

No Comments See Comments Items drawn on any drawings and not written in the contract selections <u>WILL NOT</u> be included in the site specific drawings.

Reason For Modification:

. XXX

2. XXX

3. XXX

4. XXX

. XXX

2. XXX

3. XXX

4. XXX

Design Solution:

. XXX

2. XXX

3. XXX

4. XXX

Architecture Plan Review:

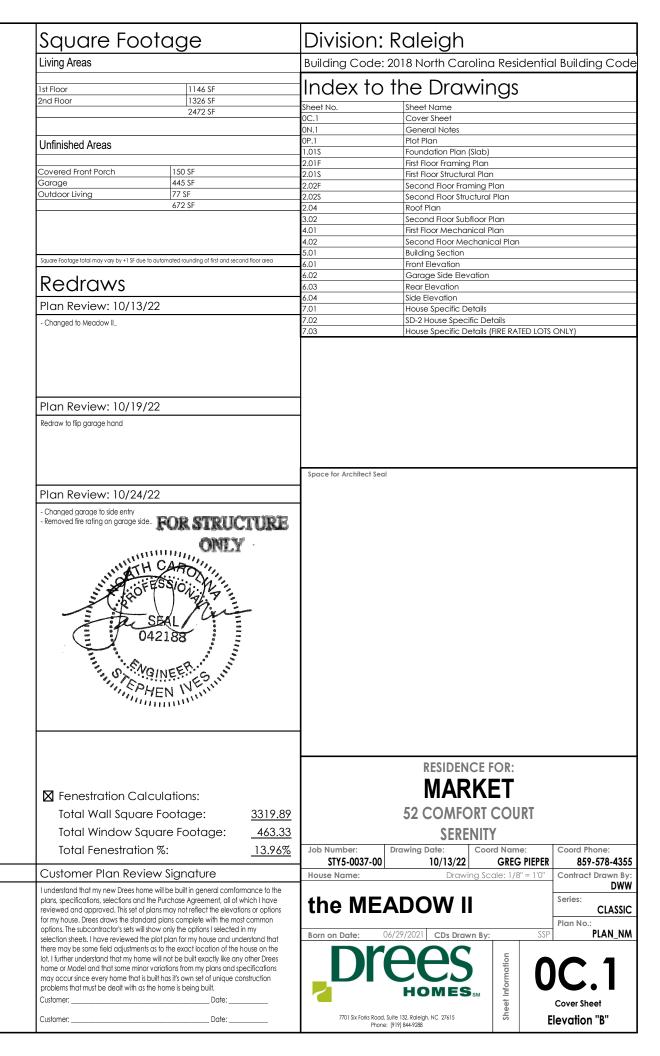
Customer Request:

1. XXX

2. XXX

3. XXX

4. XXX



GENERAL NOTES - RALEIGH

FOUNDATION NOTES

CRAWL SPACES:

SLOPE CONCRETE SLAB 4" MINIMUM TOWARDS GARAGE DOOR

- EXTERIOR FLATWORK/GARAGES SHALL HAVE A MINIMUM CONCRETE SRENGTH OF 4,500 PSI

FOOTINGS TO A MINIMUM CONCRETE STRENGTH OF 2500 PSI, UNLESS OTHERWISE NOTED

ASSUMED ALLOWABLE SOIL BEARING PRESSURE: 2 000 p s f

WATERPROOF FOUNDATION WITH BITUMINOUS SPRAY.

WALL TIES EMBEDDED IN THE HORIZONTAL MORTAR JOINT SHALL BE 16" ON CENTER, TIES IN ALTERNATE COURSES SHALL BE STAGGERED. THE MAXIMUM VERTICAL DISTANCE BETWEEN TIES SHALL NOT EXCEED 16" AND THE MAXIMUM HORIZONTAL DISTANCE SHALL NOT EXCEED

16" ADDITIONAL TIES SHALL BE PROVIDED AT ALL OPENINGS, AND WITHIN 12" OF THE OPENING

- CORE FILL ENTIRE BLOCK WALL WHEN THE WALL IS 4'-0" TALL OR HIGHER. INSTALL #4 REBAR IN EACH HOLLOW AREA OF EACH BLOCK

FROM FOOTING TO TOP OF WALL, ON THE ENTIRE WALL PRIOR TO CORE FILLING IT.

TOP COURSE OF BLOCK ON ALL WALLS WILL BE FILLED SOLID WITH MORTAR PLACING THE FOUNDATION STRAPS OR BOLTS IN THE MORTAR

6'-0" ON CENTER, AND 12" FROM EACH CORNER

12"x16" PIERS: HOLLOW MASONRY UP TO 48" HIGH, SOLID MASONRY UP TO 9'0" HIGH

16"x16" PIERS: HOLLOW MASONRY UP TO 64" HIGH, SOLID MASONRY UP TO 12'0" HIGH

- BLOCK PIERS SHOULD BE PLACED DIRECTLY ON CONCRETE FOOTINGS PER PLAN. THEY SHOULD BE PLUMBED AND SQUARE WITHIN 1/4".

- SILL PLATES TO BE A MINIMUM OF 2x4 NOMINAL LUMBER.

BASEMENTS:

- SLOPE CONCRETE SLAB 4" MINIMUM TOWARDS GARAGE DOOR

- EXTERIOR FLATWORK/GARAGES SHALL HAVE A MINIMUM CONCRETE SRENGTH OF 4,500 PSI

- FOOTINGS TO A MINIMUM CONCRETE STRENGTH OF 2500 PSI, UNLESS OTHERWISE NOTED- ALL FOUNDATION WALLS TO BE CAST IN PLACE CONCRETE 3000 PSI MIN, UNLESS OTHERWISE

- BASEMENT WINDOW LOCATIONS MAY VARY FROM DRAWING DUE TO LOT CONDITIONS.

- BACKFILL ADJACENT TO FOUNDATION WALLS SHALL NOT BE PLACED UNTIL THE WALL HAS SUFFICIENT STRENGTH AND HAS BEEN ANCHORED TO THE FLOOR OR HAS BEEN SUFFICIENTLY BRACED TO PREVENT DAMAGE BY THE BACKFILL.

- ASSUMED ALLOWABLE SOIL BEARING PRESSURE: 2,000 p.s.f.

- WATERPROOF FOUNDATION WITH BITUMINOUS SPRAY.

MECHANICAL/ELECTRICAL NOTES

- ALL KITCHEN CABINET DIMENSIONS ARE CABINET TO CABINET

- CABINET SIZES MAY VARY WITH FULL-OVERLAY CABINETS.

- MIN. 50 C.F.M. FOR ALL EXHAUST FANS IN BATHROOMS

(OVER HORIZONTAL SPACE)

R-38 BATT

FLOOR JOIST CAVITY AT STANDARD PERIMETER:

- VERTICAL CONTROL JOINTS IN BASEMENT FOUNDATION WALLS - STANDARD LOCATION GUIDELINES:

1) PLACE A CONTROL JOINT IN ALL UNBRACED WALLS OVER 30' IN LENGTH. (NOTE: "T" WALLS AND CORNERS COUNT AS A BRACE).

2) WINDOWS THAT ARE LARGER THAN THE STANDARD BASEMENT WINDOW REQUIRE A CONTROL JOINT.

3) CONTROL JOINTS ARE NOT REQUIRED AT EVERY WINDOW THAT IS STANDARD SIZE

4) IF THERE IS A STANDARD WINDOW LOCATED IN A WALL SEGMENT THAT REQUIRES A CONTROL JOINT, THEN THE CONTROL JOINT SHOULD BE PLACED ON THE SIDE OF THE WINDOW THAT IS ADJACENT TO THE LONG SIDE OF THE WALL. IF THERE IS MORE THAN ONE WINDOW IN A WALL THEN ONLY ONE WINDOW SHOULD HAVE A CONTROL JOINT.

5) DOORS DO NOT GET CONTROL JOINTS.

DETAILS SEE SHOP DRAWINGS.

EXTERIOR STUD WALL CAVITY:

FLOOR JOIST CAVITY AT CANTILEVER:

(SLOPED AND VERTICAL SPACE)

ON THE PLANS.

INSULATION DETAILS

OVER GARAGE:

6) CONTROL JOINTS SHOULD NOT BE LOCATED WITHIN 3' OF A BEAM POCKET.

7) CONTROL JOINTS ARE REQUIRED AT THE FIRST AND LAST STEP DOWN AT STEPPED BASEMENT FOUNDATION WALLS.

- CABINET STYLES MAY VARY FROM INTERIOR ELEVATIONS DEPENDING ON STYLE, MANUFACTURER, ETC. FOR CABINET

- PROVIDE HOSE BIBS PER DIVISION SPEC, SHEET, EXACT LOCATION TO BE FIELD DETERMINED UNLESS OTHERWISE NOTED

R-19

R-19

R-38 BLOWN

- INTERIOR FLATWORK SHALL HAVE A MINIMUM CONCRETE STRENGTH OF 3,000 PSI.

- ANY GAS APPLIANCES MUST BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS

- HOLD THE CENTERLINE OF ALL EXTERIOR LIGHT FIXTURES AT 5'-8" OFF BOTTOM OF DOOR OPENING.

- GROUND FAULT INTERRUPTER (GFCI) OUTLETS TO BE INSTALLED PER NEC 2017, SECT. 210.8

- ALL VERTICAL STEEL AND ALL STEEL IN STRUCTURAL SLABS TO BE GRADE 60, ALL HORIZONTAL STEEL IN FOUNDATION WALLS AND FOOTERS TO BE GRADE 40 STEEL

R-15

FRAMING NOTES

DESIGN LOADS:

FLOORS: 40 psf LIVE LOAD + 10 psf DEAD LOAD = 50 psf ROOF:

18 psf LIVE LOAD + 17psf DEAD LOAD = 35 psf

GARAGE FLOOR: 50 psf LIVE LOAD

L/240

SEISMIC: "A" & "B"

WIND SPEED: 120 MPH

DESIGN DEFLECTION LIMITS (BASED ON LIVE LOAD, EXCEPT MASONRY): RAFTERS GREATER THAN 3:12 L/180 **CEILINGS**

MASONRY VENEER L/600

NOMINAL LUMBER FLOORS: L/360

MANUFACTURED WOOD FLOORS: DESIGNED TO MINIMUM PRO RATING OF 35 (OR EQUIVALENT). NO MORE THAN 8 POINT DIFFERENCE BETWEEN ADJACENT SPANS.

