

Reason For Modification:

1. XXX

2. XXX

3. XXX

4. XXX

1. XXX

2. XXX

3. XXX

4. XXX

Design Solution:

1. XXX

2. XXX

3. XXX

4. XXX

chitecture Plan Review:

Square Footage		Division: Raleigh					
Living Areas		Building Code: 2018 North Carolina Residential Building Code					
1st Floor	1144 SF	Index to the	ne Drawir	nas			
2nd Floor	1326 SF	Sheet No.	Sheet Name	.90	+	Mari	ceting/Stud
	2470 SF	0C.1	Cover Sheet			CD's	0, 1
		0N.1	General Notes			CD's	
Unfinished Areas		0P.1 1.01S	Plot Plan Foundation Plan (Slab)			CD's	
	I	2.01F	First Floor Framing Plan			CD's	
Front Porch Garage	150 SF 445 SF	2.01\$	First Floor Structural Plan			CD's	
Outdoor Living	164 SF	2.02F 2.02\$	Second Floor Framing I Second Floor Structural			CD's	
	759 SF	2.03F	Third Floor Framing Plan				nal Third Fl
		2.03\$	Third Floor Structural Pla	an			nal Third Fl
		2.04 3.02	Roof Plan Second Floor Subfloor I	Plan		CD's CD's	
		4.01	First Floor Mechanical F			CD's	
Square Footage total may vary by +1 SF due to autor	nated rounding of first and second floor area	4.02	Second Floor Mechani			CD's	171: 15
Redraws		4.03 5.01	Third Floor Mechanical Building Section	Plan		Option CD's	hal Third Fl
		6.01	Front Elevation			CD's	
Plan Review: 3/28/25		6.02	Garage Side Elevation			CD's	
REDRAW TO DELETE LIVING ROOM FIREPLAC	ČE .	6.03	Rear Elevation Side Elevation			CD's CD's	
		7.01	House Specific Details			CD's	
		SD-2	House Specific Details			CD's	
Χοοοχ		Space for Architect Seal					
☐ Building Height: As R☐ Brick Calculations: S		_	RESIDENCE	FOR:			
			GLAS				
☐ Fenestration Calcul	ations:		GLAS				
Total Wall Square Fo	ootage:		33 DAYBREAL	WAY			
Total Window Squar	-		SERENIT	V			
	-	Job Number: Dro		rd Name:	Coord Phone:		
Total Fenestration %	•	STY5-0212-00	awing Date: Cod 1/29/25	ra Name: GRE			
Customer Plan Review Signature		House Name:	Drawing Sc				
I understand that my new Drees home will plans, specifications, selections and the Pu reviewed and approved. This set of plans of for my house. Drees draws the standard pla options. The subcontractor's sets will show c	be built in general comformance to the rchase Agreement, all of which I have nay not reflect the elevations or options ans complete with the most common only the options!	the MEAD			SERIES_NM Plan No.:		
selection sheets. I have reviewed the plot there may be some field adjustments as to lot. I further understand that my home will home or Model and that some minor varia may occur since every home that is built horoblems that must be dealt with as the ho	the exact location of the house on the tot be built exactly like any other Drees tions from my plans and specifications as it's own set of unique construction me is being built.	Dre	PES HOMES SM	Sheet Information	0C.1	:24 PM	
Customer:		_		heet	Cover Sheet	25 3:35	
Customer:	Date:	8521 Six Forks Road, Suite S Phone: [919		S	Elevation "B"	728/202	
		<u> </u>				ന്	1

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"

- 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"

L/180

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

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 DESIGN DEFLECTION LIMITS (BASED ON LIVE LOAD, EXCEPT MASONRY):

> RAFTERS GREATER THAN 3:12 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/240

GARAGE FLOOR: 50 psf LIVE LOAD

WIND SPEED: 120 MPH

CEILINGS

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

JOIST SPACING:

19.2" o.c. MAXIMUM 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 CONTINUOUS 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 LINLESS 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 4 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

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 NOTED.

- 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

- 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

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.

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.

- INTERIOR FLATWORK SHALL HAVE A MINIMUM CONCRETE STRENGTH OF 3.000

- 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. **SLAB ON GRADE:**

- ALL CONCRETE SLABS ON GRADE SHALL BE THE THICKNESS AS INDICATED ON THE DETAILS OVER MINIMUM 6 MIL. POLYETHYLENE (VISQUEEN) VAPOR BARRIER, SLABS SHALL BE REINFORCED WITH 6x6 W1 4 WWE LAPPED 8" AT EDGES AND ENDS IN

CONFORMANCE WITH ASTM-A 185, OR FIBERMESS REINFORCEMENT SHALL BE LISED WITH A MINIMUM FIBER LENGTH OF $\frac{1}{2}$ TO 2 $\frac{1}{4}$ COMPLYING WITH ASTM C 1116. THE DOSAGE AMOUNT SHALL BE 0.75 TO 3.0 POUNDS PER CUBIC YARD IN ACCORDANCE WITH MANUFA TURER'S RECOMMENDATIONS.

- SLABS ON GRADE SHALL BEAR ON STRUCTURAL FILL WHICH SHALL BE CLEAN SAND FREE OF DEBRIS AND OTHER DELETERIOUS MATERIAL, STRUCTURAL FILL SHALL BE COMPACTED TO A DENSITY OF AT LEAST 95% OF THE MODIFIED PROCTOR MAXIMUMN DRY DENSITY (ASTM D1557). TERMITE PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH APPLICABLE CODE REQUIREMENTS. IF SOIL TREATMENT IS USED. THE TREATMENT SHALL BE DONE AFTER ALL EXCAVATION, BACKFILLING, AND COMPACTION IS COMPLETED.

- FOOTINGS MAY BEAR UPON UNDISTURBED SOIL OR UPON STRUCTURAL FILL. STRUCTURAL FILL SHALL BE COMPACTED TO A DENSITY OF AT LEAST 95% OF THE MODIFIED PROCTOR MAXIMUMN DRY DENSITY (ASTM D1557) FOR A DEPTH OF AT LEAST TWO FEET (2'-0") BELOW THE BOTTOM OF THE FOOTING.

- THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCEMENT: 3" CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH

2" CONCRETE EXPOSED TO EARTH AND WEATHER

1" CONCRETE NOT EXPOSED TO EARTH OR WEATHER

- SLOPÉ CONCRETE SLAB 4" MINIMUM TOWARDS GARAGE DOOR

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

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

- INTERIOR FLATWORK SHALL HAVE A MINIMUM CONCRETE STRENGTH OF 3.000 PSI.

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

MECHANICAL/ELECTRICAL NOTES

- 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.

- ALL KITCHEN CABINET DIMENSIONS ARE CABINET TO CABINET.

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

CABINET SIZES MAY VARY WITH FULL-OVERLAY CABINETS.

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

(2x4)

- PROVIDE HOSE BIBS PER DIVISION SPEC. SHEET. EXACT LOCATION TO BE FIELD DETERMINED UNLESS OTHERWISE NOTED ON THE PLANS.

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

INSULATION DETAILS

EXTERIOR STUD WALL CAVITY:

R-19

FLOOR JOIST CAVITY AT CANTILEVER:

R-19

(OVER HORIZONTAL SPACE) OVER GARAGE: (SLOPED AND VERTICAL SPACE) R-38 BATT

FLOOR JOIST CAVITY AT STANDARD PERIMETER:

R-19 R-38 BLOWN

R-15

ELEVATION NOTES

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

- 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 SEALERS.

- 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

Space for Architect Sea

FOR STRUCTURE PHEN WEST

2025-02-12

RESIDENCE FOR:

GLASE

33 DAYBREAK WAY **SERENITY**

Coord Name

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

Drawina Date

Job Number

Born on Date:

STY5-0212-00

the MEADOW II

1/29/25

CDs Drawn By

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GREG P.

Elevation "B"

Series

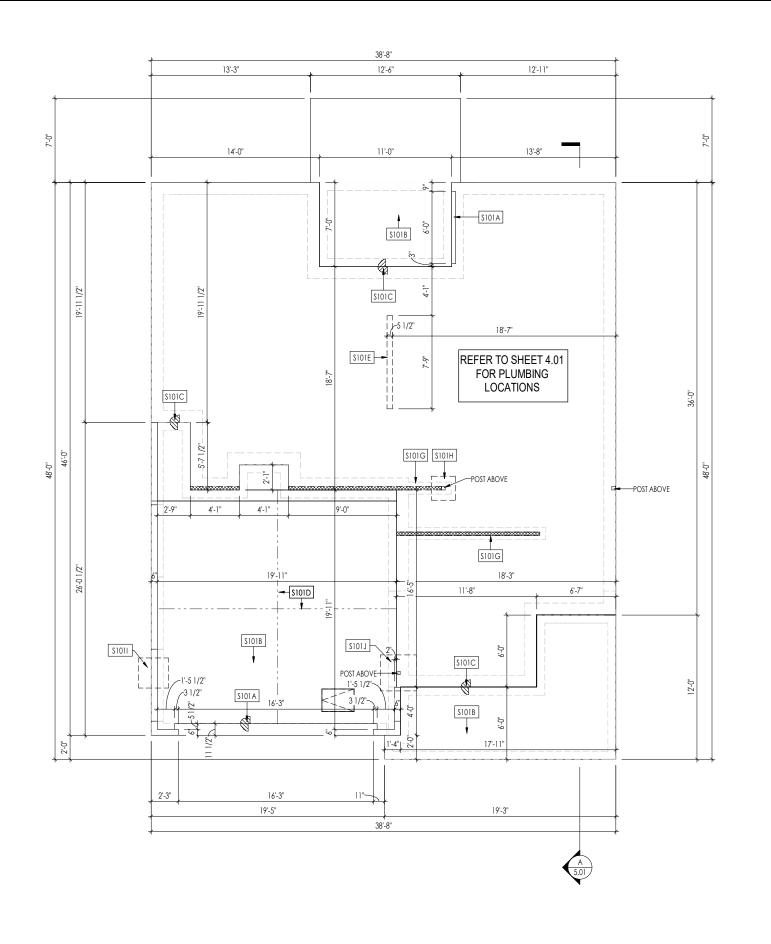
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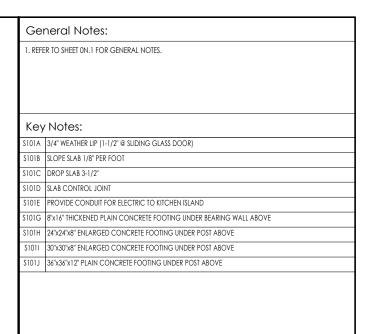
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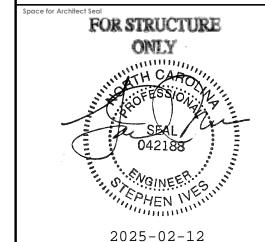
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SERIES NM







RESIDENCE FOR:

GLASE

33 DAYBREAK WAY
SERENITY

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the MEADOW II

Series:
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Plan No.:

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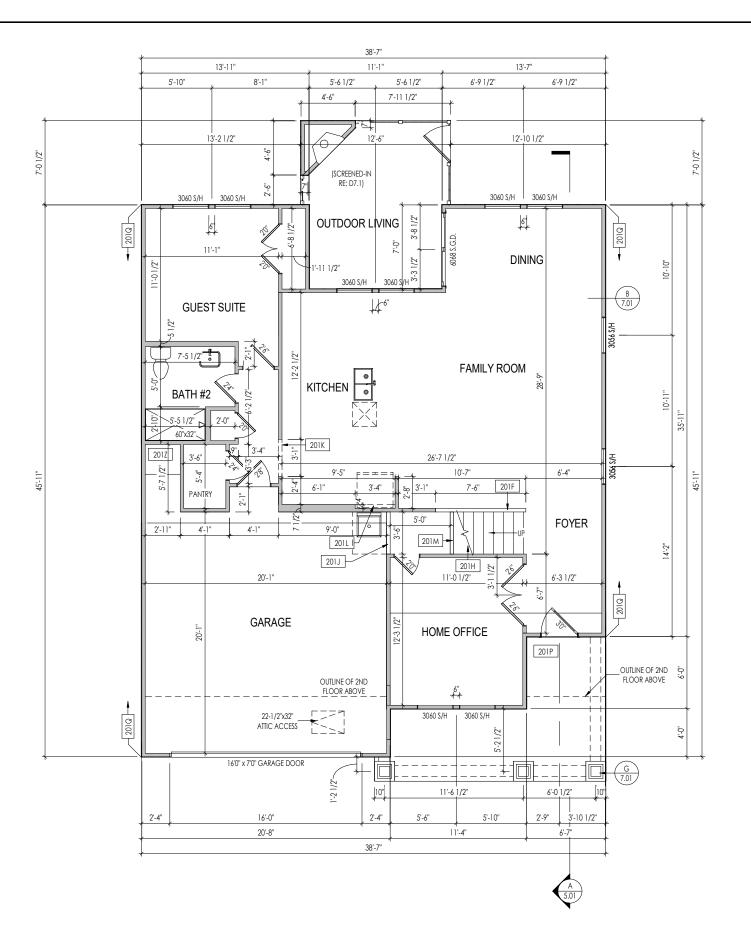


1.01

Foundation Plan (Slab)
Elevation "B"

SISSOUTHEASTIRALEIGHISTYSISTY5-0212-00\STY5-0212-00.rvt

PROVIDE 8' TALL DOORS THROUGHOUT FIRST FLOOR, U.N.O.



General Notes:

- 1. REFER TO SHEET ON.1 FOR GENERAL NOTES.
- 1. ALE REVIOUS RELEASE TO BE 9-1" ABOVE SUBFLOOR UNLESS OTHERWISE NOTED.

 3. FRAME TOP OF ALL WINDOWS AT 1"-0 1/4" BELOW TOP OF PLATE UNLESS OTHERWISE NOTED.
- A. 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
- 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 APPROX. LOCATION OF 36" HIGH WALL UNDER STAIRS (FIELD VERIFY)
- 201P CARPENTER TO DROP ELECTRICAL WIRE THROUGH PORCH CEILING FOR LIGHTS
- 201Q PROVIDE 1/2" FIRE RATED PLYWOOD ON SIDE ELEVATIONS
- 201Z 18" HIGH WATER HEATER PLATFORM

Space for Architect Seal

FOR STRUCTURE ONLY TH CARO THE SEAL O42188 O42188 WGINEER S

2025-02-12

RESIDENCE FOR:

GLASE

33 DAYBREAK WAY

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 1/29/25
 GREG P.
 (859)578-4355

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the MEADOW II

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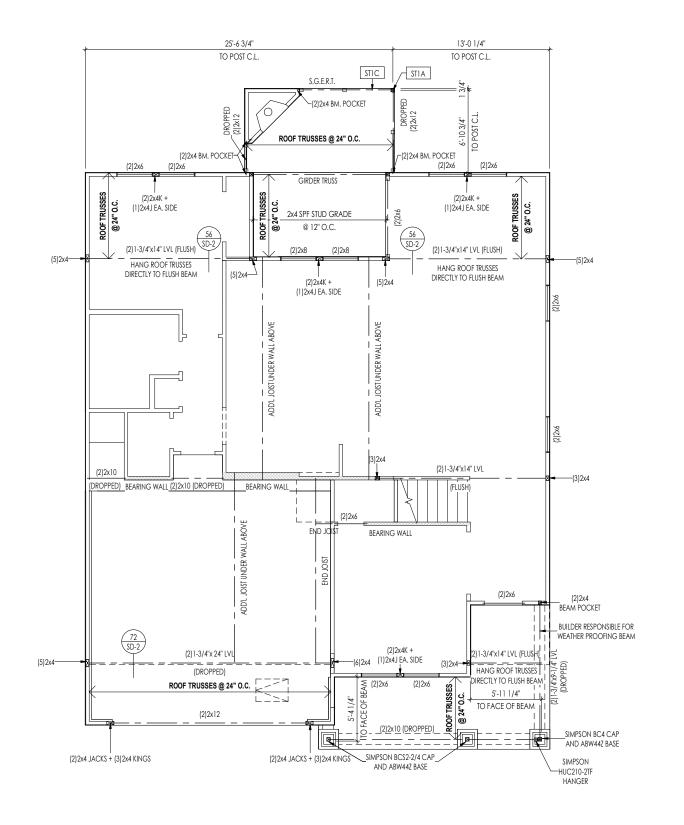
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2.01

First Floor Framing Plan
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 " 16 GA STAPLES N ALT. STAPLE CONNECTION SPEC: "CROWN) @ 3" O.C. AT EDGES & @ 6" O.C IN FIELD.1X(

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 <u>AVAILABLE AT THIS SPEC</u> 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.

NOTES

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:

STIA 4x4 P.T. WOOD POST WITH SIMPSON ABW44Z POST BASE AND SIMPSON BCS2-2/4 CAP

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 SOLE 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. SLK'G, BTWN, JOISTS TO TOP P (3)10d TOENAILS (3)10d TOENAILS + (1) SIMPSON H2.5A PAFTER/TRUSS TO TOP PLATE GAB, 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" w/ 10d TOENAILS @ 6" O.C. 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. R.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. OUBLE TOP PLATE 10d NAILS @ 24" o.c. OUBLE TOP PLATE LAP SPLICE (10)10d NAILS IN LAPPED AREA TOP PLATE LAP @ CORNERS & INTERSECTING WALLS (2)10d NAILS

WALL SHTG. LAP w/ SILL PL. & FASTENED PER SHEAR WALL FASTENING SPEC.

WALL TO FOUNDATION Space for Architect Sea





2025-02-12

RESIDENCE FOR:

GLASE

33 DAYBREAK WAY **SERENITY**

Job Number Drawing Date: Coord Name STY5-0212-00 GREG P. (859)578-4355 1/29/25 Drawing Scale: 1/8" = 1'0" Contract Drawn By

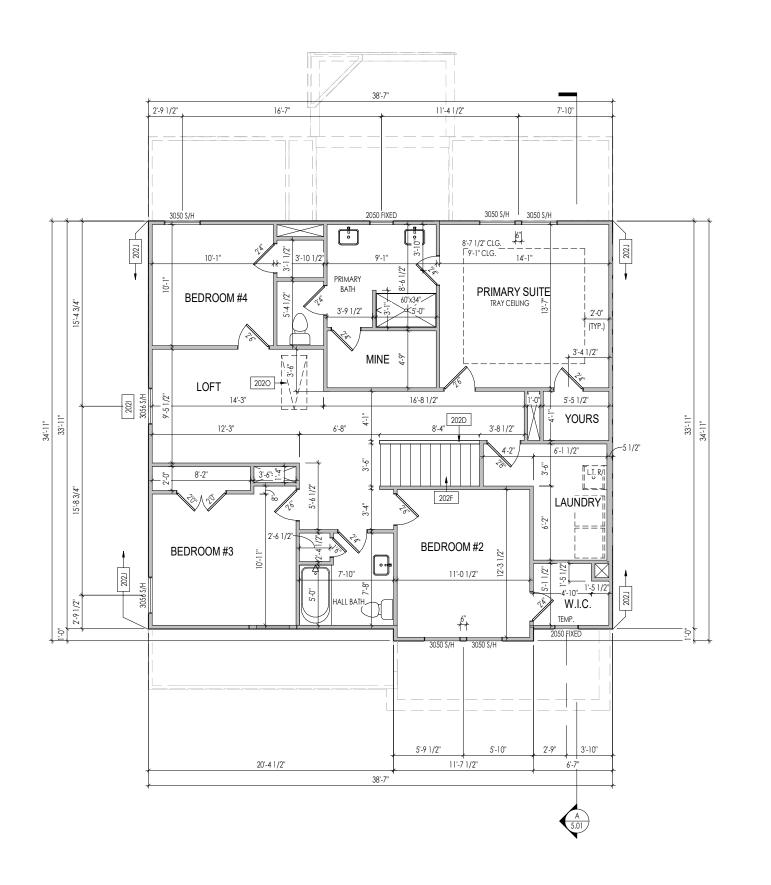
the MEADOW II Series

SERIES_NM Plan No.:

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Elevation "B"



General Notes:

- 1. REFER TO SHEET ON.1 FOR GENERAL NOTES.
- 2. ALL SECOND FLOOR CEILINGS TO BE 9-1" ABOVE SUBFLOOR UNLESS OTHERWISE NOTED.

 3. FRAME TOP OF ALL WINDOWS AT 1'-0 1/4" BELOW TOP OF PLATE UNLESS OTHERWISE NOTED.
- FRAME TOP OF ALL WINDOWS AT 1"-0 1/4" BELOW TOP OF PLATE UNLESS OTHERWISE NOTED.
 ALL DROPPED, INTERIOR HEADERS (FALSE AND BEARING) ARE DROPPED 1'-0" FROM CEILING.
- S. REFER TO SELECTION SHEETS FOR FLOORING MATERIAL PRIOR TO CONSTRUCTING STAIRS TO DETERMINE

 SEPTEMBRISH OF THE SELECTION SHEETS FOR FLOORING MATERIAL PRIOR TO CONSTRUCTING STAIRS TO DETERMINE

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- RISER HEIGHTS. 6. REFER TO SHEET 2.02S FOR STRUCTURAL INFORMATION.

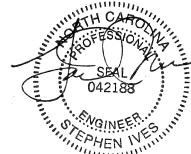
Key Notes:

- 202D 36" HIGH WALL
- 202F SEE DETAIL F/7.01 FOR STAIR FRAMING DETAILS
- 2021 FRAME TOP OF WINDOWS AT 0'6-1/2" BELOW TOP OF PLATE
- 202J PROVIDE 1/2" FIRE RATED PLYWOOD ON SIDE ELEVATIONS
- PULL DOWN ATTIC ACCESS STAIRS (25-1/2" x 54") WITH LIGHT AND OUTLET

Space for Architect Seal

FOR STRUCTURE

WEI .



2025-02-12

RESIDENCE FOR:

GLASE

33 DAYBREAK WAY
SERENITY

	V	
Job Number:	Drawing Date:	Coord Name:
STY5-0212-00	1/29/25	GRE

 STY5-0212-00
 1/29/25
 GREG P.

