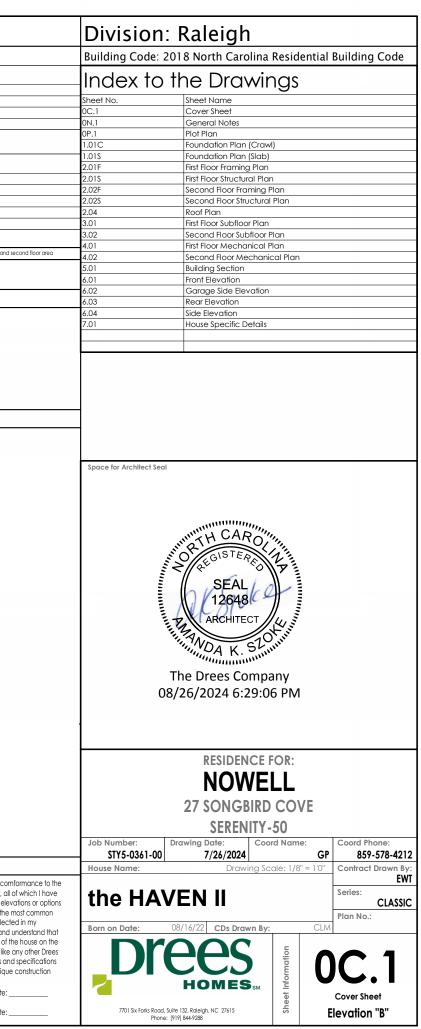
				Living Areas FIRST FLOOR 1553 SF SECOND FLOOR 706 SF 2259 SF Unfinished Areas GARAGE 398 SF OUTDOOR LIVING 144 SF PORCH 136 SF 677 SF Square footage total may vary by +1 SF due to automated rounding of first and se Redraws Plan Review: XX/XX/XX Xxxx Xxxx Xxxx
Architecture Plan Review [.]	o Comments			Customer Plan Review Signature
Architecture Plan Review: N Customer Request:	o Comments See Comments Items drawn of Design Solution:	on any drawings and not written in the contract selctions <u>WILL NOT</u> be included in the site site sections that the site section section section sections that the site section section section sections that the site section secti		Customer Plan Review Signature
Customer Request: 1. GAS LINE TO EXTERIOR	Design Solution: 1. ARCHITECTURE GUESSED ON LOCATION	on any drawings and not written in the contract selctions <u>WILL NOT</u> be included in the site : Reason For Modification: 1. NO LOCATION PROVIDED	specific drawings. Comments: 1. PLEASE ADVISE AT PLAN REVIEW	I understand that my new Drees home will be built in general comfi plans, specifications, selections and the Purchase Agreement, all of reviewed and approved. This set of plans may not reflect the elevo for my house. Drees draws the standard plans complete with the m options. The subcontractor's sets will show only the options I selecter
Customer Request:	Design Solution:	on any drawings and not written in the contract selctions <u>WILL NOT</u> be included in the site. Reason For Modification:	specific drawings.	I understand that my new Drees home will be built in general comfi plans, specifications, selections and the Purchase Agreement, all ol reviewed and approved. This set of plans may not reflect the eleva for my house. Drees draws the standard plans complete with the m options. The subcontractor's sets will show only the options I selected selection sheets. I have reviewed the plot plan for my house and un there may be some field adjustments as to the exact location of the lot. I further understand that my home will not be built exactly like an home or Model and that some minor variations from my plans and may occur since every home that is built has it's own set of unique c
Customer Request: 1. GAS LINE TO EXTERIOR 2. XXX	Design Solution: 1. ARCHITECTURE GUESSED ON LOCATION 2. XXX	on any drawings and not written in the contract selctions <u>WILL NOT</u> be included in the site : Reason For Modification: 1. NO LOCATION PROVIDED 2. XXX	specific drawings. Comments: 1. PLEASE ADVISE AT PLAN REVIEW 2. XXX	I understand that my new Drees home will be built in general comfi plans, specifications, selections and the Purchase Agreement, all of reviewed and approved. This set of plans may not reflect the elevo for my house. Drees draws the standard plans complete with the m options. The subcontractor's sets will show only the options I selecter selection sheets. I have reviewed the plot plan for my house and u there may be some field adjustments as to the exact location of the lot. I further understand that my home will not be built exactly like a home or Model and that some minor variations from my plans and



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 ¼".
- SILL PLATES TO BE A MINIMUM OF 2x4 NOMINAL LUMBER.

