

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:

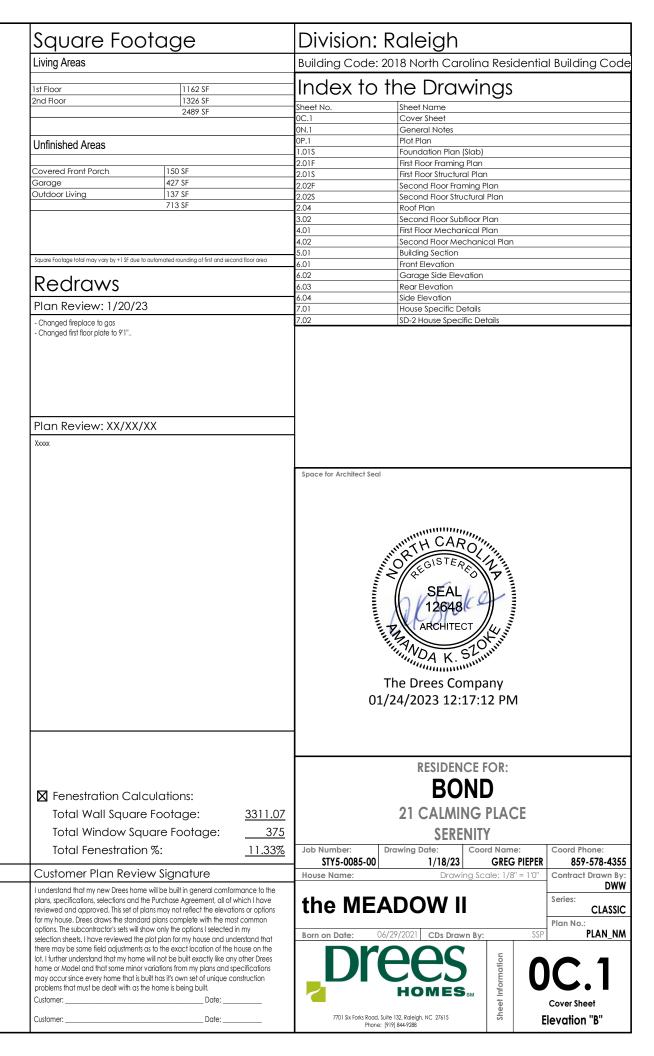
Customer Request:

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.

- 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.

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 PSI.

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

> RAFTERS GREATER THAN 3:12 L/180

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

GARAGE FLOOR: 50 psf LIVE LOAD

L/240

WIND SPEED: 120 MPH

CEILINGS

L/840 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION

SEISMIC: "A" & "B"

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.

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

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 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

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

- 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:

FLOOR JOIST CAVITY AT STANDARD PERIMETER: R-19 FLOOR JOIST CAVITY AT CANTILEVER: R-19 (OVER HORIZONTAL SPACE) OVER GARAGE: R-38 BLOWN (SLOPED AND VERTICAL SPACE) R-38 BATT

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



01/24/2023 12:17:12 PM

RESIDENCE FOR:

BOND 21 CALMING PLACE

SERENITY Drawina Date Coord Name

Job Number STY5-0085-00 House Name:

Born on Date:

1/18/23

GREG PIEPER

the MEADOW II

CDs Drawn By

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Elevation "B"

Series

Plan No

Coord Phone

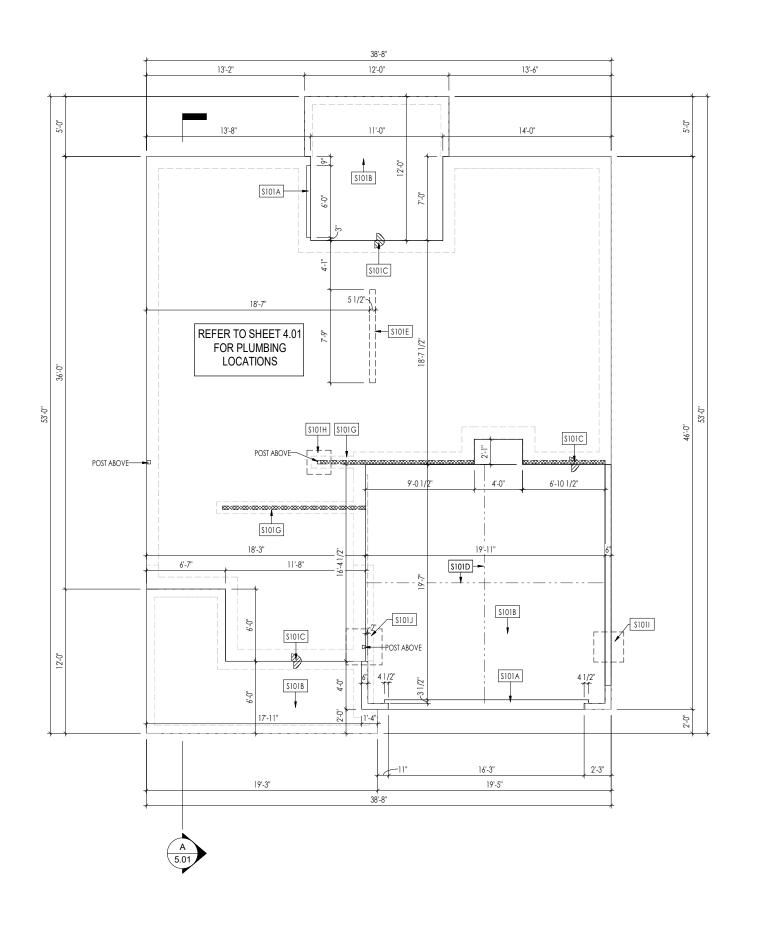
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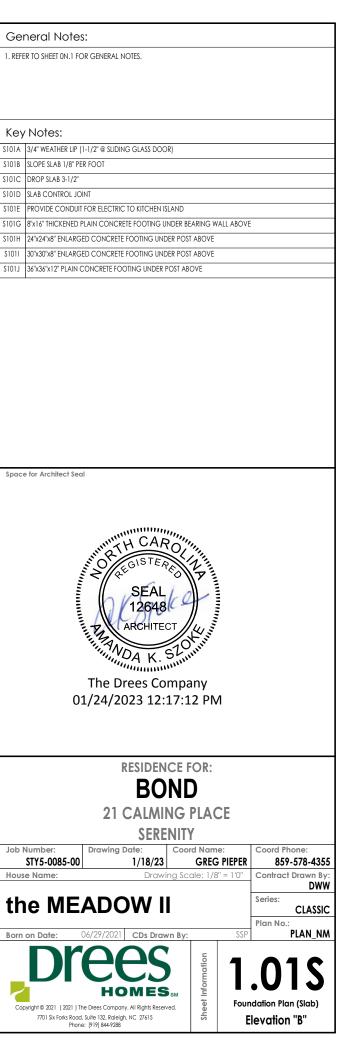
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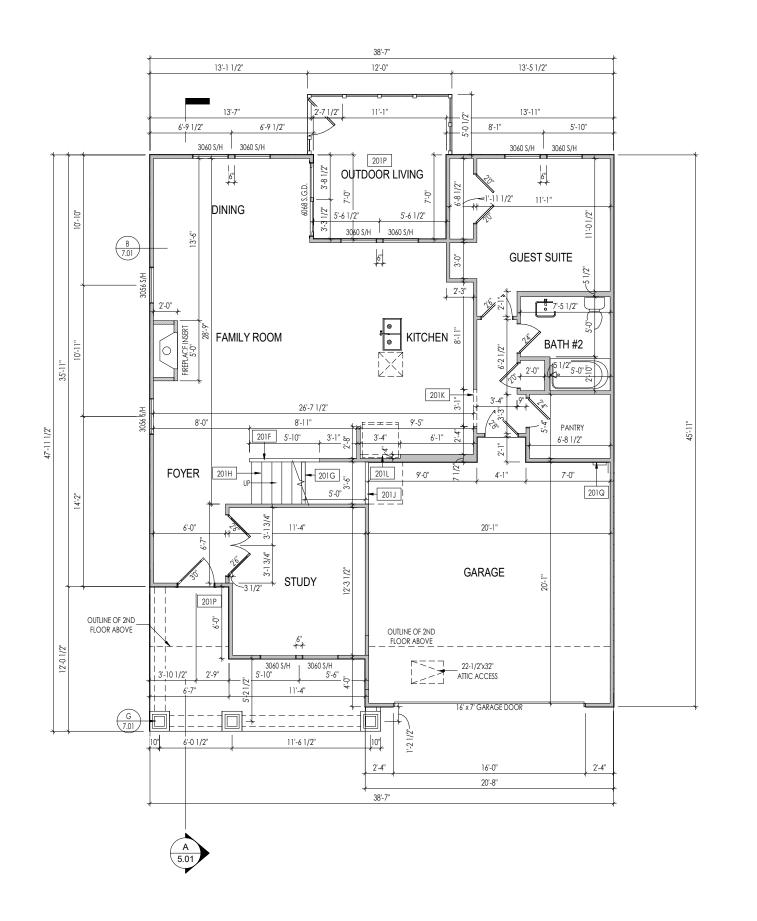
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PLAN NM

Contract Drawn B







General Notes:

- . REFER TO SHEET ON.1 FOR GENERAL NOTES.
- 2. ALL FIRST 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.
- 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 2.01S FOR STRUCTURAL INFORMATION.