L/480 FOR SPANS UP TO 16'-0" AND NO GREATER THAN 1/2" DEFLECTION

L/600 FOR SPANS OVER 16'-0" IF SIMPLE SPAN AND NO GREATER THAN 1/2" DEFLECTION

L/840 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION 19.2" o.c. MAXIMUM SPACING JOIST SPACING:

DOUBLE EVERY OTHER FLOOR JOIST UNDER KITCHEN ISLANDS

INSTALL UNCOUPLING MEMBRANE IN TILE FLOOR AREAS IF 19.2" O.C. FLOOR JOIST SPACING

GLUE AND MECHANICALLY FASTEN [SCREWS] WOOD FLOOR IF 19.2" o.c. FLOOR JOIST SPACING

MANUFACTURED WOOD PRODUCTS (INCLUDING, BUT NOT LIMITED TO, STRUCTURAL WOOD BEAMS AND I-JOISTS) SHALL BE FABRICATED. HANDLED, AND INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.

-JOISTS ARE NOT TO BE PLACED DIRECTLY OVER INTERIOR PARALLEL WALLS. (TO PREVENT UNEVEN FLOOR DEFLECTION FROM OCCURRING)

ALL WOOD BEAMS/HEADERS: 2x6's TO BE SPF STUD GRADE OR BETTER/ 2x8 OR LARGER TO BE SYP #2 | PER NDS 2012 | OR BETTER, U.O.N.

ALL HEADERS SHALL BE SUPPORTED BY (1) 2x JACK STUD AND (1) 2x KING STUD MINIMUM. THE NUMBER OF STUDS SPECIFIED AT A SUPPORT INDICATES THE NUMBER OF JACKS REQUIRED, U.N.O. AT FLUSH OR DROPPED BEAMS, THE NUMBER OF STUDS SPECIFIED INDICATES THE TOTAL NUMBER OF STUDS REQUIRED TO SUPPORT THE BEAM.

EXTERIOR WALLS TO BE 2x4 SPF STUD GRADE AT 16" O.C. UNLESS OTHERWISE NOTED (10'4-1/2" MAXIMUM WALL HEIGHT)

ALL INTERIOR BEARING WALLS AND WALLS AT BASEMENT & FIRST FLOOR STAIRWELLS, KITCHEN, BATH, & GARAGE TO BE 2x4 SPF STUD GRADE @ 16" o.c.; ALL OTHER NON-BEARING INTERIOR WALLS TO BE 2x4 SPF STUD GRADE @ 24" o.c. U.O.N.

ALL WALLS TO BE 3 1/2" UNLESS OTHERWISE NOTED.

PROVIDE SOLID BEARING TO FOUNDATION OR BEAM BELOW FOR ALL BEAMS, HEADERS & GIRDER TRUSSES. PROVIDE BLOCKING BETWEEN JOISTS AS REQUIRED.

SEE SELECTION SHEET FOR SIZE AND STYLE OF FIREPLACE. SEE FIREPLACE ELEVATION DETAIL FOR ADDITIONAL FRAMING REQUIREMENTS, IF ANY. CHECK SELECTION SHEETS FOR FLOOR COVERING AT TOP AND BOTTOM OF STAIR RISERS AND ADJUST RISERS AS REQ'D.

PROVIDE BLOCKING AT ALL HANDRAIL TERMINATION AND BRACKET LOCATIONS.

20-MINUTE FIRE RATED DOOR BETWEEN GARAGE AND LIVING AREA.

EXTERIOR WALL TO BE 2x4 SPF STUD G AT 16" o.c., UNLESS OTHERWISE NOTED (10'-0" MAXIMUM UNBRACED WALL HEIGHT).

ALL EXTERIOR WALLS AND INTERIOR BEARING WALLS, FRAMED HIGHER THAN THE STANDARD PLATE HEIGHT. SHALL BE FRAMED WITH CONTINUIOUS FULL HEIGHT STUDS TO THE HIGHEST CEILING (I.E. NO INTERMEDIATE BREAKS) TO PREVENT LATERAL HINGE CONDITIONS.

IN THE GARAGE, PROVIDE 1/2" GYP. BOARD AT ALL WALLS COMMON TO LIVING SPACE AND ALL STRUCTURAL MEMBERS SUPPORTING FLOOR/CEILING ASSEMBLY. GARAGE CEILING TO BE 1/2" SAG RESISTANT GYP. BOARD WHEN THERE ARE NO HABITABLE SPACES ABOVE, OR 5/8" TYPE X GYP. BOARD WHEN HABITABLE SPACES ARE ABOVE.

ALL EMERGENCY ESCAPE & RESCUE OPENINGS TO BE A MAXIMUM OF 44" OFF OF FINISHED FLOOR AND HAVE MINIMUM OPENING DIMENSIONS OF 24" IN HEIGHT, 20" IN WIDTH, & HAVE A MINIMUM OPENING AREA OF 5.7 S.F.

ALL DOORS TO BE 6'-8" TALL UNLESS OTHERWISE NOTED.

ALL GLASS IN INTERIOR AND EXTERIOR DOORS TO BE TEMPERED (INCLUDING SIDELITES AND TRANSOMS)

ALL LUMBER CONTACTING CONCRETE TO BE PRESSURE TREATED.

ALL FASTENERS, HANGERS, AND OTHER CONNECTORS TO BE USED WITH PRESSURE TREATED WOOD ARE TO HAVE ZMAX COATING (OR EQUIVALENT) HOT-DIPPED GALVANIZED OR STAINLESS STEEL.

AT STAIR HANDRAIL, ON ONE SIDE ONLY, SHALL BE CONTINUOUS FOR THE ENTIRE LENGTH OF THE STAIRWAY, AND ENDS SHALL BE RETURNED TO A WALL OR POST. THE HANDRAIL MAY BE INTERRUPTED AT A NEWEL POST AT A TURN.

ALL HANDRAIL GRIP PORTIONS SHALL NOT EXCEED 2-1/4" IN CROSS SECTIONAL DIMENSION.

HANDRAILS SHALL BE INSTALLED ON ALL STAIRS WITH 2 OR MORE RISERS, HANDRAIL HEIGHTS SHALL BE A MINIMUM OF 34" AND A MAXIMUM OF 38".

ALL STAIRS TO BE CONSTRUCTED SO AS NOT TO ALLOW A 4" SPHERE TO PASS THROUGH THE RISER.

GUARDRAILS MUST BE A MINIMUM OF 36" HIGH. GUARDRAILS AT THE OPEN SIDES OF STAIRS MUST BE A MINIMUM OF 34" HIGH MEASURED VERTICALLY FROM THE NOSING AT THE TREADS. THE HORIZONTAL SPACING OF THE VERTICAL BALUSTERS SHALL BE 4" O.C.

- GUARDRAIL DESIGN TO RESIST A MINIMUM OF 200 LBS LATERAL FORCE

FI EVATION NOTES

WINDOW STYLE AND MULLIONS MAY VARY FROM ELEVATION DEPENDING UPON MANUFACTURER. STYLE, PATTERN, TYPE,

- USE SECONDARY HEAT BARRIER ON ALL DIRECT VENT FIREPLACES 7' OR LESS ABOVE A WALKWAY.

- GRADE AWAY FROM FOUNDATION WALLS SHALL FALL A MINIMUM OF 6" WITHIN THE FIRST 10'.

- PROVIDE TYVEK OR EQUIVALENT HOUSE WRAP BEHIND BRICK AND STONE VENEER OVER WOOD SHEATHING. PROVIDE BRICK WEEP HOLES AT 24" O.C. WITH BRICK VENEER AND MORTER NET BEHIND AND THROUGH WEEP HOLES.

- PROVIDE FLASHING AND WEEP HOLES ABOVE ALL BRICK ANGLE IRONS, BELOW ALL BRICK SILLS AND ABOVE SILL PLATE

- EXTERIOR STEPS TO HAVE A MAXIMUM 8" RISER. WHEN VERTICAL RISE EXCEEDS 30" OR FOUR OR MORE CONTINUOUS RISERS, A HANDRAIL IS REQUIRED

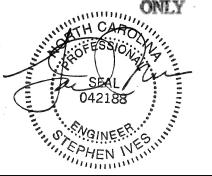
ROOF PLAN NOTES

- ALL OVERHANGS TO HAVE (2) SOFFIT VENTS PER EACH 8' SOFFIT SECTION.

- PROVIDE BAFFLES AT EXTERIOR TRUSS BEARING FOR VENTILATION.