FRAMING NOTES

DESIGN LOADS: FLOORS: 4	40 psf LIVE LOAD + 10 psf DEAD LOA	4 D - 50 mat		OR: 50 psf LIVE LOAD	SEISMIC: "A" & "B"	
	18 psf LIVE LOAD + 10 psi DEAD LOA 18 psf LIVE LOAD + 17psf DEAD LOA		WIND SPEED:		SEISIVIIC: A & B	
	18 psi live load + 17psi dead loa 1 Limits (based on live load, exc					
	RAFTERS GREATER THAN 3:12	L/180	CEILINGS	L/240		
	MASONRY VENEER	L/600	CLILINOS	L/ 240		
	NOMINAL LUMBER FLOORS:	L/360				
	MANUFACTURED WOOD FLOORS				ENT)	
				RENCE BETWEEN ADJACEN		
				AND NO GREATER TH		
			ANS OVER 16'-0" IF		NO GREATER THAN 1/2" DEFLECTION	
		L/840 FOR SP	ANS OVER 16'-0" IF	CONTINUOUS SPAN. A	ND NO GREATER THAN 1/2" DEFLECTION	ом
-JOIST SPACING:	19.2" o.c. MAXIMUM SPACING					-
	DOUBLE EVERY OTHER FLOOR JO	DIST UNDER KITC	hen islands			
	INSTALL UNCOUPLING MEMBRA					-
	GLUE AND MECHANICALLY FAS					· ·
	vood products (including, but				SHALL BE FABRICATED,	·
	ISTALLED IN ACCORDANCE WITH TH					· ·
	BE PLACED DIRECTLY OVER INTERIO					
	S/HEADERS: 2x6's TO BE SPF STUD GF					:
					SPECIFIED AT A SUPPORT INDICATES THE	
		opped beams, t	he number of st	UDS SPECIFIED INDICATES	THE TOTAL NUMBER OF STUDS REQUIRED	
TO SUPPORT THE BEA			NUME NOTED (10)			
	O BE 2x4 SPF STUD GRADE AT 16" O.					
					O BE 2x4 SPF STUD GRADE @ 16" o.c.;	
	SEARING INTERIOR WALLS TO BE 2x4 5 1/2'' UNLESS OTHERWISE NOTED.	SPF STUD GRAL	e @ 24 0.C. 0.O.I	۹.		
	ARING TO FOUNDATION OR BEAM					<u> </u>
AS REQUIRED.	AKING TO TOUNDATION OR BEAM	BLLOW TOK ALL	DEAMS, HEADERS	& GINDEN INUSSES. I NOV	IDE BEOCKING BEIWEEIN JOISIS	
	et for size and style of fireplag		○F FI EVATION DE	all for additional fra	MING REQUIREMENTS IF ANY	
	SHEETS FOR FLOOR COVERING AT					
	G AT ALL HANDRAIL TERMINATION					
- 20-MINUTE FIRE RA	TED DOOR BETWEEN GARAGE AND	LIVING AREA.				
- EXTERIOR WALL TO	BE 2x4 SPF STUD G AT 16" o.c. UNLE	ESS OTHERWISE N	OTED (10'-0" MA	(IMUM UNBRACED WALL H	ieight).	
- ALL EXTERIOR WAL	LS AND INTERIOR BEARING WALLS,	FRAMED HIGHER	THAN THE STAND	ARD PLATE HEIGHT, SHALL	BE FRAMED WITH CONTINUOUS	
	S TO THE HIGHEST CEILING (I.E. NO I					
- IN THE GARAGE, PR	ROVIDE 1/2" GYP. BOARD AT ALL W	ALLS COMMON	TO LIVING SPAC	E AND ALL STRUCTURAL MI	EMBERS SUPPORTING	
	SSEMBLY. GARAGE CEILING TO BE		ant gyp. board	WHEN THERE ARE NO HAB	ITABLE SPACES ABOVE, OR 5/8"	
	RD WHEN HABITABLE SPACES ARE A					
	SCAPE & RESCUE OPENINGS TO BE			HED FLOOR AND HAVE MI	NIMUM OPENING DIMENSIONS	
	20" IN WIDTH, & HAVE A MINIMUM		OF 5.7 S.F.			
	5'-8" TALL UNLESS OTHERWISE NOTED.					
	RIOR AND EXTERIOR DOORS TO BE 1		UDING SIDELITES A	IND TRANSOMS)		
	ACTING CONCRETE TO BE PRESSUR					
	NGERS, AND OTHER CONNECTORS		H PRESSURE IREA	IED WOOD ARE IO HAVE	ZMAX CUATING (UR	
	-DIPPED GALVANIZED OR STAINLES: , ON ONE SIDE ONLY, SHALL BE CON					
	RAIL MAY BE INTERRUPTED AT A NEW			DI THE STARWAT, AND END	STALL DE KETUKINED TO A WALL	
	P PORTIONS SHALL NOT EXCEED 2-1/			J		
	BE INSTALLED ON ALL STAIRS WITH 4 (34" AND A MAXIMUM OF 38"	· ·
	ONSTRUCTED SO AS NOT TO ALLOW					-
	BE A MINIMUM OF 36" HIGH. GUARI				34" HIGH MEASURED VERTICALLY	-
FROM THE NOSING A	T THE TREADS. THE HORIZONTAL SPA	CING OF THE VE	RTICAL BALUSTERS	SHALL BE 4" O.C.		
- GUARDRAIL DESIGN	N TO RESIST A MINIMUM OF 200 LBS L	ATERAL 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

1-51. - 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

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
- ee 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

SULATION DETAILS

EXTERIOR STUD WALL CAVITY:	(2x4)	R-15
(2x6) R-19		
FLOOR JOIST CAVITY AT STANDARD PERIMET	ER: R-19	
FLOOR JOIST CAVITY AT CANTILEVER:	R	-19
OVER GARAGE: (OVER HORIZONTAL S	SPACE) R	-38 BLOWN
(SLOPED AND VERTICAL SPACE) R-38 E	BATT	

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 UNDER SHINGLES.

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 WWF LAPPED 8" AT EDGES AND ENDS IN CONFORMANCE WITH ASTM-A 185, OR FIBERMESS REINFORCEMENT SHALL BE USED WITH A MINIMUM FIBER LENGTH OF $\frac{1}{2}$ " TO 2 $\frac{1}{4}$ " COMPLYING WITH ASTM C 1116. THE DOSAGE AMOUNT SHALL BE 0.75 TO 3.0 POUNDS PER CUBIC YARD IN ACCORDANCE WITH MAUFA TURER'S RECOMMENDATIONS.