Key Notes:

- 201F SLOPE WALL EVEN WITH TOP OF STAIR STRINGER, RAILING ABOVE
- 101G APPROX. LOCATION OF 36" HIGH WALL UNDER STAIRS (FIELD VERIFY)
- 201H SEE DETAIL F/7.01 FOR STAIR FRAMING DETAILS
- /-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.
- 201P CARPENTER TO DROP ELECTRICAL WIRE THROUGH PORCH CEILING FOR LIGHTS
- 101Q TANKLESS WATER HEATER, PROVIDE BLOCKING

Space for Architect Seal



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RESIDENCE FOR:

BOND

21 CALMING PLACE **SERENITY**

the MEADOW II

Drawing Date:

Job Number:

STY5-0085-00

GREG PIEPER 1/18/23

Coord Name:

859-578-4355

CLASSIC Plan No. PLAN NM

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Elevation "B"

REISSUED: 01/20/2023

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 (1/16" 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.

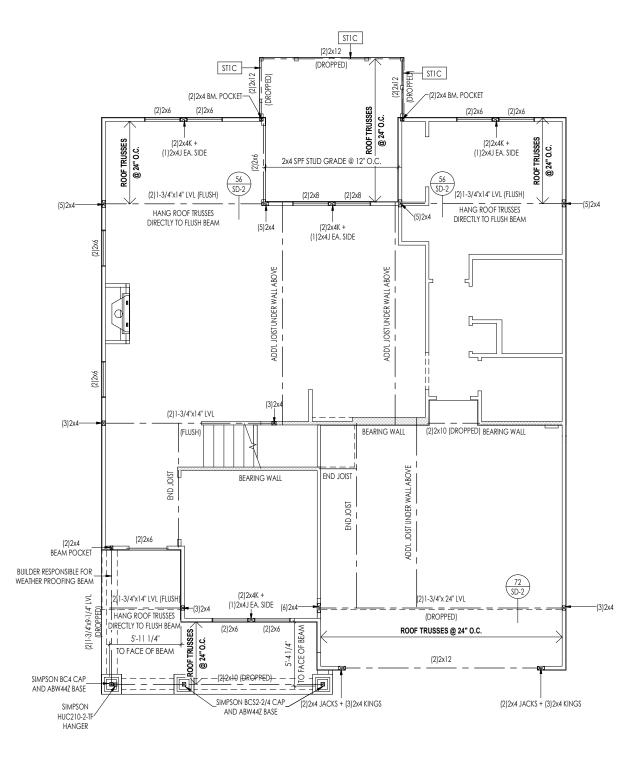
- SEE CONNECTION SPECIFICATIONS CHART FOR STANDARD SHEAR TRANSFER DETAILING. IF ADDITIONAL CAPACITY IS REQUIRED BY DESIGN, IT WILL BE SPECIFICALLY NOTED ON PLAN.
- DESIGN ASSUMES 16" O.C MAX. STUD SPACING, U.N.O. ALL STRUCTURAL PANELS ARE TO BE DIRECTLY APPLIED TO STUD FRAMING.
- PRE-MANUFACTURED PANELIZED 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:

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

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



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RESIDENCE FOR:

BOND

21 CALMING PLACE **SERENITY**

Job Number Drawing Date: Coord Name: STY5-0085-00 1/18/23 **GREG PIEPER** 859-578-4355 DWW the MEADOW II CLASSIC

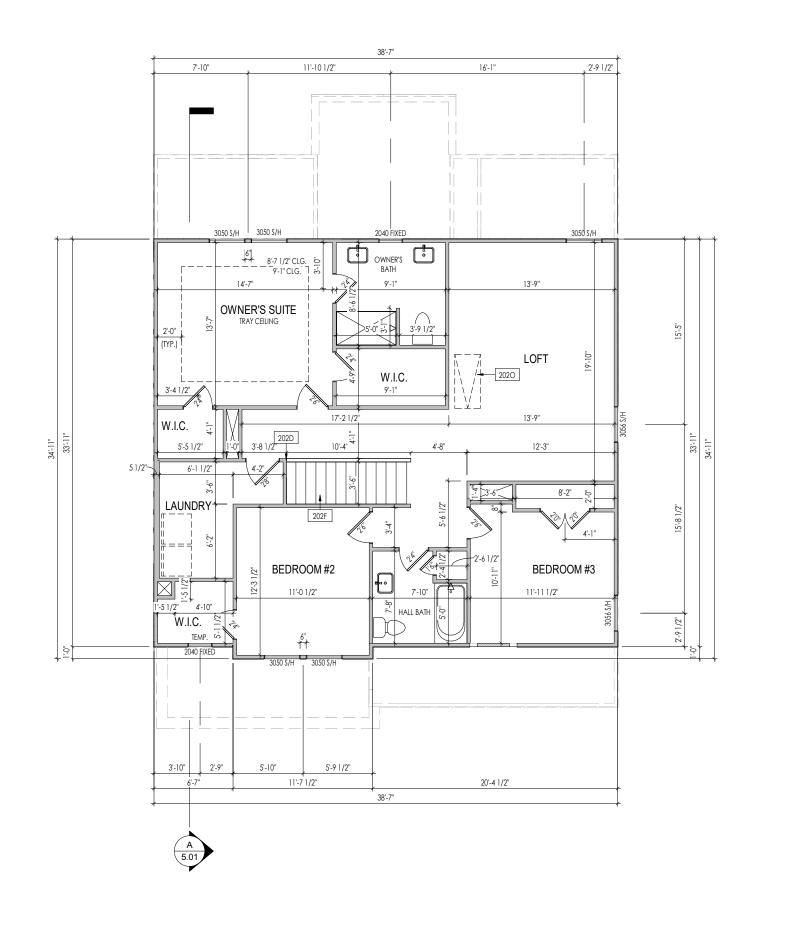


Elevation "B"

Plan No.

PLAN NM

01/20/202 ED S EIS ~



General Notes:

- . REFER TO SHEET ON.1 FOR GENERAL NOTES.
- 1. REPERTOR SHEEL WINT POR SECRETAR IN OTIES.

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- 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

2020 PULL DOWN ATTIC ACCESS STAIRS (25-1/2" x 54") WITH LIGHT AND OUTLET

Space for Architect Seal

01/20/2023

REISSUED



The Drees Company 01/24/2023 12:17:13 PM

RESIDENCE FOR:

BOND

21 CALMING PLACE **SERENITY**

1/18/23

the MEADOW II

Drawing Date:

Job Number:

STY5-0085-00

GREG PIEPER

Coord Name:

CLASSIC

859-578-4355

Plan No.:

PLAN NM

Elevation "B"

7701 Six Forks Road, Suite 132, Raleigh, NC 27615 Phone: [919] 844-9288

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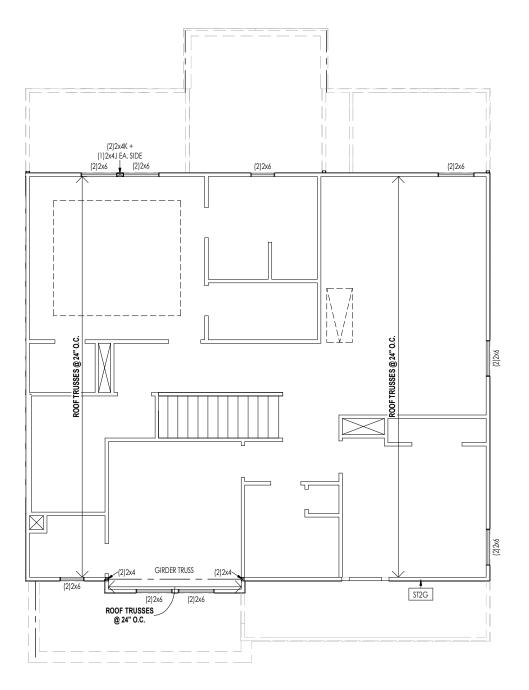
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Key Notes:

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 OIST TO SOLE PLATE (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 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



The Drees Company 01/24/2023 12:17:13 PM

RESIDENCE FOR:

BOND 21 CALMING PLACE

SERENITY

Job Number:	Drawing Date:	Coord Name:	Coord Phone:
STY5-0085-00	1/18/23	GREG PIEPER	859-578-4355
House Name:	Drawi	ng Scale: 1/8" = 1'0"	Contract Drawn By:
			DWW
the ME	Series: CLASSIC		

the MEADOW II

Born on Date:

06/29/2021 CDs Drawn By

HOMES_{SM}

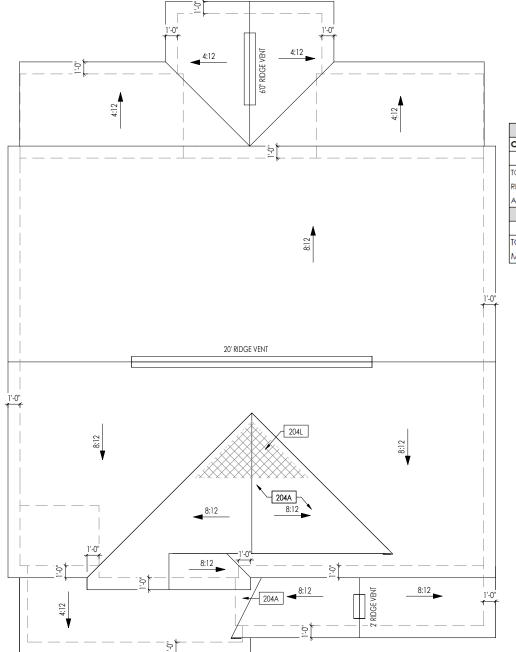
Plan No.

PLAN NM

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Elevation "B"

01/20/2023 ED SUI S H ~



HEEL CUT STANDARDS					
		OVER	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"		
ROOF PITCH	7:12	6-3/4"	13-3/4"		
	8:12	7-3/4"	N/A		
OOF	9:12	8-3/4"	N/A		
æ	10:12	9-3/4"	N/A		
	12:12	11-3/4"	N/A		
	14:12	13-3/4"	N/A		

ROOF VENTILATION			
CITY/SERIES:	RALEIGH		
	MAIN HOUSE	LOWER	GARAGE
TOTAL ATTIC AREA:	1,471	380	127
REQUIRED NET FREE VENTILATION (ATTIC AREA/300):	4.90	1.27	0.42
ACTUAL NET FREE VENTILATION (UPPER + LOWER):	5.71	2.40	0.54
DOWNSPOUT CALCULATION			
	MAIN HOUSE	LOWER	GARAGE
TOTAL DRAINABLE ROOF AREA:	1912.3	494	165.1
MINIMUM # OF DOWNSPOUTS:	4	1	1
	,		

General Notes:

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

Key Notes:

204A VALLEY TRUSS OVER FRAMING @ 24" O.C.

204L NO ROOF DECKING UNDER OVERFRAMING IN THIS AREA TO ALLOW FOR PROPER ATTIC VENTILATION

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

NOTE: 10d NAIL = 3" x 0.131" GUN NAIL IOIST TO SOLE PLATE (3) 10d TOENAILS SOLE PLATE TO JOIST/BLK'G. 10d NAILS @ 6" o.c. TUD TO SOLE PLATE (3) 10d TOENAILS TOP OR SOLE PLATE TO STUD RIM TO TOP PLATE 10d TOENAILS @ 6" o.c. BLK'G. BTWN. JOISTS TO TOP PL. (3)10d TOENAILS (3)10d TOENAILS + (1) SIMPSON H2.5A RAFTER/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 w/ 10d TOENAILS @ 6" O.C. R.T. w/ HEEL HT. 9 1/4" TO 12" 2x12 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE w/ 10d TOENAILS @ 6" O.C. R.T. w/ HEEL HT. 12" TO 16" 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. -FASTEN w/ 8d NAILS @ 6" O.C. PROVIDE 2x BLK @ EA. BAY AT TOP OF HEEL R.T. w/ HEEL HT. 24" TO 48" DOUBLE STUD 10d NAILS @ 24" o.c. OOUBLE TOP PLATE 10d NAILS @ 24" o.c. OUBLE TOP PLATE LAP SPLICE (10)10d NAILS IN LAPPED AREA TOP PLATE LAP @ CORNERS & NTERSECTING WALLS (2)10d NAILS WALL SHTG. LAP w/ SILL PL. & FASTENED PER SHEAR WALL FASTENING SPEC. WALL TO FOUNDATION

Space for Architect Seal



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RESIDENCE FOR:

BOND

21 CALMING PLACE SERENITY

 Job Number:
 Drawing Date:
 Coord Name:

 STY5-0085-00
 1/18/23
 GREG PIEPER

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

the MEADOW II

OW II

CLASSIC
Plan No.:
SSP PLAN NM

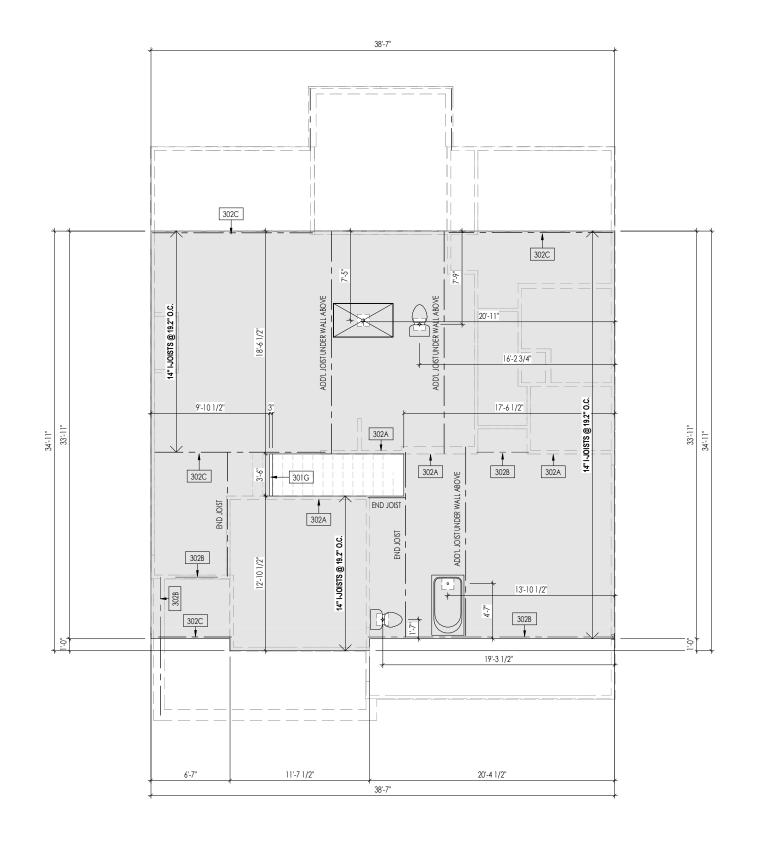
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2.04
Roof Plan
Elevation "B"

859-578-4355

DWW



General Notes:

- . 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 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

Space for Architect Seal



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RESIDENCE FOR:

BOND

Coord Name:

21 CALMING PLACE **SERENITY**

Drawing Date: GREG PIEPER STY5-0085-00 1/18/23

the MEADOW II

Job Number:

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Elevation "B"

Plan No.:

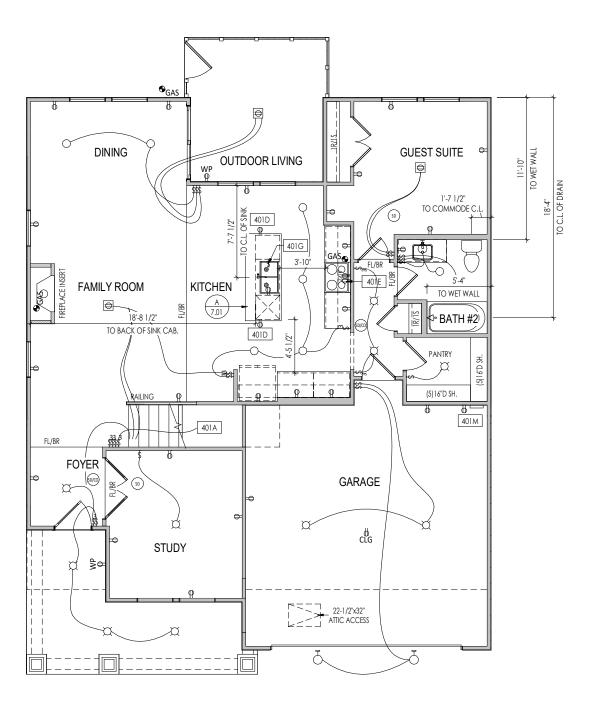
859-578-4355

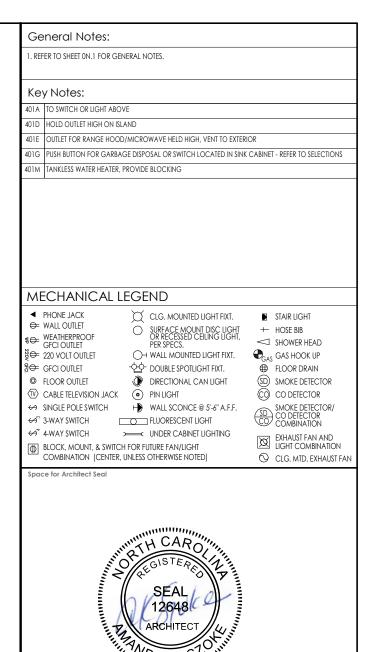
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CLASSIC

