

OPT, SIDELOAD

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 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 VERFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC.

## Lot 203 - Oakmont Valley View



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

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

4. YEKEE HOMES MILL AGGINE ANY AND

### OWNER / CONTRACTOR NOTES:

I. THE SEALING OF THIS PLAN FOR A LOT SPECIFIC 169UE, AUTHORIZES THE CONSTRUCTION FROM THESE PLANS FOR ONE HOUSE ON ONE LOT FOR THE LOT SPECIFIC REFRENCED IN ITLEBLOCK, USBEALED PLANS MUST NOT BE USED FOR CONSTRUCTION. CONSTRUCTION FROM THESE PLANS HUST DE FROM THE LATEST APPROVED DATE PLANS, INCLUDING REVISIONS AND ADDENDA.

2. THE SEALING OF THIS PLAN FOR A MASTER PLAN SET 199UE, AUTHORIZES THE CONSTRUCTION FROM THESE PLANS FOR MULTIPLE HOUSES ON MULTIPLE LOTS PER BUILDER UITH DESIGNERS KNOWLEGGE OF CONSTRUCTION FER LOT. UNSEALED PLANS HUST NOT BE USED FOR CONSTRUCTION CONSTRUCTION FROM THESE PLANS MUST BE FROM THE LATEST AMPRIONED DATE PLANS, INCLUDING

3. CONSTRUCTION DEVIATING FROM THESE PLANS WILL INVALIDATE THEIR PLANS REVIEW PERMITTED USE. THE DESIGNER PLAT BE NOTIFIED IMMEDIATELY OF CONSTRUCTION DEVIATING FROM DEPICTED OR PINH. IED INFORMATION HEIREN. LETTER FROM THE DESIGNER MAY BE OBTAINED FOR A FEE TO VERIFY THE FEASIBILITY AND COMPLIABILITY OF ANY CHANGES. HOUSEYS THE CUNERYCONTRACTOR 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 OUNER AND/OR CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE FOLLOWING INFORMATION (NON-EXHAUSTIVE): BUILDING SPERITIS, SITE ENGINEERING INCLIDING SPURVEYING, TOPOGRAPHIC STUDIES, GEOTECHNICAL REPORTS, AND SEPTIC PERMITS: INTERIOR CASEWORK DESIGN: PLUMBING, MECHANICAL, AND ELECTRICAL DESIGN:

### 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. 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:

Building Ridge Height:	(Elevation A) =	(+/-)30'-4"
Building Ridge Height:	(Elevation B) =	(+/-)30'-4"
Building Ridge Height:	(Elevation C) =	(N/A)
Building Ridge Height:	(Elevation D) =	(+/-)30'-4"
Building Ridge Height:	(Elevation E) =	(+/-) 30'-4"
Mean Roof Height:	(Elevation A) =	(+/-) 24'-9"
Mean Roof Height:	(Elevation B) =	(+/-) 24'-9"
Mean Roof Height:	(Elevation C) =	(N/A)_

Mean Roof Height. (Elevation E) \* (V-) 24'-9"

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

### CONSTRUCTION NOTES:

THE FOLLOWING IS A NON-EXHAUSTIVE LIST OF SOME COMMONLY MISSED CODE REQUIREMENTS AND ARE ENFORCEABLE IN THE CONSTRUCTION FROM THESE PLANS, SEE THE NO. RESIDENTIAL CODE BOOK FOR MORE INFO.

L (R3084) ALL GLAZING WITHIN 24" OF EITHER BIDE OF A DOOR IN A CLOSED POBITION, AND ON THE SAME WALL PLANE SHALL BE TEMPERED. ALL WINDOWS THAT HEET ALL OF THE FOLLOWING CONDITIONS SHALL BE TEMPERED. A) NDIVIDUAL PANES OF MIN 3 SF, B) BOTTOM EDGE IS WITHIN B" OF FLOOR, C) TOP EDGE IS AT LEAST 58", ABOVE FLOOR, AND D) GLAZING IS WITHIN 26" HORIZOF WALKING SWEAKED. WITHIN SET HORIZOF WALKING SWEAKED. AND FINISH EDGES. TEMPERED WINDOWS ALSO REQUIRED FER REPTAINDER OF THIS 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. (R311.75) MAXIMUM STAIR RISER HEIGHT SHALL BE 3-1/4", AND MINIMUM TREAD SHALL BE 3".

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.

 (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.

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

8. (R40812) INSTALL ONE FOUNDATION VENT WITHIN 3' OF EACH CORNER (NOT ONE EACH SIDE OF EACH CORNER).

 (RTIØ34) FLASH ALL VALLEYS AND UALL-ROOF INTERSECTIONS, AND CHIMNEY AND OTHER ROOF PENETRATIONS, USE ICE AND WATER SHIELD ON ALL ROOFS LESS THAT 4:12 SLOPE. FLASHING TO BE NON-CORROSIVE.

10. (R8011) BUILDER TO LOCATE 22">30" ATTIC ACCESS IN ALL ATTICS WITHOUT STAIR ACCESS LOCATE ACCESS TO PROVIDE A 30" CLEAR SPACE ABOVE ACCESS DOOR-TYP.

11. (R8001) MASONRY FIREPLACE WALLS TO BE MIN. 8" THICK, AND MIN. 2" TO FRAMING, POURED HEARTHS TO HAVE MIN 4912" O.C. EACH WAY. HEARTHS TO BE MIN. 20" FROM FIREBOX AND HAVE MIN. 12" WIDER THAM FIREBOX AND EACH SIDE.

12. (R403.1.6) ANCHOR BOLTS SHALL BE MIN. % DIAPETER 4 SHALL EXTEND A MINIMUM T'INTO MASONIEY OR CONCRETE. ANCHOR BOLTS TO BE NO MORE THAN 6' OC, AND WITHIN 12' OF THE

13. (R316) 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 WILIS.2 BUILDER TO VERRITY MIN. DP CLASSFIICATION FOR ALL WINDOWS BASED ON LOCATION SHALE HOVERS ARE BUILT BASED ON REQUIREMENTS FOR THAT WIND ZONE AREA.

15. IF CRAWL SPACE FOUNDATION OPTION IS USED BUILDER TO LOCATE ACCESS PER CURRENT CODE REQ. WITH 36-1244" (MIN) CLEAR OPENING IF NO HYAC LOCATED IN CRAWL. OR 36-1246" (MIN) WITH HYAC LOCATED IN CRAWL. 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	Ю	10/19		

### STRUCTURAL DESIGN FIRM DATA:

EIRM NAME

Lural Designer Engineering Tech Associates

ENGNINEER NAME

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 DISCREPANCIES WITH FLOOR PLANS, ELEVATIONS OR DETAILS ARE DISCOVERED THE BUILDER SHALL NOTIFY PLANIORX PRIOR TO SUBMITTIA PLANS FOR PERMIT OR DEFORE CONSTRUCTION BEGINS TO ADJUST PLANS AS NEEDED TO MEET NEEDS.

### PROJECT SQUARE FOOTAGES

Daniels - Classic					
Heated Square Footage					
First Floor Htd.	728				
Second Floor Htd.	1,063				
TOTAL = 1,791					
Unheated Square Footage					
Covered Porch - Front	134				
Garage - Two Car	410				
Patio - Rear	126				

### OPT. CRAWL SPACE VENTLATION INFO.

B         Ventable Area Required by Code (without vapor barrier)         4.8           C         Ventable Area Required by Code (with vapor barrier)         0.1           D         Number of vents required (without vapor barrier)         11.4	Α	Crawl Space Area	728			
C Ventable Area Required by Code (with vapor barrier) 0.0. Number of vents required (without vapor barrier) 11.1 E Number of vents required (with vapor barrier). (See notes) 2.4 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 ventileation calculations if using vents with a net area that is different than 0.47 sqft per vent.	В		4.85			
E   Number of vents required (with vapor barrier). (See notes) 2.4 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.	С		0.5			
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 cakcluations if using vents with a net area that is different than 0.47 sqft per vent.	D	Number of vents required (without vapor barrier)	11.0			
$\begin{split} B &= A/150 \\ C &= A/1500 \\ D &= B/0.47 \text{ (sqft of net venting area per vent)} \\ E &= C/0.47 \text{ (sqft of net venting area per vent)} \\ \textbf{Notes:} \\ 1. \text{ Builder must adjust vention calculations if using vents with a net area that is different than 0.47 sqft per vent.} \end{split}$	Е	Number of vents required (with vapor barrier). (See notes)	2.0			
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. Bullder must adjust ventilation cakcluations if using vents with a net area that is different than 0.47 sqft per vent.		Formulas:				
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 ventileation calculations if using vents with a net area that is different than 0.47 sqft per vent.		B = A / 150				
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<ol> <li>Builder must adjust ventilation calculations if using vents with a net area that is different than 0.47 sqft per vent.</li> </ol>		E = C / 0.47 (sqft of net venting area per vent)				
with a net area that is different than 0.47 sqft per vent.		Notes:				
		1. Builder must adjust ventilation calculations if using vents				
2. One foundation vent must be placed within 3 feet of each major come						
		2. One foundation vent must be placed within 3 feet of each	major comer			
		3. Foundation vents must be placed to allow for cross ventil	ation.			

NOTE: BUILDER TO SIZE AND LOCATE FOUNDATION VENTS IS USED PER THE 2018 N.C. RESIDENTIAL BUILDING CODE BASED ON SITE CONDITIONS, OR OPT. CLOSED CRAULSPACE

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

NOTE: IF SEALED CRAWLSPACE SYSTEM IS USED AREA MUST BE CONSTRUCTED PER THE 2018 N.C. RESIDENTIAL BUILDING CODE.

### ROOF VENTLATION INFO.

	Ceiling area (square footage)	1,273
В	Sqft. of ventilation required	8.5
Formula	is: B = A / 150	
Notes:		
minimur	to calculate quantities and types of vents to mak n requirement. Attic ventilation shall be approxima and 50% high (gable end or ridge vents).	e up the ately 50%

### INDEX OF DRAWINGS:

SHEET	SHEET NAME - Daniels - Master Plan
CS-1	Cover Sheet
A-1-0	Exterior Elevations - Front & Left - Classic
A-2-0	Exterior Elevations - Rear & Right - Classic
A-3-0	Wall Section Details
A-4-0	First Floor Plan
A-5-0	Second Floor Plan
AE-1-0	First and Second Floor Lighting
O-1-1	Opt Covered Patio - Elevs-Floors-Lights
OA-1-0	Opt. 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. Sideload Garage - 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. Sideload Garage - Elevs-Floors-Lights
OD-9-0	Opt. Flush Porch - 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. Sideload Garage - Elevs-Floors-Lights
AD-1	Standard Details
AD-2	Standard Details
	Structural Plans
Sheet	See Structural Plans (Done by Others)

GRESA, NOTES.

