REVISION LOG

REVISION:001

ADJUST OPTION SQUARE FOOTAGES TO ACCURATELY SHOW THE DIFFERENCES FROM THE BASE PLAN SQUARE FOOTAGE TOTALS.

ADJUST OPTION SQUARE FOOTAGES TO ACCURATELY SHOW THE DIFFERENCES FROM THE BASE PLAN ADJUST OPTION SQUARE FOOTAGES TO ACCURATELY SHOW THE DIFFERENCES FROM THE SOUARE FOOTAGE TOTALS.

EXTENDED TRIM AT GARAGE DOOR DOWN TO BASE AND CUT STONE BACK ADJUSTED KITCHEN ISLAND RESIZED THE FIREPLACE OPTION RELOCATED THE WINDOW IN THE MESSY KITCHEN TO BEHIND THE OPT. SINK CHANGED MESSY KITCHEN WINDOW TO OPTIONAL

6. CHANGED MESSY KITCHEN WINDOW TO OPTIONAL
7. ADDED CHASE TO OWNER'S WC
8. ADDED DIMS TO 0. BATH VANITY FOR CLARIFICATION
9. REMOVED OPT. DOOR TO LOFT
10. ADDED CHASE TO LOFT MC
11. RELOCATED LINEN IN THE 0. BATH OPTIONS
12. REMOVED THE OPT. SUPER SHOWER (ZERO ENTRY)
13. FLIPPED SMART DOOR DELIVERY DOOR HANDING
14. CHANGED ALL LINEN CLOSETS TO HAVE ONLY 4 SHELVES
15. CHANGED SIZE OF BASE SHOWER TO 60X36
16. UPDATED OPTIONAL SQ. FTG. CHART
17. REMOVED HALF WALLS AT KITCHEN ISLAND AND UPDATED PER CABINET PROVIDER
18. EXTEND PORCH SLAB 4" AT FRONT AND EXTEND AROUND CORNER 20" TO SUPPORT STONE VENEER
19. EXTEND PORCH SLAB 4" AROUND THE PERMIETER AT THE "CRAFTSMAN" ELEVATION

DATE: 3/30/2022

EXTEND PORCH SLAB 4" AROUND THE PERIMETER AT THE 'CRAFTSMAN' ELEVATION ADDED A COLUMN DETAIL FOR CLARITY ON THE 'CRAFTSMAN' ELEVATION ADDED A SEPARATE OPTION FOR THE POCKET OFFICE WITH THE SMART DELIVERY DOOR DEPORTS OF STREET OF THE POCKET OFFICE WITH THE SMART DELIVERY DOOR

REVISION:004 DATE: 6/20/2022

1. ADD SIDE LOAD GARAGE.

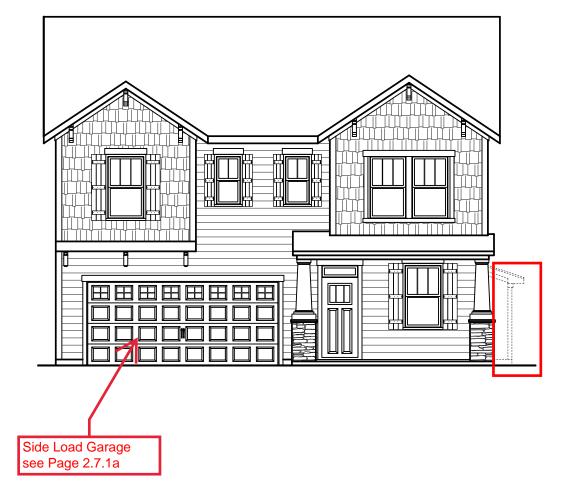
REVISION:005 DATE: 7/22/2022

ADD STEM WALL SLAB FOUNDATION SHEETS
 CORRECT OPTIONAL SWART DELIVERY DOOR LOCATION ON FOUNDATION PLANS TO MATCH FLOOR PLAN.

SQUARE FOOTAGE UNHEATED HEATED FIRST FLOOR 872 SECOND FLOOR 1345 FRONT PORCH 43/ 2 CAR GARAGE 0 0 722 2217 SUBTOTALS TOTAL UNDER ROOF 2939 **OPTIONS** UNHEATED S.F. HEATED S.F. **EXTENDED PATIO** COVERED PATIO 160 EXTENDED CAFE +152 REAR POCKET OFFICE -40 RONT POCKET OFFICE --30-FRONT PORCH W/ 128 0 +61 W/ SMART DOOR

Lot 39 Woodbridge South 79 Salem Village Drive Fuguay Varina, NC 27526

NC.



PLAN 2 The Holly - LH 'CRAFTSMAN' ELEVATION

,	ARCHITECTURAL DRAWINGS
Sheet No.	Sheet Description
0.0	Cover Sheet
1.1	Foundation (Slab)
1.1.1	Foundation Options (Slab)
1.1.2	Foundation Options (Slab) Foundation (Crawl)
1.2.1	Foundation (Crawl)
1.2.1	Foundation Options (Crawl)
1.3	Foundation (Stem Wall Slab)
	, , ,
1.3.1	Foundation Options (Stem Wall Slab)
1.3.2	Foundation Options (Stem Wall Slab)
2.1	First Floor Plan
2.1.1	First Floor Plan Options
2.2	Second Floor Plan
2.2.1	Second Floor Plan Options
2.4	Covered Porch Plans & Elevations (Slab)
2.4.1	Covered Porch Plans & Elevations (Crawl/Stem Wall)
2.5	Covered Porch w/ Extended Cafe Plans & Elevations (Slab)
2.5.1	Covered Porch w/ Extended Cafe Plans & Elevations (Crawl/ Stem Wall)
2.6	Extended Cafe Plans & Elevations (Slab)
2.6.1	Extended Cafe Plans & Elevations (Crawl/ Stem Wall)
2.7	2-Car Sideload Garage Plans
2.7.1	2-Car Sideload Garage Elevations
3.1	Front & Rear Elevations (Slab)
3.1.1	Front & Rear Elevations (Crawl/ Stem Wall)
3.2	Side Elevations (Slab)
3.2.1	Side Elevations (Crawl/ Stem Wall)
3.3	Roof Plan
5.1	First Floor Electrical
5.1.1	First Floor Options Electrical
5.2	Second Floor Electrical
5.2.1	Second Floor Options Electrical

DESIGN CRITERIA:

THIS PLAN IS TO BE BUILT IN CONFORMANCE WITH THE 2018 NORTH CAROLINA STATE BUILDING CODE: RESIDENTIAL CODE

DIMENSIONS SHALL GOVERN OVER SCALE, AND CODE SHALL GOVERN OVER DIMENSIONS.