PLAN NM

01/20/2023 REISSUED







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RESIDENCE FOR:

BOND

21 CALMING PLACE **SERENITY**

Job Number: Coord Name: Drawing Date: **GREG PIEPER** 859-578-4355 STY5-0085-00 1/18/23 DWW CLASSIC

the MEADOW II

01/20/202

REISSUED

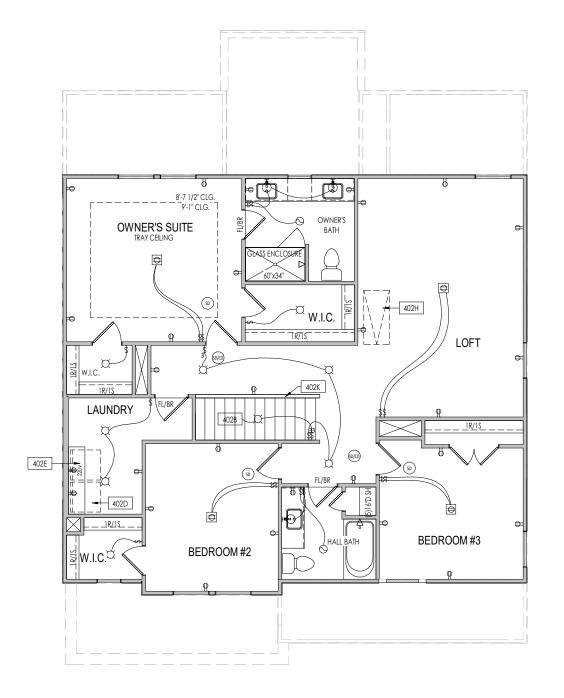
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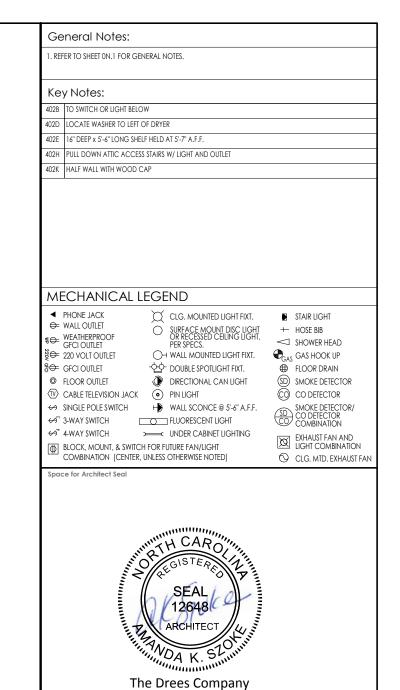
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First Floor Mechanical Plan Elevation "B"

Plan No.:

PLAN NM





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21 CALMING PLACE **SERENITY**

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Job Number: Coord Name: Drawing Date: **GREG PIEPER** 859-578-4355 STY5-0085-00 1/18/23 DWW

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Elevation "B"

Plan No.:

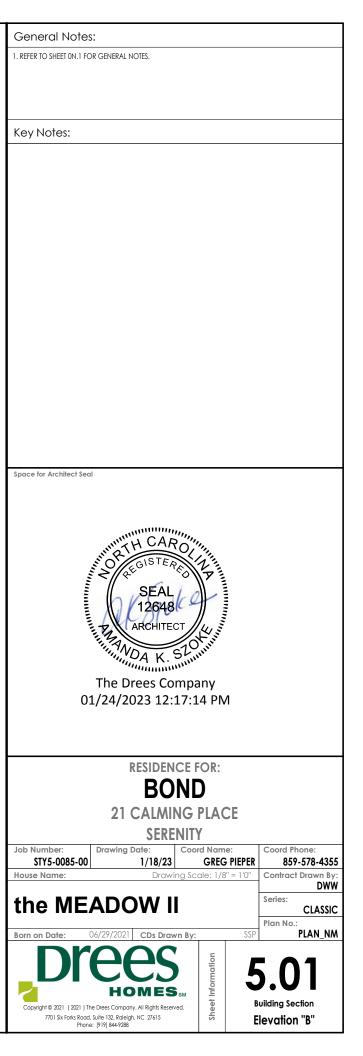
CLASSIC

PLAN NM



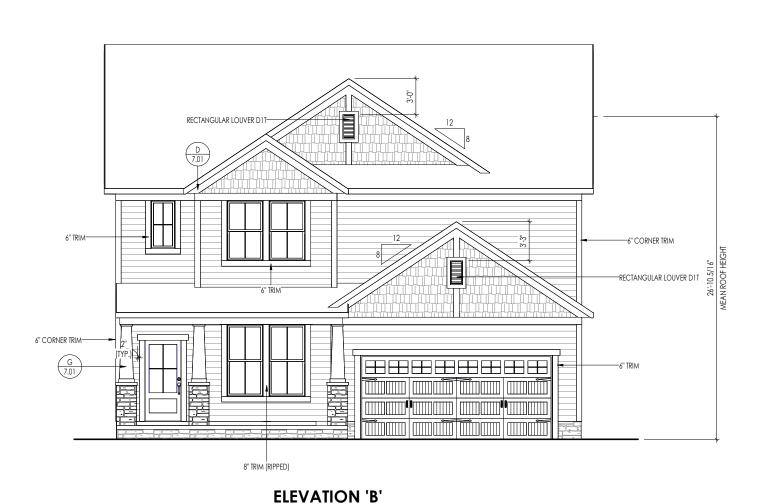
BUILDING SECTION THRU STAIRS

1/8" = 1'-0"



01/20/2023

REISSUED



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



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RESIDENCE FOR:

BOND

21 CALMING PLACE **SERENITY**

Job Number: Drawing Date: **GREG PIEPER** 859-578-4355 STY5-0085-00 1/18/23 DWW

the MEADOW II

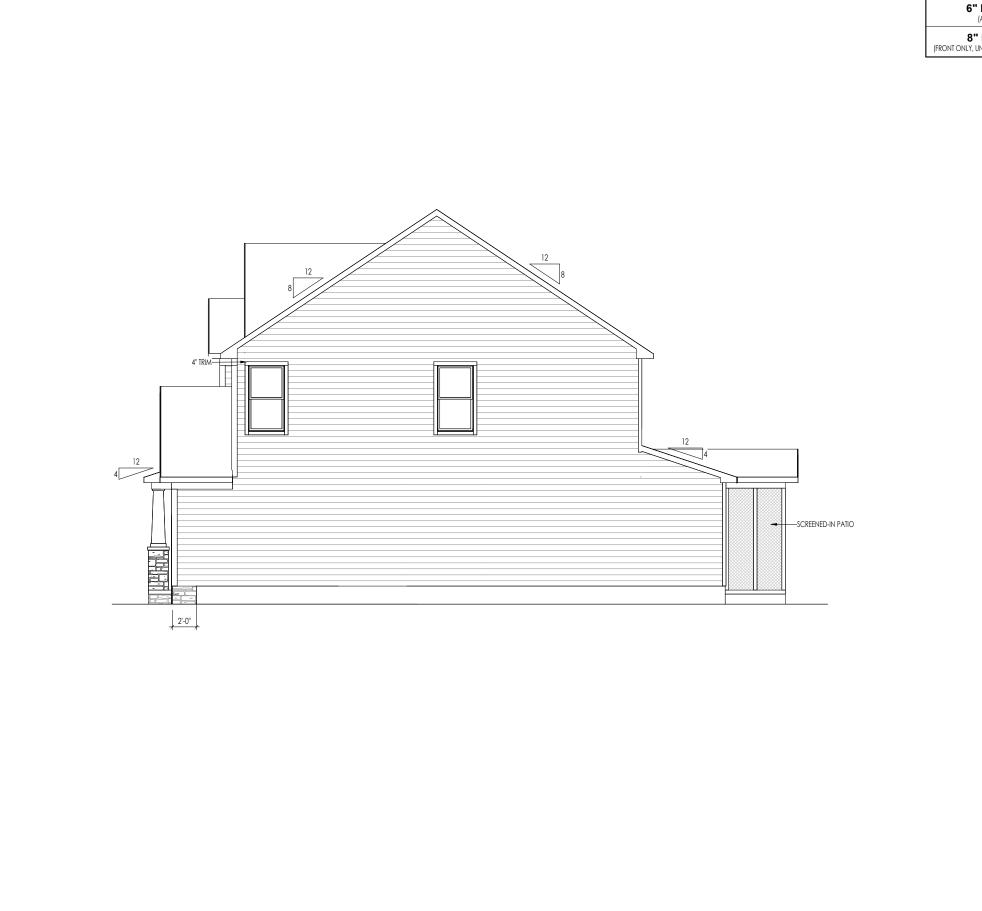


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Plan No.: PLAN NM Elevation "B"

