FREELANCE H&H HOMES - GARAGE RIGHT

PLAN REVISIONS

II-08-11 COMPLETED CONSTRUCTION DOCUMENTS INCLUDING CLIENT REVIEW COMMENTS.

11-16-11 MIRRORED PLANS TO CREATE LEFT HAND GARAGE VERSION.

87.4/DARD CLIENT CHANGES PER CLIENT WALK-THRU NOTES DATED ### 28-30-18. CHANGES INCLUDE BUIT NOT LIMITED TO THE FOLLOWING: REMOVE OPT, LAWDRY TUB, REMOVE KITCHEN ISLAND KNEEWALLS, CHANGE KITCHEN ISLAND COUNTER TOP TO HAVE 12" OVERHANGS, REMOVE OHC.

ABOVE FRIDGE, ADD PLUMBING DROP WIDER CABNET, REMOVE GARAGE SERVICE DOORS, REMOVE OPT. RAILING AT STAIRS, REVISE ALL SECONDARY CLOSETS AND LINDIS TO HAVE BI-FOLD DOORS, REMOVE WINDOW GRIDS AT SIDES AND REAR ELEVATIONS, REVISE DATA DROPS TO BE I PHONE IN KITCHEN AND IT. IV. IN CUNERS SUITE AND GATHERING ROOM ONLY, REMOVE COVERED PORCH OPTION, REVISE KITCHEN LIGHTING TO BE 4-BUILD BLOWESCENT LIGHT.

PLAN SPECIFIC CHANGES INCLUDE BUT NOT LIMITED TO THE FOLLOWING: REMOVE TRIANGLE CHANG, SHE'T GARAGE ENTRY DOOR TIGHT TO CORNER, EXTEND CLOSET BELOW STAIRS, REMOVE MIDDLE WINDOW IN GATHERING ROOM, REMOVE OPT, WINDOW IN CORNER OF GATHERING ROOM, REMOVE BOTTOM TREAD AT STAIR AND ADD TREAD AT WEPER FLOOR, REMOVE OPT, WINDOW AT LOTT, REMOVE OPT, DOOR AT BATH 7, MAKE STANDARD I BOW. 30" YANITY IN EXTERIOR CORNER OF BATH 7, MAKE 60" 2 BOWL YANITY AT BATHY WITH OPT, BEDROOM 4, REMOVE OPT, WINDOW AT BEDROOM 3, REMOVE OPT, WINDOW AT BEDROOM 3, REMOVE OPT, WINDOW AT BEDROOM 3.

ELEVATIONS - REMOVE WINDOW GRIDS FROM SIDES AND REARS, ELEVATION "A" ROOF - FLUSH OVERHANGS ON LEFT AND RIGHT SIDE GABLES ELEVATION "C" ROOF - CHANGE REAR HIP TO BE GABLE WITH 8" OVERHANG.

12-02-13 CHAYGED BATHROOM NAMING CONVENTION PER HIH REQUIREMENTS, REVISED ALL MASTERS TO OWNER'S COMMENTS, VERIFIED ALL HDR HGTS WERE AT LEAST 1"-0".

		Paranana in the same
HEATED AREAS	ELEV 'A'	ELEV 'C'
MAIN FLOOR	864 SQ. FT.	864 SQ. FT.
UPPER FLOOR	1063 SQ. FT.	1063 SQ. FT
TOTAL HEATED SF	1927 SQ. FT.	1927 SQ. FT
UNHEATED AREAS		
1 CAR GARAGE	251 SQ. FT.	251 SQ. FT.
COVERED AREAS		
FRONT PORCH	31 SQ. FT.	53 SQ. FT.
UNCOVERED AREAS	ı.İ	
OPTIONAL PATIO	80 SQ. FT.	80 SQ. FT.
UNHEATED OPTIONS		
OPTIONAL 1-CAR GARAGE	240 SQ. FT.	240 SQ. FT.

Inventory Marke

FREELANCE H&H HOMES

DAVIS BEWS DESIGN GROVE

60 STATE STRUST EAST CLOMAR, HOUDA \$407 613 , 925 , 1900 THE, 819 , 925 , 1900 FAX WWW.DAVESEWS.COM

TAMPA · DENVEL

DRAWINGS ON II"x17"

SHEET ARE ONE HALF THE SCALE NOTED

1927

ππιε REVISION LOG



ISSUANCE OF PLANS FROM THIS DRAFTERS OFFICE SHALL NOT RELIEVE THE BULDER OF RESPONSIBILITY TO REVIEW AND VERRY ALL NOTES, DIFENSIONS, AND ADHERENCE TO APPLICABLE BULDING CODES FRANT TO CONTRACTOR IN NOTES, DIFENSIONS, OR ADHERENCE TO APPLICABLE BULDING CODES SHALL BE BRADWINT TO THE ATTENTION OF THE DRAFTERS OFFICE FOR CORRECTION BEFORE COPPENSION OF ANY CONSTRUCTION.

ANY REVISIONS OR CHARKES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE

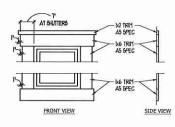
CONTENSION OF ANY CONSTRUCTION.

ANY REVISION OF CHAVES MY DIES AT TO THE CORRECTION OF EPRORS THAT ARE HADE
AFTER THE RIVAL PLANS HAVE BEEN CONTLINED SHALL BE SHARED TO ADDITIONAL FIELS. IF
ANY TROOPICATIONS ARE FAULT TO THESE PLANS BY ANY OTHER PARTY OTHER THAN THE
PRAYERS OFFICE, THE DEPARTER SHALL NOT BE HELD RESYNDRIBLE.

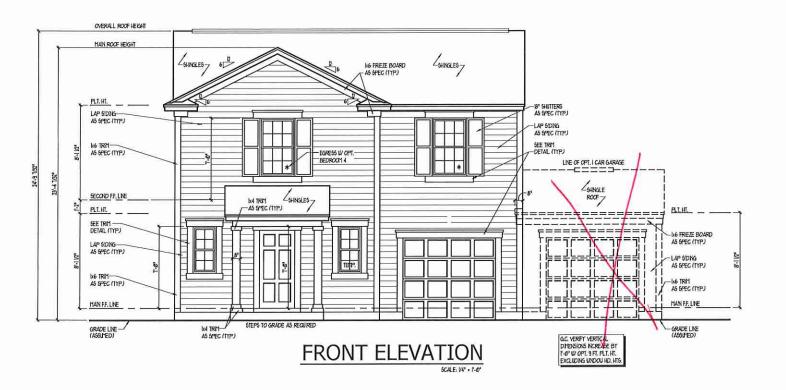
ISSUANCE OF PLANS FROM THIS DRAFTERS OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEU NO VERRY ALL NOTES, DYBENSONS, NO ARMERSICE TO APPLICABLE BUILDING COCES PRIOR TO COTTENCEDED OF ANY COSSIBILITION.

ANY DISCREPANCY OF ERROR IN NOTES, DYBENSONS, OR ACKREPACE TO APPLICABLE BUILDING COCES SHALL BE PROMIT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE COTTENCEDED OF ANY COSTIBILITION.

ANY REMSONS OR CHAVES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE FINAL PLANS HAVE EXPLICITLED SHALL BE SUBJECT TO ADDITIONAL FIES. FAITH THOSPICATIONS ARE PLADE TO THESE PLANS BY ART OTHER PLANT OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



TRIM DETAIL









H&H HOMES FREELANCE

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FRONT ELEVATION DETAILS

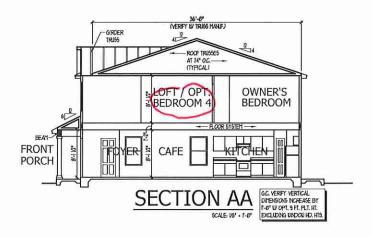
ELEVATION "A" - TRADITIONAL GARAGE RIGHT

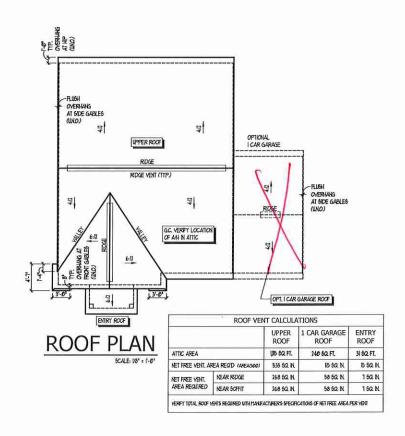
ISSUACE OF PLANS FROM THIS DRAFFERS OFFICE SHALL NOT RELEVE THE BULDER OF RESPONSIBILITY TO REVIEW AND VERFOY ALL NOTES, DYENSIONS, AND ADHERNIXE TO APPLICABLE BULDING CODES FROM TO COTTENIZED OF ANY CONSTRUCTION.

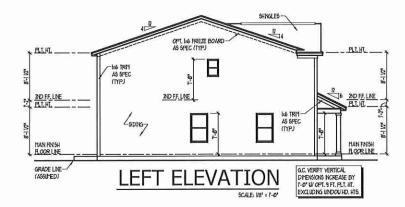
ANY DISCREPANCY OF FROM NOTES, DYENSIONS, OR ACHERNIXE TO APPLICABLE BULDING CODES SHALL BE BROUGHT TO THE ATTENION OF THE DRAFFERS OFFICE FOR CORRECTION BEFORE COTTENIZED OF ANY CONSTRUCTION.

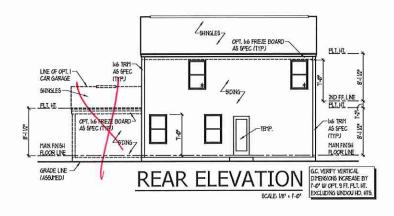
ANY REMSIONS OR CHANGES NOT RELIBED TO THE CORRECTION OF ERRORS THAT ARE THOSE AFTER THE RINAL PLANS HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FIESS.

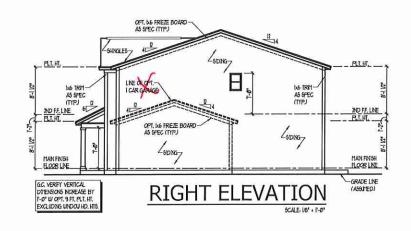
FAIT TOOPICATIONS ARE HOSE TO THESE PLANS BY ANY OTHER PLANT OTHER THAN THE DRAFFERS OFFICE, THE DRAFFER SHALL NOT BE HELD RESPONSIBLE.