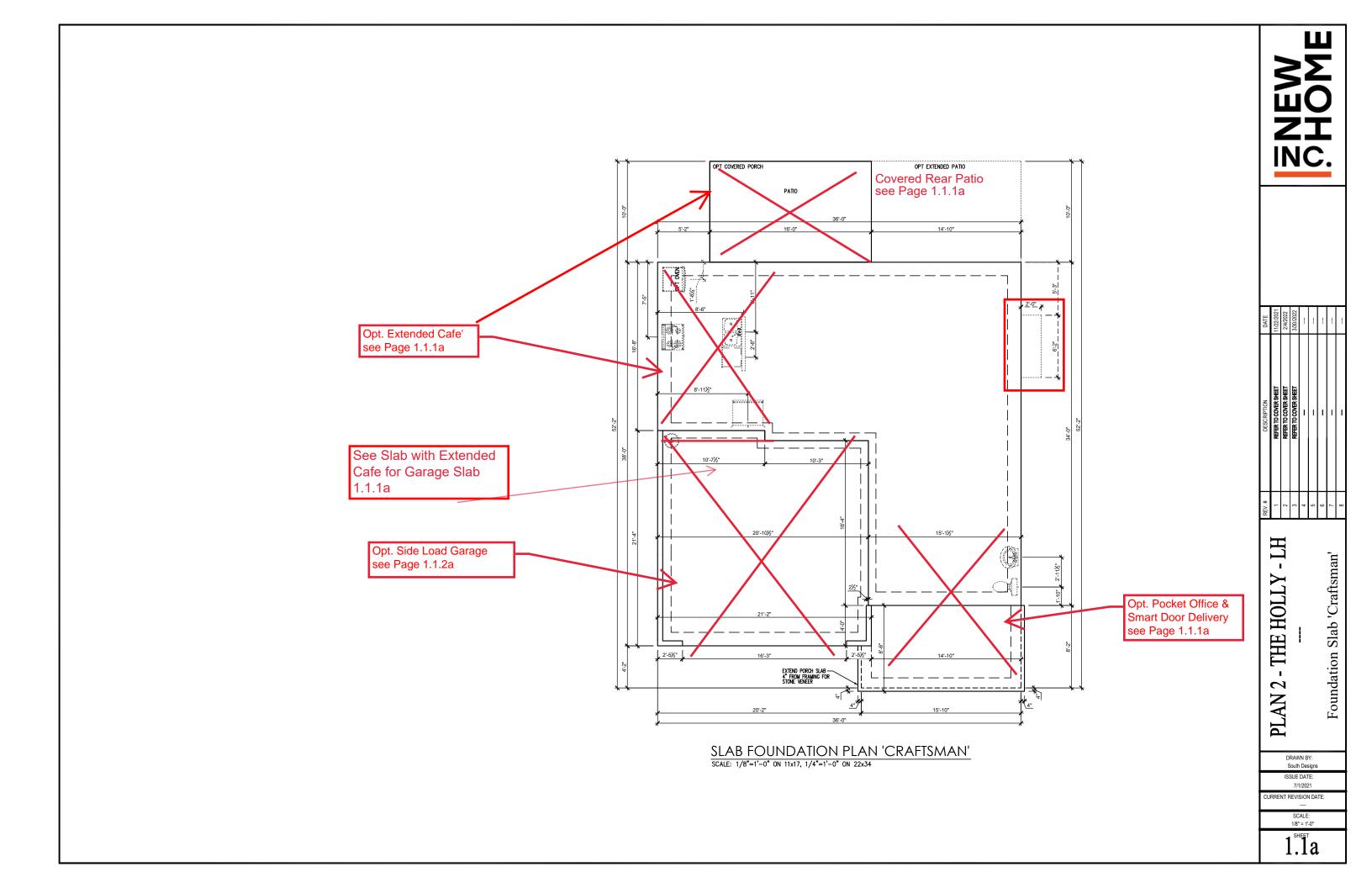
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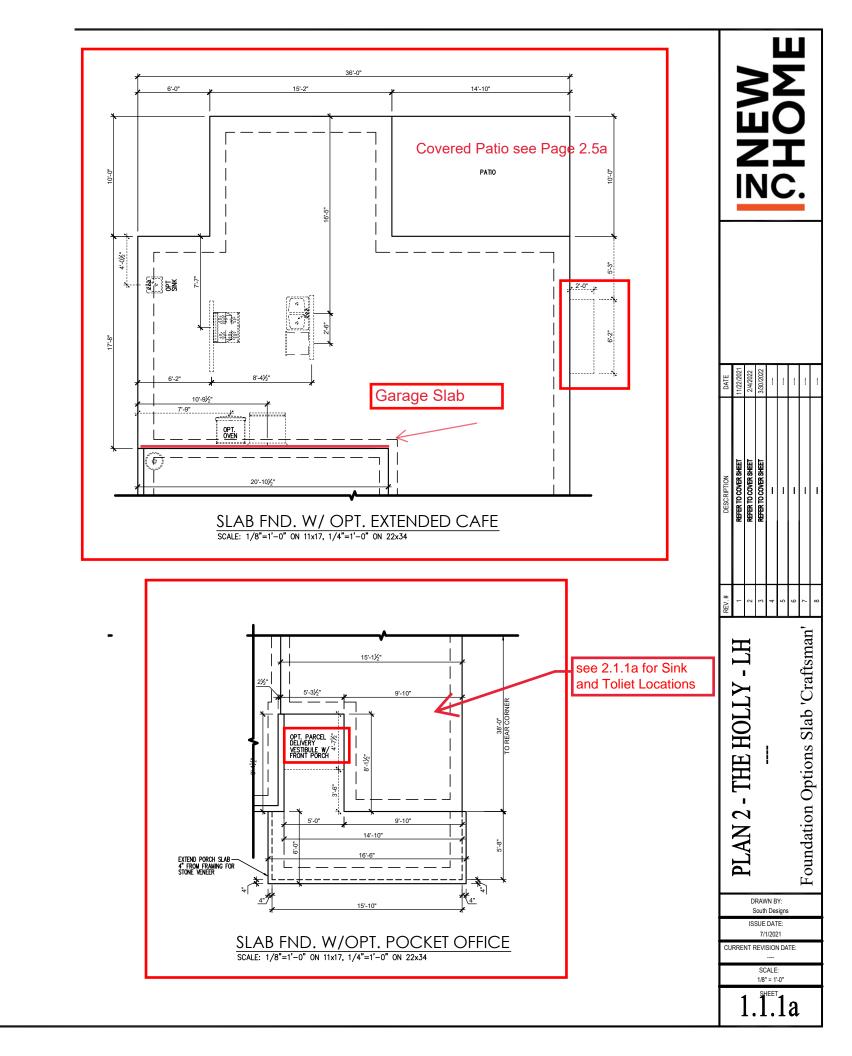
- THE HOLLY PLAN 2.

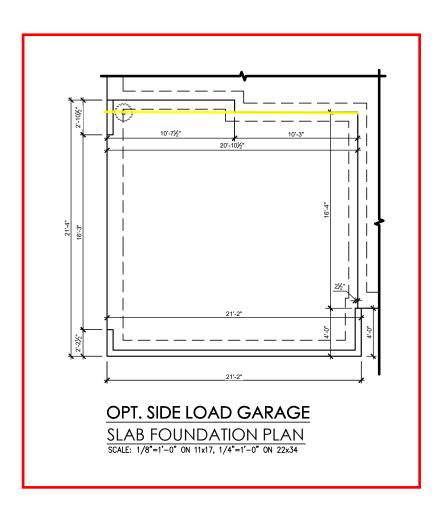
Sheet 'Craftsman'

ISSUE DATE 7/1/2021 RENT REVISION DATE:

1/8" = 1'-0"







Adjust Garage Foundation since Extended Cafe was Selected

	REV.#	DESCRIPTION	DATE
	1	REFER TO COVER SHEET	11/22/2021
	2	REFER TO COVER SHEET	2/4/2022
	3	REFER TO COVER SHEET	3/30/2022
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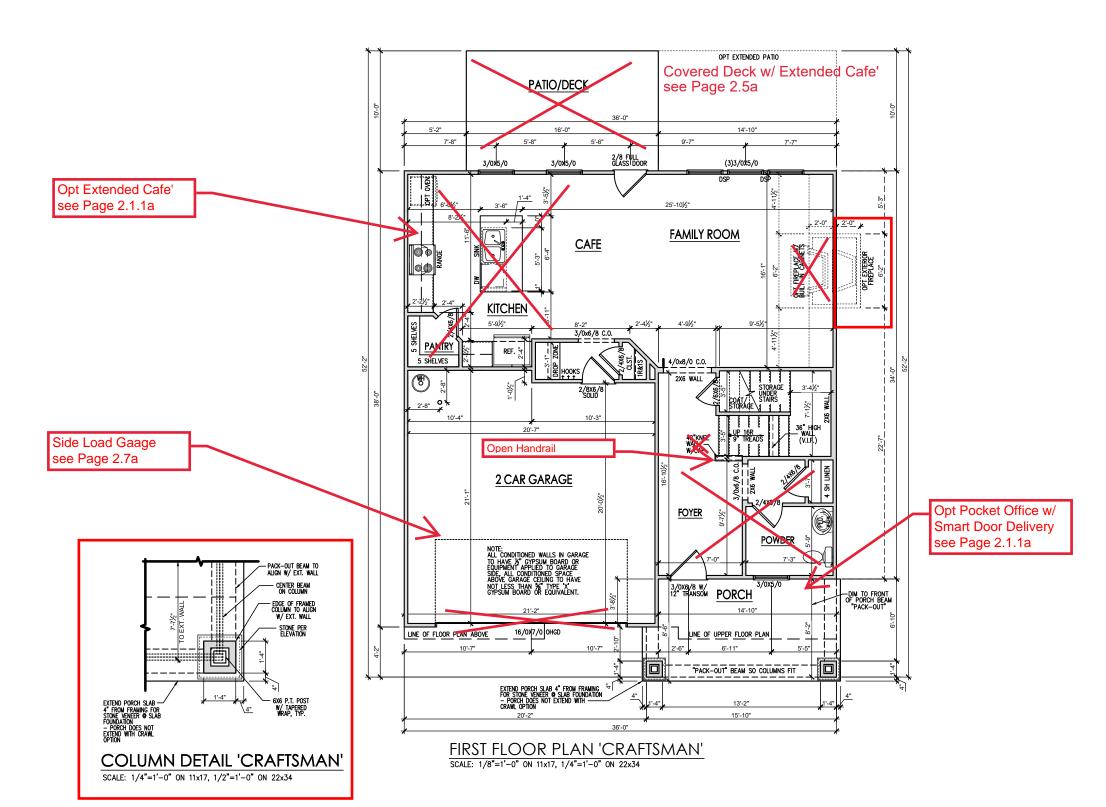
DRAWN BY: South Designs

ISSUE DATE: 7/1/2021

CURRENT REVISION DATE: SCALE: 1/8" = 1'-0"

General Floor Plan Notes shall apply unless noted otherwise on plan.

- Wall Heights: Typically 9'-1 1/2" at first floor and 8'-1 1/2" at second floor and attics U.N.O. All walls are constructed using a double top pidne. Splices at Double Top Pidne do not need to occur at Vertical Studs but must be at least 24" apart from Joint in other Top Pidne layer. Special wall heights are noted on plans where they occur.
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- Jacks: Openings up to 3'-4" wide shall have (1) 2x4
 jack stud SPF on each side. Openings greater than
 3'-4" wide shall have (2) 2x4 jack studs SPF on each
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- Soffits, Coffered Ceilings, Trey Ceilings and other significant ceiling plan elements are shown on the floor plans and are denoted as single dashed lines. Unless specifically call out as included, Kitchens do not include soffits over wall cabinetry.
- Door & Window Frames, where occurring near corners, shall be a minimum of 4 1/2" from corner. Except for walk-in closets with doors near a corner, doors at closets shall be centered on closet.
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- Closets for clothing or coat storage shall be equipped with 1 rod/shelf. Closets for linen shall have 4 open equal shelves. Closets for pantries shall have 4 equal wood shelves, painted.
- Stair treads shall be a min of 9" deep, risers shall be a maximum of 8 1/4", unless noted otherwise, per the current North Carolina Residential Code
- 10. Handrails and Guards at stairs shall be 34" above the finished surface of the ramp surface of the stair. Handrails at landings and overlooks of multilevel spaces shall be 36" above finished floor. Guards (pickets or balusters) shall be spaced with no more than 4" between quards.
- 11.Attic Access shall be provided at all attic area with a height greater than 30". Minimum clear attic access shall be 20" x 30". Pull down stairs and access doors in knee walls meeting minimum criteria are also acceptable.
- 12.Garage Door to Living Space shall be 2'-8" x 6'-8" minimum size and shall be 20 minute fire rated and weather sealed.
- 13. Garage Walls, as a minimum, shall be separated from living space by installing 1/2" gypsum board on the garage side of the wall. With habitable space above, the inside of all garage walls require 1/2" GWB supporting 5/8" type X GWB on ceiling.