- SLABS ON GRADE SHALL BEAR ON STRUCTURAL FILL WHICH SHALL BE CLEAN SAND FREE OF DEBRIS AND OTHER DELETERIOUS MATERIAL. STRUCTURAL FILL SHALL BE COMPACTED TO A DENSITY OF AT LEAST 95% OF THE MODIFIED PROCTOR MAXIMUMN DRY DENSITY (ASTM D1557). TERMITE PROTECTION SHALL BE PROVIDED IN ACCORDANCE WITH APPLICABLE CODE REQUIREMENTS. IF SOIL TREATMENT IS USED, THE TREATMENT SHALL BE DONE AFTER ALL EXCAVATION, BACKFILLING, AND COMPACTION IS COMPLETED. - FOOTINGS MAY BEAR UPON UNDISTURBED SOIL OR UPON STRUCTURAL FILL. STRUCTURAL FILL SHALL BE COMPACTED TO A DENSITY OF AT LEAST 95% OF THE MODIFIED PROCTOR MAXIMUMN DRY DENSITY (ASTM D1557) FOR A DEPTH OF AT LEAST TWO FEET (2'-0'') BELOW

THE BOTTOM OF THE FOOTING. - THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCEMENT:

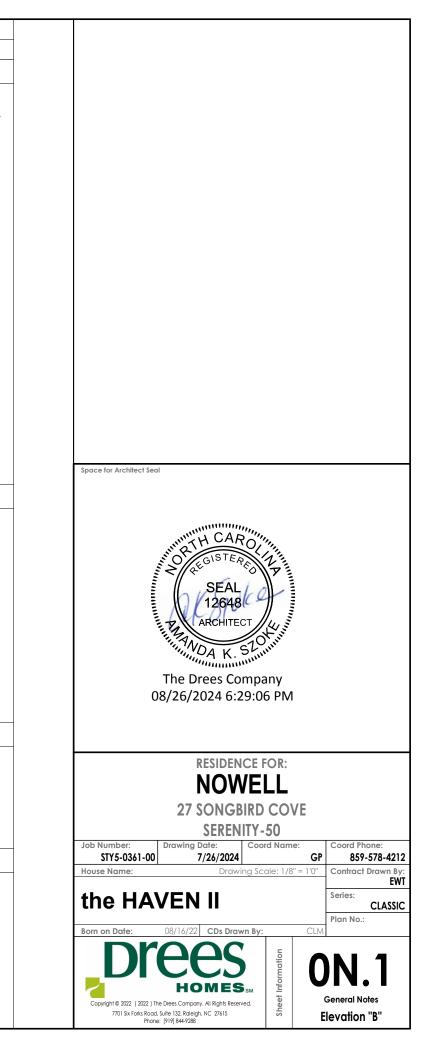
- 3" CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH
- 2" CONCRETE EXPOSED TO EARTH AND WEATHER

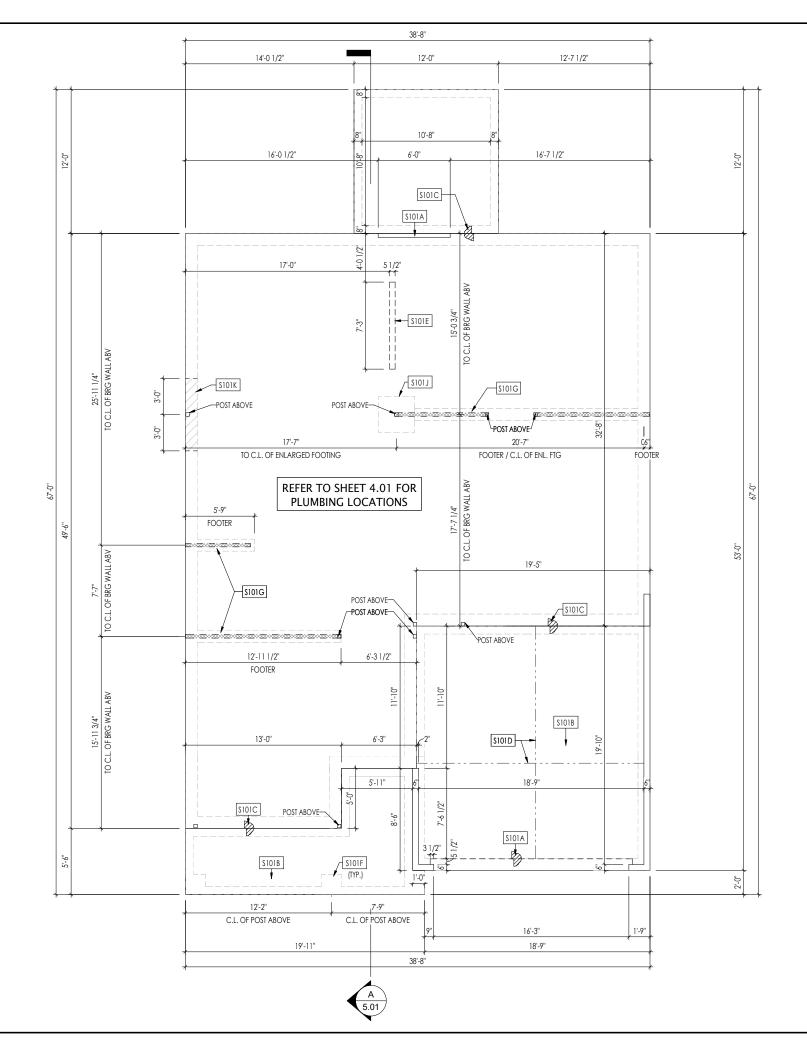
1 $\frac{1}{2}$ Concrete not exposed to earth or weather