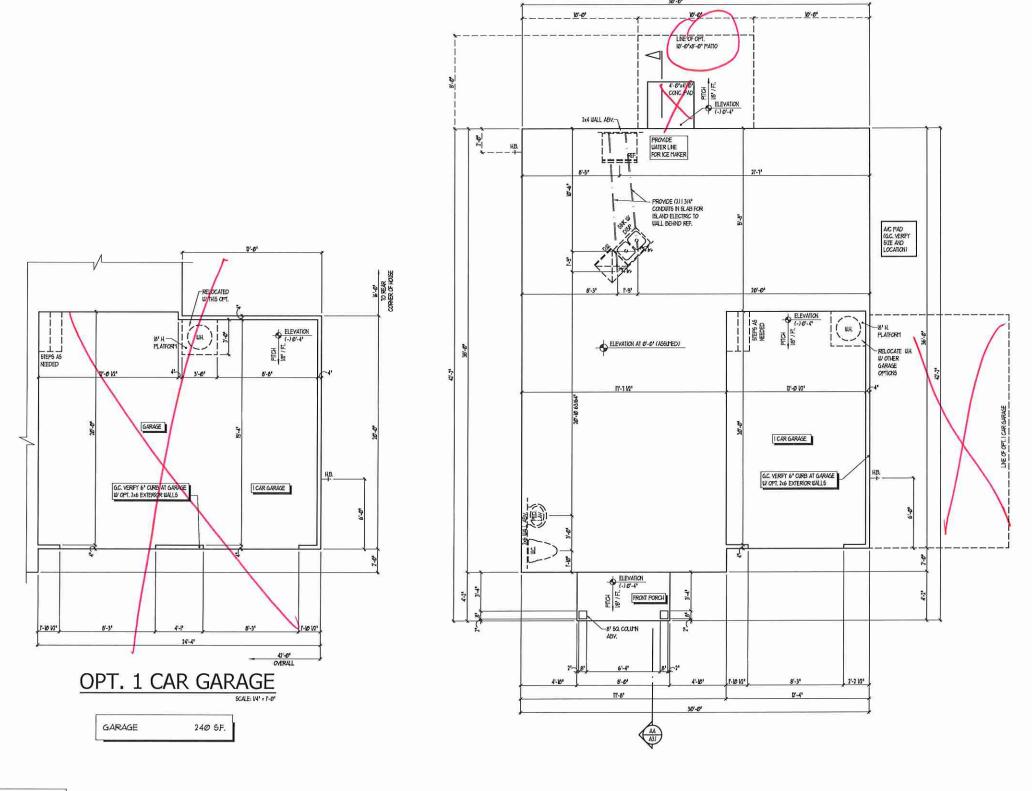


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SIDE AND REAR ELEVATIONS ROOF PLAN BUILDING SECTION

ELEVATION "A" - TRADITIONAL GARAGE RIGHT







H&H HOMES FREELANCE

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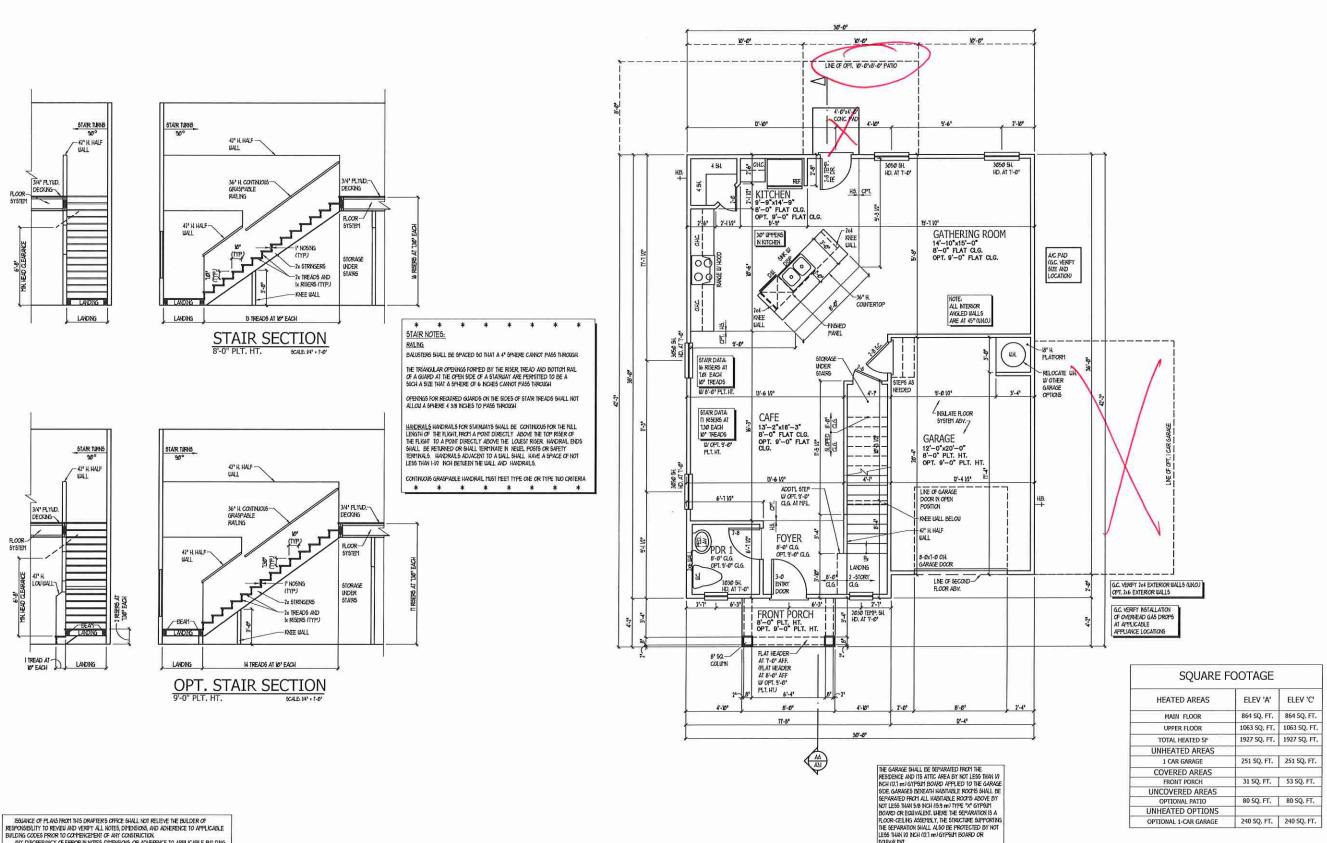
TITLE SLAB INTERFACE PLAN

SLAB INTERFACE PLAN
GARAGE RIGHT

ISSUACE OF PLANS FROM THIS DRAFTERS OTHICE SHALL NOT RELIEVE THE BUILDER OF REPORTSBUILT TO REVEU AND VERRY ALL NOTES, DYENSIONS, AND ADHERINGE TO APPLICABLE BUILDING CODES PROR TO COTTENCE THE AND CONSTRUCTION.

ANT DISCREPANCY OF ERROR IN NOTES, DIPENSION, OR ADHERINGE TO APPLICABLE BUILDING CODES SHALL BE BROWNED TO THE ATTENTION OF THE DRAFTERS OFFICE FOR CORRECTION BEFORE COTTENCEDED OF ANY CONSTRUCTION.

ANY REMSIONS OR CHAVES, NOT RELIEDED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE THALL PLANS HAVE BEEN COPTLETED SHALL BE SIBLECT TO ADDITIONAL FIESS. FAITH TROPHICATIONS ARE MADE TO THESE PLANS BY ANY OTHER PLANS TO HAVE THAN THE PROPHET OF THE PROPHET OF THE PLANS BY ANY OTHER PLANS THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.



ISSUANCE OF PLANS FROM THIS DRAFTER'S OFFICE SHALL NOT RELEVE THE BUILDER OF RESPONSIBILITY TO REVIEW IND VERFY ALL NOTES, DYENSIONS, AND ADVERBYCE TO APPLICABLE BUILDING CODES PRIOR TO COTTENCETHING ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR IN NOTES, DYENSIONS, OR ADVERBYCE TO APPLICABLE BUILDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION BEFORE CORRECTION BEFORE

CONTENCEMENT OF ANY CONSTRUCTION ANY REVISIONS OR CHANGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE HADE AFER HE FAUL PLASHAME BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL FEES.

FAIN HODFICATIONS ARE HADE TO THESE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFFERS OFFICE, THE DRAFFER SHALL NOT BE HELD RESPONSIBLE.

MAIN FLOOR PLAN

GARAGE RIGHT





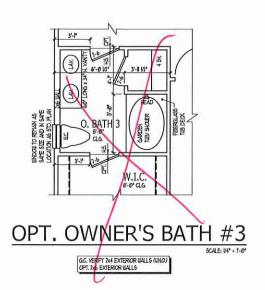


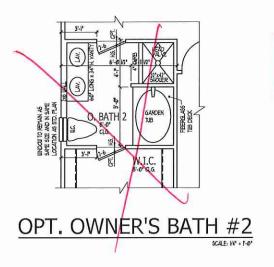
HOMES FREELANCE H&H

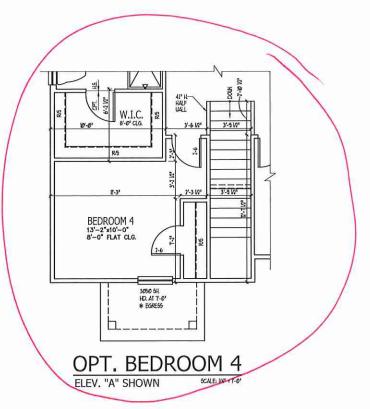
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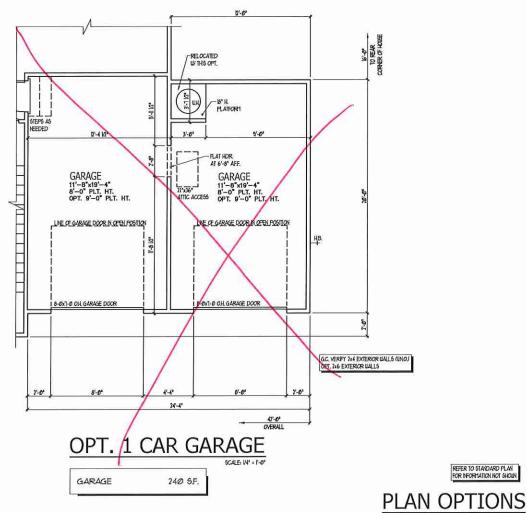
TITLE HAIN FLOOR PLAN STAIR SECTIONS











3





HOMES FREELANCE H&H

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GARAGE RIGHT

ISSUANCE OF PLANS FROM THIS DRAFTERS OTHICE SHALL NOT RELIEVE THE BUILDER OF REPORSIBILITY TO REVIEW AND VERRY ALL MOTES, DYENSIONS, AND ADVERBIXE TO APPLICABLE BUILDING CODES PRORT TO COTTENCEDENT OF ANY CONSTRUCTION.

ANY DISCREPANCY OF ERROR NOTES, DYENSIONS, OR ADVERBIXE TO APPLICABLE BUILDING CODES SHALL BE BROWN TO THE ATTENTION OF THE DRAFTERS OTHICE FOR CORNECTION BEFORE COTTENCEDED OF ANY COSTSIGNATION.

ANY REMANDS OR CHANGES, NOT TRELIFIED TO THE CORNECTION OF ERRORS THAT ARE MADE AFTER THE THALL PLANS HAVE BEEN COFFLETED SHALL BE SUBJECT TO ADDITIONAL THES. IN THE THAN THE SHALL PLANS HAVE BEEN CAPTLETED SHALL BE SUBJECT TO ADDITIONAL THES. IN THIS THAN THE PLANT OTHER THAN THE PLANT OTHER THAN THE DRAFTER SHALL NOT BE HELD RESPONSIBLE.