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PLAN 2 - THE HOLLY ---- 'Craftsman'

Plan

Floor

First

DRAWN BY: South Designs

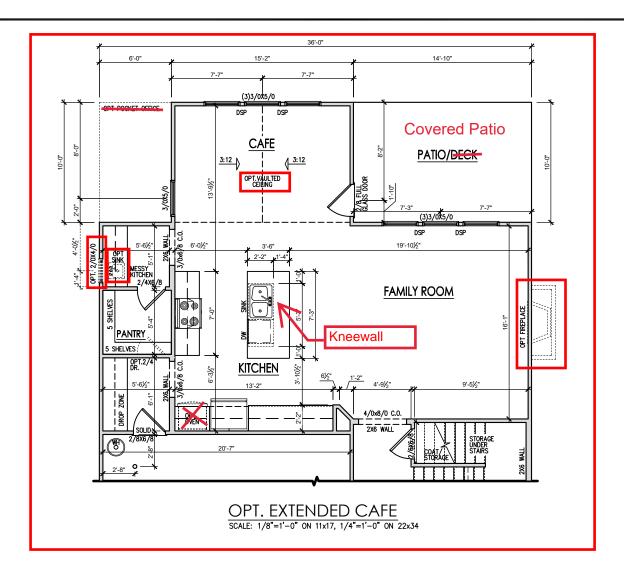
ISSUE DATE: 7/1/2021 CURRENT REVISION DATE

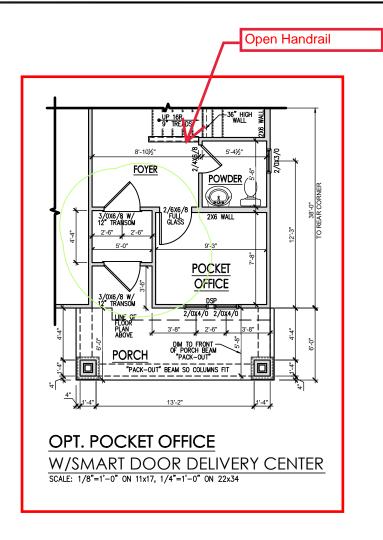
> SCALE: 1/8" = 1'-0"

2.1a

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DATE	11/22/2021	2/4/2022	3/30/2022					
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----First Floor Plan Options 'Craftsman'

THE HOLLY

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PLAN

DRAWN BY: South Designs

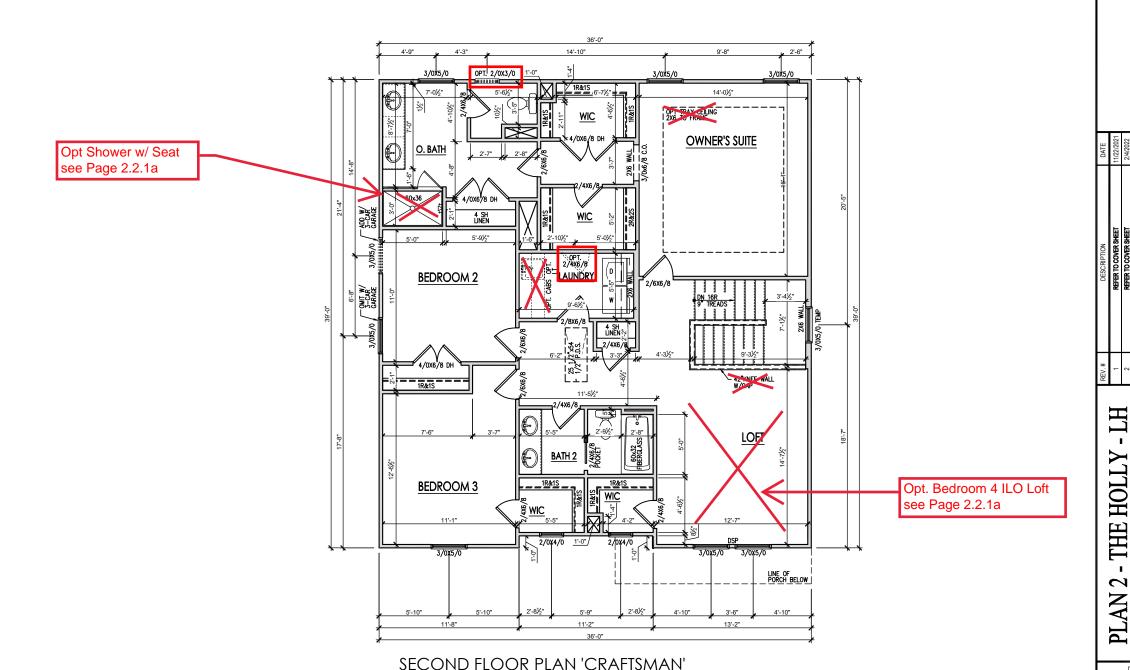
ISSUE DATE: 7/1/2021

CURRENT REVISION DATE:
---SCALE:
1/8" = 1'-0"

2.1.1a

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

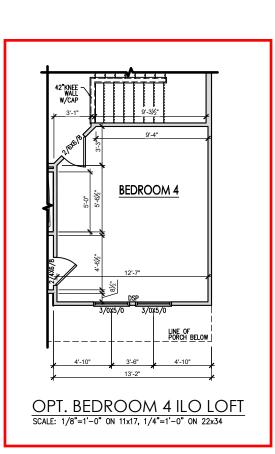
Second Floor Plan 'Craftsman'

DRAWN BY:

South Designs
ISSUE DATE:
7/1/2021
CURRENT REVISION DATE:
...
SCALE:
1/8" = 1'-0"

General Floor Plan Notes shall apply unless noted otherwise on plan.

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BWOHC.

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PLAN 2 - THE HOLLY

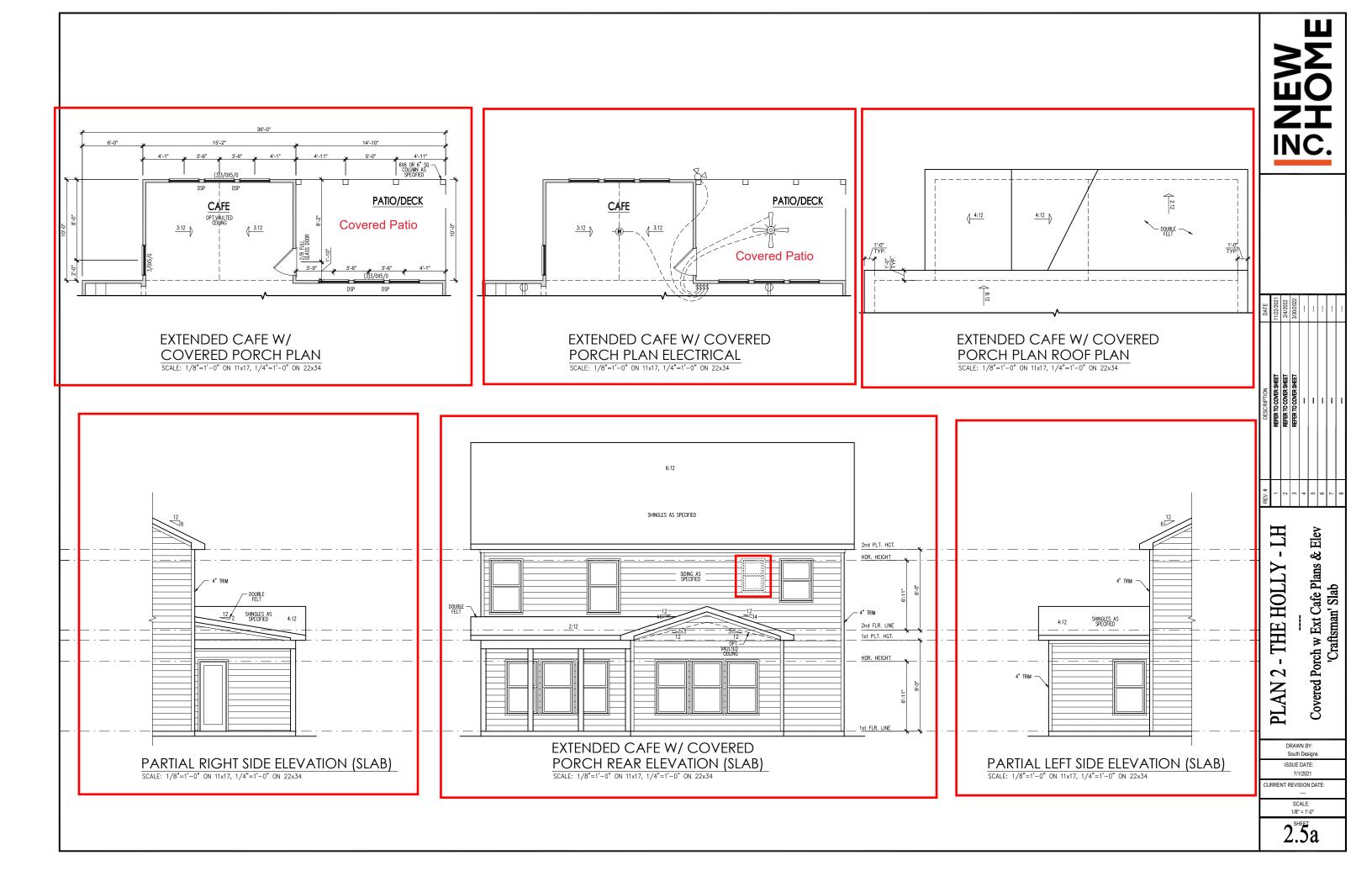
Second Floor Plan Options 'Craftsman'