PROVIDE 15# FELT PAPER LINDER SHINGLES

FOR STRUCTURE



Space for Architect Seal

RESIDENCE FOR:

MARKET

52 COMFORT COURT SERENITY

Coord Name

GREG PIEPER

Drawing Scale: 1/8" = 1'0" House Name:

Job Number

Born on Date:

STY5-0037-00

the MEADOW II

Drawina Date

CDs Drawn By

10/13/22

Elevation "B"

Coord Phone

Series

Plan No

859-578-4355

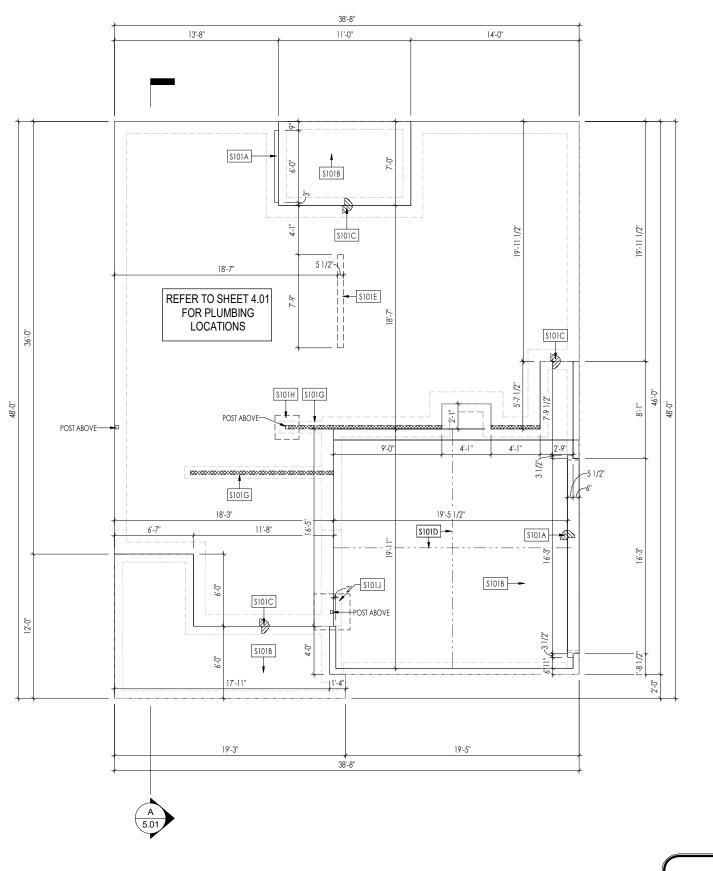
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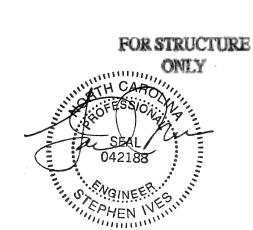
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Ceneral Notes:

1. REFER TO SHEET ON.1 FOR GENERAL NOTES.

Key Notes:

S101A 3/4" WEATHER LIP (1-1/2" @ SLIDING GLASS DOOR)

S101B SLOPE SLAB 1/8" PER FOOT

S101C DROP SLAB 3-1/2"

S101D SLAB CONTROL JOINT

S101E PROVIDE CONDUIT FOR ELECTRIC TO KITCHEN ISLAND

S101B 8%16" THICKENED PLAIN CONCRETE FOOTING UNDER BEARING WALL ABOVE

S101H 24"x24"x8" ENLARGED CONCRETE FOOTING UNDER POST ABOVE

S101J 36"x36"x12" PLAIN CONCRETE FOOTING UNDER POST ABOVE

Space for Architect Seal

RESIDENCE FOR:

MARKET

52 COMFORT COURT

SERENITY

| Job Number: | Drawing Date: | Coord Name: | Coord Name:

the MEADOW II

06/29/2021 CDs Drawn By:

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Plan No.:

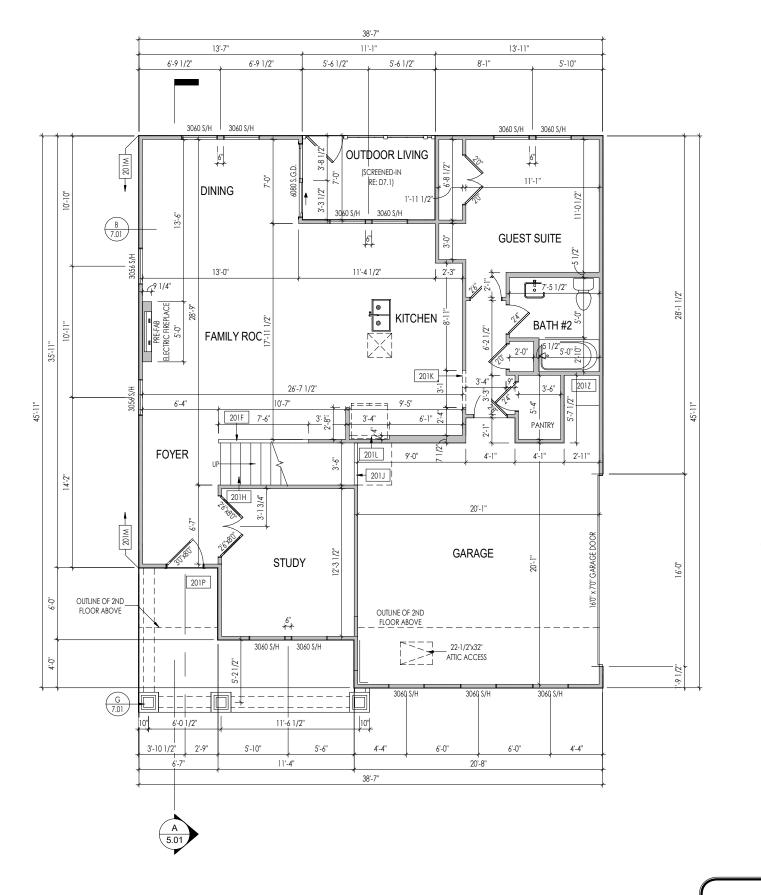
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General Notes:

1. REFER TO SHEET ON.1 FOR GENERAL NOTES.

2. ALL FIRST FLOOR CEILINGS TO BE 10"-1" ABOVE SUBFLOOR UNLESS OTHERWISE NOTED.

3. FRAME TOP OF ALL WINDOWS AT 1"-10" BELOW TOP OF PLATE UNLESS OTHERWISE NOTED.

3. FRAME TOP OF ALL WINDOWS AT 1'-10" BELOW TOP OF PLATE UNLESS OTHERWISE NOTED.

 4. ALL DROPPED, INTERIOR HEADERS (FALSE AND BEARING) ARE DROPPED 1'-3" FROM CEILING.

NEED HOLD TO SELECTION SHEETS FOR FLOORING MATERIAL PRIOR TO CONSTRUCTING STAIRS TO DETERMINE

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RISER HEIGHTS.
6. REFER TO SHEET 2.01S FOR STRUCTURAL INFORMATION.

Key Notes:

201F SLOPE WALL EVEN WITH TOP OF STAIR STRINGER, RAILING ABOVE

201H SEE DETAIL F/7.01 FOR STAIR FRAMING DETAILS

01J +/-7'-1 1/2" HIGH WALL UNDER STAIRS ABOVE

201K FRAME TOP OF OPENING AT HEIGHT SPECIFIED IN GENERAL NOTES ON THIS SHEET

201L REFRIG. HEADER HELD TO 6'-6" A.F.F.

201M PROVIDE 1/2" FIRE RATED PLYWOOD ON SIDE ELEVATIONS

201P CARPENTER TO DROP ELECTRICAL WIRE THROUGH PORCH CEILING FOR LIGHTS

201Z 18" HIGH WATER HEATER PLATFORM

Space for Architect Seal

FOR STRUCTURE

RESIDENCE FOR:

MARKET

52 COMFORT COURT

SERENITY

Drawing Date: Coord

\$TY5-0037-00 10/13/22 GREG PIEPER

the MEADOW II

Job Number:

/29/2021 CDs Drawn By:

CLASSIC
Plan No.:

859-578-4355

SSP PLAN_NM

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HOMES SM
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7701 Six Forks Road, Suite 132, Raleigh, NC 27615 Phone: [919] 844-9288 2.01
First Floor Framing PI
Elevation "B"

LATERAL/WALL BRACING & WALL SHEATHING SPECIFICATIONS

THIS MODEL HAS BEEN DESIGNED TO RESIST LATERAL FORCES RESULTING FROM:

120 MPH WIND IN 2018 NCSBC MAP

(120 MPH WIND SPEED IN ASCE 7-10 WIND MAP, PER IRC R301.2.1.1) EXP. B & SEISMIC CAT. A/B.

EXT. WALL SHEATHING SPECIFICATION

- 7/16" OSB OR 15/32" PLYWOOD: FASTEN SHEATHING w/ 2-3/8"x 0.113 NAILS @ 6" O.C. AT EDGES & @ 12" O.C. IN THE PANEL FIELD. (TYP,
- ALL SHEATHING PANELS SHALL BE ORIENTED AND INSTALLED FULL HEIGHT OF SHEAR WALL OR 2x
 HORIZONTAL BLOCKING SHALL BE PROVIDED TO SUPPORT ALL UNSUPPORTED PANEL EDGES & EDGE
- ALL EXT. WALLS SHALL BE CONTINUOUSLY SHEATHED AND ARE CONSIDERED SHEAR WALLS.
- ALT. STAPLE CONNECTION SPEC: 1 3/4" 16 GA STAPLES (7/6" CROWN) @ 3" O.C. AT EDGES & @ 6" O.C IN FIELD.

