

12648

The Drees Company 08/21/2025 10:18:33 PM

RESIDENCE FOR:

WALKER/ANKNEY

256 CROP ROAD TOBACCO ROAD

Job Number: TBRD-0140-00 7/22/2025 House Name:

Drawing Scale: 1/8" = 1'0" the PARKETTE

EXECUTIVE Plan No.:

859-578-4355

Born on Date:

HOMES_{SM}

Elevation "B"

GREG P.

0-0140-	Architecture Plan Review: 🛛 🛭 N	No Comments	Items drawn on any drawings and not written in the contract selctions <u>WILL NOT</u> be included in the sit	ems drawn on any drawings and not written in the contract selctions WILL NOT be included in the site specific drawings.			
0\TBRE	Customer Request:	Design Solution:	Reason For Modification:	Comments:	I understand that my new Drees home will be built in general of		
3RD-0140-0	1. XXX	1. XXX	1. XXX	1. XXX	plans, specifications, selections and the Purchase Agreement, reviewed and approved. This set of plans may not reflect the of or my house. Drees draws the standard plans complete with it		
GH/TBRD/TI	2. XXX	2. XXX	2. XXX	2. XXX	options. The subcontractor's sets will show only the options I sele selection sheets. I have reviewed the plot plan for my house a there may be some field adjustments as to the exact location of		
ITHEAST\RALEI	3. XXX	3. XXX	3. XXX	3. XXX	lot. I further understand that my home will not be built exactly il home or Model and that some minor variations from my plans may occur since every home that is built has it's own set of unit problems that must be dealt with as the home is being built.		
cts\SOU	4. XXX	4. XXX	4. XXX	4. XXX	Customer: Date		

I that my new Drees home will be built in general comformance to the fications, selections and the Purchase Agreement, all of which I have nd approved. This set of plans may not reflect the elevations or options e. Drees draws the standard plans complete with the most common subcontractor's sets will show only the options I selected in my eets. I have reviewed the plot plan for my house and understand that e some field adjustments as to the exact location of the house on the understand that my home will not be built exactly like any other Drees del and that some minor variations from my plans and specifications ince every home that is built has it's own set of unique construction at must be dealt with as the home is being built.

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

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"

- 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 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/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

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.

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 FIRERMESS 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 2/OITAG//AMMOOSS 2'SSRIIT ASII/AM HTIW

- 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

- 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

(2x4)

FLOOR JOIST CAVITY AT STANDARD PERIMETER: R-19

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

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 Seal



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RESIDENCE FOR:

WALKER/ANKNEY

256 CROP ROAD TOBACCO ROAD

TBRD-0140-00 7/22/2025 House Name:

Job Number

Born on Date:

GREG P. Drawing Scale: 1/8" = 1'0"

the PARKETTE

07/11/23 CDs Drawn By

Coord Name

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Drawina Date

Elevation "B"

Series

Plan No.:

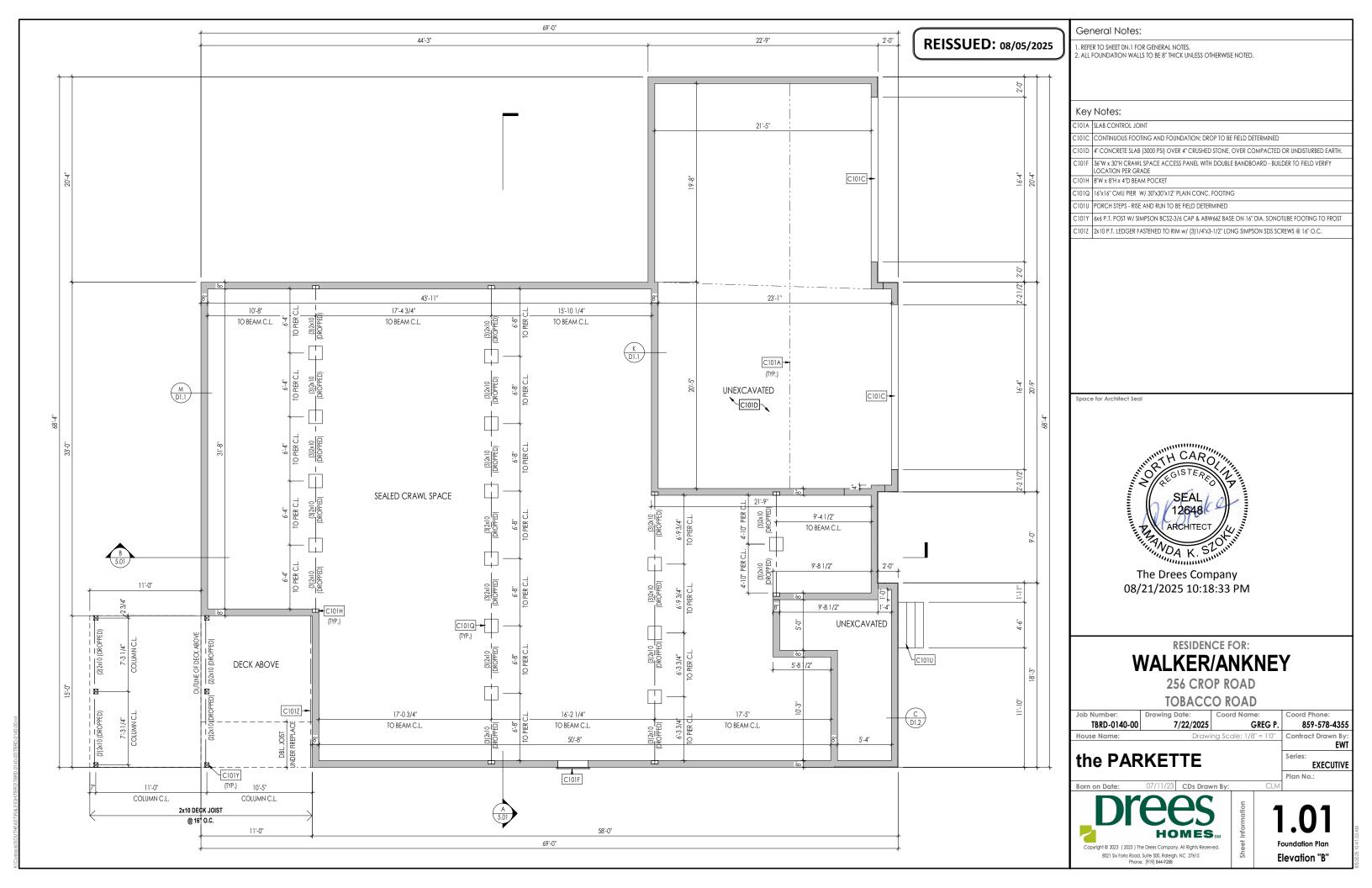
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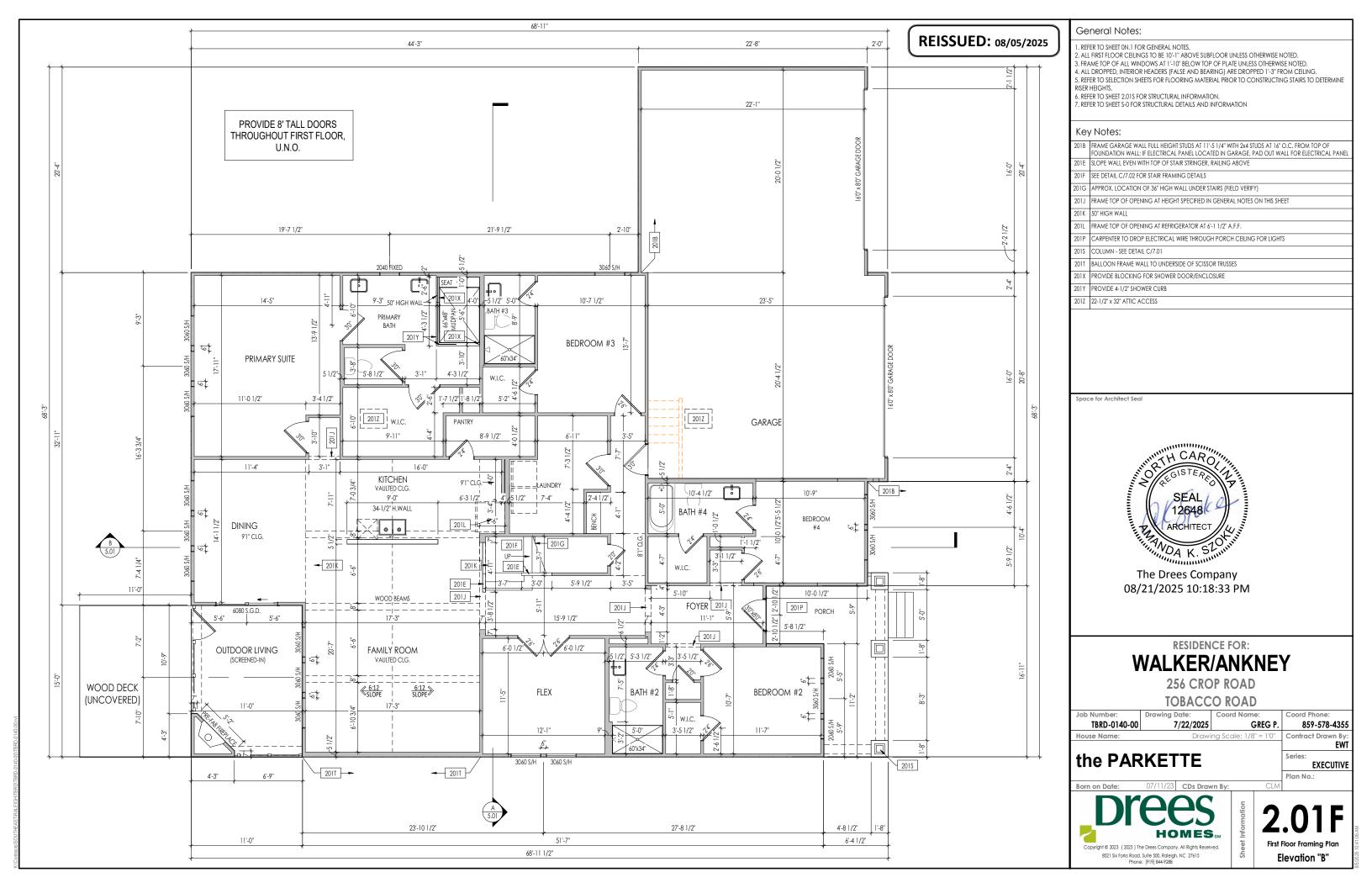
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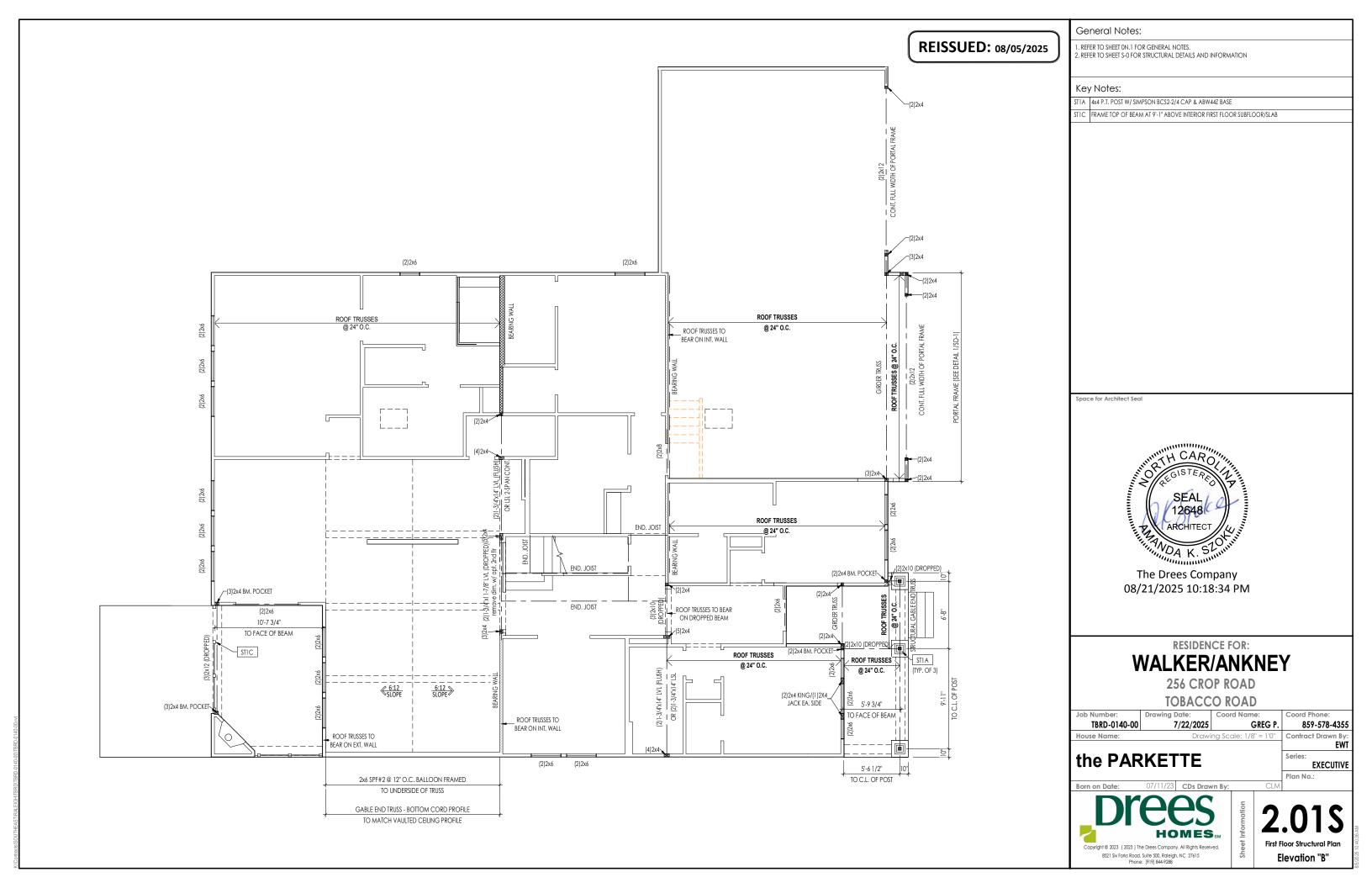
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EXECUTIVE