ELECTRICAL KEY E DIFLEX COMPIBICE OUTLET PUPLEX CUILET ABOVE COUNTER HO IN MEATHER PROOF DUPLEX CUTLET GROUD FALLT MIERRIPTER CAPLEX CUTLET HALF-GRITCHED CAPLEX CUTLET HO SPECIAL PURPOSE CUTLET DUPLEX CUTLET IN FLOOR 229 YOUT CUTLET \$ UNIT SUITCH THREE-BLAY SUITCH FOUR-WAY SUTTON SD DITTER BUTCH CEILING HOLNTED INCANDEDCENT LIGHT FIXTURE WALL HOWIED INCANDESCENT LIGHT FIXTURE RECEMED INCANDESCENT LIGHT FIXTURE HIGHEROPH LIGHT FATHE PROPERCENT LIGHT FATHE PROPERCENT LIGHT FATHE ENGLISH FANALSHIT COMBINATION ELECTRIC DOOR OFERATOR (OPTIONAL) CHIPES (OPTIONAL) PUBLICATION SETTICAL (OPTIONAL) CARBON HONOXIDE DETECTOR EHOKE DETECTOR SOO) SHOKE / CARBON HOND, CONBO DETECTOR ITELEPHONE (OPTIONAL) TELEVISION (OPTIONAL) THERMOSTAT ELECTRIC METER ELECTRIC PANEL _ DISCONECT BUTCH ⊗ BYEAKER (OPTICINAL) ROUGH-N FOR OPT, CEILING FAN

I. PROVIDE AND INSTALL GROUND FALLT CROUT-MERRAPTERS (GFL) AS INDICATED ON FLANS OR AS ITEM NO. 4 AND 5 BELOW NO/CATES.

2. UNLESS OTHERWISE NOKATED, NISTALL SWITCHES AND RECEPTACLES AT THE ROLLOWN'S HEISTIS ABOVE FINANCED FLOORS OUTCLES.....49* OUTCLES.....49*

TELEPHONE . H" (INLESS ABY COUNTERTOP)
TELEVISION . H"

CELLING HOUNTED INCANDENCENT LIGHT FOXILITE IN ROUGH-IN FOR OPT. CELLING FAIN

A. ALL BYCKE DETECTORS GHALL BE HARDWIRED NTO AN ELECTRICAL FOURER CORCE AND BYALL BE EXAFTED WITH A HONTORED BATTERY BACKUP. PROVIDE AND NOTALL LOCALLY CERTIFED BYCKE DETECTORS.

4. ALL BA AND MA RECEPTACLES IN GLEFPIN ROCHS, FAHLY ROCHS, DINN'S ROCHS, LIMN'S ROCHS, PIALORS, LERAMES, DEIS, BLROCHS, RECREATION ROCHS, COLETTS, HALLIAM'S, AND SHLAR AFE'S ILL. REQUIPE A COTENNATION TIPE AFCI. DEVICE AND THYPE-PROCH RECEPTACLES PER NEC. 2014 46631 AND 46651

5. ALL BA AND 20A DOV RECEPTACIES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GECL PROTECTED (GEI)

A. IT IS THE REPPOSEDLITY OF THE LICENSED ELECTRICAN TO ENDINE THAT ALL ELECTRICAL BOOK IS IN RILL COMPLANCE WITH NEPA TIO, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

LEMENT BULDNE HAVNES A ROCKL-FLEI-BURNES HEATER OR AFFLUNCE, FREFLACE, OR AM ATTACED GARAGE BUALL HAVE AN OFFENTIONAL CARBON HONOCOE DETECTOR NOTALLED WITHIN 10 FEET OF EACH ROCK USED FOR BLEEPING FURFOCIES.

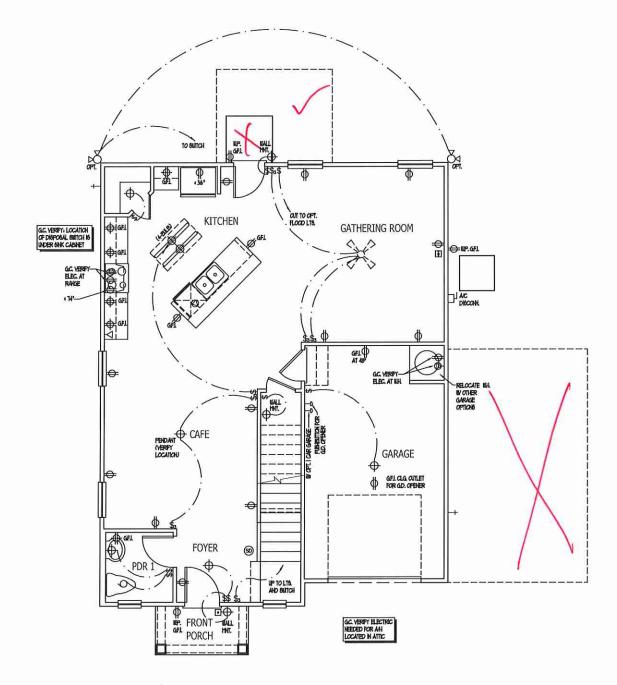
A. ALAPI'S SHALL RECENT THER PROTUCT POWER FROM THE BUILDING WRING WHEN BUCH WENN IS BERFED FROM THE LOCAL POWER WITHOUT, BUCH ALAPIS SHALL MAYE BUTTERT BUCHPLOOTS HAND BUCKELARDON HONDOOD ALAPIS SHALL BE LINTED OR LAPELED BY A MAINANALLY RECORATED TERMINE LABORATION.

NOUNCE OF FLANS FROM THIS DRAFTERS OFFICE SHALL NOT RELEVE THE BULDER OF RESPONDEDLTY TO ROYELL AND VERRY ALL NOTES, INTERNOLS, AND ACHERISES TO APPLICABLE BULDING CODES FROM TO COMPRIGHT OF ANY CONSTRUCTOR.

ANY DROFT-PACK OF ERROR IN HOUTED, INTERNAL, OR ACHERISES TO APPLICABLE BULDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFTER'S OFFICE FOR CORRECTION EFFORE COPHEICHER OF ANY COMPRICTION.

ANY REMINISTS OF CHARLES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE INVOE AFTER THE THALF HAVE HAVE BEAN COPIEDED SHALL BE SUBJECT TO ADDITIONAL FRES.

FAM'THOPPICATIONS ARE HAVE TO THESE FLAST BY ANY OTHER PARTY OTHER THAN THE DRAFTERS OFFICE, THE DRAFTER SHALL HOT BE HELD RESPONSIBLE.









HOME FREELANCE N N

1927



MAIN FLOOR ELECTRICAL PLAN **GARAGE RIGHT**



ELECTRICAL KEY PUPLEX COMPRIBICE CUTLET DUFLEX CUILET ABOVE COUNTER HEATHERPROOF DUPLEX CUTLET

HOLE GROUND FALLT MIERRUPTER DUPLEX CUTLET HALF-BUTCHED DUPLEX CATLET

GFECUL PURPOSE CUTLET

DUPLEX CUTLET NIFLCOR

220 YOLT OUTLET

THREE-BAY SOTICH

FOUR-MAY SUTTON

SD DITTER BUTCH

CELING HOUNTED INCANDEDCENT LIGHT FIXTURE

WILL HOURTED INCANDERCENT LIGHT FIXTURE

RECEMBED INCANDESCENT LIGHT FIXTURE LIGHT FIXTURE UTH FULL CHAIN

FLICRESCENT LIGHT FIXTURE

EXHAUST FAN EXHAUST FAVLIGHT COMBINATION

ELECTRIC DOOR OFERLATOR (OPTIONAL)

CHIMES (OPTIONAL)

PUBLICATION SUITCH (OPTIONAL)

CARBON HONOXODE DETECTOR SHOKE DETECTOR

⑤ thake / carean hono, combo petector

TELEPHONE (OPTIONAL)

(¥) TELEVISION (OPTIONAL)

THERMOSTAT ELECTRIC PETER

ELECTRIC PAREL

_ DISCONECT SUTCH

⊗ 6FEAKER (OPTIONAL) ROUGH-IN FOR OPT, CEILING FAN

CELLING HOLNTED INCANDERCENT LIGHT FIXTURE BY ROUGH-IN FOR OPT, CELLING FAIN

NOTES:

1. PROVIDE AND INSTALL GROUND FALLT CIRCUIT-NIERRUPTERS (GFL) AS INDICATED ON FLANS OR AS ITEM NO. 4 AND 6 BELOW NOICATES.

TELEPHONE. . H" (INLESS ABY COUNTERTOP)
TELEVISION. . H"

3. ALL BYONE DETECTORS SHALL BE IMPOUNED INTO AN ELECTRICAL POWER COURCE AND SHALL BE EXITTED WITH A HONTONED BATTERY BACKUP, PROVIDE AND INSTALL LOCALLY CENTRED BYONE DETECTORS.

4. ALL BA AND JOA RECEPTACLES IN OLEFPH'S ROCKS, FAVILY ROCKS, DINN'S ROCKS, LIMPS ROCKS, PHALORS, LERAVERS, DESS, SIRCOKS, RECREATION ROCKS CLOSETS, HALLIMYS, AND ONLAR AREAS ILL. REQUIRE A COMENSION TITE AFCL DEVICE AND TAMESE-PROCE RECEPTACLES FER NEC. 2014 46602 AND 46610

B. ALL BA AND XXA DAY RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROCKS SHALL BE GECL PROTECTED (GF1):

6. IT IS THE RESPONSIBILITY OF THE LICENSED ELECTRICIAN TO BHAVE THAT ALL ELECTRICAL WORK IS IN THILL CONFLIANCE WITH NEP A 10, NEC. 201, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

LEMENT BILLDA'S HAMAS A FOOGLALE. BURNA'S HEATER OR AFFLUACE, FREFLACE, OR MATACHED GAPALE GHALL HAVE AN OFFRATIONAL CARBON HOMODED EXECTOR NOTALLED WITHIN METET OF EACH ROOM USED FOR GLEEPA'S FARFOORD.

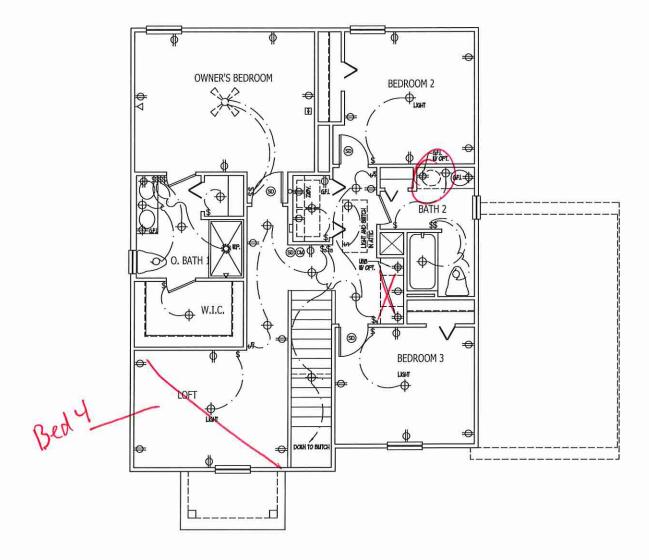
A JUAN'S WALL RECENT THEN PROVING POWER PRICH THE BUILDAYS WIRNS WENS THEN THE LOCAL POWER WILLTH, SUCH JUAN'S SHALL HAVE SHILL HAVE SHATEN BUILDE OF DISTRIPT BUILDE OCH SHATEN BUILD BE LIBRED OR LUREBLE DE Y A AND MALL THE COCANED TERMING LIBRERATION.

ISSUACE OF FLANS FROM THIS DRAFFERS OTHER SHALL NOT RELEASE THE BUILDER OF RESPONSIBILITY TO REVEN AND VERREY ALL NOTES, DYENSIONS, AND ACKERISKE TO APPLICABLE BUILDING COORDS FROM TO COTHERCHETH OF ANY CONSTRUCTION.

ANY DISCREPANCY OF BROWN INVESTED ATHEMATION, OR ACKERISKE TO APPLICABLE BUILDING COORDS SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFFERS OTHER FOR CORRECTION BEFORE COTHERCHETH OF ANY CONSTRUCTION.