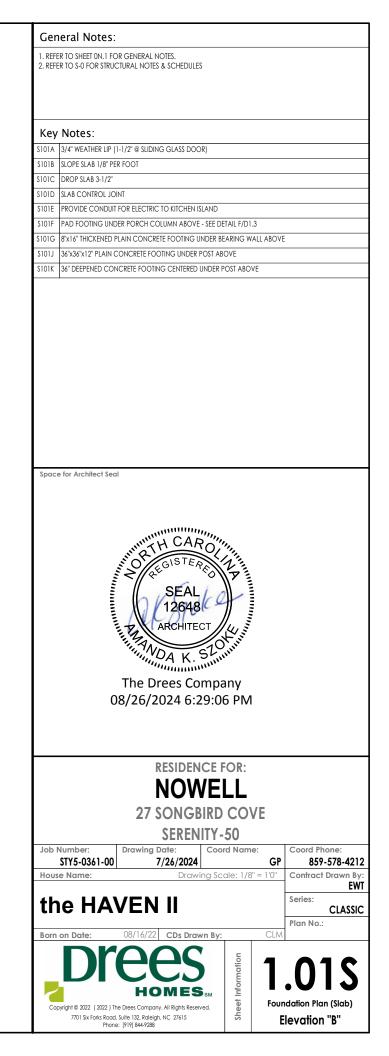
- SLOPÉ CONCRETE SLAB 4" MINIMUM TOWARDS GARAGE DOOR

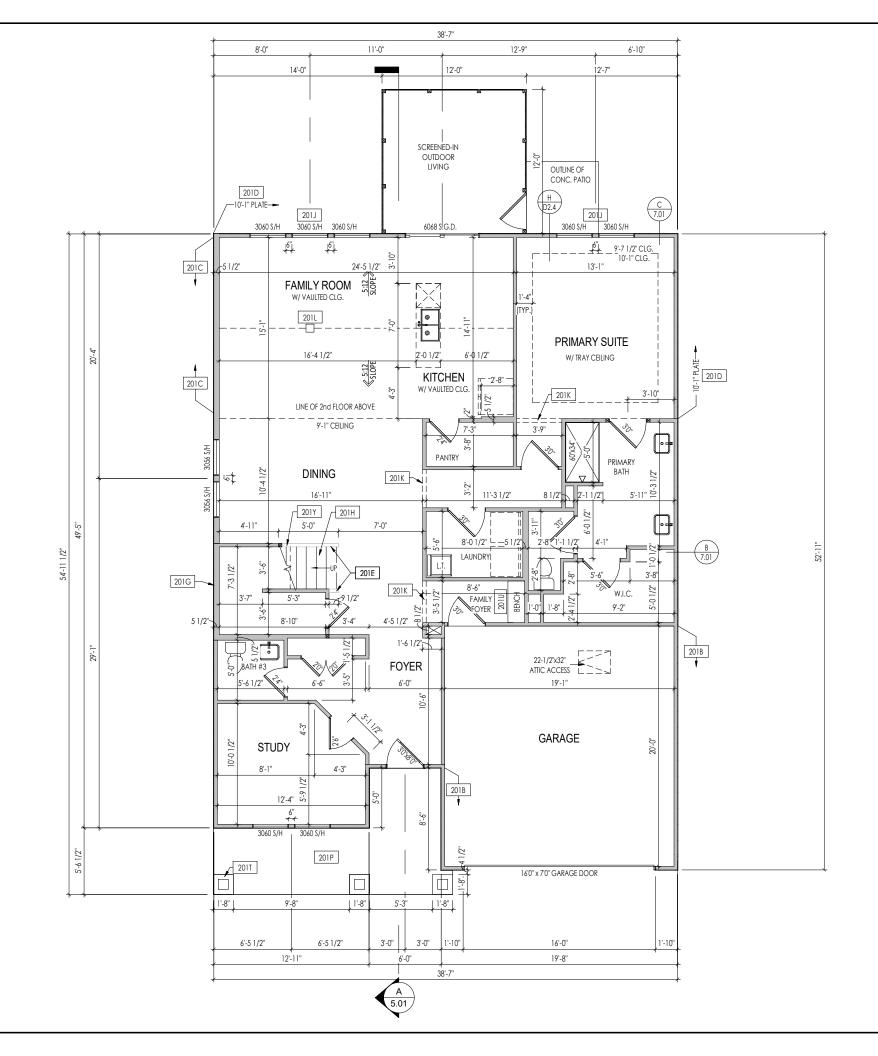
- EXTERIOR FLATWORK/GARAGES SHALL HAVE A MINIMUM CONCRETE SRENGTH OF 4,500 PSI - ASSUMED ALLOWABLE SOIL BEARING PRESSURE: 2,000 p.s.f.

- 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.









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:
201B	FRAME GARAGE WALLS AT 9'-1" HIGH FROM TOP OF FOUNDATION WALL
201C	2x6 BALLOON FRAMED WALL TO UNDERSIDE OF SCISSOR TRUSS - SEE SHEET 2.01S FOR MORE INFO
201D	FRAME 10'-1" HIGH WALLS W/ 2x4 STUDS @ 12" O.C.
201E	36" HIGH WALL SLOPED WITH STAIR STRINGER
201G	2x6 BALLOON FRAMED WALL AT STAIRS - SEE SHEET 2.01S FOR MORE INFO
201H	SEE DETAIL F/7.01 FOR STAIR FRAMING DETAILS
201 J	FRAME TOP OF WINDOW AT TO 2'-0 1/4" BELOW TOP PLATE
201 K	FRAME TOP OF OPENING AT HEIGHT SPECIFIED IN GENERAL NOTES ON THIS SHEET
201L	FRAME 7-1/4"W x 8"L DROPPED CLG. AT PEAK OF VAULT FOR ELECT. FIXTURE
201 P	CARPENTER TO DROP ELECTRICAL WIRE THROUGH PORCH CEILING FOR LIGHTS
201T	SEE DETAIL G/7.01 FOR PORCH COLUMN FRAMING INFO
201U	BENCH - SEE DETAIL F/D2.2
201 Y	APPROX. LOCATION OF 36" HIGH WALL UNDER STAIRS (FIELD VERIFY)

