ABBREVIATIONS	INDEX	
ABU ABOVE ABV ABOVE AC ARE CARDITIONING AL ARE C	T-I TITLE SHEET / COVER SHEET PLAN I A-I.I.1 IST FLOOR PLAN A-I.I.2 IST FLOOR PLAN A-I.I.3 IST FLOOR PLAN A-I.I.4 IST FLOOR PLAN OPTIONS A-I.1.5 IST FLOOR PLAN OPTIONS A-I.1.6 IST FLOOR PLAN OPTIONS A-I.1.7 IST FLOOR PLAN OPTIONS A-I.1.8 IST FLOOR PLAN OPTIONS A-I.1.5 IST FLOOR PLAN OPTIONS A-I.2.1 2ND FLOOR PLAN A-I.2.2 2ND FLOOR PLAN A-I.2.3 SECTIONS A-I.4.3 SECTIONS A-I.4.3 SECTIONS A-I.5.0 EXTERIOR ELEVATIONS 'COASTAL' A-I.5.1 EXTERIOR ELEVATIONS 'COASTAL' A-I.5.2 EXTERIOR ELEVATIONS OPTIONS A-I.5.3 EXTERIOR ELEVATIONS OPTIONS A-I.5.4 EXTERIOR ELEVATIONS OPTIONS	EXTERIOR ELEVATIONS 'EURO' EXTERIOR ELEVATIONS 'EURO' EXTERIOR ELEVATIONS 'EURO' EXTERIOR ELEVATIONS OPTIONS EXTERIOR ELEVATIONS 'ELASSIC' EXTERIOR ELEVATIONS 'CLASSIC'
E EAST STR STRUCTRAL EA STR STRUCTRAL So Source ELEV ELEVATION Son Source Source ELEV ELEVATION Son Source Source ED ELEVATION Son Source Source ED Educat Timeso / AT STARS) OR TILLE EXT EXTERNOR TB TOME DAR FAU FORCE AR INIT TIME THERE (GLASS) TIME THERE (GLASS) F.C. FLOOR CHANNE TLC TOKE 4 (ARCS) F.F. FLOOR CHANNE TLC TOKE 4 (ARCS) F.R. FLOOR CHANNE TLC TLC F.R. FLOOR CHANNE TLC TLC <td>A-1.5.5EXTERIOR ELEVATIONS OPTIONSA-1.4.2A-1.5.6EXTERIOR ELEVATIONS OPTIONSA-1.4.3A-1.5.6EXTERIOR ELEVATIONS OPTIONSA-1.4.3A-1.5.7EXTERIOR ELEVATIONS OPTIONSA-1.4.4A-1.5.8EXTERIOR ELEVATIONS OPTIONSA-1.4.5A-1.5.9EXTERIOR ELEVATIONS OPTIONSA-1.4.6A-1.5.0EXTERIOR ELEVATIONS OPTIONSA-1.4.6A-1.5.0EXTERIOR ELEVATIONS OPTIONSA-1.4.6A-1.5.11ROOF PLAN 'COASTAL'A-1.4.7A-1.5.12ROOF PLAN OPTIONSA-1.4.1A-1.5.13ROOF PLAN OPTIONSA-1.4.1A-1.6.0EXTERIOR ELEVATIONS 'TRADITIONAL'A-1.4.1A-1.6.1EXTERIOR ELEVATIONS OPTIONSE-1.0A-1.6.2EXTERIOR ELEVATIONS OPTIONSE-1.1A-1.6.3EXTERIOR ELEVATIONS OPTIONSE-1.2A-1.6.4EXTERIOR ELEVATIONS OPTIONSE-1.3A-1.6.5EXTERIOR ELEVATIONS OPTIONSE-1.3A-1.6.4EXTERIOR ELEVATIONS OPTIONSE-1.3A-1.6.5EXTERIOR ELEVATIONS OPTIONSE-2.0A-1.6.6EXTERIOR ELEVATIONS OPTIONSE-2.0</td> <td>EXTERIOR ELEVATIONS OPTIONS EXTERIOR ELEVATIONS OPTIONS ROOF PLAN 'CLASSIC' IST FLOOR UTILITY IST FLOOR UTILITY OPTIONS IST FLOOR UTILITY OPTIONS IST FLOOR UTILITY OPTIONS 2ND FLOOR UTILITY</td>	A-1.5.5EXTERIOR ELEVATIONS OPTIONSA-1.4.2A-1.5.6EXTERIOR ELEVATIONS OPTIONSA-1.4.3A-1.5.6EXTERIOR ELEVATIONS OPTIONSA-1.4.3A-1.5.7EXTERIOR ELEVATIONS OPTIONSA-1.4.4A-1.5.8EXTERIOR ELEVATIONS OPTIONSA-1.4.5A-1.5.9EXTERIOR ELEVATIONS OPTIONSA-1.4.6A-1.5.0EXTERIOR ELEVATIONS OPTIONSA-1.4.6A-1.5.0EXTERIOR ELEVATIONS OPTIONSA-1.4.6A-1.5.11ROOF PLAN 'COASTAL'A-1.4.7A-1.5.12ROOF PLAN OPTIONSA-1.4.1A-1.5.13ROOF PLAN OPTIONSA-1.4.1A-1.6.0EXTERIOR ELEVATIONS 'TRADITIONAL'A-1.4.1A-1.6.1EXTERIOR ELEVATIONS OPTIONSE-1.0A-1.6.2EXTERIOR ELEVATIONS OPTIONSE-1.1A-1.6.3EXTERIOR ELEVATIONS OPTIONSE-1.2A-1.6.4EXTERIOR ELEVATIONS OPTIONSE-1.3A-1.6.5EXTERIOR ELEVATIONS OPTIONSE-1.3A-1.6.4EXTERIOR ELEVATIONS OPTIONSE-1.3A-1.6.5EXTERIOR ELEVATIONS OPTIONSE-2.0A-1.6.6EXTERIOR ELEVATIONS OPTIONSE-2.0	EXTERIOR ELEVATIONS OPTIONS EXTERIOR ELEVATIONS OPTIONS ROOF PLAN 'CLASSIC' IST FLOOR UTILITY IST FLOOR UTILITY OPTIONS IST FLOOR UTILITY OPTIONS IST FLOOR UTILITY OPTIONS 2ND FLOOR UTILITY
KIT KITCHEN BUILDING CODE COMPLIANCE / PROJECT INFORMATION ALL CONSTRUCTION TO COMPLY WITH LOCAL CODES AND ORDINANCES CURRENTLY IN USE WITH THE LOCAL JURISDICTION. APPLICABLE CODES: FOLCION ALL APPLICABLE STATE AND LOCAL CODES. 2012 NORTH CAROLINA STATE SUPPLEMENTS AND AMENDMENTS CONTRACTOR AND BUILDER SHALL REVIEW ENTIRE PLAN TO VERIFY CONFORMANCE WITH ALL CURRENT APPLICABLE CODES IN EFFECT AT TIME OF CONSTRUCTION. BY USING THESE DRAWINGS FOR CONSTRUCTION IT IS UNDERSTOOD THAT CONFORMANCE WITH ALL APPLICABLE CODES IS THE	A-I.6.7EXTERIOR ELEVATIONS OPTIONSSTRUCTUA-I.6.8EXTERIOR ELEVATIONS OPTIONSS-IaA-I.6.9EXTERIOR ELEVATIONS OPTIONSS-IbA-I.6.10EXTERIOR ELEVATIONS OPTIONSS-IcA-I.6.11ROOF PLAN 'TRADITIONAL'S-2A-I.7.0EXTERIOR ELEVATIONS 'CRAFTSMAN'S-3A-I.7.1EXTERIOR ELEVATIONS 'CRAFTSMAN'S-4A-I.7.2EXTERIOR ELEVATIONS OPTIONSA-1.7.3A-I.7.3EXTERIOR ELEVATIONS OPTIONSA-1.7.4A-I.7.5EXTERIOR ELEVATIONS OPTIONSA-1.7.6A-I.7.6EXTERIOR ELEVATIONS OPTIONSA-1.7.6	JRAL CRAWL FOUNDATION PLAN MONO SLAB FOUNDATION PLAN STEMWALL SLAB FOUNDATION PLAN SECOND FLOOR FRAMING PLAN CEILING FRAMING PLAN ROOF FRAMING PLAN DETAILS BRACED WALL NOTES AND DETAILS STRUCTURAL NOTES
UNDERSTOOD THAT CONFORMANCE WITH ALL APPLICABLE CODES IS THE RESPONSIBILITY OF THE BUILDER AND CONTRACTOR. PRODUCT: SINGLE FAMILY RESIDENCE / 3 STORY TOWNHOMES OCCUPANCY CLASSIFICATION RESIDENTIAL R-3 CONSTRUCTION TYPE: TYPE VB (2 HOUR DWELLING SEPARATION BETWEEN UNITS)	A-I.T.7 EXTERIOR ELEVATIONS OPTIONS A-I.T.8 EXTERIOR ELEVATIONS OPTIONS A-I.T.9 EXTERIOR ELEVATIONS OPTIONS A-I.T.10 EXTERIOR ELEVATIONS OPTIONS A-I.T.11 EXTERIOR ELEVATIONS OPTIONS A-I.T.12 ROOF PLAN 'CRAFTSMAN' ALL CONSULTANT DRAWINGS ACCOMPANYING THESE GMD DESIGN GROUP CAROLINA PREPARED BY OR UNDER THE DIRECTION OF GMD DESIGN GROUP CAROLINAS, INC. THEREFORE ASSUMES NO LIABILITY FOR THE COMPLETENCES OR CORRECTNESS OF	GMD DESIGN GROUP CAROLINAS, INC.

CONSULTANTS: LOCAL JURISDICTION: BUILDER: MCKEE HOMES NAME STREET ADDRESS CITY, STATE ZIP CODE 120 NANDINA CT. FAYETTEVILLE, NC PHONE: (XXX)XXX-XXXX PHONE: (910)475-710 CONTACT: XXXX XXXXX CONTACT: GEOFF F EMAIL GEOFEAMCK EMAIL: XXXXXXX CIVIL ENGINEER: MEP ENGINEERS: NAME NAME STREET ADDRESS CITY, STATE ZIP CODE STREET ADDRESS

CITY, STATE ZIP CO PHONE: (XXX)XXX-X CONTACT: XXXX XX EMAIL: XXXXXXX

GENERAL NOTES DESIGNER NORTH CAROLINA:

THESE DOCUMENTS ARE THE PROPERTY OF THE DESIGNER AND SHALL NOT BE COPIED, DUPLICATED, ALTERED, MODIFIED OR REVISED IN ANY WAY WITHOUT THE EXPRESSED WRITTEN APPROVAL OF THE DESIGNER. PROVIDE BLOCKING AND POWDER ROOMS, AS SHOWN PER PLAN, TYPICAL AT ALL BATHROOMS AND POWDER ROOMS, VERIFY LOCATIONS AT FRAMING WALK.

CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE SITE AND ALL INCONSISTENCES SHALL BE BROUGHT TO THE ATTENTION OF THE DEVELOPER AND THE DESIGNER BEFORE PROCEEDING WITH WORK.

ANY ERRORS OR OMISSIONS FOUND IN THESE DRAWINGS SHALL BE BROUGHT TO DEVELOPERS AND DESIGNERS ATTENTION IMMEDIATELY.

DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED ALL DIMENSIONS ARE TO FACE OF STUD OR TO FACE OF FRAMING UNLESS

OTHERWISE NOTED ALL TRUSS DRAWINGS TO BE REVIEWED AND APPROVED BY THE STRUCTURAL

ENGINEER PRIOR TO ISSUANCE OF BUILDING PERMI ALL OR EQUAL SUBSTITUTIONS MUST BE SUBMITTED TO AND APPROVED BY CITY BUILDING OFFICIAL PRIOR TO INSTALLATION

ALL ANGLED PARTITIONS ARE 45 DEGREES UNLESS OTHERWISE NOTED. PROVIDE FIREBLOCKING, (PER LOCAL CODES.)

ALL ELECTRICAL AND MECHANICAL EQUIPMENT AND METERS ARE SUBJECT TO RELOCATION DUE TO FIELD CONDITIONS, CONTRACTOR TO VERIFY.

ELASTOMERIC SHEET WATERPROOFING: FURNISH AND INSTALL ALL WATERPROOFING

COMPLETE. A 40 MIL. SELF-ADHENIG MEMORANE OF RUBBERIZED ASPHALT INTEGRALLY BONDED TO POLYETHYLENE SHEETING, OR EQUAL. INSTALL FER MANFFACTURES AND TRADE ASSOCIATIONS PRINTED INSTALLERE MANFFACTURES AND TRADE ASSOCIATIONS PRINTED INSTALLATION INSTRUCTIONS. 6" MINIMUM LAP AT ALL ADJACENT WALL SURFACES.

TO THE BEST OF THE DESIGNER'S KNOWLEDGE THESE DOCUMENTS ARE IN CONFORMANCE WITH THE REQUIREMENTS OF THE BUILDING AUTHORITIES HAVING JURISDICTION OVER THIS TYPE OF CONSTRUCTION AND OCCUPANCY.

SHOP DRAWING REVIEW AND DISTRIBUSTION, ALONG WITH PRODUCT SUBMITTALS, REQUESTED IN THE CONSTRUCTION DOCUMENTS, SHALL BE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR, UNLESS DIRECTED OTHERWISE UNDER A SEPARATE AGREEMENT.

DEVIATIONS FROM THESE DOCUMENTS IN THE CONSTRUCTION PHASE SHALL BE REVIEWED BY THE DESIGNER AND THE OWNER RRIGK TO THE START OF WORK IN QUESTION, ANY DEVIATIONS RROM THESE DOCUMENTS MITHOUT PRIOR REVIEW, SHALL BE THE SOLE RESPONSIBILITY OF THE GENERAL CONTRACTOR.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK AND MATERIALS REPRESENTED ON THESE DOCUMENTS INCLUDING THE WORK AND MATERIALS FURNISHED BY SUBCONTRACTORS AND VENDORS. THE BUILDER SHALL FURNISH ANY AND ALL REPORTS RECEIVED FROM THE THE DULLAR SHELL WARDEN HAVE ALL REVENTS REQUENT RATHER GEOTECHNICAL ENGINEER (SOILS REPORT), ON THE STUDY OF THE PROPOSED SITE, TO THE DESIGNER, STRUCTURAL ENGINEER, AND GENERAL CONTRACTOR. IN THE EVENT THE GEOTECHNICAL REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOILS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR. IN THE ELEMENT OF DECEMBER AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR. INTERCEMBER AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR AND REPORTS DO NOT EXIST, THE SOULS CONTRACTOR STRUCTURAL ENGINEER OF RECORD FOR THE PURPOSE OF STRUCTURAL DESIGN. GENERAL CONTRACTOR SHALL ASSURE THE SOIL CONDITIONS MEET OR EXCEED THE CRITERIA

ALL WORK PERFORMED BY THE GENERAL CONTRACTOR SHALL COMPLY AND

CONFORM WITH LOCAL AND STATE BUILDING CODES, ORDINANCES AND REGULATIONS, ALONG WITH ALL OTHER AUTHORITIES HAVING JURISDICTION. THE GENERAL CONTRCATOR IS RESPONSIBLE TO BE AWARE OF THESE REGUIREMENTS AND GOVERNING REGULATIONS

PROVIDE AN APPROVED WASHER DRAIN PAN AT SECOND FLOOR ONLY THAT DRAINS TO EXTERIOR

WINDOW SUPPLIER TO VERIFY AT LEAST ONE WINDOW IN ALL BEDROOMS TO HAVE A CLEAR OPENABLE AREA OF 4.0 50 FT. THE MINIMUM NET CLEAR OPENING HEIGHT SHALL BE 22" AND THE MINIMUM NET CLEAR OPENING MIDTH SHALL BE 20", GLAZING TOTAL AREA OF NOT LES THAN 5.0 50 FT IN THE CASE OF A GROUND WINDOW AND NOT LESS THAN 5.1 50 FT IN THE CASE OF AN UPPER STORY WINDOW. (PER NORG SECTION R310.1.)

ALL HANDRAIL BALLISTERS TO BE SPACED SUCH THAT A 4" SPHERE CANNOT PASS BETWEEN BALLISTERS (PER LOCAL CODES) PROVIDE STAIR HANDRAILS AND GUARDRAILS FER

THE SCOPE OF THIS SET OF PLANS IS TO PROVIDE A "BUILDER'S SET" OF CONSTRUCTION DOCUMENTS AND GENERAL NOTES HEREINAFTER REFERRED TO AS "PLANS". THIS SET OF PLANS IS SUFFICIENT TO OBTAIN A BUILDING PERVIT, HOVEVER, ALL MATERIALS AND METHODS OF CONSTRUCTION NECESSARY TO COMPLETE THE PROJECT ARE NOT NECESSARILY DESCRIBED. THE PLANS DELINEATE AND DESCRIBE ONLY LOCATIONS, DIMENSIONS, TYPES OF MATERIALS, AND GENERAL METHODS OF ASSEMBLING OR FASTENING. THEY ARE NOT INTENDED TO SPECIFY PARTICULAR PRODUCTS OR OTHER METHODS OF ASSEMBLING OR FASTENING. SPECIFIC MATERIALS, PRODUCT OR METHOD. THE IMPLICABLE BUILDING CODES AND METHODS OF CONSTRUCTION SPECIFIC TO THIS PRODUCTS TYPE OF CONSTRUCTION WETHODS OF CONSTRUCTION SPECIFIC TO THIS PRODUCT TYPE AND TYPE OF CONSTRUCTION.

PHONE: (XXX)XXX-XXXX

CONTACT: XXXX XXXXX

EMAIL: XXXXXXX

BUILDER SET:

CONSTRUCTION REQUIREMENTS AND QUALITY: PROVIDE WORK OF THE SPECIFIC QUALITY CONSTRUCTION REQUIREMENTS AND QUALITY: PROVIDE WORK OF THE SPECIFIC QUALITY, HHERE QUALITY LEVEL IS NOT INDICATED, PROVIDE WORK OF QUALITY CUSTOMARY IN SIMILAR TYPES OF WORK, MHERE THE PLANS AND SPECIFICATIONS, CODES, LANS, REGULATIONS, MANUFACTURER'S RECOMPRENDATIONS OR INDUSTRY STANDARDS REQUIRE WORK OF HIGHER QUALITY OR PERFORMANCE, PROVIDE WORK COMPLYING WITH THOSE REQUIREMENTS AND QUALIT MINERE TWO OR MORE QUALITY ROVISIONS OF THOSE REQUIREMENTS CONFLICIT MITH THE MOST STRINGENT REQUIREMENT, WHERE REQUIREMENTS AND RUALIT MITH THE MOST STRINGENT REQUIREMENT, WHERE REQUIREMENTS ARE DIFFERENT BUT APPARENTLY CAUAL, AND WHERE IT IS UNCERTAIN MICH REQUIREMENT IS MOST STRINGENT, OBTAIN CLARIFICATION FROM THE GMD DESIGN GROUP BEFORE PROCEEDING.

