NOTICE TO CONTRACTOR rent NC Building Codes and is subject to field inspection and verific

Limited building only review





04/07/2020

## **APPROVED** Permit holder responsible for full compliance with the code

NORTH CAROLINA

## LOT 297 - OAKMONT ESTATES



ELEVATION - CLASSIC

#### OWNER / CONTRACTOR NOTES:

THE SEALING OF THIS PLAN FOR A LOT SPECIFIC ISSUE, AUTHORIZES THE CONSTRUCTION FROM THESE PLANS FOR ONE HOUSE ON ONE LOT FOR THE LOT SPECIFIC REFERENCED IN ITLEBLOCK, UNSEALED PLANS MUST NOT BE USED FOR CONSTRUCTION CONSTRUCTION FROM THESE PLANS MUST BE FROM THE ATEST APPROVED DATE PLANS, INCLUDING REVISIONS AND ADENDA.

2. THE SEALING OF THIS PLAN FOR A MASTER PLAN SET ISSUE, AUTHORIZES THE CONSTRUCTION FROM THESE PLANS FOR MULTIPLE HOUSES ON MULTIPLE LOTS FOR BILLIDER WITH DESIGNATES INCOLLEDGE OF CONSTRUCTION FOR LOT INSEALED PLANS THIS TOT BE USED FOR CONSTRUCTION CONSTRUCTION FOR THESE PLANS HIST BE FROM THE LATEST APPROVED DATE PLANS NUCLIONS.

CONSTRUCTION DEVIATING FROM THESE PLANS WILL INVALIDATE THEIR

LANS REVIEW PERMITTED UB. THE DESIGNER MUST BE NOTIFIED IMPEDIATELY

CONSTRUCTION DEVIATING FROM DEPICITED OR MINE IDE INFORMATION

FIREIN, LETTER FROM THE DESIGNER MAY BE OBTAINED FOR A FIET TO VERIFY

THE FEASIBILITY AND COMPILABILITY OF ANY CHANGES, HOWEVER THE

DUNER/CONTRACTOR ASSUMES ALL RISK FROM DEVIATING FROM THESE PLANS.

4. DO NOT SCALE DRAWINGS, BUT RATHER INQUIRE INFORMATION FROM DESIGNER. REPRODUCTION OF THESE DRAWINGS ARE PROHIBITED UNLESS GRANTED WRITTEN CONSENT FROM DESIGNER.

5. THE OWNER AND/OR CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE FOLLOWING INFORMATION (NON-EXHAUSTIVE): BUILDING PERMITS, SITE EXPORTERING INCLIDING SURVEYING, TOPOGRAPHIC STUDIES, GEOTECHNICAL REPORTS, AND SEPTIC PERMITS! INTERIOR CASEWORK DESIGNS PLUMBING, IECHANICAL, AND ELECTRICAL DESIGNS.

#### BUILDING CODE NOTES

THIS PLAN HAS BEEN DESIGNED UNDER THE 2018 NORTH CAROLINA RESIDENTIAL CODE

APPLICABLE CODES:

N.C. FIRE CODE, 2018 N.C. MECHANICAL CODE, 2018

N.C. PLUMBING CODE, 2018

N.C. ENERGY CODE, 2018 N.C. ELECTRICAL CODE, 2017

N.C. GAS CODE 2018

BUILDING DATA:

Construction Type: V-B
Use Group: R-3
Number of Stories: 2

Building Ridge Height: (Elevation A) = (+/-)35'-0" Building Ridge Height:  $\frac{\text{(Elevation B)}}{\text{(Elevation C)}} = \frac{(4/-)35'-0''}{\text{(N/A)}}$ Building Ridge Height: (Elevation D) = (+/-) 35'-0" Building Ridge Height: (Elevation E) = Mean Roof Height: Mean Roof Height: (Elevation A) = (+/-) 2T'-I" (Elevation B) = (+/-) 27'-I" Mean Roof Height: (Elevation C) = 1ean Roof Height: (Elevation D) = (4/-) 27'-|" Mean Roof Height: (Elevation E) = (+/-) 27'-1"

NOTE: HEIGHTS LISTED ABOVE ARE BASED ON MONO SLAB GRADE LINES PROVIDED ON EXTERIOR ELEVATIONS SHEETS. BUILDER: NOPECTIONS OFFICIAL TO VERIFY FINAL GRADE HEIGHT IN FIELD AS REQUIRED.

#### CONSTRUCTION NOTES:

THE FOLLOWING IS A NON-EXHAUSTIVE LIST OF SOME COMMONLY MISSED CODE REGUIREMENTS AND ARE ENFORCEABLE IN THE CONSTRUCTION FROM THESE PLANS. SEE THE N.C. RESIDENTIAL CODE BOOK FOR MORE INFO.

I. (R306.4) ALL GLAZING WITHIN 24° OF EITHER SIDE OF A DOOR IN A CLOSED POSITION, AND ON THE SAME WALL PLANE SHALL BE TEMPERED. ALL WINDOWS THAT MEET ALL OF THE FOLLOWING CONDITIONS SHALL BE TEMPERED. A) NDIVIDUAL PARES OF MIN 9 SP. 3D SOTTOM EDGE IS UTHIN 18° OF FLOOR C) TOP EDGE IS AT LEAST SO. ABOVE FLOOR AND D) GLAZING IS WITHIN 36° HORIZOF WALKING SURFACE. AND ENGLES BUSINGS OF THE STARLE BADING AND ENGLES BUSINGS SURFACE. AND ENGLES BUSINGS PROBLES TO THES OF STARLE BADING CODE SECTION.

2. (R3(0)) ALL SLEEPING ROOMS AND BASEMENTS WITH HABITABLE SPACE SHALL HAVE AT LEAST ONE EGRESS WINDOW COMPORTING TO THE FOLLOWING. A) HIN 40 SF. CLEAR OPENING 1B MIN 10 TAL GLASS AREA OF 50 G (GROUND FLOOR WINDOW) AND 51 SF. (UPPER STORT WINDOW). IT IS THE CONTRACTOR'S RESPONSIBILITY TO CHOSE THE PROPER COMPORTING WINDOW, AND HAVE EGRESS WINDOWS PROPERLY DISTRIBUTED AND INSTALLED AS REQUIRED.

3. (R3112) ALL INTERIOR EGRESS DOORS AND A MINIMUM OF ONE EXTERIOR EGRESS DOOR SHALL BE READILY OPENABLE FROM THE EGRESS SIDE WITHOUT USE OF A KEY OR SPECIAL KNOWLEDGE.

4. (R311.15) MAXIMUM STAIR RISER HEIGHT SHALL BE 8-1/4", AND MINIMUM TREAD SHALL BE 9".

5, (R3143) SMOKE ALARMS SHALL BE INSTALLED AND INTERCONNECTED, WITH BATTERY BACK-UP IN THE FOLLOWING AREAS. EACH SLEEPING ROOMS IN THE AREA (HALLWAY) RIGHT OUTSIDE THE SLEEPING ROOMS AND EACH STORY. THE ONE OUTSIDE THE SLEEPING ROOMS WILL SATISFY THAT STORY.

6. (R402.12) ALL LUMBER SHALL BE PRESSURE TREATED AND DRIED AFTER TREATMENT IN ACCORDANCE WITH AWPA UI AND SHALL BEAR THE LABEL OF AN ACCREDITED AGENCY.

7. (R406.1) BITUMINOUS DAMPPROOFING SHALL BE APPLIED TO EXTERIOR FOUNDATIONS OF ALL HABITABLE AND USABLE (STORAGE, ETC.) SPACES.

8. (R408,12) INSTALL ONE FOUNDATION VENT WITHIN 3' OF EACH CORNER (NOT ONE EACH SIDE OF EACH CORNER).

(Ø, (R8ØT1)) BUILDER TO LOCATE 22'93Ø" ATTIC ACCESS IN ALL ATTICS WITHOUT STAIR ACCESS, LOCATE ACCESS TO PROVIDE A 3Ø" CLEAR SPACE ABOVE ACCESS DOOR-TIP.

II. (RIØØI) MASONRY FIREPLACE WALLS TO BE MIN. 8" THICK, AND MIN. 2" TO FRAMING, POURED HEARTHS TO HAVE MIN "4012" O.C. EACH WAY. HEARTHS TO BE MIN. 20" FROM FIREBOX AND HAVE MIN. 2" WIDER THAN FIREBOX AND HAVE MIN. 2" WIDER THAN FIREBOX AND HEACH SIDE. (R403.16) ANCHOR BOLTS SHALL BE MIN, %"DIAMETER 4 SHALL EXTEND A MINIMUM T"INTO MASONRY OR CONCRETE, ANCHOR BOLTS TO BE NO MORE THAN 6" O.C., AND WITHIN 12" OF THE

13. (R315) INSTALL APPROVED CARBON MONOXIDE ALARM OUTSIDE EACH BEDROOM AND IN IMMEDIATE VICINITY OF EACH SEPARATE SLEEPING AREA.

14. ALL WINDOWS SHALL BE LABELED TO CONFORM WITH AAMANWUDA WILS2 BUILDER TO VERIFY MIN DP CLASSIFICATION FOR ALL WINDOWS BASED ON LOCATION SHALE HOMES ARE BUILT BASED ON REQUIREMENTS FOR THAT WIND ZONE AREA.

15. IF CRAILL SPACE FOUNDATION OPTION IS USED BUILDER TO LOCATE ACCESS PER CURRENT CODE NEG. WITH 36">22" ("HIN) CLEAR OPENING IF NO HYAC LOCATED IN CRAIL, OR 36">35" ("HIN) WITH HYAC LOCATED IN CRAIL, SPACE AREA.

#### CLIMATIC AND GEOGRAPHIC NOTES:

TABLE NII02,12 (R402,12)								
CLIMATE ZONE	FENESTRATION U-FACTOR	FENEST. SHGC	CEILING R-VALUE	FRAME WALL R-VALUE	R-VALUE	BASEMENT WALL R-VALUE	R-VALUE	CRAWL WALL R-YALUE
3	Ø.35	0.30	38 OR 30 CONT.	15, 13+2,5	19	5/13	ø	5/13
4	Ø35	Ø.3Ø	38 OR 30 CONT.	15, 13+2.5	19	10/15	Ю	10/15
5	Ø35	NR	38 OR 30 CONT.	19 , 13+5, OR 15+3	3Ø	10/15	Ø	10/19

#### STRUCTURAL DESIGN FIRM DATA:

Structural Designer Engineering Tech Associates ENGNINEER NAME

TELEPHONE NUMBER 919-844-1661

NOTE: PLANS ARE TO BE COORDINATED WITH STRUCTURAL DESIGNS AND TRUSS PLANS BY BUILDER THE COORDINATION AND/OR VERRICATION OF ANY STRUCTURAL MEMBERS, TRUSS PLANS AND/OR INFORMATION FROM OTHERS IS NOT THE RESPONSIBILITY OF PLAN DESIGN FIRM! IF ANY DISCREPTANCIES WITH FLOOR PLANS, BLEVATIONS OR DETAILS ARE DISCOVERED THE BUILDER SHALL NOTIFY PLANGORY PRIOR TO SUBMITTING PLANS FOR PRIOT OF SECONSTRUCTION BESINS TO ADJUST PLANS AS NEEDED TO MEET NEEDS.

### PROJECT SQUARE FOOTAGES

CLARK II - CLASSIC					
Heated Square Footage					
· · · · · ·					
First Floor Htd.	1,716				
Second Floor Htd.	1,641				
TOTAL HTD. =	3,357				
Unheated Square Footage					
Covered Porch - Front	155				
Garage - Two Car	501				
Rear Patio	144				
Unfin. Attic Storage	353				

#### OPT. CRAWL SPACE VENTLATION INFO.

Α	Crawl Space Area	1,716
В	Ventable Area Required by Code (without vapor barrier)	11.44
С	Ventable Area Required by Code (with vapor barrier)	1.1
D	Number of vents required (without vapor barrier)	25.0
E	Number of vents required (with vapor barrier). (See notes)	3.0
	Formulas:	
	B = A / 150	
	C = A / 1500	
	D = B / 0.47 (sqft of net venting area per vent)	
	E = C / 0.47 (sqft of net venting area per vent)	
	Notes:	
	1. Builder must adjust ventilation calculations if using vents	
	with a net area that is different than 0.47 sqft per vent.	
	2. One foundation vent must be placed within 3 feet of each r	najor comer
	in the building.	
	3. Foundation vents must be placed to allow for cross ventilat	ion.

NOTE: BUILDER TO SIZE AND LOCATE FOUNDATION YENTS 18 USED PER THE 2018 N.C. RESIDENTIAL BUILDING CODE BASED ON SITE CONDITIONS. OR OPT. CLOSED CRAWLSPACE

NOT APPLICABLE ON THIS ARCHITECTURAL BASE MASTER PLAN SET - SEE STRUCTURAL FILES

#### ROOF VENTLATION INFO.

Α	Ceiling area (square footage)	2,37
В	Sqft. of ventilation required	15.
Formul	as: B = A / 150	
Notes:		
minimu	to calculate quantities and types of vents to make m requirement. Attic ventilation shall be approxima and 50% high (gable end or ridge vents).	e up the tely 50%

#### INDEX OF DRAWINGS:

SHEET	SHEET NAME - Clark II - Master Plai
CS-1	Cover Sheet
A-1-0	Elevations - Front and Left - Classic
A-2-0	Elevations - Rear and Right - Classic
A-3-0	Roof Plate Details
A-4-0	First Floor Plan
A-5-0	Second Floor Plan
A-6-0	Attic Floor Plan
AE-1-0	First Floor Lighting
AE-2-0	Second Floor Lighting
0-1-0	Optional Sunroom - Elevs-Floors-Lights
0-2-0	Optional Covered Patio - Archs
O-3-0	Optional Master Sitting - Archs
0-4-0	Optional Master Sitting Deluxe - Archs
OA-1-0	Optional 3 Car Garage - Elevs-Floors-Lights
OA-2-0	Optional Flush Porch - Elevs-Floors-Lights
OB-1-0	Exterior Elevations - Coastal
OB-2-0	Wall Section Details
OB-3-0	Floors and Lighting
OB-8-0	Opt. 3rd Bay Garage - Elevs-Floors-Lights
OB-9-0	Opt. Sideload Garage - Elevs-Floors-Lights
OB-10-0	Opt. Flush Porch - Elevs-Floors-Lights
OD-1-0	Exterior Elevations - Craftsman
OD-2-0	Wall Section Details
OD-3-0	Floors and Lighting
OD-8-0	Opt. 3rd Bay Garage - Elevs-Floors-Lights
OD-9-0	Opt. Sideload Garage - Elevs-Floors-Lights
OD-10-0	Opt. Flush Porch - Elevs-Floors-Lights
OD-11-0	Opt. Extended Porch - Elevs-Floors-Lights
OD-12-0	Opt. 2 Garage Doors - Elevs-Floors-Lights
OE-1-0	Exterior Elevations - Euro
OE-2-0	Wall Section Details
OE-3-0	Floors and Lighting
OE-8-0	Opt. 3rd Bay Garage - Elevs-Floors-Lights
OE-9-0	Opt. Sideload Garage - Elevs-Floors-Lights
OE-10-0	Opt. Flush Porch - Elevs-Floors-Lights
AD-1	Standard Details
AD-2	Standard Details
	Structural Plans
Sheet	See Structural Plans (Done by Others)
	1 , , , , , , , , , , , , , , , , , , ,

-21-17 BB Master Plan Set - Archs i-25-18 BB Master Plan Set - Archs 23-18 BB Master Plan Set-Archs (Loc Cover Sheet

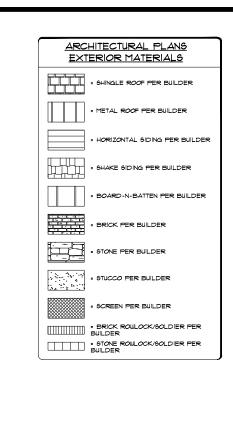
**CS-1-0** 

039211

Scales UNO: 22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

> Set (2-19-19) e - Classic lev. A (RHG) Master Plan S Elev. Architectural

Homes, Base Plan McKee For the McKee II Base Pla



## GENERAL NOTES

¥ USE ICE AND WATER SHIELD AT ALL ROOF PLANES SLOPED BELOW 4:12.