ANY REMINISKS OR CHARLES, NOT RELATED TO THE CORRECTION OF BROWNS THAT ARE MADE AFTER THE THAN I LAND HAVE DEED COPIFIED SHALL BE SELECT TO ACCOMPANY. HEAD.

FAIR THOSPHICATION ARE HAVE TO THESE FLANS BY ANY OTHER PRAFTY OTHER THAN THE DRAFFERS OTHER, THE DRAFFERS OTHER, THAN THE DRAFFERS OTHER, THAN THE DRAFFERS OTHER, THAN THE DRAFFERS OTHER, THE DRAFFERS OTHER, THAN THE









HOMES **FREELANCE** H&H

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UPPER FLOOR ELECTRICAL PLAN **GARAGE RIGHT**



ELECTRICAL KEY E DUPLEX COMMINIES CUITLET HE DUPLEX CUTLET ABOVE COUNTER HE WEATHERFROOF DUPLEX CUTLET HOLL GROUND FALLT KIERRUPTER DUPLEX CUTLET HALF-GETTCHED DUPLEX CUTLET HO OFFICIAL PURPOSE CUTLET DUPLEX CUTLET IN FLOOR 220 VOLT OUTLET MALL BUTCH THREE-BAY SETICH FOUR-MAY BUTTOH \$D DITTER SETCH CELLING HOLNTED INCANDEDCENT LIGHT FIXTURE WALL HOUNTED INCANDERCENT LIGHT FIXTURE RECESSED INCANDESCENT LIGHT FORTURE TRAIL HOURE THE LITT CHAN FLICRESCENT LIGHT FIXTURE EXMUST FAN EXHAUST FAVILIGHT COMBINATION ELECTRIC DOOR OPERATOR (OPTIONAL) CHIPES (OPTIONAL) PUBLICATION STATICAL (OPTIONAL) CARBON HONOXIDE DETECTOR

NOTES:

(F)

EMOKE DETECTOR

ELECTRIC HETER = ELECTRIC PAREL

DISCONNECT BUTTON

OFFERIER (OPTIONAL)

TELEFICIE (OPTIONAL) TELEYISION (OPTIONAL)

(SIGN) BHOKE / CARBON HONO, COMBO DETECTOR

ROUGH-N FOR OPT, CELLING FAN

I. FROYDE AND INSTALL GROUND FALLT CROUT-MIERRUPIERS (GFL) AS INDICATED ON FLANS OR AS ITEM NO. 4 AND 5 BELOW INDICATES.

2. UNLESS OTHERWISE NOKATED, NISTALL BUTCHES AND RECEPTACLES AT THE FOLLOWING HEISTIS ABOVE THANKED FLOOR BUTCHES..... IF

CEILING HOUNTED INCANDENCENT LIGHT FIXTURE IN ROUGH-IN FOR OPT, CEILING FAIN

TELEPHONE . H" (UNLESS ABY COUNTERTOP)
TELEYISION . H"

A. ALL BYCKE DETECTORS GALL BE HAPPUIRED NTO AN ELECTRICAL POWER COURCE AND GALL BE EQUIPTED WITH A HONTONED BATTERY BACKLY. PROVIDE AND NOTALL LOCALLY CERTIFED <u>BYCKE DETECTORS</u>.

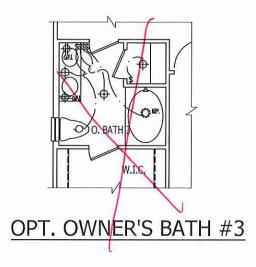
4. ALL SA AND MAR RECEPTACLES IN QLEPPA'S ROCHS, FAMILY ROCHS, DINNS ROCHS, LIMAS ROCHS, PIACURS, LERVARES, DENS BURCOHS, RECREATION ROCHS, CLOSETS, HALLBAYS, AND SHLAR AREAS WILL REQUIRE A COMMINION TITE AFCI. DEVICE NO THYPER-PROCY RECREATACLES THE NEC. 2014 46621 AND 46631

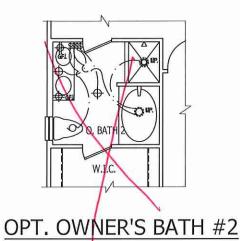
B. ALL BA AND 26A DBY RECEPTACLES LOCATED IN THE GARAGE AND UTILITY ROOMS SHALL BE GFLL PROTECTED (GFL)

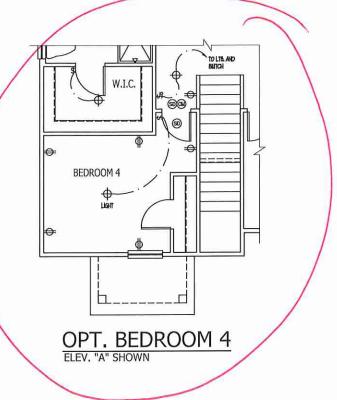
6. IT IS THE RESPONDENTY OF THE LICENSED ELECTRICAN TO ENGINE THAT ALL ELECTRICAL WORK IS IN THAL COMPLIANCE WITH KIPPA TO, NEC. 2011, AND ALL APPLICABLE LOCAL STANDARDS, CODES, AND ORDINANCES.

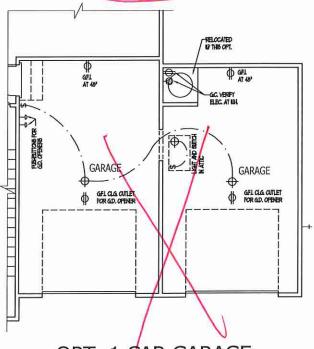
1. Every Buildns Huyns a robb. File-blens heater or affluke, frefluke, or miaticaed garkee bill hive an offention. Carbon konoog detector netalled winn in fiet of each room wed freflu firecea.

8. ALAPIS SAUL RECENE THER PRIVARY POWER FROM THE BUILDING WIRNS WHEN BUCH WE POWER WILLTY, SUCH ALAPIS SAUL MAYE BACKEP, COMBINION BYCKEPCARBON HONOXOPE ALAPIS SAUL MAYE BACKEP, COMBINION BYCKEPCARBON HONOXOPE ALAPIS SAUL ME LATED OR LIVERLED BY A NUTURALLY RECORDED HERNEL MOCRATIONY.









OPT. 1 ¢AR GARAGE

ISOLANCE OF PLANS FROM THIS DRAFFER'S CHICE SHALL NOT RELEVE THE BUILDER OF REPORTABLIST TO REVEN AND MERET ALL NOTES, DYENNIONS, AND ACHERICE TO APPLICABLE BUILDING CODES PRISOR TO CONTENCEMENT OF ANY CONSTRUCTION.

ANY DISCREPANCY OF PRISOR INVESTED, THE SHAMPON, OR ACHERICE OF APPLICABLE BUILDING CODES SHALL BE BROADED TO THE ATTENDION OF THE DRAFFER'S CHICE FOR CORRECTION BEFORE CONTENIES OF ANY COMPACTION.

ANY REMANDS OR CHARGES, NOT RELATED TO THE CORRECTION OF TRENDED THAT ARE MADE AFTER THE THAT I AND HAVE BEEN COMPLETED SHALL BE SUBJECT TO ADDITIONAL THEM. FAIRT TROPHCATIONS ARE MADE THAT BY THAT OTHER THAT OTHER THAN THE DRAFFERS OFFICE, THE DRAFFERS SHALL NOT BE HELD RESPONDED.