DRAWN BY: South Designs

ISSUE DATE: 7/1/2021

CURRENT REVISION DATE:

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









2 CAR GARAGE

OPT. SIDE LOAD GARAGE

FIRST FLOOR ELECTRICAL PLAN SCALE: 1/8"=1'-0" ON 11x17, 1/4"=1'-0" ON 22x34

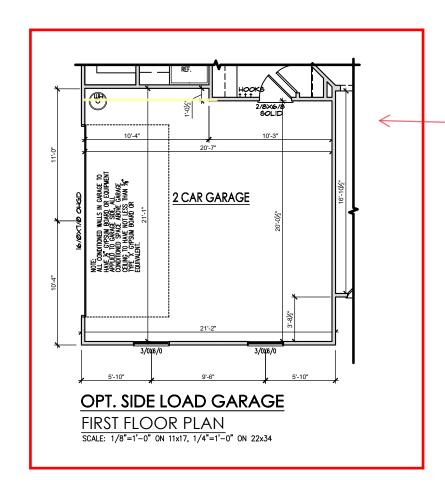
2-Car Sideload Garage Plans 'Craftsman' PLAN 2 - THE HOLLY

South Designs

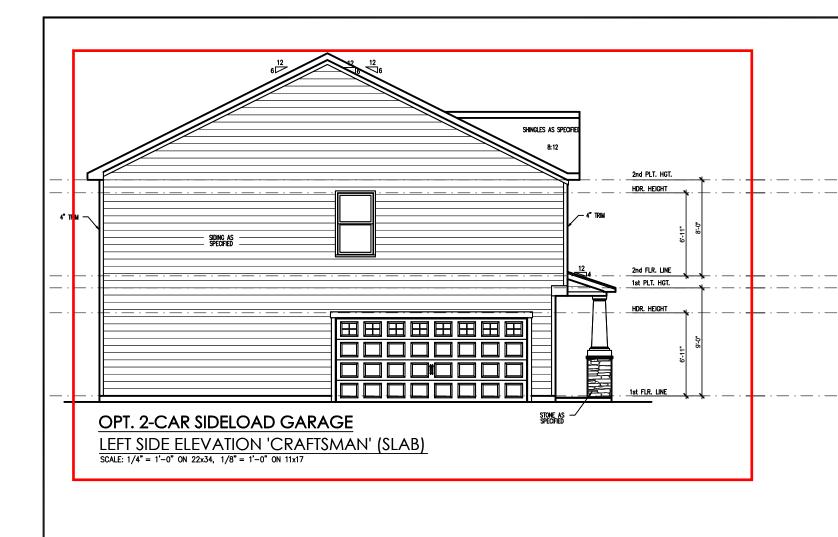
ISSUE DATE: 7/1/2021

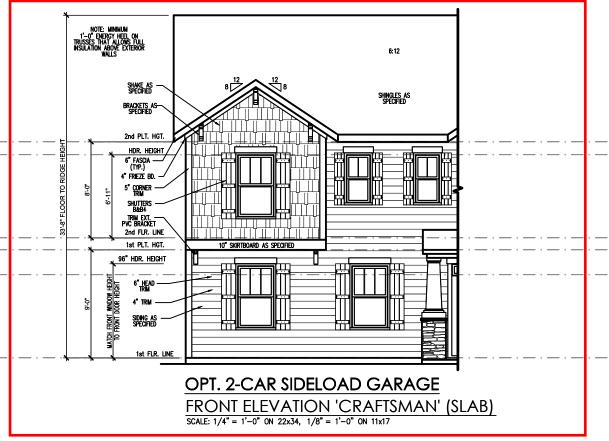
CURRENT REVISION DATE:

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



See 2.1.1a Garage with Extended Cafe







DATE	11/22/2021	2/4/2022	3/30/2022					
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PLAN 2 - THE HOLLY - LH

2-Car Sideload Garage Elevations 'Craftsman'

DRAWN BY: South Designs

ISSUE DATE:

CURRENT REVISION DATE:
---SCALE:
1/8" = 1'-0"

2.7.1a

General Elevation Notes

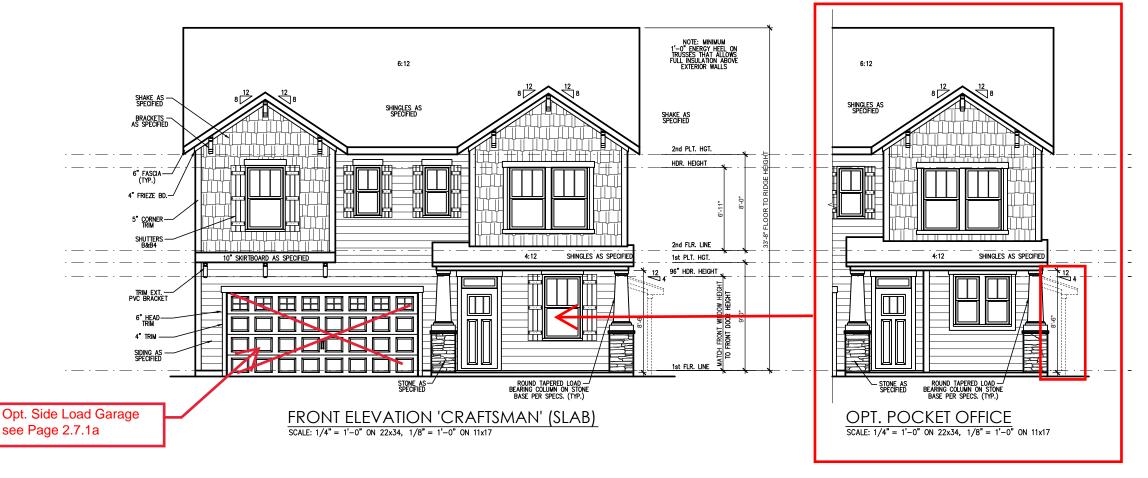
General Elevation Notes shall apply unless noted otherwise on plan.

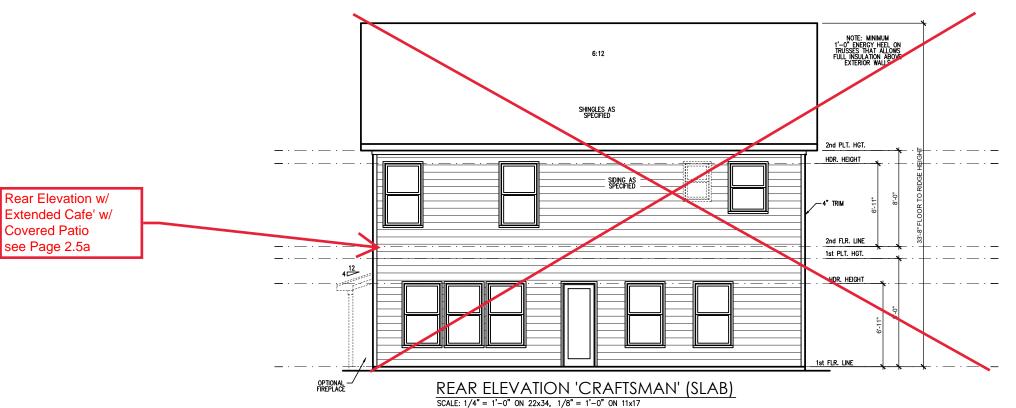
- Roof shall be finished with architectural composition shingles with slopes as noted on plan.
- Ridge Vent shall be provided and installed on all ridges greater than 6' in length per manufacturer's specifications.
- 3. Soffit Vent shall be continuous soffit vent
- House Wrap, "tyvek" or approved equal shall be installed over entire exterior wall per manufacturer's specifications and recommendations.
- Flashing shall be provided above all door and window openings, above finish wall material changes and at wall surfaces where lower roof areas abut vertical wall surfaces.
- Porch Railings shall be provided at all porch walking surfaces greater than 30" above adjacent finished grade. It shall be 36" high with guards spaced no more than 4" apart. Consult community specifications for material.
- Finish Wall Material shall be as noted on elevation drawings
- 8. Brick Veneer, if included on elevation shall be fied to wall surface with galvanized corrugated metal fies at a rate of 24" oc horizontally and 16" oc vertically so that no more than 2.67sf of brick is supported by (1) fie. Space between face of wall and back face of brick shall be limited to a maximum of 1". Flashing shall be provided behind brick above all wall openings and at base of brick wall. Flashing shall be a minimum of 6-mil poly or other corrosion resistant material and shall be installed so that it laps under the house warp material a minimum of 2". Weepholes shall be provided at a rate of 48" oc and shall not be less than 3/16" in diameter and shall be located immediately above flashing.
- Brick Veneer Support Lintels shall be provided if brick veneer is included on elevation. Lintels shall be provided as listed in the following schedule and shall have a minimum bearing length of." Masony Lintels shall be provided so that deflection is limited

asonry Opening Lintel Schedule

Opening Size Angle

up to 4'-0" 3-1/2" x 3-1/2" x 5/16" 4" x 3-1/2" x 5/16" LLV 5'-7" to 6'-6" 5" x 3-1/2" x 5/16" LLV 6'-7" to 8'-4" 6" x 3-1/2" x 5/16" LLV 8'-5" to 16'-4" 7" x 4" x 3/8" LLV







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PLAN 2 - THE HOLLY - I --- Front & Rear Elevations 'English Country' Slab