Space for Architect Seal



The Drees Company 08/26/2024 6:29:06 PM

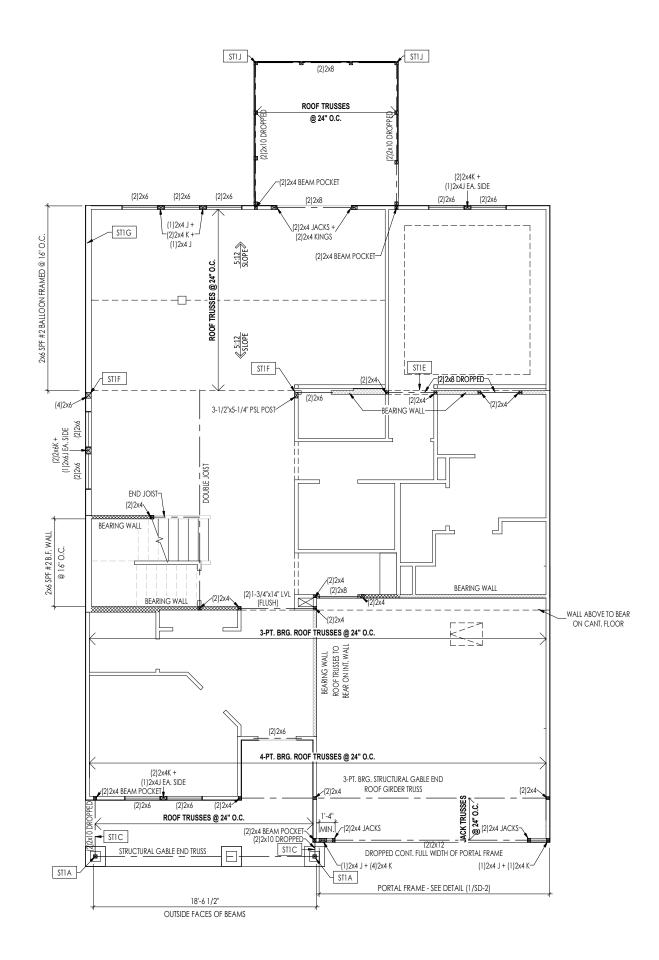




HOMES

Copyright © 2022 (2022) The Drees Company. All Rights Reserved. 7701 Six Forks Road, Suite 132, Raleigh, NC 27615 Phone: [919] 844-9288

First Floor Framing Plan Elevation "B"





1. REFER TO SHEET 0N.1 FOR GENERAL NOTES. 2. REFER TO S-0 FOR STRUCTURAL NOTES & SCHEDULES

Key Notes:

- 1	
ST1A	4x4 P.T. WOOD POST WITH SIMPSON ABW44Z POST BASE AND SIMPSON BCS2-2/4 CAP (TYP.)
ST1C	FRAME TOP OF BEAM AT 9'-1" ABOVE FIRST FLOOR SUBFLOOR/SLAB
ST1E	OUTLINE OF SECOND FLOOR ABOVE
ST1F	BEAM TO BEAR DIRECTLY ON POSTS
\$T1G	GABLE END TRUSS PROFILE TO MATCH VAULTED CEILING PROFILE. BALLOON FRAME TO UNDERSIDE OF SCISSOR TRUSS
ST1 J	4x4 P.T. POST w/ SIMPSON BCS2-2/4 CAP AND BASE (TYP. 2)