ELECTRIC AT PLAN OPTIONS **GARAGE RIGHT**





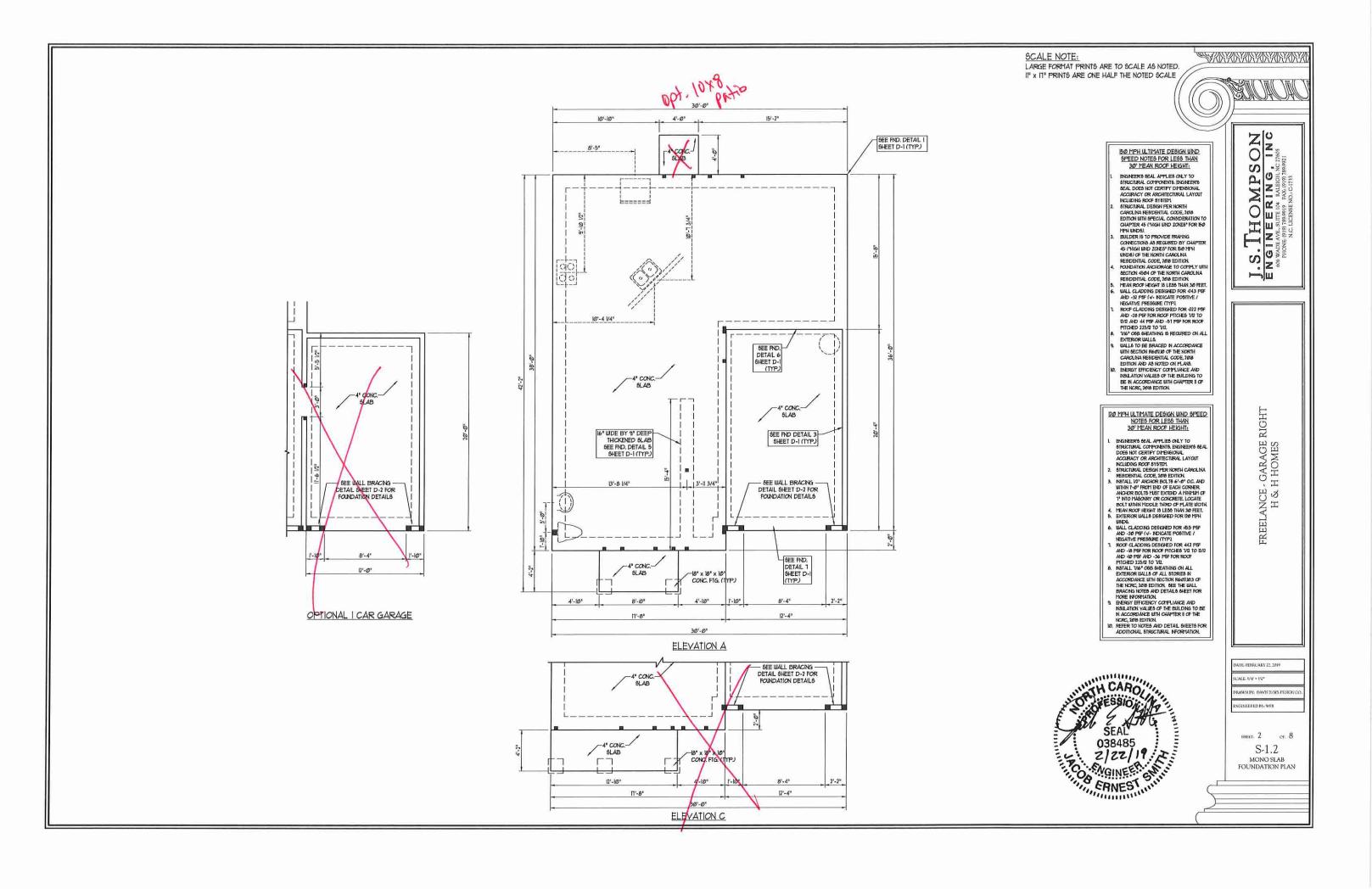


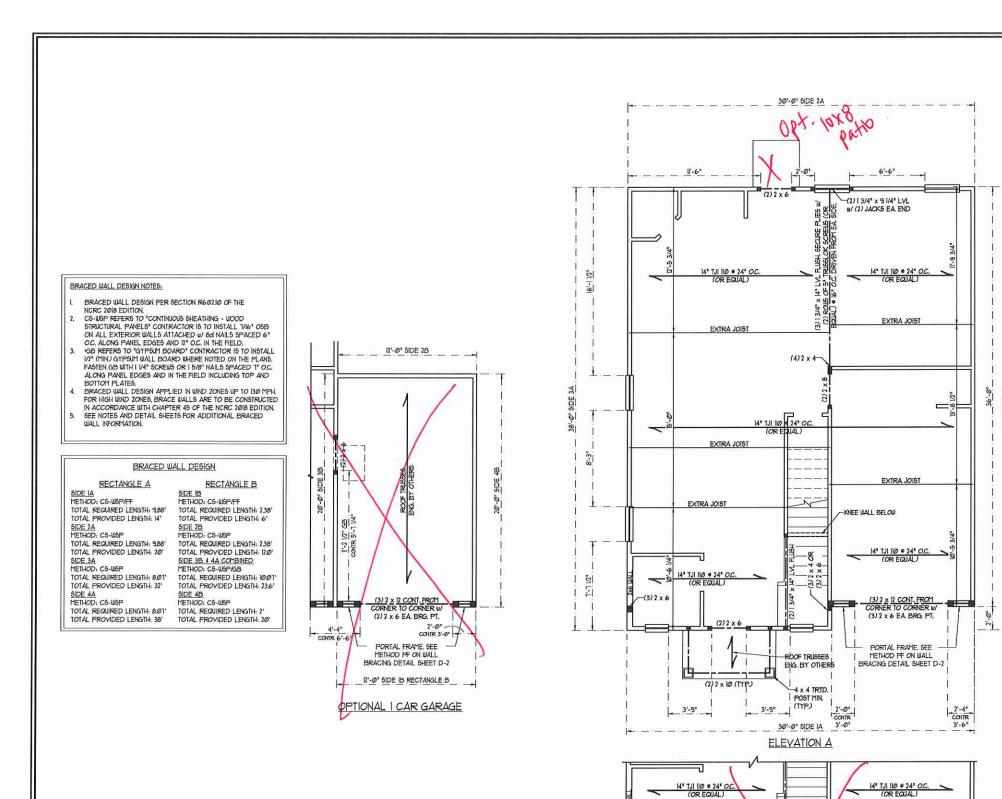
HOMES FREELANCE H&H

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SCALE NOTE:

LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. II" x IT" PRINTS ARE ONE HALF THE NOTED SCALE



OZ:

(A)

I.S. THOMPS ENGINEERING,

RIGHT

- GARAGE I H HOMES

FREELANCE H & I

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

STRUCTURAL NOTES:

- ALL FRAMING LUMBER TO BE SEE 12 (UNO). ALL TREATED LUMBER TO BE SYP 12
- ALL LOAD BEARING HEADERS TO BE (2) 2
- x 6 (UNO).

 NOTALL AN EXTRA JOIST UNDER WALLS PARALLEL TO FLOOR JOISTS WHERE NOTED ON THE PLANS.
- WINDOW AND DOOR HEADERS TO BE SUPPORTED W/ (I) JACK STUD AND (I) KING STUD EA, END (UNO.), SEE TABLE R602.75 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 1/16" 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) ROUS OF 8d NAILS STAGGERED AT 3" OC PANELS SHALL EXTEND I2" BEYOND CONSTRUCTION JOINTS AND SHALL OVERLAP GIRDERS AND DOUBLE SILL PLATES THEIR RULL DEPTH. ALL 4 x 4 POSTS SHALL BE ANCHORED TO
- SLABS III/ SIMPSON APILIA POST BASES (OR EQUAL) AND 6 x 6 POSTS W/ ABUS6 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 (INC.)
- FOR FIBERGLASS, ALLMINUM, OR COLUMN ENG. BY OTHERS, SECURE TO SLAB W/ (2) METAL ANGLES USING 7" CONC. SCREUS.
 FASTEN ANGLES TO COLUMS W/V4"
 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

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

HEADER SPAN	MAXIMUM STUD SPACING (INC (PER TABLE R602:X5)	
(PEEI)	16	24
UP TO 3'		I
4'	2	1
8'	3	2
12'	5	3
16'	6	4



ов. 8 S-2 SECOND FLOOR FRAMING PLAN



(3) 2 x 12 CONT. FROM CORNER TO CORNER W/

PORTAL FRAME. SEE

METHOD FF ON WALL BRACING DETAIL SHEET D-2

(2) JACKS

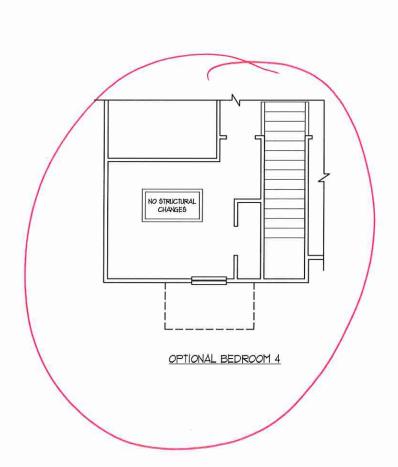
-6-

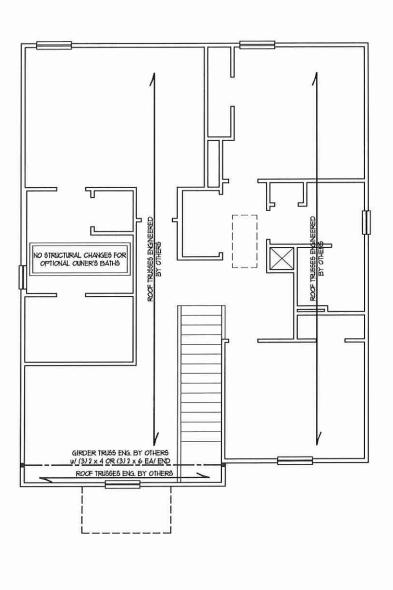
(2) 2 x 10 (TYP.)

-ROOF TRUSSES ENG. BY OTHERS

MIN (TYP)

ELEVATION C





ELEVATION A

SCALE NOTE:

LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. II" x IT" PRINTS ARE ONE HALF THE NOTED SCALE



NOTE: ALL SECOND FLOOR EXTERIOR WALLS AND ATTIC WALLS ARE TO BE 2 x 4 6FF 12 @ 24" O.C. 2 x 6 SPF 2 @ 24" O.C. SECOND FLOOR EXTERIOR WALLS MAY BE CONSTRUCTED IN LIEU OF 2 x 4 WALLS (UNO). ALL INTERIOR LOAD BEARING AND NON-LOAD BEARING WALLS ARE TO BE 2 x 4 SPF \$2 @ 24" O.C. (UNO).

BRACED WALL DESIGN NOTES:

WALL INFORMATION

BRACED WALL DESIGN PER SECTION R602.10 OF THE

CALONG PANEL EDGES AND 12" OC. IN THE FIELD.

- OB. ALONG PANEL EDGES AND TO OB. THE FIELD.

 GB REFERS TO "GYPSUM BOARD" CONTRACTOR IS TO INSTALL

 1/3" (MIN) GYPSUM WALL BOARD WHERE NOTED ON THE PLANS.

 FASTEN GB WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED 7" OC. 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 NORC 2018 EDITION.
 SEE NOTES AND DETAIL SHEETS FOR ADDITIONAL BRACED

NOTE:

- PER SECTION R6023032 OF THE 2018 NORG, THE AMOUNT OF BRACING ON THE SECOND FLOOR EXCEEDS THE AMOUNT REQUIRED FOR THE FIRST FLOOR AND NO BRACED WALL ANALYSIS IS REQUIRED.

 2. SHEATH ALL EXTERIOR WALLS WITH 1/16" 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 SET 12 (UNO). ALL TREATED LUMBER TO BE 5YP 12 (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 R6/02.15 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 TAG" 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 GIROFRS WITH (2) ROUS OF 8d NAILS STAGGERED AT 3" O.C. PANELS SHALL EXTEND 12" BEYOND CONSTRUCTION JOINTS AND SHALL OVERLAP GIRDERS AND DOUBLE SILL PLATES THEIR RULL DEPTH. RETER TO NOTES AND DETAIL SHEETS FOR ADDITIONAL STRUCTURAL INFORMATION

TABLE R602.75
MINIMUM NUMBER OF FULL HEIGHT STUDS
AT FACH END OF HEADERS IN EXTERIOR WALLS

HEADER SPAN (FEET)	MAXIMUM STUD SPACING (N (PER TABLE R6023/5		
	16	24	
UP TO 3"	1	1	
4'	2	1	
8'	3	2	
12'	5	3	
16'	6	4	

J.S.THOMPSC ENGINEERING, I CONTROLEGISTERING, NG. 1002 NG

RIGHT - GARAGE H H HOMES FREELANCE. H & F

ATE: FEBRUARY 22, 2019 ALE DE TO

RAWN BY: DAVIS DEWS DESIGN O INSERED BY WER

S-3a CEILING FRAMING PLAN



LINE OF ROOF W OPT. I CAR GARAGE 6:12 ROOF RUSSES ________ ROOF TRUSSES ENG. BY OTHERS

ELEVATION A

SCALE NOTE: LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. II" x IT" PRINTS ARE ONE HALF THE NOTED SCALE



STRUCTURAL NOTES:

- STRICTURAL NOTES:

 STRICTURAL NOTES:

 ALL FRAMING LUMBER TO BE "2 SPF (INNO).

 CIRCLES DENOTE (3) 2 x 4 POS15 FOR ROOF SUPPORT.

 FRAME DORNER WALLS ON TOP OF DOUBLE OR TRIPLE RAFTERS.

 HIP SPLICES ARE TO BE SPACED A MIN OF 8'-0". FASTEN MEMBERS WITH THREE ROUS OF 12d NAILS 16'-0'C, (TYP).

 STICK FRAME OVER-FRAMED ROOF SECTIONS W 2 x 8 RIDGES, 2 x 6 RAFTERS 16'-0'C, AND HLAT 2 x 10 VALLEYS OR USE VALLEY TRUSSES.

 FRASTEN H. AT VALLEYS OR USE VALLEY TRUSSES.

 FRASTEN H. AT VALLEYS OR WE STAND HLAT 2 x 10 VALLEY TO RAFTERS OR TRUSSES WITH SIMPSON 125A HJRRICANE TIES THROUGH NOTCH IN ROOF SHEATHING. EACH RAFTER 15 TO BE FASTENED TO THE H.AT VALLEY WITH A MIN OF (6) 12d TOE NAILS.

 REFER TO SECTION REWZIJ OF THE 20'8 NCRC FOR REGUIRED UPLIFT RESISTANCE AT RAFTERS AND TRUSSES.

 REFER TO SOTES AND DETAIL SHEETS FOR ADDITIONAL.

 STRICTURAL INFORMATION.

ENGINEERING, INC.