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

Series:

SERIES_NM
Plan No.:

Coord Phone: (859)578-4355

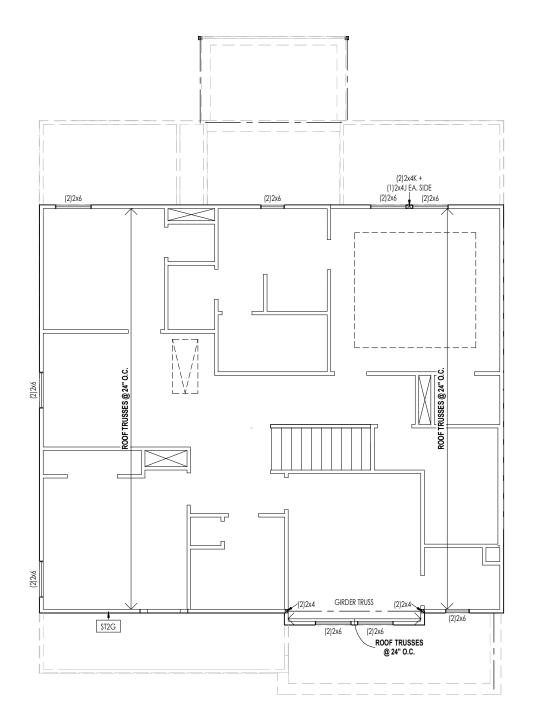
: 06/29/2021 CDs Drawn By: SSP



the MEADOW II

2.02

Second Floor Framing Plan
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. " 16 GA STAPLES N ALT. STAPLE CONNECTION SPEC: 1 "CROWN) @ 3" O.C. AT EDGES & @ 6" O.C IN FIELD.1X(

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

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

. REFER TO SHEET ON.1 FOR GENERAL NOTES.

General Notes:

Key Notes:

ST2G PROVIDE CONT. SHTG, BEHIND LOW ROOF TRUSSES DOWN TO SECOND FLOOR SOLE PLATE (TYP.)

CONNECTION SPECIFICATIONS (TYP. U.N.O.)

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.

NOTE: 10d NAIL = 3" x 0.131" GUN NAIL

Space for Architect Seal

FOR STRUCTURE



2025-02-12

RESIDENCE FOR:

GLASE

33 DAYBREAK WAY **SERENITY**

Job Number: Coord Name: Drawing Date: GREG P. (859)578-4355 STY5-0212-00 1/29/25 House Name: Drawing Scale: 1/8" = 1'0" Contract Drawn By

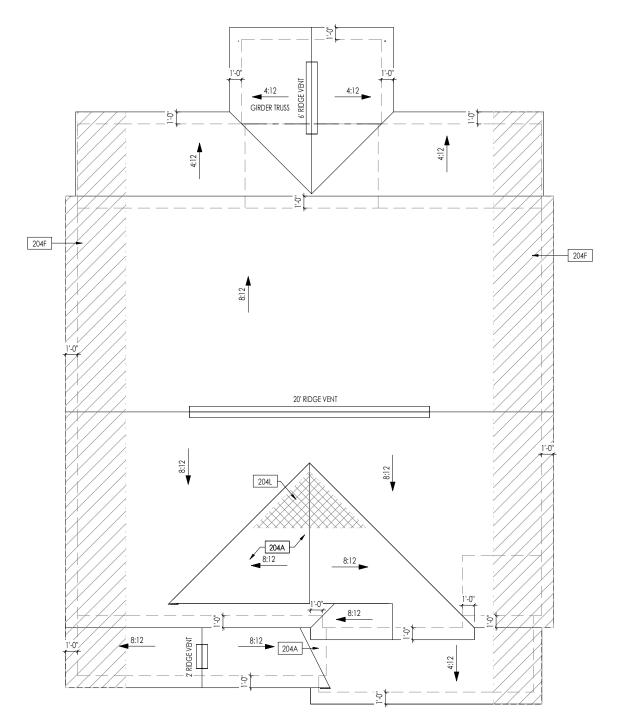
the MEADOW II

SERIES_NM

Plan No.:



Elevation "B"



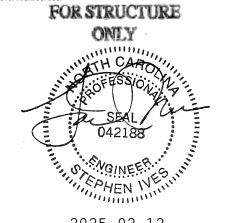
ROOF VENTILATION			
CITY/SERIES:	RALEIGH		
	MAIN HOUSE	REAR ROOF	GARAGE
TOTAL ATTIC AREA:	1,447	407	87
REQUIRED NET FREE VENTILATION (ATTIC AREA/300):	4.82	1.36	0.29
ACTUAL NET FREE VENTILATION (UPPER + LOWER):	5.90	2.69	0.54
DOWNSPOUT CALCULATION			
	MAIN HOUSE	REAR ROOF	GARAGE
TOTAL DRAINABLE ROOF AREA:	1881.1	529.1	113.1
MINIMUM # OF DOWNSPOUTS:	4	1	1

HEEL CUT STANDARDS							
		OVERH	HANG				
		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"				
CH	7:12	6-3/4"	13-3/4"				
ROOF PITCH	8:12	7-3/4"	N/A				
OOF	9:12	8-3/4"	N/A				
ď	10:12	9-3/4"	N/A				
	12:12	11-3/4"	N/A				
	14:12	13-3/4"	N/A				

		<u> </u>	a and Makes				
s	L	Ge	neral Notes:				
		1, refer to sheet on, 1 for general notes.					
0"	İ	Key Notes:					
4"	ı	204A	VALLEY TRUSS OVER FRAMING @ 24" O.C.				
/4"	ľ		4-0"(MIN.) OF FIRE RETARDENT TREATED ROOF SHEATHING. NO PENETRATION ALLOWED WITHEN 4" OF EXTERIOR WALL - SEE DETAIL B/5.01 FOR FIRE BLOCKING AT SOFFIT				
3/4"	ı	204L	NO ROOF DECKING UNDER OVERFRAMING IN THIS AREA TO ALLOW FOR PROPER ATTIC VENTILATION				

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



2025-02-12

RESIDENCE FOR:

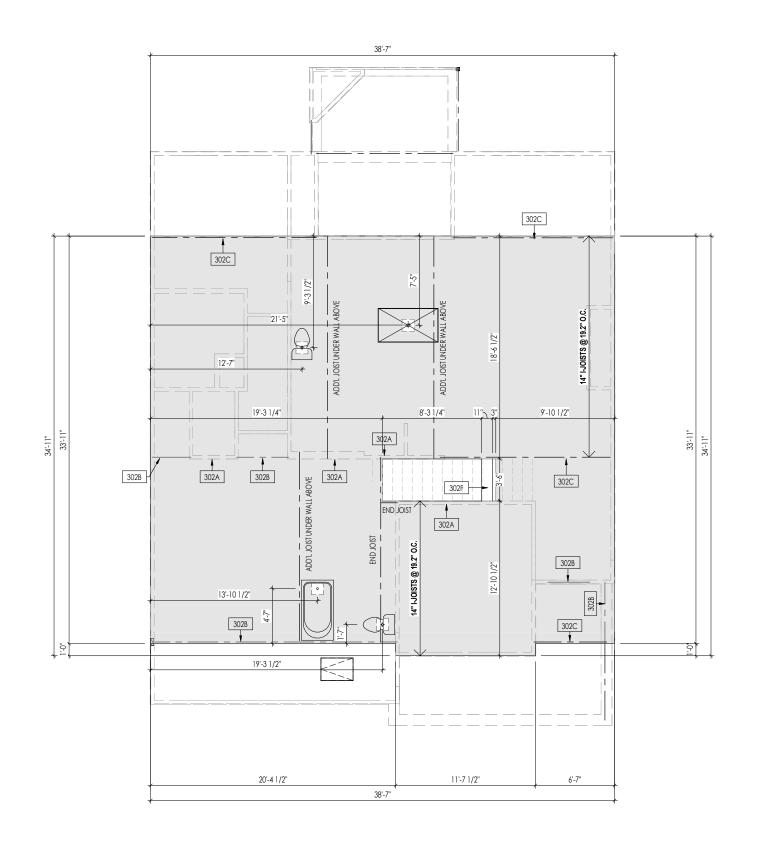
GLASE

33 DAYBREAK WAY **SERENITY**

		0 = 11 =				
Job Number:	Drawing Dat	te:	Coor	d Nam	e:	Coord Phone:
STY5-0212-00	1	1/29/25			GREG P.	(859)578-4355
House Name: Drawing Scale: 1/8" = 1'0"						Contract Drawn By:
						GLP
the MEADOW II						Series:
						SERIES_NM
						Plan No.:
Born on Date:	06/29/2021	CDs Draw	n By:		SSP	

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Elevation "B"



General Notes:

- . REFER TO SHEET ON.1 FOR GENERAL NOTES.
- 2. FLOOR JOISTS TO BE 14" TJI 210 SERIES, OR EQUIVALENT DESIGN, @ 19.2" o.c. UNLESS OTHERWISE NOTED. 3. JOISTS ARE NOT TO BE PLACE DIRECTLY OVER INTERIOR PARALLEL WALL.
- (TO PREVENT UNEVEN HOOR 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

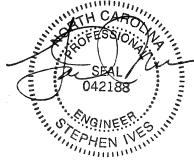
302B BEAM BELOW - SEE SHEET 2.01S FOR MORE INFO

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

Space for Architect Seal

FOR STRUCTURE



2025-02-12

RESIDENCE FOR:

GLASE

33 DAYBREAK WAY

SERENITY

Coord Name: Job Number: Drawing Date: (859)578-4355 STY5-0212-00 1/29/25 GREG P. Drawing Scale: 1/8" = 1'0" House Name: Contract Drawn By

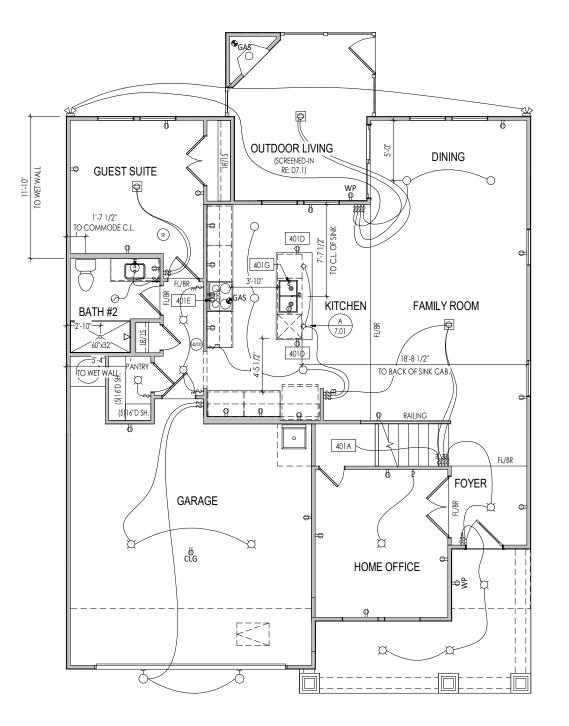
the MEADOW II

SERIES_NM

Plan No.:



8521 Six Forks Road, Suite 500, Raleigh, NC 27615 Phone: [919] 844-9288 Elevation "B"

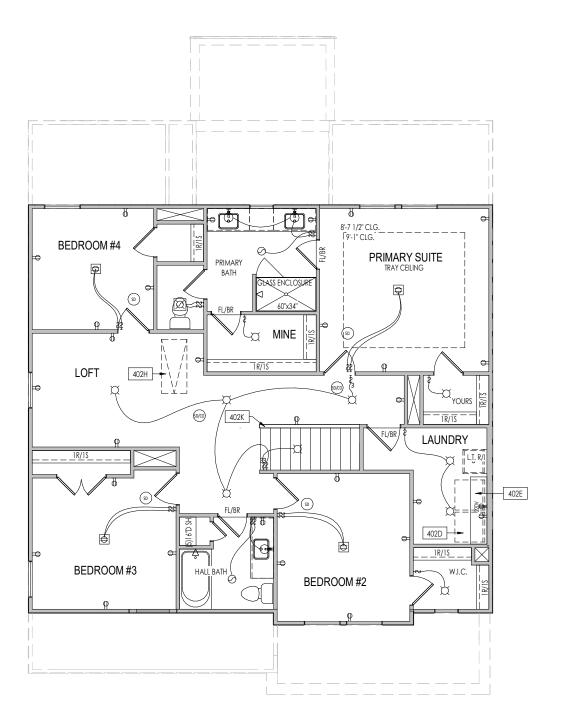


General Notes: . REFER TO SHEET ON.1 FOR GENERAL NOTES. Key Notes: 401A TO SWITCH OR LIGHT ABOVE 401D HOLD OUTLET HIGH ON ISLAND 401E OUTLET FOR RANGE HOOD/MICROWAVE HELD HIGH 401G PUSH BUTTON FOR GARBAGE DISPOSAL OR SWITCH LOCATED IN SINK CABINET - REFER TO SELECTIONS MECHANICAL LEGEND ⇒ WALL OUTLET CLG. MOUNTED LIGHT FIXT. + HOSE BIB SURFACE MOUNT DISC LIGHT OR RECESSED CEILING LIGHT, PER SPECS. € WEATHERPROOF GFCI OUTLET SHOWER HEAD GAS GAS HOOK UP Ş ⇒ 220 VOLT OUTLET — WALL MOUNTED LIGHT FIXT. ਲੂ⊕ GFCI OUTLET DOUBLE SPOTLIGHT FIXT. FLOOR OUTLET (SD) SMOKE DETECTOR SMOKE DETECTOR/ CO DETECTOR COMBINATION ← SINGLE POLE SWITCH PIN LIGHT WALL SCONCE @ 5'-6" A.F.F. ↔ 3-WAY SWITCH EXHAUST FAN AND LIGHT COMBINATION FLUORESCENT LIGHT 4-WAY SWITCH UNDER CABINET LIGHTING ■ STAIR LIGHT O CLG. MTD. EXHAUST FAN BLOCK, MOUNT, & SWITCH FOR FUTURE FAN/LIGHT COMBINATION (CENTER, UNLESS OTHERWISE NOTED) ■ DATA JACK (TV) CABLE TELEVISION JACK Space for Architect Seal RESIDENCE FOR: **GLASE** 33 DAYBREAK WAY **SERENITY** Job Number: Drawing Date: Coord Name: GREG P. (859)578-4355 STY5-0212-00 1/29/25 House Name: Drawing Scale: 1/8" = 1'0" Contract Drawn By the MEADOW II SERIES_NM Plan No.:

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First Floor Mechanical Plan Elevation "B"



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 CLG. MOUNTED LIGHT FIXT.

SURFACE MOUNT DISC LIGHT
OR RECESSED CEILING LIGHT,
PER SPECS. ⇒ WALL OUTLET + HOSE BIB € WEATHERPROOF GFCI OUTLET SHOWER HEAD GAS GAS HOOK UP Ş ⇒ 220 VOLT OUTLET → WALL MOUNTED LIGHT FIXT. ਬੁ⊖ GFCI OUTLET DOUBLE SPOTLIGHT FIXT. FLOOR OUTLET (SD) SMOKE DETECTOR SMOKE DETECTOR/ CO DETECTOR COMBINATION ← SINGLE POLE SWITCH PIN LIGHT ₩ALL SCONCE @ 5'-6" A.F.F. ↔ 3-WAY SWITCH EXHAUST FAN AND LIGHT COMBINATION 4-WAY SWITCH FLUORESCENT LIGHT UNDER CABINET LIGHTING STAIR LIGHT O CLG. MTD. EXHAUST FAN BLOCK, MOUNT, & SWITCH FOR FUTURE FAN/LIGHT COMBINATION (CENTER, UNLESS OTHERWISE NOTED) ■ DATA JACK (TV) CABLE TELEVISION JACK Space for Architect Seal RESIDENCE FOR: **GLASE** 33 DAYBREAK WAY **SERENITY** Coord Name: Job Number: Drawing Date: (859)578-4355 GREG P. STY5-0212-00 1/29/25 Drawing Scale: 1/8" = 1'0" Contract Drawn By

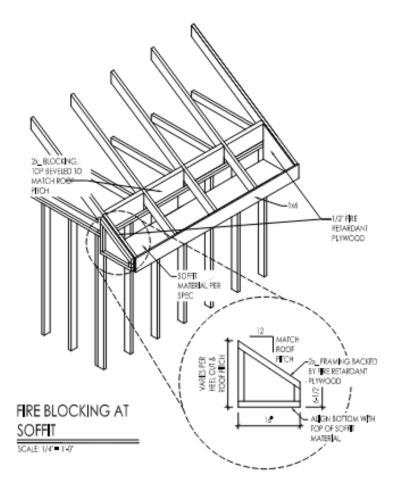
House Name:

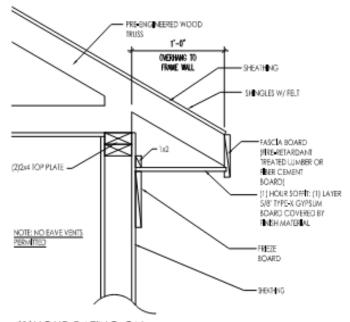
the MEADOW II

SERIES_NM Plan No.:



Elevation "B"





(1)HOUR RATING ON UNDERSIDE OF SOFFIT OVERHANG (WHEN WITHIN 2'-0" TO 5'-0" OF PROPERTY LINE)

SOFFIT FIRE BLOCKING DETAILS



General Notes: . REFER TO SHEET ON.1 FOR GENERAL NOTES. Key Notes: Space for Architect Seal FOR STRUCTURE MOINEER WEST 2025-02-12 **RESIDENCE FOR:**

GLASE

33 DAYBREAK WAY **SERENITY**

Coord Name:

Job Number: Drawing Date: STY5-0212-00 the MEADOW II

(859)578-4355 GREG P. 1/29/25 Drawing Scale: 1/8" = 1'0" GLP SERIES_NM

Plan No.:

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Building Section Elevation "B"



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

FOR STRUCTURE

2025-02-12

RESIDENCE FOR:

GLASE

33 DAYBREAK WAY

SERENITY

GREG P. (859)578-4355 STY5-0212-00 1/29/25 House Name: Drawing Scale: 1/8" = 1'0" Contract Drawn By

the MEADOW II

Drawing Date:

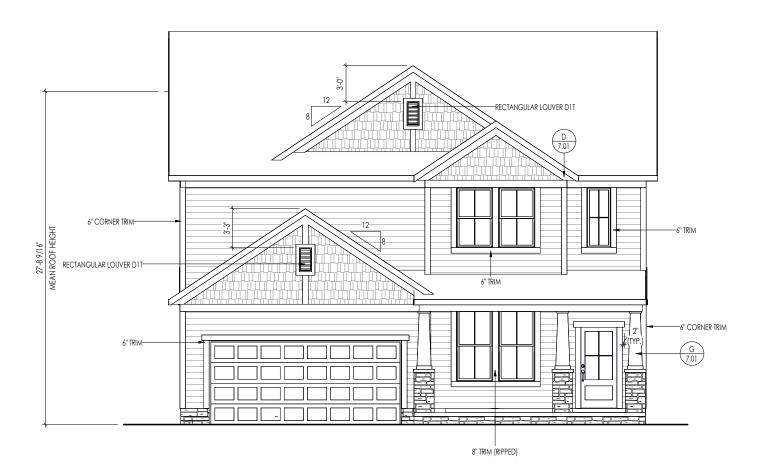
Job Number:

SERIES_NM

Plan No.:

Coord Name:





ELEVATION 'B'

CORNER TRIM-

TYPICAL TRIM:

6" FASCIA (ALL SIDES)

8" FRIEZE (FRONT ONLY, UNLESS OTHERWISE NOTED)

- 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:

GLASE

33 DAYBREAK WAY

SERENITY Coord Name:

STY5-0212-00 1/29/25 House Name: Drawing Scale: 1/8" = 1'0"

Drawing Date:

the MEADOW II

Job Number:

SERIES_NM Plan No.:

Coord Phone:

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Contract Drawn By

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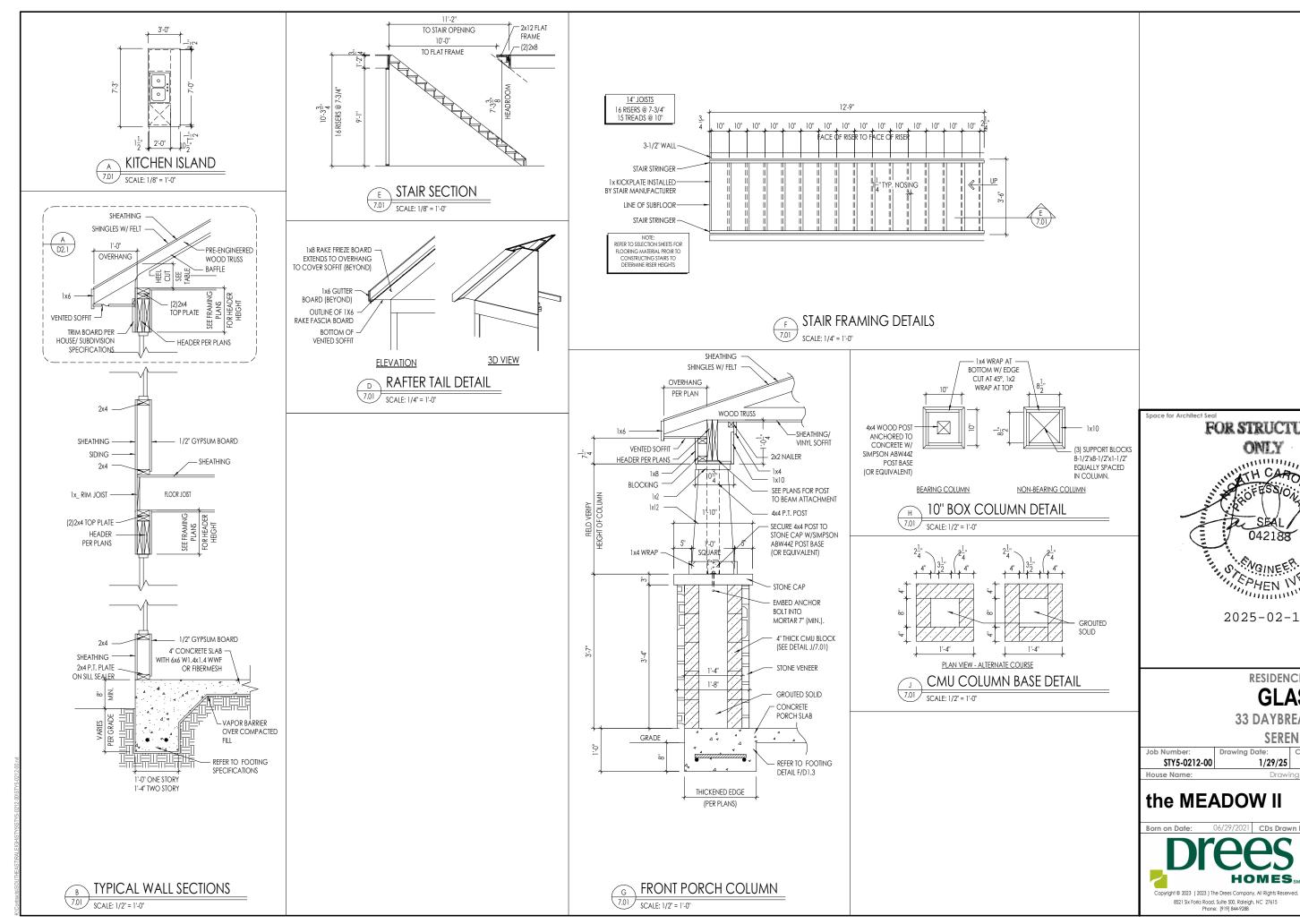
GREG P.