SEE FLOOR PLANS, ROOF PLAN, AND/OR ROOF FRAMING DETAIL SHEET FOR PLATE HEIGHTS A RAFTER AND/OR TRUSS BEARING LOCATIONS.

SEE ROOF PLANS FOR ATTIC VENTILATION CALCULATIONS.

SEE SHEET D-2 FOR FLASHING DETAILS AND REQUIRED LOCATIONS.

#### REQUIRED FLASHING LOCATIONS

1) ALL MATERIAL CHANGE INTERSECTIONS, 2) ALL WINDOW / DOOR OPENINGS, 3) ALL ROOF VALLEYS,

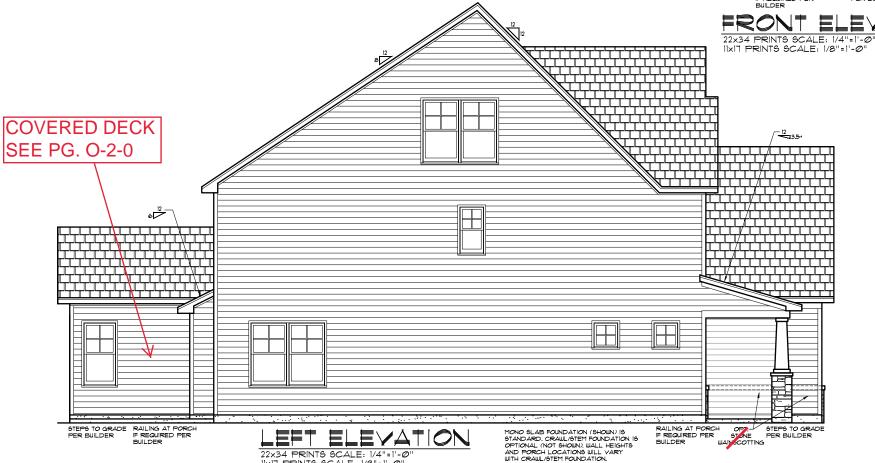
BUILDER TO VERIFY ON SITE FLASHING IS INSTALLED TO MEET CODE REQUIREMENTS

1) PLANS HAVE BEEN ISSUED TO MCKEE HOMES LLC. AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMBINATION WITH EACH OTHER, THE USE OF MULTIFLE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL

3. ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOUN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC.





22×34 PRINTS SCALE: 1/4"=1'-@' 11x17 PRINTS SCALE: 1/8"=1'-0"

Clark II - Base - Classic Base Plan - Elev. A (RHG) Architectural Master Plan McKee Homes, LLC Clark II - Base - Class Base Plan - Elev. A (1

Set (2-19-19)

Scales UNO:

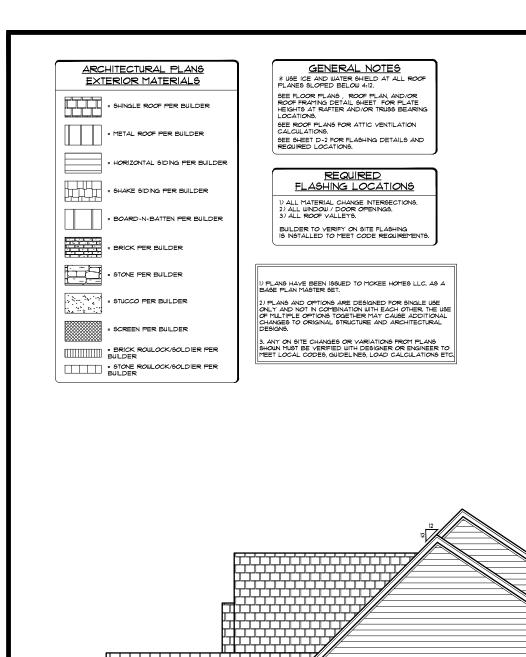
22X34: 1/4"=1'-0"

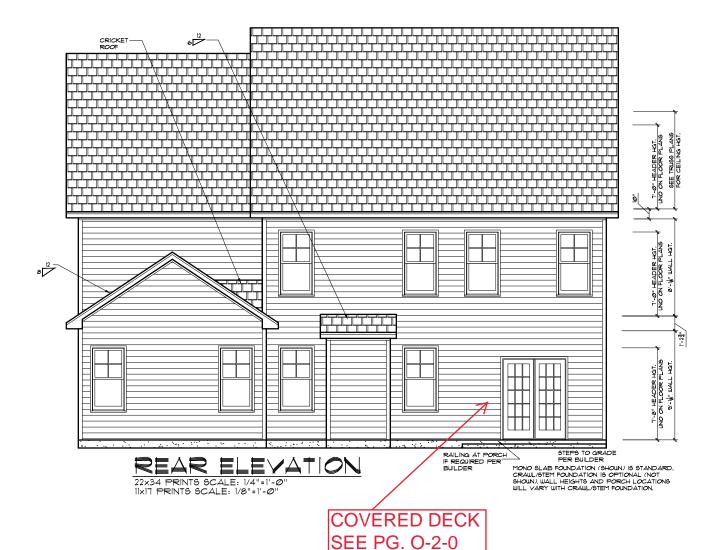
11x17: 1/8"=1'-0"

3-21-17 BB Master Plan Set - Archs 5-25-18 BB Master Plan Set - Archs -23-18 BB Master Plan Set-Archs (Loga 19-19 BB 2018 Codes - Plan mod

Front & Left Elevations

A-1-0





- Classic ev. A (RHG) McKee Homes, LLC Clark II - Base - Class Base Plan - Elev. A (1

Scales UNO:

22X34: 1/4"=1'-0"

11x17: 1/8"=1'-0"

Set (2-19-19)

Architectural Master Plan -21-17 BB Master Plan Set - Archs i-25-18 BB Master Plan Set - Archs -23-18 BB Master Plan Set-Archs (Loga 19-19 BB 2018 Codes - Plan mod

Rear & Right Elevations

A-2-0

039211

MONO SLAB FOUNDATION (SHOUN) IS STANDARD, CRAWL/STEM FOUNDATION IS OPTIONAL (NOT SHOWN), WALL HEIGHTS AND PORCH LOCATIONS WILL VARY WITH CRAWL/STEM FOUNDATION.

RIGHT ELEVATION

22x34 PRINTS SCALE: 1/4"=1"-0"

IIXIT PRINTS SCALE: 1/8"=1"-@"

## GENERAL NOTES

\* USE ICE AND WATER SHIELD AT ALL ROOF PLANES SLOPED BELOW 4:12.

SEE FLOOR PLANS, ROOF PLAN, AND/OR ROOF FRAMING DETAIL SHEET FOR PLATE HEIGHTS AT RAFTER AND/OR TRUSS BEARING LOCATIONS.

SEE ROOF PLANS FOR ATTIC VENTILATION CALCULATIONS.

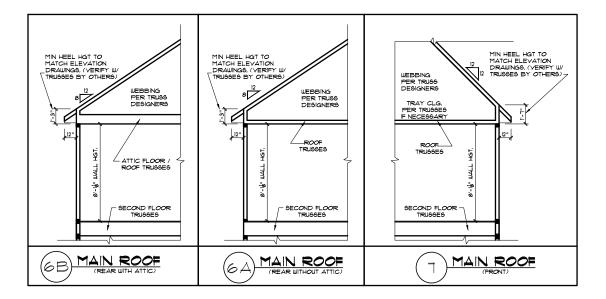
SEE SHEET D-2 FOR FLASHING DETAILS AND REQUIRED LOCATIONS.

#### REQUIRED FLASHING LOCATIONS

ALL MATERIAL CHANGE INTERSECTIONS.
 ALL WINDOW / DOOR OPENINGS.
 ALL ROOF VALLEYS.

BUILDER TO VERIFY ON SITE FLASHING IS INSTALLED TO MEET CODE REQUIREMENTS.

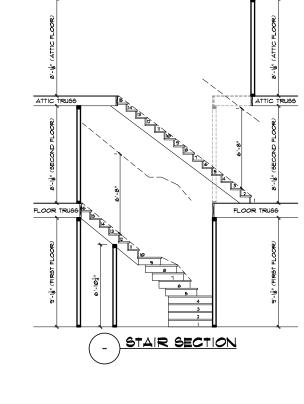
\*\*NOTE: DETAILS PROVIDED ARE FOR PLATE DETAILS ONLY. REFER TO STRUCTURAL SHEETS & TRUSS LAYOUT PLANS TO CONFIRM FLOOR MEMBER SIZE & DIRECTIONS, RAFTER / TRUSS SIZES # DIRECTIONS, TRUSS WEBBING AND ROOF OVERHANGS.

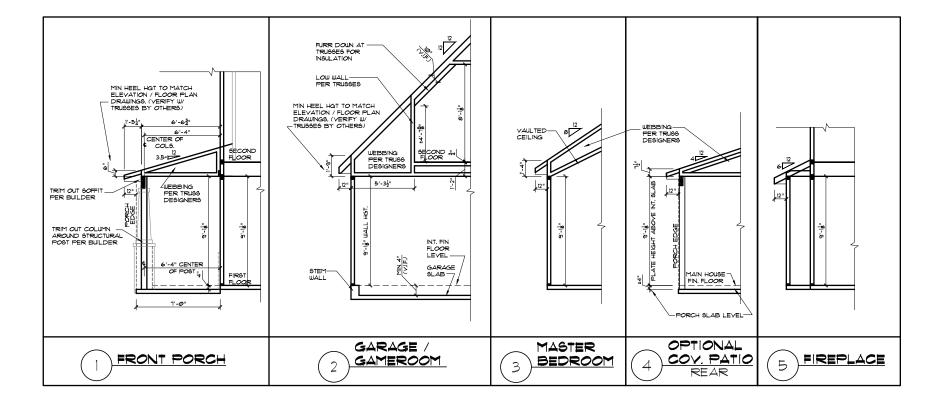


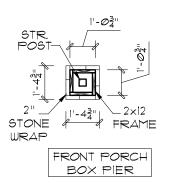
I) PLANS HAVE BEEN ISSUED TO MCKEE HOMES LLC, AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMBINATION WITH EACH OTHER. THE USE OF MILLTIPLE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL DESIGNS.

3. ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOUN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC.









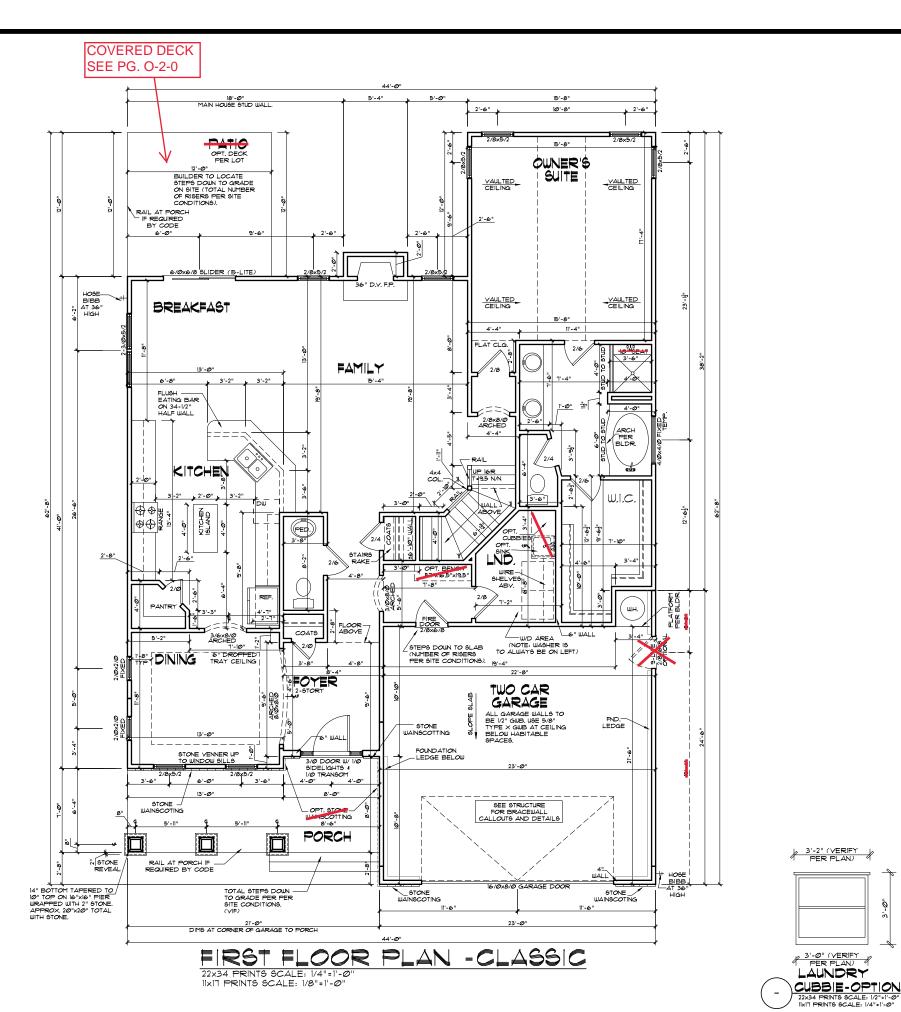
Clark II - Base - Classic Base Plan - Elev. A (RHG) Architectural Master Plan McKee Homes, LLC Clark II - Base - Class Base Plan - Elev. A (F

Set (2-19-19)

3-21-17 BB Master Plan Set - Archs 5-25-18 BB Master Plan Set - Archs -23-18 BB Master Plan Set-Archs (Loga

19-19 BB 2018 Codes - Plan mod Roof Plate Details

A-3-0



EXTERIOR DOORS/WINDOWS (DP RATING)

- ALL EXTERIOR DOORS TO BE DP4T WHEN BUILT IN HIGH WIND ZONE. - ALL EXTERIOR WINDOWS TO BE DP50 WHEN BUILT IN HIGH WIND ZONE.

CLARK II - CLA	.66IC
Heated Square Footage	
First Floor Htd.	1,716
Second Floor Htd.	1,641
TOTAL HTD. =	3,357
Unheated Square Footage	3
Covered Porch - Front	155
Garage - Two Car	5Ø1
Rear Patio	144
Unfin, Attic Storage	353

#### GENERAL NOTES

WALL THICKNESS / ANGLES
ALL EXTERIOR STUD WALLS ARE DRAWN 4" THICK UNO ALL INTERIOR STUD WALLS ARE DRAWN 4" THICK UN.O. ANGLED WALLS ARE DRAWN @ 45° UN.O.