DRAWN BY: South Designs

7/1/2021 CURRENT REVISION DATE

> SCALE: 1/8" = 1'-0"

3.1a

General Elevation Notes

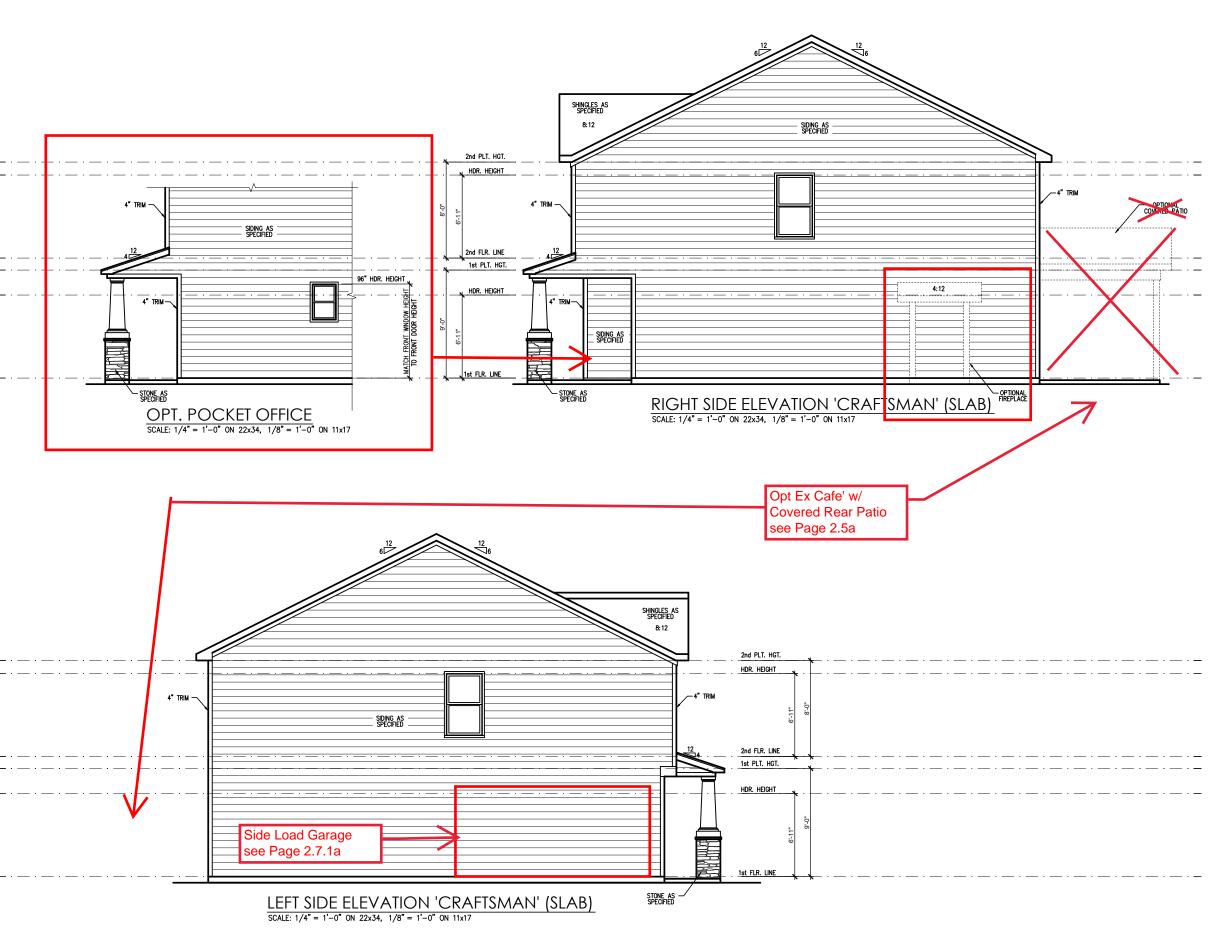
General Elevation Notes shall apply unless noted otherwise on plan.

- Roof shall be finished with architectural composition shingles with slopes as noted on plan.
- Ridge Vent shall be provided and installed on all ridges greater than 6' in length per manufacturer's specifications.
- 3. Soffit Vent shall be continuous soffit vent
- House Wrap, "tyvek" or approved equal shall be installed over entire exterior wall per manufacturer's specifications and recommendations.
- Flashing shall be provided above all door and window openings, above finish wall material changes and at wall surfaces where lower roof areas abut vertical wall surfaces.
- Porch Railings shall be provided at all porch walking surfaces greater than 30" above adjacent finished grade. It shall be 35" high with guards spaced no more than 4" apart. Consult community positions for embrying
- Finish Wall Material shall be as noted on elevation drawings.
- 8. Brick Veneer, if included on elevation shall be tied to wall surface with galvanized corrugated metal ties at a rate of 24" oc horizontally and 16" oc vertically so that no more than 2.673 of brick is supported by (1) tie. Space between face of wall and back face of brick shall be limited to a maximum of 1". Flashing shall be provided behind brick above all wall openings and at base of brick wall. Flashing shall be a minimum of 6-mil poly or other corosion resistant material and shall be installed so that it laps under the house wrap material a minimum of 2".
 Weepholes shall be provided at a rate of 48" oc and shall not be less than 316" in diameter and shall be located immediately above flashing.
- Brick Veneer Support Lintels shall be provided if brick veneer is included on elevation. Lintels shall be provided as listed in the following schedule and shall have a minimum bearing length of 6". Masonry Lintels shall be provided so that deflection is limited to L/600.

Masonry Opening Lintel Schedule

Opening Size	Angi

up to 4'-0" 3-1/2" x 3-1/2" x 5/16" 4'-1" to 5'-6" 4" x 3-1/2" x 5/16" LLV 5'-7" to 6'-6" 5" x 3-1/2" x 5/16" LLV 6'-7" to 8'-5" to 16'-4" 7" x 4" x 3/8" LLV





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PLAN 2 - THE HOLLY ---- Slab

Side Elevations 'Craftsman'

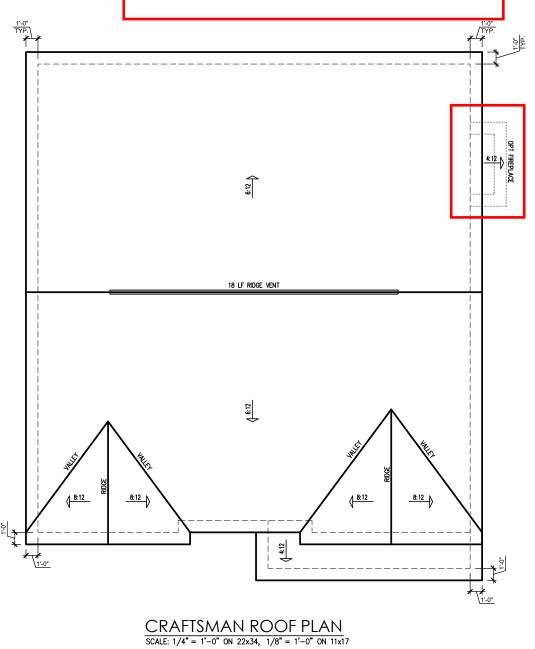
DRAWN BY: South Designs

ISSUE DATE: 7/1/2021

JRRENT REVISION DATE:
---SCALE:
1/8" = 1'-0"

3.2a

Opt Extended Cafe' w/ Covered Rear Patio see Page 2.5



ATTIC VENT SCHEDULE CRAFTSMAN MAIN HOUSE SQ FTG 1393 AT / NEAR RIDGE AT / NEAR EAVE POT SMALL RIDGE VENT EAVE VENT CONT. VENT (50, FT. EACLY) (50, RT. EACLY) (50, RT. EACLY) (50, RT. PERLY) SQ. FT. REQUIRED RANGE 0.4236 0.2778 0.125 0.1944 RIDGE VENT SOFFIT VENTS 3.75 55.56

* SCHEDULE HAS BEEN CALCULATED ASSUMING EAVE VENTILATION AT 50-60% OF TOTAL AND RIDGE AT 40-50% OF TOTAL REQUIRED VENTILATION

MEW HOME

DATE	11/22/2021	2/4/2022	3/30/2022					
DESCRIPTION	REFER TO COVER SHEET	REFER TO COVER SHEET	REFER TO COVER SHEET	****	· · · · · · · · · · · · · · · · · · ·			-
REV.#	-	2	3	4	5	9	7	8