GOS WADDEAUS, SUITE DA RALEIGH, NC 27605

FHOME (1977) 788-991

FLOWER (1977) 788-991

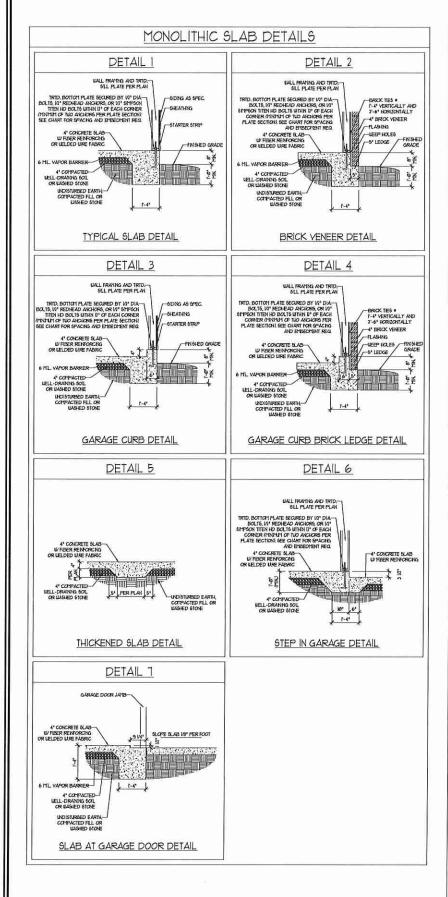
FREELANCE - GARAGE RIGHT H & H HOMES

DATE FEBRUARY 22, 2019 CALE 1/4" - 110"

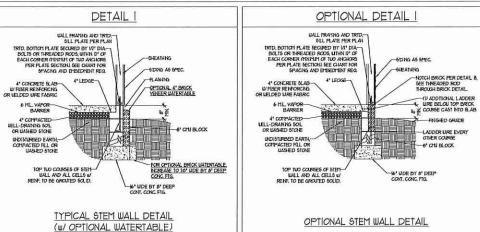
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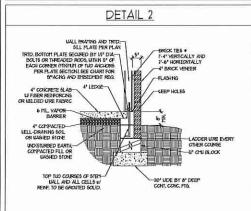
sheeт: 7 от 8 S-4a ROOF FRAMING PLAN





STEMWALL DETAILS

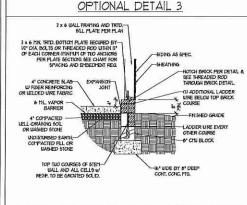


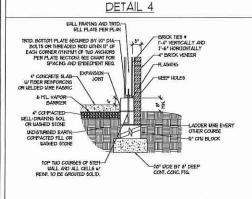


DETAIL 3 UALL FRAMING AND TRID. 4" COMPACTED-LELL-DRANNS SOL OR WASHED STORE -LADDER URE EVERY OTHER COURSE e' CHI BLOCK 46' UDE BY 8' DEEP

TYPICAL STEM WALL FND. W/ BRICK DETAIL

TYPICAL STEM WALL FND. DETAIL W/ CURB @ GARAGE





TYPICAL STEM WALL FND. DETAIL W/ BRICK OPTIONAL STEM WALL FND. DETAIL W/ CURB @ GARAGE AND CURB @ GARAGE

DET	AIL 8
INSIDE EDGE OF MASONRY STEMUALL	1/2" ANCHOR ROD - SPACED FER TABLE
LADDER WRE PER DETAIL	-//
BRICK MASONRY - 0 9 9	000 000 4
STICK FRAMED WALL ABOVE	/
NOTCH BRICK # THREADED ROD AND GROUT SOLID-	
THREADED ROD THRO	OUGH BRICK MASONRY

	MASONRY S	STEMWALL SPE	ECIFICATIONS	
WALL HEIGHT	MASONRY WALL TYPE			
(FEET)	8" CHU	4" BRICK AND 4" CMU	4" BRICK AND 8" CMJ	เราสาม
2 AND BELOW	UNGROUTED	GROUT SOLID	UNGROUTED	UNGROUTED
3	UNGROUTED	GROUT SOLID	UNGROUTED	UNGROUTED
4	GROUT SOLID	GROUT SOLID u/ 14 REBAR # 48" O.C.	GROUT SOLID	GROUT SOLID u/ "4 REBAR # 64" O.C.
5	GROUT SOLID u/ *4 REBAR # 36* O.C.	NOT APPLICABLE	GROUT SOLID #/ *4 REBAR # 36" O.C.	GROUT SOLID u/ 4 REBAR • 64° O.C.
6	GROUT SOLID w/ 44 REBAR # 24" O.C.	NOT APPLICABLE	GROUT SOLID w/ 14 REBAR # 24" O.C.	GROUT SOLID u/ 4 REBAR # 64* O.C.
AND GREATER	ENGINEERED DESIGN BASED ON SITE CONDITIONS			

STRUCTURAL NOTES:

- WALL HEIGHT MEASURED FROM TOP OF FOOTING TO TOP OF THE WALL
- TIE MULTIPLE WITHES TOGETHER WITH LADDER WIFE AT 16" OC, VERTICALLY, CHART APPLICABLE FOR HOUSE FOUNDATION ONLY, CONSULT ENGINEER FOR DESIGN OF GARAGE
- FOUNDATION NOT COTTION TO HUSSE.

 BACKFILL OF LICEN BY 1 / 61 MUSSED STONE IS ALLOWBLE.

 BACKFILL OF UELL DRAINED OR SAID GRAMEL MIXINE SOILS (45 PSFAT DELOW GRADE)

 CLASSFIELD AS GROUP I ACCORDING TO WRITED SOILS CLASSFICATION SYSTEM IN ACCORDANCE

- CLASSFIED AS GROUP I ACCORDING TO WHERD SOILS CLASSFICATION SYSTEM IN ACCORDANCE WITH TABLE ROBOL OF THE TOWN INTERNATIONAL RESIDENTIAL CODE AREA LOUISALE.

 5. PREP SLAB FER RESIDENT AND ROBOLZ BASE OF THE 2018 NIERNATIONAL RESIDENTIAL CODE.

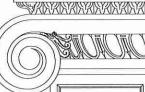
 1. INCATA THE SPLICE LOUISIN IL.

 1. LOCATE REBAR IN CENTIFE OF FOUNDATION WALL.

 5. WHERE RECURRED, FILL BLOCK SOILD WITH THYE "S" HORTLAR OR 30/00 PSI GROUT, USE OF "LOUILET GROUTING" METHOD REQUIRED WHEN FILLING WALLS WITH GROUT AT HEIGHTS OF 5" AND

 CREATER.

AN	ICHOR SPACING AND	O EMBEDMENT
WIND ZONE	120 MPH	BØ MPH
SPACING	6'-0' O.C.	4'-0' OC.
EMBEDMENT	7"	5" INTO MASONRY 1" INTO CONCRETE



O Z 2092 12 N N O S ERING UTTE 104 RALEIGH, ENGINEE

COS WADE AVE. SULT
PHONE (919) 780.7

> WIND MPH ULTIMATE DESIGN FOUNDATION DETAILS MPH

DATE: NOVEMBER 14, 2018 DRAWN BY, JST NGINEERED BY, JES

D-1 FOUNDATION DETAILS



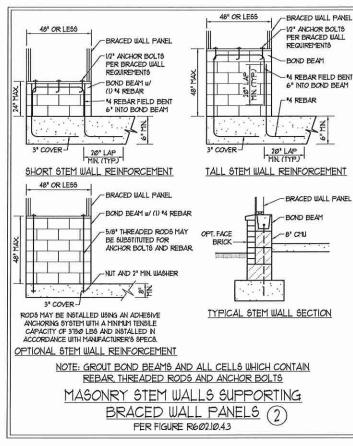
WALL BRACING DESIGNED IN ACCORDANCE WITH CHAPTER 6 OF THE 2018 NO RESIDENTIAL BUILDING CODE (NORC). TABLES AND FIGURES REFERENCED ARE FROM THE 2018 NCRC. SEE THIS SHEET FOR GENERAL DETAILS. REFER TO THE 2018 NORC FOR ADDITIONAL INFORMATION AS NEEDED. . BRACED EXTERIOR WALLS SUPPORTING ROOF TRUSSES AND RAFTERS, INCLUDING STORIES BELOW THE TOP FLOOR, HAVE BEEN DESIGNED PER R60235 (3), WALL SHEATHING AND FASTENERS HAVE BEEN DESIGNED TO RESIST COMBINED UPLIFT AND SHEAR FORCES IN ACCORDANCE WITH ACCEPTED ENGINEERED PRACTICE. SEE STRUCTURAL SHEETS FOR BRACED WALL LOCATIONS, DIMENSIONS, HOLD DOWN TYPE AND LOCATIONS, BRACED WALL LINE KEY WITH WALL DEGIGN SUMMARY OF REQUIRED/PROVIDED TOTALS FOR EACH WALL LINE AND ANY SPECIAL NOTES ALL EXTERIOR WALLS ARE TO BE SHEATHED WITH CS-WSP IN ACCORDANCE WITH SECTION R602.103 UNLESS NOTED ALL EXTERIOR AND INTERIOR WALLS TO HAVE 1/2" GYPSUM INSTALLED, WHEN NOT USING METHOD "GB", GYPSUM TO BE FASTENED PER TABLE R10/13.5. METHOD GB TO BE FASTENED PER TABLE R60/1/0/1 . C5-W5P REFERS TO THE "CONTINUOUS SHEATHING - WOOD STRUCTURAL PANELS" WALL BRACING METHOD. 1/16" OSB SHEATHING IS TO BE INSTALLED ON ALL EXTERIOR WALLS ATTACHED W/6d COMMON NAILS OR 8d (2 1/2" LONG X ØJID" DIAMETER) NAILS SPACED 6" O.C. ALONG PANEL EDGES AND 12" O.C. IN THE FIELD (UN.O.). GB REFERS TO THE "GYPSUM BOARD" WALL BRACING METHOD, 1/2" (MIN.) GYPSUM WALL BOARD IS TO BE NISTALLED ON BOTH SIDES OF THE BRACED WALL FASTENED WITH 1 1/4" SCREWS OR 1 5/8" NAILS SPACED " O.C. ALONG PAYEL EDGES INCLUDING TOP AND BOTTOM FLATES AND INTERMEDIATE SUPPORTS (UNO.). VERIFY ALL FASTENER OPTIONS FOR 1/2" AND 5/8" GYPSUM PRIOR TO CONSTRUCTION. FOR INTERIOR FASTENER OPTIONS SEE TABLE R102.35, FOR EXTERIOR FASTENER OPTIONS SEE TABLE R6023(I), EXTERIOR GB TO BE INSTALLED VERTICALLY. RED BRACED WALL LENGTH FOR EACH SIDE OF THE CIRCUMSCRIBED RECTANGLE ARE INTERPOLATED PER TABLE R602, IO3, METHOD CS-USP CONTRIBUTES ITS ACTUAL LENGTH, METHOD GB CONTRIBUTES 5 ITS ACTUAL LENGTH, AND METHOD FF CONTRIBUTES IS TIMES ITS ACTUAL LENGTH -HEADER PER PLAN CONTINUOUS TO CORNER UNLESS NOTED OTHERWISE ON PLANS. IF HEADER IS NOT CONTINUOUS TO CORNER, BLOCK BETWEEN STUDS FROM END OF HEADER TO CORNER OF WALL W/ 2 x I2 BLOCKING AND CONTINUE NAILING PATTERN AS SHOUN. FASTEN TOP PLATE TO HEADER WITH (2) ROUS OF 16d SINKER NAILS 9 3" O.C. -(2) SIMPSON CSI6 COIL STRAPS W/ 18" END LENGTHS INSTALLED ON INSIDE OF WALL - EDGE OF CONTINUOUS 4" x 8" SHEET OF SHEATHING, INSTALL "VI6" OSB SHEATHING ON OUTSIDE OF BRACED IIIAI LS (AND INSIDE FACE WHERE NOTED ON THE PLANS), ATTACH OSD WITH 8d NAILS 3" O.C. ALONG EDGES, INTERMEDIATE STUDS, AND PLATES, WHERE SHEATHING LAPS HEADER DIRECTLY ABOVE BRACED WALL PANEL 8d NAILS ARE TO BE SPACED IN A 3" O.C. GRID PATTERN AS SHOUL AND 6" O.C. IN THE FIELD ABOVE THE OPENING, INSIDE SHEET(S) (IF INSTALLED) WILL TERMINATE AT THE CEILING LINE (TYP.) FOR A PANEL SPLICE (IF NEEDED), PANEL EDGES SHALL OCCUR OVER AND BE NAILED TO COMMON BLOCKING, ONE ROW OF 8d NAILS . 3" OC. ALONG EA PAVEL EDGE MIN 2 x 4 STUDS WITH PONY WALL HEIGHT UP TO 2" MIN 2 x 6 STUDS WITH PONY WALL HEIGHT GREATER THAN 2' BOTTOM PLATE SECURED BY 1/2" DIA BOLTS W/ 2" x 2" x 3/16" PLATE WASHERS (MIN) BOLTS TO BE INSTALLED WITHIN 12" OF THE ENDS OF EACH PLATE (MIN. OF TWO ANCHORS PER PLATE SECTION), FOR MASONRY STEMWALL CONSTRUCTION OPTIONS, SEE FIG. R602.10.43 -CONCRETE OR MASONRY BLOCK FOUNDATION OVER CONCRETE OR MASONRY BLOCK FOUNDATION SIMPSON LTP4 ANCHOR AT EACH -IIVOD STRIKTI RAL PANEL SUEATUNG