CLASSIC

01/20/202 REISSUED



TYPICAL TRIM:

6" FASCIA (ALL SIDES)

8" FRIEZE (FRONT ONLY, UNLESS OTHERWISE NOTED)

01/20/2023

REISSUED:

- 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



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RESIDENCE FOR:

BOND

21 CALMING PLACE **SERENITY**

STY5-0085-00	1/18/23	GREG PIEPER	859-578-4355
House Name:	Drawi	ing Scale: 1/8" = 1'0"	Contract Drawn By:
			DWW
the ME	ADOW I	I	Series:
LITE WIL		ı	CLASSIC

Drawing Date:

Job Number:

CLASSIC Plan No.: PLAN_NM

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Garage Side Elevation Elevation "B"



6" FASCIA (ALL SIDES)

8" FRIEZE (FRONT ONLY, UNLESS OTHERWISE NOTED)

01/20/2023

REISSUED

TYPICAL 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

Job Number:

STY5-0085-00



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RESIDENCE FOR:

BOND

21 CALMING PLACE

SERENITY Drawing Date: Coord Name: 1/18/23

Drawing Scale: 1/8" = 1'0" the MEADOW II

CLASSIC Plan No.: PLAN_NM

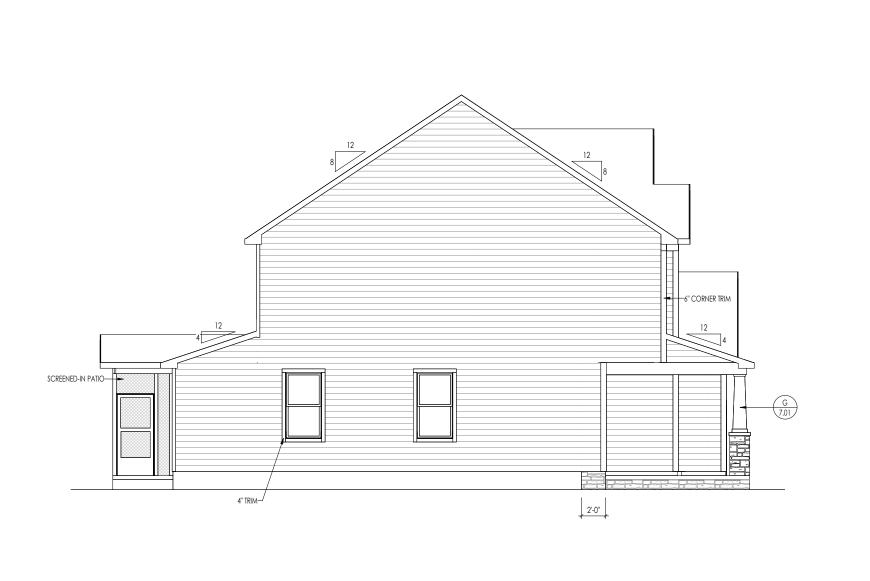
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GREG PIEPER

Elevation "B"

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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

Job Number:



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RESIDENCE FOR:

BOND

21 CALMING PLACE **SERENITY**

Coord Name:

GREG PIEPER STY5-0085-00 1/18/23 the MEADOW II

Drawing Date:

Contract Drawn By:

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859-578-4355

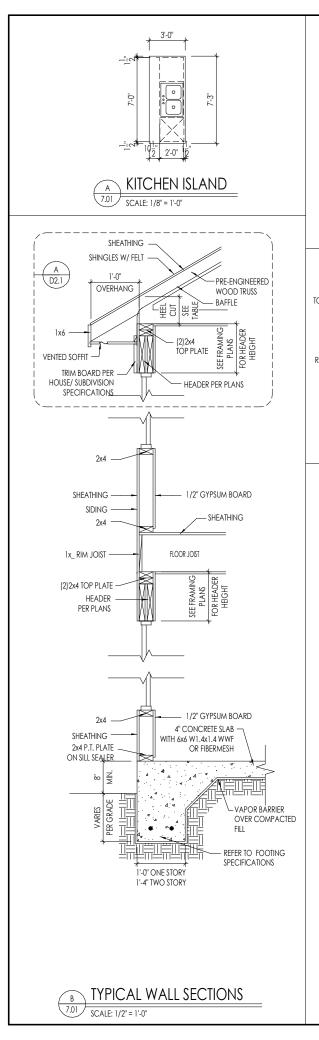
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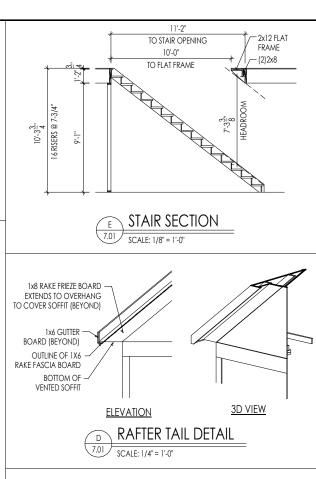
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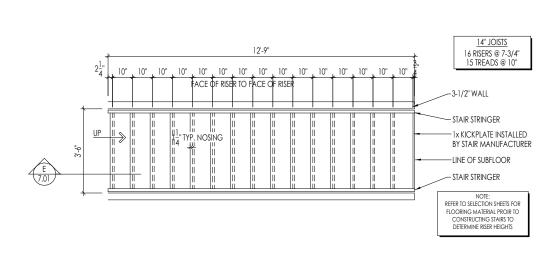
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Elevation "B"

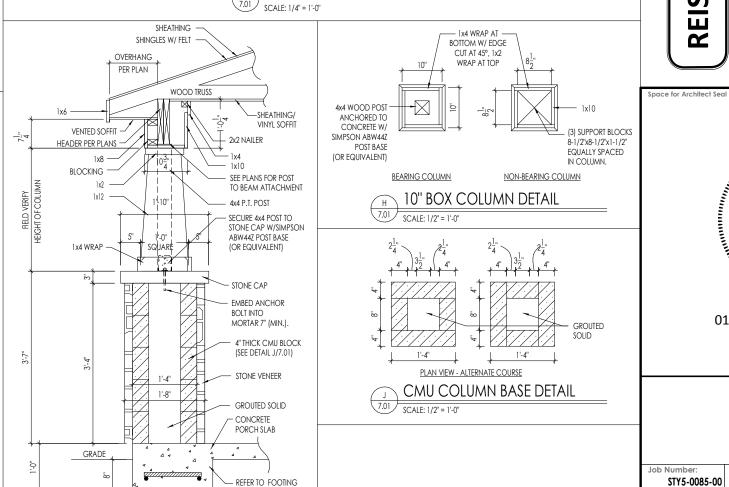
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STAIR FRAMING DETAILS



DETAIL F/D1.3







Job Number Drawing Date: **GREG PIEPER** 859-578-4355 STY5-0085-00 1/18/23 the MEADOW II Plan No.