Contract Drawn By











1. REFER TO SHEET ON.1 FOR GENERAL NOTES. 2. REFER TO SHEET S-0 FOR STRUCTURAL DETAILS AND INFORMATION

Key Notes:

Space for Architect Seal



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RESIDENCE FOR:

WALKER/ANKNEY

256 CROP ROAD TOBACCO ROAD

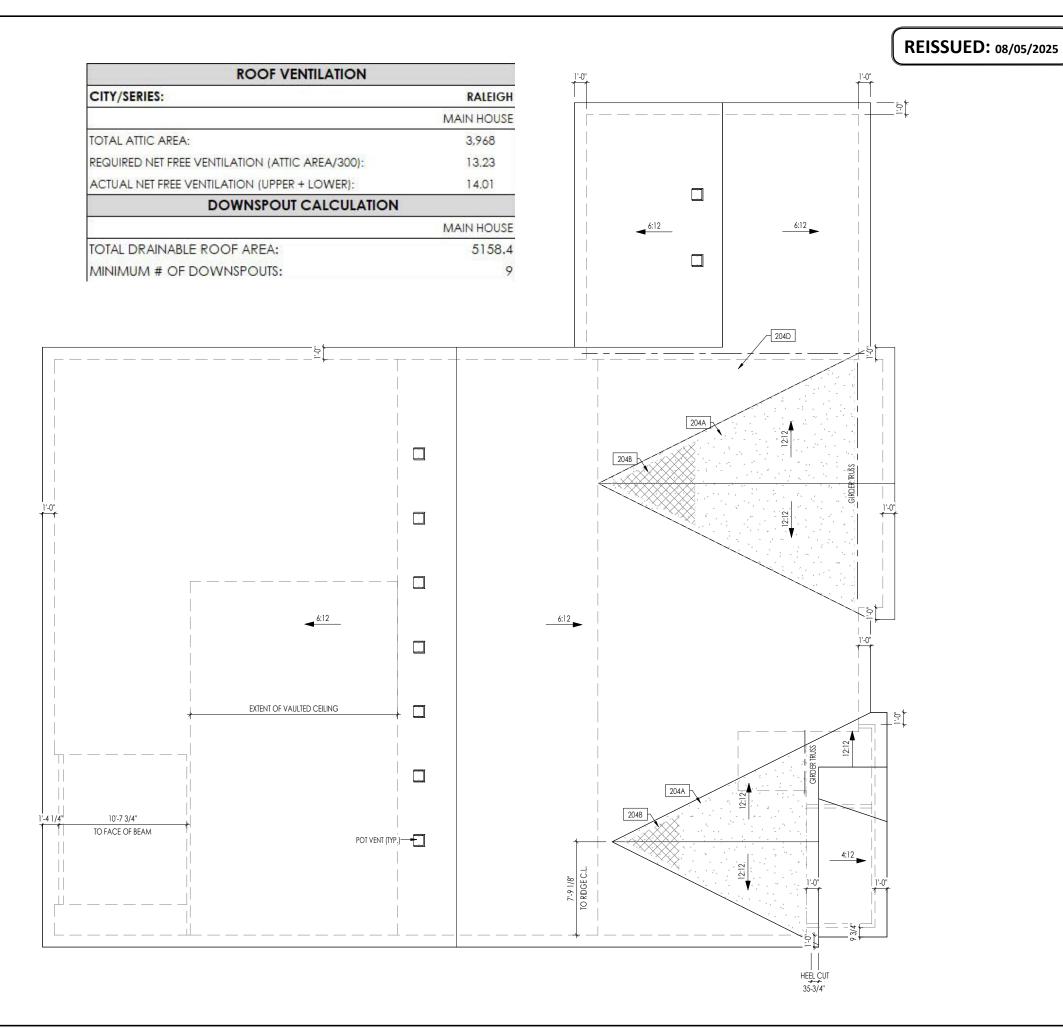
Job Number: Drawing Date: Coord Name: TBRD-0140-00 7/22/2025 859-578-4355 GREG P. Drawing Scale: 1/8" = 1'0" House Name:

the PARKETTE

EXECUTIVE Plan No.:



HEEL CUT STANDARD								
		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"					
딩	7:12	6-3/4"	13-3/4"					
ROOF PITCH	8:12	7-3/4"	N/A					
90	9:12	8-3/4"	N/A					
8	10:12	9-3/4"	N/A					
	12:12	11-3/4"	N/A					
	14:12	13-3/4"	N/A					



1. REFER TO SHEET ON.1 FOR GENERAL NOTES. 2. REFER TO SHEET S-0 FOR STRUCTURAL DETAILS AND INFORMATION

Key Notes:

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

204B NO ROOF DECKING UNDER OVER-FRAMING IN THIS AREA TO ALLOW FOR PROPER ATTIC VENTILATION

204D DO NOT REMOVE ROOF SHEATHING UNDER GABLE TO CONNECT ATTIC SPACES, ROOFS TO BE VENTED SEPARATELY

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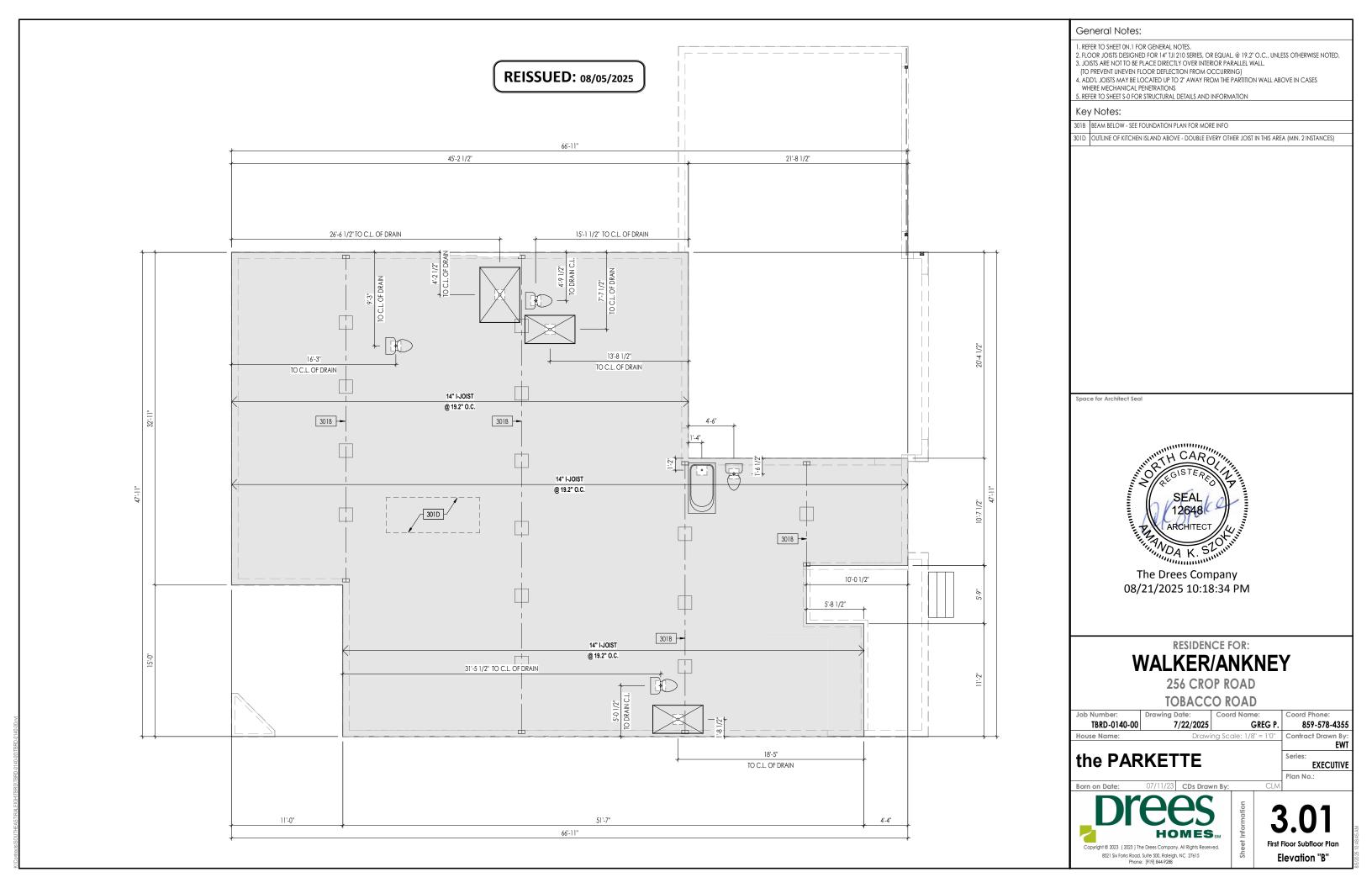
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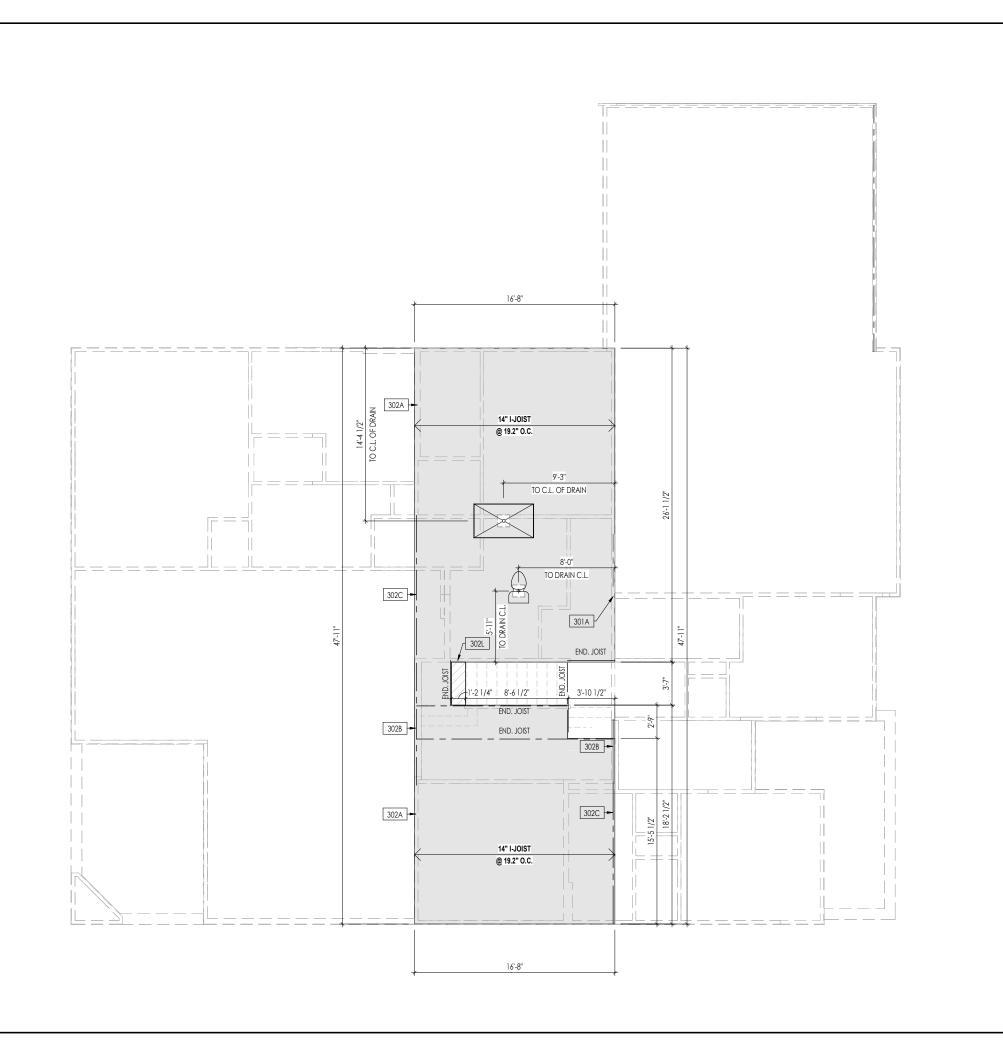
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- . REFER TO SHEET ON.1 FOR GENERAL NOTES.
- 2. FLOOR JOISTS TO BE 14" TJI 210 SERIES, OR EQUAL, @ 19.2" O.C., UNLESS OTHERWISE NOTED.
- 3. JOISTS ARE NOT TO BE PLACE DIRECTLY OVER INTERIOR PARALLEL WALL.
- (ITO PREVENT UNEVEN FLOOR DEFLECTION FROM OCCURRING)

 4. ADD'L JOISTS MAY BE LOCATED UP TO 2" AWAY FROM THE PARTITION WALL ABOVE IN CASES
- WHERE MECHANICAL PENETRATIONS
- 5. REFER TO SHEET S-0 FOR STRUCTURAL DETAILS AND INFORMATION

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

302L 2x12 FLAT FRAME (TOP FLUSH) FOR HEADROOM OVER STAIRS - FASTEN TO LYL EA, END W/ SIMPSON A21 CLIPS (4 TOTAL) - SEE STAIR DETAIL

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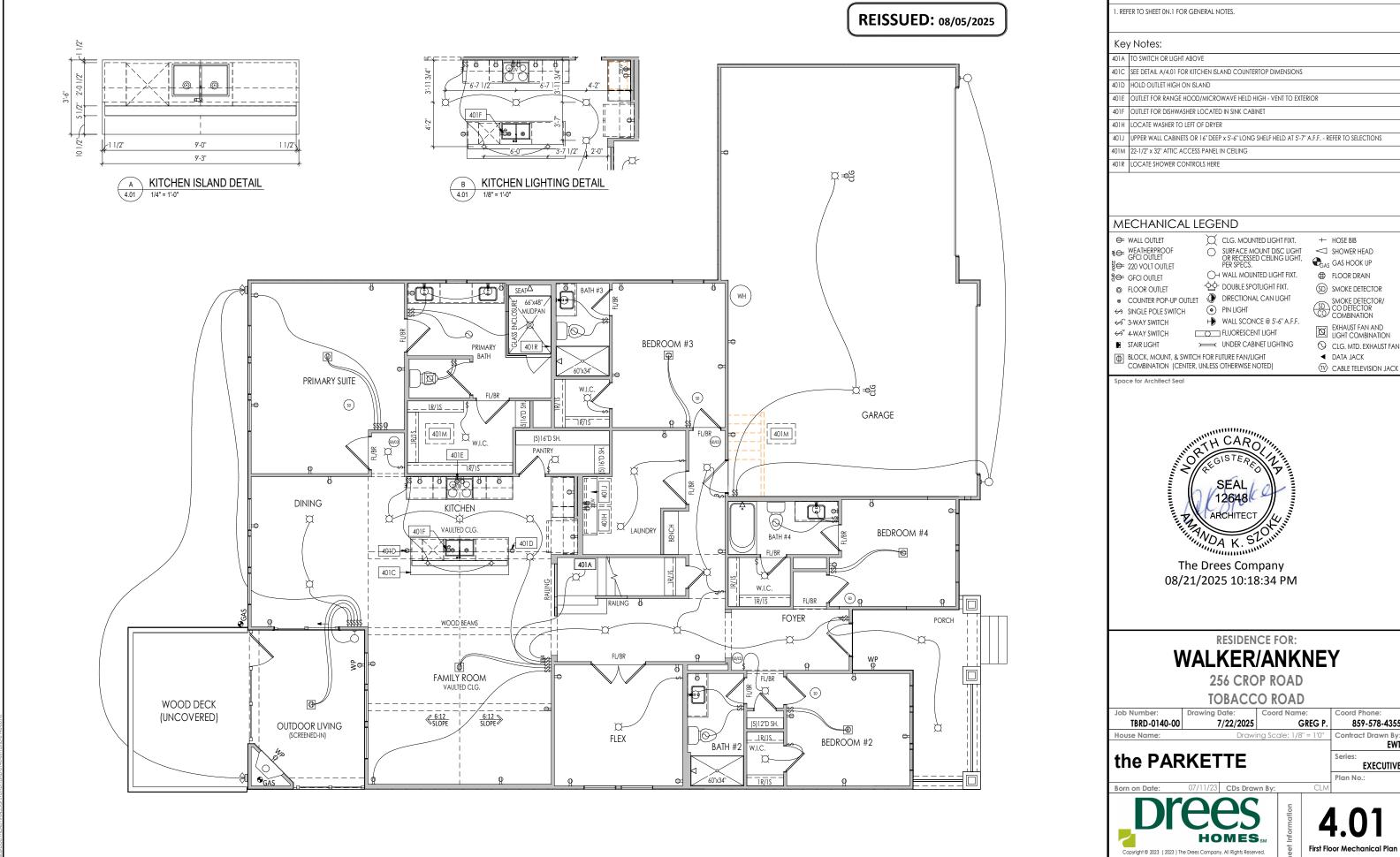
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General Notes:	
1. REFER TO SHEET ON.1 FOR GENERAL NOTES.	

CLG. MOUNTED LIGHT FIXT. SURFACE MOUNT DISC LIGHT OR RECESSED CEILING LIGHT, PER SPECS.

DOUBLE SPOTLIGHT FIXT.

FLUORESCENT LIGHT

Key Notes:

402B TO SWITCH OR LIGHT BELOW

402L WALL ATTIC ACCESS. SEE DETAIL N/D2.1 402M 22-1/2" x 32" ATTIC ACCESS PANEL IN CEILING

402Q 36" HIGH WALL W/ WOOD CAP

MECHANICAL LEGEND

⇒ WALL OUTLET

€ WEATHERPROOF GFCI OUTLET

Ş ⇒ 220 VOLT OUTLET ਬੁ⊖ GFCI OUTLET

FLOOR OUTLET

← SINGLE POLE SWITCH PIN LIGHT WALL SCONCE @ 5'-6" A.F.F.