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McKee Homes, and angle a

· Classic v. A (LHG) et (3-4-19)

Architectural

Cover Sheet

CS-1-0

017110

REV: 02/01/1

TELEPHONE NUMBER

919-844-1661

### 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.

### 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.

### ARCHITECTURAL PLANS EXTERIOR MATERIALS

SHINGLE ROOF PER BUILDER

HORIZONTAL SIDING PER BUILDER

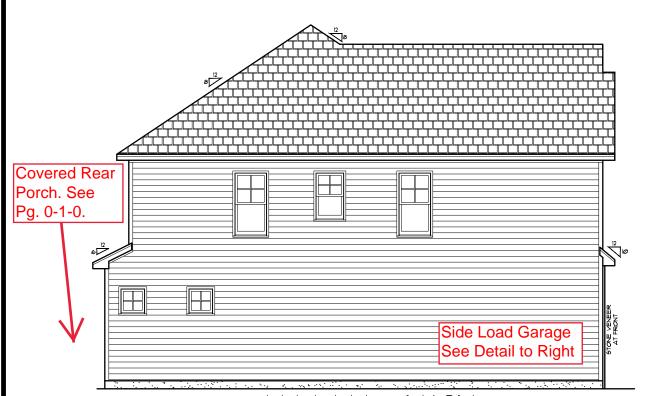
SHAKE SIDING PER BUILDER

. STUCCO PER BUILDER

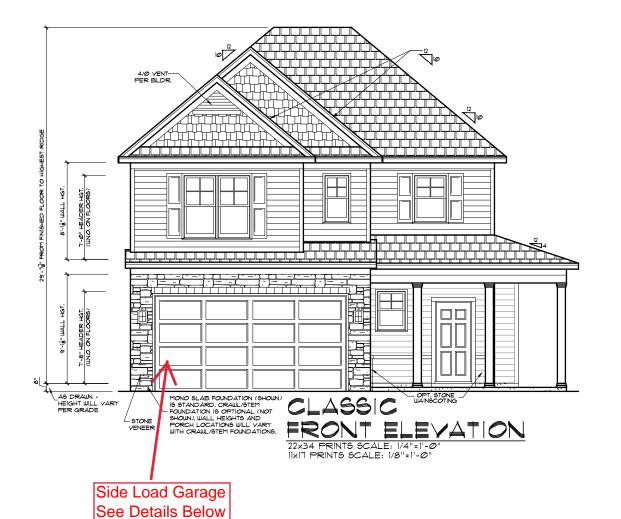
1) PLANS HAVE BEEN ISSUED TO MCKEE HOMES LLC. AS A BASE PLAN MASTER SET.

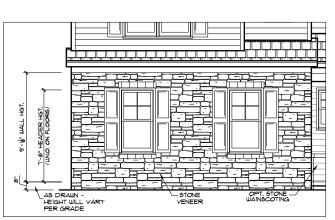
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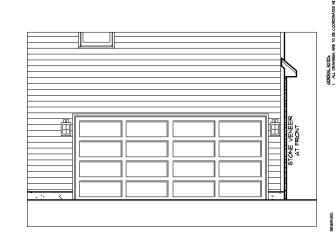
LEFT ELEVATION 22×34 PRINTS SCALE: 1/4"=1'-0"
IIXIT PRINTS SCALE: 1/8"=1'-0"





SIDELOAD GARAGE FRONT ELEVATION

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



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

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

Daniels - Base - Classic Base Plan - Elev. A (LHG) Architectural Set (3-4-19) McKee Homes, LLC Daniels - Base - Class Base Plan - Elev. A (1

1-15-16 BB Master Bath & Kitchen Lightin -28-17 BB Master Plan Set - Archs Exterior Elevations Front & Left

0-12-16 BB Master Plan Set (Archs)

A-1-0

### 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.

### 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.

### ARCHITECTURAL PLANS EXTERIOR MATERIALS

SHINGLE ROOF PER BUILDER

HORIZONTAL SIDING PER BUILDER

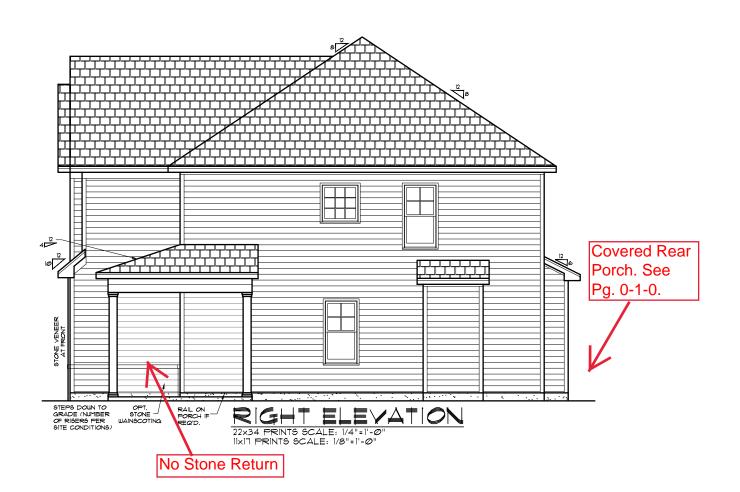
SHAKE SIDING PER BUILDER

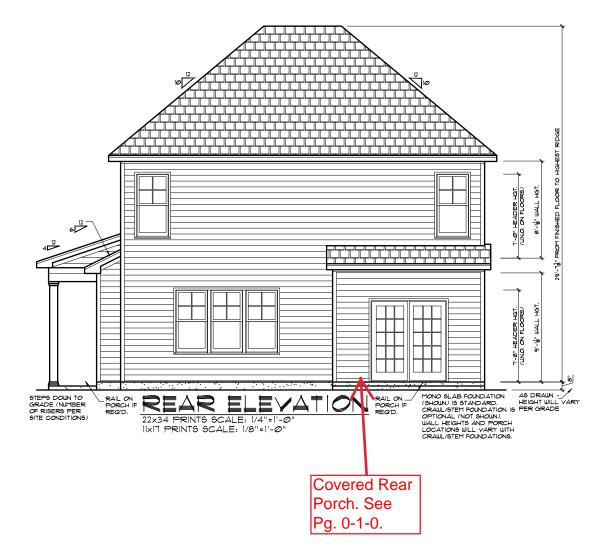
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McKee Homes, LLC Daniels - Base - Classic Base Plan - Elev. A (LHG) Architectural Set (3-4-19)

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

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

10-12-16 BB Master Plan Set (Archs) 11-15-16 BB Master Bath & Kitchen Lightin 1-28-17 BB Moster Plan Set - Archs

Exterior Elevations Rear & Right

A-2-0

### GENERAL NOTES

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SEE ROOF PLANS FOR ATTIC VENTILATION CALCULATIONS.

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

# REQUIRED FLASHING LOCATIONS

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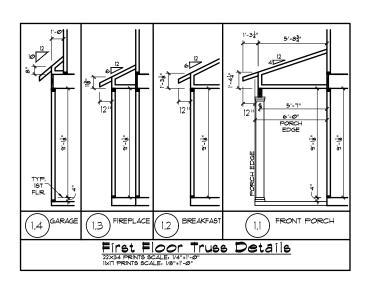
BUILDER TO VERIFY ON SITE FLASHING IS INSTALLED TO MEET CODE REQUIREMENTS.

"NOTE: DETAILS PROVIDED ARE FOR PLATE DETAILS ONLY.

REFER TO STRUCTURAL SHEETS TO CONFIRM FLOOR MEMBER SIZE & DIRECTIONS, RAFTER SIZE DIRECTIONS, AND ROOF OVERHANGS.

- REFER TO TRUSS DOCUMENTS PROVIDED BY TRUSS COMPANY FOR TRUSS INFORMATION.

(2.2)MAIN ROOF MAIN ROOF FRONT GABLES (2.1) Second Floor Truss Details
22x34 PRINTS SCALE: 1/4"=1'-0"
11x11 PRINTS SCALE: 1/8"=1'-0"



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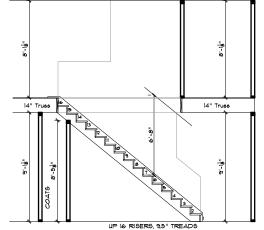
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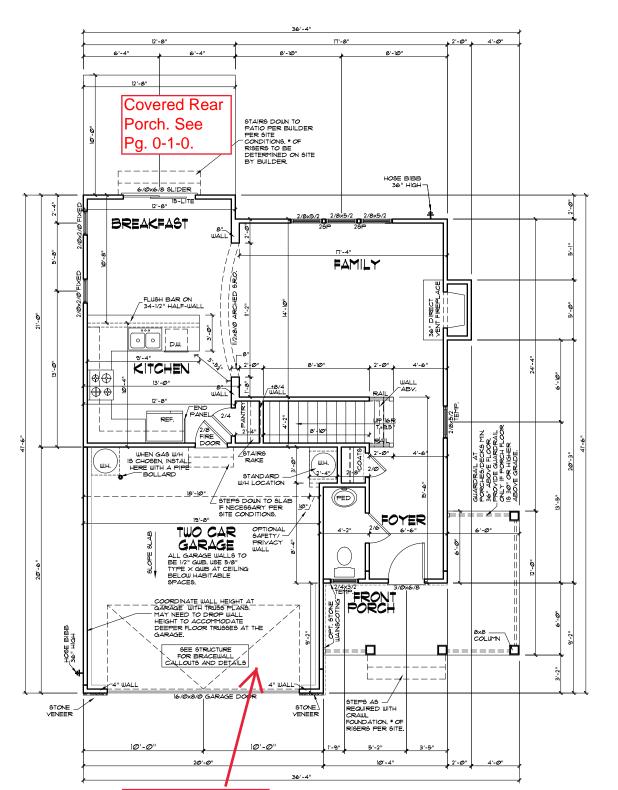
McKee Homes, LLC Daniels - Base - Classic Base Plan - Elev. A (LHG) Architectural Set (3-4-19) 10-12-16 BB Master Plan Set (Archs)

1-28-17 BB Moster Plan Set - Archs 3-4-19 BB 2018 Codes - Plan mods Wall Section Details Truss Details

11-15-16 BB Master Bath & Kitchen Lighting

A-3-0





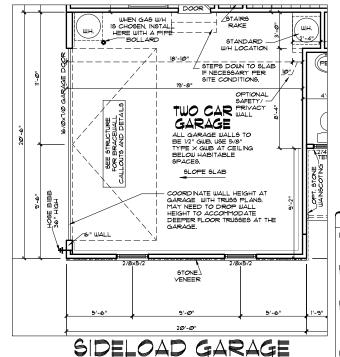
Side Load Garage See Detail to Right

CLASSIC FIRST FLOOR PLAN IIXIT PRINTS SCALE: 1/8"=1'-@"

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.

Daniels - Classic					
Heated Square Footage					
,					
First Floor Htd.	728				
Second Floor Htd.	1,063				
TOTAL =	1,791				
Unheated Square Footage	3				
Covered Porch - Front	134				
Garage - Two Car	410				
Patio - Rear	126				



FLOOR PLAN - OPT

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

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GENERAL NOTES

WALL THICKNESS / ANGLES
ALL EXTERIOR STUD WALLS ARE DRAWN 4" THICK UNG ALL INTERIOR STUD WALLS ARE DRAWN 4" THICK UNC 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 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 9/0 ON THE PLANS).