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Elevation "B"

DWW

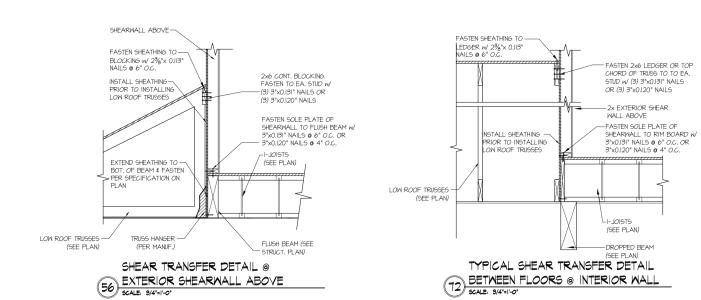
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PLAN NM

FRONT PORCH COLUMN SCALE: 1/2" = 1'-0"

THICKENED EDGE

(PER PLANS)



HOMES DREES

Mulhern+Kulp project number:

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

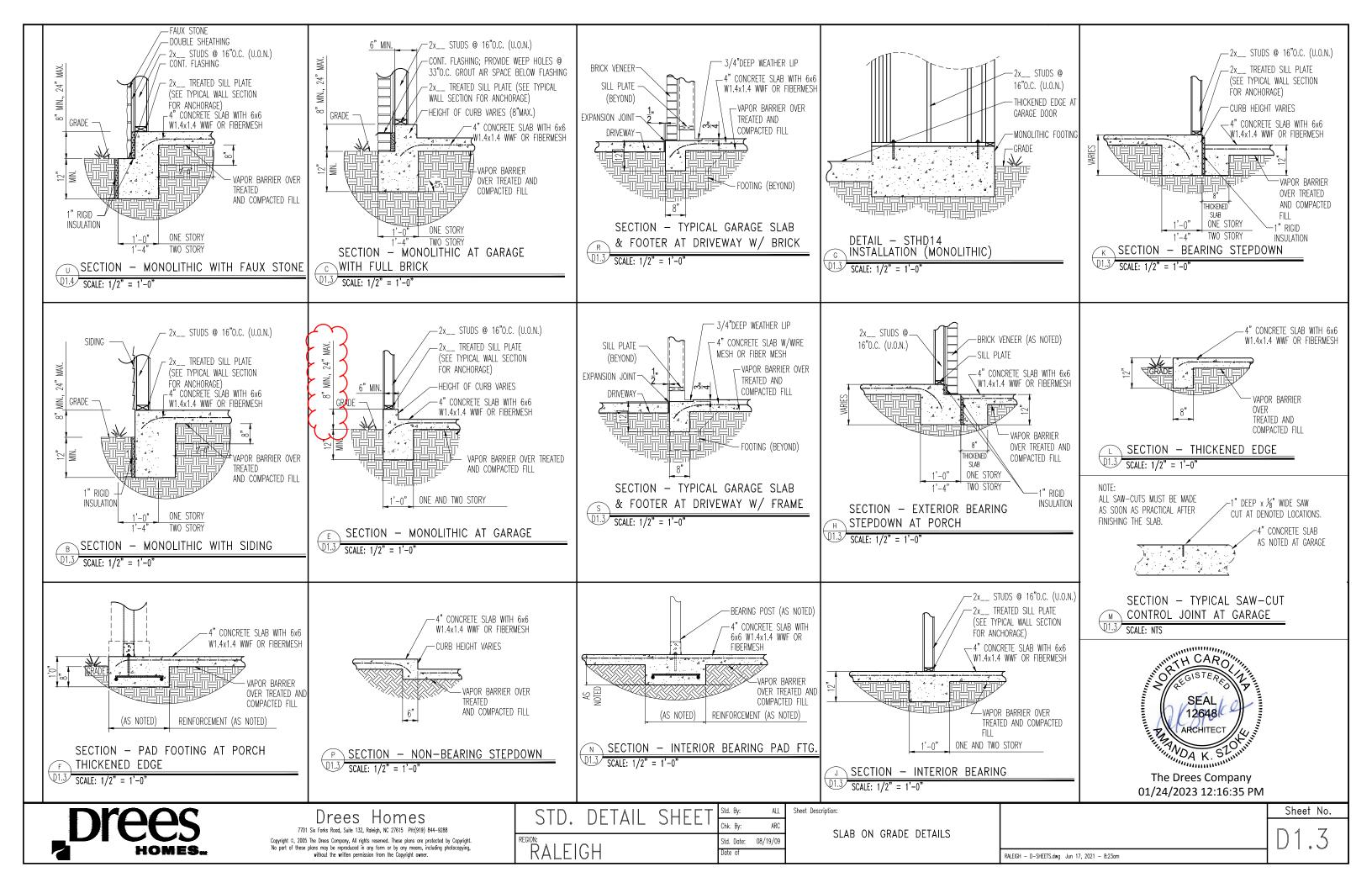
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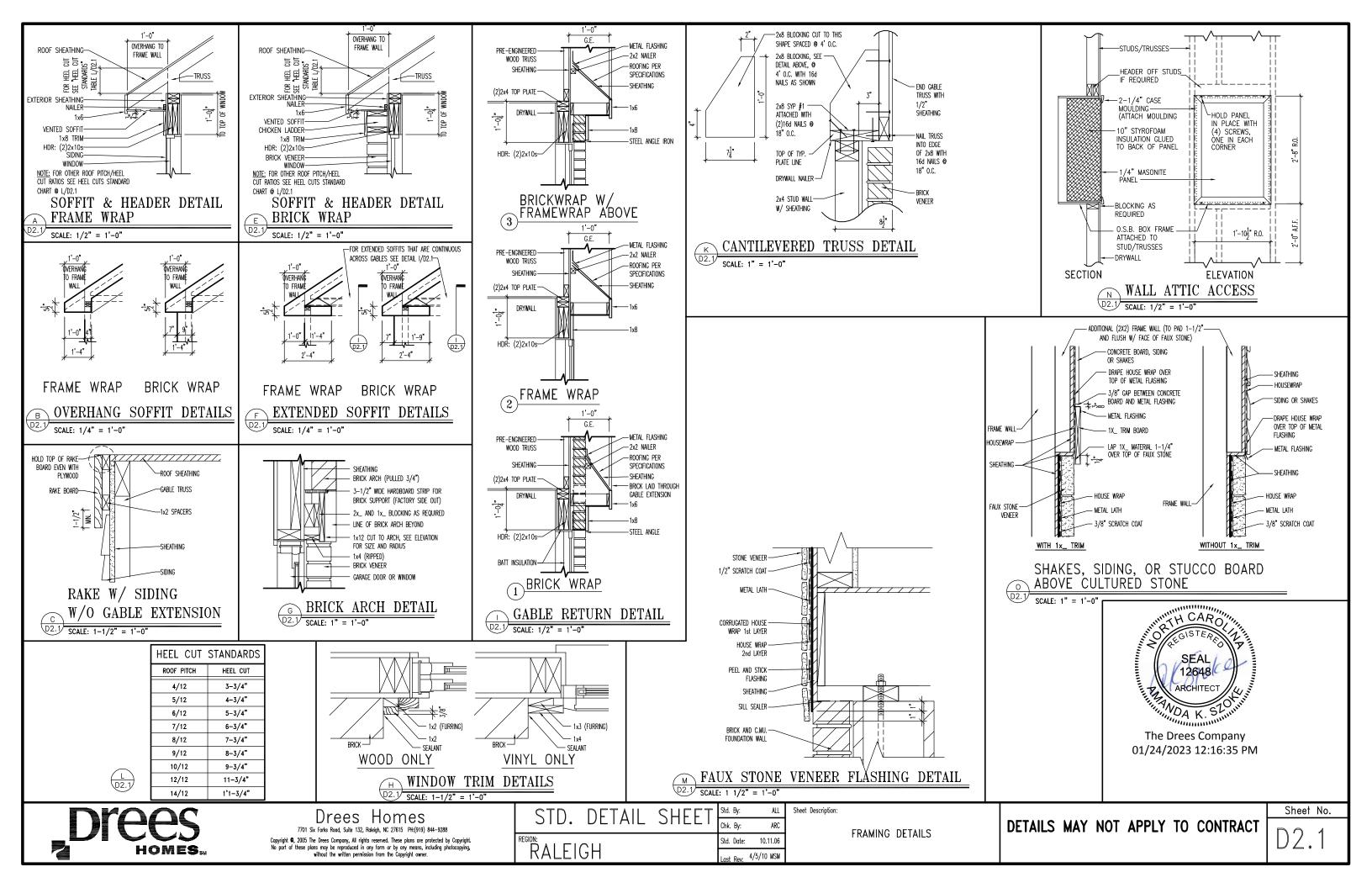
initial:

MULHERN+KULP
RESIDENTAL STRUCTURAL ENGINEERING
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LATERAL DETAILS Meadow Modei