3" O.C. EDGE NAILING

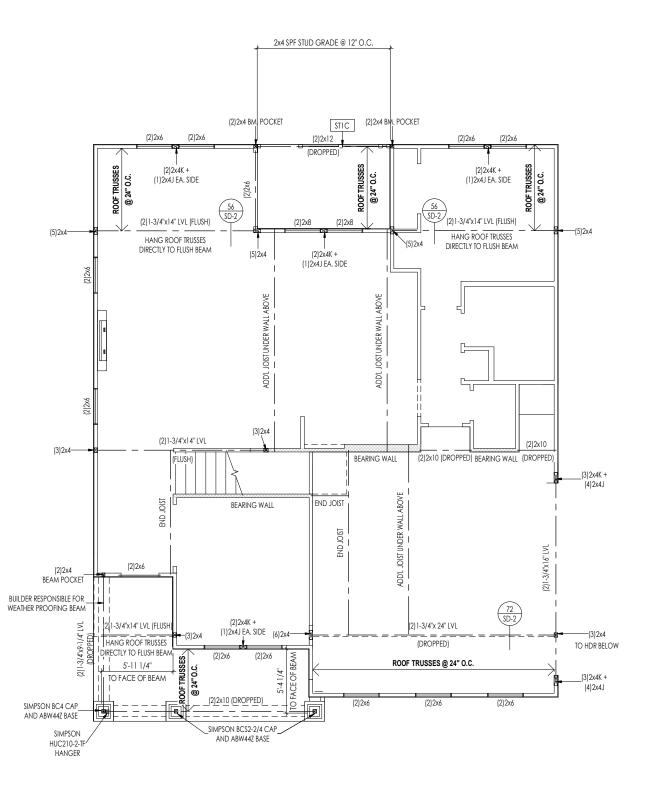
AT DESIGNATED AREAS - FASTEN PANEL EDGES OF WOOD STRUCTURAL WALL SHEATHING TO FRAMING W/ 2-3/8"x 0.113 NAILS @ 3" O.C. NO STAPLE ALTERNATIVE AVAILABLE AT THIS SPEC . ALL SHEATHING PANELS SHALL BE ORIENTED AND INSTALLED FULL HEIGHT OF SHEAR WALL OR 2x HORIZONTAL BLOCKING SHALL BE PROVIDED TO SUPPORT UNSUPPORTED PANEL EDGES AND 3" O.C. EDGE FASTENING.

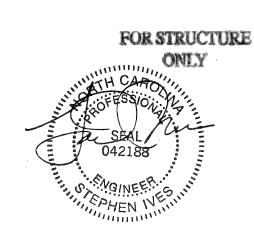
- SEE CONNECTION SPECIFICATIONS CHART FOR STANDARD SHEAR TRANSFER DETAILING. IF ADDITIONAL CAPACITY IS REQUIRED BY DESIGN, IT WILL BE SPECIFICALLY NOTED ON PLAN.
- DESIGN ASSUMES 16" O.C MAX. STUD SPACING, U.N.O. ALL STRUCTURAL PANELS ARE TO BE DIRECTLY APPLIED TO STUD FRAMING.
- PRE-MANUFACTURED PANELIZED WALLS: FASTEN TOGETHER END STUDS OF WALL PANELS SHEATHED w/ OSB OR PLYWOOD w/ 10d NAILS @ 4" O.C. (THRU ONE SIDE ONLY)

INDICATES EXTENT OF INT. OSB SHEARWALL. AND/OR 3" O.C. EDGE NAILING

► INDICATES HOLDOWN

★ INDICATES POST ABOVE (P.A.) PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.





General Notes:

. REFER TO SHEET ON.1 FOR GENERAL NOTES.

Key Notes:

TIC FRAME TOP OF BEAM AT 9'-1" ABOVE FIRST FLOOR SUBFLOOR/SLAB

CONNECTION SPECIFICATIONS (TYP. U.N.O.) NOTE: 10d NAIL = 3" x 0.131" GUN NAIL (3)10d TOENAILS OLE PLATE TO JOIST/BLK'G. 10d NAILS @ 6" o.c. UD TO SOLE PLATE (3) 10d TOENAILS OP OR SOLE PLATE TO STUD M TO TOP PLATE 10d TOENAILS @ 6" o.c. K'G. BTWN. JOISTS TO TOP PL (3)10d TOENAILS (3)10d TOENAILS + (1) SIMPSON H2.5A AFTER/TRUSS TO TOP PLATE AB. END TRUSS TO DBL. TOP PL 10d TOENAILS @ 8" o.c. 2x10 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE T. w/ HEEL HT. 9 1/4" TO 12" 2x12 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE T. w/ HEEL HT. 12" TO 16" w/ 10d TOENAILS @ 6" O.C LAP WALL SHTG. w/ DBL. TOP PL. & INSTALL ON TRUSS VERT. FASTEN w/ 8d NAILS @ 6" O.C. T. w/ HEEL HT. UP TO 24" LAP WALL SHTG. w/ DBL. TOP PL. & INSTALL ON TRUSS VERT. T. w/ HEEL HT. 24" TO 48" FASTEN W/ 8d NAILS @ 6" O.C. PROVIDE 2x BLK @ EA. BAY AT OUBLE STUD 10d NAILS @ 24" o.c. 10d NAILS @ 24" o.c. OUBLE TOP PLATE (10)10d NAILS IN LAPPED AREA OUBLE TOP PLATE LAP SPLICE OP PLATE LAP @ CORNERS & NTERSECTING WALLS (2)10d NAILS WALL SHTG. LAP w/ SILL PL. & FASTENED PER SHEAR WALL FASTENING SPEC. VALL TO FOUNDATION

Space for Architect Seal

RESIDENCE FOR:

MARKET

52 COMFORT COURT

Job Number: Drawina Date 10/13/22 STY5-0037-00 **GREG PIEPER** 859-578-4355

the MEADOW II

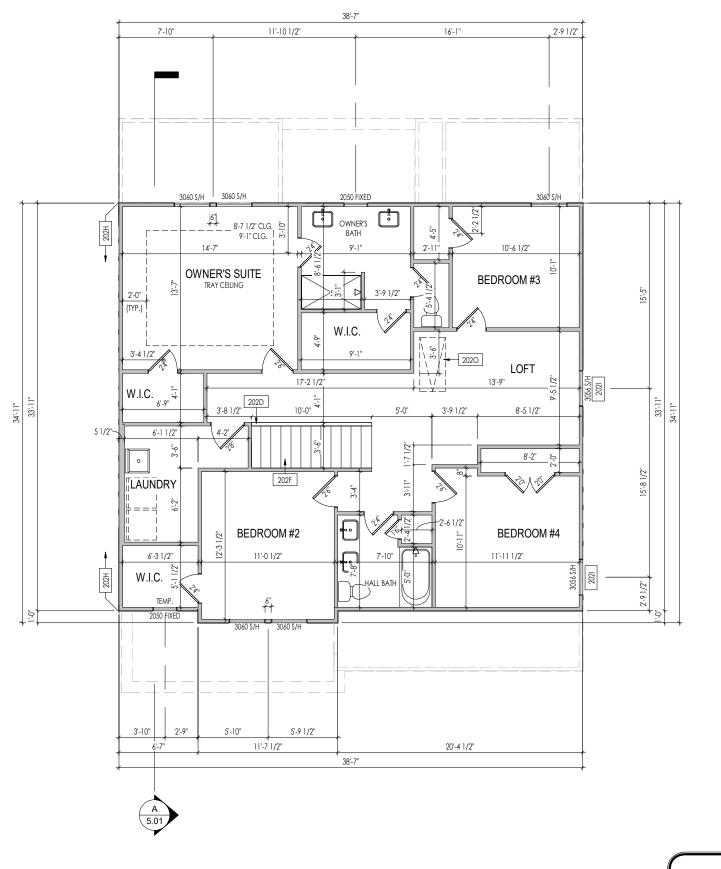
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Elevation "B"



General Notes:

. REFER TO SHEET ON.1 FOR GENERAL NOTES.

2. ALL SECOND FLOOR CEILINGS TO BE 5-1" ABOVE SUBFLOOR UNLESS OTHERWISE NOTED.

3. FRAME TOP OF ALL WINDOWS AT 1'-0 1/4" BELOW TOP OF PLATE UNLESS OTHERWISE NOTED.

4. ALL DROPPED, INTERIOR HEADERS (FALSE AND BEARING) ARE DROPPED 1'-0" FROM CEILING. 5. REFER TO SELECTION SHEETS FOR FLOORING MATERIAL PRIOR TO CONSTRUCTING STAIRS TO DETERMINE

RISER HEIGHTS.

6. REFER TO SHEET 2.02S FOR STRUCTURAL INFORMATION.

Key Notes:

202D 36" HIGH WALL

202F SEE DETAIL F/7.01 FOR STAIR FRAMING DETAILS

202H PROVIDE 1/2" FIRE RATED PLYWOOD ON SIDE ELEVATIONS

2021 FRAME TOP OF WINDOWS AT 0'6-1/2" BELOW TOP OF PLATE

1020 PULL DOWN ATTIC ACCESS STAIRS (25-1/2" x 54") WITH LIGHT AND OUTLET

Space for Architect Seal

FOR STRUCTURE

RESIDENCE FOR:

MARKET

52 COMFORT COURT

SERENITY

Job Number: Coord Name: Drawing Date: 10/13/22 **GREG PIEPER** STY5-0037-00

the MEADOW II

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EXT. WALL SHEATHING SPECIFICATION

7/16" OSB OR 15/32" PLYWOOD: • FASTEN SHEATHING w/ 2-3/8"x 0.113 NAILS @ 6" O.C. AT EDGES & @ 12" O.C. IN THE PANEL FIELD. (TYP,

ALL SHEATHING PANELS SHALL BE ORIENTED AND
INSTALLED FULL HEIGHT OF SHEAR WALL OR 2X
HORIZONTAL BLOCKING SHALL BE PROVIDED TO SUPPORT ALL UNSUPPORTED PANEL EDGES & EDGE

ALL EXT. WALLS SHALL BE CONTINUOUSLY SHEATHED AND ARE CONSIDERED SHEAR WALLS.

" 16 GA STAPLES 33 ALT. STAPLE CONNECTION SPEC: 1 "CROWN) @ 3" O.C. AT EDGES & @ 6" O.C IN FIELD.12\(\)\(\)

3" O.C. EDGE NAILING

AT DESIGNATED AREAS - FASTEN PANEL EDGES OF . WOOD STRUCTURAL WALL SHEATHING TO FRAMING W/ NO STAPLE ALTERNATIVE NAILS @ 3" O.C. 2-3/8"x 0.113 ALL SHEATHING PANELS SHALL AVAILABLE AT THIS SPEC BE ORIENTED AND INSTALLED FULL HEIGHT OF SHEAR WALL OR 2x HORIZONTAL BLOCKING SHALL BE PROVIDED TO SUPPORT UNSUPPORTED PANEL EDGES AND 3" O.C. EDGE FASTENING.