Garage Side Elevation Elevation "B"

		i
		General Notes:
	TYPICAL TRIM:	1. REFER TO SHEET ON.1 FOR GENERAL NOTES.
	6" FASCIA	ROOFING MATERIAL PER SELECTIONS. REFER TO LINTEL SCHEDULE AS NEEDED ON SHEET 6.01.
	(ALL SIDES)	
	8" FRIEZE (FRONT ONLY, UNLESS OTHERWISE NOTED)	Key Notes:
	(INOTH ONE), ONLESS OTHERWISE NOTED)	
CORNER TRIM		Space for Architect Seal
		RESIDENCE FOR:
		OLACE
		GLASE
		33 DAYBREAK WAY
		SERENITY
		Job Number: Drawing Date: Coord Name: Coord Phone:
		STY5-0212-00 1/29/25 GREG P. (859)578-4355
		House Name: Drawing Scale: 1/8" = 1'0" Contract Drawn By: GLP
		The MEADOW II
		THE IVIEADOVV II SERIES_NM Plan No.:
		Born on Date: 06/29/2021 CDs Drawn By: SSP
		Drooc 5
		DICCS \$100 6.03
		HOMES _{SM}
		Copyright © 2023 (2023) The Drees Company. All Rights Reserved.
		8521 Six Forks Road, Suite 500, Raleigh, NC 27615 Phone: [919] 844-9288 Elevation "B"

2/5/2025 10:40:30 AM

General Notes: TYPICAL TRIM: 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. 6" FASCIA (ALL SIDES) **8" FRIEZE** (FRONT ONLY, UNLESS OTHERWISE NOTED) Key Notes: Space for Architect Seal 6" CORNER TRIM-—CORNER TRIM RESIDENCE FOR: **GLASE** 33 DAYBREAK WAY **SERENITY** Job Number: Coord Name: Coord Phone: Drawing Date: STY5-0212-00 1/29/25 GREG P. (859)578-4355 House Name: Drawing Scale: 1/8" = 1'0" Contract Drawn By: the MEADOW II SERIES_NM Plan No.: **HOMES**_{SM} Copyright © 2023 (2023) The Drees Company. All Rights Reserved. 8521 Six Forks Road, Suite 500, Raleigh, NC 27615 Phone: [919] 844-9288 Elevation "B"



FOR STRUCTURE ONLY William Carlo MOINEER WEST 2025-02-12

RESIDENCE FOR:

GLASE

33 DAYBREAK WAY **SERENITY**

Coord Name:

STY5-0212-00	1/29/25	GREG P.
House Name:	Drawi	ng Scale: 1/8" = 1'0"
the MEA	DOW II	

Drawing Date:

06/29/2021 CDs Drawn By

HOMES_{SM}

House Specific Details Elevation "B"

Coord Phone:

Series:

Plan No.:

Contract Drawn By

(859)578-4355

SERIES_NM

GLP

CONNECTION SPECIFICATIONS (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.	IOd NAILS @ 6" o.c.
STUD TO SOLE PLATE	(3)10d TOENAILS
TOP OR SOLE PLATE TO STUD	(3)10d NAILS
RIM TO TOP PLATE	IOd 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.	IOd TOENAILS @ 8" o.c.
R.T. w/ HEEL HT. 91/4" TO 12"	2xIO BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE w/ IOd TOENAILS @ 6" O.C.
R.T. w/ HEEL HT. 12" TO 16"	2x12 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE w/ IOd TOENAILS @ 6" O.C.
R.T. w/ HEEL HT. UP TO 24"	LAP WALL SHTG. W/ DBL. TOP PL. \$ INGTALL 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/ & 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.

GARAGE SLAB

4" CONC. SLAB w/ 6x6-WI.4xWI.4 WWF ON 6 MIL VAPOR BARRIER ON 4" MIN. GRANULAR FILL ON 95% COMPACTED FILL/VIRGIN SOIL

PORCH SLAB

4" CONC. SLAB w/ 6x6-WI.4xWI.4 WWF ON 95% COMPACTED FILL/VIRGIN SOIL

BASEMENT SLAB 4" CONC. SLAB ON 6 MIL VAPOR BARRIER

ON 4" MIN. GRANULAR FILL ON 95% COMPACTED FILL/VIRGIN SOIL

SLAB ON GRADE

4" CONC. SLAB w/ 6x6-WI.4xWI.4 MWF ON 6 MIL VAPOR BARRIER ON 4" MIN. GRANULAR FILL ON 95% COMPACTED FILL/VIRGIN SOIL

VENEER LINTEL SCHEDULE

SPAN (MAX)	HEIGHT OF VENEER ABOVE LINTEL	STEEL ANGLE SIZE
3'-0"	20 FT, MAX	L3"x3"x¼"
	3 FT. MAX	L3"x3"x¼"
6'-0"	I2 FT. MAX	L4"x3"x¼"
	20 FT. MAX	L5"x3½"x5%"
8'-0"	3 FT. MAX	L4"x4"x¼" *
0-0	I2 FT. MAX	L5"x3½"x5%"
	I6 FT. MAX	L6"x3½"x¾"
9'-6"	I2 FT. MAX	L6"x3½"x5%"
16'-0"	2 FT. MAX	LT"x4"x½" **
	2 ET MAY	1 011-11-11 **

. LINTELS; HALL SUPPORT 2 % - 3 ½" VENEER W 40 pef MAXIMM MEIGHT. 6' SHALL HAVE 4" MIN. BEARING

- > IO SHALL HAVE O' THIL BEARING

 (IO SHALL NOT BE FASTEED BACK TO HEADER, NHALL 846°C, W'S' DIA, X 3'S'

 IO SHALL BE FASTEED BACK TO HOOD HEADER, NHALL 846°C, W'S' DIA, X 3'S'

 LOW LAS ESPECIAL ST. LOW STRETCH L'S TOUTED HOLES.

 HAVE VIBERS HI, APPLES TO ANY ORDITION OF BRICK OVER THE OPENING.

 HAVE SHOULD VIBERS HIS ONE TO ANY ORDITION OF BRICK OVER THE OPENING.

 HAVE SHOULD VIBERS HIS ONE EXTREMENT FOR OF THE HORIZONIAL LEG

 MAY BE CUT IN THE FIELD TO BE 3'S' HUDE OVER THE BEARING LENGTH ONLY, THIS

 STO ALLOH FOR MORTAR, JOHN FINGHISM.

 SEE STRUTINGAL PLANE FOR ANY LINTEL CONDITION NOT ENCOMPASSED BY THE

 AROUSE PARAMETERS.

LEGEND

- IIIIIIII INTERIOR BEARING WALL
- BEARING WALL ABOVE
 - BEAM / HEADER
 - EXTENT OF OVERFRAMING
- METAL HANGER
 - INDICATES EXTENT OF INT OSB SHEARWALL, BLOCKED PANEL EDGES, AND/OR 3" O.C. EDGE NAILING
- INDICATES HOLDOWN
- INDICATES POST ABOVE (P.A.) PROVIDE SOLID BLOCKING UNDER POST OR JAMB

ADDITIONAL NOTES FOR TRUSS \$ I-JOIST MANUFACTURER

ROOF TRUSS, FLOOR TRUSS AND ENGINEERED IOISTS SHALL BE DESIGNED TO MEET THE DEFLECTION CRITERIA BELOW, UNLESS NOTED OTHERWISE ON PLAN. MULHERN & KULP CANNOT BE HELD RESPONSIBLE FOR ANY STRUCTURAL ISSUES RELATED TO ANY BUILDING COMPONENT IE COMPONENT SHOP DRAWINGS ARE NOT SUBMITTED TO M&K FOR REVIEW PRIOR TO FABRICATION, DELIVERY, OR INSTALLATION.