↔ 3-WAY SWITCH

4-WAY SWITCH

Space for Architect Seal

UNDER CABINET LIGHTING STAIR LIGHT

BLOCK, MOUNT, & SWITCH FOR FUTURE FAN/LIGHT COMBINATION (CENTER, UNLESS OTHERWISE NOTED)

SHOWER HEAD GAS GAS HOOK UP

→ WALL MOUNTED LIGHT FIXT. SD SMOKE DETECTOR

SMOKE DETECTOR/ CO DETECTOR COMBINATION

EXHAUST FAN AND LIGHT COMBINATION

O CLG. MTD. EXHAUST FAN ■ DATA JACK

(TV) CABLE TELEVISION JACK



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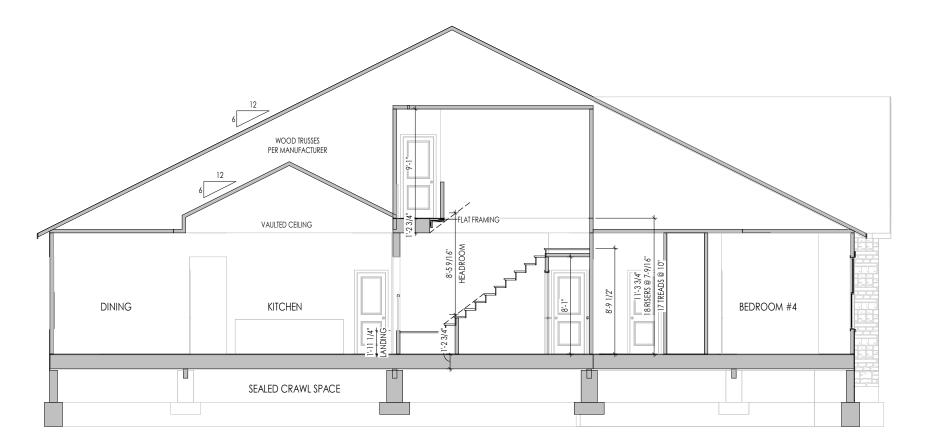
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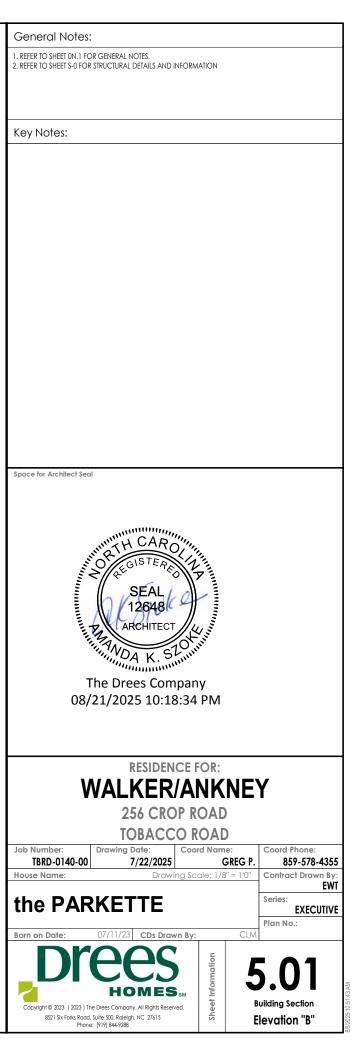


A BUILDING SECTION THRU FAMILY ROOM
1/8" = 1'-0"



B BUILDING SECTION THRU GARAGE

5.01 1/8" = 1'-0"



SSOUTHEAST/RALEIGH/TBRD/TBRD-0140-0

REISSUED: 08/05/2025

TYPICAL TRIM:

6" FASCIA (ALL SIDES)

8" FRIEZE
(FRONT ONLY, UNLESS OTHERWISE NOTED)

6" FASCIA

General Notes:

1. 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

4. REFER TO SHEET S-0 FOR STRUCTURAL DETAILS AND INFORMATION

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EXECUTIVE

Plan No.:

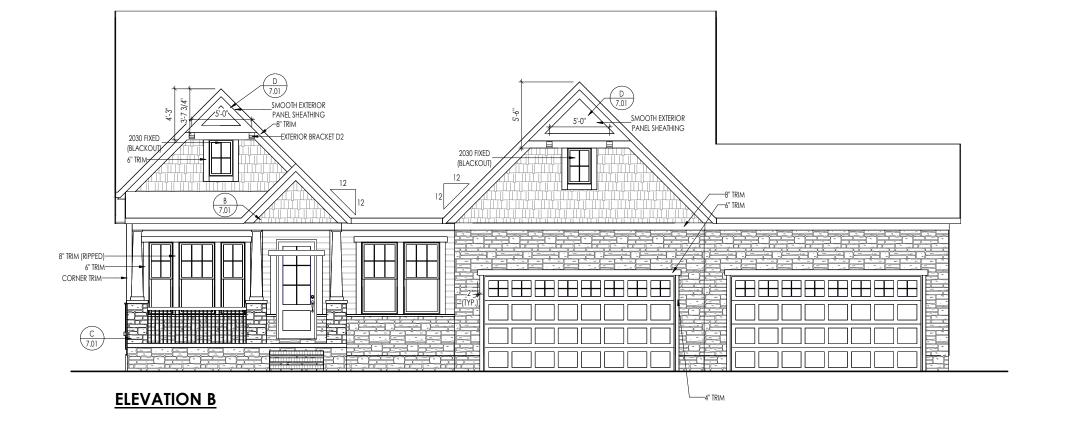
PICES HOMES IN

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8521 Six Forks Road, Suite 500, Raleigh, NC 27615
Phone: [1919] 844-9288

Front Elevation

Elevation "B"



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.
4. REFER TO SHEET S-0 FOR STRUCTURAL DETAILS AND INFORMATION (ALL SIDES) 8" FRIEZE **REISSUED:** 08/05/2025 Key Notes: (FRONT ONLY, UNLESS OTHERWISE NOTED) Space for Architect Seal —CORNER TRIM The Drees Company 08/21/2025 10:18:34 PM RESIDENCE FOR: **WALKER/ANKNEY** 256 CROP ROAD TOBACCO ROAD Job Number: Drawing Date: Coord Name: TBRD-0140-00 7/22/2025 859-578-4355 GREG P. Drawing Scale: 1/8" = 1'0" House Name: the PARKETTE EXECUTIVE 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"

8/5/2025 10:39:13 AM

REISSUED: 08/05/2025 CORNER TRIM-

TYPICAL TRIM:

(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. REFER TO LINTEL SCHEDULE AS NEEDED ON SHEET 6.01.

 4. REFER TO SHEET S-0 FOR STRUCTURAL DETAILS AND INFORMATION

Key Notes:

Space for Architect Seal



The Drees Company 08/21/2025 10:18:35 PM

RESIDENCE FOR:

WALKER/ANKNEY

256 CROP ROAD TOBACCO ROAD

Drawing Date: Coord Name: Job Number: TBRD-0140-00 7/22/2025

House Name: the PARKETTE

GREG P. 859-578-4355 Drawing Scale: 1/8" = 1'0"

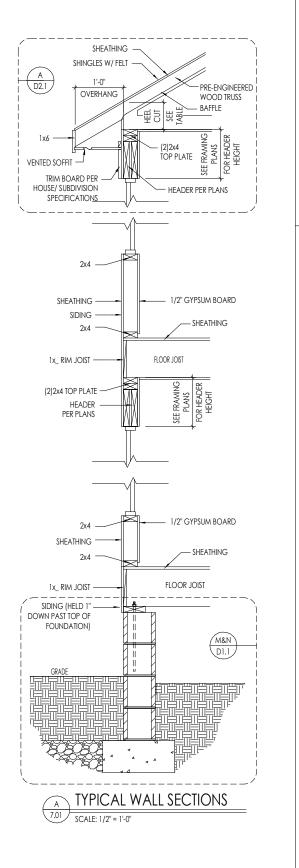
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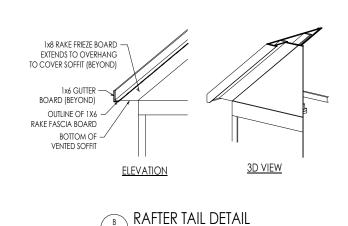
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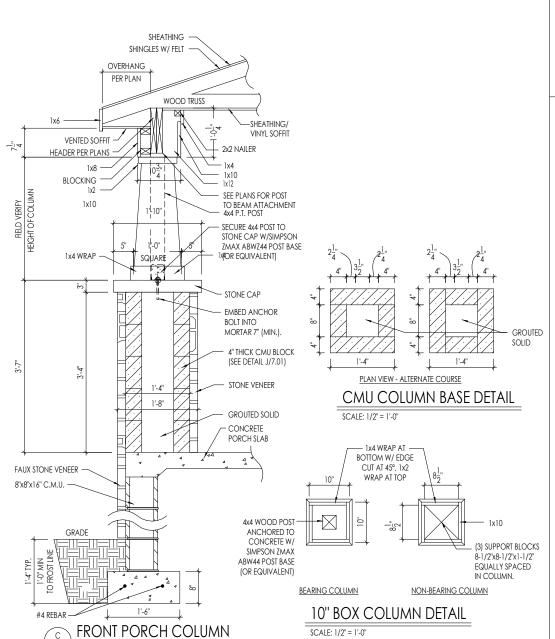
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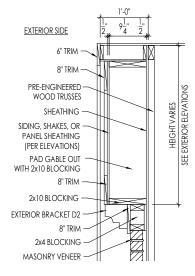






7.01

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



PAD-OUT ABOVE MASONRY

D GABLE PAD-OUT DETAIL

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

Space for Architect Seal



08/21/2025 10:18:35 PM

RESIDENCE FOR:

WALKER/ANKNEY

256 CROP ROAD TOBACCO ROAD

 TBRD-0140-00
 7/22/2025

 House Name:
 Drawing Sco

Job Number:

the PARKETTE

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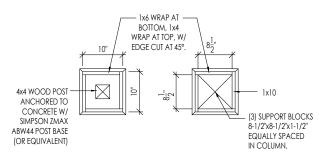
8521 Six Forks Road, Suite 500, Raleigh, NC 27615 Phone: [919] 844-9288 EXECUTIVE Plan No.:

on Date: 07/11/23 CDs Drawn By:

HOMES_{SM}

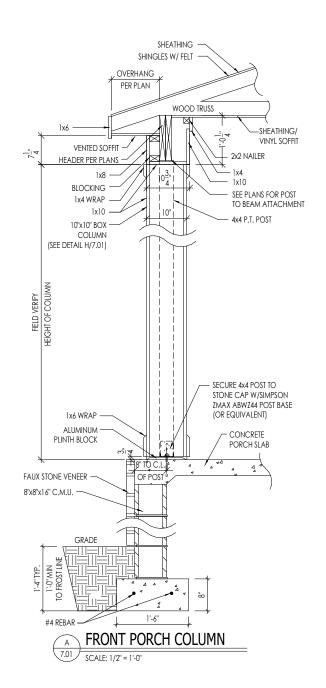
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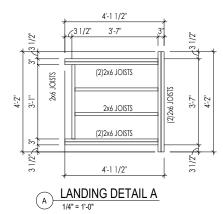
House Specific Detail