SEE CONNECTION SPECIFICATIONS CHART FOR • STANDARD SHEAR TRANSFER DETAILING. IF ADDITIONAL CAPACITY IS REQUIRED BY DESIGN, IT WILL BE SPECIFICALLY NOTED ON PLAN.

DESIGN ASSUMES 16" O.C MAX. STUD SPACING, U.N.O. • ALL STRUCTURAL PANELS ARE TO BE DIRECTLY APPLIED . TO STUD FRAMING.

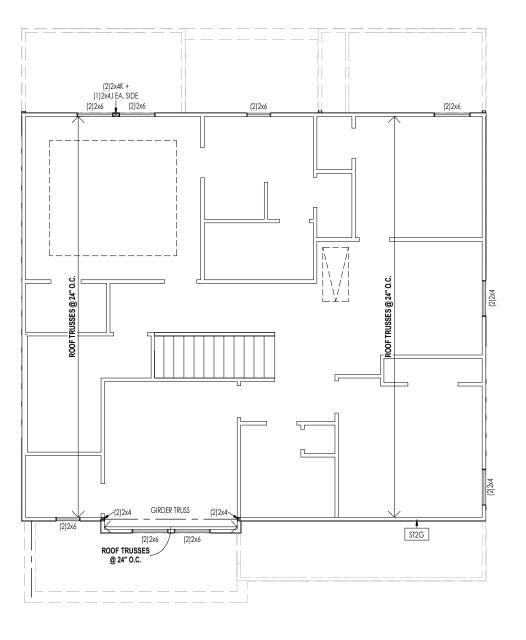
PRE-MANUFACTURED PANELIZED WALLS: FASTEN TOGETHER END STUDS OF WALL PANELS SHEATHED w/ OSB OR PLYWOOD w/ 10d NAILS @ 4" O.C. (THRU ONE SIDE ONLY)

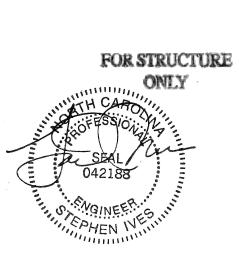
INDICATES EXTENT OF INT. OSB SHEARWALL, AND/OR 3" O.C. EDGE NAILING

INDICATES HOLDOWN

ABOVE.

INDICATES POST ABOVE (P.A.) PROVIDE * SOLID BLOCKING UNDER POST OR JAMB





General Notes:

. REFER TO SHEET ON.1 FOR GENERAL NOTES.

Key Notes:

TZG PROVIDE CONT. SHTG, BEHIND LOW ROOF TRUSSES DOWN TO SECOND FLOOR SOLE PLATE (TYP.)

CONNECTION SPECIFICATIONS (TYP. U.N.O.) NOTE: 10d NAIL = 3" x 0.131" GUN NAIL (3)10d TOENAILS OLE PLATE TO JOIST/BLK'G. 10d NAILS @ 6" o.c UD TO SOLE PLATE (3) 10d TOENAILS OP OR SOLE PLATE TO STUD M TO TOP PLATE 10d TOENAILS @ 6" o.c. LK'G. BTWN. JOISTS TO TOP PL (3)10d TOENAILS (3)10d TOENAILS + (1) SIMPSON H2.5A AFTER/TRUSS TO TOP PLATE SAB, END TRUSS TO DBL, TOP PL 10d TOENAILS @ 8" o.c. 2x10 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE T. w/ HEEL HT. 9 1/4" TO 12" 2x12 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE T. w/ HEEL HT. 12" TO 16" w/ 10d TOENAILS @ 6" O.C LAP WALL SHTG. w/ DBL. TOP PL. & INSTALL ON TRUSS VERT. FASTEN w/ 8d NAILS @ 6" O.C. T. w/ HEEL HT. UP TO 24" LAP WALL SHTG. w/ DBL. TOP PL. & INSTALL ON TRUSS VERT. T. w/ HEEL HT. 24" TO 48" FASTEN w/ 8d NAILS @ 6" O.C. PROVIDE 2x BLK @ EA. BAY AT TOP OF HEEL OUBLE STUD 10d NAILS @ 24" o.c. 10d NAILS @ 24" o.c. OUBLE TOP PLATE (10)10d NAILS IN LAPPED AREA OUBLE TOP PLATE LAP SPLICE TOP PLATE LAP @ CORNERS & NTERSECTING WALLS (2)10d NAILS WALL SHTG. LAP w/ SILL PL. & FASTENED PER SHEAR WALL FASTENING SPEC. VALL TO FOUNDATION

Space for Architect Seal

RESIDENCE FOR:

52 COMFORT COURT

Job Number Drawina Date: Coord Name: STY5-0037-00 10/13/22 **GREG PIEPER** 859-578-4355 Drawing Scale: 1/8" = 1'0" DWW

> CLASSIC Plan No. PLAN NM

Elevation "B"

REISSUED: 10/24/2022

MARKET

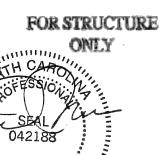
the MEADOW II

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	5:1	POT VENT (TYP.)	
204F }		8:12	
		1'-0" 20' RIDGE VENT	<u>-</u>
	7.0"	8:12 204A 8:12 8:12 8:12 1'-0"	_

	HEEL CUT STANDARDS					
		OVERHANG				
		1'-0"	2'-0"			
	4:12	3-3/4"	7-3/4"			
	5:12	4-3/4"	9-3/4"			
	6:12	5-3/4"	11-3/4"			
F	7:12	6-3/4"	13-3/4"			
: PITCH	8:12	7-3/4"	N/A			
ROOF	9:12	8-3/4"	N/A			
2	10:12	9-3/4"	N/A			
	12:12	11-3/4"	N/A			
	14:12	13-3/4"	N/A			



REISSUED: 10/24/2022

ROOF VENTILATION			
CITY/SERIES:	RALEIGH		
	MAIN HOUSE	LOWER	GARAGE
OTAL ATTIC AREA:	1,471	312	128
REQUIRED NET FREE VENTILATION (ATTIC AREA/300):	4.90	1.04	0.43
ACTUAL NET FREE VENTILATION (UPPER + LOWER):	5.71	2.90	0.54
DOWNSPOUT CALCULATION			
	MAIN HOUSE	LOWER	GARAGE
OTAL DRAINABLE ROOF AREA:	1912.3	405.6	166.4
minimum # of downspouts:	4	1	1
ainimum # of downspouts:	4	1	

		G
N	IDARDS	
ŀ	HANG	1. R
	2'-0"	Κe
	7-3/4"	204/
	9-3/4"	204F
	11-3/4"	2041
	13-3/4"	
	N/A	
	N/A	
	N/A	С

\neg		General Notes:			
		1. REFER TO SHEET ON.1 FOR GENERAL NOTES.			
		Ke	y Notes:		
		204A	VALLEY TRUSS OVER FRAMING @ 24" O.C.		
		204F	4-0"(MIN.) OF FIRE RETARDENT TREATED ROOF SHEATHING. NO PENETRATION ALLOWED WITHEN 4" OF EXTERIOR WALL - SEE DETAIL A/7.03 FOR FIRE BLOCKING AT SOFFIT		
4		204L	NO ROOF DECKING UNDER OVERFRAMING IN THIS AREA TO ALLOW FOR PROPER ATTIC VENTILATION		
4					

CONNECTION SPE	CIFICATIONS (TYP. U.N.O.)				
NOTE: 10d NAIL = 3" x 0.131" GUN NAIL					
JOIST TO SOLE PLATE	(3)10d TOENAILS				
SOLE PLATE TO JOIST/BLK'G.	10d NAILS @ 6" o.c.				
STUD TO SOLE PLATE	(3)10d TOENAILS				
TOP OR SOLE PLATE TO STUD	(3)10d NAILS				
RIM TO TOP PLATE	10d TOENAILS @ 6" o.c.				
BLK'G. BTWN. JOISTS TO TOP PL.	(3)10d TOENAILS				
RAFTER/TRUSS TO TOP PLATE	(3)10d TOENAILS + (1) SIMPSON H2.5A				
GAB. END TRUSS TO DBL. TOP PL.	10d TOENAILS @ 8" o.c.				
R.T. w/ HEEL HT. 9 1/4" TO 12"	2x10 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE w/ 10d TOENAILS @ 6" O.C.				
R.T. w/ HEEL HT. 12" TO 16"	2x12 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE W/ 10d TOENAILS @ 6" O.C.				
R.T. w/ HEEL HT. UP TO 24"	LAP WALL SHTG. w/ DBL. TOP PL. & INSTALL ON TRUSS VERT FASTEN w/ 8d NAILS @ 6" O.C.				
R.T. w/ HEEL HT. 24" TO 48"	LAP WALL SHTG. w/ DBL. TOP PL. & INSTALL ON TRUSS VERT FASTEN w/ 8d NAILS @ 6" O.C. PROVIDE 2x BLK @ EA. BAY AT TOP OF HEEL				
DOUBLE STUD	10d NAILS @ 24" o.c.				
DOUBLE TOP PLATE	10d NAILS @ 24" o.c.				
DOUBLE TOP PLATE LAP SPLICE	(10)10d NAILS IN LAPPED AREA				
TOP PLATE LAP @ CORNERS & INTERSECTING WALLS	(2)10d NAILS				
WALL TO FOUNDATION	WALL SHTG. LAP w/ SILL PL. & FASTENED PER SHEAR WALL FASTENING SPEC.				