TRUSSES/JOISTS SHALL BE DESIGNED SO THAT DIFFERENTIAL DEFLECTION BETWEEN AD JACENT PARALLEL TRUSSES/JOISTS OR GIRDER TRUSSES/FLUSH BEAMS DO NOT EXCEED THE FOLLOWING: ROOF TRUSSES:

- 1/4" DEAD LOAD
- FLOOR TRUSSES, ATTIC TRUSSES, & I-JOISTS 1/8" DEAD LOAD

ABSOLUTE DEAD LOAD DEFECTION OF FLOOR TRUSSES/ATTIC TRUSSES WHEN ADJACENT TO FLOOR FRAMING BY OTHERS SHALL BE LIMITED TO 3/16". (NOT DIFFERENTIAL DEFLECTION)

GENERAL STRUCTURAL NOTES

FOUNDATION

- DESIGN IS BASED ON 2019 OHIO RESIDENTIAL CODE.
- FOOTING DESIGN 1,500 PSF NET ALLOWABLE SOIL BEARING PRESSURE IS ASSUMED. BUILDER/CONTRACTOR MUST VERIEY
- FASTEN 2x6 SILL PLATES TO CONC FND WITH A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAX, FROM PLATE ENDS - UTILIZING
- I/2" DIA. ANCHOR BOLTS @ 6'-0" O.C,7" MIN. EMBEDMENT ■ SIMPSON MAB STRAPS @ 32" O.C.
- SIMPSON MASA ANCHOR STRAPS @ 6'-0" O.C
- ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ PERIMETER FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2
- BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT W/ PRESERVATIVE-TREATED WOOD, CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD.
- FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE UN O
- CONCRETE DESIGN BASED ON ACI 318. CONCRETE SHALL ATTAIN THE FOLLOWING MIN. COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.: FIGURE FULL OF THE PROPERTY OF
- fu = 60,000 psi
- BASEMENT FOUNDATION WALL DESIGN BASED ON:
- . 8' OR 9' HEIGHT (AS NOTED ON PLANS) - TALLER WALLS MUST BE ENGINEERED.
- . NOMINAL WIDTH (8" FOR 8' WALL, IO" FOR IO' WALL).
- BASEMENT WALL DESIGN IS BASED ON 30 OR 45 PCF BACKFILL SOIL TYPE CLASSIFICATIONS:
- 30 PCF TYPE (GW. GP. SW. SP) 45 PCF TYPE (GM, GC, SM, SM-SC, ML)
- IMPORTANT IF 60 PCF SOIL TYPE (SC, ML-CL, OR CL) IS UTILIZED FOR BACKFILL, CONTACT MULHERN & KULP FOR FURTHER EVALUATION OF FOUNDATION DESIGN.
- BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKFILLING, BY ADEQUATE TEMPORARY BRACING OR INSTALL ISLET OOR DECK
- PROVIDE (2) #5 BARS AROUND ALL SIDES OF OPENINGS IN CONCRETE BSMT. FND. WALL WITH 2" CLEAR. REINFORCEMENT SHALL EXTEND 12" PAST CORNER OF OPENING IN ALL DIRECTIONS
- FOR OPENINGS UP TO 36". PROVIDE MINIMUM 10" CONCRETE DEPTH OVER OPENING OR (3)2xIO w/(2)2x6 JACK STUDS, U.N.O
- ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT

LARGER OPENINGS SHALL BE PER PLAN.

- ALL FOOTINGS SHALL BEAR BELOW FROST LINE (TYP.) OR 12" MIN IN REGIONS WHERE CODE FROST DEPTH IS NOT APPLICABLE. CONSULT SOILS REPORT OR BUILDING DEPT. FOR MINIMUM DEPTH BELOW
- FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR
- PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP.
- JOINTS SHALL BE LOCATED @ 10'-0" O.C. (RECOMMENDED) OR 15'-0" O.C. (MAXIMUM) · JOINT GRID PATTERN SHALL BE AS CLOSE TO SQUARES AS
- POSSIBLE (I:I RATIO), WITH A MAXIMUM OF I:I.5 RATIO · CONTROL JOINTS SHALL NOT BE INSTALLED IN STRUCTURAL
- TYPICAL REINFORCEMENT DETAILS: PROVIDE 3" MIN. CLEAR COVER WHERE CAST AGAINST EARTH, I I/2" MIN. CLEAR COVER AGAINST FORMS. LAP ALL REBAR 48 BAR DIAMETERS MIN. (24" FOR #4 BARS) & BEND BARS AND LAP AT CORNERS. PROVIDE 6" HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT.
- DIMENSIONS BY OTHERS BUILDER TO VERIEY

LATERAL/WALL BRACING & WALL SHEATHING SPECIFICATIONS

THIS MODEL HAS BEEN DESIGNED TO RESIST LATERAL FORCES RESULTING FROM: 20 MPH WIND IN 2018 NGSBC

(120 MPH WIND SPEED IN ASCE 7-10 WIND MAP, PER IRC R301,21,1) EXP. B & SEISMIC CAT. A/B

EXT. WALL SHEATHING SPECIFICATION

- 7/16" OSB OR 15/32" PLYWOOD FASTEN SHEATHING W/ 2 3 "x0.II3 NAILS @ 6" O.C. AT EDGES & ● 12" O.C. IN THE PANEL FIELD. (TYP, U.N.O.)
- ALL SHEATHING PANELS SHALL BE ORIENTED VERTICALLY (LONG DIRECTION PARALLEL TO STUDS) 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 (1/6" 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" × 0.113" NAILS @ 3" O.C. AND 12" O.C. IN THE PANEL FIELD NO STAPLE ALTERNATIVE AVAILABLE AT THIS SPEC. ALL SHEATHING PANELS SHALL BE ORIENTED VERTICALLY (LONG DIRECTION PARALLEL TO STUD) AND INSTALLED FULL HEIGHT OF SHEAR WALL - OR - 2x HORIZONTAL BLOCKING SHALL BE PROVIDED TO SUPPORT UNSUPPORTED PANEL EDGES AND 3" O.C. FDGE 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 a 4" O.C. (THRU ONE SIDE ONLY)
 - INDICATES EXTENT OF INT. OSB SHEARWALL, BLOCKED PANEL EDGES. AND/OR 3" O.C. EDGE NAILING



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

GENERAL STRUCTURAL NOTES

FLOOR FRAMING

- L- MISTS/TRUSSES SHALL BE DESIGNED BY MANUE TO MEET OR EXCEED L/480 LIVE LOAD DEFLECTION CRITERIA. (EXCLUDES STONE/MARBLE OR WET BED CONSTRUCTED FLOORS - CONTACT M&K FOR EXCLUDED FLOOR DESIGNS)
- PER THE GUIDELINES OF THE TILE COUNCIL OF NORTH AMERICA (TCNA HANDBOOK), IT SHALL BE THE FLOOR FINISH INSTALLER'S RESPONSIBILITY TO VERIFY THAT THE FINISHES TO BE INSTALLED MATCH THE DESIGN CRITERIA NOTED ABOVE (UNDER "DESIGN LOADS*)
- AT I-JOIST FLOORS, PROVIDE LI/8" MIN, OSB RIM BOARD.
- METAL HANGERS SHALL BE SPECIFIED BY MANUFACTURER, U.N.O.
- I-, IOIST/TRUSS SHOP DWGS SHALL BE SUBMITTED TO ARCH & ENG. FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR DELIVERY
- FLOOR SHEATHING SHALL BE 23/32" A.P.A. RATED STURD-LELOOR 24" O.C., EXPOSURE I (OR APPROVED EQUAL) WITH TONGUE AND
- GROOVE EDGES. FASTEN TO FRAMING MEMBERS W GLUE AND 2 1 × 0 131" NAILS @ 6"0 c @ PANEL EDGES & @ 12"0 c FIELD
- 2 3" x 0,120" NAILS @ 4" Q.C. @ PANEL EDGES & @ 8" Q.C. FIELD. - 2 3 × 0.113 NAILS @ 3 O.C. @ PANEL EDGES \$ @ 6 O.C. IN FIELD.

ROOF FRAMING

- ROOF SHEATHING SHALL BE 1/16" A.P.A. RATED SHEATHING 24/16 EXPOSURE I (OR APPROVED EQUAL). FASTEN TO FRAMING MEMBERS w/ 2 ½" x 0.131" NAILS @ 6"o.c. @ PANEL EDGES \$ @ 12" O.C. FIELD.
- · W/ 2 🖁 × 0.120" NAILS @ 4"o.c. @ PANEL EDGES & @ 8" O.C. FIELD. W/2 🐉 x 0.113" NAILS @ 3"o.c. @ PANEL EDGES \$ @ 6" O.C. FIELD.
- MITHIN 48" OF ALL ROOF EDGES, RIDGES, & HIPS FASTEN ROOF SHEATHING FIELDS PER EDGE NAILING SPEC FASTEN EACH ROOF TRUGS TO TOP PLATE W/ SIMPSON H2.5A CLIP
- (OR APPROVED EQUAL) @ ALL BEARING POINTS. PROVIDE (2) H2.5A CLIPS AT 2-PLY GIRDER TRUSSES, (3) H2.5A CLIPS AT 3-PLY GIRDER TRUSSES & ROOF BEAMS - AT ALL BEARING POINTS
- METAL HANGERS SHALL BE SPECIFIED BY THE MANUFACTURER, U.N.O.
- ROOF TRUSS SHOP DWGS. SHALL BE SUBMITTED TO ARCH & ENG. FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR DELIVERY
- ERECT AND INSTALL ROOF TRUSSES PER WICA & TPI'S BOSLL "GUIDE TO GOOD PRACTICE FOR HANDLING, INSTALLING & BRACING OF METAL PLATE CONNECTED WOOD TRUSSES."
- BE SPF "STUD" GRADE LUMBER, OR BETTER. ● SUPPORT SHORT SPAN ROOF TRUSSES W/2×4 LEDGER EASTENED TO FRAMING w/(2) 3" x 0.120" NAILS @ 16" O.C. (UP TO 7' SPAN).



GENERAL STRUCTURAL NOTES

• DESIGN IS BASED ON 2018 NORTH CAROLINA RESIDENTIAL CODE

. WOOD FRAME ENGINEERING IS BASED ON NDS "NATIONAL DESIGN

SPECIFICATION FOR WOOD CONSTRUCTION" - LATEST EDITION.

LIVE = 20 PSE (IS PSE REDIKED)

LOAD DURATION FACTOR = 1.15

(TO BE VERIFIED BY BUILDER)

GENERAL FRAMING

ALL TYP, NAIL FASTENER REQUIREMENTS ARE NOTED IN STANDARD

CONNECTIONS TABLE (IRC TABLE R602.3(I)) OR ON PLANS. ALL

NAILS SPECIFIED ARE MIN DIAMETER AND LENGTH REQUIRED FOR

MANUFACTURER'S REQUIREMENTS FOR MAX CHARTED CAPACITY

FXT. & INT. BEARING WALLS SHALL BE 2x4 OR 2x6 (AS SHOWN ON

PLANS) @ 16" O.C. SPF "STUD" GRADE LUMBER, OR BETTER, U.N.O.

ALL INTERIOR BEARING WALLS ARE ASSUMED TO BE SHEATHED W

GYP WALL BOARD (ONE SIDE MIN.) OR PROVIDE MID HT. BLOCKING

ALL 2V8 2VID # 2VI2 HEADERS BEAMS # OTHER STRUCTURAL

. WALLS OVER 10' TALL SHALL BE PER PLAN.

MEMBERS SHALL BE S.Y.P. #2 LUMBER, OR BETTER

NOTE: HANGERS USE COMMON NAIL DIAMETERS NOT TYPICAL

FLOOR LIVE = 40 PSF (30 PSF @ SLEEPING AREAS)

DEAD = 10 PSF (1-JOISTS & SOLID SAWN)

BATHS, SUNROOM, & LAUND.

1500 PSF ASSUMED ALLOWABLE BEARING PRESSURE

ADD'L IO PSF @ CERAMIC TILE IN KITCHEN.

DESIGN LOADS:

SOIL

FRAMING GUN NAILS.



MULHERN & KULE

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• ALL 2x6 HEADERS, BEAMS & OTHER STRUCTURAL MEMBERS SHALL

• SUPPORT ALL HEADERS/ BEAMS W (1)2x JACK STUD & (1)2x KING

- THE NUMBER OF STUDS SPECIFIED AT A SUPPORT INDICATES THE NUMBER OF JACK STUDS REQUIRED, U.N.O.