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

### STAIRS

STAIR TREADS ARE MEASURED FROM NOSING TO NOSING (NA). MAXIMM 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 VEREY STONE THICKNESS NOTE? PLAN DESIGNER IF THICKNESS MORE THAN 5" BEFORE FOOTINGS ARE POURED)

= 9TANDARD STUD WALL WITH APPLIED STONE VENEER STUD THICKNESS AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS (NOTE: NO FOUNDATION SUPPORT IS REPRESENTED ON STRICTURAL PLANS) IF STACKED STONE IS TO BE USED BUILDER MUST NOTIFY PLAN DESIGNER BEFORE FOOTINGS ARE FOURED.

= STANDARD STUD WALL WITH LOW APPLIED STONE

NSCOTING.
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 THIONLESS
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

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 LOWEST PART OF THE CLEAR OPENING MUST BE AT LEAST 24" ABOVE THE FLOOR OF THE ROOM IN WHICH IT IS LOCATED.

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

0-12-16 BB Master Plan Set (Archs) 1-15-16 BB Master Bath & Kitchen Lightin

First Floor Plan

017110

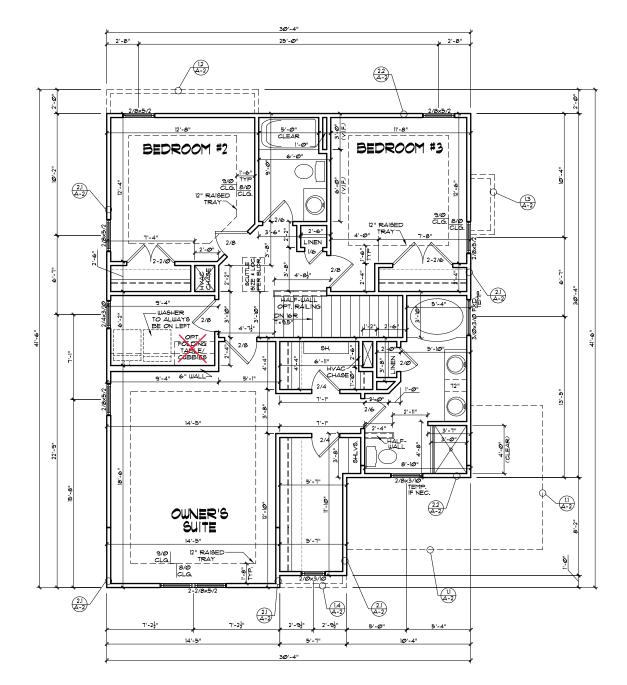
Daniels - Base - Classic Base Plan - Elev. A (LHG) Architectural Set (3-4-19) McKee Homes, I Daniels - Base -Base Plan - Elev

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

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

-28-17 BB Master Plan Set - Archs

A-4-0





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) 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 FLANS SHOWN MUST BE VERIFIED WITH DESIGNER OR ENGINEER TO MEET LOCAL CODES, GUIDELINES, LOAD CALCULATIONS ETC

WINDOW FALL PREVENTION PROTECTION

IF ANY PART OF THE CLEAR OPENING OF THE OPERABLE PORTION OF A MINDOW IS LOCATED

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MIST 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.

NOTE: WHEN USED MITH AN EMERGENCY ESCAPE AND RESCUE MINDOM, 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"

## GENERAL NOTES

### WALL THICKNESS / ANGLES

ALL INTERIOR STUD WALLS ARE DRAWN 4" THICK UNC 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 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 IF AIRSPACE, VERIFY CODES FOR INFORMATION ON INSULATION REQUIREMENTS.

### STAIRS

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

= 9TANDARD 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
MONET THAN 5" BEFORE FOOTINGS ARE POURED.)

2 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.

INSCOTING.

SEE ELEVATIONS FOR HEIGHT 4 FINISH MATERIAL
AT EXT STUD WALL ABOVE.
STUD THICKNESS AS MOTED 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 THIONLESS AS NOTED IN PLAN NOTES OR AT WALL LOCATIONS

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

Architectural 0-12-16 BB Master Plan Set (Archs)

-28-17 BB Master Plan Set - Archs -4-19 BB 2018 Codes - Plan mods

Second Floor Plan

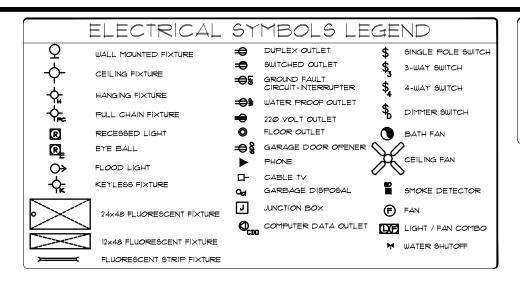
A-5-0

017110

Classic v. A (LHG) et (3-4-19) Elev. McKee Homes, I Daniels - Base -Base Plan - Elev

Set

1-15-16 BB Master Bath & Kitchen Lightin



### ELECTRICAL

- ALL ELECTRICAL DESIGN AND INSTALLATION IS TO CONFORM TO THE NATIONAL ELECTRICAL CODE, LATEST EDITION. ALL EQUIPMENT SHALL BE U.L. LABELED.
- ALL SWITCHES TO BE MOUNTED 3'-10" ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED.
- INSTALL CONVENIENCE OUTLETS AT IB\* ABOVE FINISHED FLOOR MAXIMUM SPACING 12"-0" O.C. INSTALL AT ALL WALLS OF 24" OR GREATER WIDTH.
- INSTALL GROUND FAULT RECEPTACLES IN BATHROOMS, KITCHENS OTHER WET LOCATIONS AS REQUIRED BY N.E.C. 210-8.

ELECTRICAL NOTES

1. ELECTRICAL CONTRACTOR MUST CONFIRM ELECTRICAL
LAYOUT WITH BUILDER AND/OR HOMEOWHER.
BUILDERFANTEOWHER SPECIFICATIONS WILL OVERRIDE
THESE DOCUMENTS.

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

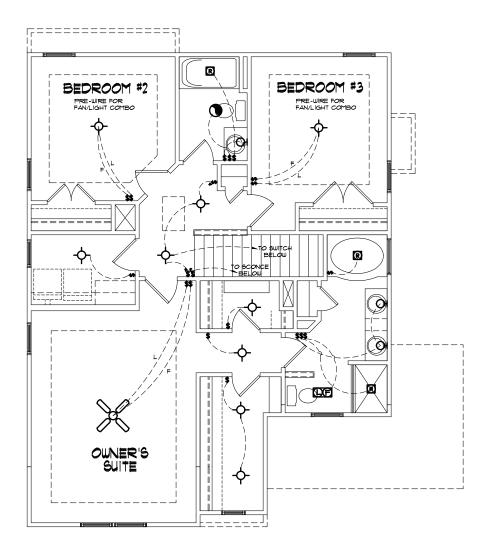
- ELECTRICAL NOTES

  ONLY ONE PHONE LINE 16 INCLUDED IN BASE HOUSE

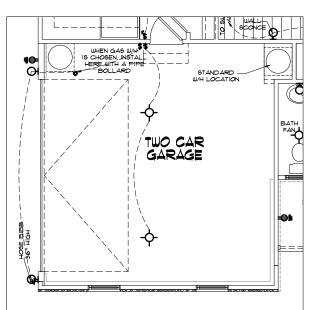
  ALL OTHER PHONE LINES ARE OPTIONAL

  CONTLETS INCLUDED IN KITCHEN FOR FUTURE UNDER
  CABINET LIGHTING

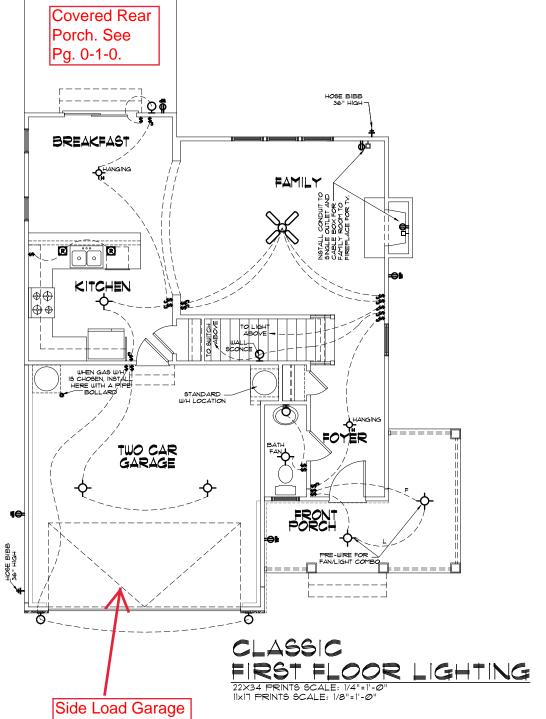
  UNDER-CABINET LIGHTING 10 OPTIONAL
  RECEPTACLES ARE TO BE INSTALLED AS STANDARD
- PER LATEST CODE REQUIREMENTS











See Detail to Left

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

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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"

McKee Homes, LLC Daniels - Base - Class Base Plan - Elev. A (I Architectural 1-12-16 BB Master Plan Set (Archs)

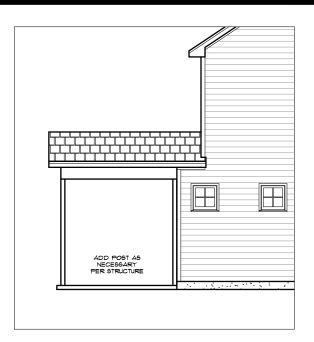
Classic v. A (LHG) let (3-4-19)

Set

28-17 BB Master Plan Set - Archs First and Second Floor Lighting

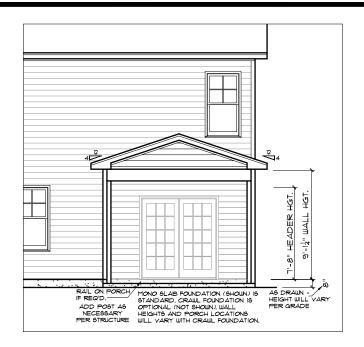
1-15-16 BB Master Bath & Kitchen Lightin

AE-1-0



## OPT. COVERED PORCH SIDE ELEVATION

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

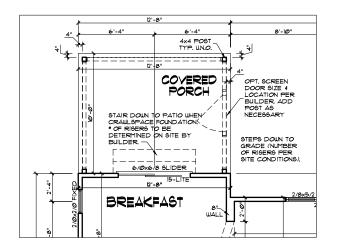


## OPT. COVERED PORCH REAR ELEVATION

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

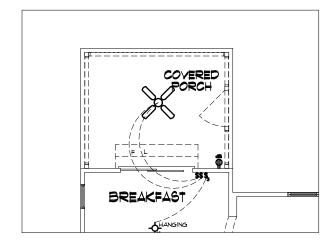
### EXTERIOR DOORS/WINDOWS (DP RATING) - ALL EXTERIOR DOORS TO BE DP4T WHEN BUILT IN HIGH WIND ZONE.

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



## OPT. COVERED PORCH FIRST FLOOR PLAN

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



## OPT. COVERED PORCH FIRST FLOOR LIGHTING

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

### 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.

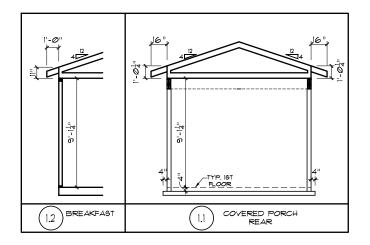
SEE ROOF PLANS FOR ATTIC VENTILATION CALCULATIONS.