#### EGRESS

ALL BEDROOMS MUST HAVE AT LEAST ONE MINDOW WHICH CONFORMS TO EGRESS REQUIREMENTS FOR CLEAR OPENING HEIGHT AND MIDTH. IT STHE CONTRACTOR'S RESPONSIBILITY TO VERIFY EGRESS SIZING PER CODE BASED ON CHOSEN MANUFACTURER, AS PRODUCT SIZES MAY VARY.

#### WALL/CEILING HEIGHTS

WALL AND CEILING HEIGHTS NOTES ARE BASED ON NOMINAL WALL SIZE (I.E. A 3'-1 1/8" ACTUAL WALL HEIGHT IS LABELED 9/O ON THE PLANS).

ALL VAULTED OR SLOPED CEILINGS ARE TO BE FURRED DOWN TO ACCOMMODATE REQUIRED CEILING INSULATION AND I" AIRSPACE, VERIFY CODES FOR INFORMATION ON INSULATION

STAIRS

STAIR TREADS ARE MEASURED FROM NOSING TO NOSING (NA).

MAXIMUM STAIR RISE HEIGHT TO BE NO GREATER THAN 8-1/4"

### ARCHITECTURAL PLANS WALL LEGEND

= STANDARD STUD WALL INT OR EXT IF EXT SEE ELEVATIONS FOR SIDING STYLE THICKNESS OF WALL NOTED IN PLAN NOTES OR AT WALL LOCATIONS

= STANDARD STUD WALL WITH 5" BRICK VENEER

FOUNDATION WALL LEDGE
STUD THICKNESS AS NOTED IN PLAN
NOTES OR AT WALL LOCATIONS

= STANDARD STUD WALL WITH STACKED STONE VENEER STUD THICKNESS AS NOTED IN PLAN NOTES OR AT MULL LOCATIONS

WALL LOCATIONS

(NOTE BUILDER TO VERIFY STONE THICKNESS IS

MOTET PLAN DESIGNER IF THICKNESS IS

MORE THAN 5" BEFORE FOOTINGS ARE POURED)

STANDARD STUD MALL WITH APPLIED STONE VENEER
STUD THICKNESS AS NOTED IN PLAN NOTES OR AT
WALL LOCATIONS
(NOTE: NO FOUNDATION SUPPORT IS REPRESENTED
ON STRUCTURAL PLANS)
IF STACKED STONE IS TO BE USED BUILDER MUST
NOTIFY PLAN DESIGNER BEFORE FOOTINGS ARE
POURED

= STANDARD STUD WALL WITH LOW APPLIED STONE
WANSCOTING.
SEE ELEVATIONS FOR HEIGHT 4 FINISH MATERIAL
AT EXT STUD WALL ABOVE.
STUD THICKNESS AS NOTED IN PLAN
NOTES OR AT WALL LOCATIONS

\* STANDARD STUD WALL WITH 5" FOUNDATION LEDGE FOR LOW BRICK OR STACKED STONE WAINSCOTING SEE ELEVATIONS FOR HEIGHT & FINISH MATERIAL AT EXT STUD WALL ABOVE, STUD THICKNESS AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS

= HALF WALL WITH IX CAP (42" HEIGHT UNLESS NOTED OTHERWISE ON PLANS,

1) PLANS HAVE BEEN 199UED TO MCKEE HOMES LLC. AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMBINATION WITH EACH OTHER THE USE OF MULTIFLE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL DESIGNS.

3, ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOUN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC

#### WINDOW FALL PREVENTION PROTECTION

WINDOW FALL PREVENTION FOR JECTION OF A WINDOW IS LOCATED MORE THAN 12" ABOVE THE AVERTICAL GREAT OF THE CLEAR OPENING OF THE OPERABLE PORTION OF A WINDOW IS LOCATED MORE THAN 12" ABOVE THE AVERTICAL GREAT OF THE THE THE ROOM IN WHICH IT IS LOCATED.

- NOTE: WHEN USED WITH AN EMERGENCY ESCAPE AND RESCUE WINDOW, OPENING LIMITING DEVICES AND FALL PREVENTION DEVICES MUST BE APPROVED FOR EMERGENCY ESCAPE AND RESCUE PROVISIONS.

Scales UNO: 22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

Homes, Architectural Plan McKee I Clark II Base Pla

Base

Classic 7. A (RHG)

Elev.

Set (2-19-19)

Master Plan

-21-17 BB Master Plan Set - Archs i-25-18 BB Master Plan Set - Archs -23-18 BB Master Plan Set-Archs (Log 19-19 BB 2018 Codes - Plan ma

First Floor Plan

A-4-0

039211

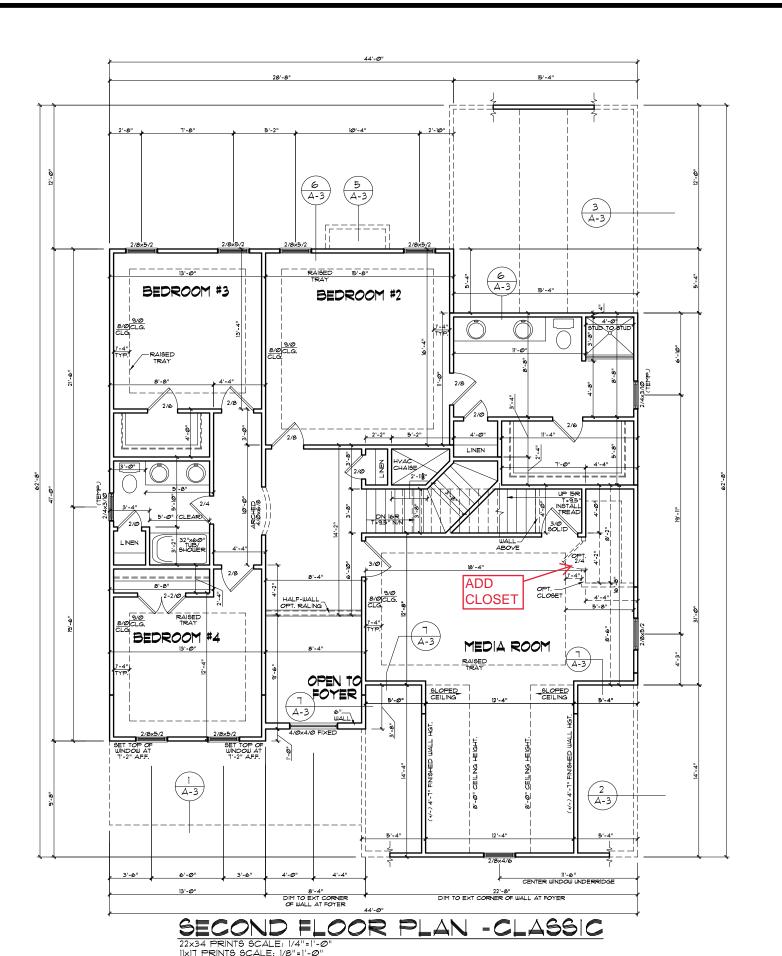
EXCEPTIONS:

1. THE WINDOW IS A FIXED UNIT

2. THE OPENING DOES NOT ALLOW THE PASSAGE OF A 4- INCH DIAMETER SPHERE.

3. THE WINDOW IS EQUIPPED WITH A WINDOW FALL PREVENTION DEVICE MEETING ASTM F2090.

4. THE WINDOW IS EQUIPPED WITH AN APPROVED WINDOW OPENING LIMITING DEVICE.



1) PLANS HAVE BEEN ISSUED TO MCKEE HOMES LLC. AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMBINATION WITH EACH OTHER THE USE OF MULTIFILE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL DESIGNS.

3. ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOUN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC.

EXTERIOR DOORS/WINDOWS (DP RATING)

- ALL EXTERIOR WINDOWS TO BE DP50 WHEN BUILT IN HIGH WIND ZONE.

## GENERAL NOTES

WALL THICKNESS / ANGLES
ALL EXTERIOR STUD WALLS ARE DRAWN 4" THICK UNO
ALL INTERIOR STUD WALLS ARE DRAWN 4" THICK UNO. ANGLED WALLS ARE DRAWN # 45° UN.O. EGRESS

EUREDD
ALL BEDROOMS MUST HAVE AT LEAST ONE
NINDOW WHICH CONFORMS TO EGRESS
REQUIREMENTS FOR CLEAR OPENING HEIGHT AND
NIDTH. IT IS THE CONTRACTOR'S RESPONSIBILITY
TO VERIFY EGRESS SIZING PER CODE BASED ON
CHOSEN MANUFACTURER, AS PRODUCT SIZES MAY
VARY.

#### WALL/CEILING HEIGHTS

WALL AND CEILING HEIGHTS NOTES ARE BASED ON NOMINAL WALL SIZE (I.E. A 9'-1 1/8" ACTUAL WALL HEIGHT IS LABELED 9/O ON THE PLANS).

ALL VAULTED OR SLOPED CEILINGS ARE TO BE FURRED DOWN TO ACCOMMODATE REQUIRED CEILING INSULATION AND I" AIRSPACE, VERIFY CODES FOR INFORMATION ON INSULATION

#### STAIRS

STAIR TREADS ARE MEASURED FROM NOSING TO MOSING (NN).

MAXIMUM STAIR RISE HEIGHT TO BE NO GREATER
THAN 8-1/4"

#### ARCHITECTURAL PLANS WALL LEGEND

STANDARD STUD WALL INT OR EXT
 IF EXT SEE ELEVATIONS FOR SIDING
 STYLE THICKNESS OF WALL NOTED IN PLAN NOTES
 OR AT WALL LOCATIONS

= STANDARD STUD WALL WITH 5" BRICK VENEER FOUNDATION WALL LEDGE STUD THICKNESS AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS

# STANDARD STUD WALL WITH STACKED STONE VENEER
STUD THICKNESS AS NOTED IN PLAN NOTES OR AT
WALL LOCATIONS
(NOTE BUILDER TO VERIFY STONE THICKNESS)
4 NOTIFY PLAN DESIGNER IF THICKNESS IS
MORE THAN 5" BEFORE FOOTINGS ARE POURED)

STANDARD STUD WALL WITH APPLIED STONE VENEER STUD THICKNESS AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS
(NOTE: NO FOUNDATION SUPPORT IS REPRESENTED ON STRUCTURAL PLANS)
IF STACKED STONE IS TO BE USED BUILDER MUST NOTIFY PLAN DESIGNER BEFORE FOOTINGS ARE POURED.

= 5TANDARD STUD WALL WITH LOW APPLIED STONE
WANNECOTING.
SEE ELEVATIONS FOR HEIGHT 4 FINISH MATERIAL
AT EXT STUD WALL ABOVE.
STUD THICKNESS AS NOTED IN PLAN
NOTES OR AT WALL LOCATIONS

STANDARD STUD WALL WITH 5" FOUNDATION LEDGE
FOR LOW BRICK OR STACKED STONE WAINSCOTING
SEE ELEVATIONS FOR HEIGHT 4 FINISH MATERIAL
AT EXT STUD WALL ABOVE, STUD THICKNESS
AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS

= HALF WALL WITH IX CAP (42" HEIGHT UNLESS NOTED OTHERWISE ON PLANS)

WINDOW FALL PREVENTION PROTECTION

WINDOW FALL PREVENTION FOR THE OPERABLE PORTION OF A WINDOW IS LOCATED MORE THAN 12" ABOVE THE EXTERIOR GRADE THEN THE LOWEST PART OF THE CLEAR OPENING WIST BE AT LEAST 24" ABOVE THE LOOP OF THE TROOM IN WHICH IT IS LOCATED.

EXCEPTIONS:

I. THE MINDOW IS A FIXED UNIT

2. THE OPENING DOES NOT ALLOW THE PASSAGE OF A 4- INCH DIAMETER SPHERE.

3. THE MINDOW IS EQUIPPED WITH A MINDOW FALL PREVENTION DEVICE MEETING ASTM F2090.

4. THE MINDOW IS EQUIPPED WITH AN APPROVED WINDOW OPENING LIMITING DEVICE.

NOTE: WHEN USED WITH AN EMERGENCY ESCAPE AND RESCUE WINDOW, OPENING LIMITING DEVICES AND FALL PREVENTION DEVICES MUST BE APPROVED FOR EMERGENCY ESCAPE AND RESCUE PROVISIONS.

Scales UNO: 22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

Set (2-19-19)

Clark II - Base - Classic Base Plan - Elev. A (RHG) Architectural Master Plan McKee Homes, I Clark II - Base -Base Plan - Elev

-21-17 BB Master Plan Set - Archs i-25-18 BB Master Plan Set - Archs -23-18 BB Master Plan Set-Archs (Log -19-19 BB 2018 Codes - Plan ma

Second Floor Plan

A-5-0

22×34 PRINTS SCALE: 1/4"=1'-@

11x17 PRINTS SCALE: 1/8"=1'-0"

EXTERIOR DOORS/WINDOWS (DP RATING)

- ALL EXTERIOR DOORS TO BE DP41 WHEN
BUILT IN HIGH WIND ZONE.

- ALL EXTERIOR WINDOWS TO BE DP50 WHEN
BUILT IN HIGH WIND ZONE.

I, KNEEWALLS IN UNFINISHED ATTIC ARE OPTIONAL, UNLESS USED TO SUPPORT RAFTERS (SEE STRUCTURAL SHEETS), KNEEWALL LOCATION/HEIGHT MAY BE ADJUSTED IN THE FIELD IF THESE WALLS ARE NOT LOAD BEARING.

2. CEILING LINES SHOUN IN UNFINISHED ATTIC MAY BE JUST FOR REPRESENTATION OF FUTURE FLAT CEILINGS, IF A FLAT CEILING IS DESIRED, THIS WILL HAVE TO BE COORDINATED WITH THE STRUCTURAL PLANS.

#### GENERAL NOTES

WALL THICKNESS / ANGLES
ALL EXTERIOR STUD WALLS ARE DRAWN 4" THICK UN.O. ALL INTERIOR STUD WALLS ARE DRAWN 4" THICK UN.O. ANGLED WALLS ARE DRAWN @ 45° UN.O.

#### EGRESS

ALL BEDROOMS MUST HAVE AT LEAST ONE MINDOW MHICH CONFORMS TO EGRESS REQUIREMENTS FOR CLEAR OPENING HEIGHT AND MIDTH. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY EGRESS SIZING PER CODE BASED ON CHOSEN MANUFACTURER, AS PRODUCT SIZES MAY VARY.

#### WALL/CEILING HEIGHTS

WALL AND CEILING HEIGHTS NOTES ARE BASED ON NOMINAL WALL SIZE (I.E. A 9'-1 1/8" ACTUAL WALL HEIGHT IS LABELED 9/O ON THE PLANS).

ALL VAULTED OR SLOPED CEILINGS ARE TO BE FURRED DOWN TO ACCOMMODATE REQUIRED CEILING INSULATION AND I" AIRSPACE, VERIFY CODES FOR INFORMATION ON INSULATION

STAIRS

STAIR TREADS ARE MEASURED FROM NOSING TO NOSING (NA).