- ALL NON-BEARING INTERIOR STUD WALLS SHALL BE CONSTRUCTED WITH 2x 'STUD' GRADE MEMBERS SPACED @ 24" O.C. (MAX., U.N.O.) HEADERS IN NON-LOAD BEARING WALLS SHALL BE:
- (I)2x4/6 FLAT @ OPENINGS UP TO 4', (2)2x4/6 FLAT UP TO 8'
- ALL FRAMING LUMBER SHALL BE DRIED TO 15% MC (KD-15). ENGINEERED LUMBER BEAMS TO MEET OR EXCEED THE FOLLOWING: • 'LSL' - Fb=2325 psi, Fv=310 psi, E=1.55x10^6 psi
- 'LVL' Fb=2600 psi; Fv=285 psi; E=2.0xl0^6 psi ENGINEERED LUMBER POSTS TO MEET OR EXCEED THE FOLLOWING: 'LVL' - Fb=2400 psi; FcII=2500 psi; E=I.8xI0^6 psi
- FOR 2 & 3 PLY BEAMS OF EQUAL 1³/₄" MAX. WIDTH, FASTEN PLIES TOGETHER WITH 3 ROWS OF 3"x0.120" NAILS @ 8" O/C OR 2 ROWS 4"x3/2" SIMPSON SDS SCREWS (OR 3'/2" TRUSSLOK SCREWS) **0** 16" O/C. USE A MINIMUM OF 4 ROWS FOR BEAM DEPTHS OF 14" OR GREATER. APPLY EASTENING AT BOTH FACES FOR 3-PLY CONDITION. LOCATE TOP & BOTTOM NAILS/SCREWS 2" FROM EDGE. SOLID 3 ½" OR 5 ¼" BEAMS ARE ACCEPTABLE. USE 2 ROWS OF NAILS FOR 2x6 & 2x8 MEMBERS.
- FOR 4 PLY BEAMS OF EQUAL 13/4" MAX. WIDTH, FASTEN PLIES TOGETHER WITH 3 ROWS OF $\frac{1}{4}$ "%6" SIMPSON SDS SCREWS (OR 6 $\frac{3}{4}$ " TRUSSLOK SCREWS) © 16" O/C. USE A MINIMUM OF 4 ROWS FOR BEAM DEPTHS OF 14" OR GREATER, APPLY FASTENING AT BOTH FACES (ONE SIDE ONLY FOR TRUSSLOK SCREWS). LOCATE TOP AND BOTTOM SCREWS 2" FROM EDGE. A SOLID T" BEAM IS ACCEPTABLE.
- PROVIDE SOLID BLOCKING IN FLOOR SYSTEM UNDER ALL POSTS CONTINUOUS TO FND./BEARING. BLOCKING TO MATCH POST ABOVE.
- FASTEN 2x WOOD PLATES TO TOP FLANGE OF STEEL BEAMS WITH P.A.F.'S ('HILTI' XU PINS OR EQUAL) • 16" O.C. STAGGERED, OR 1/2" DIA. BOLTS • 48" O.C. STAGGERED.
- STEEL PIPE COLUMN "ASD CAPACITIES" SHALL MEET OR EXCEED THE LOADS PROVIDED AT EACH STEEL PIPE COLUMN LOCATION ON PLAN, COLUMNS ARE TO BE INSTALLED PER THE MANUFACTURER'S REQUIREMENT THAT ACHIEVES THE RATED CAPACITY USED, INCLUDING BUT NOT LIMITED TO POSITIVE CONNECTIONS AT THE TOP AND BOTTOM OF THE COLUMN. TWO COLUMNS MAY BE USED UNDER CONTINUOUS BEAMS TO ACHIEVE THE FULL PLAN SPECIFIED REQUIRED CAPACITY IF INSTALLED CENTERED ON THE EXISTING FOOTING/ PLAN SPECIFIED SINGLE COLUMN LOCATION.

BSM CN ssue date: 08-12-22

REVISIONS

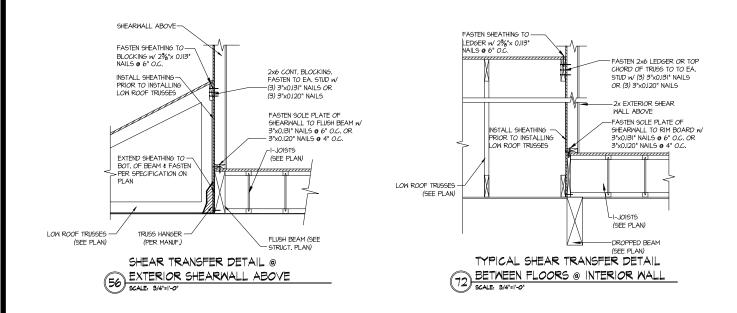
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MULHERN+KULP RENDERTIAL STRUCTURAL ENGINEERING



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Mulhern+Kulp project number:

BSM project mgr: drawn by: CNV issue date: 08-12-22

REVISIONS:

initial:

MULHERN+KULP RESIDENTAL STRUCTURAL ENGINEERING FRANKEN FOR THE VALUE OF THE PARKET

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LATERAL DETAILS MEADOW MODE

SD-2

RHL

RALEIGH WINDOW SCHEDULE

* MEETS EMERGENCY ESCAPE & RESCUE OPENING REQUIREMENTS

		MI Windows	and Doors			T				OPENING REQUIREMENTS
Drees General Callout	Window Type	Capitol Call No.	Series Rough Opening	Call No.	Rough Opening	Drees General Callout	Call No.	Rough Opening	Call No.	Rough Opening
1660	SINGLE/DOUBLE HUNG	CW3500 1/8 x 6/0		Call No.	Rough Opening		Call No.	Kough Opening	Call No.	Kough Opening
1670	SINGLE/DOUBLE HUNG	CW3500 1/8 x 7/0	20" x 84"							
1860	SINGLE/DOUBLE HUNG	CW3500 1/8 x 6/0	20" x 60-1/4"							
2030 2040	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/0 x 3/0 CW3500 2/0 x 4/0	24 X 36 24" x 48"							
2050	SINGLE/DOUBLE HUNG	CW3500 2/0 x 5/0	24" x 60-1/4"							
2060	SINGLE/DOUBLE HUNG	CW3500 2/0 x 6/0	24" x 72"							
2070 2430	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/0 x 7/0 CW3500 2/4 x 3/0	24" X 84" 28" x 36"							_
2440	SINGLE/DOUBLE HUNG	CW3500 2/4 x 4/0	28" x 48"							
2450	SINGLE/DOUBLE HUNG	CW3500 2/4 x 5/0	28" x 60-1/4"							
2460 2830	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/4 x 6/0 CW3500 2/8 x 3/0	28 X /2 32" x 36"							
2840	SINGLE/DOUBLE HUNG	CW3500 2/8 x 4/0	32" x 48"							
2850	SINGLE/DOUBLE HUNG	CW3500 2/8 x 5/0	32" x 60-1/4"							
* 2860 3030	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/8 x 6/0	32" X /2" 36-1/4" v 36"							
3040	SINGLE/DOUBLE HUNG	CW3500 3/0 x 3/0 CW3500 3/0 x 4/0	36-1/4" x 48"							
* 3050	SINGLE/DOUBLE HUNG	I CW3500 3/0 x 5/0	I 36-1/4" x 60-1/4"I							
* 3060 * 3070	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 3/0 x 6/0 CW3500 3/0 x 7/0								
* 3470	SINGLE/DOUBLE HUNG	CW3500 3/0 x 7/0	40" x 84"							
1050 FIXED		910T 5/0 x 1/0	59-5/8" x 11-1/2"							
1640 FIXED 2020 FIXED		910T 4/0 x 1/8 CW3500 2/0 x 2/0	47-1/4" x 19-1/2"							
2030 FIXED		CW3500 2/0 x 2/0 CW3500SL 2/0 x 3/	0 24" x 36"							
2040 FIXED		CW3500SL 2/0 x 4/	0 24" x 48"							
2050 FIXED		CW3500SL 2/0 x 5/								
2816 FIXED 2860 FIXED		910TSL 2/6 x 1/8 CW3500 3/0 x 6/0	29-1/4" x 19-1/2" 36" x 72"							
3016 FIXED		910TSL 3/0 x 1/8	35-1/4" x 19-1/2"							
3020 FIXED		910TSL 3/0 x 2/0	35-1/4" x 23-1/2"							
3030 FIXED 3040 FIXED		CW3500P 3/0 x 3/0 CW3500P 3/0 x 4/0	36-1/4 X 36 36-1/4" x 48"							
3050 FIXED		CW3500P 3/0 x 5/0	36-1/4" x 60-1/4"							
3060 FIXED		CW3500P 3/0 x 6/0	36-1/4" x 72"							
3070 FIXED 4010 FIXED		CW3500P 3/0 x 7/0 910T 4/0 x 1/0	36-1/4 X 84 47-1/4" x 11-1/2"							
4020 FIXED		910T 4/0 x 2/0	47-1/4" x 23-1/2"							
4030 FIXED		CW3500P 4/0 x 3/0	48" x 36"							
4040 FIXED 4044 FIXED		CW3500P 4/0 x 4/0 CW3500P 4/0 x 4/4	48 X 48 48" x 52"							
4050 FIXED		CW3500P 4/0 x 5/0	48" x 60-1/4"							
4060 FIXED		CW3500P 4/0 x 6/0	48" x 72"							
4070 FIXED 5030 FIXED		CW3500P 4/0 x 7/0 CW3500P 5/0 x 3/0								
5040 FIXED		CW3500P 5/0 x 4/0	60" x 48"							
5060 FIXED		CW3500P 5/0 x 6/0	60" x 72"							
5070 FIXED 6020 FIXED		CW3500P 5/0 x 7/0 910T 6/0 x 2/0	60" x 84" 71-5/8" x 23-1/2"							
6050 FIXED		CW3500P 6/0 x 5/0	72" x 60-1/4"							
6060 FIXED		CW3500P 6/0 x 6/0	72" x 72"							
3'-0" HALF ROUNI 4'-0" HALF ROUNI		CW3500 3/0 HC CW3500 3/0 HC	36-1/4" 48"							
5'-0" HALF ROUNI)	CW3500 3/0 HC	60"							
2020 OCTAGON		CW3500 2/0 OCT	60"							
2'-4" QUARTER RO 3'-0" QUARTER RO		CW3500 2/4 QC CW3500 3/0 QC	28" 36-1/4"		-					
J-0 QUARTER RO	סאטע	CW3300 3/0 QC	J 20-1/7							



Drees Homes

7701 Six Forks Road, Suite 132, Raleigh, NC 27615 PH:(919) 844-9288

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Sheet Description:

WINDOW SCHEDULE

Sheet No.