Space for Architect Seal

RESIDENCE FOR:

MARKET

52 COMFORT COURT

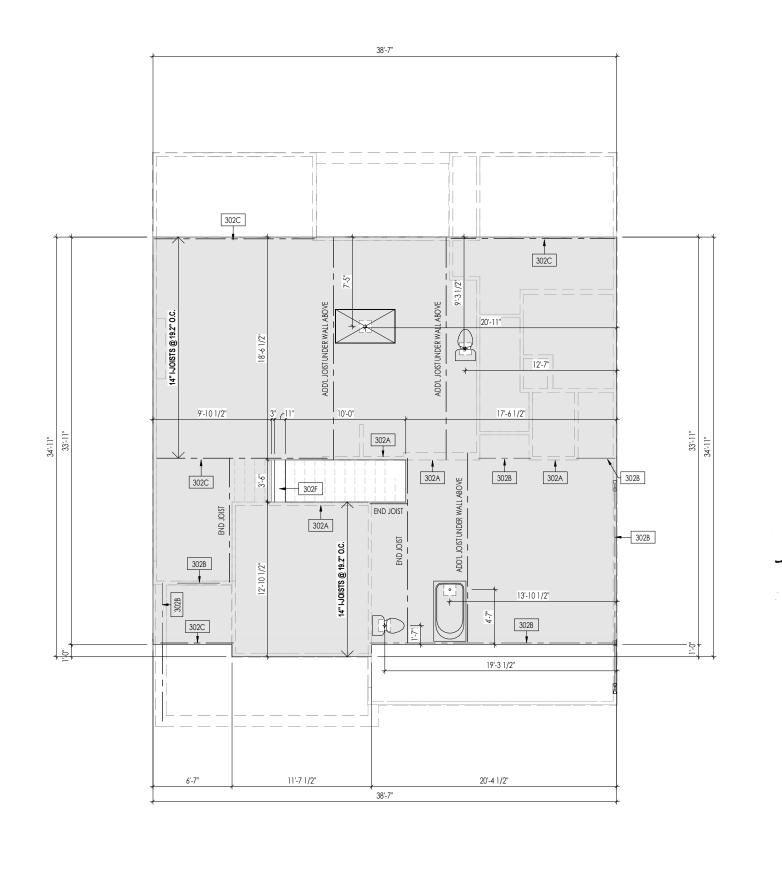
SERENITY

Job Number:	Drawing Do	ate:	Coord Nam	e:	Coord Phone:
STY5-0037-00	1	0/13/22	GREG	PIEPER	859-578-4355
House Name:		Drawi	ng Scale: 1/8	'' = 1'0''	Contract Drawn By:
					DWW
the ME	ADO	W I			Series: CLASSIC
					Plan No.:
Born on Date:	06/29/2021	CDs Draw	n By:	SSP	PLAN_NM

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Elevation "B"





- . REFER TO SHEET ON.1 FOR GENERAL NOTES.
- 2. FLOOR JOISTS TO BE 14" TJI 5000 SERIES, OR EQUAL, @ 19.2 O.C. UNLESS OTHERWISE NOTED.
- 3. JOISTS ARE NOT TO BE PLACE DIRECTLY OVER INTERIOR PARALLEL WALL.
- (TO PREVENT UNEVEN FLOOR DEFLECTION FROM OCCURRING)
 4. ADD'L JOISTS MAY BE LOCATED UP TO 2" AWAY FROM THE PARTITION WALL ABOVE IN CASES WHERE MECHANICAL PENETRATIONS

Key Notes:

302A BEARING WALL BELOW

302B BEAM BELOW - SEE SHEET 2.01S FOR MORE INFO

302C FLUSH BEAM - SEE SHEET 2.01S FOR MORE INFO

302F (2)2x8 (TOP FLUSH) NEXT TO 2x12 FLAT FRAME FOR STAIR HEADROOM - SEE DETAIL E/7.01

FOR STRUCTURE

Space for Architect Seal

RESIDENCE FOR:

MARKET

52 COMFORT COURT

SERENITY

Job Number: Coord Name: Drawing Date: **GREG PIEPER** STY5-0037-00 10/13/22 859-578-4355

the MEADOW II

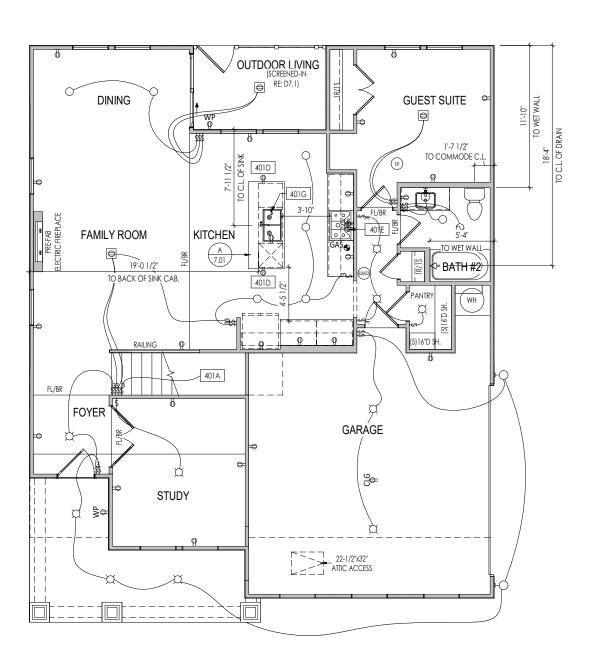
CLASSIC Plan No.: PLAN NM

DWW

HOMES_{SM}

Elevation "B"

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Ş ⇒ 220 VOLT OUTLET → WALL MOUNTED LIGHT FIXT. GAS GAS HOOK UP - DOUBLE SPOTLIGHT FIXT. ⊕ FLOOR DRAIN B⊕ GFCI OUTLET FLOOR OUTLET DIRECTIONAL CAN LIGHT SD SMOKE DETECTOR
CO CO DETECTOR (TV) CABLE TELEVISION JACK (•) PIN LIGHT SMOKE DETECTOR/ CO DETECTOR COMBINATION ← SINGLE POLE SWITCH ₩ALL SCONCE @ 5'-6" A.F.F. ⇔ 3-WAY SWITCH FLUORESCENT LIGHT UNDER CABINET LIGHTING EXHAUST FAN AND LIGHT COMBINATION BLOCK, MOUNT, & SWITCH FOR FUTURE FAN/LIGHT COMBINATION (CENTER, UNLESS OTHERWISE NOTED) O CLG. MTD. EXHAUST FAN Space for Architect Seal RESIDENCE FOR: **MARKET 52 COMFORT COURT SERENITY** Job Number: Coord Name: Drawing Date: **GREG PIEPER** STY5-0037-00 10/13/22 859-578-4355 House Name: Drawing Scale: 1/8" = 1'0" DWW the MEADOW II CLASSIC Plan No.: PLAN NM **HOMES**_{SM} Copyright © 2021 (2021) The Drees Company. All Rights Reserved. 7701 Six Forks Road, Suite 132, Raleigh, NC 27615 Phone: [919] 844-9288 Elevation "B"

General Notes:

Key Notes:
401A TO SWITCH OR LIGHT ABOVE
401D HOLD OUTLET HIGH ON ISLAND

■ PHONE JACK
⇒ WALL OUTLET

₩EATHERPROOF GFCI OUTLET

. REFER TO SHEET ON.1 FOR GENERAL NOTES.

401E OUTLET FOR RANGE HOOD/MICROWAVE HELD HIGH

MECHANICAL LEGEND

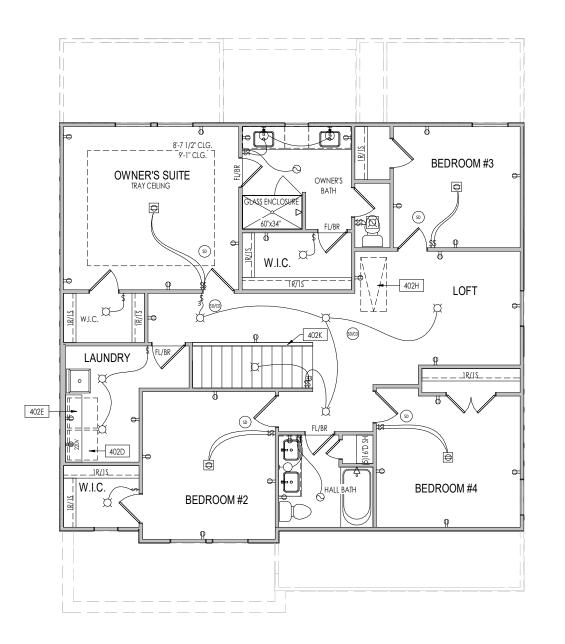
401G PUSH BUTTON FOR GARBAGE DISPOSAL OR SWITCH LOCATED IN SINK CABINET - REFER TO SELECTIONS

CLG. MOUNTED LIGHT FIXT.

SURFACE MOUNT DISC LIGHT OR RECESSED CEILING LIGHT, PER SPECS. STAIR LIGHT

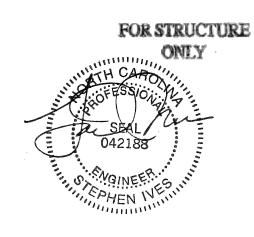
SHOWER HEAD

+ HOSE BIB



General Notes: . REFER TO SHEET ON.1 FOR GENERAL NOTES. Key Notes: 402D LOCATE WASHER TO LEFT OF DRYER 402E 16" DEEP x 5'-6" LONG SHELF HELD AT 5'-7" A.F.F. 402H PULL DOWN ATTIC ACCESS STAIRS W/ LIGHT AND OUTLET 402K HALF WALL WITH WOOD CAP MECHANICAL LEGEND ■ PHONE JACK
⇒ WALL OUTLET CLG. MOUNTED LIGHT FIXT. ■ STAIR LIGHT SURFACE MOUNT DISC LIGHT OR RECESSED CEILING LIGHT, PER SPECS. + HOSE BIB ₩EATHERPROOF GFCI OUTLET SHOWER HEAD Ş ⇒ 220 VOLT OUTLET → WALL MOUNTED LIGHT FIXT. GAS GAS HOOK UP - DOUBLE SPOTLIGHT FIXT. ⊕ FLOOR DRAIN B⊕ GFCI OUTLET FLOOR OUTLET DIRECTIONAL CAN LIGHT SD SMOKE DETECTOR
CO CO DETECTOR (TV) CABLE TELEVISION JACK (•) PIN LIGHT SMOKE DETECTOR/ CO DETECTOR COMBINATION ← SINGLE POLE SWITCH ₩ALL SCONCE @ 5'-6" A.F.F. ⇔ 3-WAY SWITCH FLUORESCENT LIGHT UNDER CABINET LIGHTING EXHAUST FAN AND LIGHT COMBINATION BLOCK, MOUNT, & SWITCH FOR FUTURE FAN/LIGHT COMBINATION (CENTER, UNLESS OTHERWISE NOTED) O CLG. MTD. EXHAUST FAN Space for Architect Seal RESIDENCE FOR: **MARKET 52 COMFORT COURT SERENITY** Job Number: Coord Name: Drawing Date: 10/13/22 **GREG PIEPER** 859-578-4355 STY5-0037-00 DWW the MEADOW II CLASSIC Plan No.: PLAN NM **HOMES**_{SM} Copyright © 2021 (2021) The Drees Company. All Rights Reserved. 7701 Six Forks Road, Suite 132, Raleigh, NC 27615 Phone: [919] 844-9288 Elevation "B"