MAXIMUM STAIR RISE HEIGHT TO BE NO GREATER THAN 8-1/4"

### ARCHITECTURAL PLANS WALL LEGEND

= STANDARD STUD WALL INT OR EXT IF EXT SEE ELEVATIONS FOR SIDING STYLE THICKNESS OF WALL NOTED IN PLAN NOTES OR AT WALL LOCATIONS

= STANDARD STUD WALL WITH 5" BRICK VENEER

FOUNDATION WALL LEDGE
STUD THICKNESS AS NOTED IN PLAN
NOTES OR AT WALL LOCATIONS

= STANDARD STUD WALL WITH STACKED STONE VENEER STUD THICKNESS AS NOTED IN PLAN NOTES OR AT MULL LOCATIONS
(NOTE BUILDER TO VERIFY STONE THICKNESS 4 NOTIFY PLAN DESIGNER IF THICKNESS IS MORE THAN 5" BEFORE FOOTINGS ARE POURED)

\* STANDARD STUD WALL WITH APPLIED STONE VENEER STUD THICKNESS AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS (NOTE: NO FOUNDATION SUPPORT IS REPRESENTED ON STRUCTURAL PLANS)

IF STACKED STONE IS TO BE USED BUILDER MUST NOTIFY PLAN DESIGNER BEFORE FOOTINGS ARE POURED

= 9TANDARD STUD WALL WITH LOW APPLIED STONE
WANSCOTING.
9EE ELEVATIONS FOR HEIGHT 4 FINISH MATERIAL
AT EXT STUD WALL ABOVE.
9TUD THICKNESS AS NOTED IN PLAN
NOTES OR AT WALL LOCATIONS

= STANDARD STUD WALL WITH 5" FOUNDATION LEDGE FOR LOW BRICK OR STACKED STONE WAINSCOTING SEE ELEVATIONS FOR HEIGHT & FINISH MATERIAL AT EXT STUD WALL ABOVE, STUD THICKNESS AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS

= HALF WALL WITH IX CAP (42" HEIGHT UNLESS NOTED OTHERWISE ON PLANS,

WINDOW FALL PREVENTION PROTECTION

I) PLANS HAVE BEEN ISSUED TO MCKEE HOMES LLC, AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMENIATION WITH EACH OTHER THE USE OF MULTIPLE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL DESIGNS.

3. ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOWN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC.

NOTE: WHEN USED WITH AN EMERGENCY ESCAPE AND RESCUE WINDOW, OPENING LIMITING DEVICES AND FALL PREVENTION DEVICES MUST BE APPROVED FOR EMERGENCY ESCAPE AND RESCUE PROVISIONS.

IF ANY PART OF THE CLEAR OPENING OF THE OPERABLE PORTION OF A WINDOW IS LOCATED MORE THAN 12' ABOVE THE EXTERIOR GRADE THEN THE LONEST PART OF THE CLEAR OPENING MUST BE AT LEAST 24' ABOVE THE FLOOR OF THE ROOM IN WHICH IT IS LOCATED.

EXCEPTIONS:

1. THE WINDOW IS A FIXED UNIT

2. THE OPENING DOES NOT ALLOW THE PASSAGE OF A 4- INCH DIAMETER SPHERE.

3. THE WINDOW IS EQUIPPED WITH A WINDOW FALL PREVENTION DEVICE MEETING ASTM F2090.

4. THE WINDOW IS EQUIPPED WITH AN APPROVED WINDOW OPENING LIMITING DEVICE.

Scales UNO: 22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

Set (2-19-19)

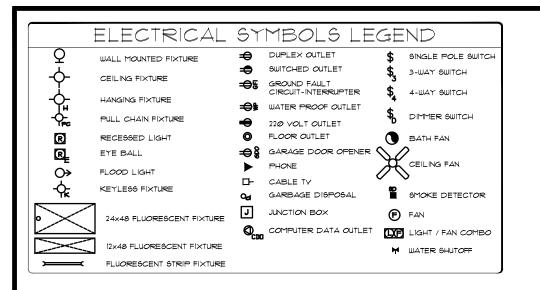
Architectural

e - Classic lev. A (RHG) Master Plan S Elev. McKee Homes, I Clark II - Base -Base Plan - Elev

-21-17 BB Master Plan Set - Archs i-25-18 BB Master Plan Set - Archs -23-18 BB Master Plan Set-Archs (Log

19-19 BB 2018 Codes - Plan ma Attic Floor Plan

A-6-0



#### ELECTRICAL:

- ALL SWITCHES TO BE MOUNTED 3'-10" ABOVE FINISHED FLOOP UNLESS OTHERWISE NOTED.
- 4) U.L. SMOKE DETECTORS SHALL BE LOCATED IN ALL BEDROOM AND ONE EACH ADDITIONALLY AT EACH LEVEL, OTHER LOCAT SHOWN ON DRAWINGS, HARDWINE ALL DETECTORS TOGETHER, AND PROVIDE BATTERY BACK-UP.

ELECTRICAL NOTES

- LAYOUT WITH BUILDER AND/OR HOMEOUNER.
  BUILDER/HOMEOWNER SPECIFICATIONS WILL OVERRIDE
  THESE DOCUMENTS.
- 2. VERIFY LOCATION OF 240V. RECEPTACLES, AS GAS APPLIANCES MAY BE SUBSTITUTED FOR ELECTRICAL IN SOME CASES.

- UPGRADED LIGHTING PACKAGE

  1. ALL CELING MOUNTS TO BE REPLACED WITH RECESSE
  CAN LIGHTS IN MAIN LIVING AREAS INCLUDING:
   FAMILY
   KICHEN
   HALLWAYS

- ELECTRICAL NOTES

   ONLY ONE PHONE LINE IS INCLUDED IN BASE HOUSE

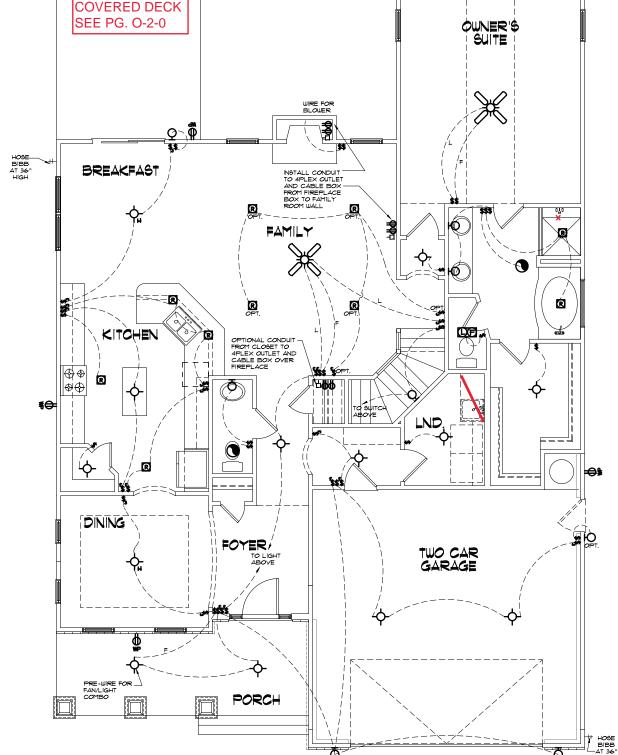
  -- ALL OTHER PHONE LINES ARE OPTIONAL
- UNDER-CABINET LIGHTING 18 OPTIONAL RECEPTACLES ARE TO BE INSTALLED AS STANDARI PER LATEST CODE REQUIREMENTS

PLANS HAVE BEEN 199UED TO MCKEE HOMES LLC, AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMBINATION WITH EACH OTHER, THE USE OF MULTIPLE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL

3. ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOWN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC.





First & Second Floor Lighting † HOSE BIBB --AT 36" HIGH **AE-1-0** FIRST FLOOR LIGHTING -CLASSIC

22x34 PRINTS SCALE: 1/4"=1'-0' 11x17 PRINTS SCALE: 1/8"=1'-0"

21-17 BB Master Plan Set - Archs -25-18 BB Master Plan Set - Archs 3-18 BB Master Plan Set-Archs (L

Scales UNO:

22X34: 1/4"=1'-0"

11x17: 1/8"=1'-0"

Set (2-19-19)

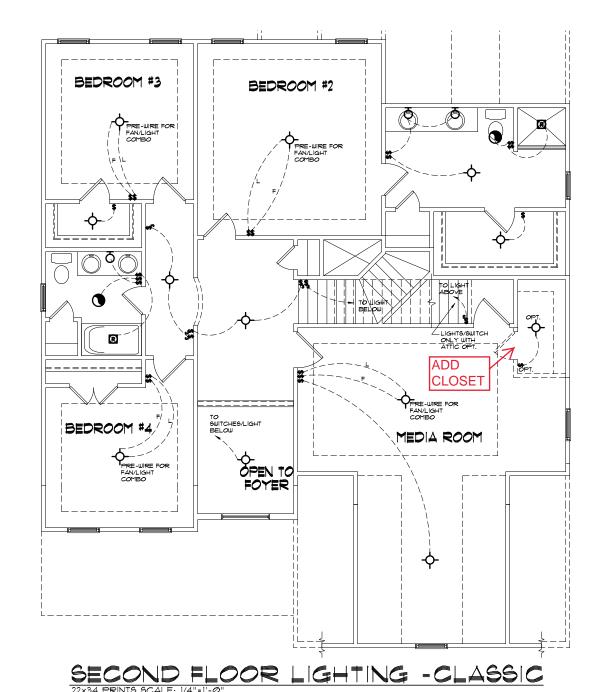
e - Classic lev. A (RHG) Master Plan S

Elev.

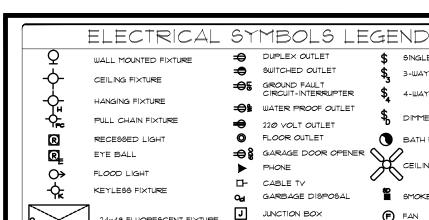
Architectural

McKee Homes, I Clark II - Base -Base Plan - Elev

039211



IIXIT PRINTS SCALE: 1/8"=1'-0"



24×48 FLUORESCENT FIXTURE OCOMPUTER DATA OUTLET 12×48 FLUORESCENT FIXTURE

FLUORESCENT STRIP FIXTURE

1) PLANS HAVE BEEN 199UED TO MCKEE HOMES LLC. AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMBINATION WITH EACH OTHER THE USE OF MULTIFILE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL DESIGNS.

3, ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOWN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC.

SINGLE POLE SWITCH

3-WAY SWITCH

4-WAY SWITCH

DIMMER SWITCH

BATH FAN

CEILING FAN

MOKE DETECTOR

FAN LIGHT / FAN COMBO

WATER SHUTOFF

ELECTRICAL:

- ALL ELECTRICAL DESIGN AND INSTALLATION IS TO CONFORM TO THE NATIONAL ELECTRICAL CODE, LATEST EDITION. ALL EQUIPMENT SHALL BE U.L. LABELED.
- ALL SMITCHES TO BE MOUNTED 3'-10" ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED.
- INSTALL CONVENIENCE OUTLETS AT 18" ABOVE FINISHED FLOOR MAXIMM SPACING 12"-0" O.C. INSTALL AT ALL WALLS OF 24" OR GREATER WIDTH.
- UL. SMOKE DETECTORS SHALL BE LOCATED IN ALL BEDROOMS, AND ONE EACH ADDITIONALLY AT EACH LEVEL, OTHER LOCATIONS SHOWN ON DRAWINGS, HARDWIRE ALL DETECTORS TOGETHER, AND PROVIDE BATTERY BACK-UP.
- INSTALL GROUND FAULT RECEPTACLES IN BATHROOMS, KITCHENS, AND OTHER WET LOCATIONS AS REQUIRED BY N.E.C. 210-8.

ELECTRICAL NOTES

1. ELECTRICAL CONTRACTOR MUST CONFIRM ELECTRICAL LAYOUT WITH BUILDER AND/OR HOMEOWNER BUILDERFAND FOR AND WE SUILDERFAND EDUCATIONS WILL OVERRIDE THESE DOCUMENTS.

2. VERIFY LOCATION OF 240V. RECEPTACLES, AS GAS APPLIANCES MAY BE SUBSTITUTED FOR ELECTRICAL IN SOME CASES.

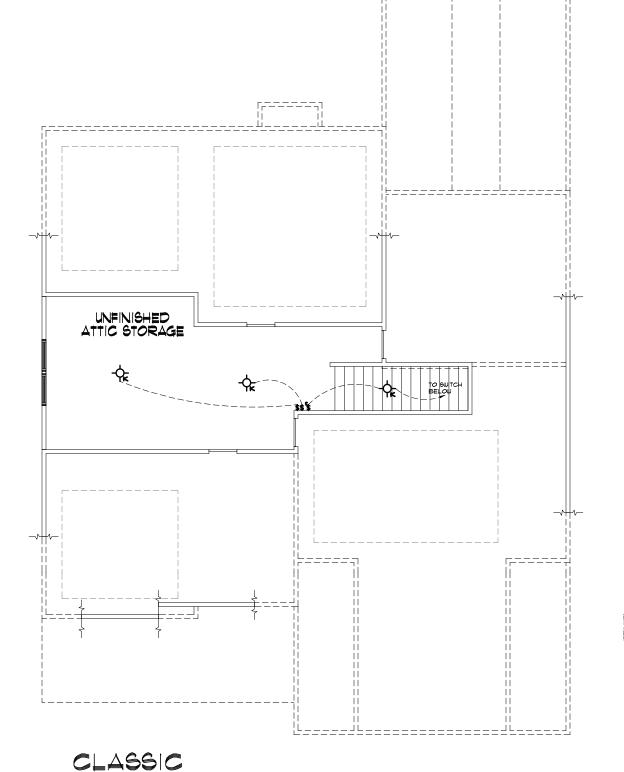
UPGRADED LIGHTING PACKAGE

I. ALL CELING MOUNTS TO BE REPLACED WITH RECESSES
CAN LIGHTS IN MAIN LIVING AREAS INCLUDING:
- FAMILY
- KITCHEN
- HALLWAYS

- ELECTRICAL NOTES

   ONLY ONE PHONE LINE 15 INCLUDED IN BASE HOUSE

  -- ALL OTHER PHONE LINES ARE OPTIONAL



ATTIC FLOOR LIGHTING

22×34 PRINTS SCALE: 1/4"=1'-0'
11×17 PRINTS SCALE: 1/8"=1'-0"

Scales UNO: 22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

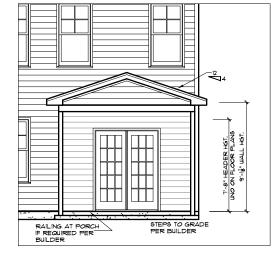
Clark II - Base - Classic Base Plan - Elev. A (RHG) Architectural Master Plan McKee Homes, I Clark II - Base -Base Plan - Elev -21-17 BB Master Plan Set - Archs i-25-18 BB Master Plan Set - Archs 23-18 BB Master Plan Set-Archs (Log

Set (2-19-19)

Attic Floor Lighting

**AE-2-0** 





## REAR ELEVATION 22×34 PRINTS SCALE: 1/4"=1'-@'

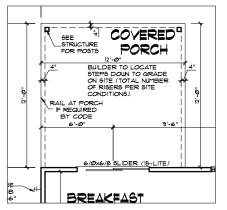
11x17 PRINTS SCALE: 1/8"=1'-0"

THIS IS MEANT TO BE AN OPTION SHEET, SEE BASE PLAN FOR MORE INFORMATION

Clark II - Covered Rear Porch

Covered Rear Porch 144

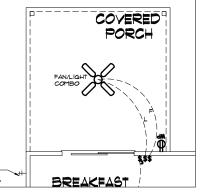
Unheated Square Footage



FLOOR PLAN 22×34 PRINTS SCALE: 1/4"=1'-0'
11×17 PRINTS SCALE: 1/8"=1'-0"

- ALL EXTERIOR WINDOWS TO BE DP50 WHEN BUILT IN HIGH WIND ZONE.