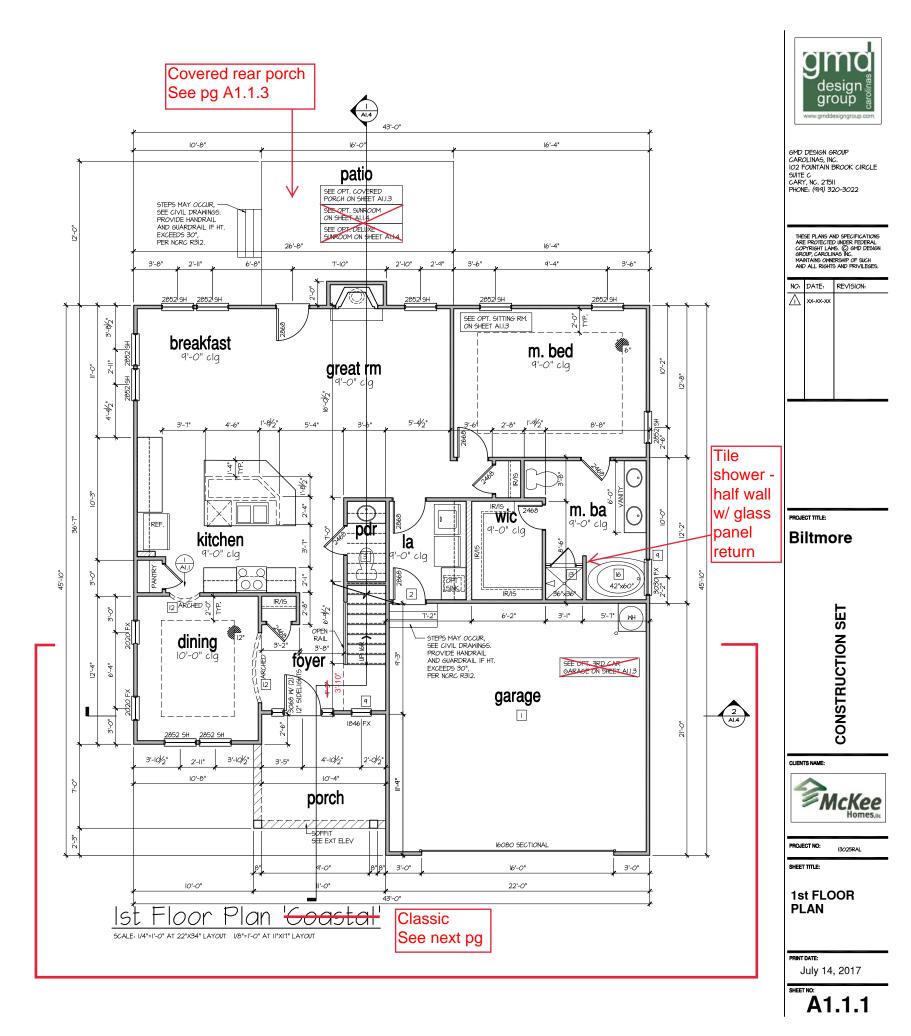
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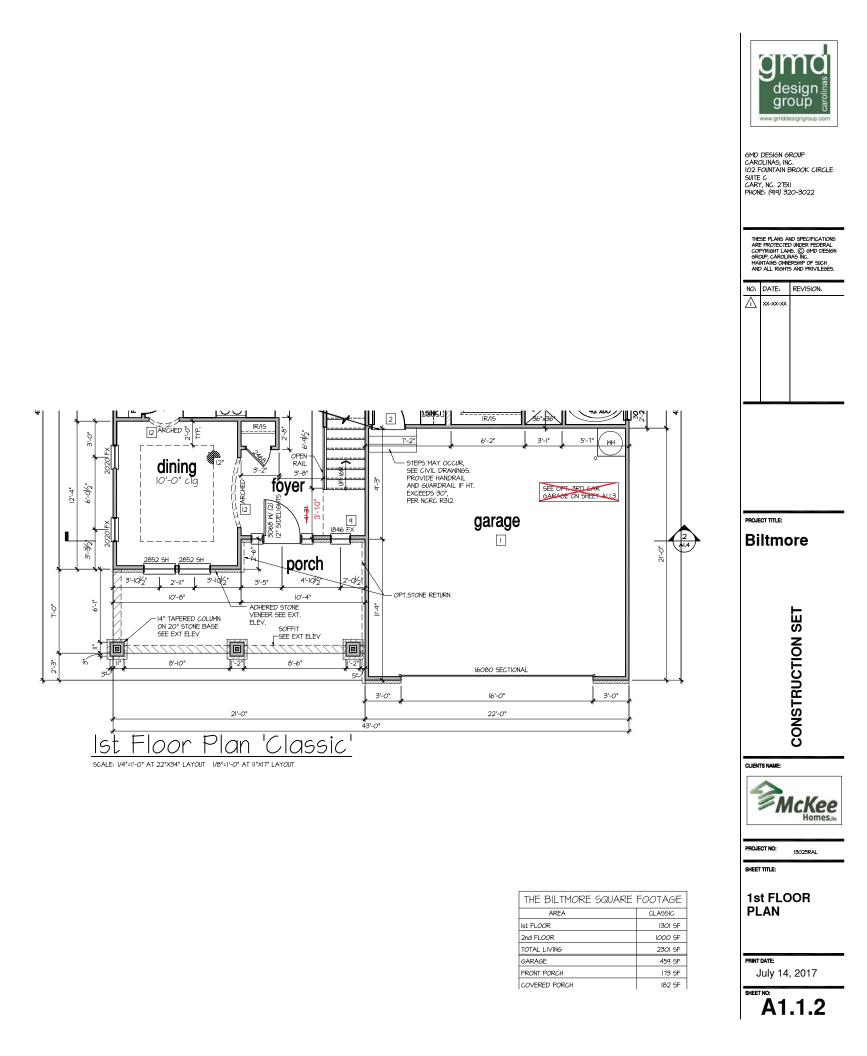
	DRE	design group
ley View		GMD DESIGN GROUP CAROLINAS, INC. IO2 FONTAIN BROOK CIRCLE SUITE C CARY, NC. 21511 PHONE: (414) 320-3022
		THESE FLANS AND SPECIFICATIONS ARE PROTECTED WRDER FEDERAL COPTISHEN LUNE, OCHO DESIGN MANTAINS ONERSHIP OF SUCH AND ALL RIGHTS AND PRIVILEGES.
		PROJECT TITLE: Biltmore
		┤ ⊢
28311 90 POTTER CEEHOMESNC.COM	DESIGNER: GMD DESIGN GROUP 102-C FOUNTAIN BROOK CIRCLE CART, NC 27519 PHONE: (919) 320-3022 CONTACT: SCOTT GARDNER EMAIL: SCOTT@GMDDESIGNGROUP.COM STRUCTURAL ENGINEER:	CONSTRUCTION SE
DDE XXX	NAME STREET ADDRESS CITY, STATE ZIP CODE PHONE: (XXX)XXX-XXX	CON
VICINITY	CONTACT: XXXX XXXXX EMAIL: XXXXXXX MAP:	
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.Y		print date: July 14, 2017
		SHEET NO: T-1

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NALL LEGEND:	
Full Height 2X4 Wood Stud Partition	ZZZZZZ FULL HEIGHT 2X6 WOOD STUD PARTITION
BRICK / STONE VENEER	STUD WALL BELOW HEIGHT AND STUD SIZE AS NOTED
LOW GYPSUM BOARD WALL HEIGHT AND STUD SIZE AS NOTED	DRYWALL OPENING, HEIGHT
	R NORTH CAROLINA:
AT VERTICAL SURFACES S WITH ONE (I) LAYER I/2" G GARAGE/HOUSE SEPARATI	EPARATION, GARAGE/HOUSE SEPARATION HALL BE FROTECTED PSUM BOARD, (PER NCRC TABLE R302.6.) DN AT HORIZONTIAL SURFACES H ONE (I) LAYER 5.6° TYPE 'X'
GYPSUM BOARD. (PER NCR 2 HOUSE TO GARAGE DOOR CORE DOOR OR APPROVE	C TABLE R302.6.) SEPARATION. PROVIDE I-3/8" SOLID D 20 MINUTE
RATED DOOR. (PER NCRC. 3) BEINEATH STAIRS AND LAN ON WALLS AND CEILING OT AREAS, (PER NCRC SECTIO IN CONCELLED SPACES BE FIREBLOCKING PER R302.) MEPS 4] GAS WATER HEATER ON 18 (PER CHAPTER 5 NCRC-FL)	DINGS. 1/2" GYPSUM BOARD ENCLOSED ACCESSIBLE N R302.1) TWEEN STAIR STRINGERS PROVIDE " HIGH PLATFORM.
5 FAU 8'XI2' PLATFORM. VER 6 A/C CONDENSER PAD. (VEI	NEY WITH TRUSS MANUFACTURER.
1 PRE-FABRICATED METAL F INSTALL PER MANUFACTUR	FIREPLACE. ER'S WRITTEN INSTRUCTIONS.
OF EQUIPMENT BUT NOT LE ACCESS AS NOTED. (PER N	NGH TO REMOVE LARGEST PIECE 56 THAN 30"x20", FIRE RATED CRC 5ECTION R807) ERIFY LOCATION AND SIZE WITH TRUSSES.
TYPICALS: TEMPERED SAFETY GLASS	(PER NCRC SECTION 308.4)
	IITH DRYWALL FINISH OVER. HEIGHT AS NOTED.
II HALF WALL, HEIGHT AS NO	
12 INTERIOR SOFFITS: FFL BATHS:	= 8'-1" U.N.O. SFL = 7'-6" U.N.O.
IB SHOWER. TEMPERED GLAS	5 ENCLOSURE.
14 TUB-SHOWER COMBO. TEM	PERED GLASS ENCLOSURE.
15 CERAMIC TILE SHOWER AN	D FLOOR. TEMPERED GLASS ENCLOSURE.
16 42"x60" ACRYLIC TUB W (ERAMIC PLATFORM
KITCHEN: 17 30" SLIDE-IN ELECTRICAL VENT PER MANUFACTURER'	RANGE W HOOD AND MICRO ABV. 5 WRITTEN INSTRUCTIONS
18 30" GAS COOKTOP AND H VENT PER MANUFACTURER	DOD.
VENT FER MANUFACTURER	5 ANTITLA INSTRUCTIONS.

9'-1" STAIR NOTE: (05E 14" TJI WITH 3/4" PLYMOOD SUBFLOOR) 16 TREADS AT 10" EACH VERIFY 16 TREADS AT 10" EACH VERIFY 11 RISER 31 +/- 128" = 123 3/4" TOTAL RISE VERIFY 128 3/4" TOTAL RISE VERIFY





9'-1" STAIR NOTE: <u>(USE 14" TJ WITH 3/4" PLYMOOD SUBFLOOR)</u> 16 TREADS AT 10" EACH VERIFY 11 RISERS AT 14" - 128" = 123 3/4" TOTAL RISE VERIFY

- FOR ADDITIONAL NOTES SEE GENERAL NOTES ON TITLE SHEET AND DETAILS. WINDOW HEAD HEIGHTS: 15T FLOOR = 8-0" UN.O. ON ELEVATIONS, 2ND FLOOR = 1"-0" UN.O. ON ELEVATIONS, ALL DIMENSIONS TO WINDOWS AND DOORS ARE TO CENTERLINE.

WALL LEGEND: ·----FULL HEIGHT 2X4 WOOD STUD PARTITION FULL HEIGHT 2X6 WOOD STUD PARTITION _____ STUD WALL BELOW HEIGHT AND STUD SIZE AS NOTED BRICK / STONE VENEER

LOW GYPSUM BOARD WALL HEIGHT AND STUD SIZE AS NOTED DRYWALL OPENING. HEIGHT AS NOTED ON PLAN.

KEY NOTES FOR NORTH CAROLINA:

FIRE PROTECTION:

- HOUSE TO GARAGE FIRE SEPARATION, GARAGE/HOUSE SEPARATION AT VERTICAL SURFACES SHALL BE PROTECTED WITH ONE (1) LAYTER 1/2° GYPSUM BOARD. (PER NGRC TABLE R302.6.) GARAGE/HOUSE SEPARATION AT HORIZONTIAL SURFACES SHALL BE PROTECTED WITH ONE (1) LAYTER 5/6° TYPE 'X° GYPSUM BOARD. (PER NCRC TABLE R302.6.)
- 2 HOUSE TO GARAGE DOOR SEPARATION, PROVIDE I-3/8" SOLID CORE DOOR OR APPROVED 20 MINUTE RATED DOOR, (PER NCRC SECTION R302.5.1.)
- BENEATH STAIRS AND LANDINGS, 1/2" GYPSUM BOARD ON WALLS AND CEILING OF ENCLOSED ACCESSIBLE AREAS. (PER NORC SECTION R302.1) IN CONCEALED SPACES BETWEEN STAIR STRINGERS PROVIDE FIREBLOCKING PER R302.I. MEP'S

 GAS WATER HEATER ON 10" HIGH PLATFORM. (PER CHAPTER 5 NCRC-PLIMBING)

 5

 FAU 8'X12' PLATFORM. VERIFY WITH TRUSS MANUFACTURER.

6 A/C CONDENSER PAD. (VERIFY)

- PRE-FABRICATED METAL FIREPLACE. INSTALL PER MANUFACTURER'S WRITTEN INSTRUCTIONS.
- ATTIC ACCESS LARGE ENOUGH TO REMOVE LARGEST PIECE OF EQUIPMENT BUT NOT LESS THAN 30'x20'. FIRE RATED ACCESS AS NOTED. (PER NCRC SECTION RADT) ATTIC ACCESS LADDER, VERIFY LOCATION AND SIZE WITH TRUSSES. (25 1/2" x 54" SIZE). TYPICALS:

TEMPERED SAFETY GLASS. (PER NCRC SECTION 308.4)

O PLYWOOD SHELF ABOVE WITH DRYWALL FINISH OVER. HEIGHT AS NOTED. II HALF WALL, HEIGHT AS NOTED.

12 INTERIOR SOFFITS: FFL = 8'-1" U.N.O. SFL = 7'-6" U.N.O. BATHS:

13 SHOWER. TEMPERED GLASS ENCLOSURE.

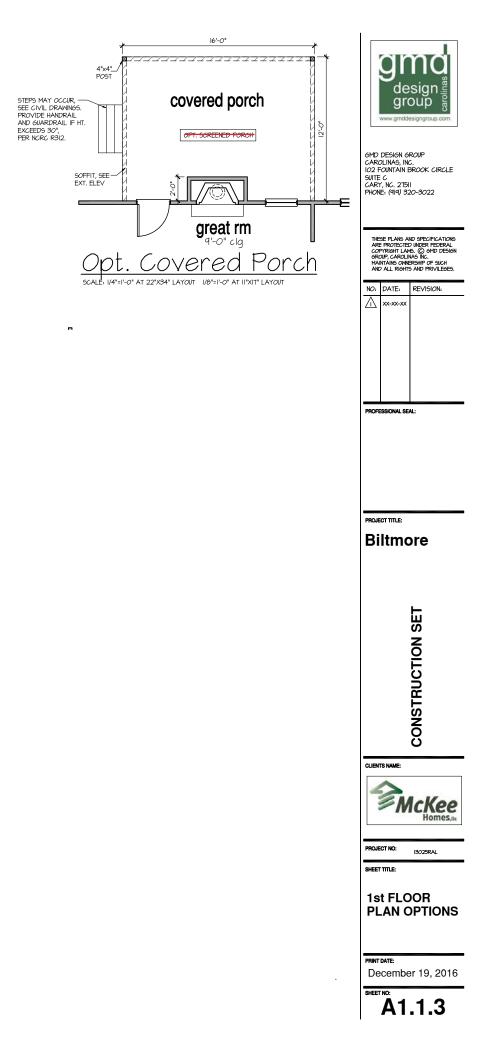
14 TUB-SHOWER COMBO. TEMPERED GLASS ENCLOSURE. 15 CERAMIC TILE SHOWER AND FLOOR. TEMPERED GLASS ENCLOSURE.

16 42"x60" ACRYLIC TUB W CERAMIC PLATFORM KITCHEN:

- III 30" SLIDE-IN ELECTRICAL RANGE W HOOD AND MICRO ABV. VENT PER MANUFACTURER'S WRITTEN INSTRUCTIONS.
- 18 30" GAS COOKTOP AND HOOD. VENT PER MANUFACTURER'S WRITTEN INSTRUCTIONS.

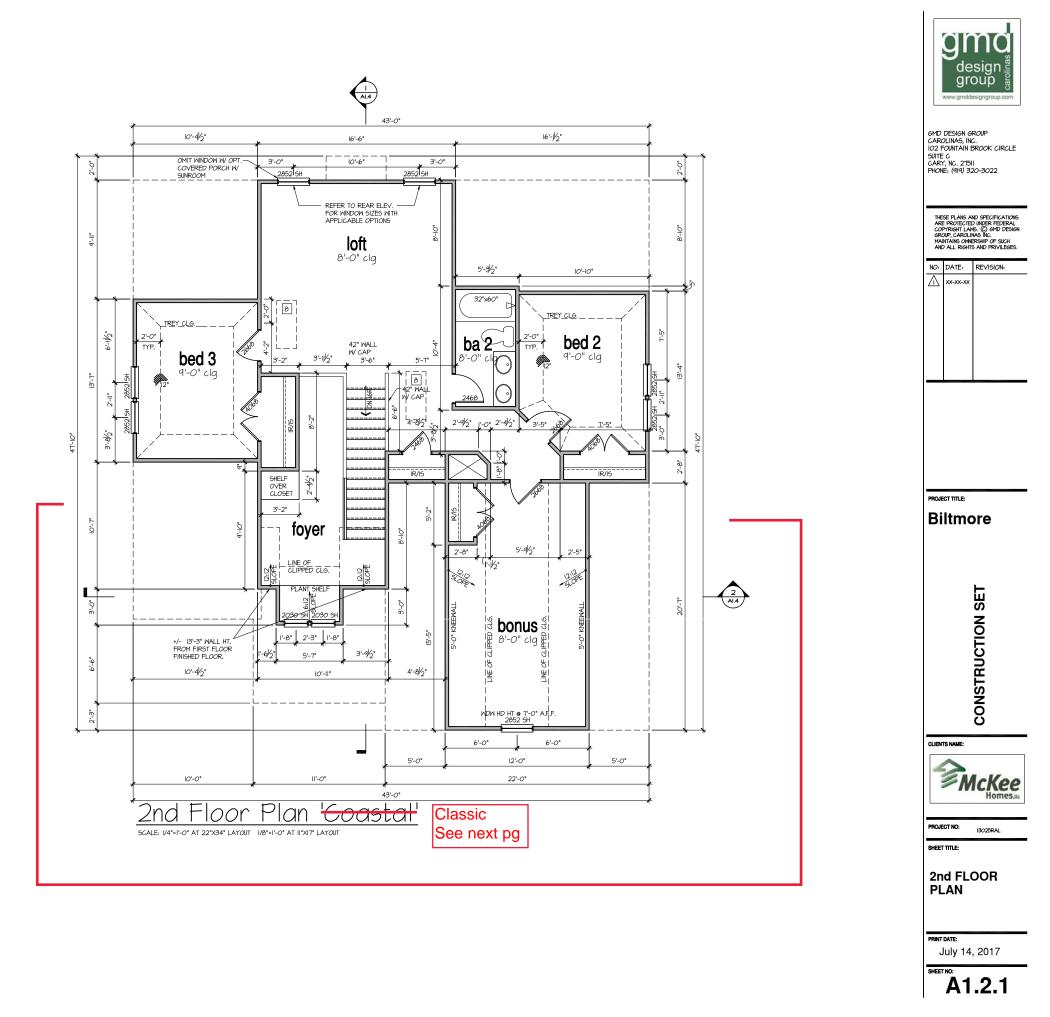
I ELECTRIC OVEN WITH MICROWAVE OVEN.