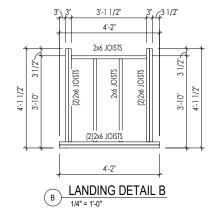


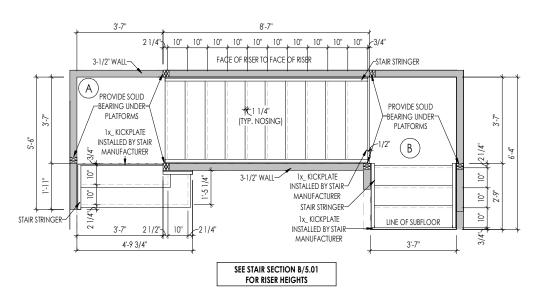
BEARING COLUMN

NON-BEARING COLUMN

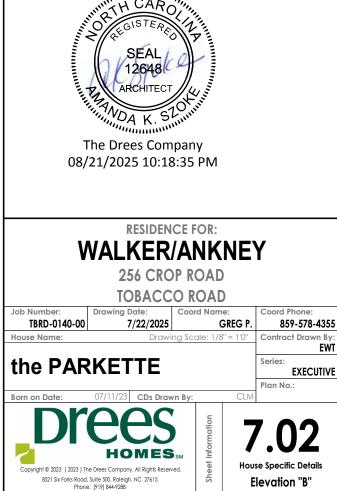








2ND FLOOR STAIR DETAIL C 7.02 1/4" = 1'-0"



Space for Architect Seal

CONNECTION SPECIFICATIONS (TYP. U.N.O.) NOTE: IOd NAII = 3" x 0 I31" GUN NAII JOIST TO SOLE PLATE SOLE PLATE TO JOIST/BLK'S. STUD TO SOLE PLATE (3)10d toenails 10d nails • 6" o.c (3)10d TOENAILS ZIM TO TOP PLATE Ind to ENAILS @ 6" oc BLK'G. BTWN. JOISTS TO TOP PL. (3)10d TOENAILS TER/TRUSS TO TOP PLATE (1) SIMPSON H2.5A AB. END TRUSS TO DBL. TOP PL. | 10d TOENAILS • 8" o R.T. w/ HEEL HT. 9 以 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" 2xI2 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 10d NAILS @ 24" o.c. DOUBLE TOP PLATE 10d NAILS @ 24" 0.0 DOUBLE TOP PLATE LAP SPLICE (10)10d NAILS IN LAPPED AREA OP PLATE LAP O CORNERS \$ NTERSECTING WALLS VALL TO FOUNDATION WALL SHTG. LAP W/ SILL PL. & ASTENED PER SHEAR WALL

GARAGE SLAB

4" CONC. SI AB 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. SI AB ON 6 MIL VAPOR BARRIER

ON 4" MIN. GRANULAR FILL ON 95% COMPACTED FILL MIRGIN SOIL

SLAB ON GRADE

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

HOLD-DOWN SCHEDULE

SYMBOL	SPECIFICATION
► HD-I	SIMPSON HTT4 HOLD-DOWN *
▶ HD-2	SIMPSON HDU4-SDS2.5 HOLD-DOWN *
▶ нр-з	SIMPSON HDU5-SDS2.5 HOLD-DOWN *
► HD-4	SIMPSON STHDI4RJ HOLD-DOWN
▶ HD-5	SIMPSON CSI6 STRAP TIE (14" END LENGTH)
► HD-6	SIMPSON MSTC40 STRAP TIE (CENTER STRAP ON FLOOR SYSTEM U.N.O.)
► HD-7	SIMPSON MSTC66 STRAP TIE (CENTER STRAP ON FLOOR SYSTEM U.N.O.)

ALTERNATIVE TO SSTB24 ANCHOR BOLT SPECIFICATION: * UTILIZE SIMPSON "SET" EPOXY SYSTEM TO FASTEN % DIA. THREADED ROD INTO CONCRETE FOUNDATION. PROVIDE 12" MIN. EMBEDMENT INTO CONCRETE.
INSTALL PER MANUF. RECOMMENDATIONS. DO NOT LOCATE ANCHORS WITHIN I 3/4" OF EDGE OF FOUNDATION

YENEER LINTEL SCHEDULE

SPAN (MAX)	HEIGHT OF VENEER ABOVE LINTEL	STEEL ANGLE SIZE
3'-0 "	20 FT. MAX	L4"x3"x4;"
6'-0"	3 FT. MAX	L4'x3'x/4"
0-0	l6 FT. MAX	L5'x3'x%'
β'-0 "	6 FT. MAX	L5'x3'x%'
9'-6"	3 FT. MAX	L5'x3'x%'
12'-0"	2 FT. MAX	L5'x3'x%'

LUNIELS: MALL SUPPORT 2 %" - 3 ½" VENEER N/ 40 pet MAXIMUM MEIGHT. 6' SHALL HAVE 4" MIN BEARING 6' SHALL HAVE 8" MIN BEARING 2' SHALL NOT BE FASTBAED BACK TO HEADER.

IZ SHALL BY FOR PASTEND PACK TO FEADER IN MALL 649'06. N /3' DIA x 5 3'.

LONG LAS SCRIPPS IN 2' LONG VERTICALLY SUTTED HOLES.

LONG LAS SCRIPPS IN 2' LONG VERTICALLY SUTTED HOLES.

LONG LAS SCRIPPS IN 2' LONG VERTICALLY SUTTED HOLES.

LINES SHALL BE CANCE OF SERVICE OF THE COPENNO.

LL LINES SHALL BE CANCE OF SERVIS THE STREAM OF THE HORIZONTAL LES MAY BE CUT IN THE PETER TO TO BE 5 3' PAID FOR CANCE THE BORDING LAS STREAM LESSTICALLY THIS SERVICE FOR THE MORIZONTAL LES MAY BE CUT IN THE FERRE AND LESSTICALLY THIS SERVICE FOR THE MORIZONTAL LES STREAM LAS FOR ANY LINES. CONDITION NOT BECOMPACED BY THE SESTIMATION. PLANS FOR ANY LINES. CONDITION NOT BECOMPACED BY THE SECONY PARAMETERS.

MIK STND. - MAY 20

LEGEND

INTERIOR BEARING WALL

BEAM / HEADER

EXTENT OF OVERFRAMING

INDICATES EXTENT OF INT. OSB SHEARWALL BLOCKED PANEL EDGES

INDICATES HOLDOWN

JOISTS SHALL BE DESIGNED TO MEET THE DEFLECTION CRITERIA BELOW, UNLESS NOTED THERWISE ON PLAN. MULHERN & KULP CANNOT BE HELD RESPONSIBLE FOR ANY STRUCTURAL ISSUES RELATED TO ANY BUILDING COMPONENT IF 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 ADJACENT BEAMS DO NOT EXCEED THE FOLLOWING: ROOF TRUSSES

FLOOR TRUSSES ATTIC TRUSSES & I- KISTS

ABSOLUTE DEAD LOAD DEFECTION OF FLOOR RUSSES/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 2018 NORTH CAROLINA RESIDENTIAL CODE.

FOOTING DESIGN - 1500 PSF NET ALLOWABLE SOIL BEARING PRESSURE IS ASSUMED. BUILDER/CONTRACTOR MUST VERIFI

ANCHORS PER PLATE, 12" MAX. FROM PLATE ENDS - UTILIZING:

SIMPSON MAB STRAPS @ 32" O.C

FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2

BUILDER TO VERIEY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT W/ PRESERVATIVE-TREATED

CONCRETE DESIGN BASED ON ACI 318, CONCRETE SHALL ATTAIN THE FOLLOWING MIN. COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.:

fic = 4,000 psi: FOUNDATION WALLS 3,000 psi: FOOTINGS & INTERIOR SLABS ON GRADE 3500 osl: GARAGE & EXTERIOR SLABS ON GRADE

BEARING WALL ABOVE

METAL HANGER

• JL

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

'ARALLEL TRUSSES/JOISTS OR GIRDER TRUSSES/FLUS

I/4" DEAD LOAD

FASTEN 2x SILL PLATES TO CONC FND WITH A MINIMUM OF 2

• 1/2" DIA, ANCHOR BOLTS @ 6'-0" O.C.7" MIN, EMBEDMENT

. SIMPSON MASA ANCHOR STRAPS @ 6'-0" O.C. ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W PERIMETER

WOOD, CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD.

FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE, U.N.O.

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, 10" FOR 10' 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 URTHER EVALUATION OF FOUNDATION DESIGN.

BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKFILLING, BY ADEQUATE TEMPORARY BRACING OR INSTALL ISt FLOOR DECK

PROVIDE (2) #5 BARS AROUND ALL SIDES OF OPENINGS IN CONCRETE BSMT, FND, WALL WITH 2" CLEAR, REINFORGEMENT

SHALL EXTEND 12" PAST CORNER OF OPENING IN ALL DIRECTIONS.

• FOR OPENINGS UP TO 36", PROVIDE MINIMUM 10" CONCRETE

DEPTH OVER OPENING OR (3)2x10 w/(2)2x6 JACK STUDS, U.N.O

LARGER OPENINGS SHALL BE PER PLAN.

ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT

ALL FOOTINGS SHALL BEAR BELOW FROST LINE (TYP.) OR 12" MIN IN REGIONS WHERE CODE FROST DEPTH IS NOT APPLICABLE. CONSUL SOILS REPORT OR BUILDING DEPT. FOR MINIMUM DEPTH BELOW

FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL.

PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY • 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:1.5 RATIO · CONTROL JOINTS SHALL NOT BE INSTALLED IN STRUCTURAL

TYPICAL REINFORGEMENT DETAILS: PROVIDE 3" MIN. CLEAR COVER WHERE CAST AGAINST EARTH, I 1/2" 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 VERIFY.

LATERAL/WALL BRACING & WALL SHEATHING SPECIFICATIONS

THIS MODEL HAS BEEN DESIGNED TO RESIST LATERAL FORCES RESULTING FROM: 120 MPH WIND IN 2018 NCSRC

> (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"x0.113 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 (1/4" 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" x 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 DRIENTED 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. EDGE FASTENING.

NOTES

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

DESIGN ASSUMES 16" O.C MAX. STUD SPACING, U.N.O.

ALL STRUCTURAL PANELS ARE TO BE DIRECTLY

PRE-MANUFACTURED PANELIZED WALLS: FASTEN TOGETHER END STUDS OF WALL PANELS SHEATHED W/ OSB OR PLYWOOD W/ IOd NAII S 9 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

MIK STND. - SEPT. 20

GENERAL STRUCTURAL NOTES

FLOOR FRAMING

I-JOISTS/TRUSSES SHALL BE DESIGNED BY MANUF. 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 MATCH THE DESIGN CRITERIA NOTED ABOVE (UNDER "DESIGN

AT I-JOIST FLOORS, PROVIDE I 1/8" MIN. OSB RIM BOARD.

• METAL HANGERS SHALL BE SPECIFIED BY MANUFACTURER, U.N.O.

 FLOOR SHEATHING SHALL BE 23/32" A.P.A. RATED 'STURD-I-FLOOR 24" O.C., EXPOSURE I (OR APPROVED EQUAL) WITH TONGUE AND GROOVE EDGES. FASTEN TO FRAMING MEMBERS W GLUE AND

- 2 1 x 0.131" NAILS @ 6"0c. @ PANEL EDGES & @ 12"0c. FIELD.

- 2 3" x 0 120" NAILS @ 4" OC @ PANEL EDGES & @ 8" OC FIELD - 2 3" x 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 3" x 0.131" NAILS @ 6"O.C. @ PANEL EDGES & @ 12" O.C. FIELD. W/ 2 8 × 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.