EXTERIOR DOORS/WINDOWS (DP RATING) - ALL EXTERIOR DOORS TO BUILT IN HIGH WIND ZONE.



ELEC-LIGHTING 22×34 PRINTS SCALE: 1/4"=1'-@

11x17 PRINTS SCALE: 1/8"=1'-0"

I) PLANS HAVE BEEN ISSUED TO MCKEE HOMES LLC. AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMBINATION WITH EACH OTHER. THE USE OF MULTIFLE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL DESIGNS.

3, ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOWN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC

Scales UNO: 22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

- Right Ĥand Garage ıral Master Plan Set (2-19-19)

Architectural

Plan

Options

McKee Homes, I Clark II - Base -Base Plan - Righ

## GENERAL NOTES

WALL THICKNESS / ANGLES
ALL EXTERIOR STUD WALLS ARE DRAWN 4" THICK UNO.
ALL INTERIOR STUD WALLS ARE DRAWN 4" THICK UNO. ANGLED WALLS ARE DRAWN @ 45° UN.O.

#### EGRESS

ALL BEDROOMS MUST HAVE AT LEAST ONE MINDOW WHICH CONFORMS TO EGRESS REQUIREMENTS FOR CLEAR OPENING HEIGHT AND MIDTH. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIETY EGRESS SIZING PER CODE BASED ON CHOSEN MANUFACTURER, AS PRODUCT SIZES MAY VARY.

#### WALL/CEILING HEIGHTS

WALL AND CEILING HEIGHTS NOTES ARE BASED ON NOMINAL WALL SIZE (I.E. A 9'-1 1/8" ACTUAL WALL HEIGHT IS LABELED 9/0 ON THE PLANS).

ALL VAULTED OR SLOPED CEILINGS ARE TO BE FURRED DOWN TO ACCOMMODATE REQUIRED CEILING. INSULATION AND IF AIRSPACE, VERIFY CODES FOR INFORMATION ON INSULATION REQUIREMENTS.

### STAIRS

STEEDS ARE MEASURED FROM NOSING TO NOSING (NN.). MAXIMUM STAIR RISE HEIGHT TO BE NO GREATER THAN 8-1/4"

#### ARCHITECTURAL PLANS WALL LEGEND

STANDARD STUD WALL INT OR EXT
 IF EXT SEE ELEVATIONS FOR SIDING
 STYLE THICKNESS OF WALL NOTED IN PLAN NOTES
 OR AT WALL LOCATIONS

= STANDARD STUD WALL WITH 5" BRICK VENEER FOUNDATION WALL LEDGE STUD THICKNESS AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS

a 9TANDARD 9TUD WALL WITH 9TACKED 9TONE VENEER
9TUD THICKNESS AS NOTED IN PLAN NOTES OR AT
WALL LOCATIONS
(NOTE BUILDER TO VERIET 9TONE THICKNESS
4 NOTIFY PLAN DESIGNER IF THICKNESS IS
MORE THAN 5" BEFORE FOOTINGS ARE POURED)

STANDARD STUD WALL WITH APPLIED STONE VENEER STUD THICKNESS AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS
(NOTE: NO FOUNDATION SUPPORT IS REPRESENTED ON STRUCTURAL PLANS)
IF STACKED STONE IS TO BE USED BUILDER MUST NOTIFY PLAN DESIGNER BEFORE FOOTINGS ARE POURED

= STANDARD STUD WALL WITH LOW APPLIED STONE WAINSCOTING.

NSCOTING.
SEE ELEVATIONS FOR HEIGHT & FINISH MATERIAL.
AT EXT STUD WALL ABOVE.
STUD THICKNESS AS NOTED IN PLAN
NOTES OR AT WALL LOCATIONS

\* 9TANDARD STUD WALL WITH 5" FOUNDATION LEDGE
FOR LOW BRICK OR STACKED STONE WAINSCOTING
SEE LEVATIONS FOR HEIGHT & FINISH MATERIAL
AT EXT STUD WALL ABOVE, STUD THICKNESS
AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS

= HALF WALL WITH IX CAP (42" HEIGHT UNLESS NOTED OTHERWISE ON PLANS.

#### WINDOW FALL PREVENTION PROTECTION

WINDOW FALL PREVENTION FOR THE OPERABLE PORTION OF A WINDOW IS LOCATED MORE THAN 12" ABOVE THE AVERTICAS GRADE THEN THE LOWEST PART OF THE CLEAR OPENING WIST BE AT LEAST 24" ABOVE THE LOCATED.

- EXCEPTIONS:

  I. THE NINDOM IS A FIXED UNIT

  2. THE OPENING DOES NOT ALLOW THE PASSAGE OF A 4- INCH DIAMETER SPHERE.

  3. THE MINDOM IS EQUIPPED WITH A MINDOW FALL PREVENTION DEVICE MEETING ASTM F2090.

  4. THE MINDOM IS EQUIPPED WITH AN APPROVED WINDOM OPENING LIMITING DEVICE.
- NOTE: WHEN USED WITH AN EMERGENCY ESCAPE AND RESCUE WINDOW, OPENING LIMITING DEVICES AND FALL PREVENTION DEVICES MUST BE APPROVED FOR EMERGENCY ESCAPE AND RESCUE PROVISIONS.

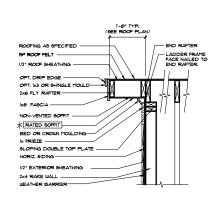
3-31-15 BB (MM) Plan Updates I-30-16 BB Master Plan Set - Archs -23-18 BB Master Plan Set-Archs (Loga -19-19 BB 2018 Codes - Plan mode Opt Covered Patio -

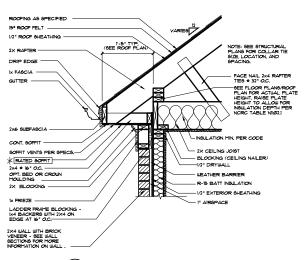
039211

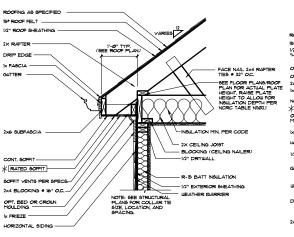
Architecturals

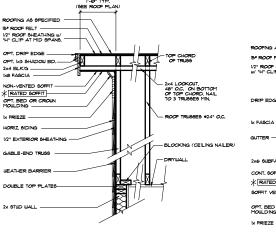
0-2-0

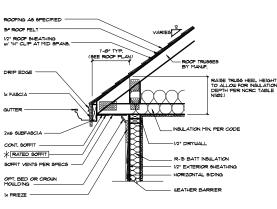












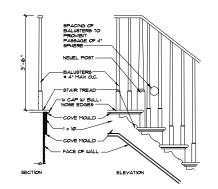
9 RAKE OVERHANG - STICK

(8) CORNICE AT BRICK STICK)

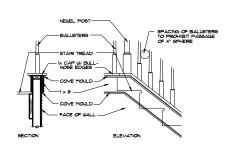
CORNICE AT SIDING (STICK)

(6) RAKE OVERHANG - (TRUSSES)

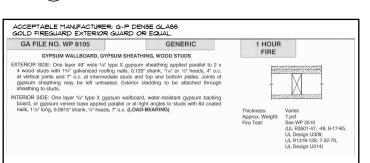
5 CORNICE AT SIDING (TRUSSES)



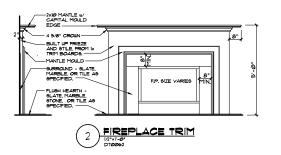
STAIR TRIM - OPEN RISERS



STAIR TRIM - CLOSED RISERS



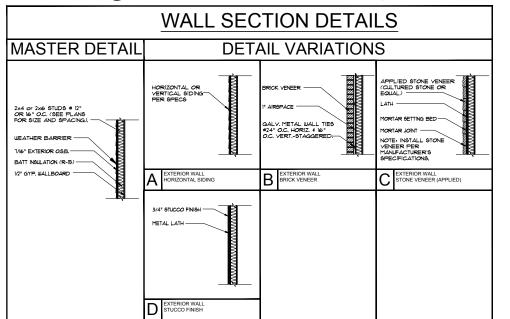
\* SEE STRUCTURAL SHEETS, NOTES AND DETAILS FOR MORE INFORMATION. ALL STRUCTURAL INFORMATION OVER-RIDES THESE ARCHITECTURAL DETAILS

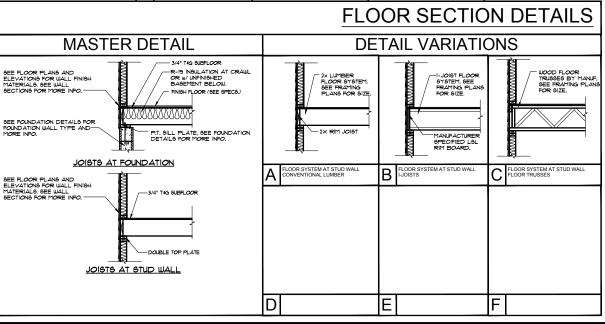


1) PLANS HAVE BEEN 19SUED TO MCKEE HOMES LLC. AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMBINATION WITH EACH OTHER THE USE OF MULTIPLE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL DESIGNS.

3. ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOWN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC





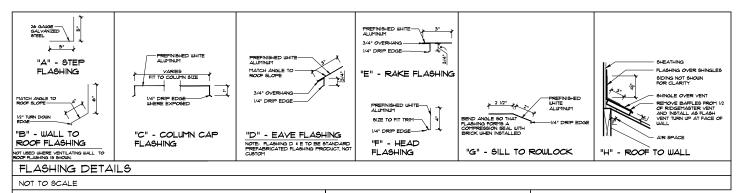
Scales UNO: 22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

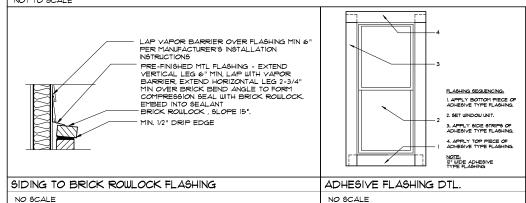
- Right Ĥand Garage ural Master Plan Set (2-19-19) Options McKee Homes, I Clark II - Base -Base Plan - Righ

Architectural 3-31-15 BB (MM) Plan Updates 1-30-16 BB Master Plan Set - Archs -23-18 BB Master Plan Set-Archs (Log

**Architectural Details** 

AD-1



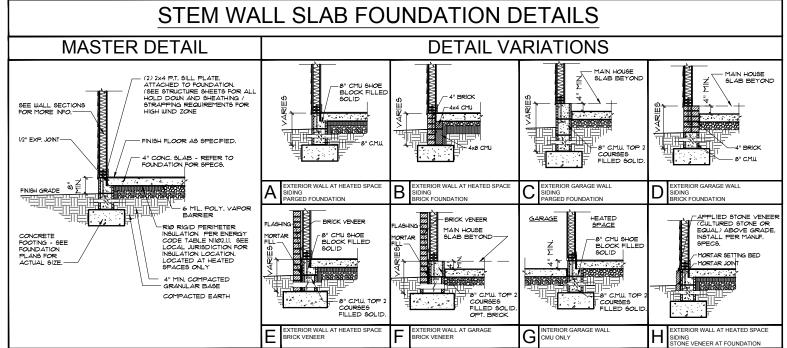


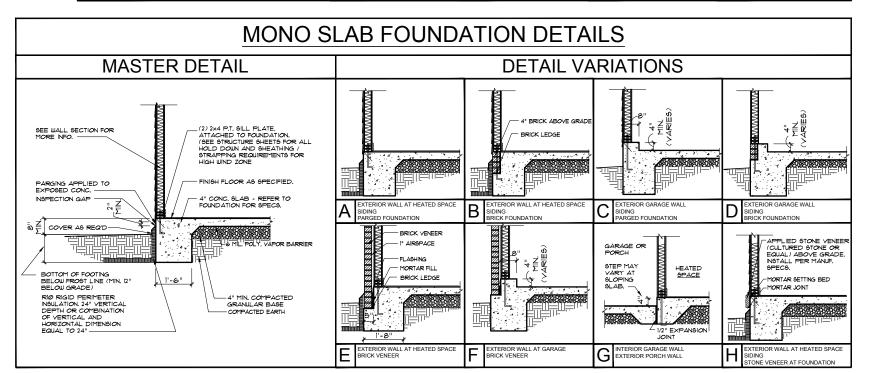
\* SEE STRUCTURAL SHEETS, NOTES AND DETAILS FOR MORE INFORMATION, ALL STRUCTURAL INFORMATION OVER-RIDES THESE ARCHITECTURAL DETAILS

I) PLANS HAVE BEEN ISSUED TO MCKEE HOMES LLC. AS A BASE PLAN MASTER SET.

2) PLANS AND OPTIONS ARE DESIGNED FOR SINGLE USE ONLY AND NOT IN COMBINATION WITH EACH OTHER. THE USE OF MULTIPLE OPTIONS TOGETHER MAY CAUSE ADDITIONAL CHANGES TO ORIGINAL STRUCTURE AND ARCHITECTURAL DESIGNS.