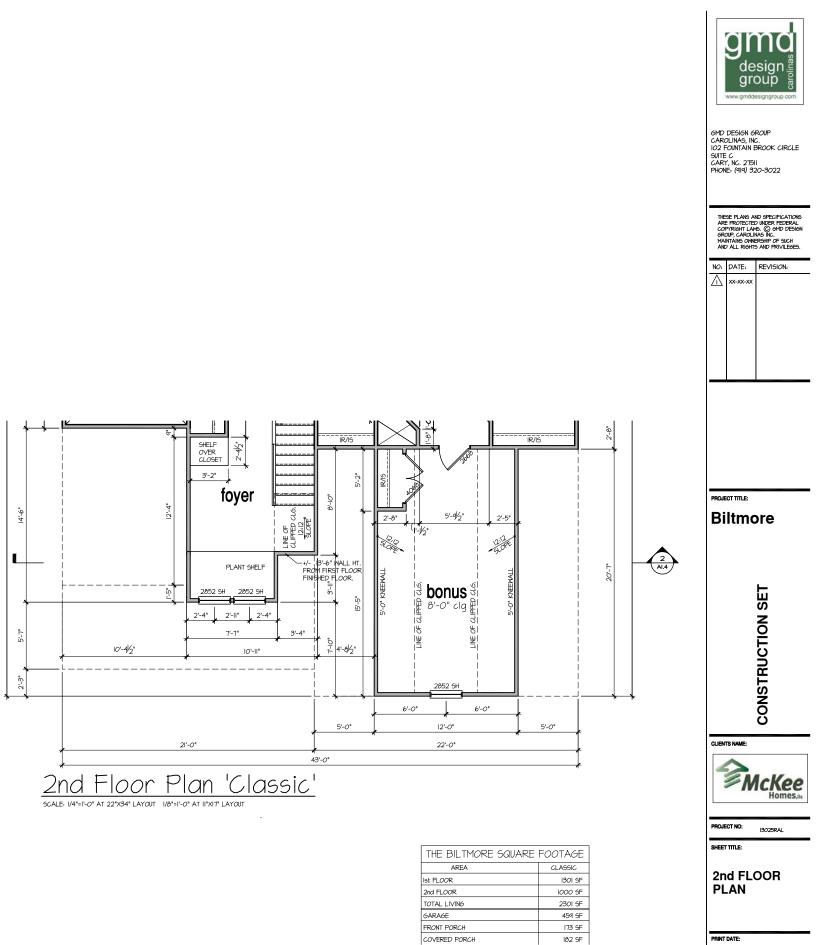
9'-1" STAIR NOTE: (USE 14" TJJ WITH 3/4" FLYNOOD SUBFLOOR) 16 TREADS AT 10" EACH VERIFY 17 RISERS AT 1-7 T.26" = 123 3/4" TOTAL RISE VERIFY



NALL LEGEND:	
FULL HEIGHT 2X4 WOOD STUD PARTITION	ZZZZZZ FULL HEIGHT 2X6 WOOD STUD PARTITION
RICK / STONE VENEER	STUD WALL BELON STUD WALL BELON HEIGHT AND STUD SIZE AS NOTED
LOW GYPSUM BOARD WALL HEIGHT AND STUD SIZE AS NOTED	DRYWALL OPENING, HEIGHT AS NOTED ON PLAN.
KEY NOTES FOR FIRE PROTECTION:	R NORTH CAROLINA:
AT VERTICAL SURFACES SI WITH ONE (I) LAYER I/2" GY GARAGE/HOUSE SEPARATIC SHALL BE PROTECTED WITH GYPSUM BOARD. (PER NCR)	PSUM BOARD, (PER NCRC TABLE R3026) NI AT HORIZONTIAL SURFACES IONE (I) LATKE 5/8" TYTPE 'X" I TABLE R3026) SEPARATION, PROVIDE I-3/8" SOLID 2 20 MINTE
3 BENEATH STAIRS AND LAN ON WALLS AND CEILING OF AREAS. (FER NGRC SECTIO IN CONCEALED SPACES BE FIREBLOCKING PER R302.1. MEP'S	ENCLOSED ACCESSIBLE N R302.7.) TWEEN STAIR STRINGERS PROVIDE
 GAS WATER HEATER ON 18' (PER CHAPTER 5 NCRC-PLL FAU 8'X12' PLATFORM, VER A/C CONDENSER PAD. (VER 	MBING) IFY WITH TRUSS MANUFACTURER.
7 PRE-FABRICATED METAL F	
8 ATTIC ACCESS LARGE ENO OF EQUIPMENT BUT NOT LES ACCESS AS NOTED. (PER N	UGH TO REMOVE LARGEST PIECE 55 THAN 30"x20". FIRE RATED
TYPICALS: TEMPERED SAFETY GLASS.	(PER NORC SECTION 308.4)
	ITH DRYWALL FINISH OVER. HEIGHT AS NOTED.
II] HALF WALL, HEIGHT AS NOT 12 INTERIOR SOFFITS: FFL = BATHS:	ED. = 8'-I" U.N.O. SFL = 7'-6" U.N.O.
B SHOWER. TEMPERED GLASS	ENCLOSURE.
14 TUB-SHOWER COMBO. TEM	PERED GLASS ENCLOSURE.
15 CERAMIC TILE SHOWER AND	9 FLOOR. TEMPERED GLASS ENCLOSURE.
6 42"x60" ACRYLIC TUB W C KITCHEN:	ERAMIC PLATFORM
	RANGE W HOOD AND MICRO ABV. 6 WRITTEN INGTRUCTIONS.
18 30" GAS COOKTOP AND HO VENT PER MANUFACTURERS	OD. 5 WRITTEN INSTRUCTIONS
I ELECTRIC OVEN WITH MICR	

q'-1" STAIR NOTE: (USE 14" T.J. WITH 3/4" PLYNOOD SUBFLOOR) 16 TREADS AT 10" EACH VERIFY 16 TREADS AT 10" EACH VERIFY 11 TI RISER SAT 14" - 1.26" = 123 3/4" TOTAL RISE VERIFY RISE VERIFY 128 124 TOTAL





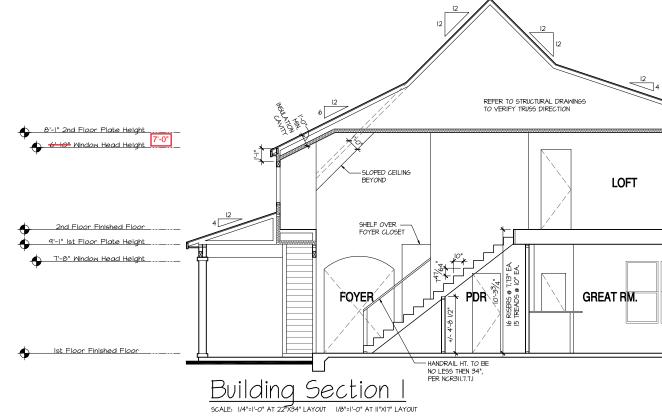
9'-1" STAIR NOTE: <u>(USE 14" TJI WITH 374" FLYNOOD SUBFLOOR</u>) 16 TREADS AT 10" EACH VERIFY 11 RISERS AT 4-" 128" = 123 3/4" TOTAL RISE VERIFY

July 14, 2017

SHEET NO: **A1.2.2**

NOTES:		
- REFER TO FLOOR PLAN NOTES	FOR TYPICAL FIRE PROTECTION NOTES AND LOCA	TIONS.
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	RE DEPICT VOLUMN SPACES WITHIN THE STRUCTURE. STRUCTURAL DETAILS AND CALCULATIONS BY OTHEI	
- ROOFING: PITCHED SHINGLE R	DOF. REFER TO ROOF PLAN FOR TYPICALS.	
- WOOD FLOORS: FLOOR SHEAT REFER TO STRUCTURAL AND T		
- VERIFY STAIRS MINIMUM AND I WITH LOCAL CODES. - INSULATION:	MAXIMUM REQUIREMENTS FOR CONSTRUCTION CLEAR	CANCES
EXTERIOR WALLS ZONE 3: EXTERIOR WALLS ZONE 4:		
CEILING WITH ATTIC ABOVE CO	MPRESSED INSULATION: R-38 BATTS MINIMUM, VERIFY	PER STATE RESIDENTIAL CODE
CEILING WITH ATTIC ABOVE UN	COMPRESSED INSULATION (HEELS IN TRUSSES): R-30 BATTS MINIMUM, VERIFY	COMPLIANCE METHOD TO BE DETERMINED BY BUILDER.
FLOOR OVER GARAGE: ATTIC KNEEWALL:	R-19 BATTS MINIMUM. VERIFY R-19 BATTS MINIMUM. VERIFY	

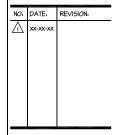




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GMD DESIGN GROUP
CAROLINAS, INC.
102 FOUNTAIN BROOK CIRCLE
SUITE C
CARY, NC. 27511
PHONE: (919) 320-3022



PROJECT TITLE:

Biltmore



CLIENTS NAME:



SHEET TITLE:



print date: July 14, 2017



NOTES:		
- REFER TO FLOOR PLAN NOTES	FOR TYPICAL FIRE PROTECTION NOTES AND LO	CATIONS.
	Y VARY AT ALTERNATE ELEVATION STYLES AND FLOOR PLAN AND ALTERNATE FLOOR PLANS FOR	
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CEILING WITH ATTIC ABOVE C	OMPRESSED INSULATION: R-38 BATTS MINIMUM, VERIFY	PER STATE RESIDENTIAL CODE
CEILING WITH ATTIC ABOVE UN	COMPRESSED INSULATION (HEELS IN TRUSSES): R-30 BATTS MINIMUM, VERIFY	COMPLIANCE METHOD TO BE DETERMINED BY BUILDER.
FLOOR OVER GARAGE: ATTIC KNEEWALL:	R-19 BATTS MINIMUM. VERIFY R-19 BATTS MINIMUM. VERIFY	

	_
9'-1" STAIR NOTE:	
(USE 14" TJI WITH 3/4" PLYWOOD SUBFLOOR)	
16 TREADS AT 10" EACH VERIFY	1
17 RISERS AT +/- 7.28" = 123 3/4" TOTAL	
RISE VERIFY	





GMD DESIGN GROUP CAROLINAS, INC.
IO2 FOUNTAIN BROOK CIRCLE SUITE C CARY, NC. 27511
PHONE: (919) 320-3022

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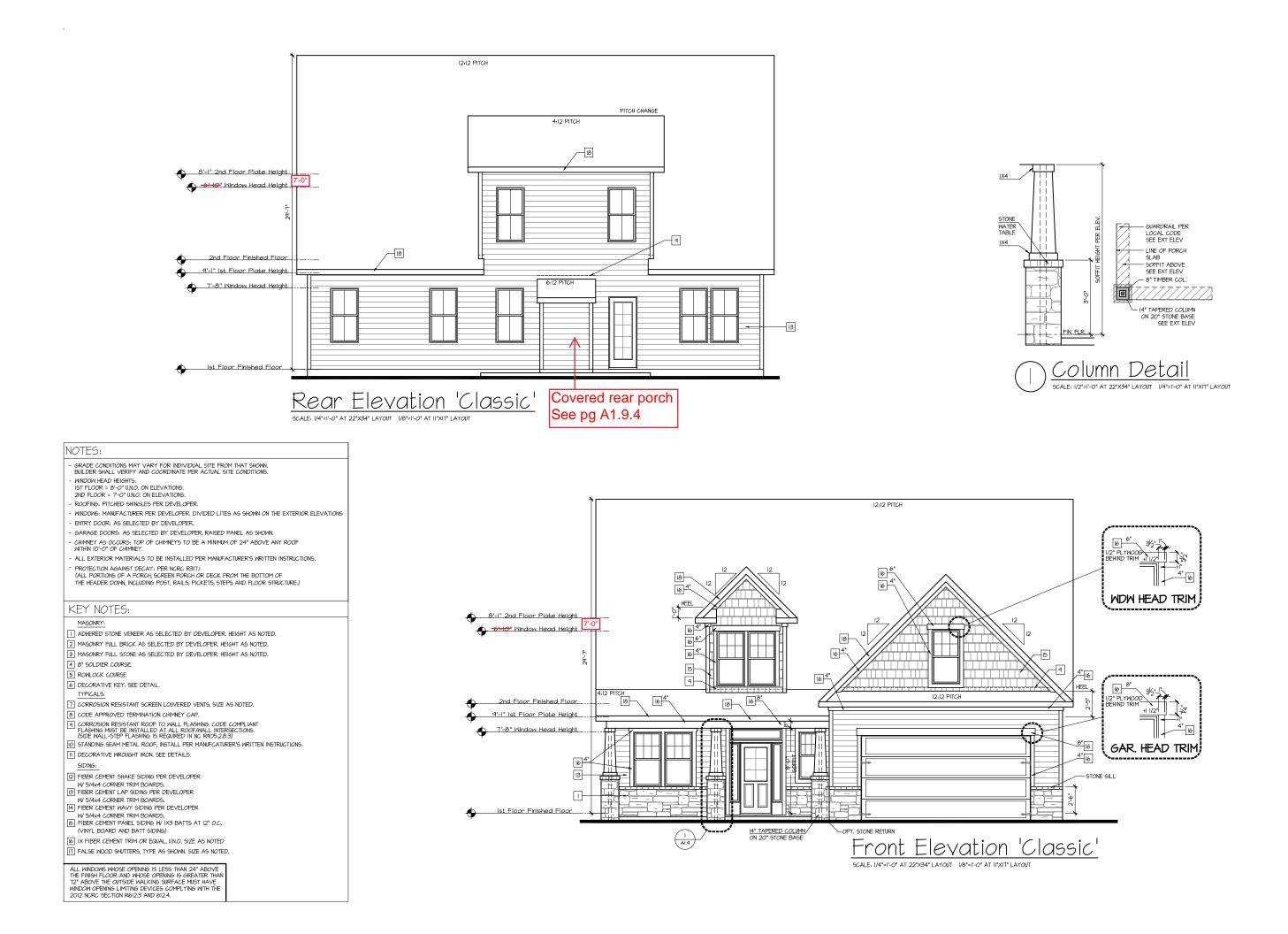


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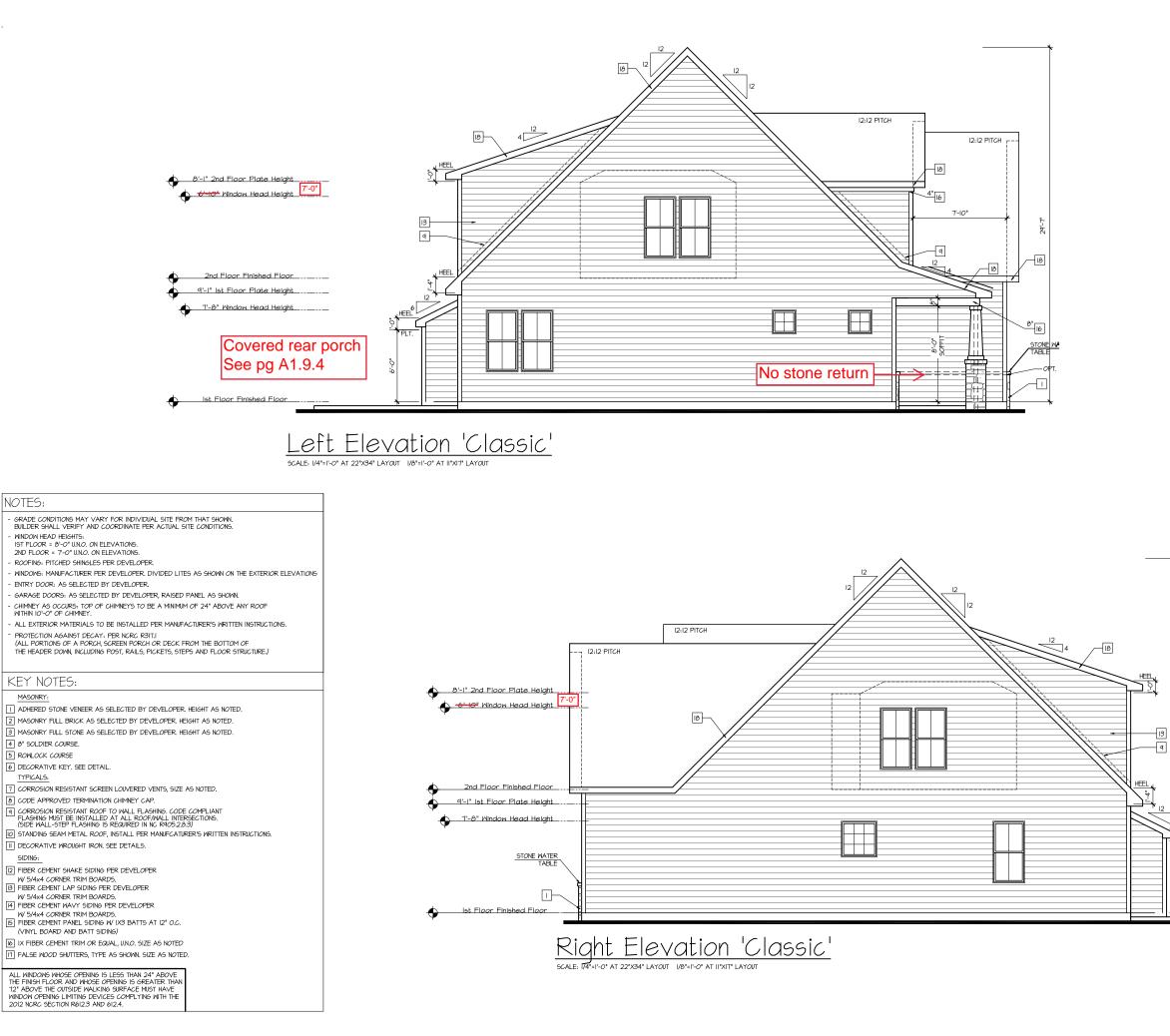






July 14, 2017

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		GMD DESIGN GROUP CAROLINAS, INC. 102 FOINTAIN BROOK CIRCLE SUITE C CARY, NC. 27511 PHONE: (919) 320-3022
		THESE PLANS AND SPECIFICATIONS ARE PROTECTED INDER FEDERAL COPPRIGHT LANS. (C) AND DESIGN GROUP, CARCLINGS INC. MAINTAINS ONNERSHIP OF SICH AND ALL RIGHTS AND PRIVILEGES. NO: DATE: REVISION: (C) DATE: REVISION:
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-F-92		CONSTRUCTION SET
)6 HEEL PLT.		CLENTS NAME:
6'-0"	Covered rear porch See pg A1.9.4	SHEET TITLE CLASSIC EXTERIOR ELEVATIONS
		PRINT DATE: July 14, 2017 Sheet no: A1.9.1
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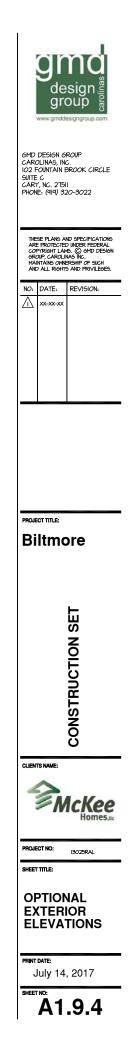


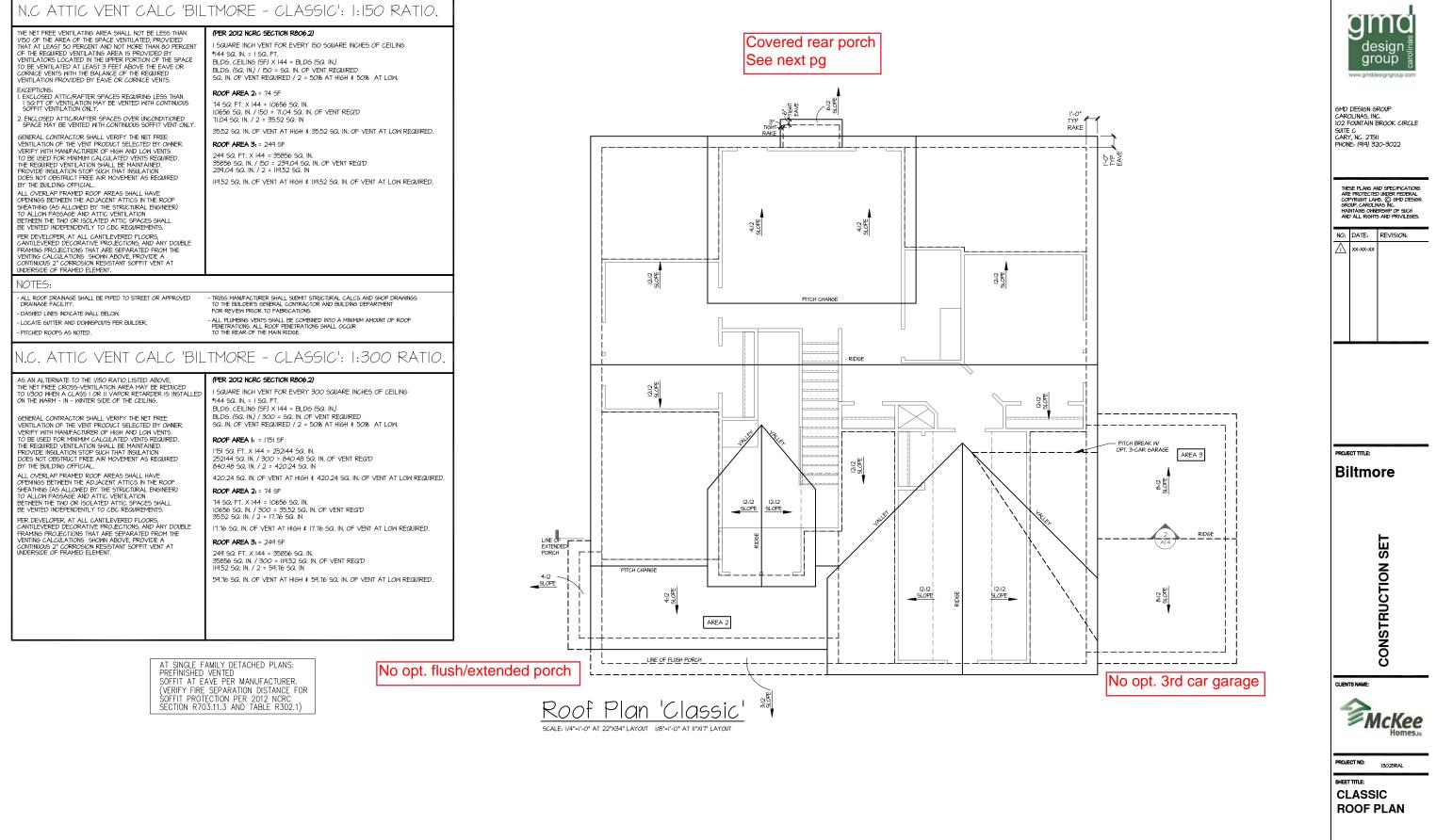
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PRINT DATE

July 14, 2017

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N.C ATTIC VENT CALC 'OPTIONS': 1:150 RATIO.