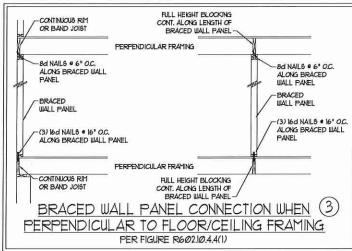
OVER RAISED WOOD FLOOR - FRAMING ANCHOR OPTION

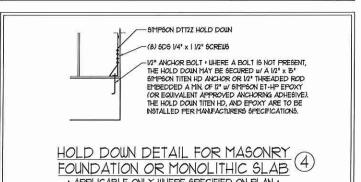
METHOD PF-PORTAL FRAME DETAIL (1)

· APPLICABLE W GREATER THAN ID' KNEE WALL HEIGHTS IN CRAUL SPACE AND ABOVE FRAMED BASEMENT WALLS

GENERAL WALL BRACING NOTES:







APPLICABLE ONLY WHERE SPECIFIED ON PLAN

TYPICAL EXTERIOR CORNER FRAMING FOR CONTINUOUS SHEATHING (5) PER FIGURE R602.10.3(5) MIN 24" WOOD STRUCTURAL SEE TABLE R6023(1) ANEL AN 800 LB HOLD DOWN DEVICE MAY BE INSTALLED IN ORIENTATION OF STUD MAY VARY, SEE FIGURE R6023(2) 16d NAIL (3 1/2" x Ø.131") GYP9UM WALLBOARD AS REQUIRED AND INSTALLED IN ACCORDANCE WITH CHAPTER 1 (TYP.) OPTIONAL NON-STRUCTURA - continuous wood structural PANEL BRACED WALL LINE
FOR EAST TO STRICT! FILLER PANEL (a) OUTSIDE CORNER DETAIL (5a) ORIENTATION OF STUD MAY 16d NAIL (3 1/2" x Ø.131") -CONTINUOUS WOOD STRUCTURAL PANEL BRACED WALL LINE SEE TABLE R6023(1) GYPSUM WALLBOARD AS FOR FASTENING REQUIRED AND INSTALLED IN ACCORDANCE WITH MIN 24" WOOD STRUCTURAL PANEL CORNER RETURN AN 8000 LB HOLD CHAPTER 1 (TYP) DOWN DEVICE MAY BE INSTALLED IN LIEU OF CORNER RETURN (b) INSIDE CORNER DETAIL (5b) GYPSUM WALLBOARD AS REQUIRED - SEE TABLE R6@23(1) AND INSTALLED IN ACCORDANCE FOR FASTENING WITH CHAPTER 1 (TYP) 16d NAIL (3 1/2" x Ø131") (2 ROUS . 24" O.C. -MIN. 24" WOOD STRUCTURAL PANEL CORNER RETURN. AN SHEATHING PER PLAN 800 LB HOLD DOWN DEVICE MAY BE NATALLED IN LIEU CONTINUOUS WOOD ASTENERS ON EACH STUD (50) STRUCTURAL PANEL BRACED WALL LINE-AT EACH PANEL EDGE

LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. II" x IT" PRINTS ARE ONE HALF THE NOTED SCALE KING BTUDB DETUEN GARAGE HEADERS PER PLAN ARAGE HEADER PER PLAN - JACK STUDS SUPPORTING PORTAL FRAME CONNECTION DETAIL BETWEEN GARAGE DOOR HEADERS FERENCE PORTAL FRAME DETAIL FOR ALL OTHER PORTAL FRAME INFORMATION)

SCALE NOTE:

BRACED WALL PANEL (8) CONNECTION TO PERPENDICULAR RAFTERS PER FIGURE R602.10.4.5(1) SOLID BLOCKING BETWEEN RAFTERS OR TRUSSES ATTACHED TO TOP PLATES WITH 8d NAILS 6" O.C. ALONG LENGTH OF BRACED WALL PANEL

TOE NAIL (3) 8d NAILS AT

EA BLOCKING MEMBER

BRACED WALL PANEL

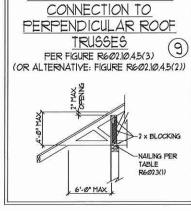
-(3) 16d NAILS . 16" O.C.

(2) I6d NAILS EA. SIDE

FULL HEIGHT BLOCKING .

AT EA BLOCKING

BRACED WALL PANEL CONNECTION TO PERPENDICULAR ROOF TRUSSES PER FIGURE R602.10.45(3) OR ALTERNATIVE: FIGURE R602.10.45(2))



CAROLINA 038485 WGINEER **ERNES**

DATE OCTOBER 30, 2018 CALE 1/4" - 1/20 DRAWN BY, JST INSERED BY, 15T

OZ

KING CHECK, PAK (919) 7

ENGINE SERVELS OF PHONE (919) 78

SPEED

S DESIGN WIND S

MPH ULTIMATE I BRACING NOTES

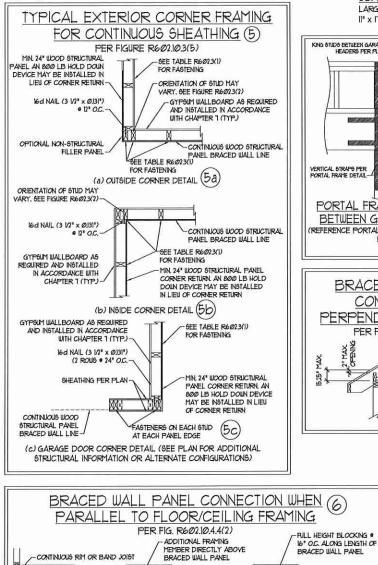
MPH - 130 N WALL E

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D-2 BRACED WALL NOTES AND DETAILS AND PF DETAILS

BRACED WALL PANEL



8d NAILS . 6" O.C. ALONG

BRACED WALL PANEL

BRACED WALL PANEL

-(3) 16d NAII 5 . 16" OC

ADDITIONAL FRAMING

BRACED WALL PANEL

MEMBER DIRECTLY BELOW

ALONG BRACED WALL PANEL



Bd NAILS & 6" OC. ALONG

BRACED WALL PANEL

BRACED WALL PANEL

(3) 16d NAILS . 16° O.C.

ALONG BRACED WALL PANEL

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SCALE NOTE:

LARGE FORMAT PRINTS ARE TO SCALE AS NOTED. 11" x 11" PRINTS ARE ONE HALF THE NOTED SCALE

FRAMING NOTES

L ENGINEER'S SEAL APPLIES ONLY TO STRUCTURAL COMPONENTS INCLUDING ROOF RAFTERS, HIPS, VALLEYS, RIDGES, FLOORS, WALLS, BEAMS, HEADERS, COLUMNS, CANTILEVERS, CFFSET 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 1-JOIST OR FLOOR/ROOF TRUSS LAYOUT DESIGN AND ACCURACY.

GENERAL NOTES

- 2. ALL CONSTRUCTION SHALL CONFORM TO THE LATEST REQUIREMENTS OF THE NORTH CARROLINA RESIDENTIAL CODE (NORC) 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 CONTRACTORS FAILURE TO CARRY OUT THE CONSTRUCTION WORK IN ACCORDANCE
- 3. STRUCTURAL DESIGN BASED ON THE PROVISIONS OF THE NCRC, 2018 EDITION (R3/01.4 R3/01.71)

DESIGN CRITERIA:	LIVE LOAD (PSF)	DEAD LOAD (PSF)	DEFLECTION (IN)
ATTIC WITH LIMITED STORAGE	20	100	L/240 (L/360 w/ BRITTLE FNISHES)
ATTIC WITHOUT STORAGE	10	10	L/36Ø
DECKS	40	10	L/360
EXTERIOR BALCONIES	40	1Ø	L/36Ø
FIRE ESCAPES	40	10	L/36Ø
HANDRAILS/GUARDRAILS	200 LB OR 50 (PLF)	1Ø	L/36Ø
PASSENGER VEHICLE GARAGE	50	10	L/36Ø
ROOMS OTHER THAN SLEEPING ROOM	40	10	L/360
SLEEPING ROOMS	3Ø	10	L/360
STAIRS	40	10	L/36Ø
WIND LOAD	(BASED ON TABLE R3012)	4) WIND ZONE AND EXPOSURE	
GROUND BNOW LOAD: Pa	20 (PSF)		

- I-JOIST SYSTEMS DESIGNED WITH IZ PSF DEAD LOAD AND DEFLECTION (IN) OF 1 /48/0
- 4. FOR 115 AND 120 MPH WIND ZONES, FOUNDATION ANCHORAGE 16 TO COMPLY WITH SECTION R40316 OF THE NCRC, 2018 EDITION. FOR 130 MPH, 140 MPH, AND 150 MPH WIND ZONES, FOUNDATION ANCHORAGE IS TO COMPLY WITH SECTION 4504 OF THE NORC, 2010 EDITION
- 5. ENERGY EFFICIENCY COMPLIANCE AND INSULATION VALUES OF THE BUILDING TO BE IN ACCORDANCE WITH CHAPTER II OF THE NCRC, 2018 EDITION.