SD-2

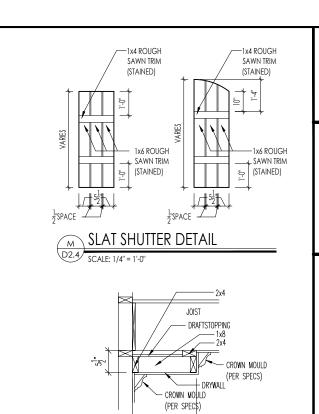






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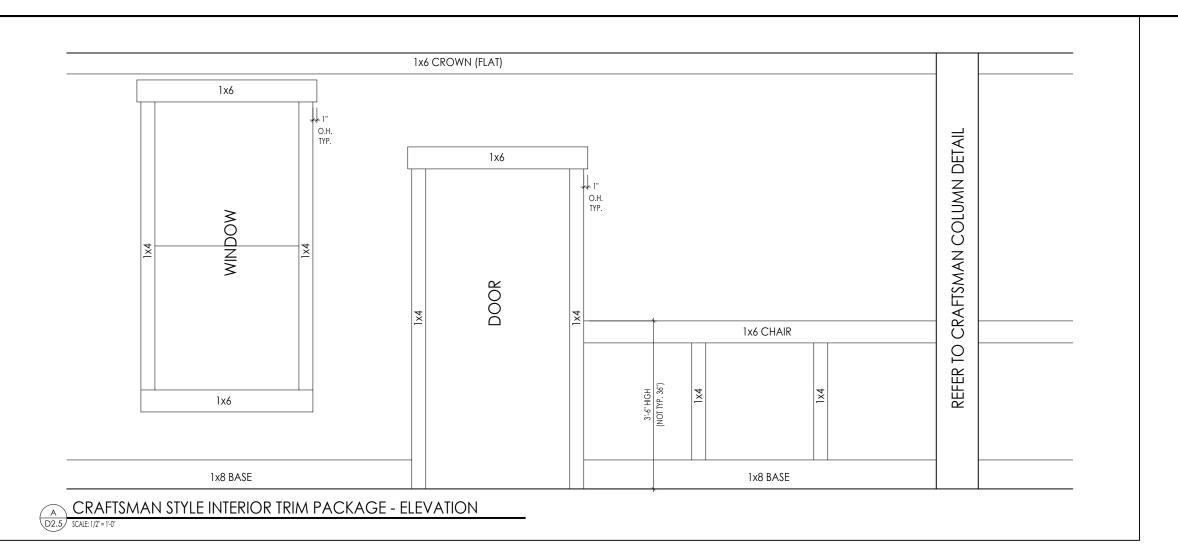




1'-4"





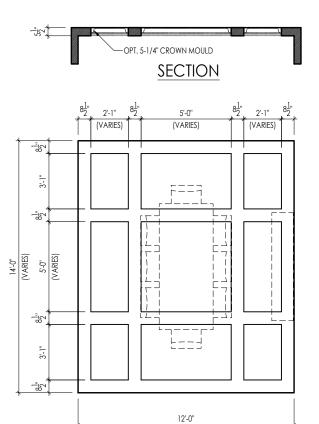


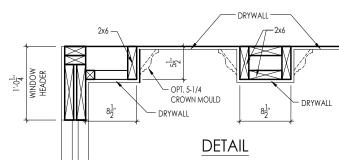
STANDARD FRAMING DETAILS RALEIGH DIVISION SCALE: AS NOTED

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D2.5





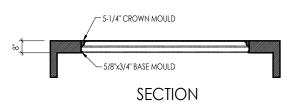
Note: Ceiling treatment details will tray down into space on enclosed rooms located on the 1st floor. On enclosed rooms on the 2nd floor, the ceiling treatment will tray up into the roof truss system. On 2-story spaces, the ceiling treatment will tray down into the space and require an appropriate sized header to capture the ceiling detail return.

SECTION 7'-4" 12'-0" (VARIES) TYPICAL PLAN

-8x8 BOX BEAM

On enclosed rooms on the 2nd floor, the ceiling treatment will tray up into the roof truss system. On 2-story spaces, the ceiling treatment will tray down into the space and require an appropriate sized header to capture the ceiling detail return.

Note: Ceiling treatment details will tray down into space on enclosed rooms located on the 1st floor.



(VARIES)

TYPICAL PLAN

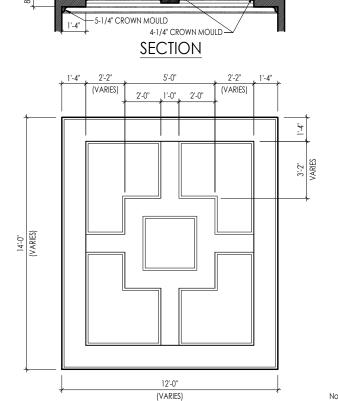
(VARIES) 14'-0" (VARIES)

(VARIES)

TYPICAL PLAN

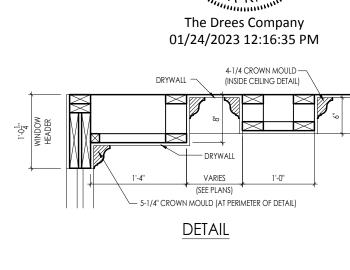


header to capture the ceiling detail return.



TYPICAL PLAN

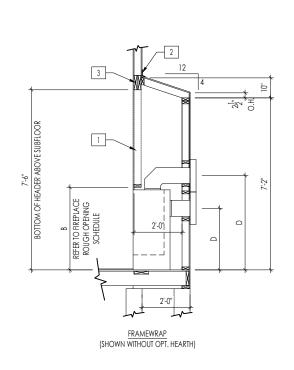
∕−12x6 BOX BEAM

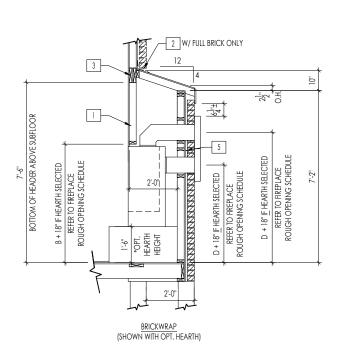


Note: Ceiling treatment details will tray down into space on enclosed rooms located on the 1st floor. On enclosed rooms on the 2nd floor, the ceiling treatment will tray up into the roof truss system. On 2-story spaces, the ceiling treatment will tray down into the space and require an appropriate sized header to capture the ceiling detail return.

CEILING TREATMENTS

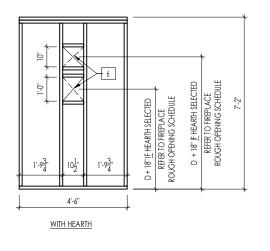
SCALE: AS NOTED





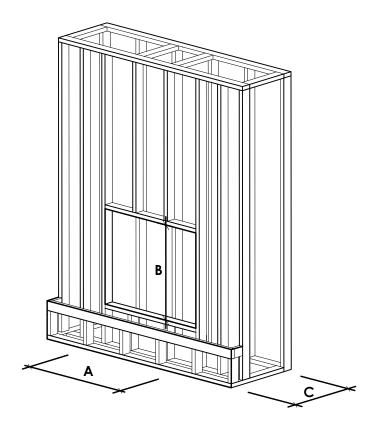
FIREPLACE DOGHOUSE SECTIONS

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



DIRECT VENT REAR WALL FRAMING

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



<u>NOTE:</u> PROVIDE OSB SHEATHING WHEN STONE VENEER SELECTED

FIREPLACE ROUGH OPENING SCHEDULE					
	MODEL	А	В	С	D
FIREPLACE MANUFACTURER		(FIREBOX REQUIRED WIDTH)	(FIREBOX REQUIRED HEIGHT) *ADD 18" W/ OPT. HEARTH	(FIREBOX REQUIRED DEPTH - INTERIOR REAR WALL TO FRONT EXTERIOR WALL)	(VENT CENTERLINE HEIGHT) *ADD 18" W/ OPT. HEARTH
	SLIMLINE SL-7	42"	38-1/4"	16-1/4"	TOP 40" SIDE 26-7/8"
HEAT & GLO	COSMO 42	49"	32-3/4"	17-3/4"	TOP ONLY 47-1/16"
	COURTYARD 36	43-3/8"	44-1/8"	18-3/8"	SEE MANUFACTURER'S SPECS
HEARTH & HOME	COURTYARD 42	49-1/4"	44-1/8"	18-1/8"	SEE MANUFACTURER'S SPECS
	LANAI *(NOT IN CINCY/NKY)	57-3/4"	39-1/2"	17-5/8"	SEE MANUFACTURER'S SPECS
	RAVE	50"	40-1/4"	18-1/4"	TOP ONLY 46-1/2"
_	all dimensions are in inches				

General Notes

REFER TO SHEET ON.1 FOR GENERAL NOTES.
 VERIFY FIREPLACE MODEL AND HEARTH SELECTION WITH CUSTOMER'S SELECTIONS.

Key Notes

- 1 FUTURE FRAMING FOR F.P. OPENING AFTER INSULATION HAS BEEN INSTALLED IN EXT. WALL:
- 2 FLASHING
- 3 HEADER PER PLAN
- 4
- 5 1" AIRSPACE
- 6 BOX OUT FOR FLUE (REFER TO SELECTIONS FOR FIREPLACE AND OPENING HEIGHT)





The Drees Company
211 Grandview Drive Fort Mitchell, Kentucky 41017 PH;(859) 578-4200

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FIREPLACE DETAILS

Std. Drawn By:	MRPH	Sheef Description:	SCALE: VARIES
		FIREPLACE DETAIL	
Std. Date:	02.29.20		
Date of Last Rev:	7.21.2021	g:\architecture\cincinnati\cinti standard drawings\fireplace\fireplace detail sheets.dwg	

Sheet No.

F-1

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

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Sheet Description:

WINDOW SCHEDULE

Sheet No.