GENERAL CONTRACTOR SHALL VERIFY THE NET FREE
VENTILATION OF THE VENT PRODUCT SELECTED BY OWNER.
VERIFY WITH MANUFACTURER OF HIGH AND LOW VENTS
TO BE USED FOR MINIMUM CALCULATED VENTS REQUIRED.
THE REQUIRED VENTILATION SHALL BE MAINTAINED.
PROVIDE INSULATION STOP SUCH THAT INSULATION
DOES NOT OBSTRUCT FREE AIR MOVEMENT AS REQUIRED
BY THE BUILDING OFFICIAL.
ALL OVER AR ERAMED ROOF AREAS SHALL HAVE

ALL OVERLAP FRAMED ROOF AREAS SHALL HAVE OPENINGS DETWEEN THE ADJACENT ATTICS IN THE ROOF SHEATHING (AS ALLOWED BY THE STRUCTURAL ENGINEER) TO ALLOW PASSAGE AND ATTIC VENTILATION BETWEEN THE TWO OR ISOLATED ATTIC SPACES SHALL BE VENTED INDEPENDENTLY TO CBC REGUREMENTS. PER DEVELOPER, AT ALL CANTLEVERED FLOORS, CANTILEVERED DECORATIVE PROJECTIONS, AND ANY DOUBLE FRAMING PROJECTIONS THAT ARE SEPARATED FROM THE VENTING CALCULATIONS SHOWN ABOVE, PROVIDE A CONTINUOUS 2" CORROSION RESISTANT SOFFIT VENT AT UNDERSIDE OF FRAMED ELEMENT.

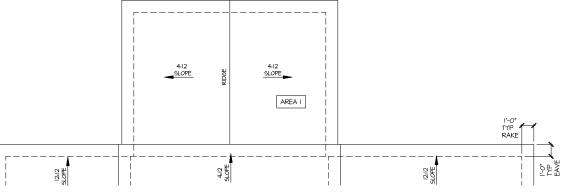
BLDG, CEILING (5F) X 144 = BLDG (5Q, IN) BLDG, (5Q, IN) / 300 = 5Q, IN, OF VENT REQUIRED SQ, IN, OF VENT REQUIRED / 2 = 50% AT HIGH & 50% AT LOW. ROOF AREA 1: = 192 SF 192 SQ, FT, X 144 = 27648 SQ, IN, 27648 SQ, IN, / 300 = 92,16 SQ, IN, OF VENT REQ'D 92,16 SQ, IN, / 2 = 46,08 SQ, IN 46.08 SQ. IN. OF VENT AT HIGH & 46.08 SQ. IN. OF VENT AT LOW REQUIRED. ROOF AREA 2: = 131 SF 131 5Q, FT, X 144 = 18864 5Q, IN. 18864 5Q, IN. / 300 = 62,88 5Q, IN. OF VENT REQ'D 62,88 5Q, IN. / 2 = 31,44 5Q, IN 31.44 SQ. IN. OF VENT AT HIGH & 31.44 SQ. IN. OF VENT AT LOW REQUIRED. ROOF AREA 3: = 323 SF 323 50. FT. X 144 = 46512 50. IN. 46512 50. IN. / 300 = 155.04 50. IN. OF VENT REQ'D 155.04 50. IN. / 2 = 171.52 50. IN

17.52 SQ. IN. OF VENT AT HIGH & 17.52 SQ. IN. OF VENT AT LOW REQUIRED. ROOF AREA 4:= 320 SF

108.24 SQ. IN. OF VENT AT HIGH & 108.24 SQ. IN. OF VENT AT LOW REQUIRED.

320 SQ, FT, X 144 = 46080 SQ, IN, 46080 SQ, IN, / 300 = 153,60 SQ, IN, OF VENT REQ'D 153,60 SQ, IN, / 2 = 76,80 SQ, IN 76.80 SQ. IN. OF VENT AT HIGH & 76.80 SQ. IN. OF VENT AT LOW REQUIRED. ROOF AREA 5: = 451 SF 451 SQ. FT. X 144 = 64944 SQ. IN. 64944 5Q. IN. / 300 = 216.48 5Q. IN. OF VENT REQ'D 216.48 5Q. IN. / 2 = 108.24 5Q. IN

AT SINGLE FAMILY DETACHED PLANS: PREFINISHED VENTED SOFFIT AT EAVE PER MANUFACTURER. (VERIFY FIRE SEPARATION DISTANCE FOR SOFFIT PROTECTION PER 2012 NCRC SECTION R703.11.3 AND TABLE R302.1)



$\frac{Roof Plan W/Opt. Covered Porch}{scale. 1/4"=1'-0" AT 22"X34" LAYOUT V/8"=1'-0" AT 11"X1T" LAYOUT}$



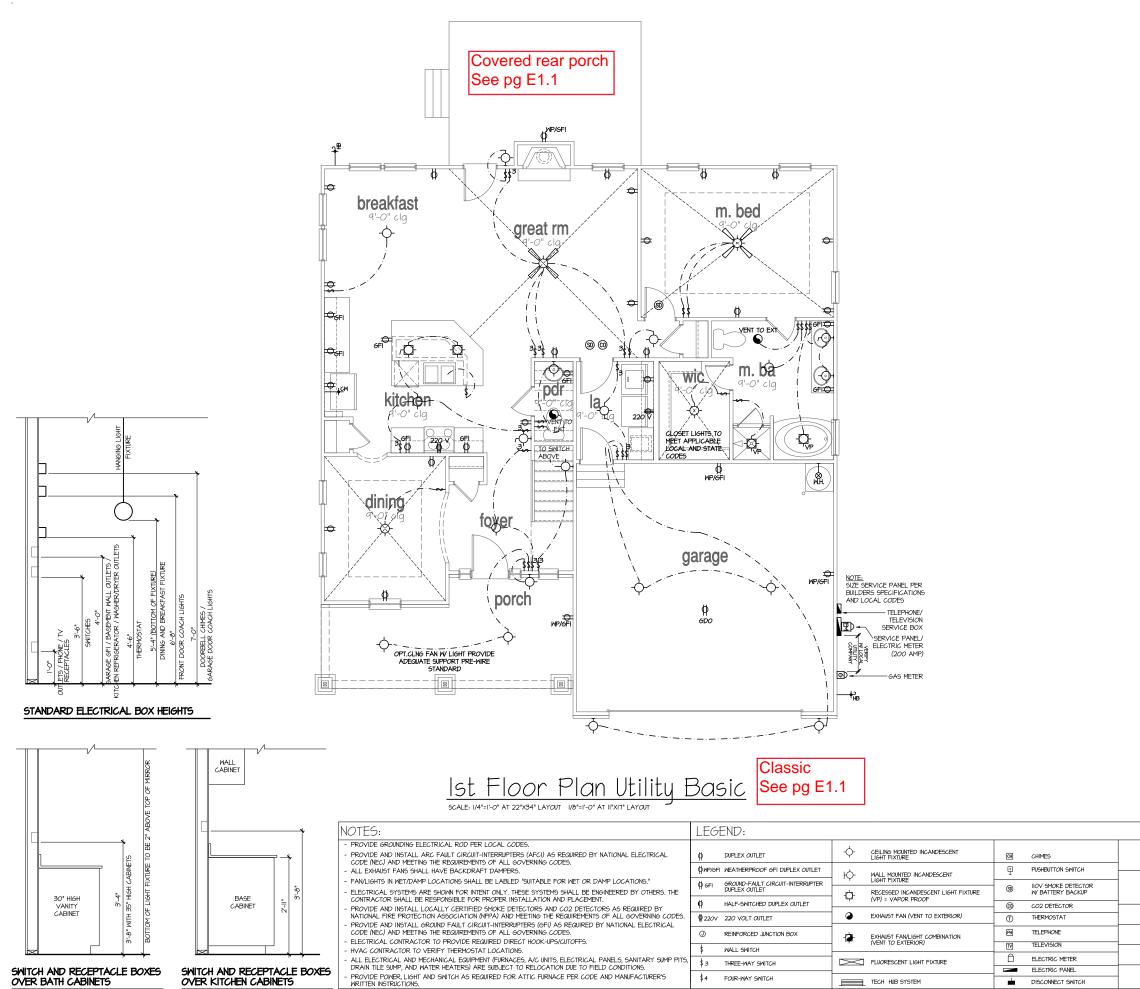
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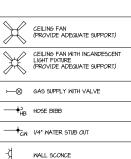
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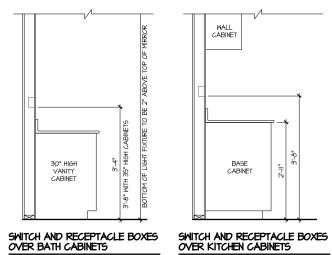




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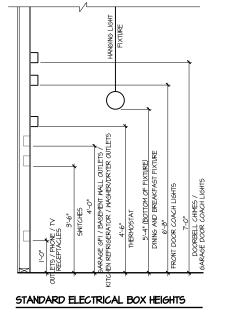


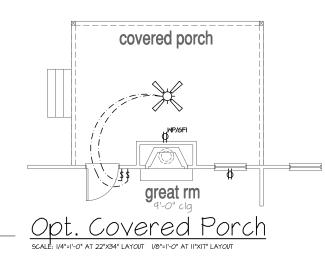


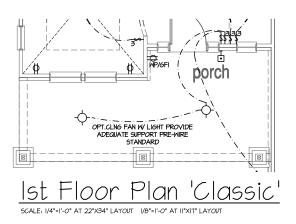
WALL CABINET

BASE CABINET

	NOTES:	LEG	END:					
	 PROVIDE GROUNDING ELECTRICAL ROD PER LOCAL CODES. PROVIDE AND INSTALL ARC FAULT CIRCUIT-INTERRUPTERS (AFCI) AS REQUIRED BY NATIONAL ELECTRICAL 	ø	DUPLEX OUTLET	÷	CEILING MOUNTED INCANDESCENT	СН	CHIMES	
	CODE (NEC) AND MEETING THE REQUIREMENTS OF ALL GOVERNING CODES. - ALL EXHAUST FANG SHALL HAVE BACKDRAFT DAMPERS.	фир/сғ	I WEATHERPROOF GFI DUPLEX OUTLET	ю́-	WALL MOUNTED INCANDESCENT	- <u>-</u>	PUSHBUTTON SWITCH	
	 FAVLIGHTS IN WET/DAMP LOCATIONS SHALL BE LABLED "SUITABLE FOR NET OR DAMP LOCATIONS." ELECTRICAL SYSTEMS ARE SHOWN FOR INTENT ONLY. THESE SYSTEMS SHALL BE ENSINEERED BY OTHERS. THE 	∯ 6FI	GROUND-FAULT CIRCUIT-INTERRUPTER DUPLEX OUTLET	- 1 2-	LIGHT FIXTURE RECESSED INCANDESCENT LIGHT FIXTURE	99	IIOV SMOKE DETECTOR W BATTERY BACKUP	
	CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER INSTALLATION AND PLACEMENT. - PROVIDE AND INSTALL LOCALLY CERTIFIED SMOKE DETECTORS AND CO2 DETECTORS AS REQUIRED BY NATIONAL FIRE PROTECTION ASSOCIATION (NEPA) AND MEETING THE REQUIREMENTS OF ALL GOVERNING CODES.	ø	HALF-SWITCHED DUPLEX OUTLET	-	(VP) = VAPOR PROOF EXHAUST FAN (VENT TO EXTERIOR)	0	CO2 DETECTOR	<u> </u>
	NATIONAL FIRE PROTECTION ASSOCIATION (INTERVIAND FIELING) THE REQUIREMENTS OF ALL GOVERNING COLES. PROVIDE AND INSTALL GROUND FAULT GIRCUIT-INTERRUPTERS (GFI) AS REQUIRED BY NATIONAL ELECTRICAL CODE (NEC) AND MEETING THE REQUIREMENTS OF ALL GOVERNING CODES.	¶ 220∨ (J)	220 VOLT OUTLET			(T) 	THERMOSTAT	
	 ELECTRICAL CONTRACTOR TO PROVIDE REQUIRED DIRECT HOOK-UPS/CUTOFFS. HVAC CONTRACTOR TO VERIFY THERMOSTAT LOCATIONS. 	\$	WALL SWITCH	-127-	EXHAUST FANLIGHT COMBINATION (VENT TO EXTERIOR)	TV	TELEVISION	
	ALL ELECTRICAL AND MECHANICAL EXUIPMENT (FURNACES, A/C UNITS, ELECTRICAL PANELS, SANITARY SUMP PITS, DRAIN TILE SUMP, AND WATER HEATERS) ARE SUBJECT TO RELOCATION DUE TO FIELD CONDITIONS.	\$3	THREE-WAY SWITCH		FLUORESCENT LIGHT FIXTURE	Ĥ	ELECTRIC METER ELECTRIC PANEL	
2	- PROVIDE POWER, LIGHT AND SWITCH AS REQUIRED FOR ATTIC FURNACE PER CODE AND MANUFACTURER'S WRITTEN INSTRUCTIONS.	\$4	FOUR-WAY SWITCH		TECH HUB SYSTEM		DISCONNECT SWITCH	-

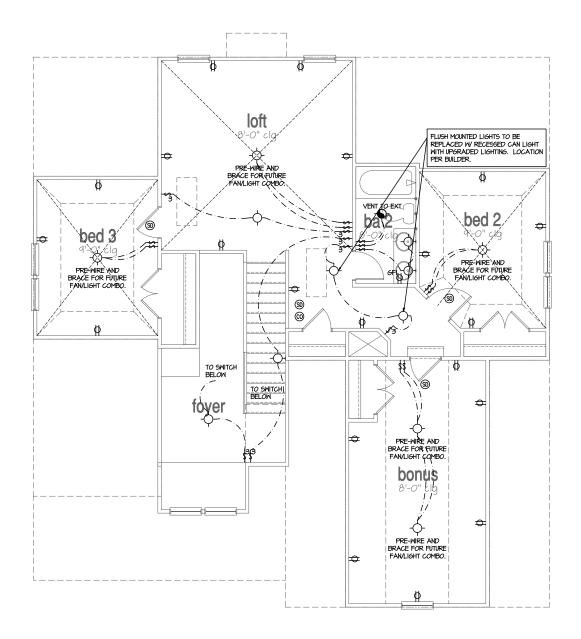


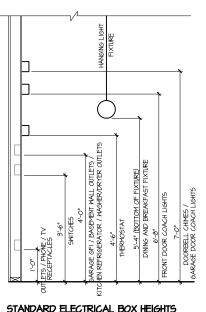




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CAR	GMD DESIGN GROUP CAROLINAS, INC. 102 FOUNTAIN BROOK CIRCLE SUITE C CARY, NC. 21511 PHONE: (919) 320-3022					
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$\left \right\rangle$	CEILING FAN (PROVIDE ADEQUATE SUPPORT)
>	CEILING FAN WITH INCANDESCENT LIGHT FIXTURE (PROVIDE ADEQUATE SUPPORT)
⊢⊗	GAS SUPPLY WITH VALVE
—+} _{#₿}	HOSE BIBB
—+ _{си}	1/4" WATER STUB OUT
-X	WALL SCONCE

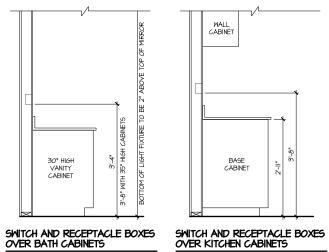




STANDARD ELECTRICAL BOX HEIGHTS

WALL CABINET

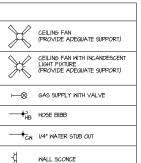
BASE CABINET

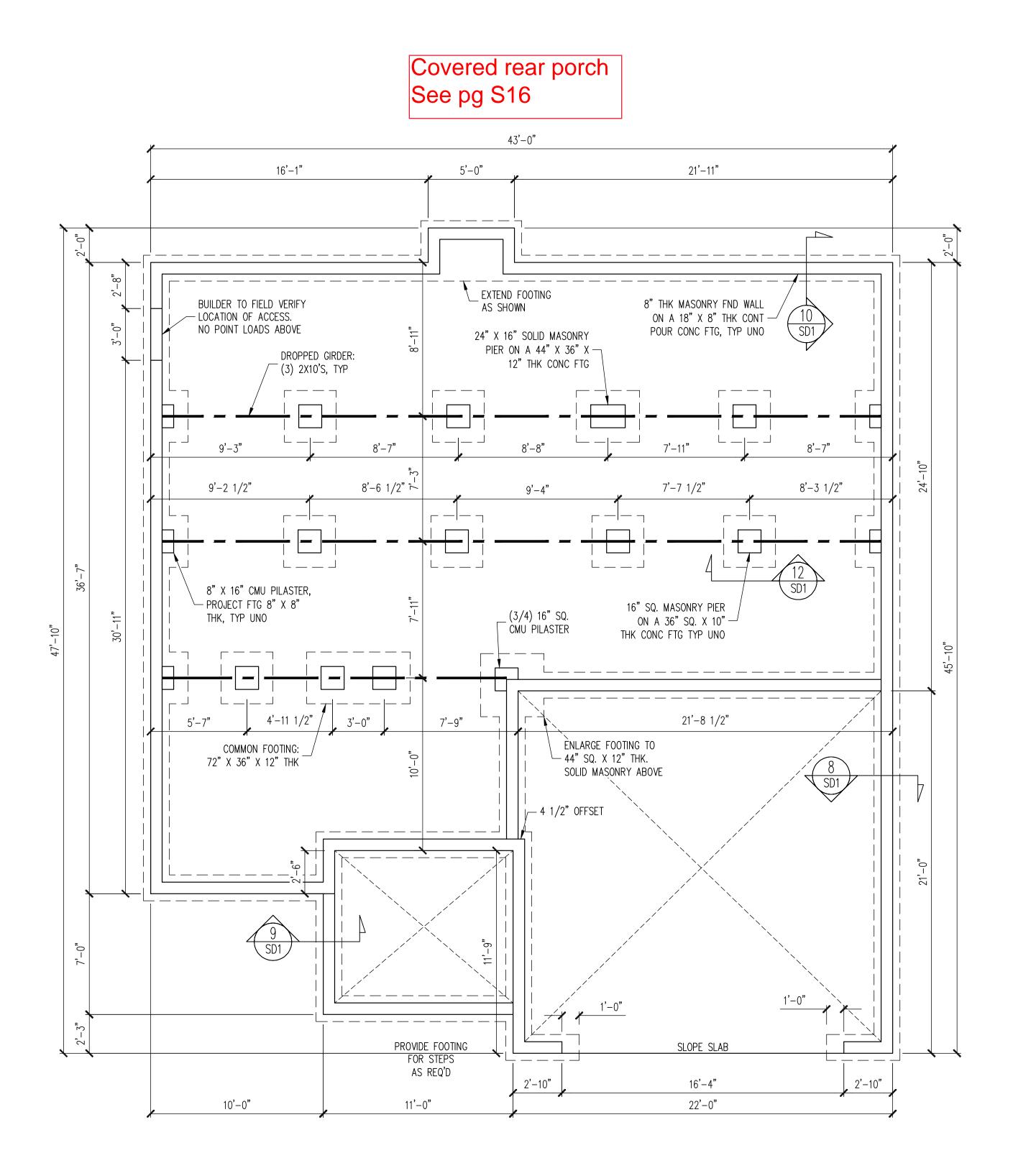


2nd Floor Utility Plan Basic Scale: 1/4*=1'-0" AT 22*X34* LAYOUT 1/8*=1'-0" AT 11*X1T* LAYOUT