BUILDING SECTION THRU STAIRS

1/8" = 1'-0"

REISSUED: 10/24/2022

	General Notes:	
	1. REFER TO SHEET ON.1 FOR GENERAL NOTES.	
	T. RELEKTO SHEET ON THOR OLIVEINE NOTES.	
	Key Notes:	
	Space for Architect Seal	
	RESIDENCE FOR:	
	MARKET	
	52 COMFORT COURT	
	SERENITY	
	Job Number: Drawing Date: Coord Name:	Coord Phone:
	STY5-0037-00 10/13/22 GREG PIEPER House Name: Drawing Scale: 1/8" = 1'0"	859-578-4355 Contract Drawn By:
	nouse name. Drawling scale, 1/6 = 10	DWW
	the MEADOW II	Series:
		CLASSIC Plan No.:
	Born on Date: 06/29/2021 CDs Drawn By: SSP	PLAN_NM
		5.01
	HOMES	.UI
		uilding Section
- 1	TO 1 0 1 0 1 0 1 1 0 0 0 1 1 1 1 1 1 1 1	

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Elevation "B"

RECTANGULAR LOUVER D1T -6" CORNER TRIM RECTANGULAR LOUVER D1T 6" CORNER TRIM-

ELEVATION 'B'

TYPICAL TRIM:

6" FASCIA (ALL SIDES)

8" FRIEZE (FRONT ONLY, UNLESS OTHERWISE NOTED)

General Notes:

. REFER TO SHEET ON.1 FOR GENERAL NOTES.

2. ROOFING MATERIAL PER SELECTIONS.
3. CONTACT M&K ENGINEERING FOR HEADER SIZE/BRICK SUPPORT IF GRADE DROPS AND THE AMOUNT OF BRICK OVER GARAGE DOOR SHOWN ON CURRENT ELEVATION IS NO LONGER ACCURATE

Key Notes:

BRICK VENEER LINTEL SCHEDULE HEIGHT OF VENEER ABOVE LINTEL STEEL ANGLE SIZE L3-1/2 x3-1/2 x1/4 20 FT. MAX Up to 3'-6" L5x 3-1/2x 5/16 (LLV) Up to 6'-0" 20 FT. MAX L6x 3- 1/2x 3/8 (LLV) 20 FT. MAX Up to 8'-0" L7x 4x 3/8 (LLV) 9'-0" 12 FT. MAX *16'-0" L7x 4x 3/8 (LLV) 3 FT. MAX L8x 4x 1/2 (LLV) *16'-0" 4-1/2 FT. MAX

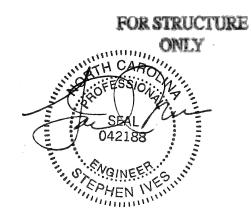
ALL LINTELS <=6' SHALL HAVE 4" MINIMUM BEARING AT EACH END.

ALL LINTELS >=6' SHALL HAVE 8" MINIMUM BEARING AT EACH END.

* FASTENED TO HDR @ 1/3 SPAN POINTS THRU 1-1/2 "LONG VERTICALLY SLOTTED HOLES IN LINTEL W/ 1/2" DIA. x 3-1/2 " LONG LAG SCREWS. LOCATE LAG SCREWS @ MIDDLE OF SLOTTED HOLE & TIGHTEN SCREWS ENOUGH TO ALLOW MOVEMENT OF LINTEL.

**ANY LINTEL CONDITION NOT SPECIFIED ABOVE SHALL BE DESIGNED

Space for Architect Seal



RESIDENCE FOR:

MARKET

52 COMFORT COURT

SERENITY

Job Number: Drawing Date: **GREG PIEPER** STY5-0037-00 10/13/22 859-578-4355 House Name: DWW

the MEADOW II

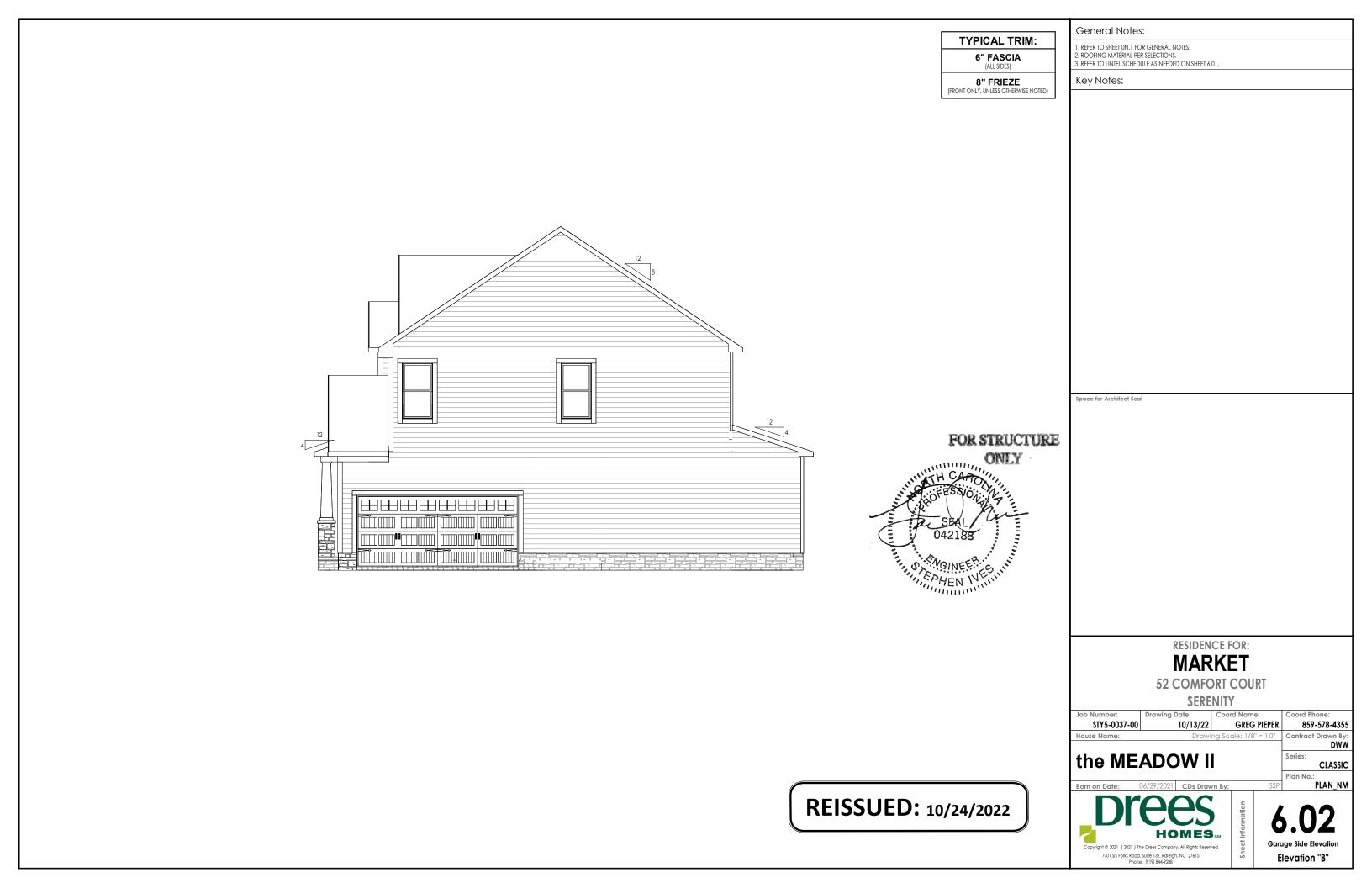
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Plan No.:

CLASSIC

PLAN NM



4*CORRECT RINA 6*TRINA	TYPICAL TRIM: 6" FASCIA (ALI 3DES) 8" FRIEZE (FRONT ONLY, UNIESS OTHERWISE NOTED) FOR STRUCTURE ONLY SEAL 042188
	REISSUED: 10/24/2022

ASCIA L SIDES)

AL TRIM:

- General Notes:
- 1. REFER TO SHEET ON.1 FOR GENERAL NOTES. 2. ROOFING MATERIAL PER SELECTIONS. 3. REFER TO LINTEL SCHEDULE AS NEEDED ON SHEET 6.01.