3. ANY ON SITE CHANGES OR VARIATIONS FROM PLANS SHOUN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC.





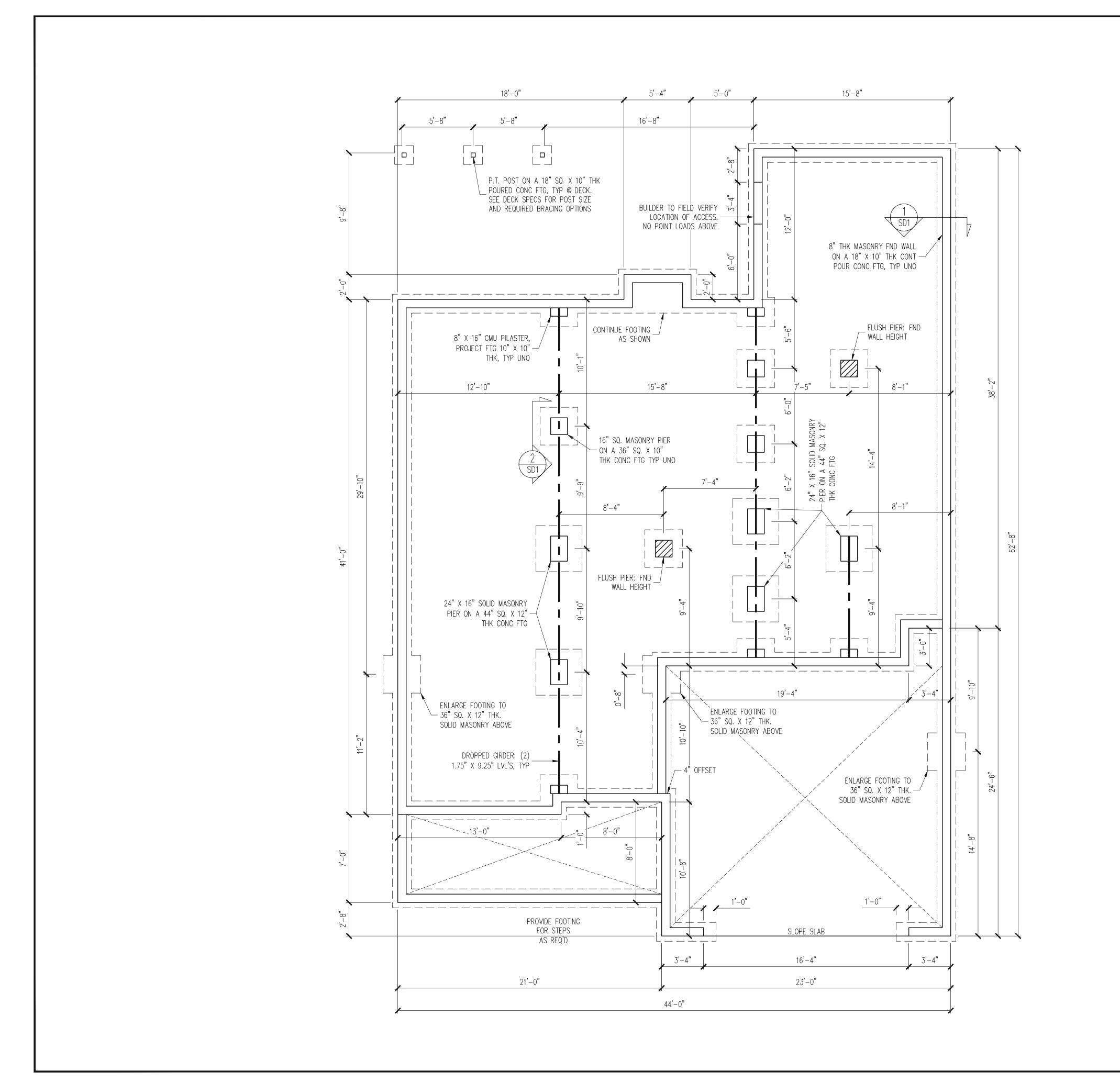
Scales UNO: 22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

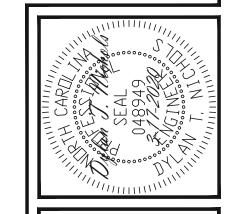
Base Plan - Right Hand Garage Architectural Master Plan Set (2-19-19) McKee Homes, LLC Base Clark Base F

- Options

3-31-15 BB (MM) Plan Updates I-30-16 BB Master Plan Set - Archs -23-18 BB Master Plan Set-Archs (Log

**Architectural Details** 





STRUCTURAL ENGINEERS
License No. C-3870
183 Wind Chime Ct, Ste 100
ATES, P.A. Phone (919) 844-1661

EE HOMES
AL ADDENDUM
TES

SCOPE: STRUCTURAL ADDENDUM
LOC: 297 OAKMONT ESTATES

CLARK CLASSIC

ENG: DTN
DATE: 3-17-2020

PROJECT NO

PROJECT NO. 20-29-011

SHEET NO.

S1

1 of 8

PLAN DESIGNED UNDER 2018 NORTH CAROLINA RESIDENTIAL CODE

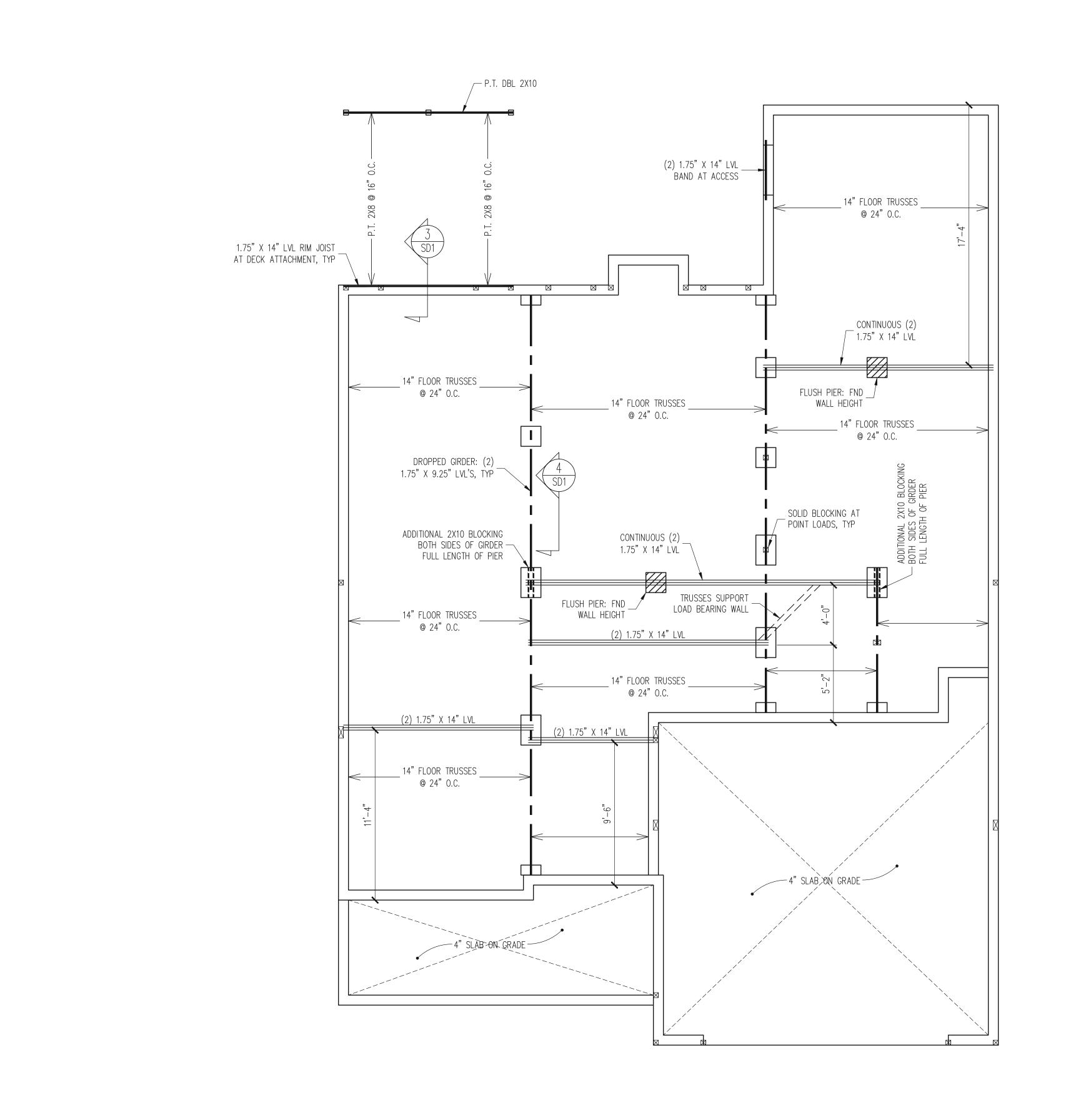
NOTES:

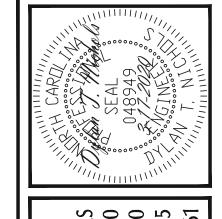
- HEIGHT AND BACKFILL LIMITATIONS FOR
FOUNDATION WALLS ARE TO BE GOVERNED
BY THE NCRC, LATEST EDITION.

BUILDER TO FIELD LOCATE CRAWLSPACE ACCESS OPENING WITH MINIMUM DIMENSIONS OF 18" X 24". DO NOT LOCATE ACCESS OPENING BELOW POINT LOADS FROM ABOVE WITHOUT ENGINEER APPROVAL

REFER TO PART 5 OF THE CONSTRUCTION SPECIFICATIONS FOR SLAB(S) ON GRADE

 $\frac{\text{FOUNDATION PLA}}{\frac{1/4" = 1'-0"}{}}$ 





STRUCTURAL ENGINEERS
License No. C-3870
183 Wind Chime Ct, Ste 100
ch Raleigh, North Carolina 27615

Ingineering ST 183 V 183 V ASSOCIATES, P.A.

MCKEE HOMES
STRUCTURAL ADDENDUM
97 OAKMONT ESTATES
CLARK CLASSIC

ENG: DTN
DATE: 3-17-2020

PROJECT NO. 20-29-011

SHEET NO.

2 of 8

CRAWL SPACE FRAMING PLAN

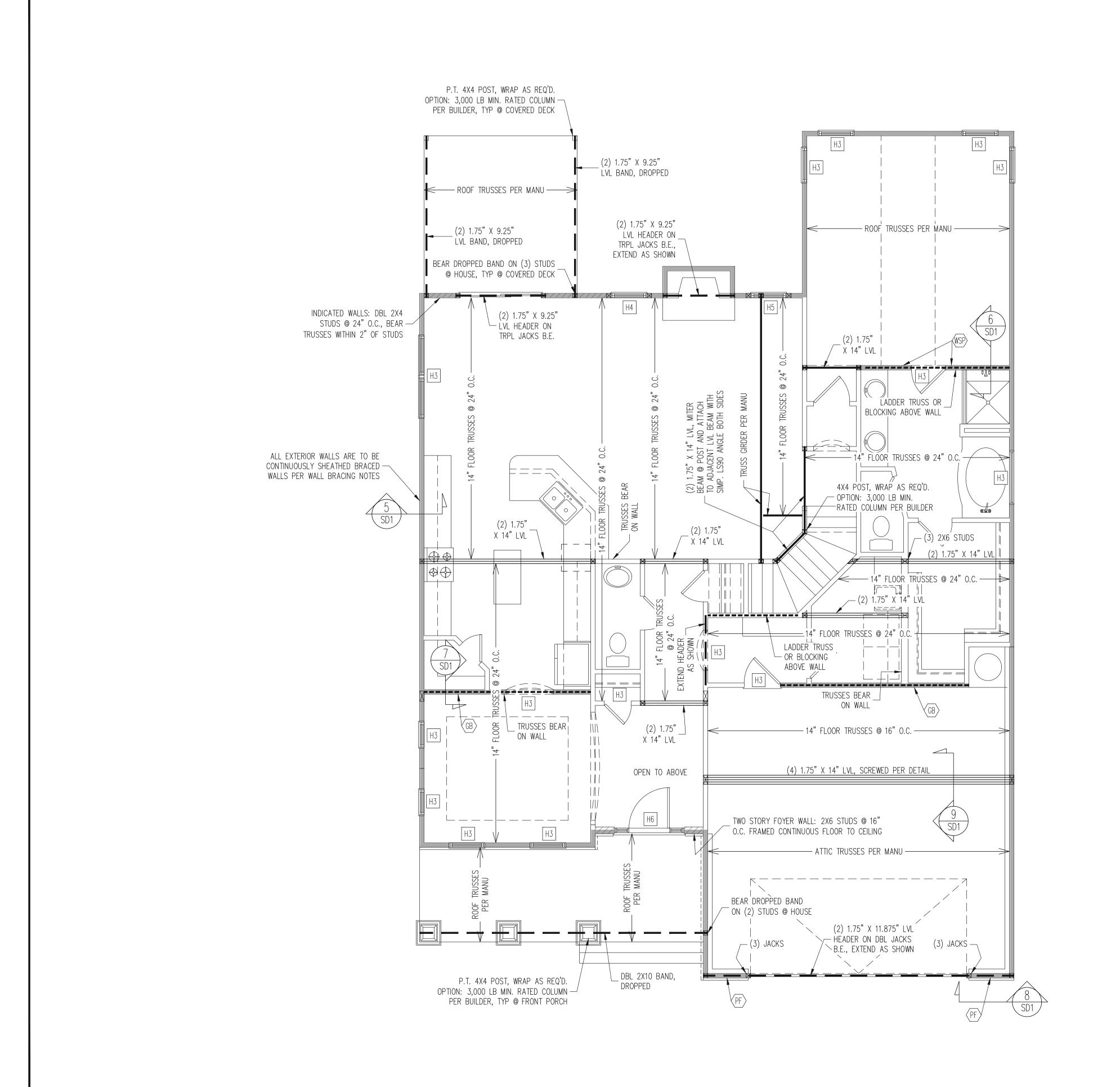
1/4" = 1'-0"

NOTES:

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

BUILDER TO FIELD LOCATE CRAWLSPACE ACCESS OPENING WITH MINIMUM DIMENSIONS OF 18" X 24". DO NOT LOCATE ACCESS OPENING BELOW POINT LOADS FROM ABOVE WITHOUT ENGINEER APPROVAL

REFER TO PART 5 OF THE CONSTRUCTION SPECIFICATIONS FOR SLAB(S) ON GRADE



## WALL BRACING

ALL EXTERIOR STUD WALLS ARE TO BE
CONTINUOUSLY SHEATHED WITH 7/16 APA RATED
OSB NAILED TO STUDS WITH 8d NAILS @ 6" O.C. AT
PANEL EDGES, 12" O.C. IN PANEL FIELD.

TRUSS OR BLOCKING IS REQUIRED ABOVE ALL BRACED WALLS. NAIL BLOCKING ABOVE WALL TO DBL TOP PLATE WITH 16d TOE NAILS @ 6" O.C. ATTACH SOLE PLATE TO FRAMING / FND BELOW PER TYPICAL BRACED WALL DETAILS. BLOCKING AT HORIZONTAL JOINTS IN BRACED WALL LINES ONLY REQUIRED AT SHADED WALLS, UNO.

# SHADED WALLS:

- GB INTERIOR BRACED WALL WITH GYPSUM BOARD.

  1/2" GB BOTH SIDES OF WALL ATTACHED TO
  PANEL EDGES, INCLUDING TOP AND BOTTOM
  PLATES, AT 7" O.C.. BUILDER PERMITTED TO
  USE WSP IN LIEU OF GB UNO.
- WSP INTERIOR BRACED WALL WITH 3 MIN.

  THICKNESS WOOD STRUCTURAL PANELING, (1)

  SIDE. ATTACH WSP TO STUD WALL WITH 8d

  NAILS @ 6 O.C. AT PANEL EDGES, 12 O.C. IN

  PANEL FIELD. BLOCK AT ALL PANEL EDGES.
- PF PORTAL FRAME PER TYPICAL DETAIL.
- BUILDER PERMITTED TO SUBSTITUTE INTERIOR OSB SHEATHING WITH THERMO-PLY BLUE PROTECTIVE SHEATHING, REFERENCE TECHNICAL EVALUATION REPORT COL#P-1038 PROVIDED BY DRJ ENGINEERING, LLC AND SEALED BY RYAN DEXTER, P.E.

PROVIDED CONTINUOUS SHEATHING = 219' MIN.

-WALL BRACING IS BY ENGINEERED DESIGN AND NOT PRESCRIPTIVE PER SECTION 602.10 OF THE 2018 NCRC. CONTINUOUS SHEATHING HAS BEEN PROVIDED, ALONG WITH ALTERNATIVE METHODS TO INSURE THE MINIMUM INTENT OF SECTION 602.10 OF THE 2018 NCRC HAS BEEN MET AND EXCEEDED.

-BRACED WALL PANELS SHALL BE FASTENED IN ACCORDANCE WITH TABLE 602.3(1) TO PROVIDE CONTINUOUS PANEL UPLIFT RESISTANCE AND COMPLIANCE WITH NCRC R602.3.5 AND R802.11 UNLESS NOTED OTHERWISE ON STRUCTURAL PLANS.

# REQUIRED STUDS FOR BEAM SUPPORT

REFER TO PART 14 OF THE CONSTRUCTION SPECIFICATIONS FOR REQUIRED NUMBER OF STUDS FOR BEAM SUPPORT, TYP UNO.