NOTES:	LEGEND:			
PROVIDE GROUNDING ELECTRICAL ROD PER LOCAL CODES. PROVIDE AND INSTALL ARC FAULT CIRCUIT-INTERRUPTERS (AFCI) AS REGUIRED BY NATIONAL ELECTRICAL CODE (Nec) AND MEETING THE REQUIREMENTS OF ALL GOVERNING CODES.	DUPLEX OUTLET		OH CHIMES	
- ALL EXHAUST FANS SHALL HAVE BACKDRAFT DAMPERS.	ØWP/GFI WEATHERPROOF GFI DUPLEX OUTLET	- WALL MOUNTED INCANDESCENT		
 FANLIGHTS IN WET/DAMP LOCATIONS SHALL BE LABLED "SUITABLE FOR WET OR DAMP LOCATIONS." ELECTRICAL SYSTEMS ARE SHOWN FOR INTENT ONLY. THESE SYSTEMS SHALL BE ENGINEERED BY OTHERS. THE 	GROUND-FAULT CIRCUIT-INTERRUPTER		IIOV SMOKE DETECTOR	-
CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER INSTALLATION AND PLACEMENT. - PROVIDE AND INSTALL LOCALLY CERTIFIED SMOKE DETECTORS AND CO2 DETECTORS AS REQUIRED BY	HALF-SWITCHED DUPLEX OUTLET	(VP) = VAPOR PROOF		┥
 NATIONAL FIRE PROTECTION ASSOCIATION (NPA) AND MEETING THE REQUIREMENTS OF ALL GOVERNING CODES. PROVIDE AND INSTALL GROUND FAILT CIRCUIT-INTERRUPTERS (GFI) AS REQUIRED BY NATIONAL ELECTRICAL 	220V 220 VOLT OUTLET	EXHAUST FAN (VENT TO EXTERIOR)	THERMOSTAT	1
CODE (NEC) AND MEETING THE REQUIREMENTS OF ALL GOVERNING CODES.	REINFORCED JUNCTION BOX	- EXHAUST FAN/LIGHT COMBINATION	PH TELEPHONE	
 ELECTRICAL CONTRACTOR TO PROVIDE REQUIRED DIRECT HOOK-UPS/CUTOFFS. HVAC CONTRACTOR TO VERIFY THERMOSTAT LOCATIONS. 	\$ WALL SWITCH	(VENT TO EXTERIOR)	TELEVISION	1
 ALL ELECTRICAL AND MECHANICAL EQUIPMENT (FURNACES, A/C UNITS, ELECTRICAL PANELS, SANITARY SUMP PITS, DRAIN TILE SUMP, AND WATER HEATERS) ARE SUBJECT TO RELOCATION DUE TO FIELD CONDITIONS. 	\$ 3 THREE-WAY SWITCH	FLUORESCENT LIGHT FIXTURE		_
 PROVIDE POWER, LIGHT AND SWITCH AS REQUIRED FOR ATTIC FURNACE PER CODE AND MANUFACTURER'S WRITTEN INSTRUCTIONS. 	4 FOUR-WAY SWITCH	TECH HUB SYSTEM		-

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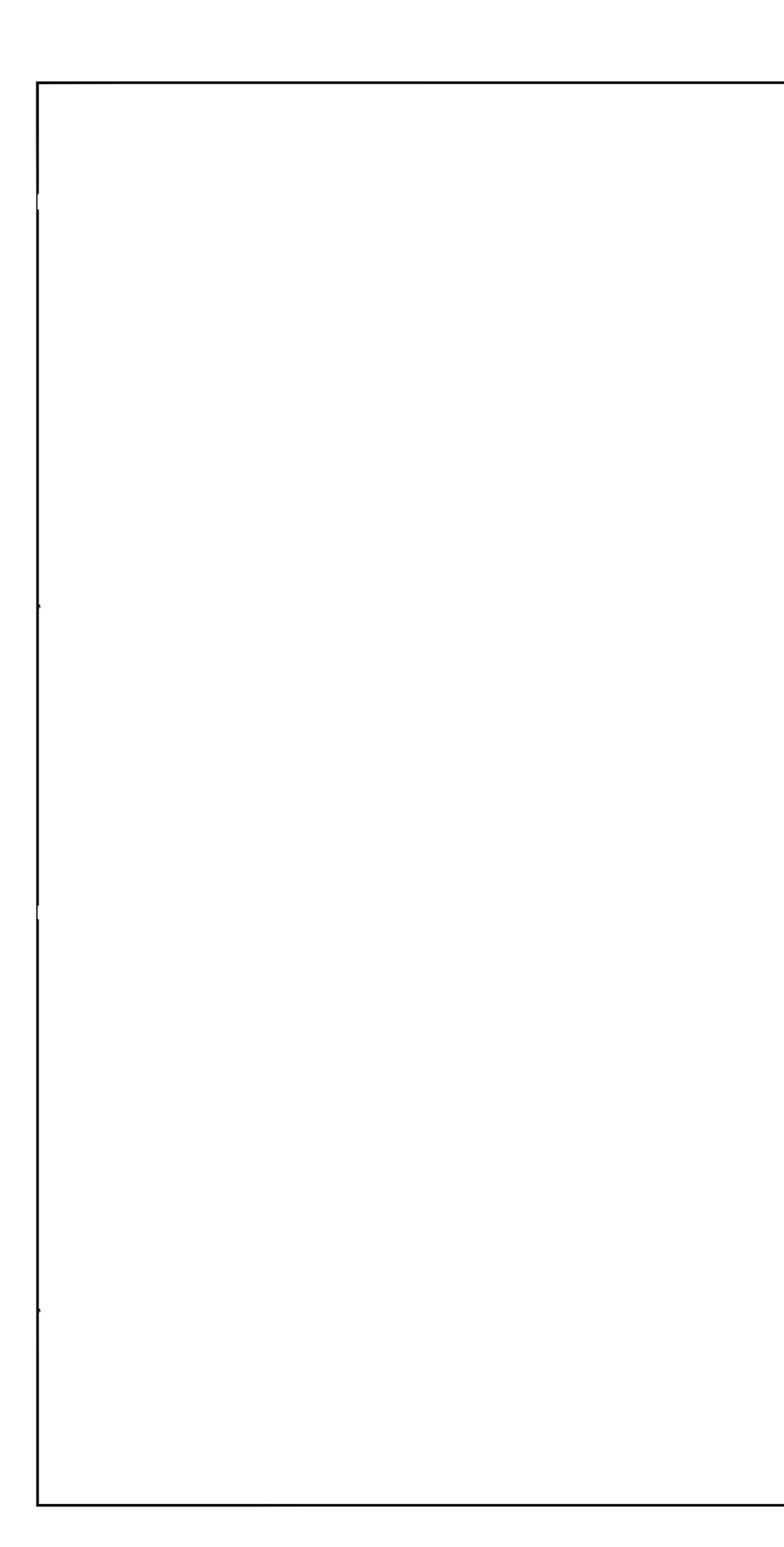


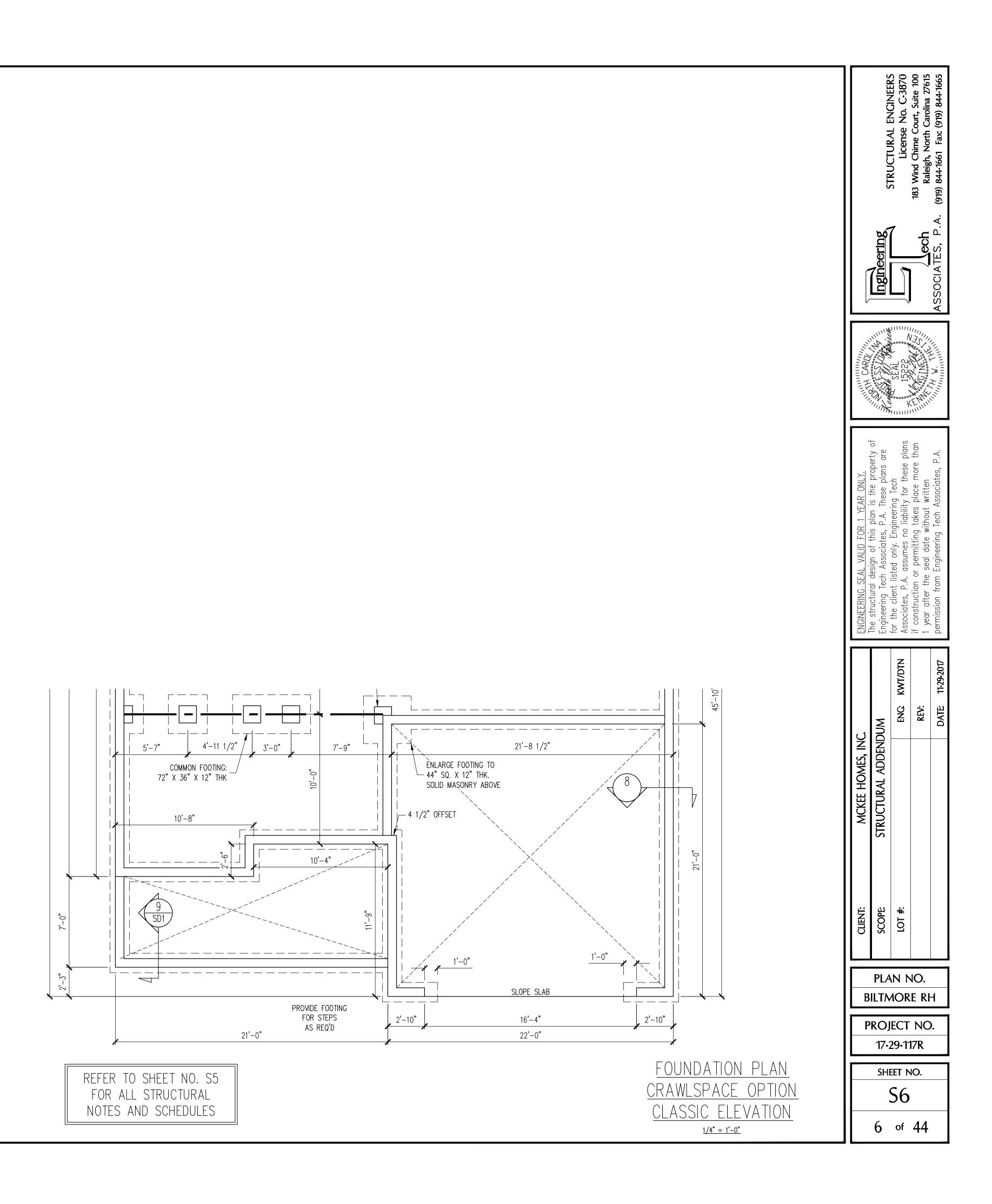


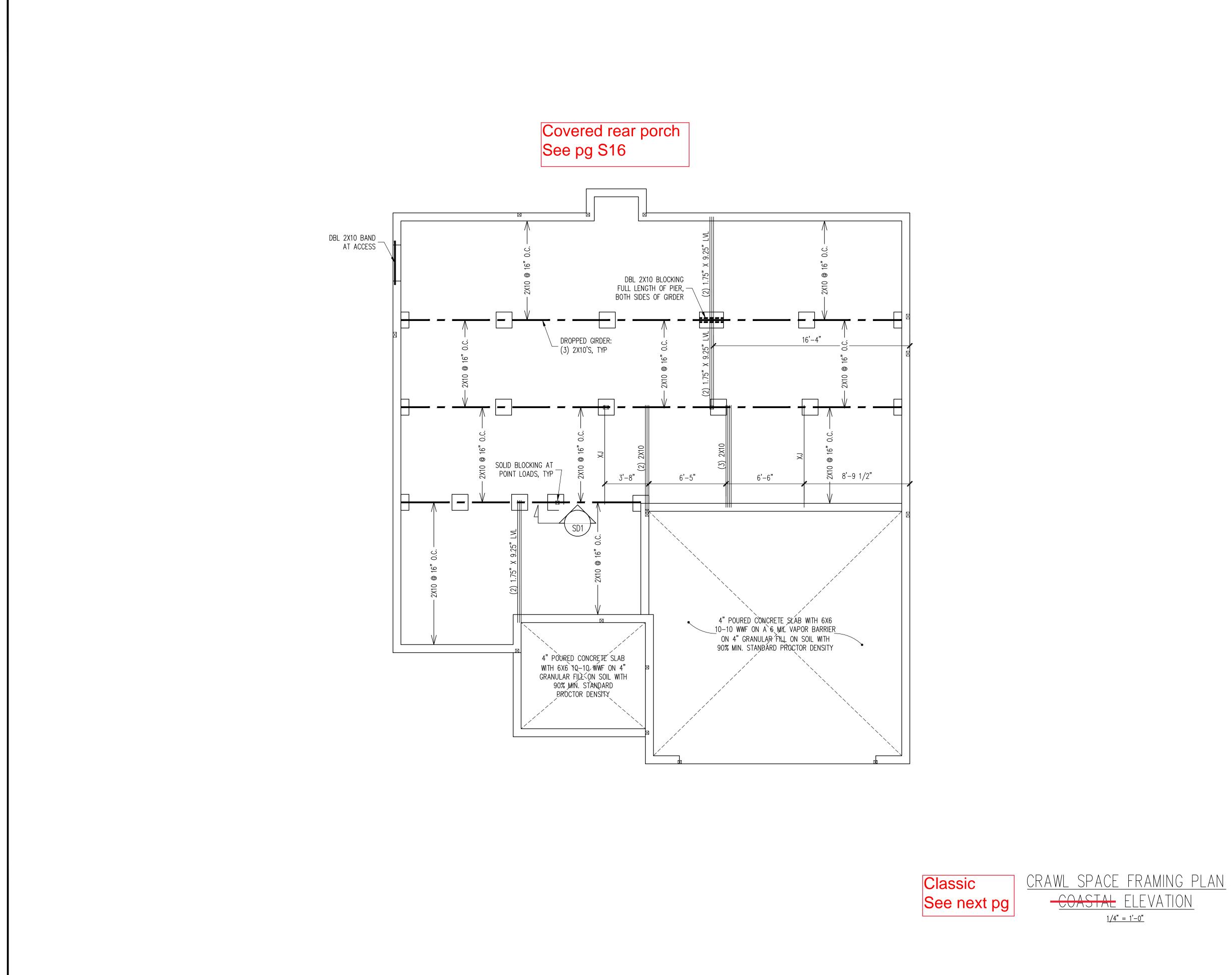
	gineering ctbi ICTI IB AL ENCINEEDS	License No. C-3870	ACh 183 Wind Chime Court, Suite 100 Raleigh, North Carolina 27615	ASSOCIATES, P.A. (919) 844-1661 Fax: (919) 844-1665
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	roperty of ans are	for the client listed only. Engineering lech Associates, P.A. assumes no liability for these plans	if construction or permitting takes place more than 1 year after the seal date without written	permission from Engineering Tech Associates, P.A.
MCKEE HOMES, INC.	STRUCTURAL ADDENDUM	ENG: KWT/DTN	REV:	DATE: 11-29-2017
CLIENT:	SCOPE	LOT #:		

NOTES: - HEIGHT AND BACKFILL LIMITATIONS FOR FOUNDATION WALLS ARE TO BE GOVERNED BY THE NCSBC, LATEST EDITION.

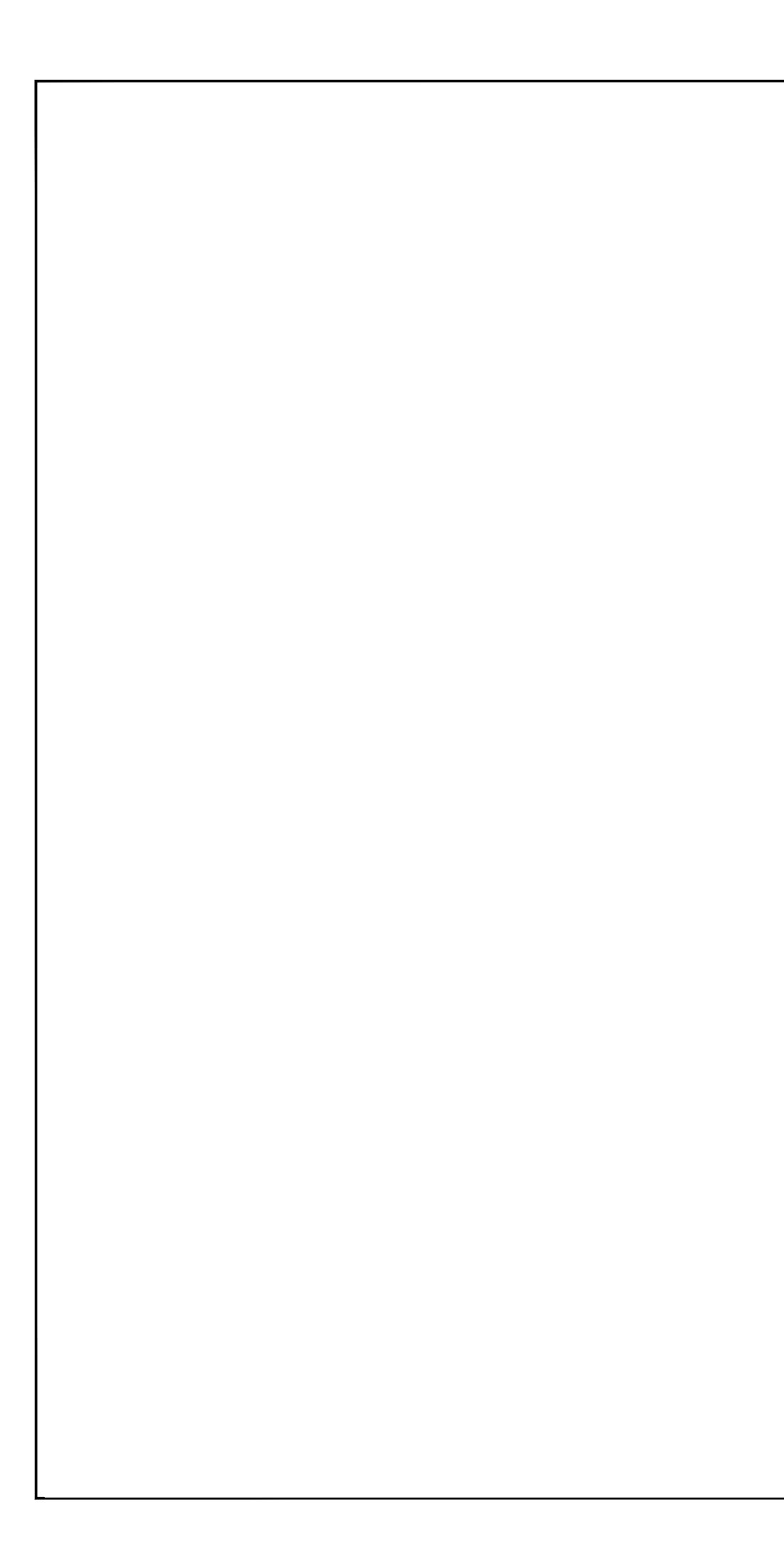
FIBER MESH REINFORCED CONCRETE MAY BE USED IN LIEU OF WELDED WIRE FABRIC. SEE SECTION 6.01 OF THE CONSTRUCTION SPECIFICATIONS FOR ALLOWABLE SUBSTITUTION DETAILS.