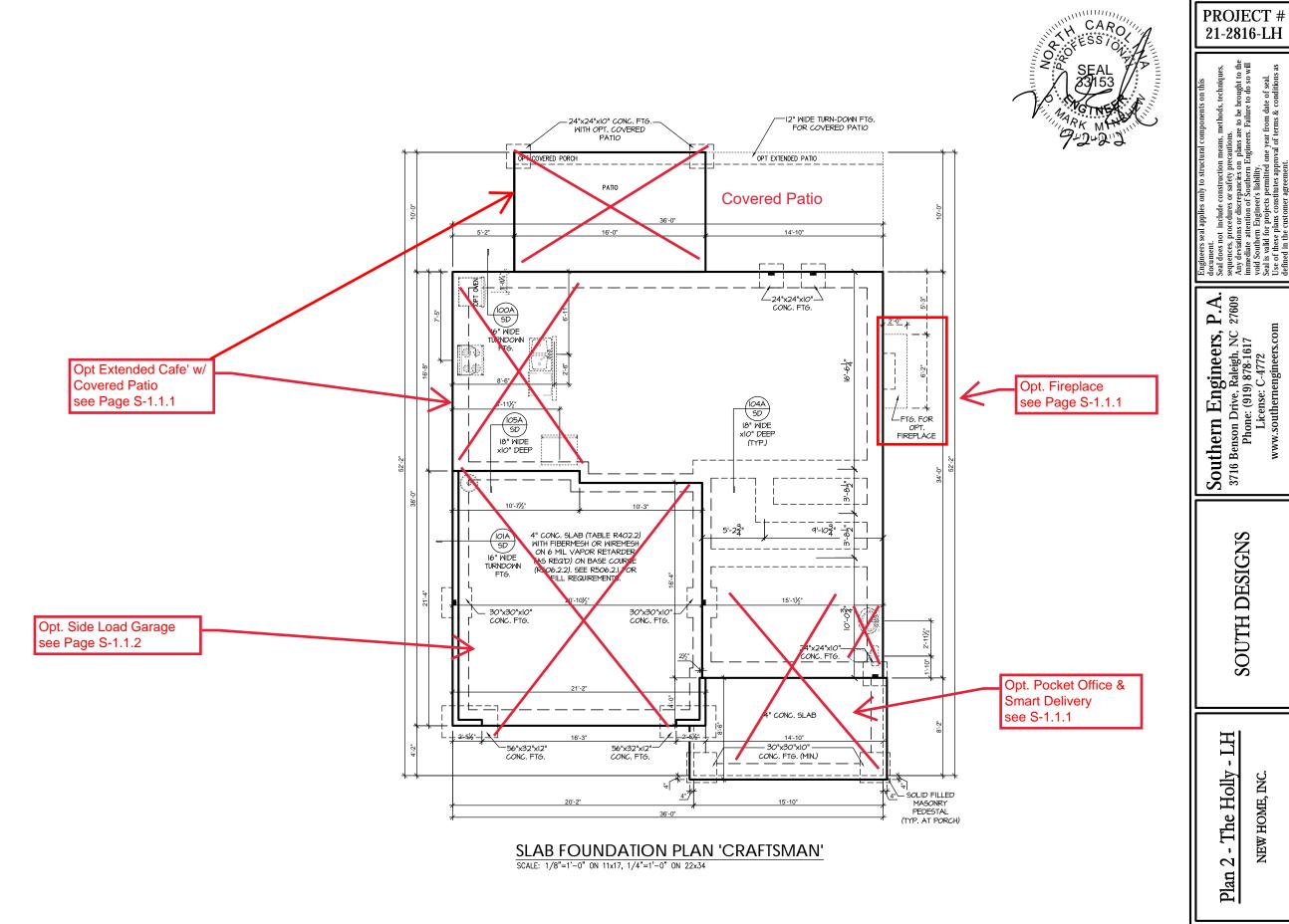
PLAN 2 - THE HOLLY - LH
--Roof Plan 'Craftsman'

DRAWN BY: South Designs

ISSUE DATE: 7/1/2021

CURRENT REVISION DATE:
---SCALE:
1/8" = 1'-0"

3.3a



21-2816-LH

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SOUTH DESIGNS

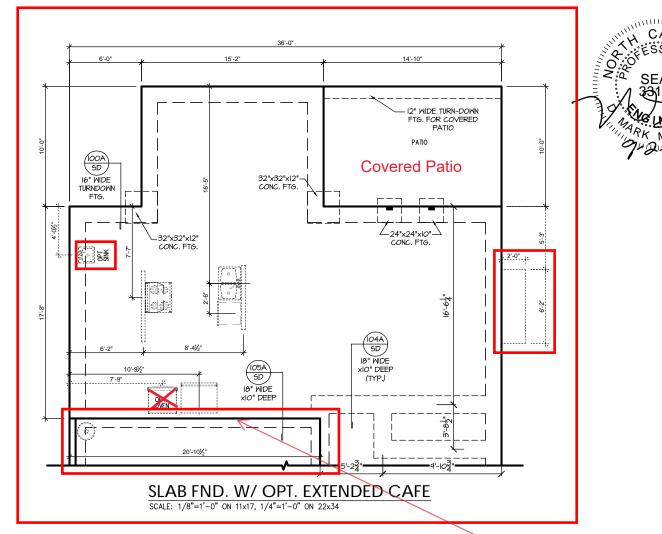
The Holly NEW HOME,

Plan

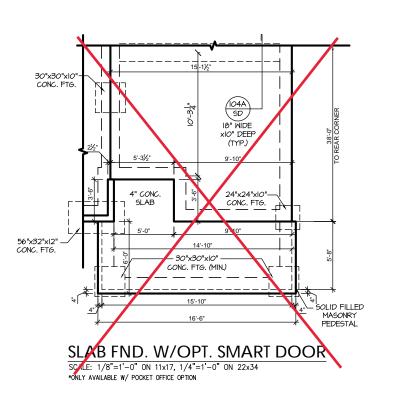
S-1.1

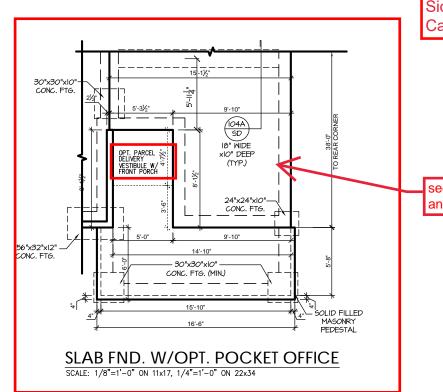
REFER TO "SD" SHEET(S) FOR STANDARD DETAILS, BRACING DETAILS AND STRUCTURAL NOTES.





Covered Patio PATI0 _24"x24"xl0" CONC. FTG. SLAB FND. W/OPT. FIREPLACE SCALE: 1/8"=1'-0" ON 11x17, 1/4"=1'-0" ON 22x34





Side Garage with Extended Cafe

see Page 2.1.1a for Sink and Toliet Locations

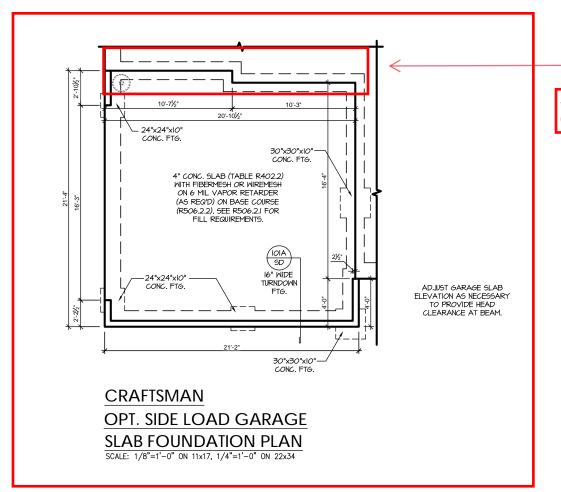
> REFER TO "SD" SHEET(S) FOR STANDARD DETAILS, BRACING DETAILS AND STRUCTURAL NOTES.

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SOUTH DESIGNS

The Holly NEW HOME, Plan



See garage foundation with Extended Cafe S 1.1.1

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PROJECT # 21-2816-LH

SOUTH DESIGNS

The Holly NEW HOME, INC.

Plan

TRUSS SYSTEM REQUIREMENTS NC (2018 NCRC): Wind: 115-120 mph

- TRUSS SYSTEM LAYOUTS (PLACEMENT PLANS) SHALL BE DESIGNED IN ACCORDANCE WITH SEALED STRUCTURAL PLANS ANY NEED TO CHANGE TRUSSES SHALL BE COORDINATED WITH SOUTHERN ENGINEERS.
- TRUSS SCHEMATICS (PROFILES) SHALL BE PREPARED AND SEALED BY TRUSS MANUFACTURER.
- ALL TRUSSES SHALL BE DESIGNED FOR BEARING ON SPF #2 OR #3 PLATES OR LEDGERS (UNO).
- ALL REQUIRED ANCHORS FOR TRUSSES DUE TO UPLIFT OR BEARING SHALL MEET THE REQUIREMENTS AS SPECIFIED ON THE TRUSS

HEADER/BEAM & COLUMN NOTES

- ALL EXTERIOR AND LOAD BEARING HEADERS SHALL BE MIN. (2)2x6 (4" WALL) OR (3)2x6 (6" WALL) WITH (I) SUPPORT STUD, UNLESS NOTED
- 2. THE NUMBER SHOWN AT BEAM AND HEADER SUPPORTS INDICATES THE NUMBER OF SUPPORT STUDS REQUIRED IN STUD POCKET OR COLUMN. THE NUMBER OF KING STUDS AT EACH END OF HEADERS IN EXTERIOR WALLS SHALL BE ACCORDING TO ITEM "d" IN TABLE R602.3(5)
 OR AS BELOW PER NCDO! COMMENTARY "KING STUDS AT WALL OPENINGS" REVISED I-9-2020: UP TO 3' SPAN: (I) KING STUD
- OVER 3' UP TO 6' SPAN: (2) KING STUDS OVER 6' UP TO 9' SPAN: (3) KING STUDS
- OVER 9' UP TO 12' SPAN: (4) KING STUDS
- OVER 12' UP TO 15' SPAN: (5) KING STUDS

MOOD "I" JOISTS

(SHALL BE ONE OF THE FOLLOWING):

• TJI 210 BY TRUS JOIST

- I PI 20 PI I/S BY I P
- ALL WOOD "I"JOISTS SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS.
- INSTALL SQUASH BLOCKS, WEB STIFFENERS. ETC. AS REQUIRED BY AND ACCORDING TO THE 1-JOIST MANUFACTURER'S SPECIFICATIONS AND INSTRUCTIONS
- HANGERS FOR I-JOISTS ARE THE RESPONSIBILITY OF THE I-JOIST SUPPLIER.
- FLOOR TRUSSES BY MANUFACTURER MAY BE

- ATTACH TRUSSES (RAFTERS) AT PORCH WITH HURRICANE CONNECTORS.
- POST CAP. SIMPSON AC4-MAX (AC6-MAX)
 POST CAP AT CORNER; (2) SIMPSON LCE4
 (MITER HEADER AT CORNER). HIGH WIND; ADD (1) SIMPSON H6.
- POST BASE: SIMPSON ABU44 (ABU66). MONO: 5%" ANCHOR (EMBED 7")

 CMU: 5%" ANCHOR (EXTEND TO FOOTING
- CSI6 STRAPS AT POSTS. EXTEND 12" ONTO EACH POST (UPPER AND LOWER) OR TO GIRDER
- NOTE: EQUIVALENT POST CAP AND BASE ACCEPTABLE.