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

### REQUIRED FLASHING LOCATIONS

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



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

### The Daniels - Option Covered Porch Unheated Square Footage Covered Porch - Rear

### 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.

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DESIGNS.

- EXCEPTIONS:

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  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.

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Scales UNO:

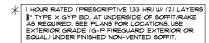
22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

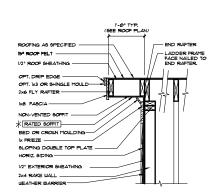
eft Hand Garage Set (3-4-19) Homes, Base Lei 1 Plan McKee I Daniels Base Pla

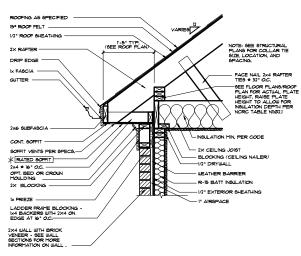
Architectural 0-12-16 BB Master Plan Set (Archs) 1-15-16 BB Master Bath & Kitchen Lightin

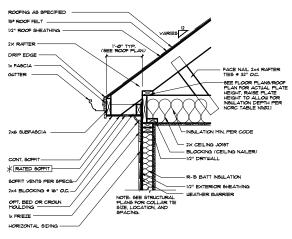
> -28-17 BB Master Plan Set - Archs Opt Covered Patio -Architecturals

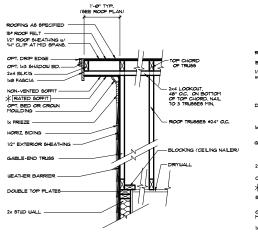
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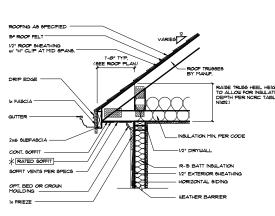












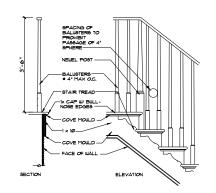
9 RAKE OVERHANG - STICK

8 CORNICE AT BRICK STICK)

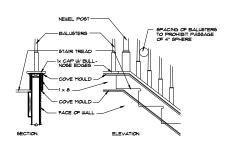
CORNICE AT SIDING (STICK)

RAKE OVERHANG - (TRUSSES)

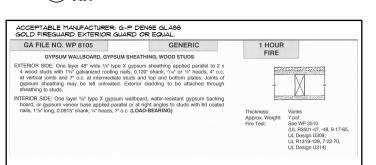
5 CORNICE AT SIDING (TRUSSES)



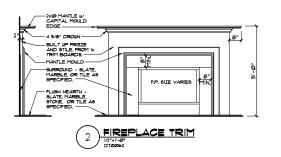
## 4 STAIR TRIM - OPEN RISERS



3 STAIR TRIM - CLOSED RISERS



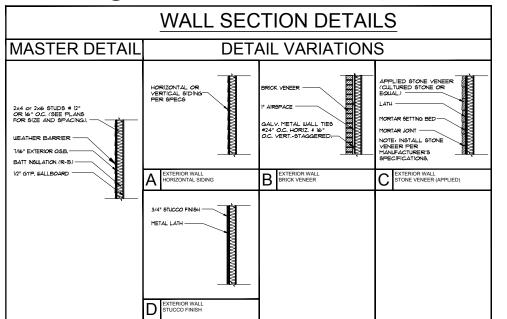
\* SEE STRUCTURAL SHEETS, NOTES AND DETAILS FOR MORE INFORMATION. ALL STRUCTURAL INFORMATION OVER-RIDES THESE ARCHITECTURAL DETAILS

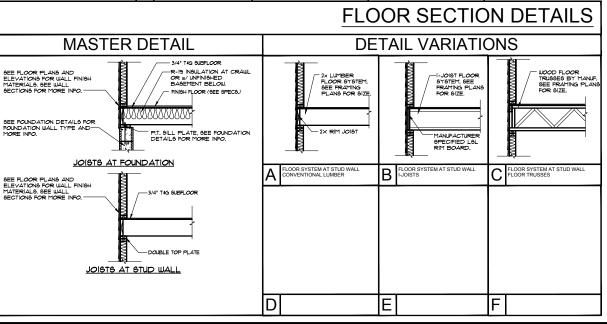


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McKee

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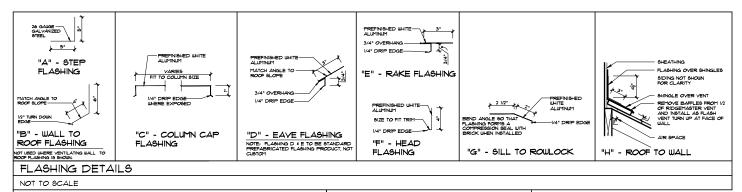
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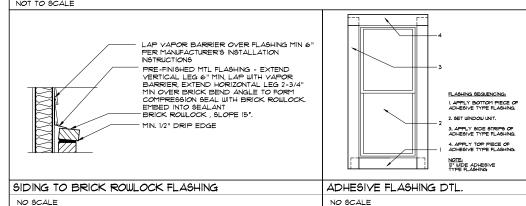
McKee Homes, I Size Bare Base - Base Plant Bare Base - Base Plant Base Plant Base Plant Base Plant Base Plant - Left Bas

eft Hand Garage Set (3-4-19)

7 BB Master Plan Set - Arc BB 2018 Codes - Plan ma Architectural Details

T NO.
AD-1



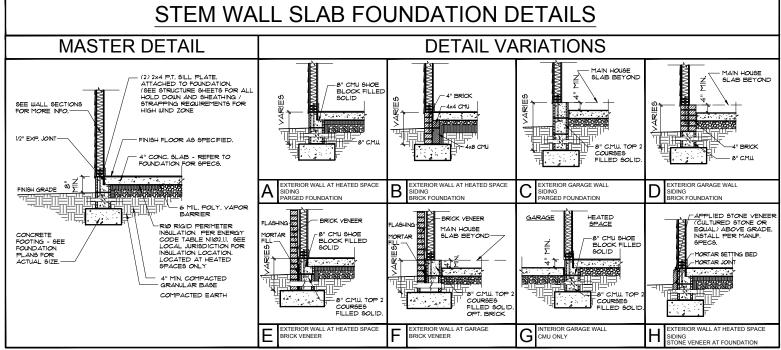


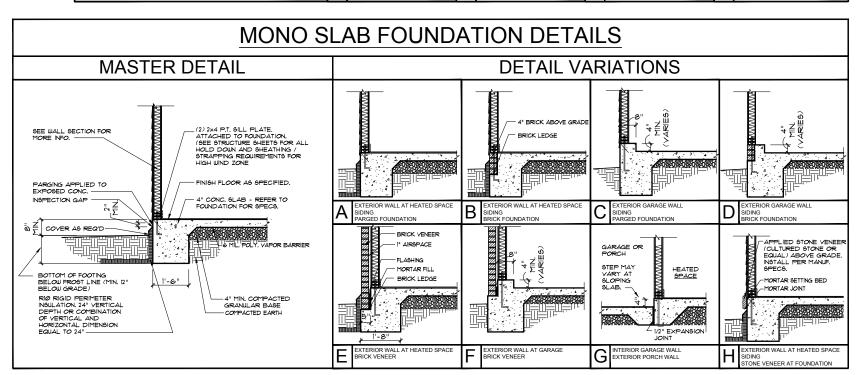
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Scales UNO: 22X34: 1/4"=1'-0" 11x17: 1/8"=1'-0"

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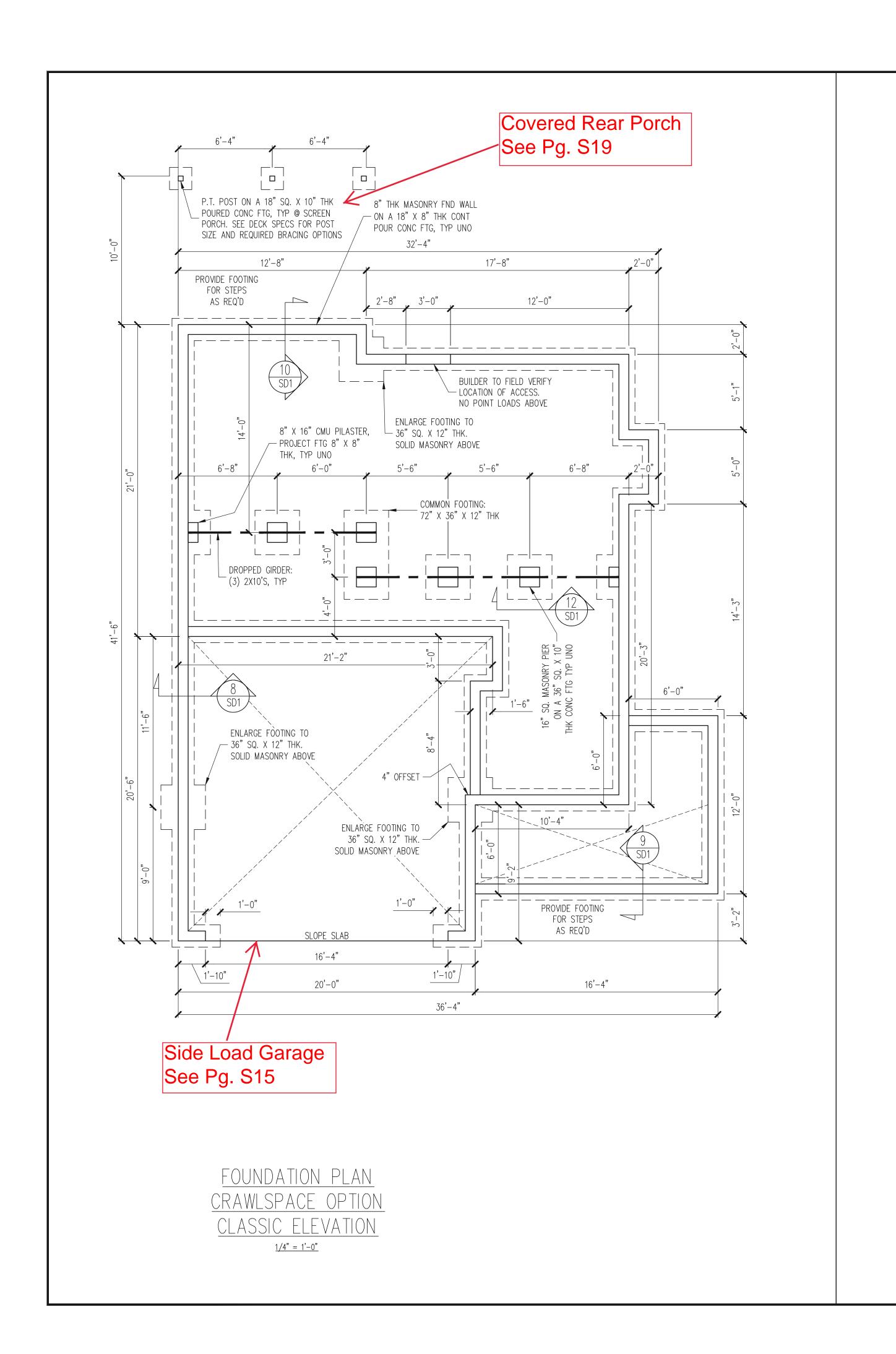
STE BYCORATION BY OWER AND COMPACTOR, AND APPLICABLE CODES. O'G CORDITION GOT THES WAYING FROM IDENTITIED INFORMATION. WARAITORS FROM THE BYCORPATION UPPLICED.