MOULDED MILLWORK SCHEDULE

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Drees General Callout ARCHED HEADER D1 ARCHED HEADER D1K ARCHED HEADER D2 ARCHED HEADER D2 ARCHED HEADER D3 ARCHED HEADER D3 ARCHED HEADER D4 ARCHED HEADER D4 ARCHED HEADER D5 ARCHED HEADER D5 ARCHED HEADER D6 ARCHED HEADER D7 ARCHED HEADER D8 ARCHED HEADER D8 CROSSHEAD B1 CROSSHEAD B1 CROSSHEAD B1 CROSSHEAD C1 CROSSHEAD C2 CROSSHEAD C2 CROSSHEAD Z-E1-HDR CROSSHEAD Z-E3-HDR CROSSHEAD Z-E3-ARCHHDR	Nuwood H8xxEFR H8xxEFKR H8xxEFTR H8xxEFTKR AH10xx N/A AR5xx AR5xx AR5xxK AR10xxEC AR10xxEC AR10xxCC AR10xxCK H7xxEF-4K AR14xxC AR14xxC AR14xxC H9xxE H9xx H9xxK H14xxBT H14xxBTK H12xx H18xxBT H18xxBT H18xxBT-PA H18xxBT-PA H18xxBT-PA L-E2-HDR Z-E2-HDR Z-E3-HDR Z-E3-ARCHHDR	Fypon N/A N/A N/A N/A N/A N/A WCHSEGxxX10 WCHSEGxxX10K ARXXX6M ARXXX6MK ARXXX6MK ARXXX6METAR6C ARXXX10MC ARXXX10MCK N/A ARXXX14MC ARXXX14MCK WCHARSXX13 WCHXXY9N WCHXXY9N WCHXXY9N WCHXXY9NK WCHXXX14BT WCHXXX12E WCHXXX12E WCHXXX12E WCHXXX12E WCHXXX12E WCHXXX14BT WCHXXX14BT WCHXXX14BT WCHXXX14BT WCHXXX12E WCHXXX12E WCHXXX12E WCHXXX14BT Z-E1-HDR Z-E2-HDR Z-E2-HDR Z-E3-HDR
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ARCHED HEADER D9 CROSSHEAD A1 CROSSHEAD A1K CROSSHEAD B1 CROSSHEAD B2K CROSSHEAD B2K CROSSHEAD C1 CROSSHEAD C1 CROSSHEAD C1K CROSSHEAD C2 CROSSHEAD C2-E1-HDR	H9xxE H9xx H9xxK H14xxBT H14xxBTK H12xx H12xxK H18xxBT H18xxBT H18xxBT-PA H18xxBT-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	WCHARSxx13 WCHxxX9N WCHxxX9NK WCHxxX14BT WCHxxX14BTK WCHxxX12 WCHxxX12 WCHxxX12K WCHxxX14BT WCHxxX14BT UCHxxX14BT LDCHxxX14BT LDCHxxX18 LDCHxxX18 LDCHxxX18 Z-E1-HDR Z-E2-HDR
CROSSHEAD A1 CROSSHEAD A1K CROSSHEAD B1 CROSSHEAD B1K CROSSHEAD B2 CROSSHEAD B2K CROSSHEAD C1 CROSSHEAD C1K CROSSHEAD C1K CROSSHEAD C2 CROSSHEAD C2 CROSSHEAD C2 CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E3-HDR	H9xx H9xxK H14xxBT H14xxBTK H12xx H12xxK H18xxBT H18xxBT H18xxBT-PA H18xxBT-PA Z-E1-HDR Z-E2-HDR	WCHxxX9N WCHxxX9NK WCHxxX14BT WCHxxX14BTK WCHxxX12 WCHxxX12 WCHxxX12K WCHxxX14BT WCHxxX14BT UCHxxX14BT LDCHxxX14BT LDCHxxX18 LDCHxxX18 LDCHxxX18 Z-E1-HDR Z-E2-HDR
CROSSHEAD A1K CROSSHEAD B1 CROSSHEAD B1K CROSSHEAD B2C CROSSHEAD B2K CROSSHEAD C1 CROSSHEAD C1K CROSSHEAD C2C CROSSHEAD C2C CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E3-HDR	H9xxK H14xxBT H14xxBTK H12xx H12xxK H18xxBT H18xxBT H18xxBT-PA H18xxBT-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	WCHxxX9NK WCHxxX14BT WCHxxX14BTK WCHxxX12 WCHxxX12K WCHxxX12K WCHxxX14BT WCHxxX14BT UCHxxX14BT LDCHxxX18 LDCHxxX18 LDCHxxX18 Z-E1-HDR Z-E2-HDR
CROSSHEAD B1 CROSSHEAD B1K CROSSHEAD B2 CROSSHEAD B2K CROSSHEAD C1 CROSSHEAD C1K CROSSHEAD C2C CROSSHEAD C2 CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E3-HDR	H14xxBT H14xxBTK H12xx H12xxK H18xxBT H18xxBTK H18xxBT-PA H18xxBTK-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	WCHxxX14BT WCHxxX14BTK WCHxxX12 WCHxxX12K WCHxxX14BT WCHxxX14BT WCHxxX14BTK LDCHxxX18 LDCHxxX18 LDCHxxX18 Z-E1-HDR Z-E2-HDR
CROSSHEAD B1K CROSSHEAD B2 CROSSHEAD B2K CROSSHEAD C1 CROSSHEAD C1K CROSSHEAD C2C CROSSHEAD C2C CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E3-HDR	H14xxBTK H12xx H12xxK H18xxBT H18xxBTK H18xxBTK H18xxBT-PA H18xxBTK-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	WCHxxX14BTK WCHxxX12 WCHxxX12K WCHxxX14BT WCHxxX14BTK LDCHxxX18 LDCHxxX18 LDCHxxX18 Z-E1-HDR Z-E2-HDR
CROSSHEAD B2 CROSSHEAD B2K CROSSHEAD C1 CROSSHEAD C1K CROSSHEAD C2C CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E3-HDR	H12xx H12xxK H18xxBT H18xxBTK H18xxBT-PA H18xxBT-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	WCHxxX12 WCHxxX12K WCHxxX14BT WCHxxX14BTK LDCHxxX18 LDCHxxX18 LDCHxxX18K Z-E1-HDR Z-E2-HDR
CROSSHEAD B2K CROSSHEAD C1 CROSSHEAD C1K CROSSHEAD C2 CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E3-HDR	H12xxK H18xxBT H18xxBTK H18xxBT-PA H18xxBTK-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	WCHxxX12K WCHxxX14BT WCHxxX14BTK LDCHxxX18 LDCHxxX18 LDCHxxX18K Z-E1-HDR Z-E2-HDR
CROSSHEAD C1 CROSSHEAD C1K CROSSHEAD C2 CROSSHEAD C2K CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E2-HDR	H18xxBT H18xxBTK H18xxBT-PA H18xxBTK-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	WCHxxX14BT WCHxxX14BTK LDCHxxX18 LDCHxxX18K Z-E1-HDR Z-E2-HDR
CROSSHEAD C1K CROSSHEAD C2 CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E2-HDR	H18xxBTK H18xxBT-PA H18xxBTK-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	WCHxxX14BTK LDCHxxX18 LDCHxxX18K Z-E1-HDR Z-E2-HDR
CROSSHEAD C2 CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E2-HDR	H18xxBT-PA H18xxBTK-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	LDCHxxX18 LDCHxxX18K Z-E1-HDR Z-E2-HDR
CROSSHEAD C2K CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E2-HDR	H18xxBTK-PA Z-E1-HDR Z-E2-HDR Z-E3-HDR	LDCHxxX18K Z-E1-HDR Z-E2-HDR
CROSSHEAD Z-E1-HDR CROSSHEAD Z-E2-HDR CROSSHEAD Z-E3-HDR	Z-E1-HDR Z-E2-HDR Z-E3-HDR	Z-E1-HDR Z-E2-HDR
CROSSHEAD Z-E2-HDR CROSSHEAD Z-E3-HDR	Z-E2-HDR Z-E3-HDR	Z-E2-HDR
CROSSHEAD Z-E3-HDR	Z-E3-HDR	
		Z-E3-HDR
CROSSHEAD Z-E3-ARCHHDR I		7 50 4 50 11155
		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 WINDOW HEADER A1K	H6xx H6xxK	WCHxxX6 WCHxxX6K
WINDOW HEADER B1	H9xx-2	WCHXXX6N WCHXXX9N
WINDOW HEADER B1K	H9xx-2K	WCHXXX9NK WCHXXX9NK
WINDOW HEADER B2	H9xxBT	WCHXXX7NN 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 D1K	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

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-PIL			
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			
I OUVERS					

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)
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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

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



Sheet Description

MOULDED MILLWORK SCHEDULE

Sheet No.