WITHIN 48" OF ALL ROOF FDGES, RIDGES, & HIPS FASTEN ROOF SHEATHING FIELDS PER EDGE NAILING SPEC.

FASTEN EACH ROOF TRUSS 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.

ERECT AND INSTALL ROOF TRUSSES PER WITCA & TPI'S BOSI "GUIDE TO GOOD PRACTICE FOR HANDLING INSTALLING & BRACING OF METAL PLATE CONNECTED WOOD TRUSSES.

SUPPORT SHORT SPAN ROOF TRUSSES w/2x4 LEDGER FASTENED TO FRAMING W/(2) 3" x 0.120" NAILS @ 16" O.C. (UP TO 7' SPAN).

MULHERN+KULP

n 215-646-8001 ► mulhernkuln con

RESIDENTIAL STRUCTURAL ENGINEERING 300 Brookside Ave, Building 4 ► Ambler, PA 19002

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.

DESIGN LOADS

LIVE = 20 PSF (18 PSF REDUCED) **ROOF** DEAD = 1 PSE TO TO PSE BO LOAD DURATION FACTOR = 1.15

LIVE = 40 PSF (30 PSF @ SLEEPING AREAS) DEAD = 10 PSF (1-JOISTS & SOLID SAWN) ADD'L IO PSF @ CERAMIC TILE IN KITCHEN, BATHS, SUNROOM, & LAUND.

1,500 PSF ASSUMED ALLOWABLE BEARING PRESSURE (TO BE VERIFIED BY BUILDER)

GENERAL FRAMING

ALL TYP. NAIL FASTENER REQUIREMENTS ARE NOTED IN STANDARD CONNECTIONS TABLE (IRC TABLE R602.3(1)) OR ON PLANS. ALL VAILS SPECIFIED ARE MIN DIAMETER AND LENGTH REQUIRED FOR CONNECTION ALL HANGER NAILS SHALL BE INSTALLED PER NOTE: HANGERS USE COMMON NAIL DIAMETERS NOT TYPICAL

EXT. \$ INT. BEARING WALLS SHALL BE 2x4 OR 2x6 (AS SHOWN ON PLANS) • 16" O.C. SPF "STUD" GRADE LUMBER, OR BETTER, U.N.O. MALLS OVER 10' TALL SHALL BE PER PLAN.

ALL INTERIOR BEARING WALLS ARE ASSUMED TO BE SHEATHED W GYP WALL BOARD (ONE SIDE MIN.) OR PROVIDE MID HT. BLOCKING ALL 2x8, 2x10, \$ 2x12 HEADERS, BEAMS \$ OTHER STRUCTURAL

MEMBERS SHALL BE S.Y.P. #2 LUMBER, OR BETTER ALL 2x6 HEADERS, BEAMS & OTHER STRUCTURAL MEMBERS SHALL BE SPF "STUD" GRADE LUMBER, OR BETTER.

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:

(1)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=265 psi; E=2.0x10^6 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 以"x3K" SIMPSON SDS SCREWS (OR 3K" TRUSSLOK SCREWS) @ 16' O/C. USE A MINIMUM OF 4 ROWG FOR BEAM DEPTHS OF 14" OF GREATER. APPLY FASTENING AT BOTH FACES FOR 3-PLY CONDITION. LOCATE TOP & BOTTOM NAILS/SCREWS 2" FROM EDGE SOLID 3 K" OR 5 K" 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 1/4"x6" SIMPSON SDS SCREWS (OR 6 3/4" TRUSSLOK SCREMS) • 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 7" BEAM IS ACCEPTABLE

PROVIDE SOLID BLOCKING IN FLOOR SYSTEM UNDER ALL POSTS

FASTEN 2x WOOD PLATES TO TOP FLANGE OF STEEL BEAMS WITH PAE'S ('HILTI' XI PINS OR FOUAL) @ 16" O.C. STAGGERED. OR I/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 NCLUDING 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





Mulhern+Kulp project number 085-2001

project mar BSM drawn by: B.JC

08-08-2

REVISIONS

issue date

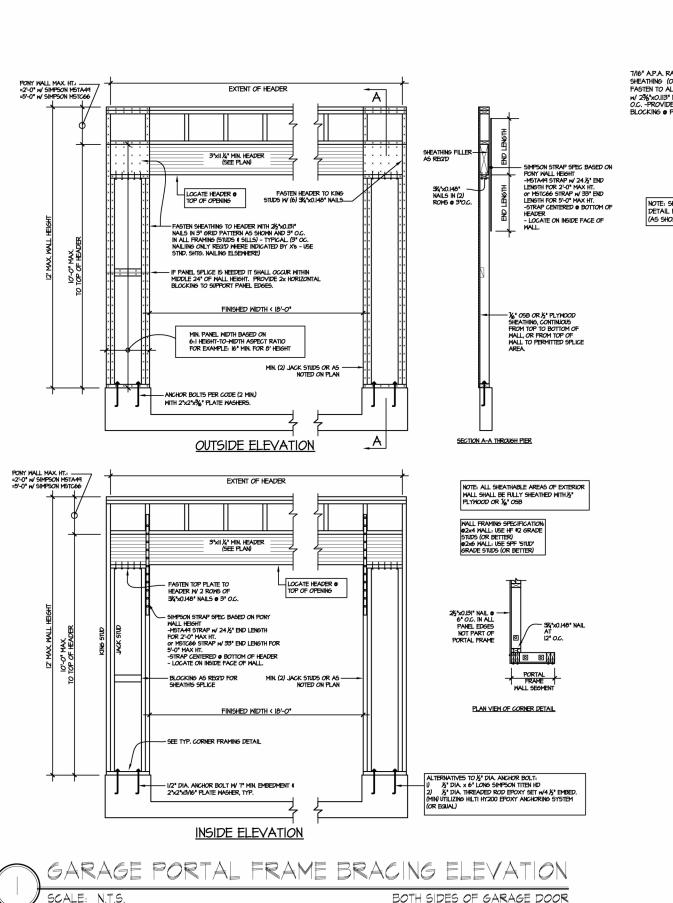
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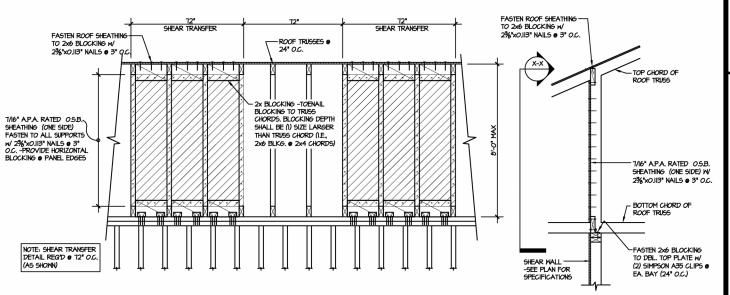
MULHERN+KULP
RESIDENTIAL STRUCTURAL ENGINEERING

Y

Ш Ш ARKI

STRUCTUR





TYPICAL SHEAR TRANSFER DETAIL

@ INTERIOR SHEARMALL SAFELY SAFELY (INIT)

TYPICAL SHEAR TRANSFER DETAIL @ INTERIOR SHEARWALL

SCALE 5/4"=1"-0" 5/6"=1"-0" (lixit)



085-2001

drawn by: BJD issue date: 08-08-23

REVISIONS:

initial: DML

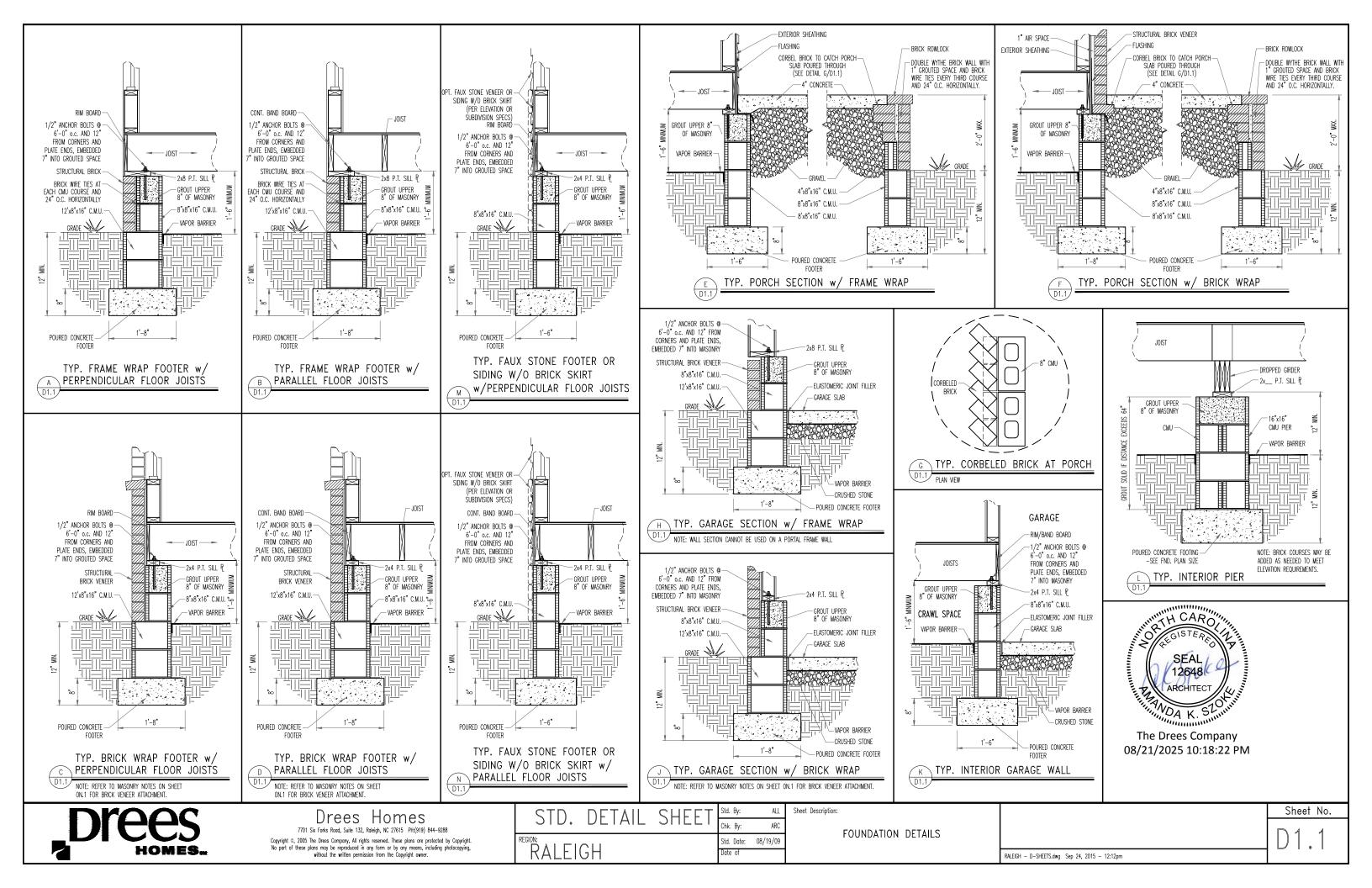
MUCHERNHAU STRUCTURAL ENGINEERING
300 Brodside Ave Building 4 - Ambler, PA 19002
p. 215-596-8001 - mulliaming.com