Space for Architect Seal

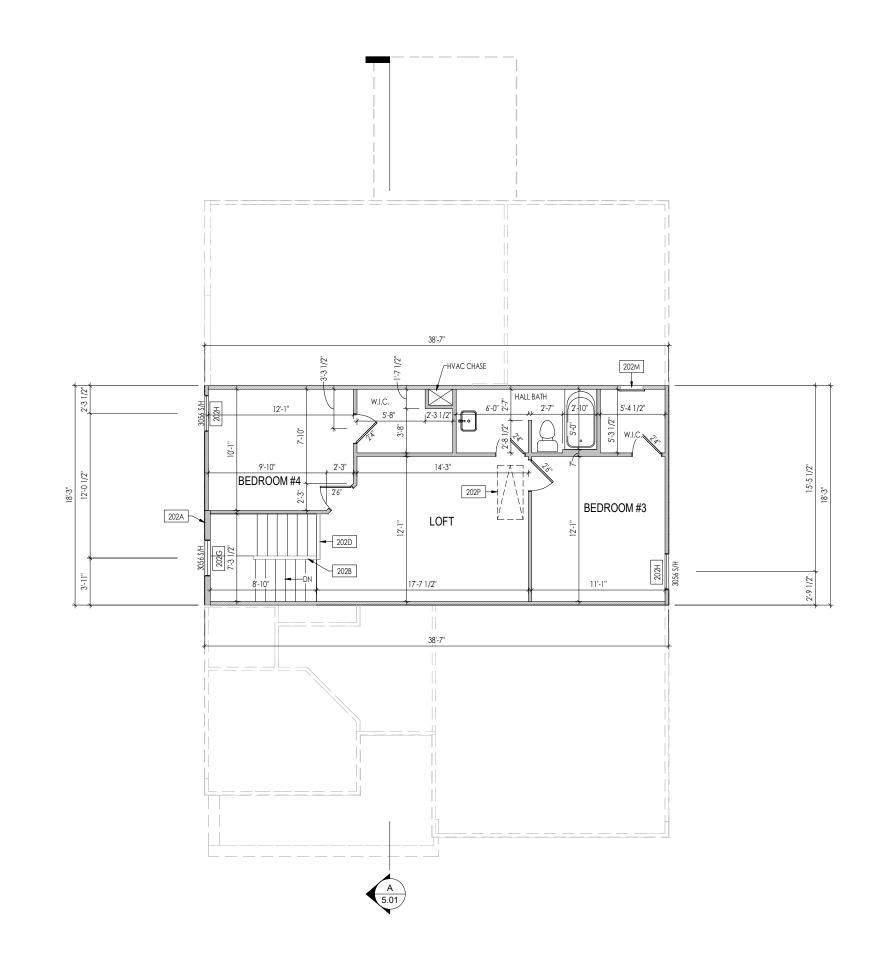


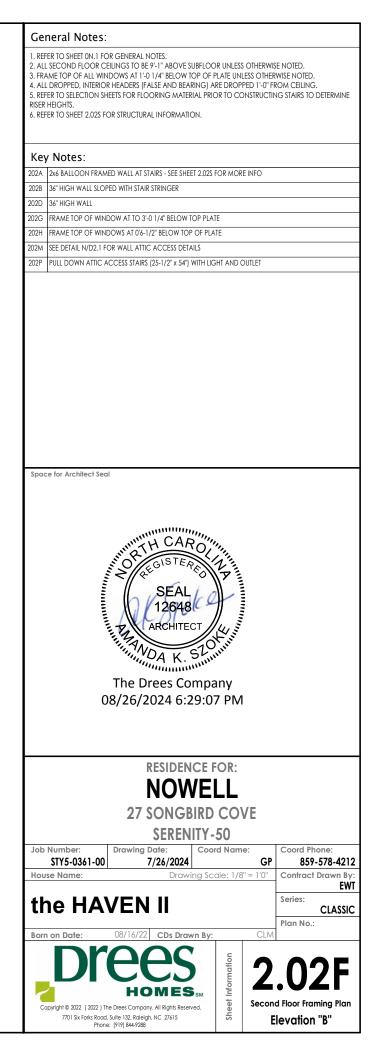
The Drees Company 08/26/2024 6:29:07 PM

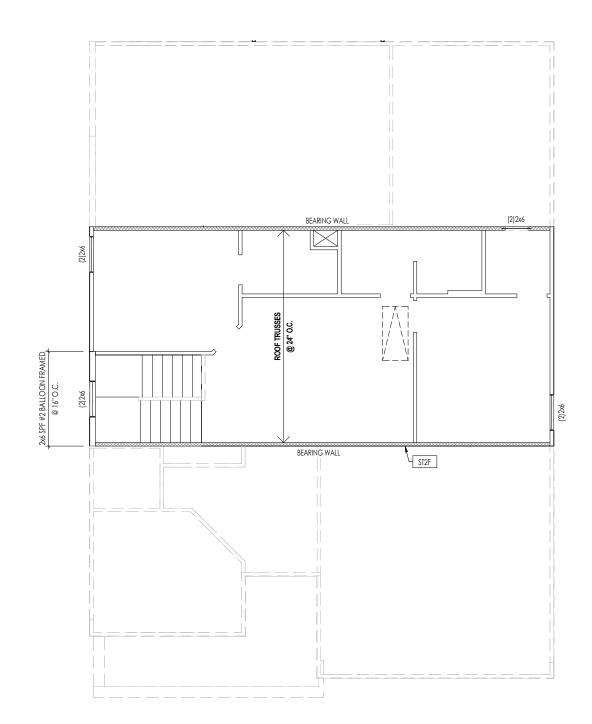




Copyright © 2022 (2022) The Drees Company. All Rights Reserved. 7/01 Six Forks Road, Suite 132, Radeigh, NC 27/615 Phone: [919] 844-7288









1. REFER TO SHEET ON.1 FOR GENERAL NOTES. 2. REFER TO S-0 FOR STRUCTURAL NOTES & SCHEDULES

Key Notes:

ST2F PROVIDE CONTINUOUS FULL HEIGHT SHEATHING DOWN TO SECOND FLOOR SOLE PLATE



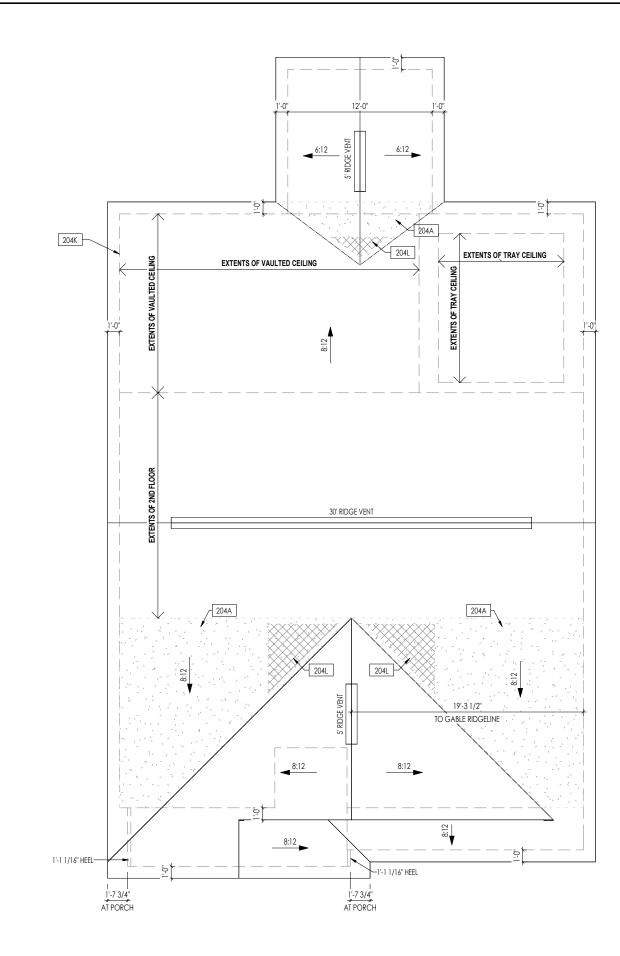


The Drees Company 08/26/2024 6:29:07 PM

RESIDENCE FOR: NOWELL 27 SONGBIRD COVE







MINIMUM # OF DOWNSPOUTS:

TOTAL DRAINABLE ROOF AREA:

DOWNSPOUT CALCULATION

ACTUAL NET FREE VENTILATION (UPPER + LOWER):

REQUIRED NET FREE VENTILATION (ATTIC AREA/300):

TOTAL ATTIC AREA:

CITY/SERIES:

ROOF VENTILATION

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

RALEIGH MAIN HOUSE 2,389 7.96 8.26 MAIN HOUSE 3105.7

1. REFER TO SHEET ON.1 FOR GENERAL NOTES. 2. REFER TO S-0 FOR STRUCTURAL NOTES & SCHEDULES

Key Notes:

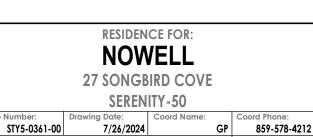
204A VALLEY TRUSS OVER FRAMING @ 24" O.C.