FOOTING AND FOUNDATION NOTES

- I. FOUNDATION DESIGN BASED ON A MINIMUM ALLOWABLE BEARING CAPACITY OF 2000 PSF, CONTACT GEOTECHNICAL ENGINEER IF BEARING
- FOR ALL CONCRETE SLABS AND FOOTINGS, THE AREA WITHIN THE PERMETER 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 WIFORM 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 A GROUP I, ACCORDING TO THE WHITED SOIL CLASSIFICATION SYSTEM IN ACCORDANCE WITH TABLE R465J OF THE NORC, 2018 EDITION.
- PROPERLY DEVIATER EXCAVATION PRIOR TO POURING CONCRETE WHEN BOTTOM OF CONCRETE SLAB IS AT OR BELOW WATER TABLE. IF APPLICABLE, 3/4" I" DEEP CONTROL JOINTS ARE TO BE SAWED WITHIN 4 TO 12 HOURS OF CONCRETE FINISHING AND WALL LOCATIONS HAVE BEEN MARKED. ADJUST WHERE NECESSARY.
- 4. CONCRETE SHALL CONFORM TO SECTION R4022 OF THE NORC, 2010 EDITION. CONCRETE REINFORCING STEEL TO BE ASTM A615 GRADE 60. WELDED WIRE FABRIC TO BE ASTM AIBS. MAINTAIN A MINIMUM CONCRETE COVER AROUND REINFORCING STEEL OF 3" IN FOOTINGS AND 1 1/2" IN SLABS. FOR POUNED 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 1/2" FOR 15 BARS OR SMALLER, AND NOT LESS THAN 2" FOR 15 BARS OR LARGER
- 5. MASONRY UNITS TO CONFORM TO ACE 530/ASCE 5/TMS 400. MORTAR SHALL COMFORM
- 6. 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. PERS MAY BE FILLED SOLID WITH CONCRETE OR TYPE M OR 6 MORTAR PIERS AND WALLS SHALL BE CAPPED WITH 8" OF SOLID MASONRY
- 1. THE CENTER OF EACH OF THE PIERS SHALL BEAR IN THE MIDDLE THIRD OF ITS RESPECTIVE FOOTING EACH GIRDER SHALL BEAR IN THE MIDDLE THIRD OF THE PIERS
- 8. ALL CONCRETE AND MASONRY FOUNDATION WALLS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF SECTION R4Ø4 OF THE NCRC, 2Ø18 EDITION OR IN ACCORDANCE WITH ACI 318, ACI 333, NCMA TR66-A OR ACE 530/ASCE 570/6 409. MASONRY FOUNDATION WALLS ARE TO BE REINFORCED FER TABLE R4041/X1), R4041/X2), R4041/X3), OR R4041/X4) OF THE NCRC, 20/8 EDITION. CONCRETE FOUNDATION WALLS ARE TO BE REINFORCED FER TABLE R404,1K5) OF THE NCRC, 2018 EDITION. STEP CONCRETE FOUNDATION WALLS TO 2 x 6 FRAMED

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- ALL FRAMING LUMBER SHALL BE 12 SPF MINIMUM (Fb = 815 P3), Fv = 315 P3), E = 16,000,000 P3() UNLESS NOTED OTHERWISE (UNO). ALL REATED LUMBER SHALL BE 12 SYP MINIMUM (FID = 915 PSI, FV = 115 PSI, E = 16000000 PSI) UNLESS NOTED OTHERWISE (UNO).
- 2. LAMINATED VENEER LUMBER (LVL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Rb =2600 PSI, Fv = 285 PSI, E = 1900000 PSI. LAMINATED STRAND LUMBER (LSL) SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Hb = 2325 PSI, Fv = 310 PSI, E = 1550000 PSI. PARALLEL STRAND LUMBER (PSL) UP TO 1" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: Fc = 2500 PSI, E =18000000 PSI, PARALLEL STRAND LUMBER (PSL) MORE THAN 1" DEPTH SHALL HAVE THE FOLLOWING MINIMUM PROPERTIES: FC = 2900 PSI, E = 20000000 PSI. INSTALL ALL CONNECTIONS PER MANUFACTURER'S SPECIFICATIONS.
- A STENCTION STEEL SHALL CONFORM TO THE FOLLOWING NATH SECCEDATION

STRUCT	URAL STEEL SHALL CONFORM TO THE	FOLLOWING ASTM SPECIFICATIONS
A	W AND WT SHAPES:	A51M 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

4. STEEL BEAMS SHALL BE SUPPORTED AT EACH END WITH A MINIMUM BEARING LENGTH OF 3 1/2" AND FULL FLANGE WIDTH (UNO). PROVIDE SOLID BEARING FROM BEAM SUPPORT TO FOUNDATION. BEAMS SHALL BE ATTACHED AT THE BOTTOM FLANGE TO EACH SUPPORT AS

A ILLOOD FRAMING (2) 1/2" DIA x 4" LONG LAG SCREUS (2) 1/2" DIA x 4" WEDGE ANCHORS B. CONCRETE C. MASONRY (FULLY GROUTED) (2) 1/2" DIA x 4" LONG 61MP6ON TITEN HD ANCHORS

LATERAL SUPPORT IS CONSIDERED ADEQUATE PROVIDING THE JOISTS ARE TOE NAILED TO THE 2x NAILER ON TOP OF THE STEEL BEAM, AND THE 2x NAILER IS SECURED TO THE TOP OF THE STEEL BEAM W/ (2) ROUS OF SELF TAPPING SCREUS # 16" O.C. OR (2) ROUS OF V2" DIAMETER BOLTS . IG * O.C. IF 1/2* BOLTS ARE USED TO FASTEN THE NAILER, THE STEEL BEAM SHALL BE FABRICATED W/ (2) ROUS OF 9/16* DIAMETER

- 5. SQUARES DENOTE POINT LOADS WHICH REQUIRE SOLID BLOCKING TO GIRDER OR FOUNDATION. SHADED SQUARES DENOTE POINT LOADS FROM ABOVE WHICH REQUIRE SOLID BLOCKING TO SUPPORTING MEMBER BELOW.
- 6. ALL LOAD BEARING HEADERS TO CONFORM TO TABLE R602.7(1) AND R602.7(2) OF THE NCRC, 2018 EDITION OR BE (2) 2 x 6 WITH (1) JACK AND (I) KING STUD EACH END (UNO), UHICHEVER IS GREATER ALL HEADERS TO BE SECURED TO EACH JACK STUD WITH (4) 8d NAILS, ALL BEAMS TO BE SUPPORTED WITH (2) STUDS AT EACH BEARING POINT (UNO). INSTALL KING STUDS PER SECTION R6/22.15 OF THE NORTH CAROLINA RESIDENTIAL CODE, 2018 EDITION
- 1. 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 I 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)
- 8, FLITCH BEAMS SHALL BE BOLTED TOGETHER USING MI* DIAMETER BOLTS (ASTM A301) 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 A" FROM EACH END (INO)
- ALL 1-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.
- 10. 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 R600.10.
- PROVIDE DOUBLE JOIST UNDER ALL WALLS PARALLEL TO FLOOR JOISTS. PROVIDE SUPPORT UNDER ALL WALLS PARALLEL TO FLOOR TRUSSES OR 1-JOISTS PER MANUFACTURER'S SPECIFICATIONS. INSTALL BLOCKING BETWEEN JOISTS OR TRUSSES FOR POINT LOAD SUPPORT FOR ALL POINT LOADS ALONG OFFSET LOAD LINES.
- 12. 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" MINIMAN EMBEDMENT AT SIDES FOR BRICK SUPPORT (UN.O.). FOR ALL HEADERS 8'-0" AND GREATER IN LENGTH, BOLT A 6" x 4" x 5/6" STEEL ANGLE TO HEADER WITH 1/2" LAG SCREWS AT 1/2" 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 12 BLOCKING INSTALLED III/ (4) 12d NAILS EA PLY BETWEEN WALL STUDS WITH (2) ROUS OF 1/2" LAG SCREWS AT 12" O.C. STAGGERED AND IN ACCORDANCE WITH SECTION RT03821 OF THE NORC, 2018 EDITION.
- IS, 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
- 14. 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).
- IS. ALL 4 x 4 AND 6 x 6 POSTS TO BE INSTALLED WITH 100 LB CAPACITY UPLIFT CONNECTORS TOP AND BOTTOM (UNO.) POSTS MAY BE SECURED USING ONE SIMPSON HIS OR LITSIZ UPLIFT CONNECTOR FASTENED TO THE BAND AT THE BOTTOM AND THE BEAM AT THE TOP OF EACH POST, ONE IG SECTION OF SIMPSON CSIG COIL STRAPPING WITH (8) 8d HDG NAILS AT EACH END MAY BE USED IN LIEU OF EACH TWIST STRAP IF DESIRED. FOR MASONRY OR CONCRETE FOUNDATION USE SIMPSON POST BASE.

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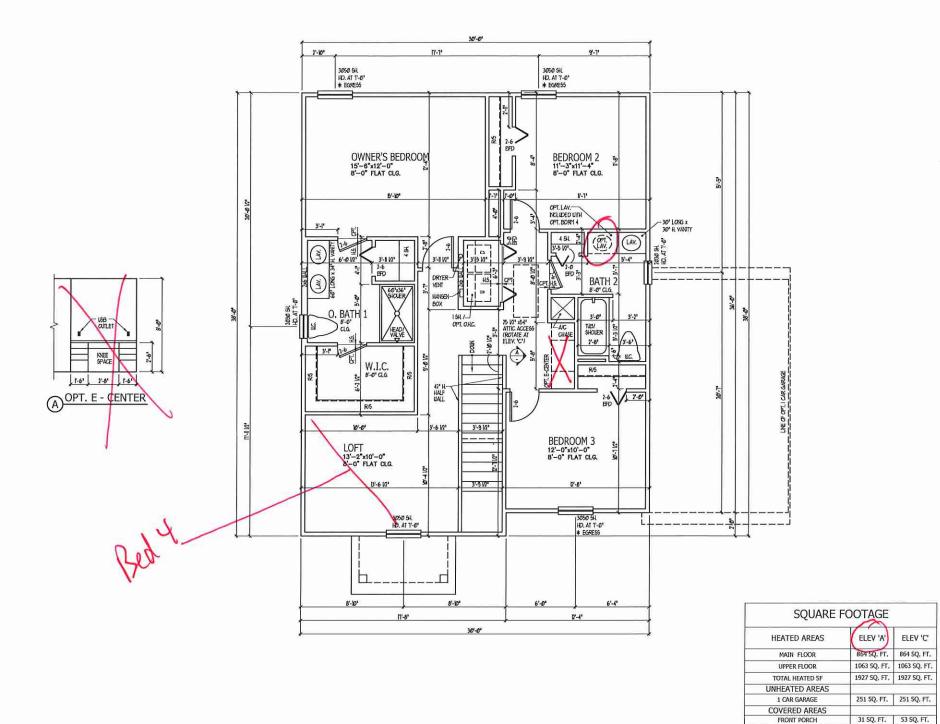
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SPEED · 130 MPH ULTIMATE DESIGN WIND STANDARD STRUCTURAL NOTES MPH 20

AWN BY: JES

S-0 STRUCTURAL NOTES

ENGINEERED BY IST



ISSUACE OF PLAS FROM THIS DRAFFERS OFFICE SHALL NOT RELIEVE THE BULDER OF RESPONSIBILITY TO REVIEU AND VERFY ALL NOTES, DYENSIONS, AND ADJERRICE TO APPLICABLE BULDING CODES FROM TO COTTENCEFOR OF ANY CONSTRUCTION.

ANY DISCREPANCY OF FROM NINGES, DYENSIONS, OR ADJERRICE TO APPLICABLE BULDING CODES SHALL BE BROUGHT TO THE ATTENTION OF THE DRAFFERS OFFICE FOR CORRECTION BEFORE COTTENCEFOR OF ANY CONSTRUCTION.

ANY REMISIONS OR CHARGES, NOT RELATED TO THE CORRECTION OF ERRORS THAT ARE MADE AFTER THE RIVAL PLANS HAVE BEEN COPTERED SHALL BE SUBJECT TO ADDITIONAL TIES.

FAIL THOOFICIATION ARE HOLD TO THESE FLANS BY ANY OTHER PARTY OTHER THAN THE DRAFFERS OFFICE, THE DRAFFER SHALL NOT BE HELD RESPONSIBLE.







HOMES FREELANCE H&H

1927



UPPER FLOOR PLAN GARAGE RIGHT

80 SQ. FT. 80 SQ. FT.

240 SQ. FT. 240 SQ. FT.

FRONT PORCH

UNCOVERED AREAS

OPTIONAL PATIO UNHEATED OPTIONS

OPTIONAL 1-CAR GARAGE