MOULDED MILLWORK SCHEDULE

LAST REVISED 11/22/11

	HEADERS	
Drees General Callout	Nuwood	Fypon
ARCHED HEADER D1	H8xxEFR	N/A
ARCHED HEADER D1K	H8xxEFKR	N/A
ARCHED HEADER D2	H8xxEFTR	N/A
ARCHED HEADER D2K	H8xxEFTKR	N/A
ARCHED HEADER D3	AH10xx	WCHSEGxxX10
ARCHED HEADER D3K	N/A	WCHSEGxxX10K
ARCHED HEADER D4	AR5xx	ARxxX6M
ARCHED HEADER D4K	AR5xxK	ARxxX6MK
ARCHED HEADER D5	AR10xxEC	ARxxX6METAR6C
ARCHED HEADER D5K	AR10xxECK	ARxxX6METAR6CK
ARCHED HEADER D6	AR10xxC	ARxxX10MC
ARCHED HEADER D6K	AR10xxCK	ARxxX10MCK
ARCHED HEADER D7K	H7xxEF-4K	N/A
ARCHED HEADER D8	AR14xxC	ARxxX14MC
ARCHED HEADER D8K	AR14xxCK	ARxxX14MCK
ARCHED HEADER D9	H9xxE	WCHARSxx13
CROSSHEAD A1	H9xx	WCHxxX9N
CROSSHEAD A1K	H9xxK	WCHxxX9NK
CROSSHEAD B1	H14xxBT	WCHxxX14BT
CROSSHEAD B1K	H14xxBTK	WCHxxX14BTK
CROSSHEAD B2	H12xx	WCHxxX12
CROSSHEAD B2K	H12xxK	WCHxxX12K
CROSSHEAD C1	H18xxBT	WCHxxX14BT
CROSSHEAD C1K	H18xxBTK	WCHxxX14BTK
CROSSHEAD C2	H18xxBT-PA	LDCHxxX18
CROSSHEAD C2K	H18xxBTK-PA	LDCHxxX18K
CROSSHEAD Z-E1-HDR	Z-E1-HDR	Z-E1-HDR
CROSSHEAD Z-E2-HDR	Z-E2-HDR	Z-E2-HDR
CROSSHEAD Z-E3-HDR	Z-E3-HDR	Z-E3-HDR
CROSSHEAD Z-E3-ARCHHDR	Z-E3-ARCHHDR	Z-E3-ARCHHDR
CROSSHEAD Z-E3-CLHDR	Z-E3-CLHDR	Z-E3-CLHDR
CROSSHEAD Z-E5-HDR	Z-E5-HDR	Z-E5-HDR
WINDOW HEADER A1	H6xx	WCHxxX6
WINDOW HEADER A1K	H6xxK	WCHxxX6K
WINDOW HEADER B1	H9xx-2	WCHxxX9N
WINDOW HEADER B1K	H9xx-2K	WCHxxX9NK
WINDOW HEADER B2	H9xxBT	WCHxxX10NBT
WINDOW HEADER B2K	H9xxBTK	WCHxxX10NBTK
WINDOW HEADER C1	H9xx	CCAxxX10
WINDOW HEADER C1K	H9xxK	CCAxxX10K
WINDOW HEADER C2	H9xxT	WCHxxX9T
WINDOW HEADER C2K	H9xxTK	WCHxxX9TK
WINDOW HEADER C3	H12xxBT	WCHxxX10BT
WINDOW HEADER C3K	H12xxBTK	WCHxxX10BTK
WINDOW HEADER C4	H14xxBT	WCHxxX14BT
WINDOW HEADER D1	H7xxF-4	N/A
WINDOW HEADER DIK	H7xxF-4K	N/A
WINDOW HEADER D2K	H9xxK-1	N/A
WINDOW HEADER Z-W1	Z-W1	Z-W1
WINDOW HEADER Z-W3	Z-W3	Z-W3
WINDOW HEADER Z-W3K	Z-W3K	Z-W3K
WINDOW HEADER Z-W3D	Z-W3D	Z-W3D
WINDOW HEADER Z-W4	Z-W4	Z-W4
WINDOW HEADER Z-W4K	Z-W4K	Z-W4K
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PILASTERS				
Drees General Callout	Nuwood	Fypon		
FLUTED PILASTER A1	PL7xxF	PIL7Xxx		
FLUTED PILASTER B1	PL9xxF	PIL9Xxx		
FLUTED PILASTER C1	PL11xxFM	PIL11Xxx		
Panel Pilaster A2	PL7xxP	PIL7XxxDP		
PANEL PILASTER B2	PL9xxP	PIL9XxxDP		
Panel Pilaster C2	PL11xxPM	PIL11XxxDP		
PILASTER D1	M311-9	PIL10XxxA		
PILASTER D2	M323-9	N/A		
PILASTER Z-E1-PIL	Z-E1-PIL	Z-E1-PlL		
PILASTER Z-E2-PIL	Z-E2-PIL	Z-E2-PIL		
PILASTER Z-E3-PIL	Z-E3-PIL	Z-E3-PIL		
PILASTER Z-PIL-EXT	Z-PIL-EXT	Z-PIL-EXT		
PLAIN PILASTER A3	PL7xxS	PIL7XxxP		
PLAIN PILASTER B3	PL9xxS	PIL9XxxP		
PLAIN PILASTER C3	PL11xxS	PIL11XxxP		
PLINTH D1	PF10	ADD "P" TO END OF PILASTER		
PLINTH D2	P14.5	N/A		
LOUVERS				

Drees General Callout	Nuwood	Fypon	Mid-America
CATHEDRAL LOUVER D1	CLV1224	CLV12X24	
CATHEDRAL LOUVER D1T	CLV1224TRIM4	CLV12X24X4F	
CATHEDRAL LOUVER D2	CLV1432	CLV14X32	
CATHEDRAL LOUVER D2T	CLV1432TRIM4	CLV14X32X4F	00 44 1422
CATHEDRAL LOUVER D3	CLV2232	CLV22X32	
CATHEDRAL LOUVER D3T	CLV2232TRIM4	CLV22X32X4F	
HALF CIRCLE LOUVER D1	HRLV32	HRLV32X16	
HALF CIRCLE LOUVER D1T	HRLV32TRIM4	HRLV32X4F	
HALF CIRCLE LOUVER D2	HRLV36	HRLV36X18	
HALF CIRCLE LOUVER D2T	HRLV36TRIM4	HRLV36X4F	00 43 2234
OCTAGONAL LOUVER D1	OLV24	OLV24	
OCTAGONAL LOUVER D12	OLV24TRIM4	OLV24X4F	
OVAL LOUVER D1	OLV2537	OLV37X25	
OVAL LOUVER DIT	OLV2537TRIM4	OLV37X25X4F	
RECTANGUAR LOUVER D1	LV1224V	LV12X24	00 45 1218
RECTANGUAR LOUVER D1T	LV1224VTRIM4	LV12X24-4F	00 45 1218
RECTANGUAR LOUVER D2	LV1636V	LV16X36	
RECTANGUAR LOUVER D2T	LV1636VTRIM4	LV16X36-4F	
RECTANGUAR LOUVER D3	LV2436V	LV24X36	
RECTANGUAR LOUVER D3T	LV2436VTRIM4	LV24X36-4F	
RECTANGUAR LOUVER D4	LV2424V	LV24X24	
RECTANGUAR LOUVER D4T	LV2424VTRIM4	LV24X24-4F	
ROUND LOUVER D1	RLV18	RLV18	
ROUND LOUVER D1T	RLV18TRIM4	RLV18X4F	
ROUND LOUVER D2	RLV22	RLV22	
ROUND LOUVER D2T	RLV22TRIM4	RLV22X4F	
TRIANGULAR LOUVER D1		TRLVxxX36	00 47 0x0x
<u> </u>		1	

BRACKETS

Drees General Callout	Nuwood	Fypon
EXTERIOR BRACKET D1	BR437	N/A
EXTERIOR BRACKET D2	DB102	DTLB6X4X6
EXTERIOR BRACKET D3	BR304 (7" WIDE)	BKT24X24X7
EXTERIOR BRACKET D4	BR455	N/A
EXTERIOR BRACKET D5	BR300-1	BKT12X12X6
EXTERIOR BRACKET D6	BR300	BKT12X12
EXTERIOR BRACKET D7	BR409	BKT16X18X3
EXTERIOR BRACKET D8	BR413	DTLB5X5X3
EXTERIOR BRACKET D9	TBD	BKT11X20
EXTERIOR BRACKET D10	TBD	BKT12X24X3
EXTERIOR BRACKET D11	BR435	BKT25X27
EXTERIOR BRACKET D12	BR404	BKT16X30X4
EXTERIOR BRACKET D13	BR23.13x10.13x5.5	N/A
GABLE BRACKET D1	TBD	DTLB6X4X6R(OR L)PITCH
GABLE BRACKET D2	BR423-x:12	BKT5X20
GABLE BRACKET D3	BR424-x:12	BKT5X20 (CUT 2" PROJECTION)
		•

MOULDINGS				
Drees General Callout	Nuwood	Fypon		
BAND MOULD D1	M210-16	MLD612-12		
BAND MOULD D2	M301-16	MLD220-16		
BARGE MOULD D1	WM210	WM210		
CASE MOULD D1	M320-16	MLD226-16		
CASE MOULD D2	N/A	MLD244-12		
CROWN MOULD D1	M404-16	MLD572-16		
DENTIL MOULD D1	M105-16	MLD310-16		
DENTIL MOULD D2	M108-8	MLD353-8		
HALF ROUND MOULD D1	N/A	MLD605-12		
PANEL MOULD D1	M310-8 OR 16	MLD612-12		

PEDIMENTS / COMBO HEADERS

Drees General Callout	Nuwood	Fypon
BROW COMBO D1	BCxx	CSAPxx
PEAK PEDIMENT D1	Pxx-4 (6:12)	PCPxx
PEAK PEDIMENT Z-E1-PED	Z-E1-PED	Z-E1-PED
PEAKED COMBO D1	PCxx-4	CPCPxx
RAMS HEAD PEDIMENT D1	Rxx	RHPxx00
ROUND PEDIMENT D1	Bxx-4	PSPxx
SUNRISE COMBO D1	SCxx-4	CSPxx
VICTORIAN PEDIMENT D1	VPxx	DVPxx w/ SWDHxxXxx
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WINDOW DECORATION

Drees General Callout	Nuwood	Fypon
HALF CIRCLE SUNBURST D1	SPxxxx	SWDHxxXxx
PALLADIAN WINDOW D1	H9AR10-xx xx" FL/FR	ARxxX10MFLxxx
PALLADIAN WINDOW D1K	H9AR10-xxK xx" FL/FR	ARxxX10MFLxxx with K10TM
PALLADIAN WINDOW D2	H9AR10SPxxxx	ARxxX10MFLxxx with
		SWDHxxXxx
PALLADIAN WINDOW D2K	H9AR10SPxxxxK	ARxxX10MFLxxx with
		SWDHxxXxx and K10TM
PEAKED CAP HEADER D1	N/A	CHPCxxX15
PLAIN SEGMENT D1	SPxxxxP	PSPxx
SEGMENT SUNBURST D1	SPxxxx	SWDHxxXxx

ACCESSORIES

Drees General Callout	Nuwood	Fypon
GABLE D1	PGDx12	GPA (width X height)
KEYSTONE D1	KY14F-3	KY14
KEYSTONE D2	KYHM9F	К9М
WREATH D1	N/A	WAB34



MOULDED MILLWORK SCHEDULE

Sheet No.