McKee Homes, LLC Daniels - Base - Options Base Plan - Left Hand Garage Architectural Set (3-4-19)

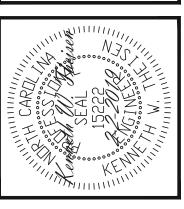
PROGRESS DATE:

Architectural Details

AD-2







CLIENT:	MCKEE HOMES		
SCOPE	STRUCTURAL ADDENDUM	MUC	
1OI #:		ENG	ENG: KWT/DTN
		REV:	
		DATE	DATE 2-2-2019

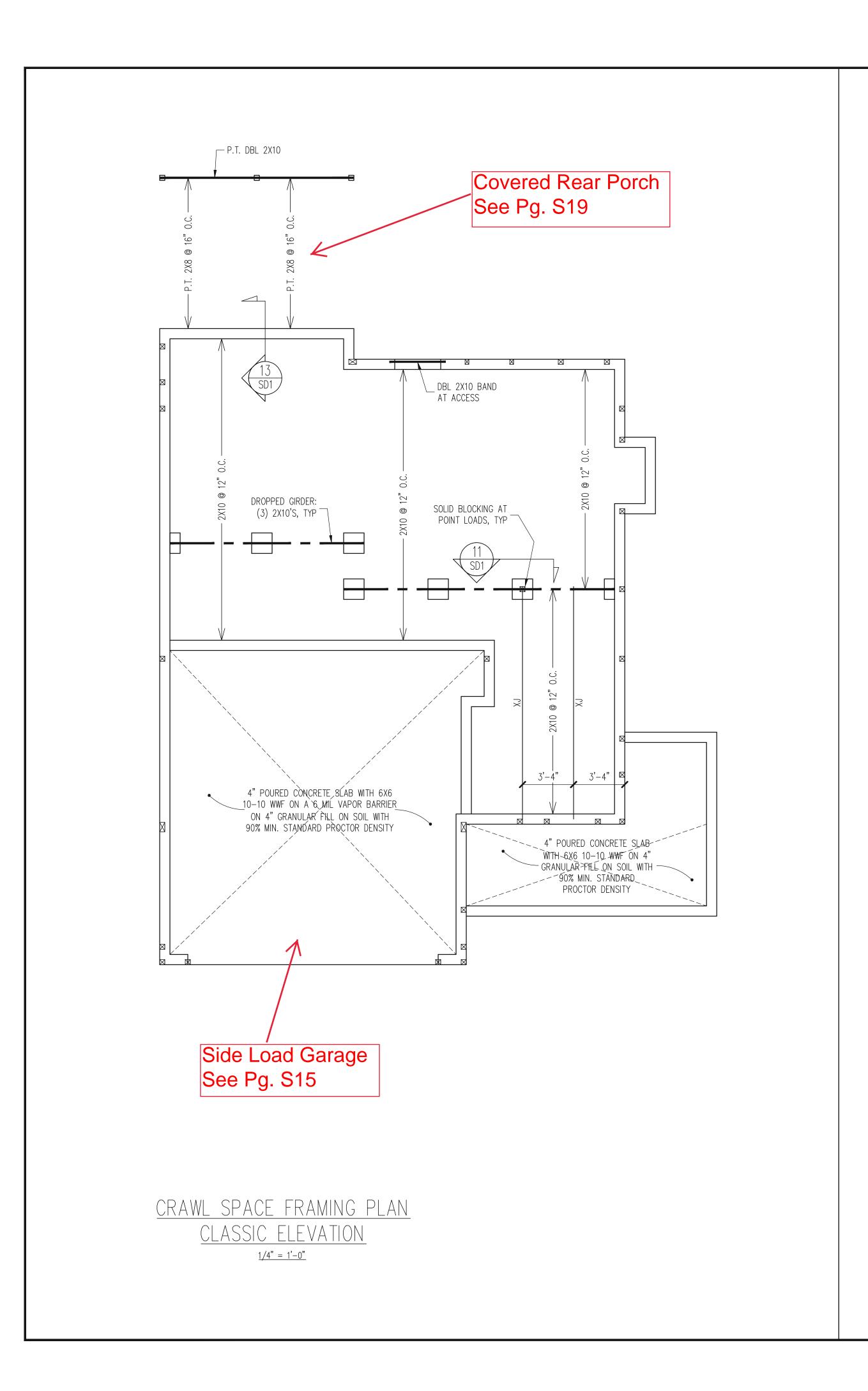
PLAN NO. DANIELS LH

PROJECT NO. 19-29-004L

SHEET NO. **S5** 

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. 5 of 23

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





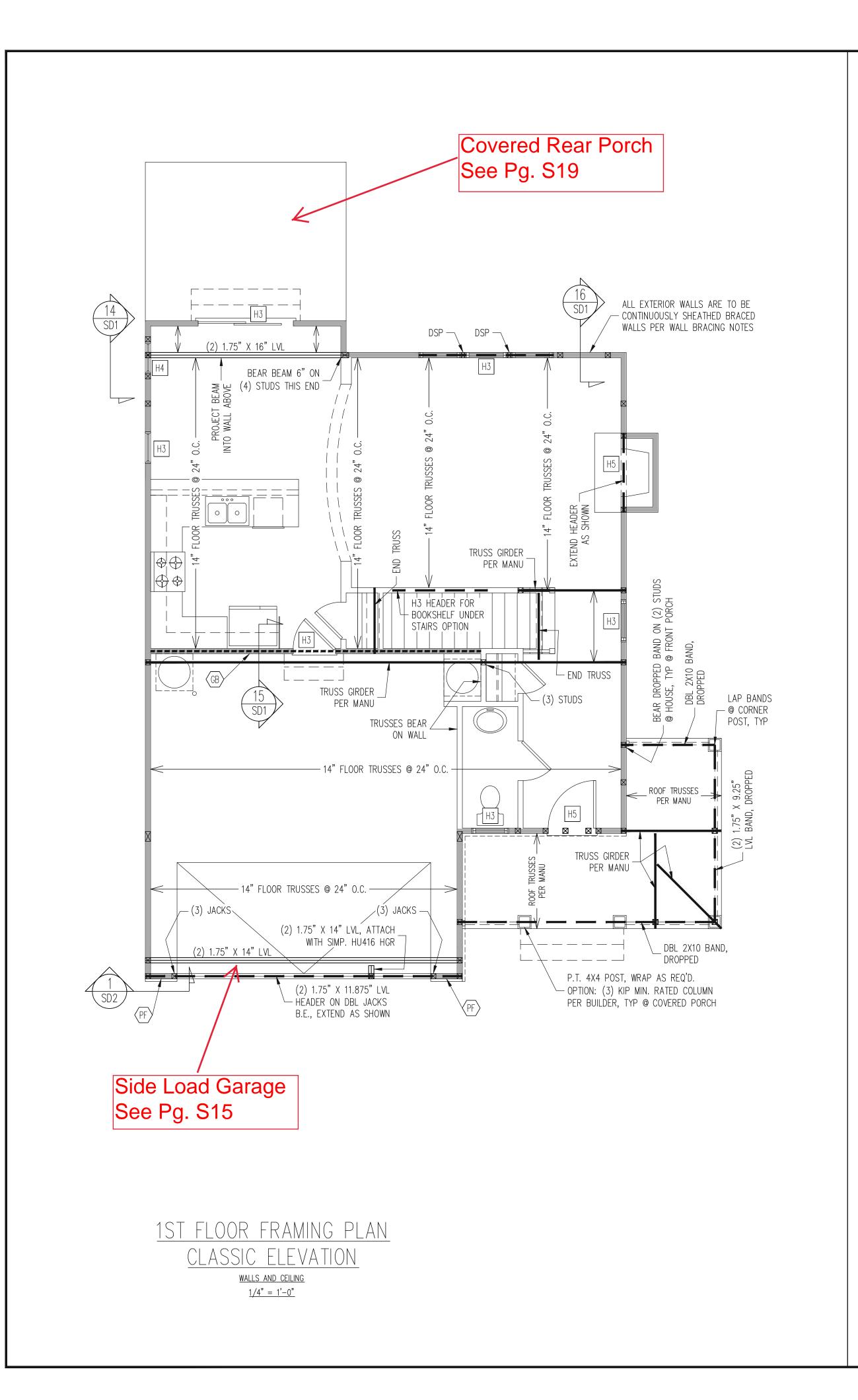


ENT: MCKEE HOMES	OPE STRUCTURAL ADDENDUM	T #: ENG: KWT/DTN	REV:	DATE 2-2-2019
CLIENT:	SCOPE	#: 101		

PLAN NO. DANIELS LH

PROJECT NO. 19-29-004L

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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

TRUSS OR 2X6 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.

\_\_\_\_\_

- 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.

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.

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

REFER TO SECTIONS 5.02 - 5.06 OF THE CONSTRUCTION SPECIFICATIONS FOR REQUIRED NUMBER OF STUDS FOR BEAM SUPPORT, TYP UNO.

# HEADER SCHEDULE

- H1 SINGLE 2X4 TURNED FLAT (A)
- | H4 (2) 1.75" X 9.25" LVL'S ON DBL JACKS

WALLS ARE NOT LABELED.

FOR 2X6 WALLS, ONE HALF THE AMOUNT OF KING STUDS REQUIRED (ROUND UP) UNO

WALL BRACING

PANEL EDGES, 12" O.C. IN PANEL FIELD.

### SHADED WALLS:

- PF PORTAL FRAME PER TYPICAL DETAIL.

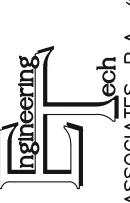
-----PROVIDED CONTINUOUS SHEATHING = 147' MIN. -WALL BRACING IS BY ENGINEERED DESIGN AND NOT PRESCRIPTIVE PER SECTION 602.10 OF THE 2018 NCRC. CONTINUOUS SHEATHING HAS BEEN PROVIDED, ALONG WITH ALTERNATIVE METHODS TO INSURE THE MINIMUM INTENT OF SECTION 602.10 OF THE 2018 NCRC HAS BEEN MET AND EXCEEDED.

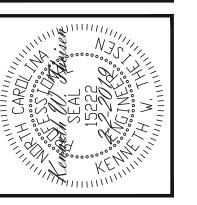
# REQUIRED STUDS FOR BEAM SUPPORT

- H2 (2) 2X4'S ON SINGLE JACKS (B)
- H3 (2) 2X10'S ON SINGLE JACKS (C)
- || 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 -KING STUDS EXTERIOR WALLS:

SINGLE KING STUDS FOR 6' MAX OPENINGS. DBL KING STUDS FOR 10' MAX OPENINGS. TRPL KING STUDS FOR 14' MAX OPENINGS. QUAD KING STUDS FOR 18' MAX OPENINGS.