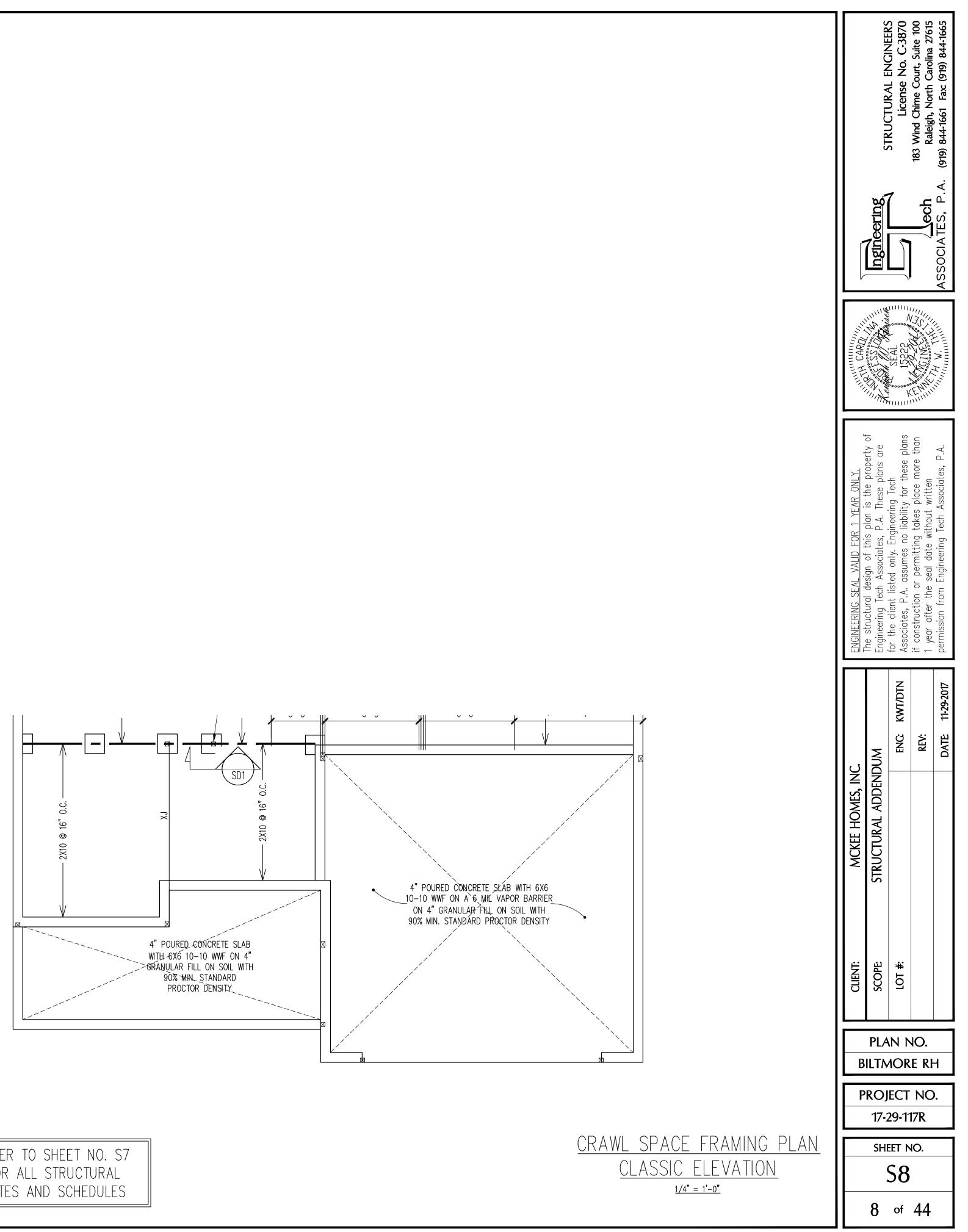


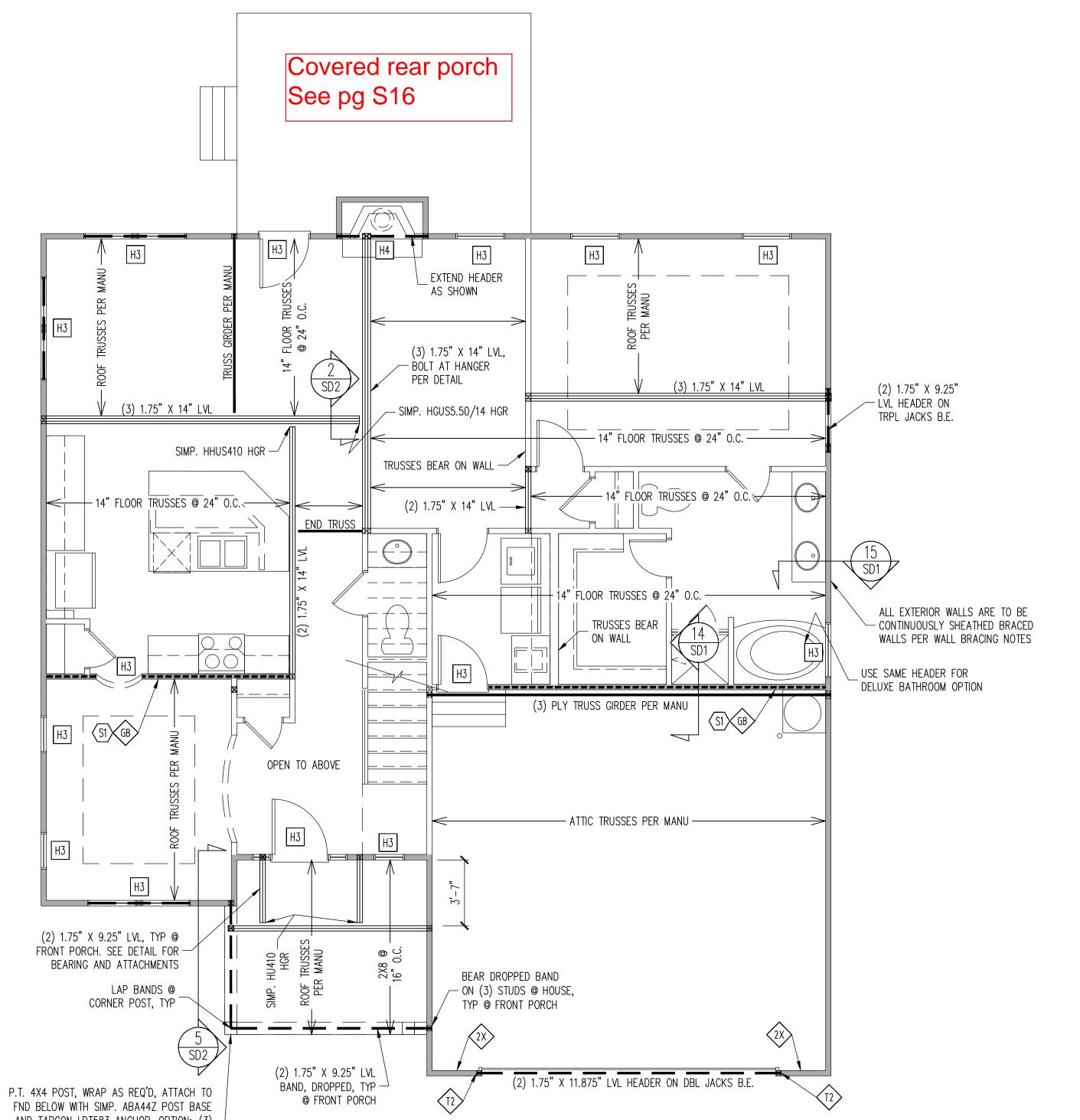


	Ingineering CTUIDAL ENCINEEDS	License No. C-3870	183 Wind Chime Court, Suite 100 Raleigh, North Carolina 27615	ASSOCIATES, P.A. (919) 844-1661 Fax (919) 844-1665
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ENGINEERING SEAL VALID FOR 1 YEAR ONLY.	Engineering Tech Associates, P.A. These plans are	for the client listed only. Engineering Tech Associates, P.A. assumes no liability for these plans	if construction or permitting takes place more than 1 year after the seal date without written	permission from Engineering Tech Associates, P.A.
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B	PLA ILTN ROJ 17-2 SHI	IN N MOR ECT	e Ri NC 17R	-



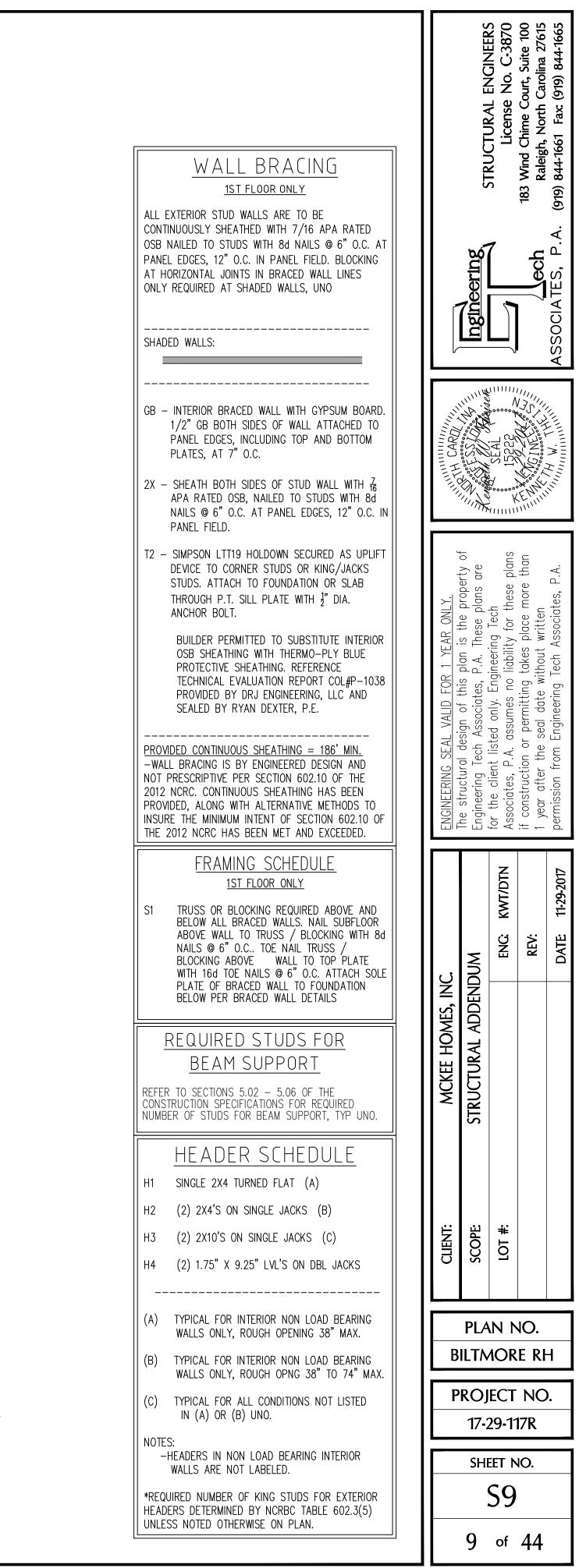
REFER TO SHEET NO. S7 FOR ALL STRUCTURAL NOTES AND SCHEDULES



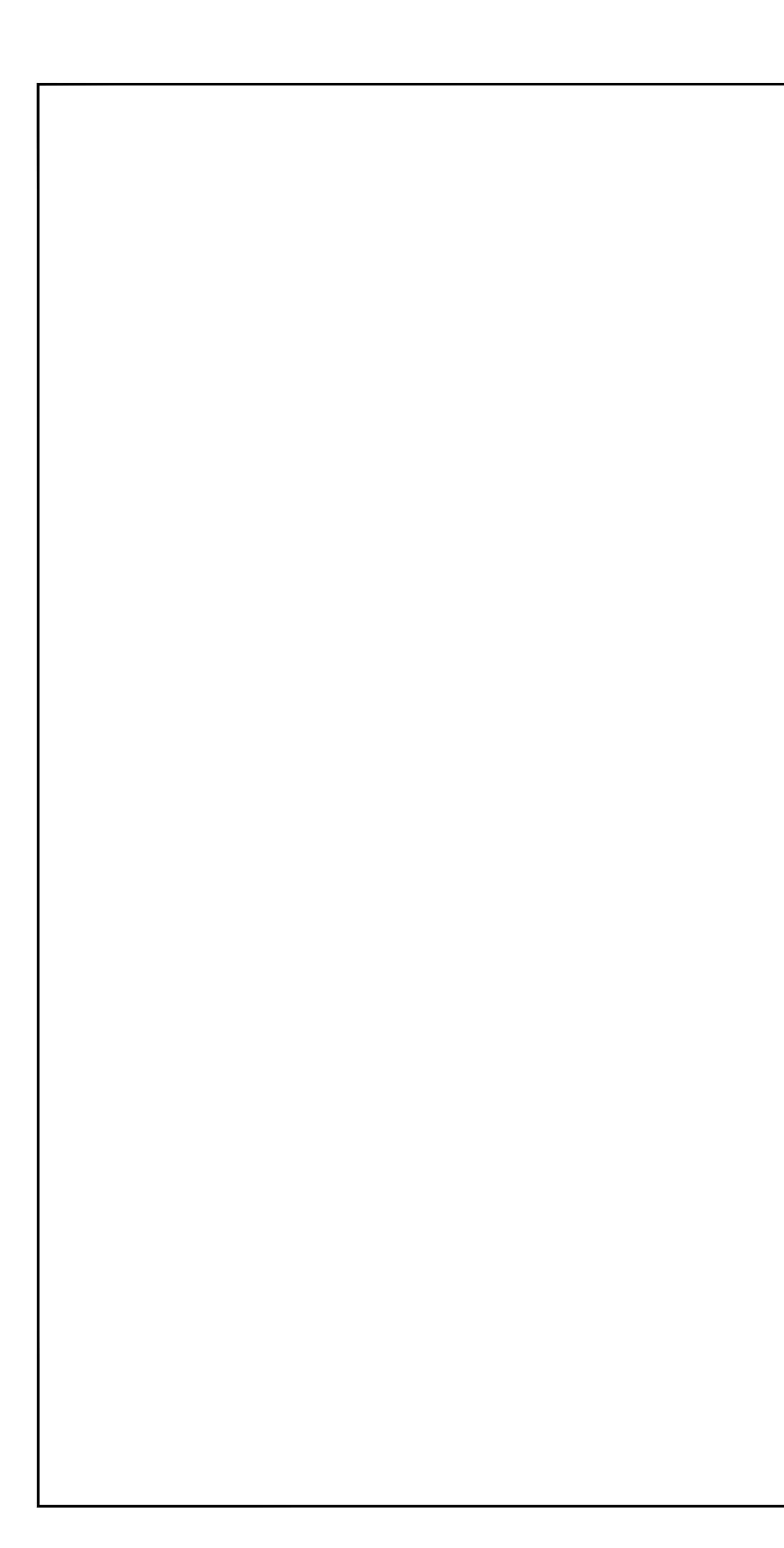


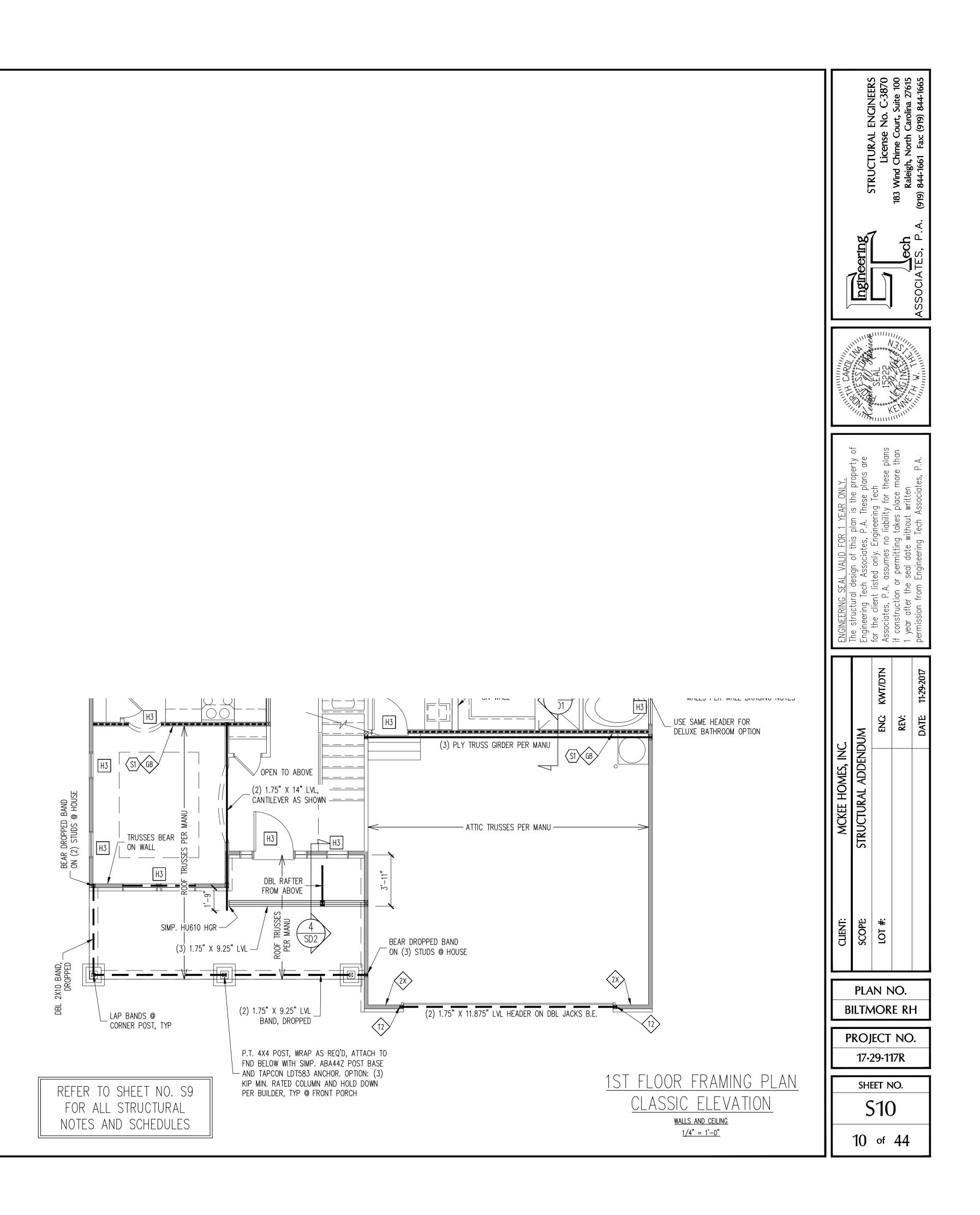
FND BELOW WITH SIMP. ABA44Z POST BASE AND TAPCON LDT583 ANCHOR. OPTION: (3) - JKIP MIN. RATED COLUMN AND HOLD DOWN PER BUILDER, TYP @ FRONT PORCH