- PORCH POST NOTES:

 4X4 (6x6) TRT'D POST (OR EQUAL).

- HIGH WIND ONLY)
 POST BASE: WOOD FOUNDATION: (2) SIMPSON

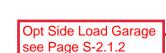
FRAMING NOTES

NC (2018 NCRC): Wind: 115-120 mph

- BRACING METHOD AND TYPE: CONTINUOUSLY SHEATHED WSP: CS-WSP. NOTE THAT THE WALL BRACING AMOUNT PROVIDED ON THE PLANS (DETAILS AND SPECIFICATIONS) IS GREATER THAN THE AMOUNT OF WALL BRACING REQUIRED BY SECTION R602.10 OF THE CODE. SEE NOTES BELOW FOR DETAILS AND SPECIFICATIONS FOR WALL
- 2. EXTERIOR WALL SHEATHING: WALLS SHALL BE BRACED BY SHEATHING WALLS ON ALL STORIES WITH WOOD STRUCTURAL PANEL SHEATHING (WSP) (EXPOSURE B: 7/16", EXPOSURE C: 15/32"), SHEATHING SHALL BE ATTACHED WITH 8d NAILS AT A 6"/12" NAILING PATTERN (6" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE SUPPORTS). INSTALL BLOCKING AT ALL PANEL EDGES.
- 3. WSP SHEATHING SHALL EXTEND TO THE UPPERMOST DOUBLE BEARING PLATE. BLOCK AT ROOF PER SECTION R602.IO.4.5 AND ATTACH BRACED WALLS PER CODE, WSP SHEATHING BETWEEN FLOORS SHALL BE SPLICED ALONG CONTINUOUS BAND OR THE WSP SHEATHING MAY BE SPLICED ACROSS STUDS (CONTINUOUS ACROSS FLOOR SYSTEM) WITH BLOCKING AT PANEL EDGES. (MINIMUM 12" BEYOND FLOOR BREAK) OR OTHER APPROVED METHOD.
- 4. "HD" = HOLDOWN: HOLD-DOWN DEVICE (NOTED AS "HD" ON PLANS)
 SHALL BE AN 800 POUND CAPACITY ASSEMBLY AS NOTED ON PLANS.
 SEE DETAILS FOR HD ASSEMBLY.
- **GROUND/FIRST FLOOR: USE "HD HOLD-DOWN DETAIL" ON SD SHEET (OR EQUIV.)
- (OR EGUIV)

 **UPPER FLOORS: ATTACH BASE OF KING STUD WITH A SIMPSON C522

 STRAP DOWN ACROSS THE BAND AND DOWN TO A STUD BELOW OR
 HEADER BELOW. EXTEND STRAP 7" MIN ALONG EACH STUD (OR HEADER) AND ATTACH EACH END W (7) 8d NAILS.
- 5. INTERIOR BRACED WALL: (NOTED AS "IBW" ON PLANS) ATTACH I/2" GYPSUM BOARD (GB) ON EACH SIDE OF WALL WITH A MIN. OF 5d COOLER NAILS OR #6 SCREWS @ 7" O.C. ALONG THE EDGES AND AT INTERMEDIATE SUPPORTS.
- 6. INTERIOR BRACED WALL-WOOD STRUCTURAL PANEL: (NOTED AS "I<u>BM-MSP</u>" ON PLANS). ATTACH ONE SIDE WITH 1/6" MSP SHEATHING MITH 8d NAILS AT A 6"/12" NAILING PATTERN (6" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE SUPPORTS). INSTALL BLOCKING AT ALL PANEL EDGES, ATTACH GB OVER WSP AS REQUIRED, ATTACH OPPOSITE SIDE WITH 1/2" 6B WITH A MIN. OF 5d COOLER NAILS OR #6 SCREWS @ 7" OC ALONG THE EDGES AND AT INTERMEDIATE

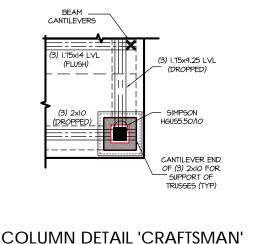


Opt Extended Cafe'

O P

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see Page S-2.1.1



SCALE: 1/4"=1'-0" ON 11x17, 1/2"=1'-0" ON 22x34

FIRST FLOOR PLAN 'CRAFTSMAN' SCALE: 1/8"=1'-0" ON 11x17, 1/4"=1'-0" ON 22x34

6"x6" TRT'D POST (OR

EQUAL). SEE "PORCH

POST NOTES" (TYP)

905 SD

SIMPSON_

LUS 28-2

(IF REQ'D)

(2) 2xIO-

(3) 1.75x18 LVL (10P FLUSH)

OR W-12x22 (DROPPED)

CONTINUOU

Covered Patio

Opt Pocket Office & **Smart Delivery**

see Page S-2.1.1

MTSI2

HGUS5 50/10

CANTILEVER END

OF (3) 2x10 FOR

SUPPORT OF

(FLUSH)

ROOF TRUSSES BY-

MANUFACTUER DESIGN TRUSSES

TO SUPPORT SECTION OF LOFT FLOOR AND WALL ABOVE.

(3) 2xIO (DROPPED)

PROJECT # 21-2816-LH

CARO

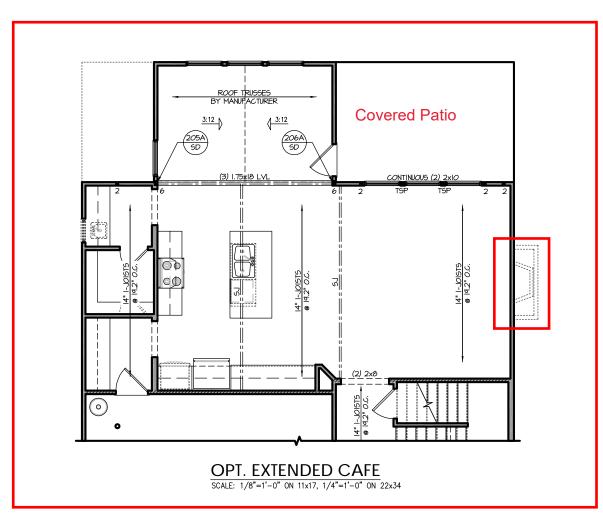
e to be brought to the . Failure to do so will

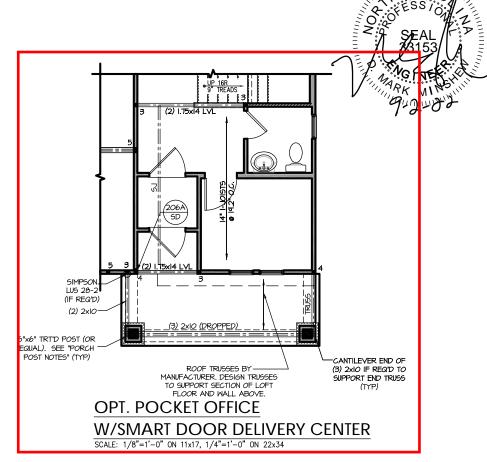
P.A. 27609 Engineers, Drive, Raleigh, NC Southern Engi 3716 Benson Drive, Ra Phone: (919) 8

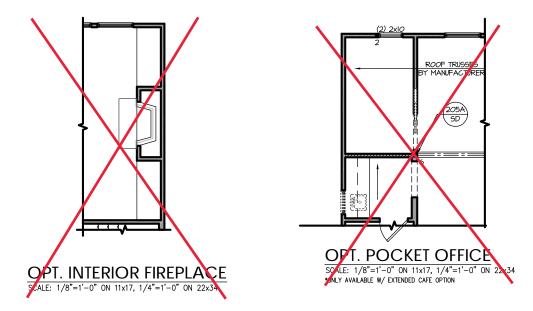
SOUTH DESIGNS

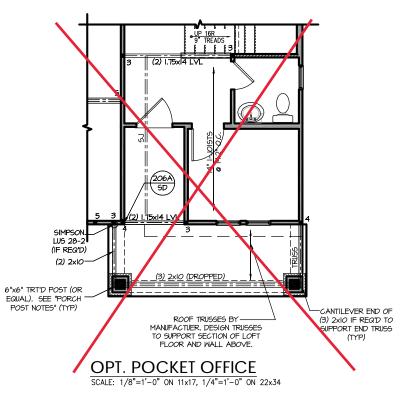
Holly HOME, The Plan

REFER TO "SD" SHEET(S) FOR STANDARD DETAILS BRACING DETAILS AND STRUCTURAL NOTES.