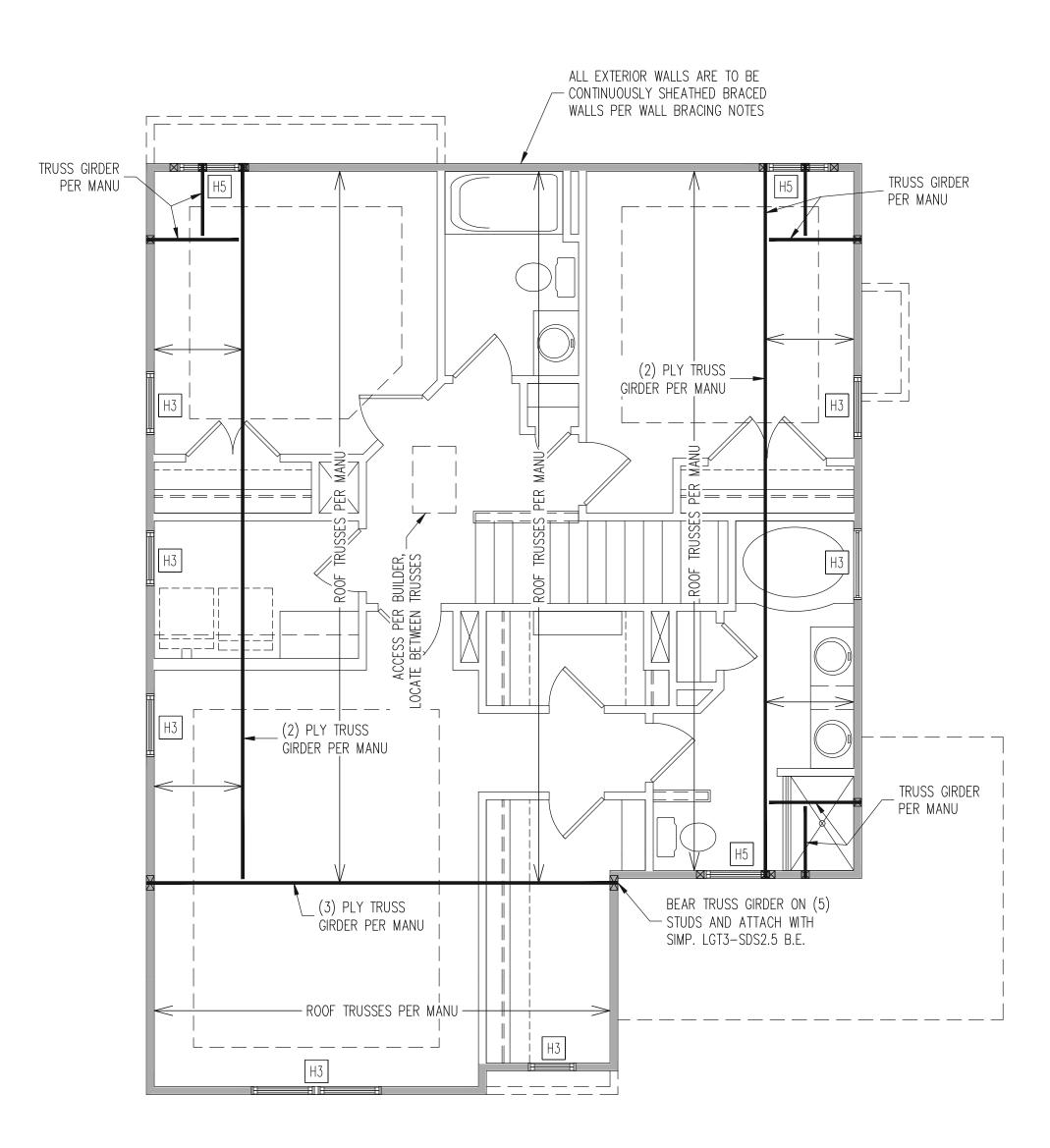
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			ENG: KWT/DTN		DATE 2-2-2019
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	MCKEE HOMES	STRUCTURAL ADDENDUM			
	CLIENT:	SCOPE	# 1O1		

PLAN NO. DANIELS LH

PROJECT NO. 19-29-004L

> SHEET NO. 59



2ND FLOOR FRAMING PLAN CLASSIC ELEVATION WALLS AND CEILING 1/4" = 1'-0"

WALL BRACING

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 2X6 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. -----

\_\_\_\_\_ PROVIDED CONTINUOUS SHEATHING = 139' 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 NCRBC R602.3.5 AND R802.11

BEAM SUPPORT

REFER TO SECTIONS 5.02 - 5.06 OF THE CONSTRUCTION SPECIFICATIONS FOR REQUIRED NUMBER OF STUDS FOR BEAM SUPPORT, TYP UNO.

# HEADER SCHEDULE

- 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
- WALLS ONLY, ROUGH OPENING 38" MAX.

WALLS ARE NOT LABELED.

SINGLE KING STUDS FOR 6' MAX OPENINGS. DBL KING STUDS FOR 10' MAX OPENINGS. TRPL KING STUDS FOR 14' MAX OPENINGS. QUAD KING STUDS FOR 18' MAX OPENINGS. FOR 2X6 WALLS, ONE HALF THE AMOUNT OF KING STUDS REQUIRED (ROUND UP) UNO

ALL EXTERIOR STUD WALLS ARE TO BE

SHADED WALLS:

UNLESS NOTED OTHERWISE ON STRUCTURAL PLANS.

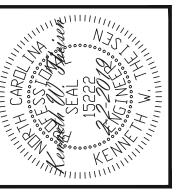
REQUIRED STUDS FOR

- H1 SINGLE 2X4 TURNED FLAT (A)

- (A) TYPICAL FOR INTERIOR NON LOAD BEARING
- (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 -KING STUDS EXTERIOR WALLS:



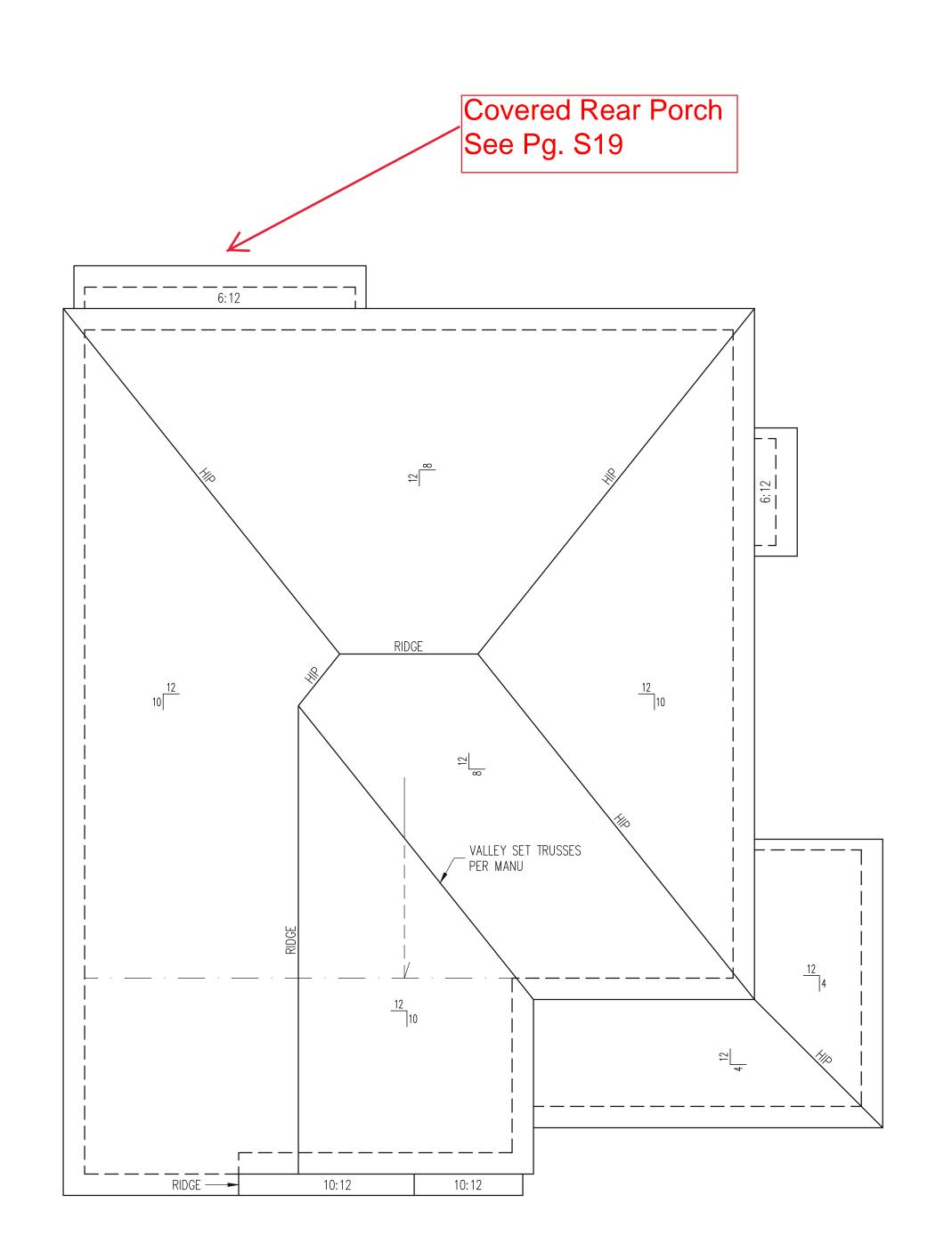


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PLAN NO. DANIELS LH

PROJECT NO. 19-29-004L

SHEET NO.



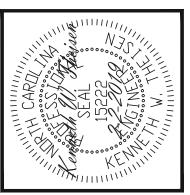
ROOF FRAMING PLAN

CLASSIC ELEVATION

1/4" = 1'-0"

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MCKEE HOMES	STRUCTURAL ADDENDUM			
CLIENT:	SCOPE	# 1O1		

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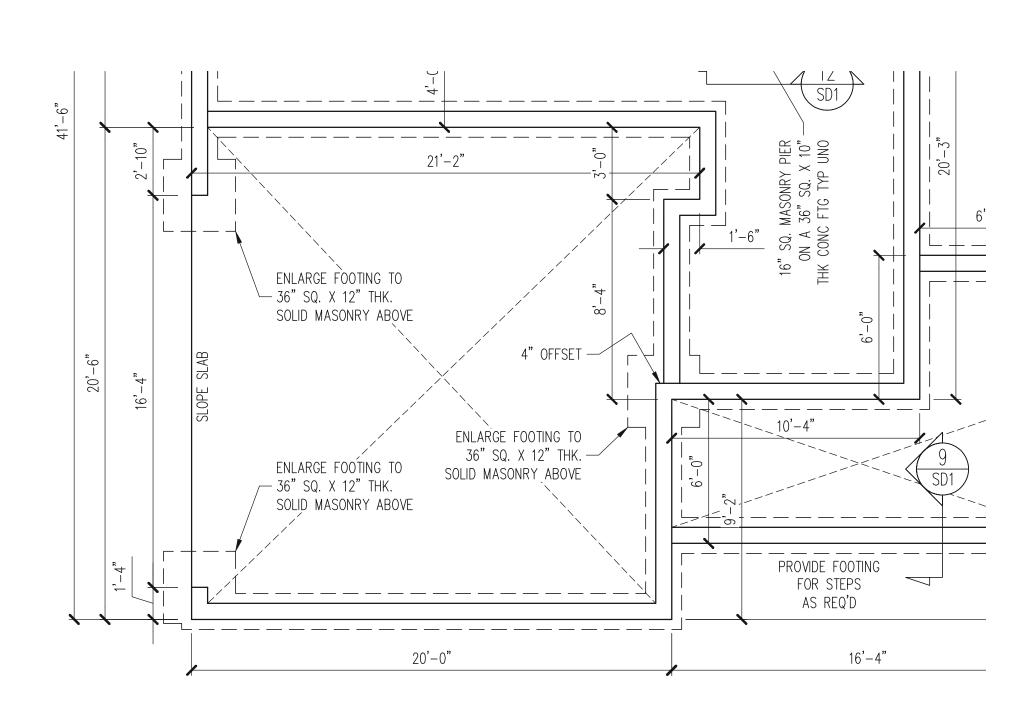
PROJECT NO. 19-29-004L