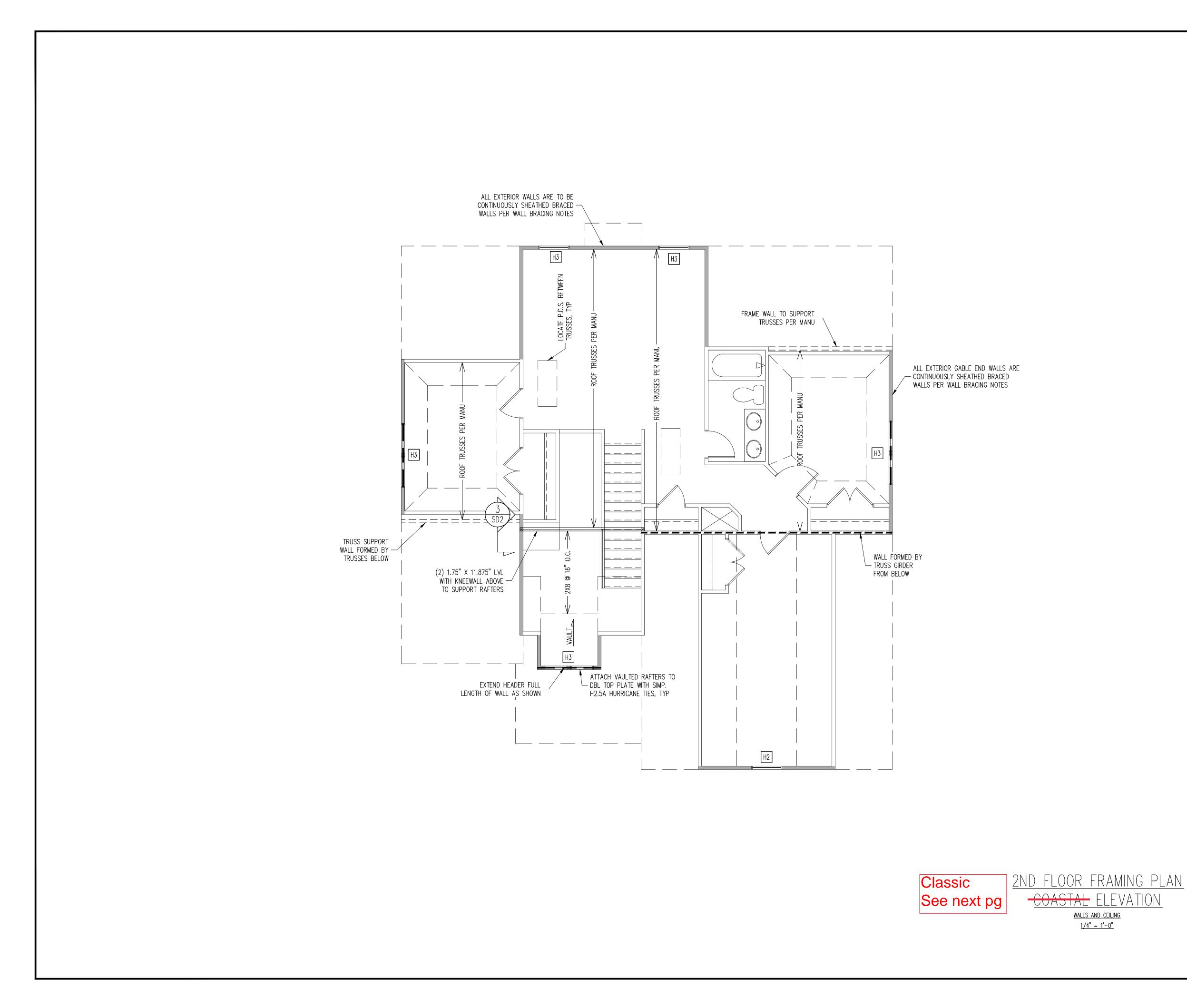


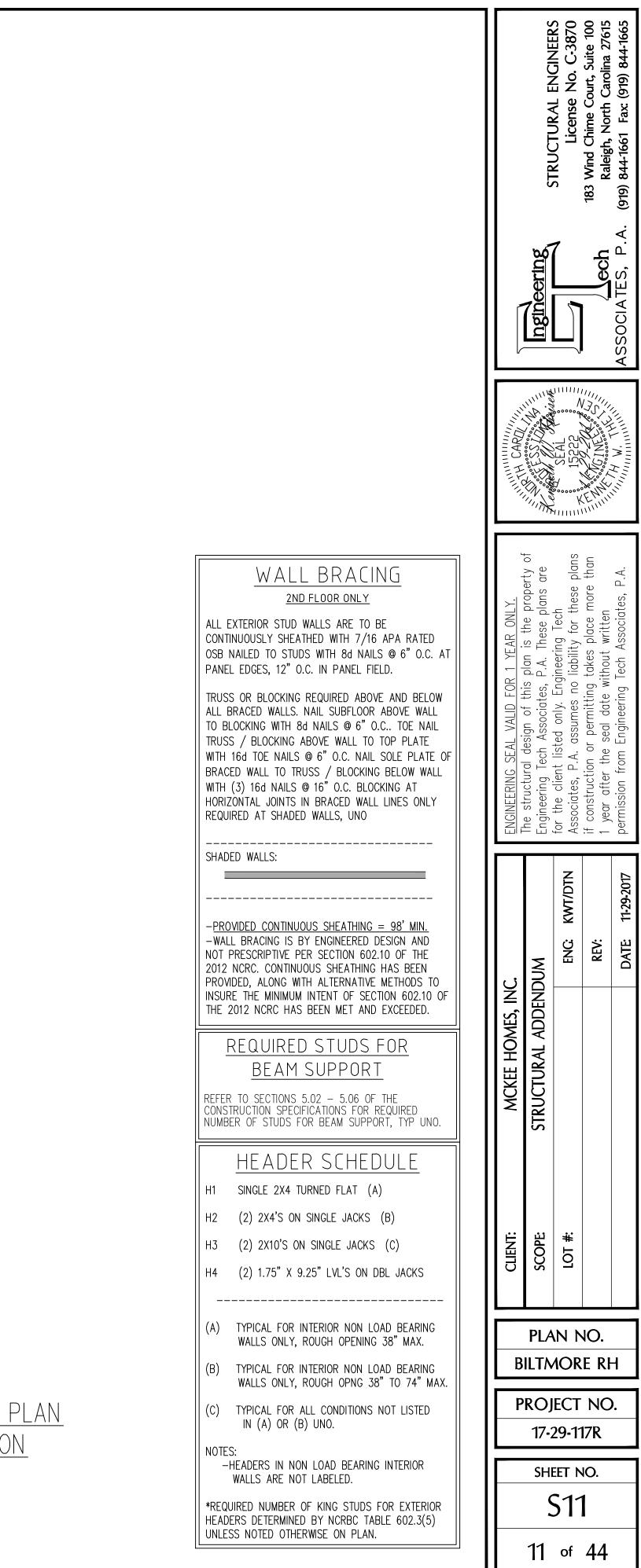


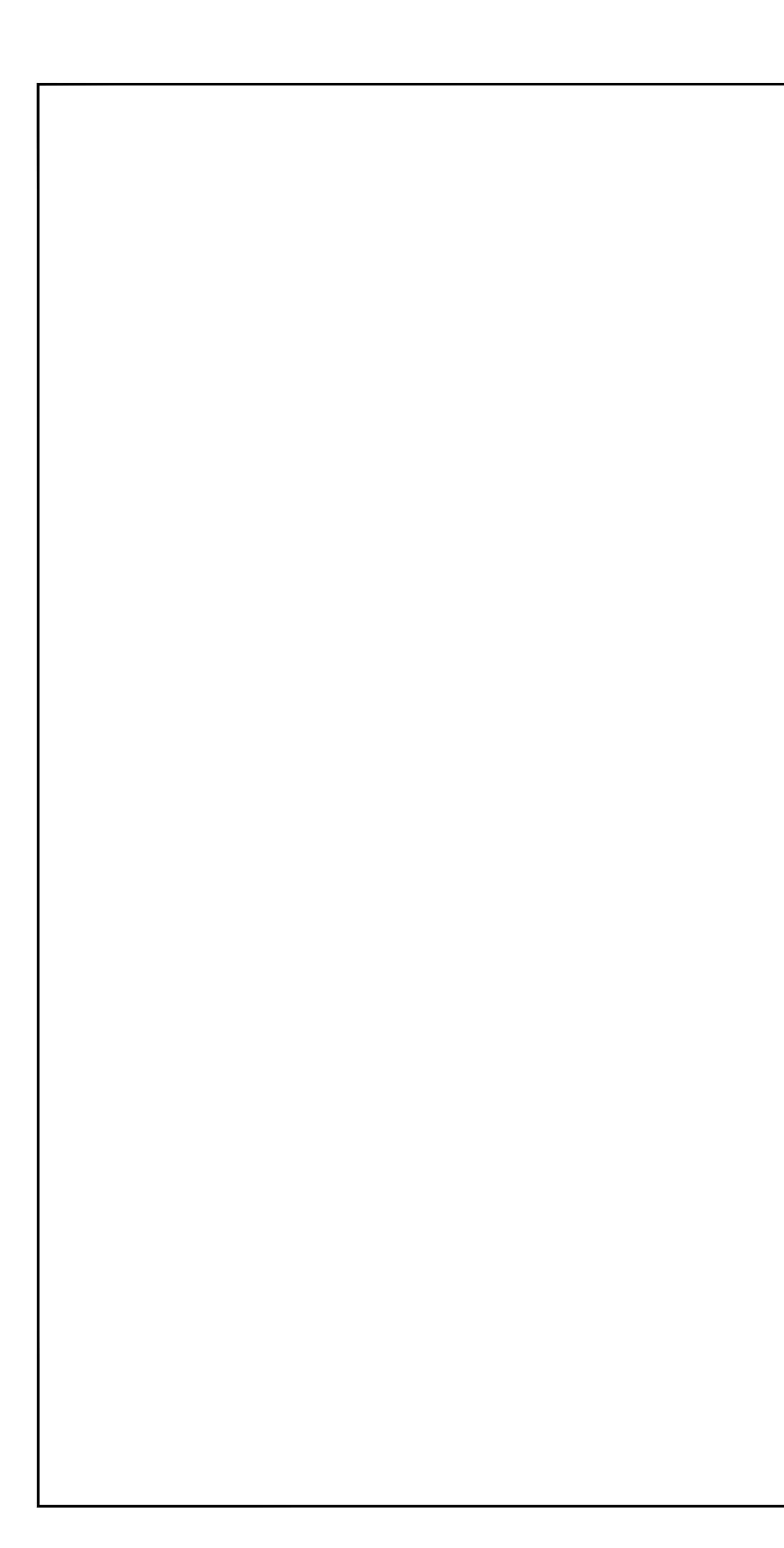
1/4" = 1'-0"