204K GABLE END TRUSS PROFILE TO MATCH VAULTED CEILING PROFILE - SEE SHEET 2.01

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

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





EWT

Roof Plan

Elevation "B"

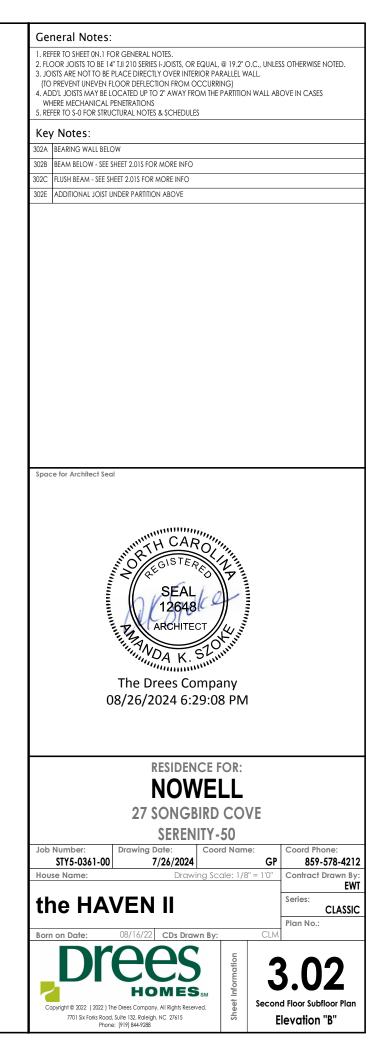


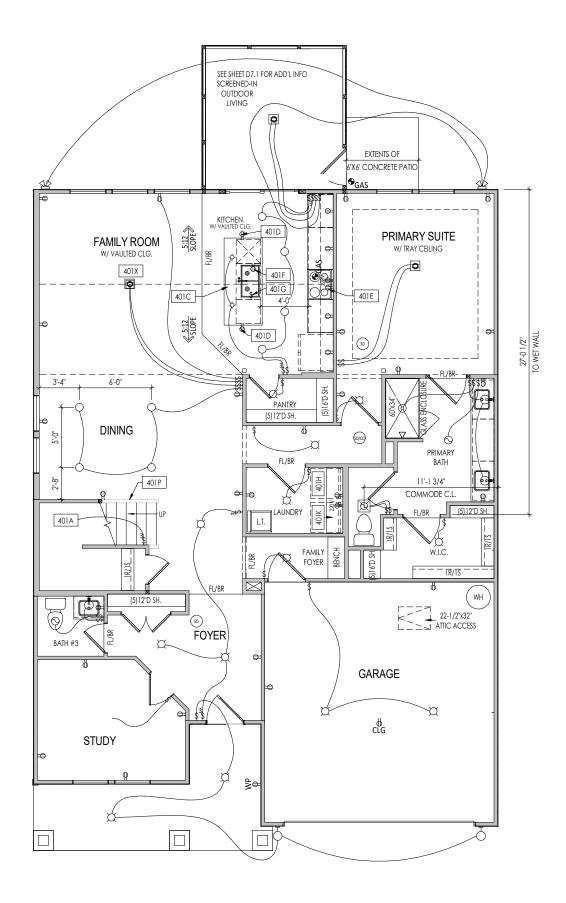
HOMES

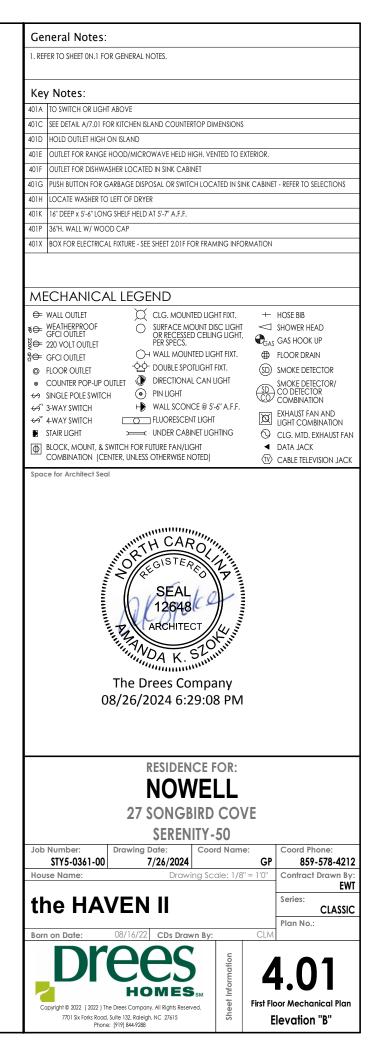
Copyright © 2022 (2022) The Drees Company. All Rights Reserved. 7701 Six Forks Road, Suite 132, Raleigh, NC 27615 Phone: [919] 844-9288