FRAMING NOTES

-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

CONSTRÚCTION

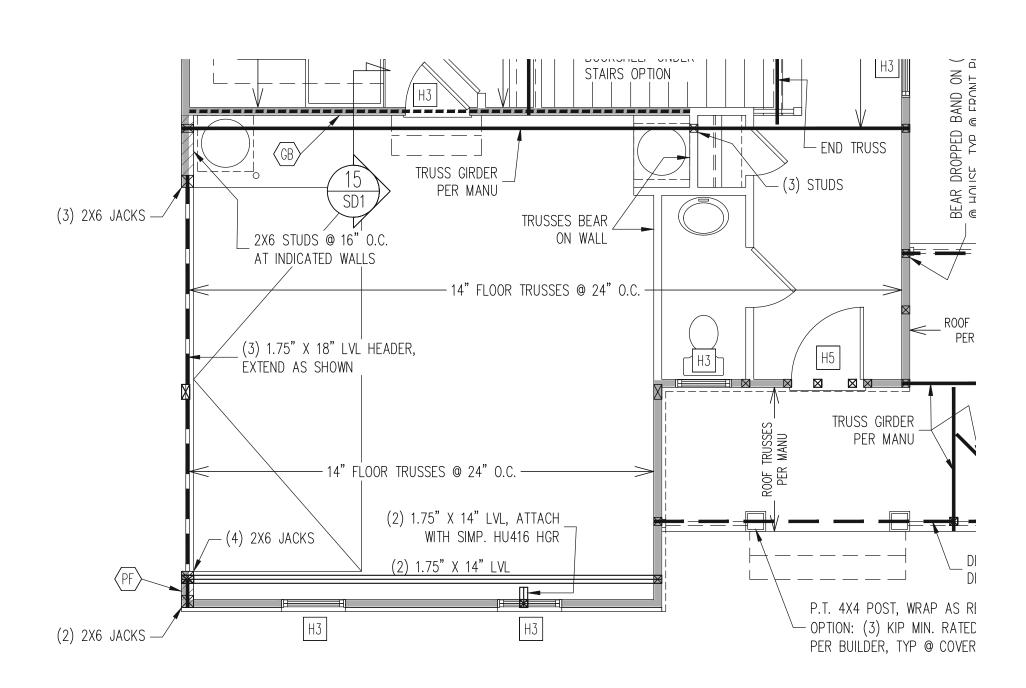
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FOUNDATION PLAN
CRAWLSPACE OPTION
SIDE LOAD GARAGE OPTION
CLASSIC ELEVATION

1/4" = 1'-0"

REFER TO SHEETS S1-S14 FOR ALL STRUCTURAL NOTES AND SCHEDULES



1ST FLOOR FRAMING PLAN
SIDE LOAD GARAGE OPTION

CLASSIC ELEVATION

WALLS AND CEILING

1/4" = 1'-0"

REFER TO SHEETS S1-S14
FOR ALL STRUCTURAL
NOTES AND SCHEDULES

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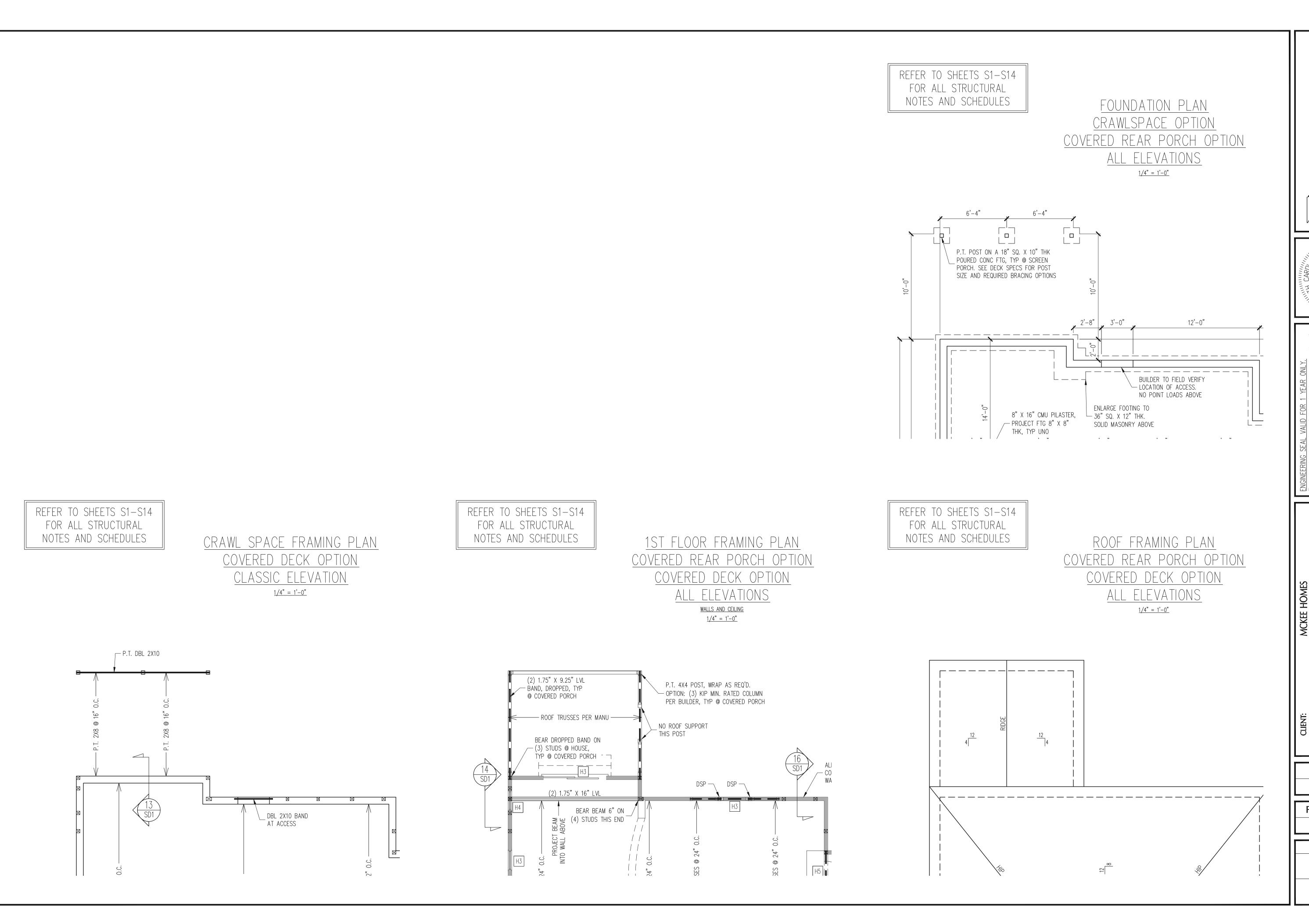
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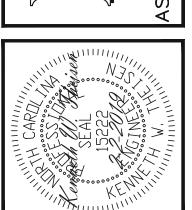
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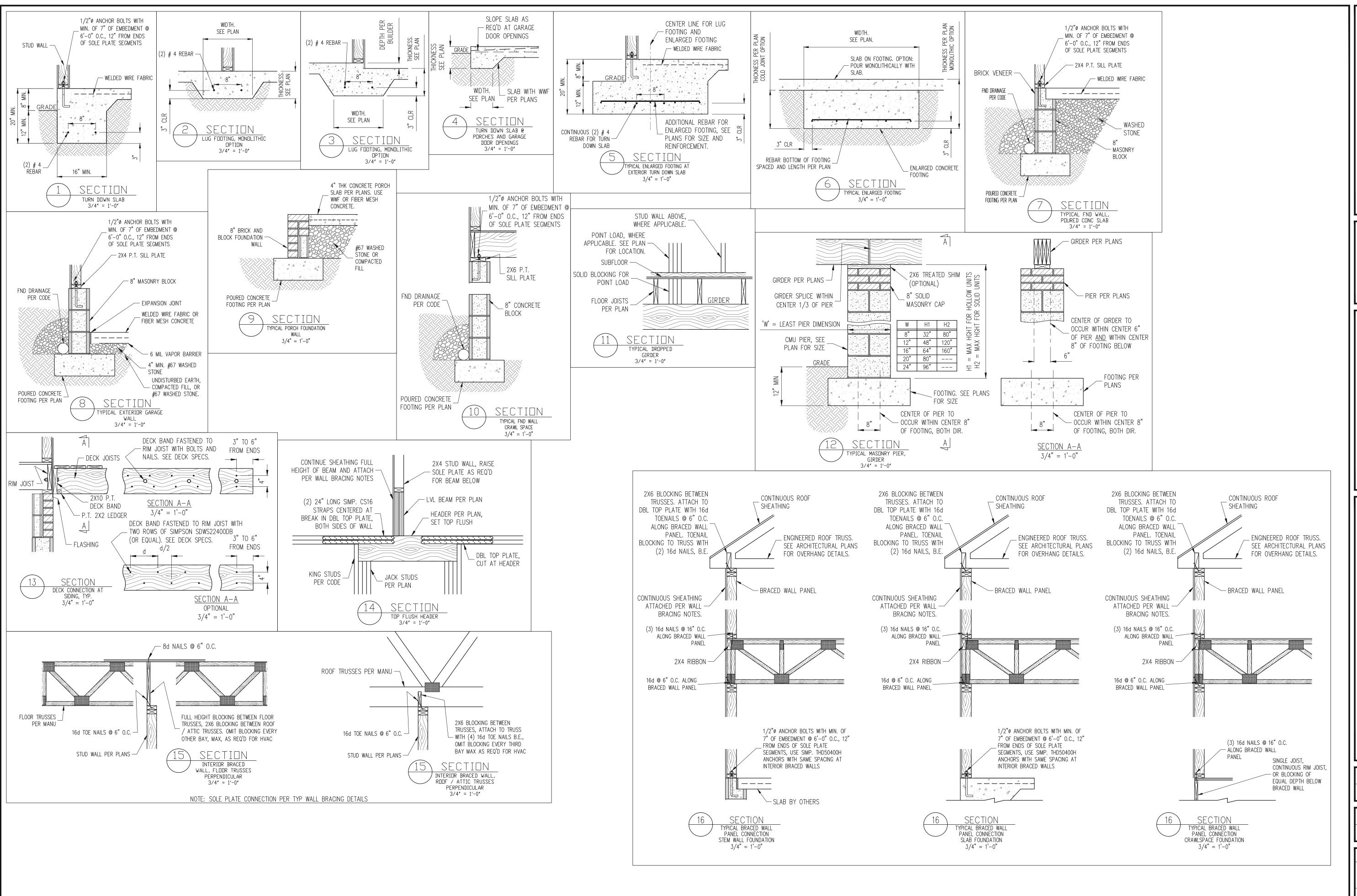