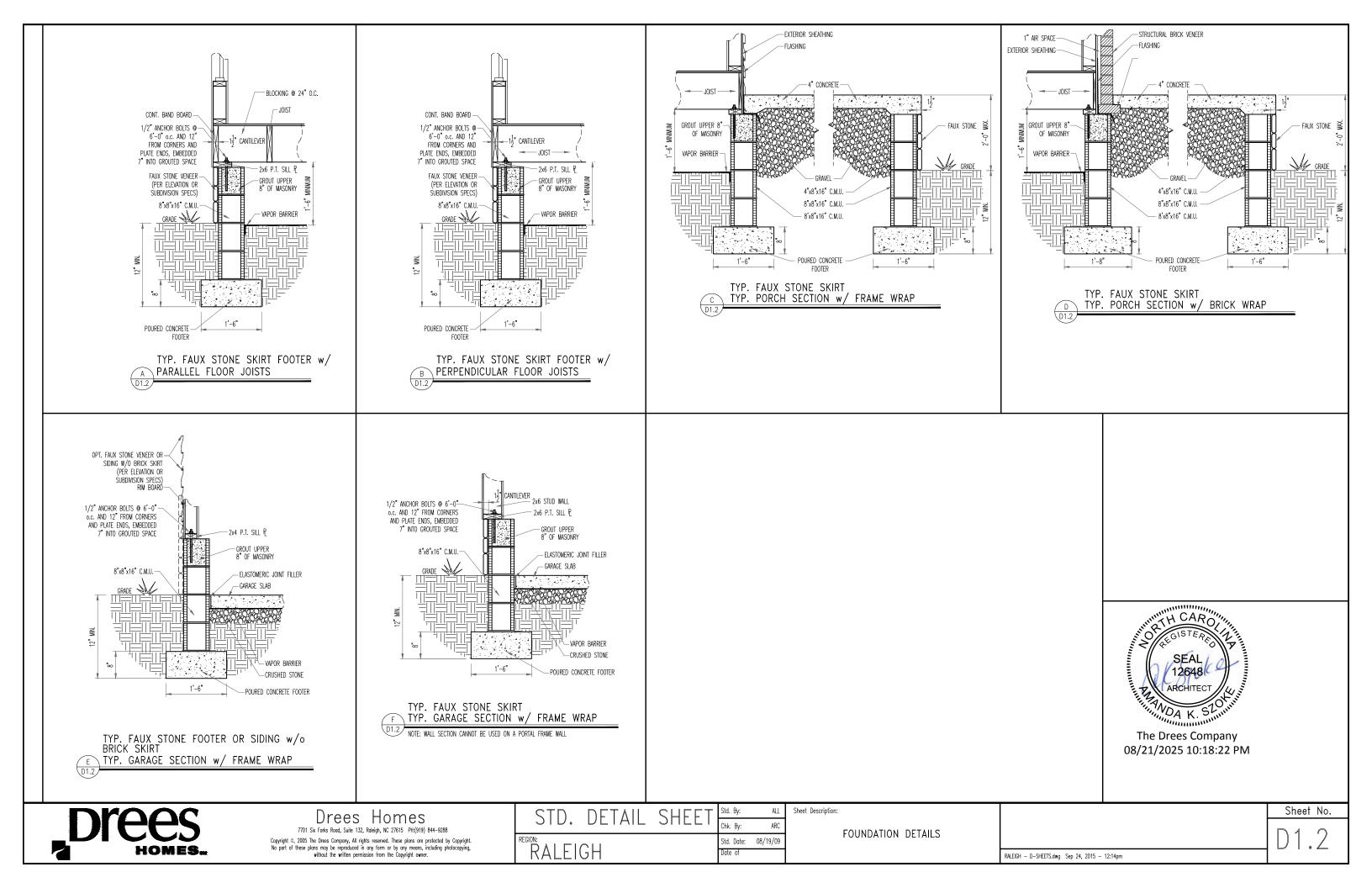
¥

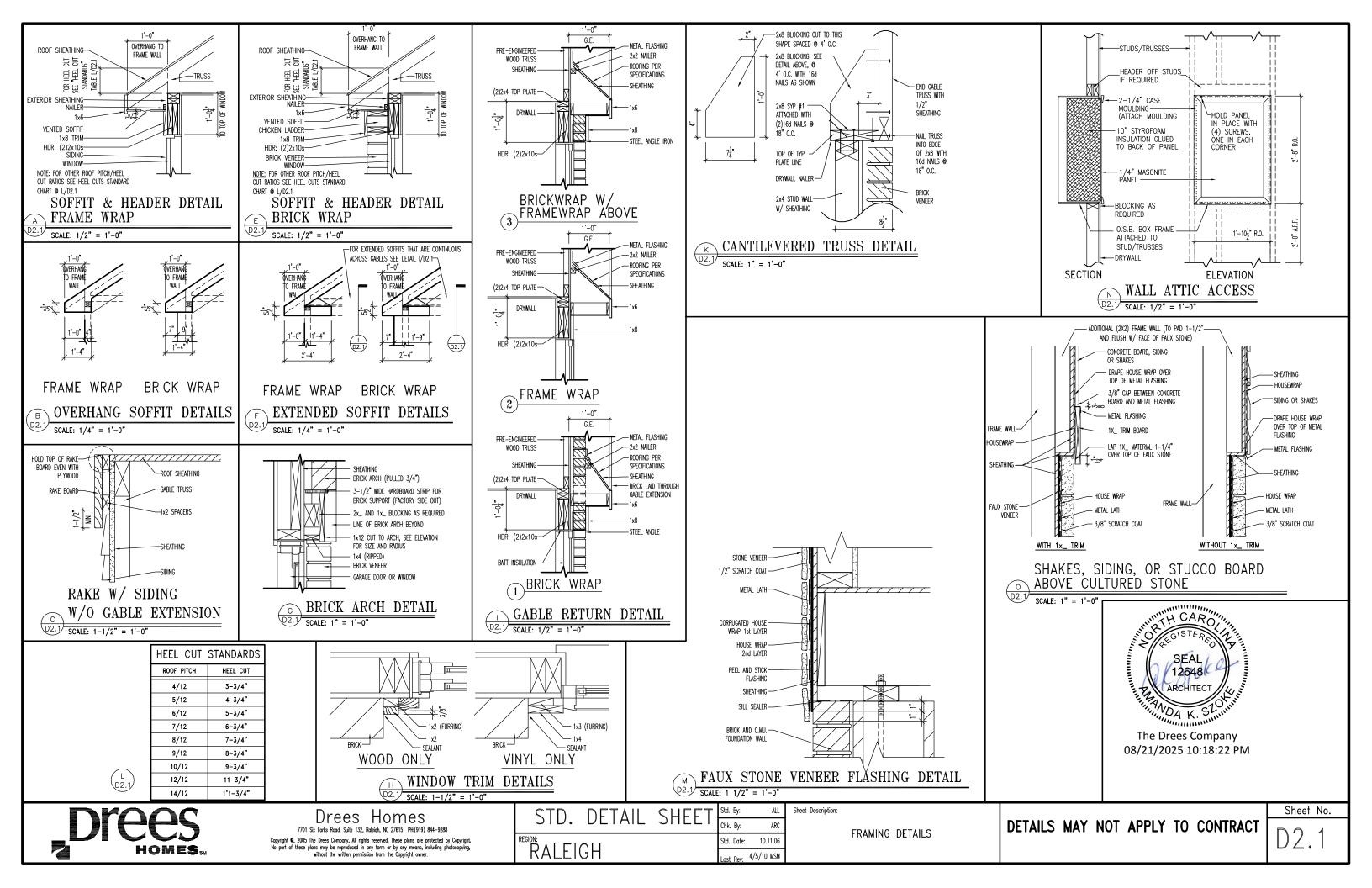
MODEL MODEL STRUCTURAL PARKETTE N

SD-1

BOTH SIDES OF GARAGE DOOR 115 MPH WIND SPEED (ULT)

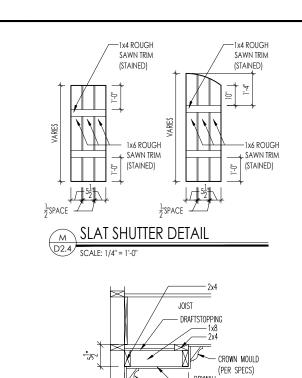














1'-4"

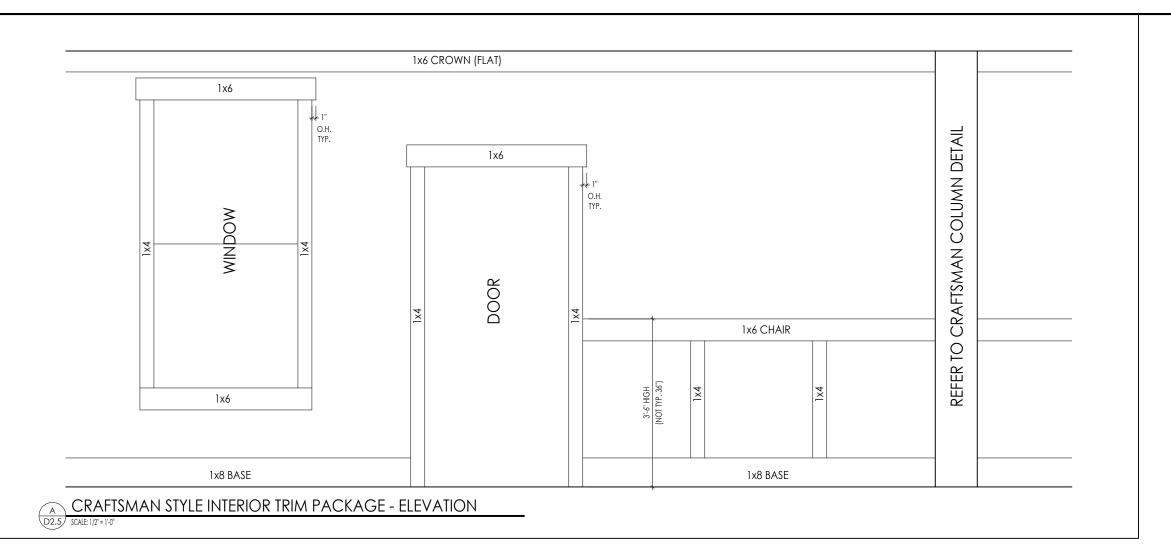
— CROWN MOULD (PER SPECS)



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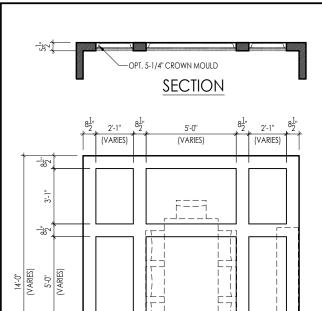


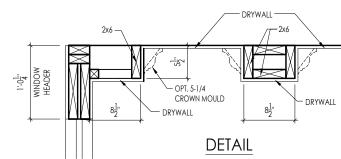




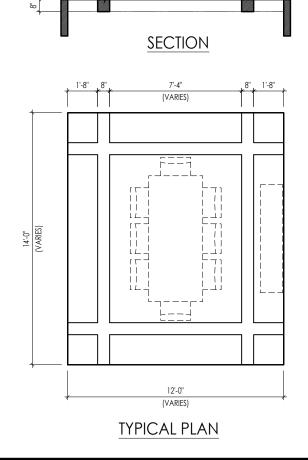
D2.5

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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.