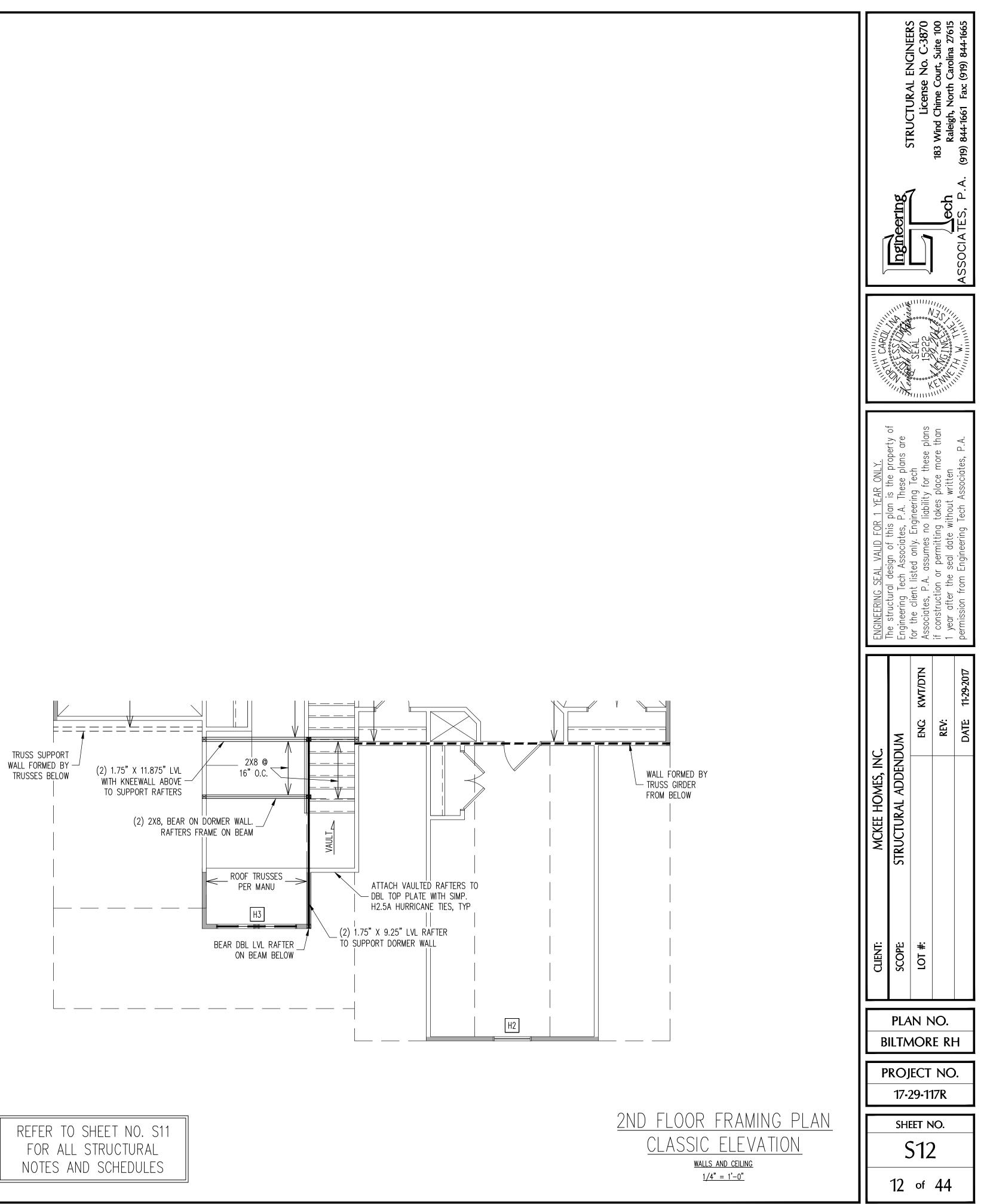




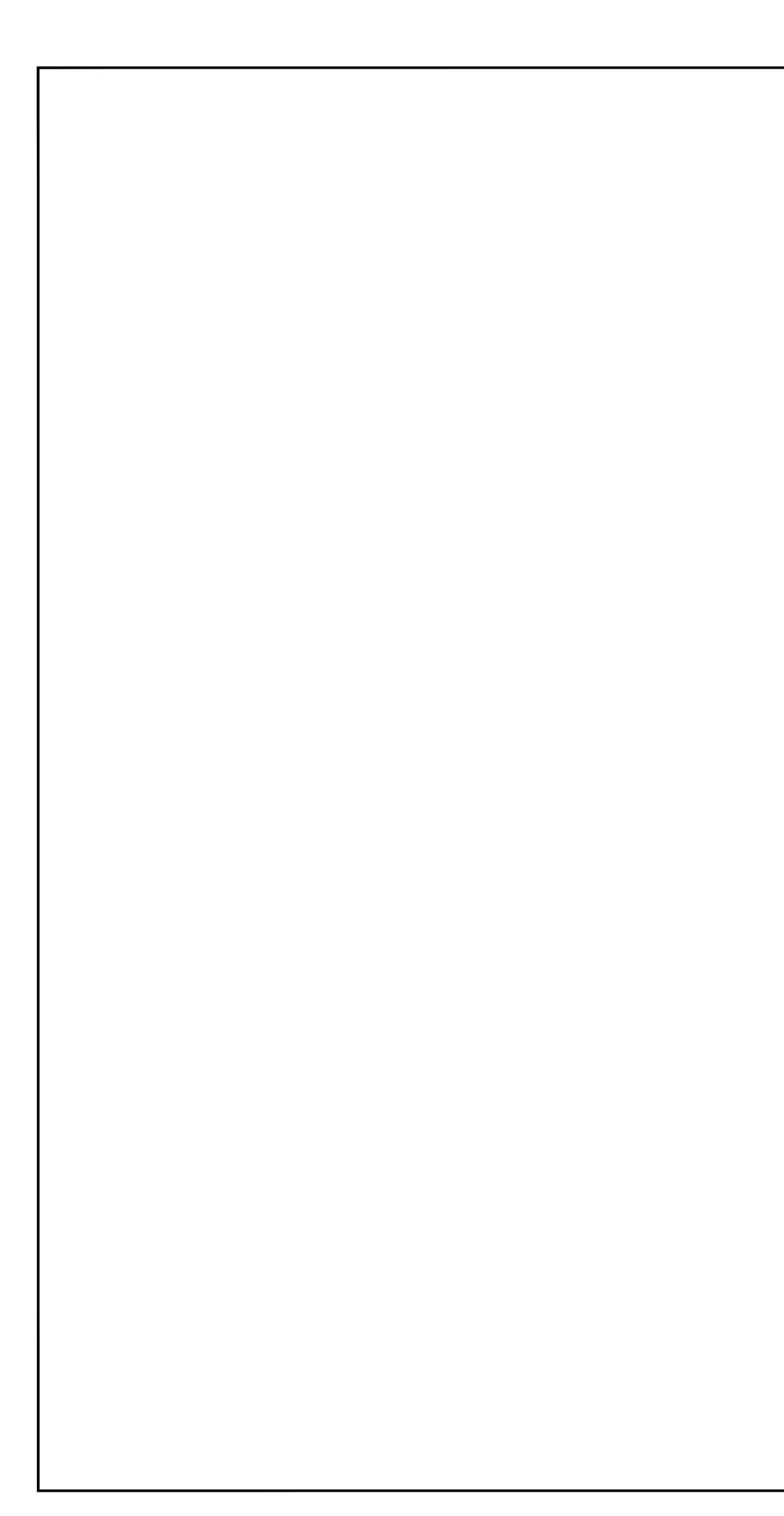


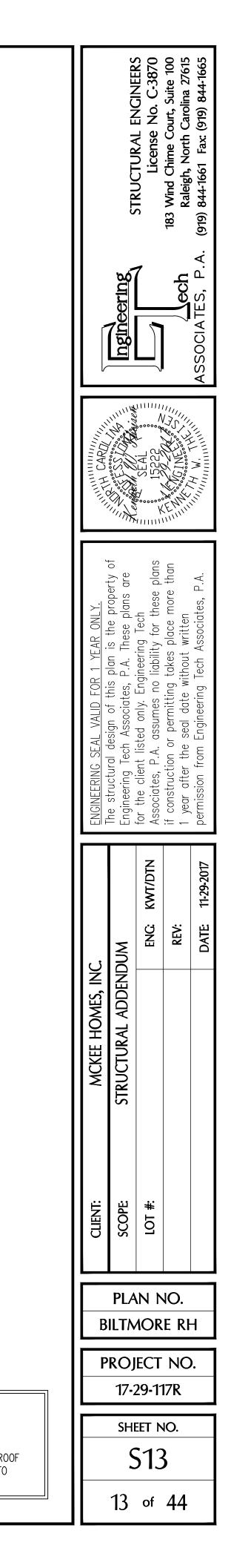


REFER TO SHEET NO. S11
FOR ALL STRUCTURAL
NOTES AND SCHEDULES



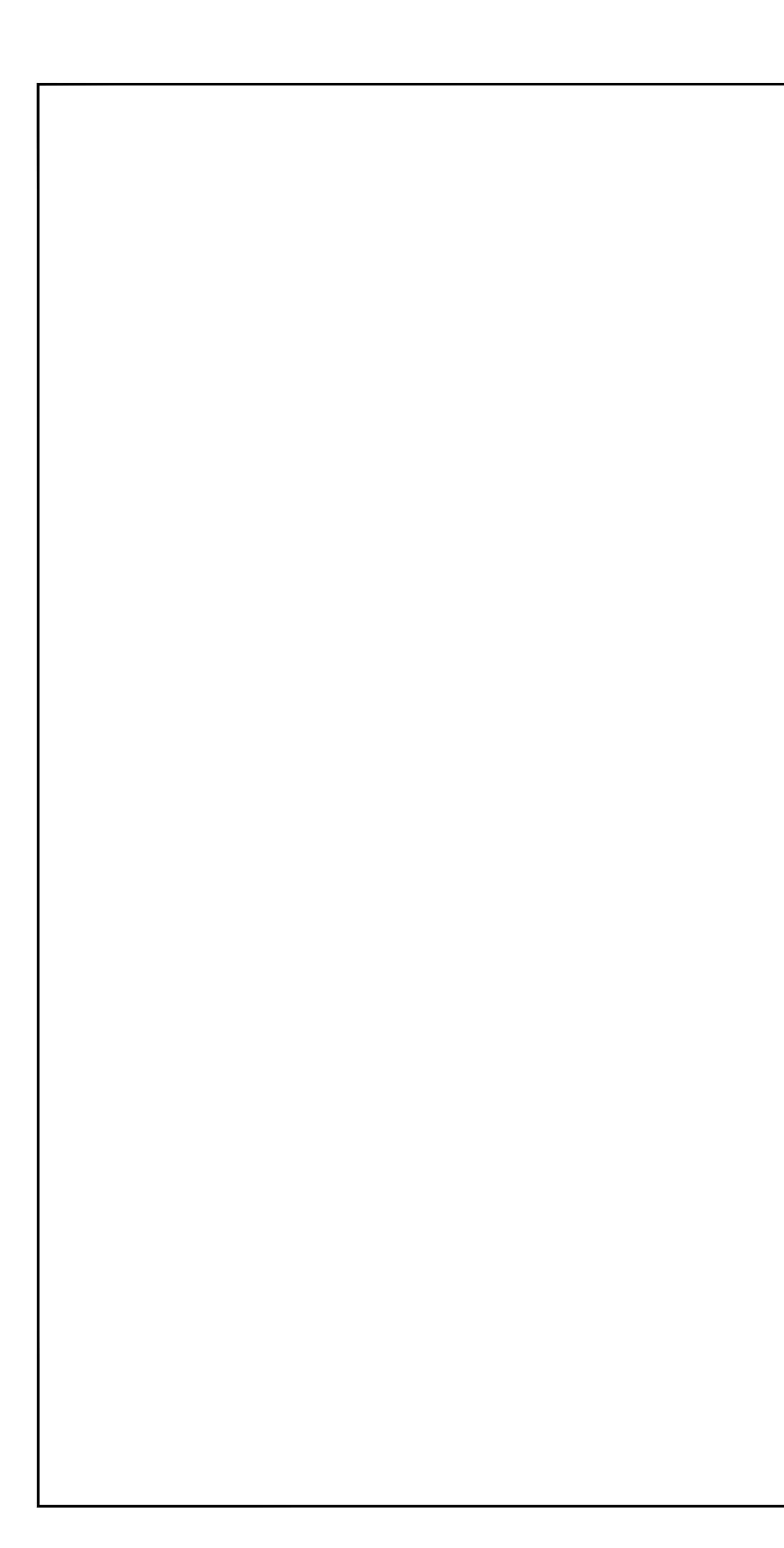


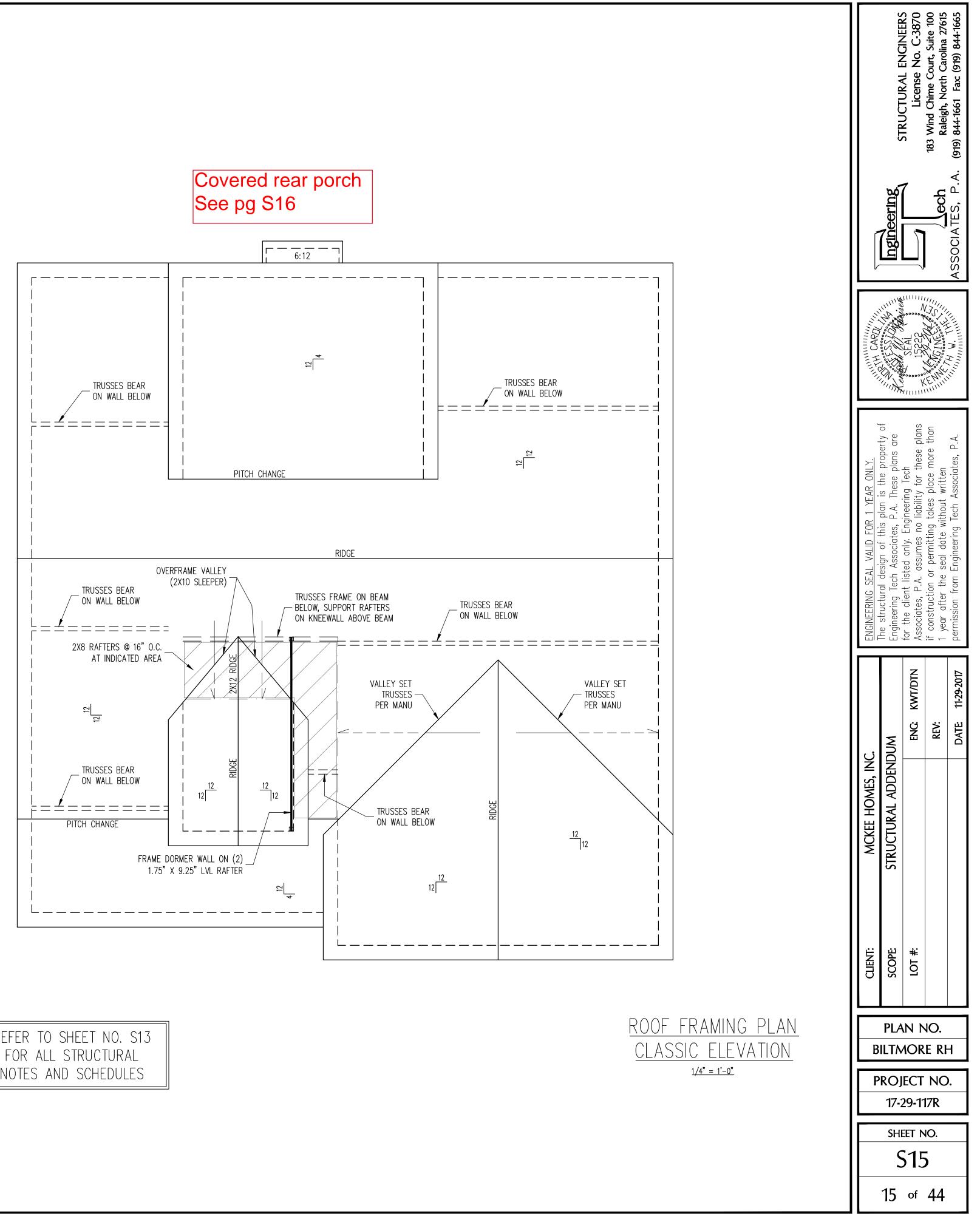




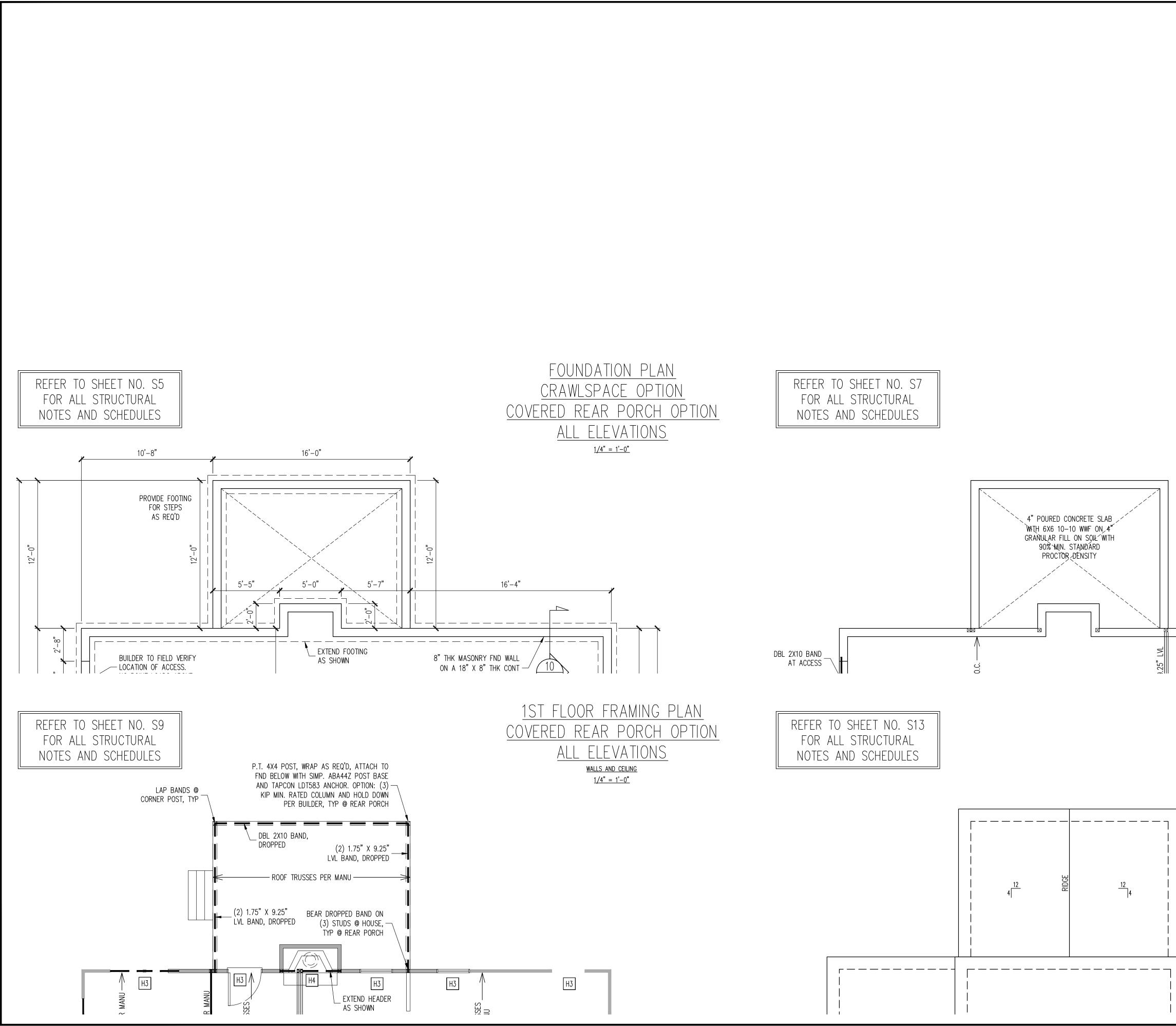
FRAMING	NOTES

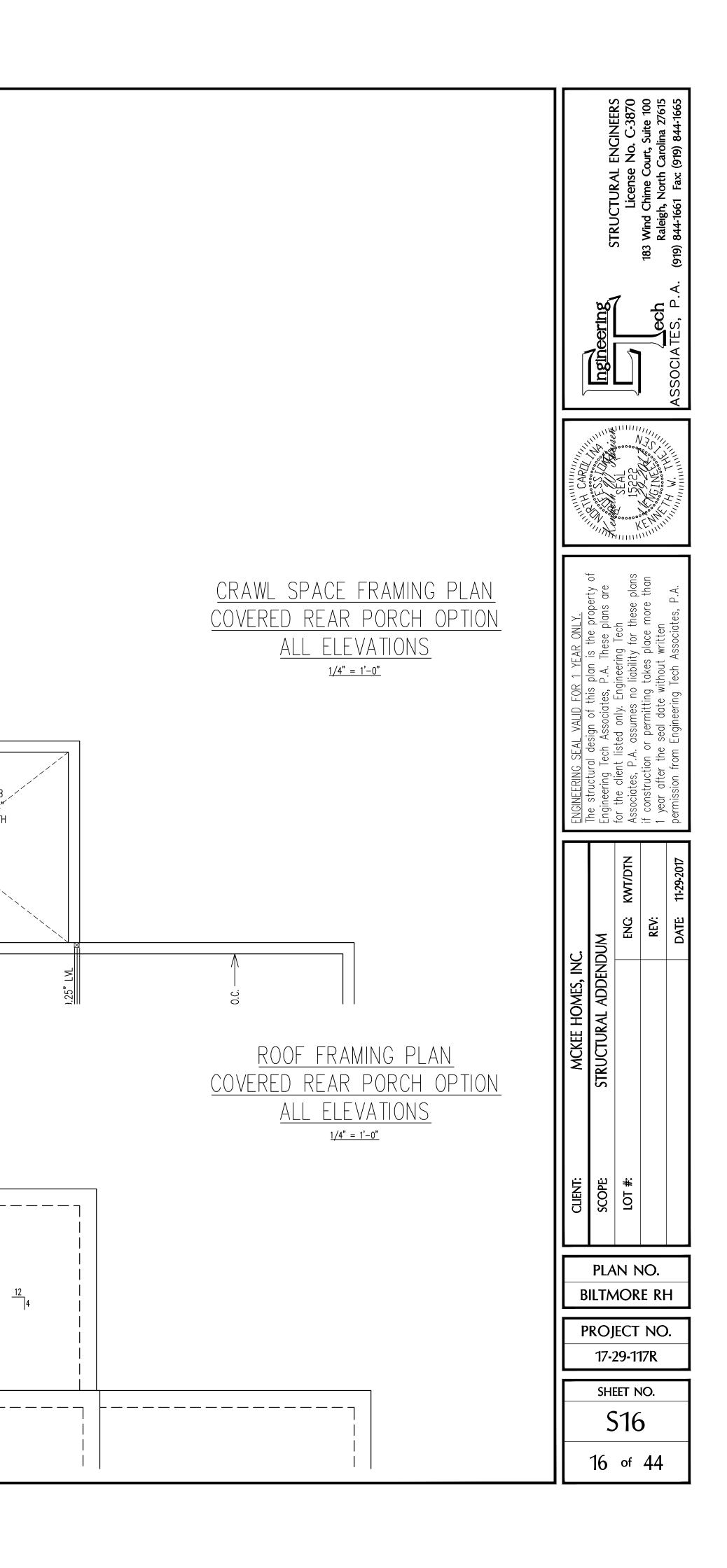
ROOF ONLY -ROOF TRUSSES PER MANU TYPICAL UNO -VERIFY ALL ARCHITECTURAL OVERHANGS, ROOF PITCHES, AND KNEEWALL HEIGHTS PRIOR TO CONSTRUCTION

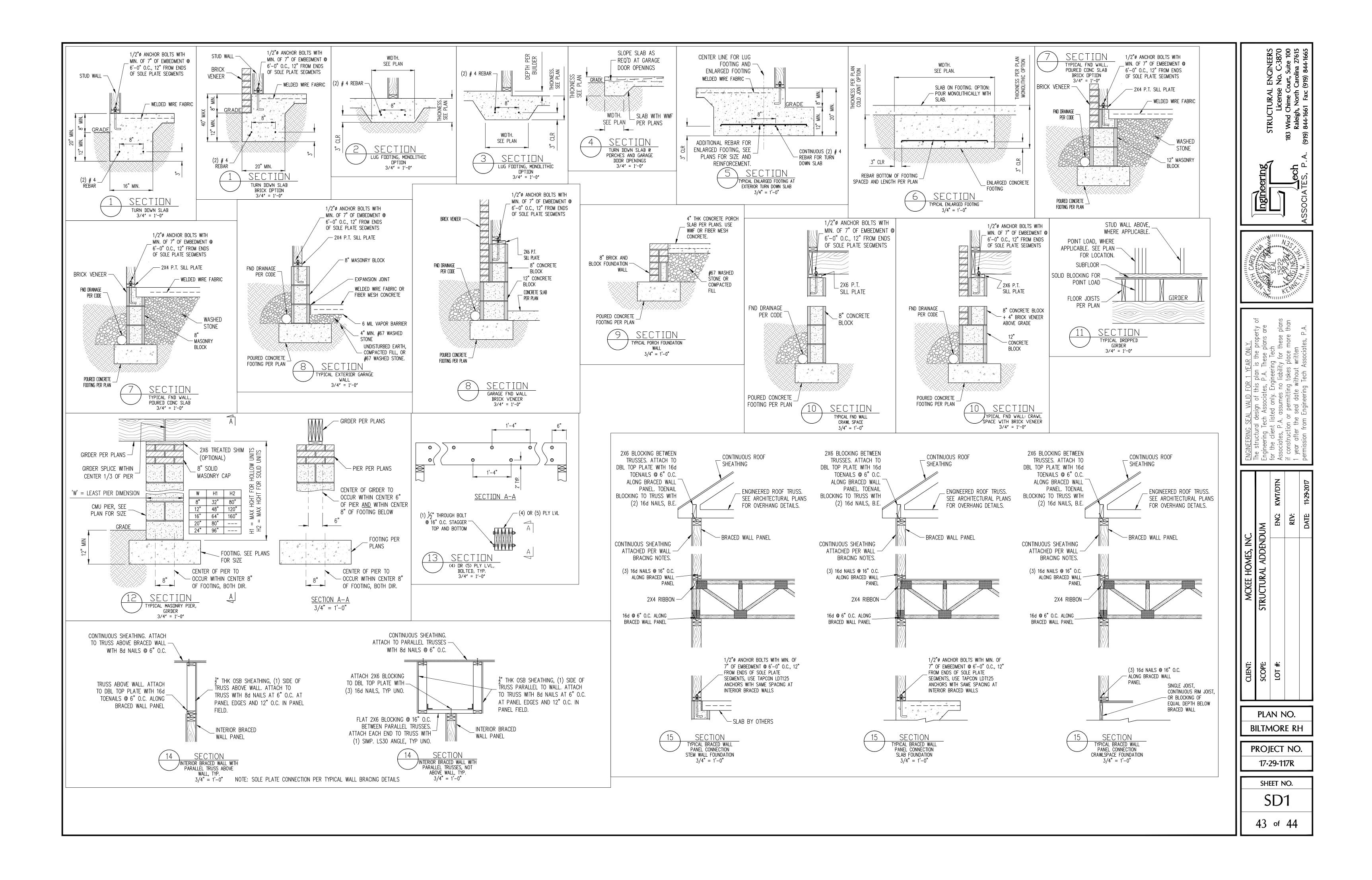




REFER TO SHEET NO. S13
FOR ALL STRUCTURAL
NOTES AND SCHEDULES







CONSTRUCTION	SPECIFICATIONS	
CONSTRUCTION PART 1: CENERAL 1.01 CONSTRUCTION SHALL MEET THE REQUIREMENTS OF THE NORTH CAROLINA RESIDENTIAL 1.02 STRUCTURAL STEEL SHALL MEET THE REQUIREMENTS OF THE ASS SPECIFICATION FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS. 1.03 REINFORCE CAST IN PLACE CONCRETE SHALL BE PROPORTIONED, MIKE AND PLACED IN ACCORDANCE WITH THE SPECIFICATIONS OF ACI 318, LATEST EDITION. 1.03 METHODS, PROCEDURES AND SEQUENCES OF CONSTRUCTION ARE THE RESPONSIBILITY OF THE STRUCTURE AT ALL STAGES OF CONSTRUCTION STOLEMANTIN AND INSURE THE INTEGRITY OF THE STRUCTURE AT ALL STAGES OF CONSTRUCTION. 1.04 MASTINA AND INSURE THE INTEGRITY OF THE STRUCTURE AT ALL STAGES OF CONSTRUCTION. 2.01 DIMENSIONS 2.01 DIMENSIONS SHOWN SHALL CONFORM WITH THE TABLE BELOW: USE LIVE LOAD (PSF) DEAD LOAD (PSF) BALCORES, DECKS, ATTICS WITH FIXED STAR 40 10 ACCESS, DIVELING UNITS (INCLUDUNG SLEPPING 10 10 ROOMS, ATTICS WITH FIXED STAR 40 10 ACCESS, DECKS, ATTICS WITH FIXED STAR 10 10 ACCESS, DUCKS, THICS WITH FIXED STARE ACCESS, STARES, FREE SCAPES 20 10 GRAACES (PASSENGER CARS ONLY) 50 ATTICS (WITH STRUE STARE ACCESS, STARE,	 SPECIFICATIONS 4.09 CAST IN PLACE CONCRETE SHALL BE OF NORMAL WEIGHT AND SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS TYP UNO. 4.10 CONCRETE MASORINY UNITS SHALL CONFORM TO ASTIN C 90 OR ASTIN C 55. 4.11 MORTAR SHALL BE TYPE S CONFORMING TO ASTIN C 476. 4.12 NALLS SHALL BE COMMON WER MAILS TYP UNO. 4.13 LAG SCREWS SHALL CONFORM TO ANS/ASME STANDARD BIB.2.1–1981. PART 5: CONSTRUCTION 5.01 FUTCH PLATE BEAMS SHALL CONFORM TO ASTIN C 50. 5.02 FUTCH PLATE BEAMS SHALL CONFORM TO ANS/ASME STANDARD BIB.2.1–1981. PART 5: CONSTRUCTION 5.03 STEEL LVL AND FUTCH PLATE BEAMS BEARING ON A STUD WALL PERPENDICULAR TO THE BEAM SHALL BEAR CONTINUES LUNGER AS 20220 ON THE WAS. BOLT PRECES TOCCTIME USING 1/27 * PAGITS STACED AT 24" O.C. STAGGERED TOP TO BOTTOM OF THE BEAM MAIL BEAR PLATE BOLTED BETWEEN TWO SHALL BEAMS DEATING ON A STUD WALL PERPENDICULAR TO THE BEAM SHALL BEAM SHALL BOARD AND A STUD WALL PERPENDICULAR TO THE BEAM SHALL BEAM SHALL BEAMS DEATING ON A STUD WALL PERPENDICULAR TO THE BEAM SHALL AND BE SUPPORTING WAIL MERGED SHALL SHALL PEAM SHALL BEAM SHALL BEAM	SUPPORT RAFTER EXTEF HEIGHT OF PER V
NOTES	ABBREVIATIONS	ROOF
ALL WORK IS TO BE DONE IN STRICT ACCORDANCE WITH STATE AND LOCAL CODES. THE BUILDER IS RESPONSIBLE FOR REVIEWING PLANS PRIOR TO CONSTRUCTION. IF ENGINEERING SERVICES HAS BEEN PROVIDED THE BUILDER SHALL VERIFY THAT THE FOUNDATION AND STRUCTURAL PLANS HAVE BEEN SEALED BY AN ENGINEER REGISTERED BY THE STATE. IF THE PLANS HAVE NOT BEEN SIGNED AND SEALED, THE BUILDER SHALL IMMEDIATELY CONTACT ENGINEERING TECH BEFORE PROCEEDING FURTHER. ANY ERRORS DUE TO A FAILURE TO FOLLOW THE ABOVE PROCEDURES SHALL NOT BE THE RESPONSIBILITY OF ENGINEERING TECH. ALL FINAL SETS OF THE SAME PLAN ISSUED TO A BUILDER SHOULD BE REVIEWED FOR UNIFORMITY, ESPECIALLY IF PRIOR SETS OF PLANS HAVE BEEN ISSUED AS STUDY COPIES. ENGINEERING TECH DOES NOT PERFORM FENESTRATION, ROOF VENT, OR ATTIC CALCULATIONS OR ANY OTHER AREA CALCULATIONS THAT ARE NOT RELATED TO STRUCTURAL ENGINEERING. TRUSSES TO BE DESIGNED BY AN ENGINEER REGISTERED IN NORTH CAROLINA. FINAL TRUSS DRAWING SHOULD BE SUBMITTED TO ENGINEERING TECH ASSOCIATES, PA FOR REVIEW	ABVABOVEFNDFOUNDATIONTJTRIPLEJOISTB.BOTHFTGFOOTINGTYPTYPICALB.E.BOTH ENDSHDGHOT DIPPEDTRPLTRIPLEBTWNBETWEENGALVANIZEDTSPTRIPLESTUD POCKETCONCCONCRETEHGRHANGERUNOUNLESS NOTEDCSCONTINUOUS SHEATHINGLVLLAMINATED VENEERUNOOTHERWISEDIADIAMETERLUMBERNTSNOT TO SCALEOTHERWISEXJDSPDBLSTUD POCKETPSLPARALLEL STRANDUMBERXJEQEQUALLUMBERILMBERILMBERILMBERFLFLGFLANGEQJQUAD JOISTIFL PLFLITCH PLATESPSTUD POCKETSQSQUARE	