REFER TO "SD" SHEET(S) FOR STANDARD DETAILS, BRACING DETAILS AND STRUCTURAL NOTES. PROJECT # 21-2816-LH

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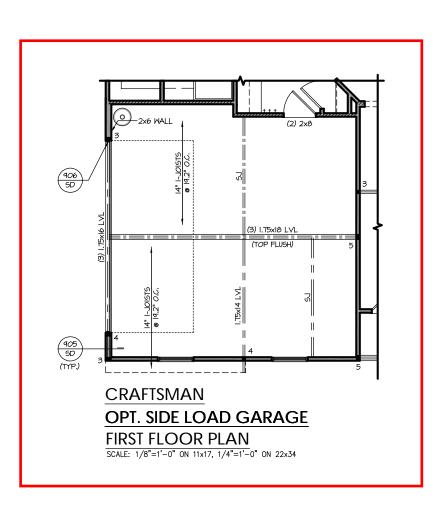
does not include construction means, methods, techniques, eteroes, procedures or safety precautions.
deviates, procedures or safety precautions.
deviates attention of Southern Engineers. Failure to do so will Southern Engineers. Failure to do so will Southern Engineers liability.

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SOUTH DESIGNS

Plan 2 - The Holly - L.H NEW HOME, INC.

S-2.1.1



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PROJECT # 21-2816-LH

SOUTH DESIGNS

The Holly - LH NEW HOME, INC. Plan 2

REFER TO "SD" SHEET(S) FOR STANDARD DETAILS, BRACING DETAILS AND STRUCTURAL NOTES.

TRUSS SYSTEM REQUIREMENTS NC (2018 NCRC): Wind: 115-120 mph

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FRAMING NOTES

NC (2018 NCRC): Wind: 115-120 mph

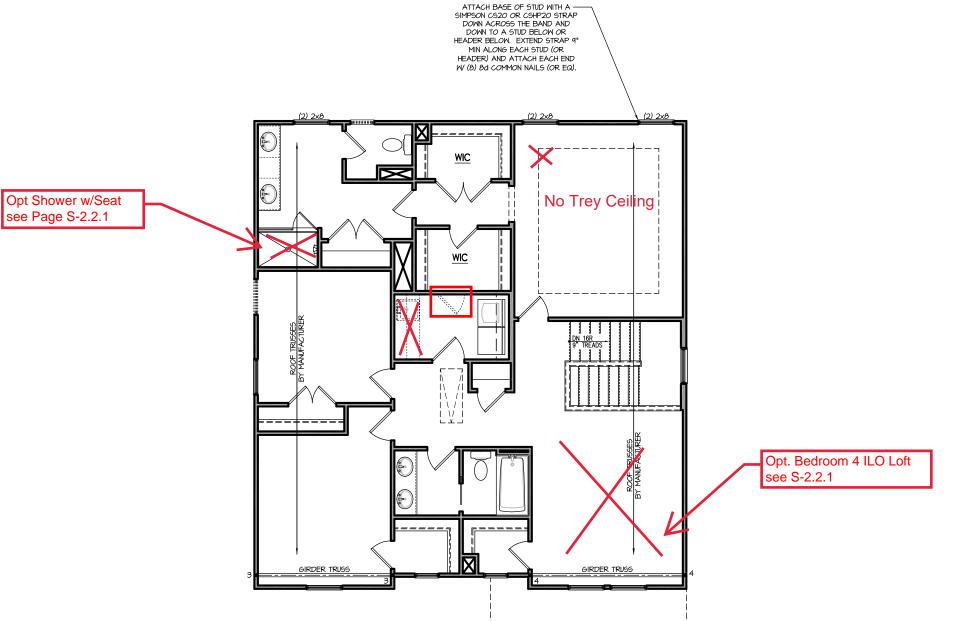
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SECOND FLOOR PLAN 'CRAFTSMAN'

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

PROJECT # 21-2816-LH

e to be brought to the . Failure to do so will

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SOUTH DESIGNS

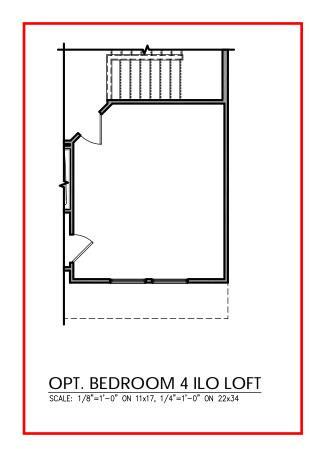
Holly HOME, The

Plan

REFER TO "SD" SHEET(S) FOR STANDARD DETAILS BRACING DETAILS AND STRUCTURAL NOTES.



NO STRUCTURAL CHANGES FROM BASE PLAN









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The Holly

NEW HOME, INC. Plan

S-2.2.

TRUSS SYSTEM REQUIREMENTS NC (2018 NCRC): Wind: 115-120 mph

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	ATTIC VENT SCHEDULE													
	CRAFTSMAN													
MAIN	HOUSE	Ξ.	SQ FTG	1393	AT	/ NEAR RID	GE	AT / NE	AR EAVE					
VENT TYPE	SQ. REOL	. FT. JIRED	SQ. FT.	PERCENT OF TOTAL	POT LARGE (SQ. FT. EACH)	POT SMALL (SQ. FT. EACH)	RIDGE VENT (SQ. FT. PER LF)	EAVE VENT (SQ. IN. EACH)	CONT. VENT (SQ. IN. PER LF)					
V2.11.11.12	RAN		SUPPLIED	SUPPLIED	0.4236	0.2778	0.125	0.1944	0.0625					
•														
RIDGE VENT	1.86	2.32	3.00	44.44	0	0	24.00							
SOFFII VENTS	2.79	2.32	3.75	55.56	0 60.0									
TOTAL (MIN)	4.64	4.64	6.75	100.00	POT VENTS MAY E	E REQUIRED IF THEF	RE IS INSUFFICIENT RIE	OGE AVAILABLE						

^{*} SCHEDULE HAS BEEN CALCULATED ASSUMING EAVE VENTILATION AT 50-60% OF TOTAL AND RIDGE AT 40-50% OF TOTAL REQUIRED VENTILATION



Opt. Extended Cafe' & Covered Rear Porch see Page S-7.1 ROOF TRUSSES Y MANUFACTURER 18 LF RIDGE VENT 8:12 TRUSS L_{ROOF} TRUSSES ROOF TRUSSES BY MANUFACTURER ROOF TRUSSES BY MANUFACTURER.
DESIGN TRUSSES TO SUPPORT
SECTION OF LOFT FLOOR AND **CRAFTSMAN ROOF PLAN**

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

PROJECT # 21-2816-LH

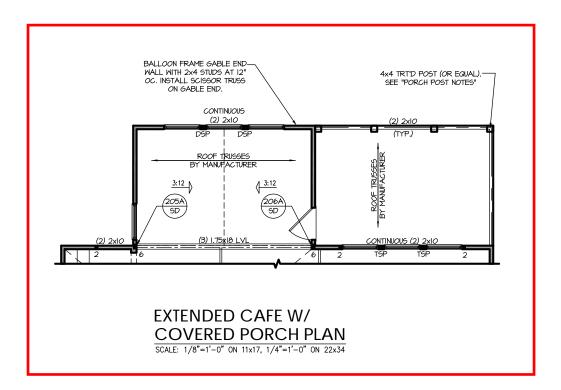
P.A. 27609 Southern Engineers, P

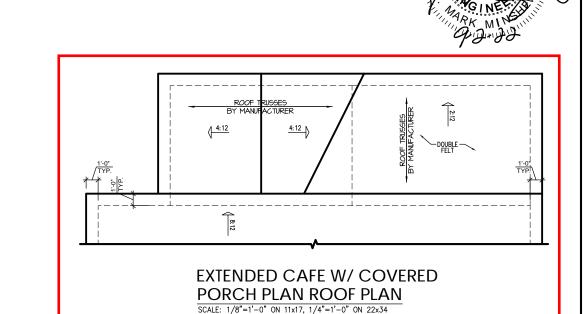
SOUTH DESIGNS

The Holly NEW HOME,

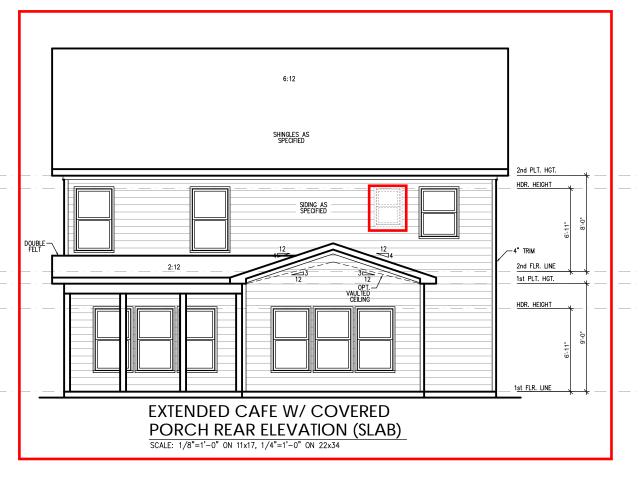
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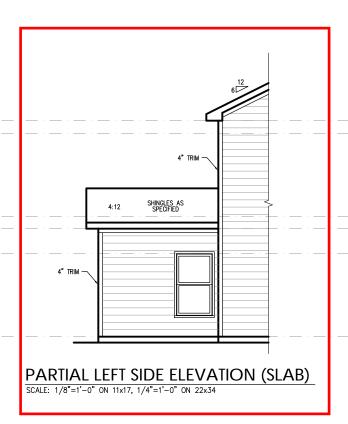
Plan





SHINGLES AS SPECIFIED PARTIAL RIGHT SIDE ELEVATION (SLAB) SCALE: 1/8"=1'-0" ON 11x17, 1/4"=1'-0" ON 22x34





REFER TO "SD" SHEET(S) FOR STANDARD DETAILS, BRACING DETAILS AND STRUCTURAL NOTES.

PROJECT # 21-2816-LH

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SOUTH DESIGNS

The Holly Plan