-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.

4-1/4 CROWN MOULD -

(INSIDE CEILING DETAIL)

VARIES (SEE PLANS)

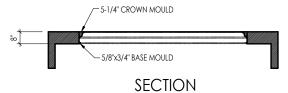
- 5-1/4" CROWN MOULD (AT PERIMETER OF DETAIL)

DETAIL

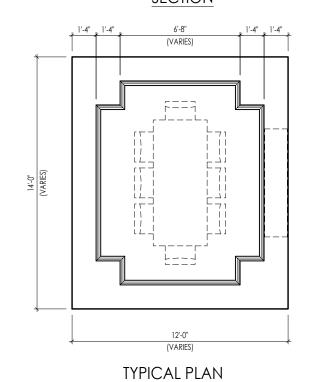


[28]

¹2¹1



12'-0" (VARIES)



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.

-5-1/4" CROWN MOULD 4-1/4" CROWN MOULD SECTION 12'-0"

TYPICAL PLAN

12x6 BOX BEAM

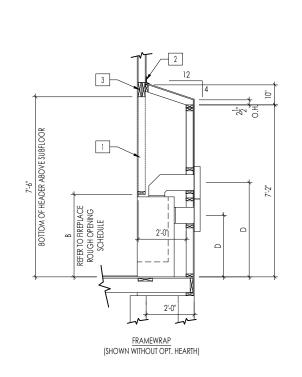
The Drees Company 08/21/2025 10:18:23 PM

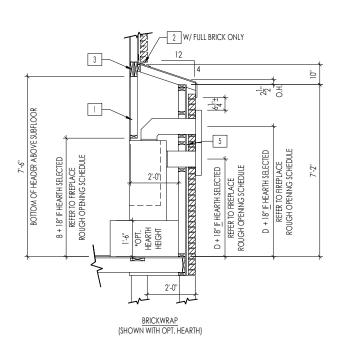
Note: Ceiling treatment details will tray down into space on enclosed rooms located on the 1st floor. On enclosed rooms on the 2nd floor, the ceiling treatment will tray up into the roof truss system. On 2-story spaces, the ceiling treatment will tray down into the space and require an appropriate sized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

CEILING TREATMENTS

SCALE: AS NOTED

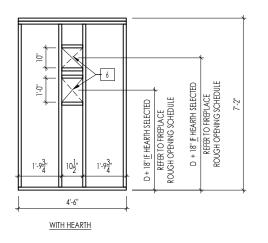




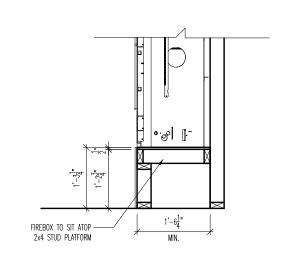


FIREPLACE DOGHOUSE SECTIONS

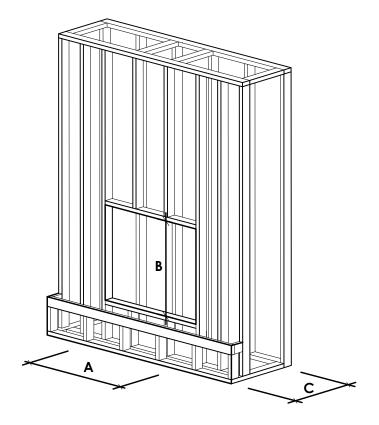
SCALE: 1/4" = 1'-0"



DIRECT VENT REAR WALL FRAMING



RAVE FIREPLACE PLATFORM DETAIL SCALE: 1/2" = 1'-0"



NOTE: 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"		
	NOVUS 33	39"	34-7/8"	19-5/8"	TOP 40" SIDE 23-1/2"		
	COURTYARD 36	43-3/8"	44-1/8"	18-3/8"	SEE MANUFACTURER'S SPEC		
HEARTH & HOME	COURTYARD 42	48-1/2"	34-1/4"	20-1/4"	SEE MANUFACTURER'S SPEC		
	LANAI *(NOT IN CINCY/NKY)	57-3/4"	39-1/2"	17-5/8"	SEE MANUFACTURER'S SPEC		
	RAVE	49"	32-3/4" *RAISED 15-1/4"*	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. WALLS
- 2 FLASHING
- 3 HEADER PER PLAN
- 4
- 5 1" AIRSPACE
- 6 BOX OUT FOR FLUE (REFER TO SELECTIONS FOR FIREPLACE AND OPENING HEIGHT)



08/21/2025 10:18:23 PM



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	Std. Drawn By:	MRPH	Sheef Description: SC	CALE: VARIES
			FIREPLACE DETAIL	
Std. Date: 02.29.20				
Date of Last Rev: 7.10.2023 g:\architecture\cincinnafi\cinfi standard drawings\fireplace\fireplace detail sheets.dwg		g:\architecture\cincinnati\cinti standard drawings\fireplace\fireplace detail sheets.dwg		

Sheet No.

F-1

RALEIGH WINDOW SCHEDULE

* MEETS EMERGENCY ESCAPE & RESCUE OPENING REQUIREMENTS

Drees General	Window Type	MI Windows Capitol				Drees General				OPENING REQUIREMENTS
Callout	window Type	Call No.	Rough Opening	Call No.	Rough Opening	Callout	Call No.	Rough Opening	Call No.	Rough Opening
1660	SINGLE/DOUBLE HUNG	CW3500 1/8 x 6/0	20" x 60-1/4"							
1670 1860	SINGLE/DOUBLE HUNG	CW3500 1/8 x 7/0 CW3500 1/8 x 6/0	20" x 84" 20" x 60-1/4"							
2030	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/0 x 3/0	24" x 36"							
2040 2050	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/0 x 4/0 CW3500 2/0 x 5/0	24" x 48"							
2060	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/0 x 6/0	24" x 72"							
2070	SINGLE/DOUBLE HUNG	CW3500 2/0 x 7/0	24" x 84"							
2430 2440	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/4 x 3/0 CW3500 2/4 x 4/0	28 X 36 28" X 48"							
2450	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/4 x 5/0	28" x 60-1/4"							
2460 2830	SINGLE/DOUBLE HUNG	CW3500 2/4 x 6/0 CW3500 2/8 x 3/0	28" x 72" 32" × 36"							
2840	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/8 x 4/0	32" x 48"							
2850	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/8 x 5/0 CW3500 2/8 x 6/0	32" x 60-1/4"							
* 2860 3030	SINGLE/DOUBLE HUNG	CW3500 2/8 x 6/0 CW3500 3/0 x 3/0	32 x /2 36-1/4" x 36"							
3040	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 3/0 x 4/0	36-1/4" x 48"							
* 3050 * 3060	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 3/0 x 5/0 CW3500 3/0 x 6/0	36-1/4" x 60-1/4" 36-1/4" x 72"							
* 3070	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 3/0 x 7/0	36-1/4" x 84"							
* 3470	SINGLE/DOUBLE HUNG	CW3500 3/4 x 7/0	40" x 84"							
1050 FIXED 1640 FIXED		910T 5/0 x 1/0 910T 4/0 x 1/8	59-5/8" x 11-1/2" 47-1/4" x 19-1/2"							
2020 FIXED		CW3500 2/0 x 2/0	24" x 24"							
2030 FIXED 2040 FIXED		CW3500SL 2/0 x 3/0	0 24" x 36" 1 24" x 48"							
2050 FIXED		CW3500SL 2/0 x 4/ CW3500SL 2/0 x 5/	0 24" x 60-1/4"							
2816 FIXED		910TSL 2/6 x 1/8	29-1/4" x 19-1/2"							
2860 FIXED 3016 FIXED		CW3500 3/0 x 6/0 910TSL 3/0 x 1/8	36 X /2 35-1/4" x 19-1/2"							
3020 FIXED		910TSL 3/0 x 2/0	1 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		L CW3500P 3/0 x 5/0	I 36-1/4" x 60-1/4"I							
3060 FIXED 3070 FIXED		CW3500P 3/0 x 6/0 CW3500P 3/0 x 7/0	36-1/4" x 72"							
4010 FIXED		910T 4/0 x 1/0	47-1/4" x 11-1/2"							
4020 FIXED		910T 4/0 x 2/0	47-1/4" x 23-1/2"							
4030 FIXED 4040 FIXED		CW3500P 4/0 x 3/0 CW3500P 4/0 x 4/0	48" x 36" 48" x 48"							
4044 FIXED		CW3500P 4/0 x 4/4	48" x 52"							
4050 FIXED 4060 FIXED		CW3500P 4/0 x 5/0 CW3500P 4/0 x 6/0	48" x 60-1/4"							
4070 FIXED		CW3500P 4/0 x 7/0	48" x 84"							
5030 FIXED		CW3500P 5/0 x 3/0	60" x 36"							
5040 FIXED 5060 FIXED		CW3500P 5/0 x 4/0 CW3500P 5/0 x 6/0	1 60" x 48" 60" x 72"							
5070 FIXED		CW3500P 5/0 x 7/0	60" x 84"							
6020 FIXED 6050 FIXED		910T 6/0 x 2/0 CW3500P 6/0 x 5/0	71-5/8" x 23-1/2" 72" x 60-1/4"							
6060 FIXED		CW3500P 6/0 x 6/0	72" x 72"							
3'-0" HALF ROUN		CW3500 3/0 HC	36-1/4" 48"							
4'-0" HALF ROUN 5'-0" HALF ROUNI	<u>ט</u> D	CW3500 3/0 HC CW3500 3/0 HC	60"							
2020 OCTAGON		CW3500 2/0 OCT	24"							
2'-4" QUARTER RO 3'-0" QUARTER RO	OUND OUND	CW3500 2/4 QC CW3500 3/0 QC	28" 36-1/4"							
J O QUARTER RI		2473300 3/0 QC	30 1/ 7							
			+							
·		D II	·	Charl Daniella		•				Shoot No



Drees Homes
7701 Six Forks Rood, Suite 132, Roleigh, NC 27615 PH:(919) 844–9288

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Sheet No. WINDOW SCHEDULE

MOULDED MILLWORK SCHEDULE

|--|

	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	Н9хх	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
VINDOW HEADER D1	H7xxF-4	N/A
VINDOW HEADER D1K	H7xxF-4K	N/A
VINDOW 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
	+	
	+	
	-	
	+	
	<u> </u>	

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-P I L	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						
LOUVEDS								

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 D1T	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

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

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	K9M
WREATH D1	N/A	WAB34



Sheet Description:

MOULDED MILLWORK SCHEDULE

Sheet No.

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