Key Notes:

Space for Architect Seal

RESIDENCE FOR:

MARKET

52 COMFORT COURT

SERENITY

Drawing Date: Coord Name: Job Number: 10/13/22 GREG PIEPER STY5-0037-00 Drawing Scale: 1/8" = 1'0" Contract Drawn By:

the MEADOW II

CLASSIC Plan No.: PLAN_NM

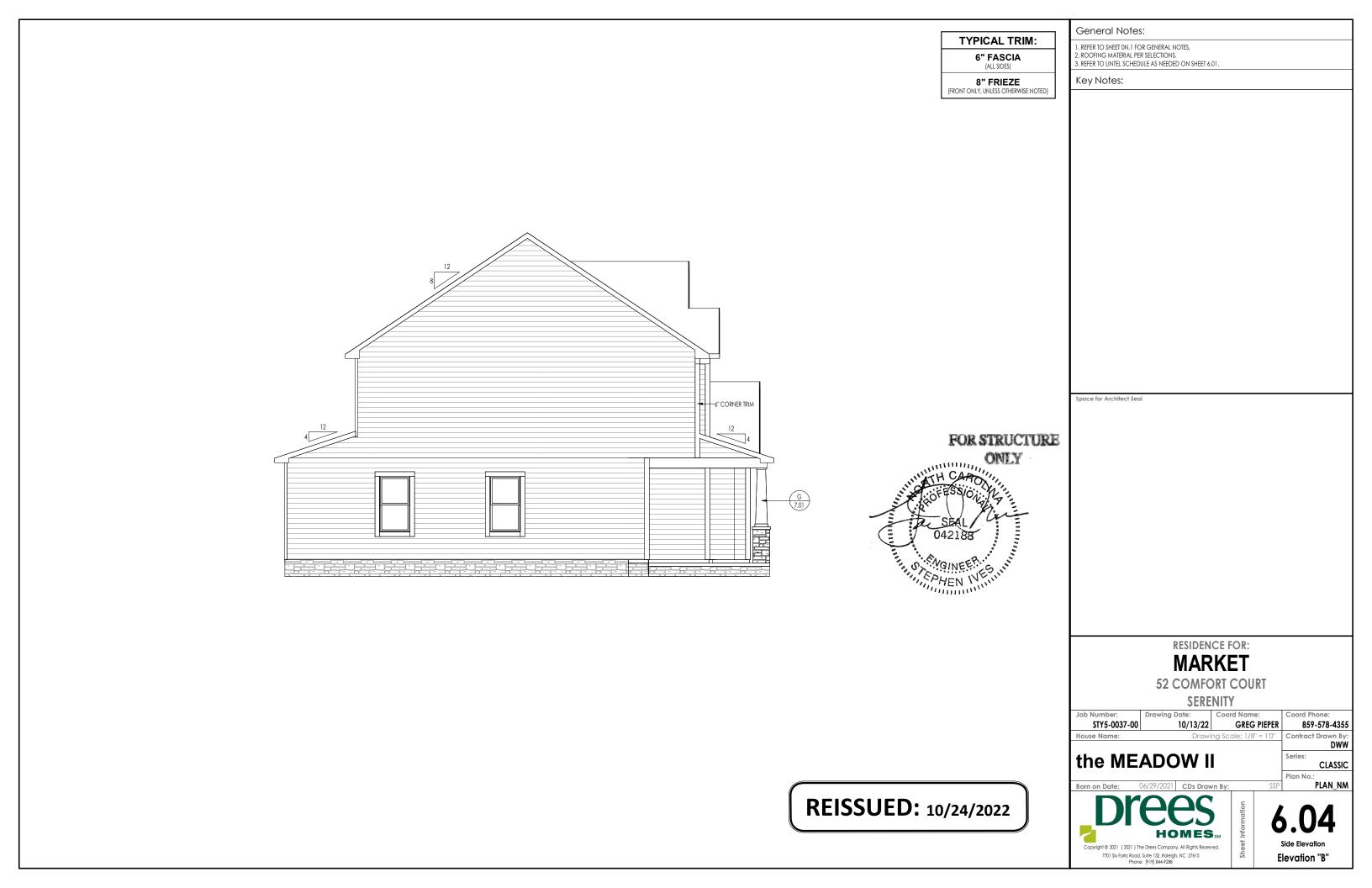
859-578-4355

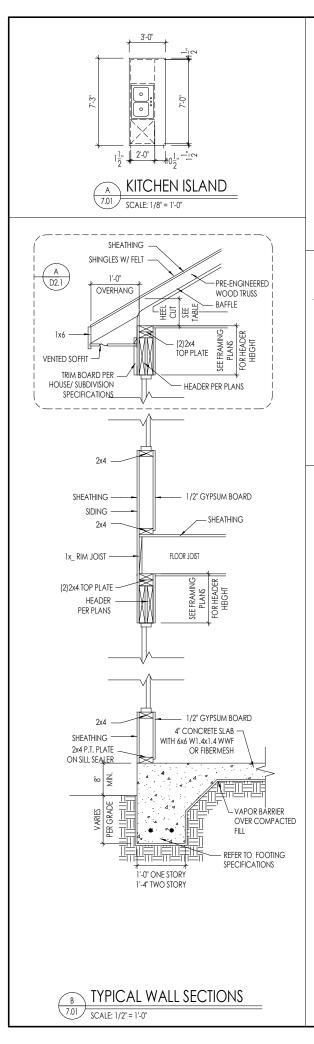
DWW

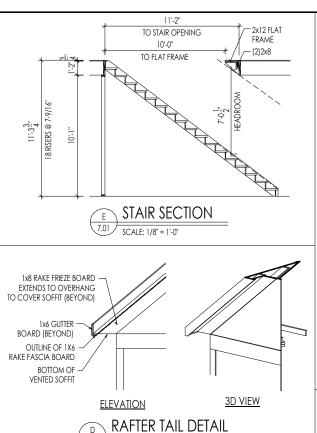
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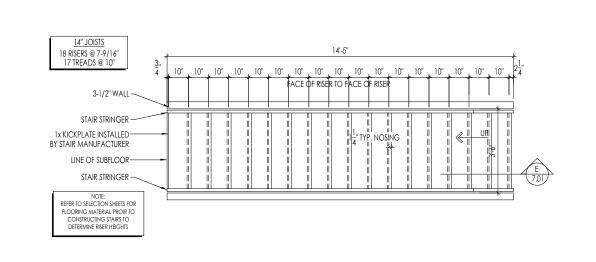
Elevation "B"



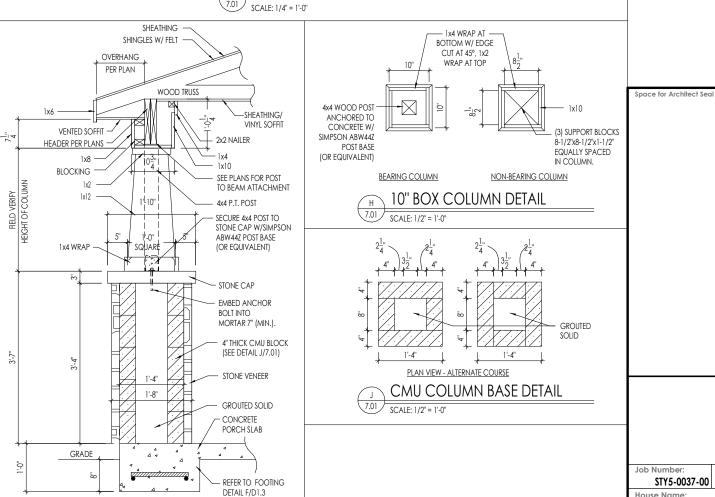




SCALE: 1/4" = 1'-0"



STAIR FRAMING DETAILS

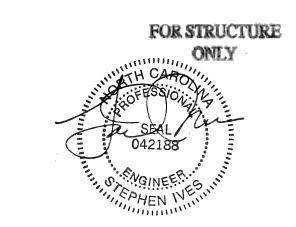


THICKENED EDGE

(PER PLANS)

FRONT PORCH COLUMN

SCALE: 1/2" = 1'-0"



RESIDENCE FOR: MARKET

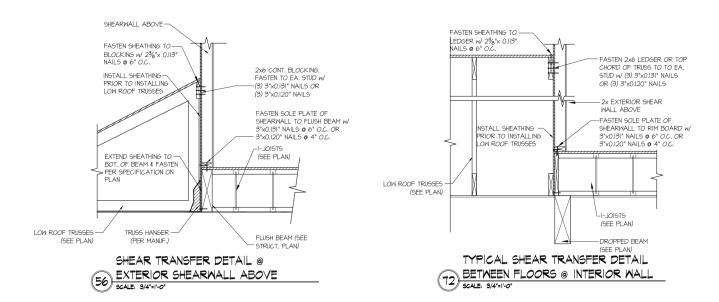
52 COMFORT COURT

SERENITY

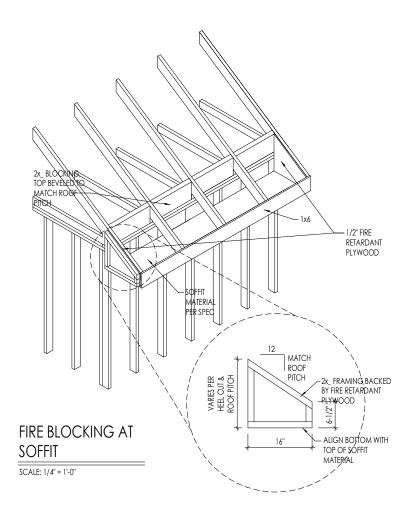
GREG PIEPER 859-578-4355 STY5-0037-00 10/13/22 DWW the MEADOW II CLASSIC Plan No. PLAN NM

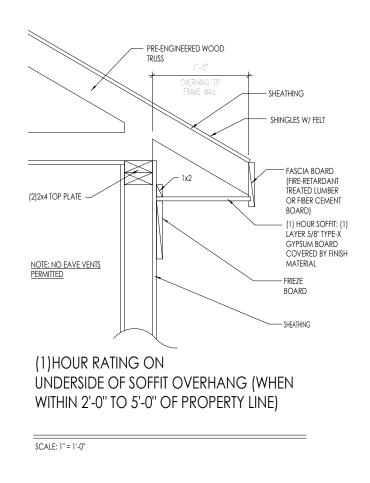
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SOFFIT FIRE BLOCKING DETAILS

7.02
SCALE: 1/4" = 1'-0"