## HEADER SCHEDULE

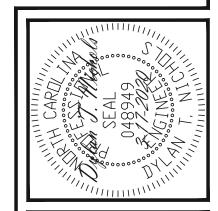
- H1 SINGLE 2X4 TURNED FLAT (A)
- H2 (2) 2X4'S ON SINGLE JACKS (B)
- H3 (2) 2X10'S ON SINGLE JACKS (C)
- H4 (2) 1.75" X 9.25" LVL'S ON DBL JACKS
- H5 (2) 2X10'S ON DBL JACKS
- (A) TYPICAL FOR INTERIOR NON LOAD BEARING WALLS ONLY, ROUGH OPENING 38" MAX.
- (B) TYPICAL FOR INTERIOR NON LOAD BEARING WALLS ONLY, ROUGH OPNG 38" TO 74" MAX.
- (C) TYPICAL FOR ALL CONDITIONS NOT LISTED IN (A) OR (B) UNO.

## NOTES

-HEADERS IN NON LOAD BEARING INTERIOR
WALLS ARE NOT LABELED.
-REFER TO PART 17 OF THE CONSTRUCTION
SPECIFICATIONS FOR REQUIRED NUMBER OF
KING STUDS AT OPENINGS

# 1ST FLOOR FRAMING PLAN

 $\frac{\text{WALLS AND CEILING}}{1/4" = 1'-0"}$ 



STRUCTURAL ENGINEERS
License No. C-3870
183 Wind Chime Ct, Ste 100
Raleigh, North Carolina 27615
Phone (919) 844-1661



ASSe ASSe

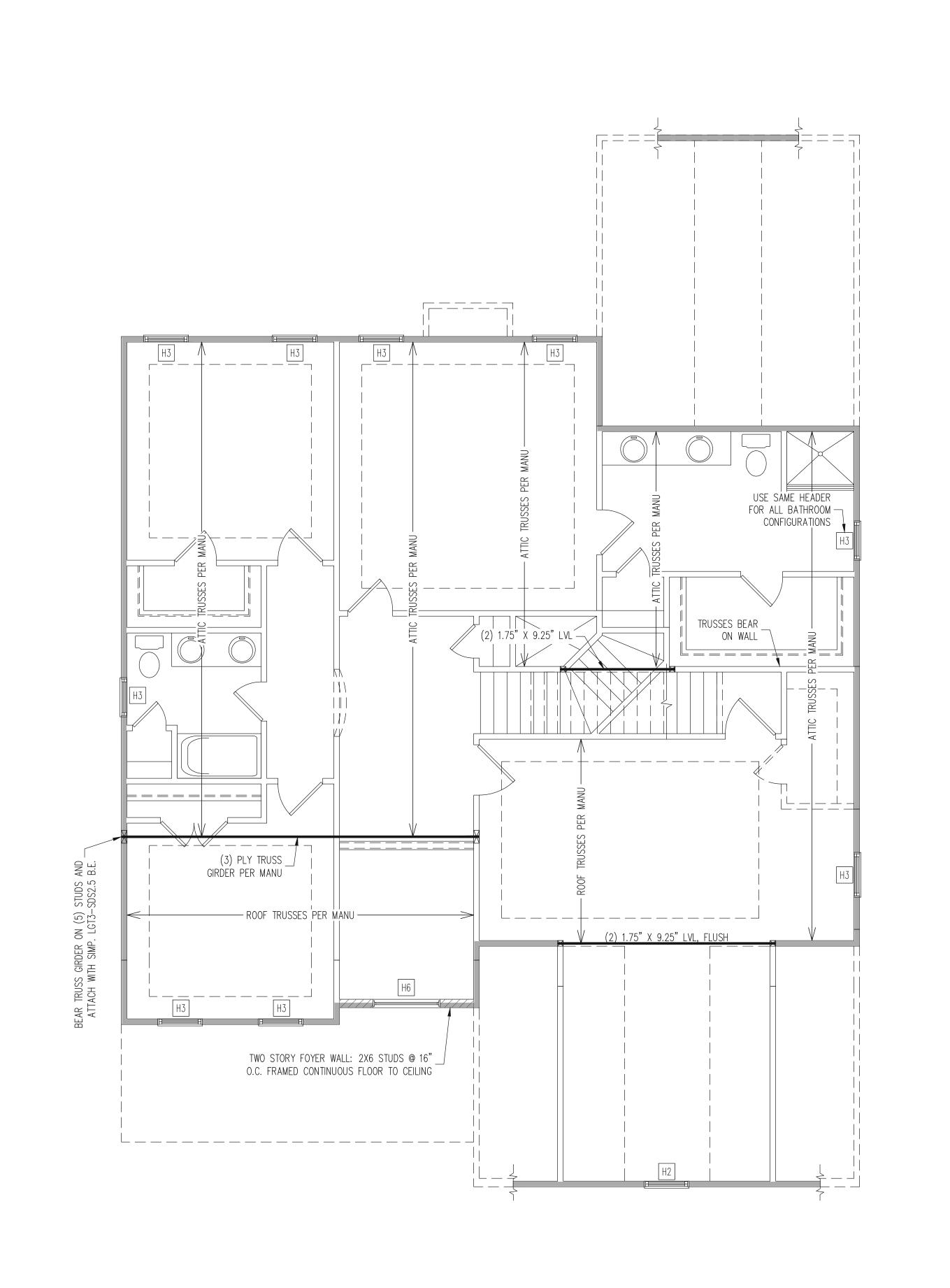
MCKEE HOMES
STRUCTURAL ADDENDUM
7 OAKMONT ESTATES
CLARK CLASSIC

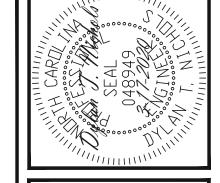
ENG: DTN

DATE: 3-17-2020

PROJECT NO. 20-29-011

SHEET NO.





## WALL BRACING

ALL EXTERIOR STUD WALLS ARE TO BE
CONTINUOUSLY SHEATHED WITH 7/16 APA RATED
OSB NAILED TO STUDS WITH 8d NAILS @ 6" O.C. AT
PANEL EDGES, 12" O.C. IN PANEL FIELD.

TRUSS OR BLOCKING IS REQUIRED ABOVE ALL BRACED WALLS. NAIL BLOCKING ABOVE WALL TO DBL TOP PLATE WITH 16d TOE NAILS @ 6" O.C. ATTACH SOLE PLATE TO FRAMING / FND BELOW PER TYPICAL BRACED WALL DETAILS. BLOCKING AT HORIZONTAL JOINTS IN BRACED WALL LINES ONLY REQUIRED AT SHADED WALLS, UNO.

SHADED WALLS:

PROVIDED CONTINUOUS SHEATHING = 183' MIN.

-WALL BRACING IS BY ENGINEERED DESIGN AND NOT PRESCRIPTIVE PER SECTION 602.10 OF THE 2018 NCRC. CONTINUOUS SHEATHING HAS BEEN

PROVIDED, ALONG WITH ALTERNATIVE METHODS TO INSURE THE MINIMUM INTENT OF SECTION 602.10 OF

THE 2018 NCRC HAS BEEN MET AND EXCEEDED.

-BRACED WALL PANELS SHALL BE FASTENED IN ACCORDANCE WITH TABLE 602.3(1) TO PROVIDE CONTINUOUS PANEL UPLIFT RESISTANCE AND COMPLIANCE WITH NCRC R602.3.5 AND R802.11 UNLESS NOTED OTHERWISE ON STRUCTURAL PLANS.

# REQUIRED STUDS FOR BEAM SUPPORT

REFER TO PART 14 OF THE CONSTRUCTION SPECIFICATIONS FOR REQUIRED NUMBER OF STUDS FOR BEAM SUPPORT, TYP UNO.

# HEADER SCHEDULE

- H1 SINGLE 2X4 TURNED FLAT (A)
- H2 (2) 2X4'S ON SINGLE JACKS (B)
- H3 (2) 2X10'S ON SINGLE JACKS (C)
- H4 (2) 1.75" X 9.25" LVL'S ON DBL JACKS
- H5 (2) 2X10'S ON DBL JACKS
- (A) TYPICAL FOR INTERIOR NON LOAD BEARING WALLS ONLY, ROUGH OPENING 38" MAX.
- (B) TYPICAL FOR INTERIOR NON LOAD BEARING WALLS ONLY, ROUGH OPNG 38" TO 74" MAX.
- (C) TYPICAL FOR ALL CONDITIONS NOT LISTED IN (A) OR (B) UNO.

NOTES

-HEADERS IN NON LOAD BEARING INTERIOR
WALLS ARE NOT LABELED.
-REFER TO PART 17 OF THE CONSTRUCTION
SPECIFICATIONS FOR REQUIRED NUMBER OF
KING STUDS AT OPENINGS

# 2ND FLOOR FRAMING PLAN

WALLS AND CEILING  $\frac{1/4"}{1} = 1'-0"$ 

STRUCTURAL ENGINEERS
License No. C-3870
183 Wind Chime Ct, Ste 100
Raleigh, North Carolina 27615

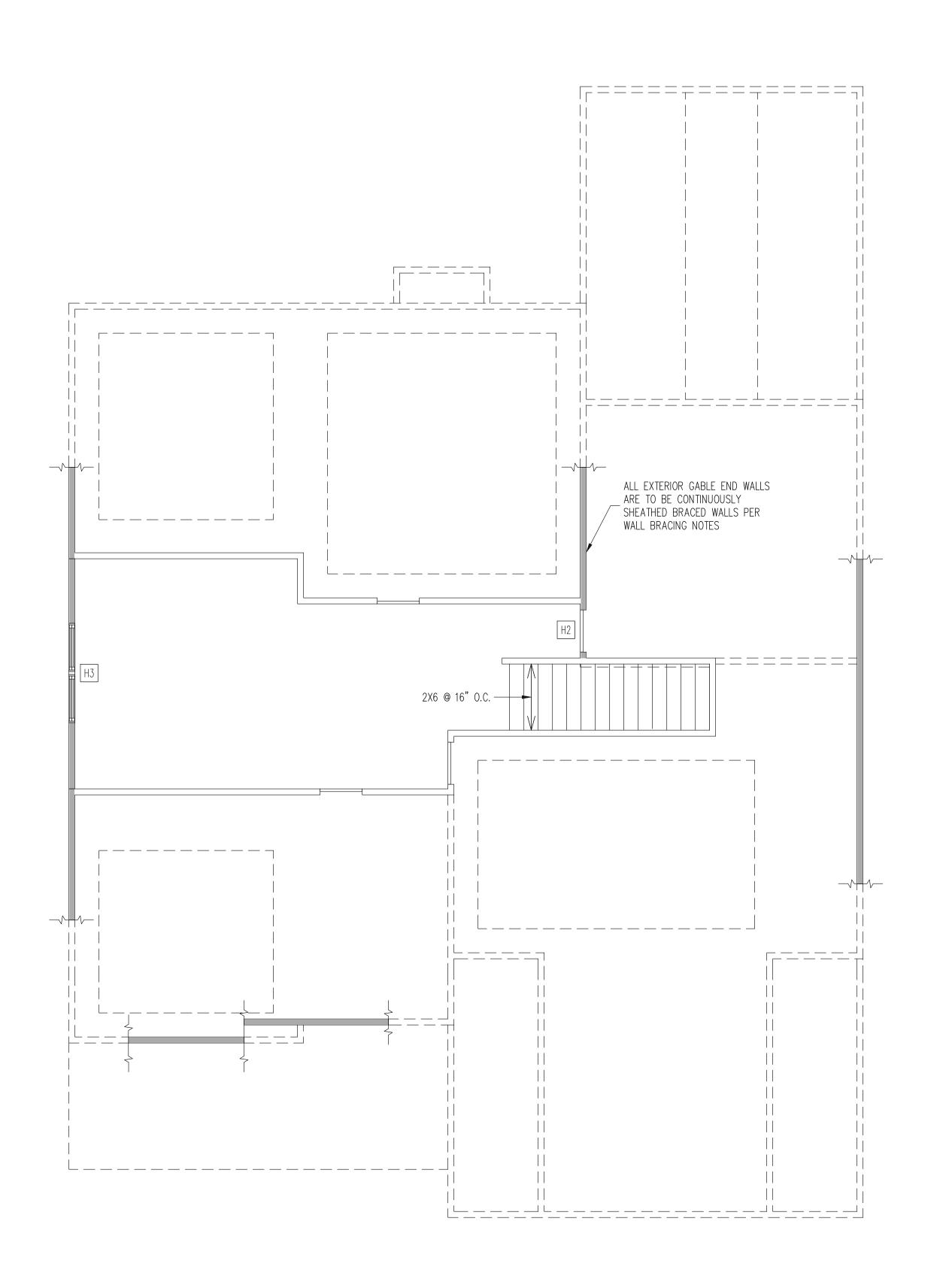


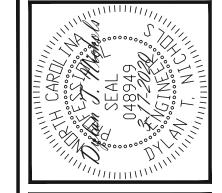
				<
MES	DENDUM			
MCKEE HOMES	STRUCTURAL ADDENDUM	297 OAKMONT ESTATES	CLAKK CLASSIC	
	PE	)C		

ENG: DTN
DATE: 3-17-2020

PROJECT NO. 20-29-011

SHEET NO.





# WALL BRACING

ALL EXTERIOR STUD WALLS ARE TO BE CONTINUOUSLY SHEATHED WITH 7/16 APA RATED OSB NAILED TO STUDS WITH 8d NAILS @ 6" O.C. AT PANEL EDGES, 12" O.C. IN PANEL FIELD.

TRUSS OR BLOCKING IS REQUIRED ABOVE ALL BRACED WALLS. NAIL BLOCKING ABOVE WALL TO DBL TOP PLATE WITH 16d TOE NAILS @ 6" O.C. ATTACH SOLE PLATE TO FRAMING / FND BELOW PER TYPICAL BRACED WALL DETAILS. BLOCKING AT HORIZONTAL JOINTS IN BRACED WALL LINES ONLY REQUIRED AT SHADED WALLS, UNO. \_\_\_\_\_

## SHADED WALLS:

PROVIDED CONTINUOUS SHEATHING = 65' MIN. -WALL BRACING IS BY ENGINEERED DESIGN AND NOT PRESCRIPTIVE PER SECTION 602.10 OF THE 2018 NCRC. CONTINUOUS SHEATHING HAS BEEN PROVIDED, ALONG WITH ALTERNATIVE METHODS TO INSURE THE MINIMUM INTENT OF SECTION 602.10 OF THE 2018 NCRC HAS BEEN MET AND EXCEEDED.

-BRACED WALL PANELS SHALL BE FASTENED IN ACCORDANCE WITH TABLE 602.3(1) TO PROVIDE CONTINUOUS PANEL UPLIFT RESISTANCE AND COMPLIANCE WITH NCRC R602.3.5 AND R802.11 UNLESS NOTED OTHERWISE ON STRUCTURAL PLANS.

## REQUIRED STUDS FOR BEAM SUPPORT

REFER TO PART 14 OF THE CONSTRUCTION SPECIFICATIONS FOR REQUIRED NUMBER OF STUDS FOR BEAM SUPPORT, TYP UNO.

## HEADER SCHEDULE

- H1 SINGLE 2X4 TURNED FLAT (A)
- H2 (2) 2X4'S ON SINGLE JACKS (B)
- H3 (2) 2X10'S ON SINGLE JACKS (C)
- H4 (2) 1.75" X 9.25" LVL'S ON DBL JACKS
- H5 (2) 2X10'S ON DBL JACKS \_\_\_\_\_
- (A) TYPICAL FOR INTERIOR NON LOAD BEARING WALLS ONLY, ROUGH OPENING 38" MAX.
- (B) TYPICAL FOR INTERIOR NON LOAD BEARING WALLS ONLY, ROUGH OPNG 38" TO 74" MAX.
- (C) TYPICAL FOR ALL CONDITIONS NOT LISTED IN (A) OR (B) UNO.

