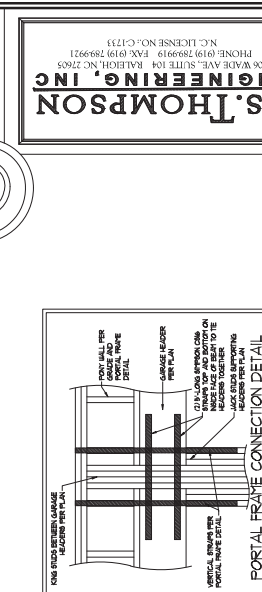
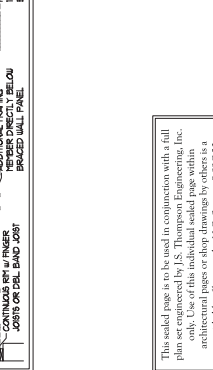
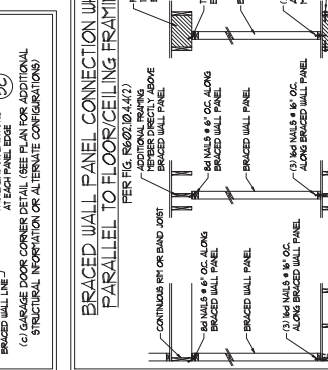
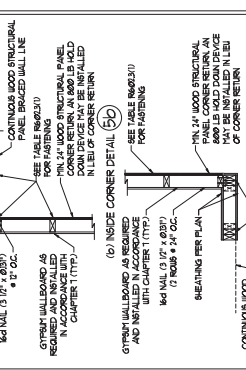
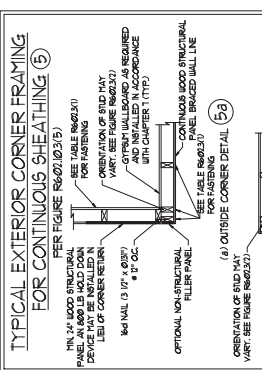
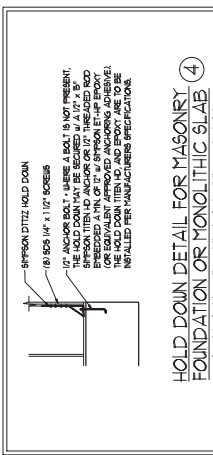
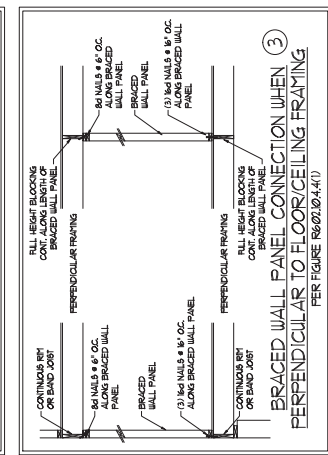
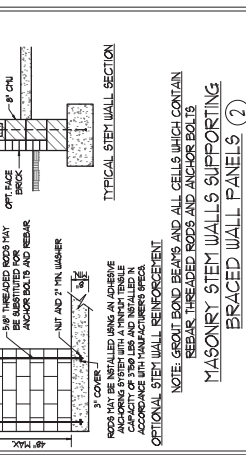
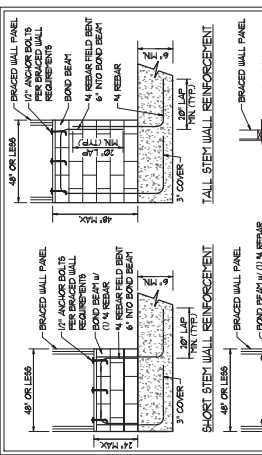
**GENERAL WALL BRACING NOTES:**

1. WALL BRACING DIMENSIONS IN ACCORDANCE WITH CHAPTER 6 OF THE 2006 IBC RESIDENTIAL BUILDING CODE (NBC). TABLES AND FIGURES REFERENCED ARE FROM THE 2006 NBC.
2. SEE THIS SHEET FOR GENERAL DETAILS. REFER TO THE 2006 NBC FOR ADDITIONAL INFORMATION AS NEEDED.
3. LINE KEY WITH WALL BRACING SUPPORT OF REQUIRED PROVIDER TOTALS FOR EACH WALL LINE AND ANY SPECIAL NOTES OR REQUIREMENTS.
4. BRACING WALLS ARE TO BE SEATED WITH CS-IMP-N IN ACCORDANCE WITH SECTION 600.033 ALSO AS NOTED OTHERWISE.
5. CS-IMP-N IS TO BE SEATED WITH CS-IMP-N IN ACCORDANCE WITH SECTION 600.033 ALSO AS NOTED OTHERWISE.
6. CS-IMP-N IS TO BE SEATED WITH CS-IMP-N IN ACCORDANCE WITH SECTION 600.033 ALSO AS NOTED OTHERWISE.
7. CS-IMP-N IS TO BE SEATED WITH CS-IMP-N IN ACCORDANCE WITH SECTION 600.033 ALSO AS NOTED OTHERWISE.
8. REFER TO THE 2006 NBC FOR BRACING METHODS. 17" MIN. CONTINUOUS WALL BRACING METHOD: 16" OSB OR 1/2" GYPSUM BOARD TO BE INSTALLED OVER THE EXTERIOR FACE OF THE BRACING WALL. 17" MIN. CONTINUOUS WALL BRACING METHOD: 16" OSB OR 1/2" GYPSUM BOARD TO BE INSTALLED OVER THE EXTERIOR FACE OF THE BRACING WALL. 17" MIN. CONTINUOUS WALL BRACING METHOD: 16" OSB OR 1/2" GYPSUM BOARD TO BE INSTALLED OVER THE EXTERIOR FACE OF THE BRACING WALL.
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**METHOD FF - PORTAL FRAME DETAIL**

OVER RAISED WOOD FLOOR - FRAMING ANCHOR OPTION  
 \* APPLICABLE IF GREATER THAN 1" KNEE WALL HEIGHTS  
 N CRIML BRACE AND ABOVE FINISHED DAMPENED WALLS.



9/25/2020

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