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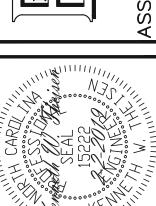
SHEET NO. S19 19 of 23



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ASSOCIATES, P.A. (9)



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DATE: 2-2019

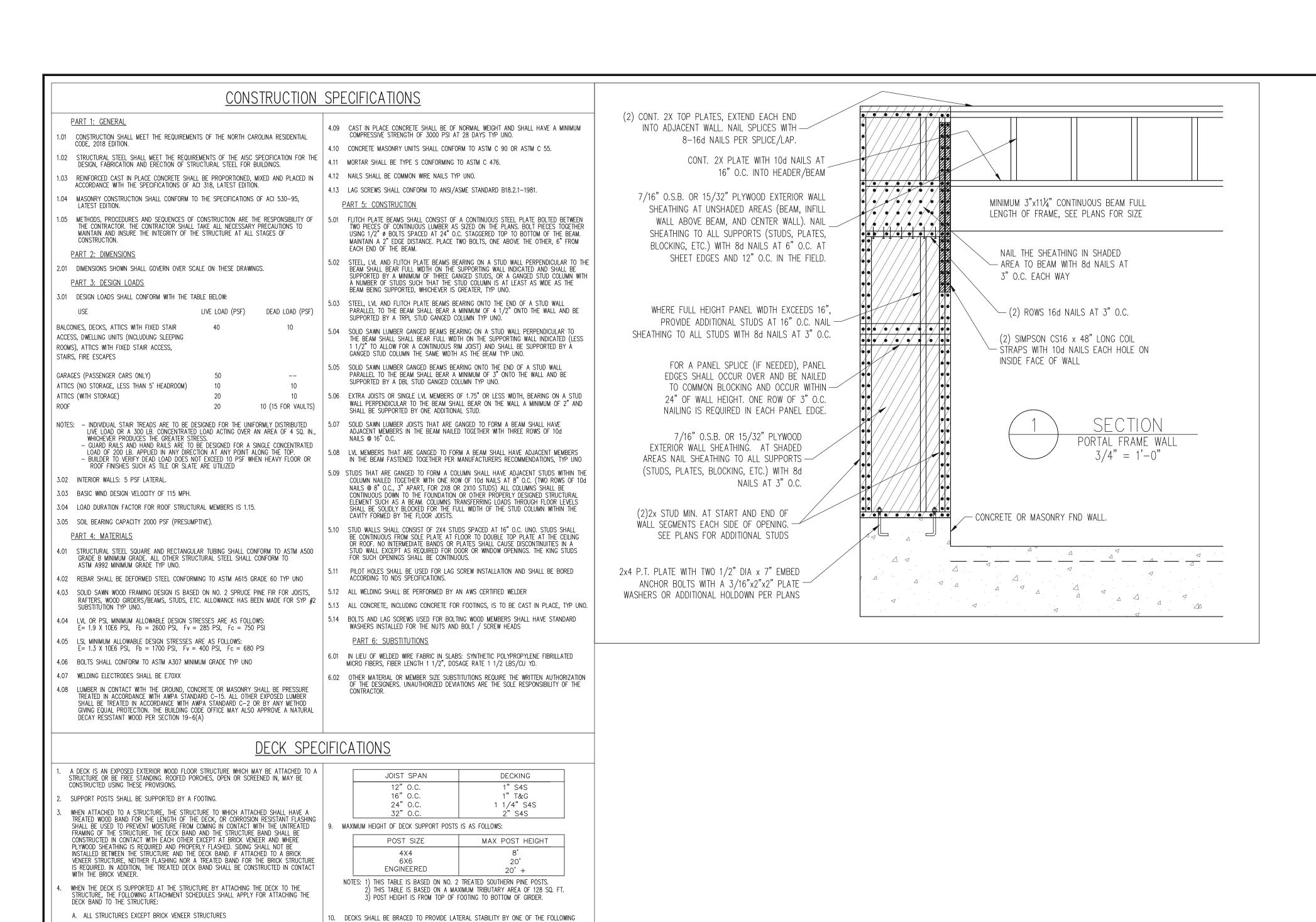
PLAN NO.

DANIELS LH

PROJECT NO. 19-29-004L

SHEET NO.

SD1
22 of 23



A. WHEN THE DECK FLOOR HEIGHT IS LESS THAN 4'-0" AND THE DECK IS ATTACHED TO

B. 4X4 WOOD KNEE BRACES MAY BE PROVIDED ON EACH COLUMN IN BOTH DIRECTIONS.

C. FOR FREE STANDING DECKS WITHOUT KNEE BRACES OR DIAGONAL BRACING, LATERAL STABILITY MAY BE PROVIDED BY EMBEDDING THE POSTS IN CONCRETE IN ACCORDANCE

POST SIZE TRIBUT. ARE POST HEIGHTEMB. DEPTH CONC. DIAM.

D. 2X6 DIAGONAL VERTICAL CROSS BRACING SHALL BE PROVIDED IN TWO PERPENDICULAR

DIRECTIONS FOR FREE STANDING DECKS OR PARALLEL TO THE STRUCTURE AT THE EXTERIOR COLUMN LINE FOR ATTACHED DECKS. THE BRACES SHALL BE ATTACHED TO

3) NAILS MUST PENETRATE THE SUPPORTING STRUCTURE BAND A MINIMUM OF 1 1/2".

ABBREVIATIONS

TJ TRIPLE JOIST

UNO UNLESS NOTED

OTHERWISE

XJ EXTRA JOIST

TSP TRIPLE STUD POCKET

TYP TYPICAL

TRPL TRIPLE

FND FOUNDATION

FTG FOOTING

HGR HANGER

ATHING LVL LAMINATED VENEER

LUMBER

O.C. ON CENTER

QJ QUAD JOIST

SQ SQUARE

SP STUD POCKET

NTS NOT TO SCALE

PSL PARALLEL STRAND

PT PRESSURE TREATED

CONC CONCRETE

DBL DOUBLE

DIA DIAMETER

EA EACH

FLG FLANGE

I FL PL FLITCH PLATE

FLR FLOOR

CS CONTINUOUS SHEA

DJ DOUBLE JOIST

DSP DBL STUD POCKET

HDG HOT DIPPED

GALVANIZED

THE ENDS TO THE GIRDER AND THE POST WITH ONE -5/8" $\phi$  BOLT

4X4 48 SQ. FT. 4'-0" 2'-6"

6X6 | 120 SQ. FT. | 6'-0" | 3'-6"

THE POSTS WITH ONE -5/8"  $\phi$  BOLT AT EACH END OF THE BRACE.

NOTES: 1) ALL NAILS AND BOLTS ARE TO BE HOT DIPPED GALVANIZED.

THE STRUCTURE IN ACCORDANCE WITH SECTION 4, LATERAL BRACING IS NOT REQUIRED.

THE KNEE BRACES SHALL ATTACH TO EACH POST AT A POINT NOT LESS THAN 1/3 OI THE POST LENGTH FROM THE TOP OF THE POST, AND THE BRACES SHALL BE ANGLED

BETWEEN 45° AND 60° FROM THE HORIZONTAL. KNEE BRACES SHALL BE ATTACHED AT

UP TO 8' MAX.

UP TO 8' MAX.

MINIMUM FLOOR DECKING THICKNESS SHALL BE AS FOLLOWS:

A . BRICK VENEER STRUCTURES

WITH 2- 5/8" Ø BOLTS

PLANS HAVE BEEN ISSUED AS STUDY COPIES.

FASTENERS

REQUIRED | ONE- 5/8" Ø BOLT @ 42" O.C. AND | ONE- 5/8" Ø BOLT @ 20" O.C. AND

| FASTENERS |(2) ROWS OF 12d NAILS @ 8" O.C. OR |(3) ROWS OF 12d NAILS @ 6" O.C. OR

IF THE DECK BAND IS SUPPORTED BY A 1/2" MINIMUM MASONRY LEDGE ALONG THE

FOUNDATION WALL, 5/8" Ø BOLTS SPACED ® 48" O.C. MAY BE USED FOR SUPPORT.

OTHER MEANS OF SUPPORT, SUCH AS JOIST HANGERS, MAY BE USED TO CONNECT DECK JOISTS TO A TREATED STRUCTURE BAND

FLOOR DECKING SHALL BE NO. 2 GRADE TREATED SOUTHERN PINE OR EQUIVALENT. THE

BEEN PROVIDED THE BUILDER SHALL VERIFY THAT THE FOUNDATION AND STRUCTURAL PLANS

SIGNED AND SEALED, THE BUILDER SHALL IMMEDIATELY CONTACT ENGINEERING TECH BEFORE

SHALL NOT BE THE RESPONSIBILITY OF ENGINEERING TECH. ALL FINAL SETS OF THE SAME PLAN

ENGINEERING TECH DOES NOT PERFORM FENESTRATION, ROOF VENT, OR ATTIC CALCULATIONS OR ANY OTHER AREA CALCULATIONS THAT ARE NOT RELATED TO STRUCTURAL ENGINEERING.

PROCEEDING FURTHER, ANY ERRORS DUE TO A FAILURE TO FOLLOW THE ABOVE PROCEDURES

ISSUED TO A BUILDER SHOULD BE REVIEWED FOR UNIFORMITY, ESPECIALLY IF PRIOR SETS OF

TRUSSES TO BE DESIGNED BY AN ENGINEER REGISTERED IN NORTH CAROLINA. FINAL TRUSS

DRAWING SHOULD BE SUBMITTED TO ENGINEERING TECH ASSOCIATES, PA FOR REVIEW

GIRDERS SHALL BEAR DIRECTLY ON POSTS OR BE BE CONNECTED TO THE SIDES OF POSTS

ALL WORK IS TO BE DONE IN STRICT ACCORDANCE WITH STATE AND LOCAL CODES. THE BUILDER | ABV ABOVE

IS RESPONSIBLE FOR REVIEWING PLANS PRIOR TO CONSTRUCTION. IF ENGINEERING SERVICES HAS B. BOTH

HAVE BEEN SEALED BY AN ENGINEER REGISTERED BY THE STATE. IF THE PLANS HAVE NOT BEEN BTWN BETWEEN

TWO ROWS OF SIMPSON SDWS22400DB TWO ROWS OF SIMPSON SDWS22400DB

@ d = 32" O.C. STAGGERED @ d = 16" O.C. STAGGERED

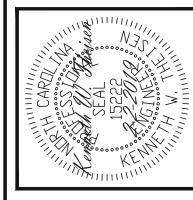
JOIST LENGTH

ONE- 5/8" Ø BOLT @ 28" O.C. ONE- 5/8" Ø BOLT @ 16" O.C.

UP TO 16' MAX.

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PLAN NO.

DANIELS LH

PROJECT NO. 19-29-004L

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