-HEADERS IN NON LOAD BEARING INTERIOR WALLS ARE NOT LABELED. -REFER TO PART 17 OF THE CONSTRUCTION SPECIFICATIONS FOR REQUIRED NUMBER OF KING STUDS AT OPENINGS

# ATTIC FRAMING PLAN

WALLS AND CEILING 1/4" = 1'-0"

SS	0 /////	0		61
<b>INCINEERS</b>	o. C-3870	, Ste 100	olina 27615	844-1661

201

		ASSOCIATES, P.

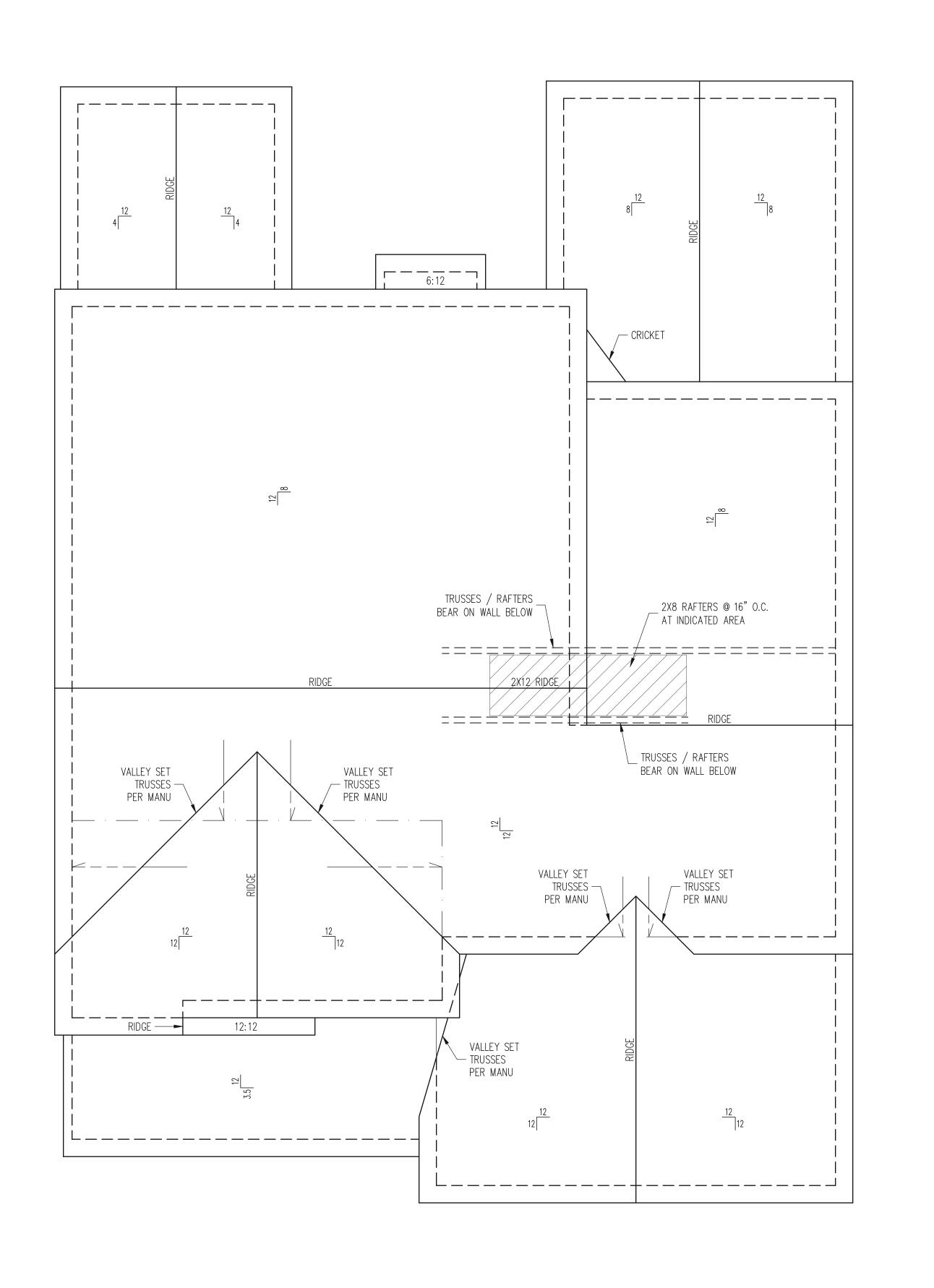
MCKEE HOMES
STRUCTURAL ADDENDUM
7 OAKMONT ESTATES
CLARK CLASSIC

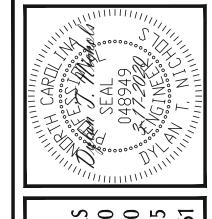
ENG: DTN DATE: 3-17-2020

PROJECT NO.

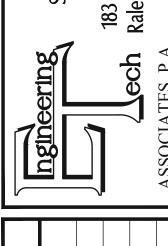
20-29-011 SHEET NO.

**S**5





STRUCTURAL ENGINEERS
License No. C-3870
183 Wind Chime Ct, Ste 100
Raleigh, North Carolina 27615
A. Phone (919) 844-1661



EE HOMES
AL ADDENDUM
TES

MCKEE HOMES

E STRUCTURAL ADDENDUM

C: 297 OAKMONT ESTATES

CLARK CLASSIC

ENG: DTN
DATE: 3-17-2020

PROJECT NO. 20-29-011

SHEET NO.

6 of 8

ROOF FRAMING PLAN

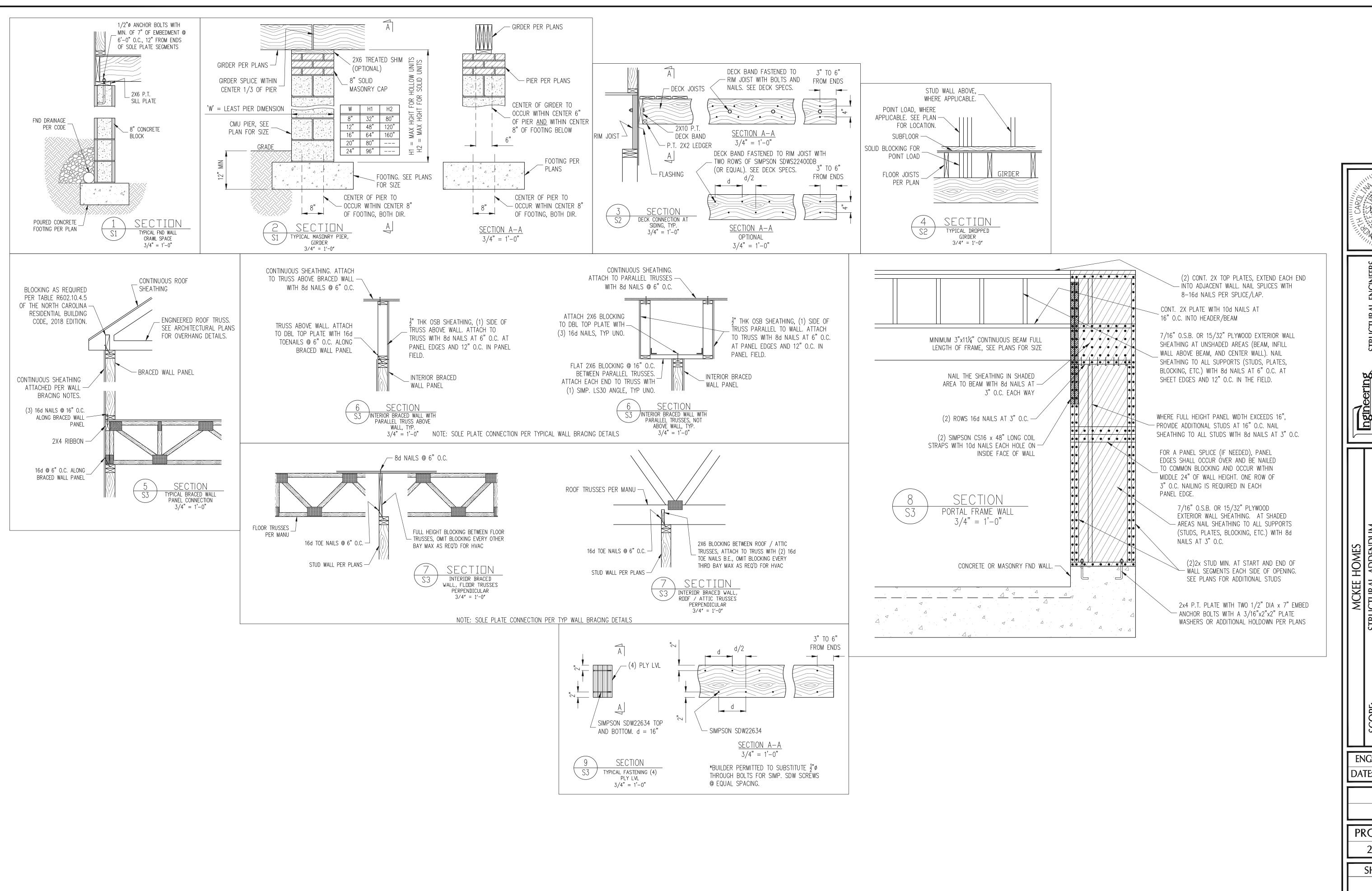
FRAMING NOTES

ROOF ONLY

-ROOF TRUSSES PER MANU TYPICAL UNO
-ATTACH ROOF TRUSSES TO DBL TOP PLATE
WITH SIMP. H10A HURRICANE TIES TYP UNO
-VERIFY ALL ARCHITECTURAL OVERHANGS, ROOF

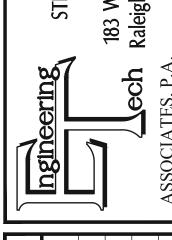
PITCHES, AND KNEEWALL HEIGHTS PRIOR TO CONSTRUCTION

1/4" = 1'-0"



CARDINITION OF SEAL CONTROLL OF SEAL CON

STRUCTURAL ENGINEERS
License No. C-3870
183 Wind Chime Ct, Ste 100
Raleigh, North Carolina 27615
Phone (919) 844-1661



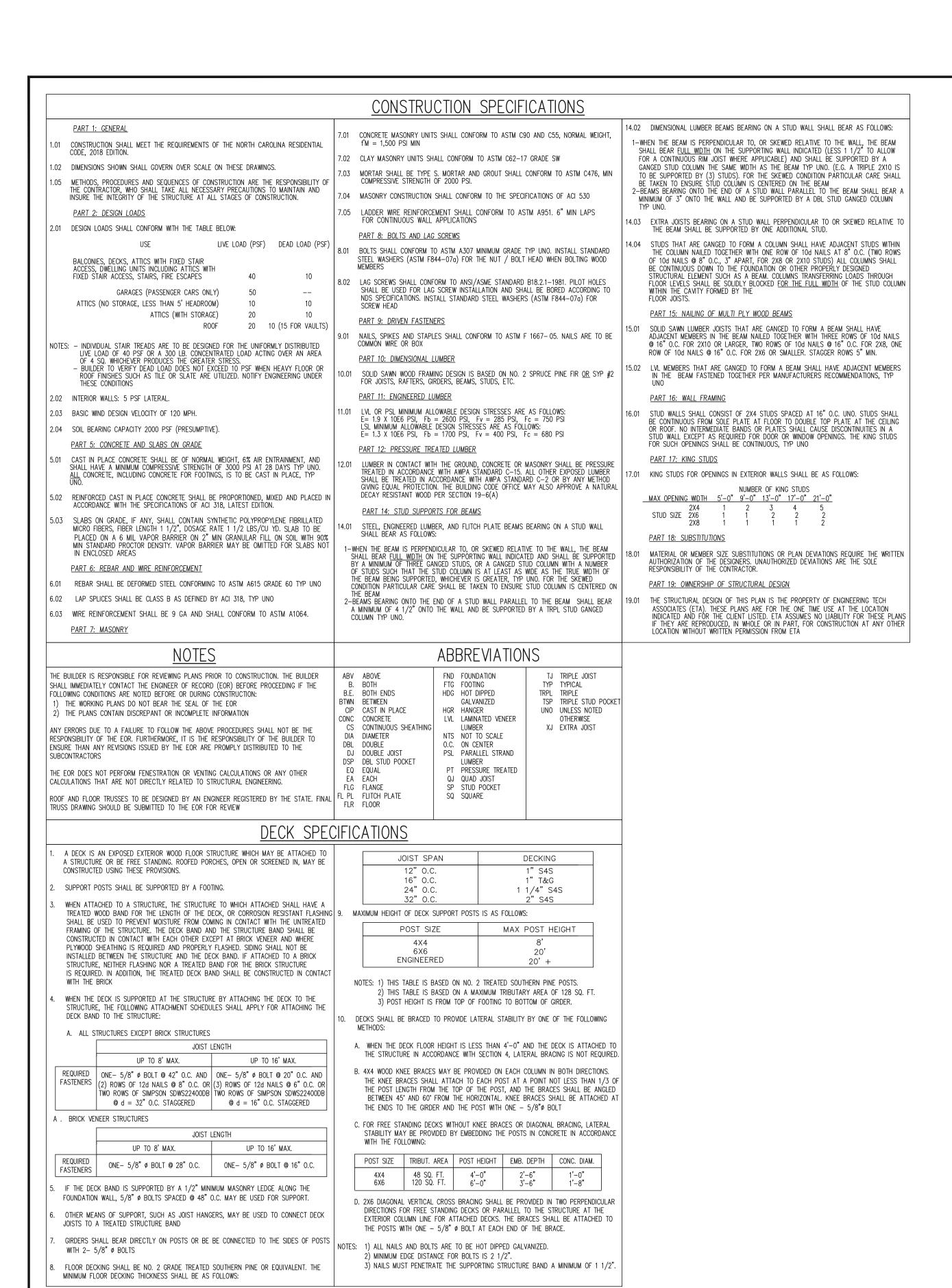
MCKEE HOMES
STRUCTURAL ADDENDUM
7 OAKMONT ESTATES
CLARK CLASSIC

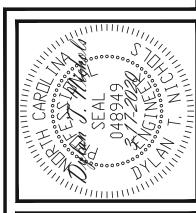
SCOPE STRU-LOC 297 OAKMONT CLARK CLAS

ENG: DTN DATE: 3-17-2020

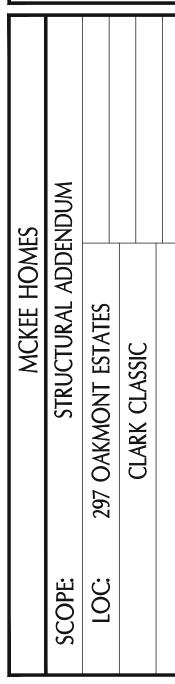
PROJECT NO. 20-29-011

SHEET NO.





STRUCTURAL ENGINEERS
License No. C-3870
183 Wind Chime Ct, Ste 100
ech Raleigh, North Carolina 27615
TES. P.A. Phone (919) 844-1661



ENG: DTN DATE: 3-17-2020

PROJECT NO. 20-29-011

SHEET NO.