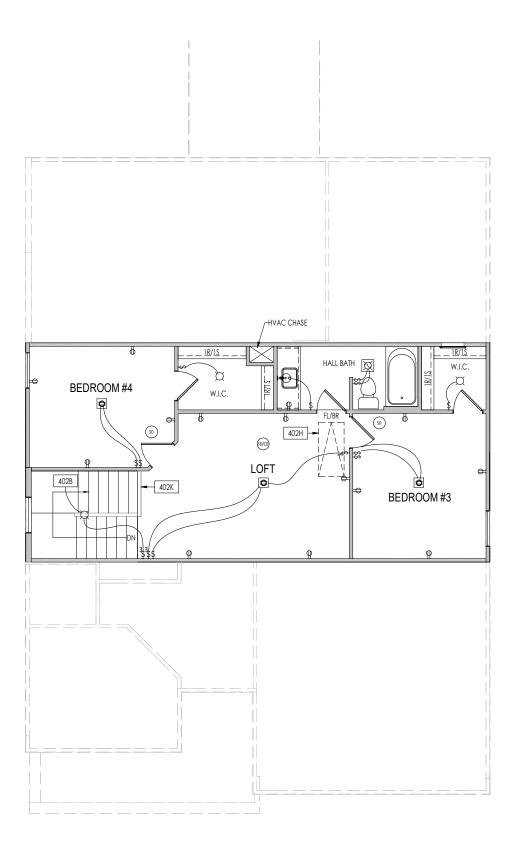
Job Number:

38'-7" 10'-1" TO C.L. OF DRAIN 7'-3 1/2" 302A 302B _____ TO C.L. OF DRAIN 4'-7" DRAIN C.L JOISTS @ 19.2" O.C OIST JOISTS @ 19.2" 14" 302A 302E -202 END JOIST 14" -X 302A 302B 302C 302A 9'-3 1/2" 29'-3 1/2" 38'-7"

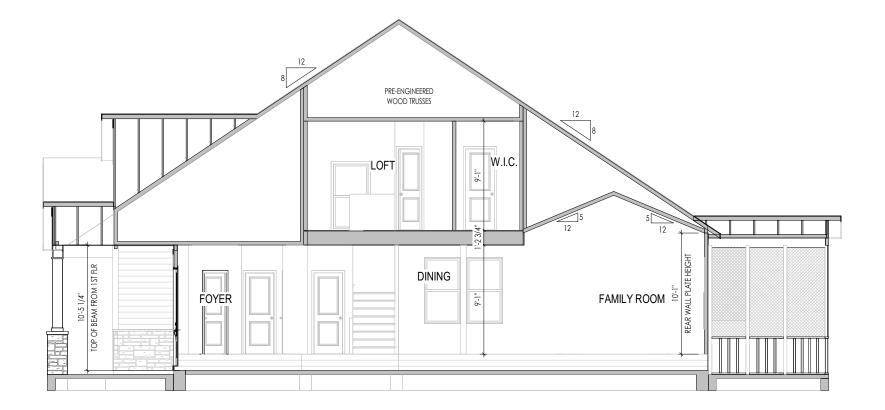






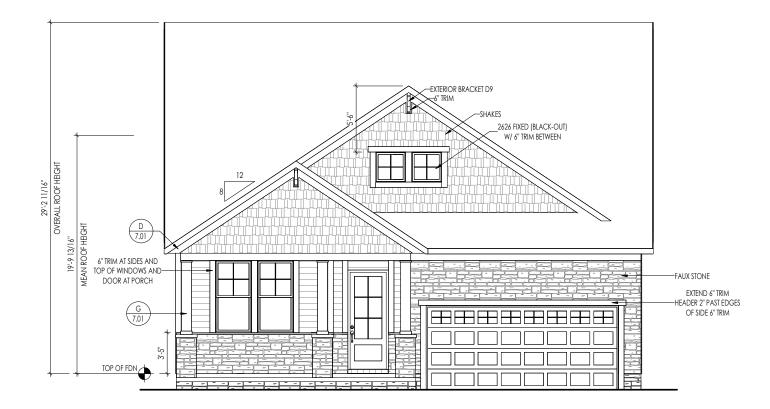






A BUILDING SECTION THRU FOYER

General Notes:	
1. REFER TO SHEET 0N.1 FOR GENERAL NOTES.	
Key Notes:	
-,	
Space for Architect Seal	
REGISTERED SEAL	1111,
GISTER	
SEAL	er
ARCHITECT	
The Drees Comp	OLUTION CONTRACTOR
The Drees Comp	oanv
08/26/2024 6:29:	
RESIDENCE	
NOWE	
27 SONGBIR	D COVE
SERENITY	
Job Number: Drawing Date: Co STY5-0361-00 7/26/2024	oord Name: Coord Phone: GP 859-578-421
	Scale: 1/8" = 1'0" Contract Drawn By
the HAVEN II	EW Series:
	CLASSIC Plan No.:
Born on Date: 08/16/22 CDs Drawn B	
Drooc	
	5.01
HOMES	
Copyright © 2022 (2022) The Drees Company. All Rights Reserved. 7701 Six Forks Road, Suite 132, Raleigh, NC 27615	Building Section
Phone: [919] 844-9288	Elevation "B"



ELEVATION'B'

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 and STONE LINTEL SCHEDULE

	SPAN	36" HIGH	48" HIGH	LINTEL SIZE	WINDOW ABOVE
*BRICK	Up to 6'-0"			L3 1/2 x 3 1/2 x 1/4	
	Up to 8'-3"			L5 x 3 ½ x 5/16	
*BR	Up to 9'-3"			L6 x 4 x ⁵ / ₁₆	L7 x 4 x 3 ₈
	Up to 16'-3"	L7 x 4 x 3/8	L8 x 4 x ½	L8 x 4 x ½	**per Design
*STONE	Up to 6'-0"			L4 x 3 ½ x ¼	
	Up to 8'-3"			L5 x 3 ½ x 5/16	
	Up to 9'-3"		L6 x 4 x 3 ₈	L7 x 4 x 3/8	**per Design
	Up to 16'-3"		L8 x 4 x ½	**per Design	**per Design

All Lintels: 4" Minimum bearing required each end

* Brick is based on 40psf and Stone is based on 60psf ** Any lintels not described by the above parameters shall be specifically designed.

Space for Architect Seal



The Drees Company 08/26/2024 6:29:09 PM

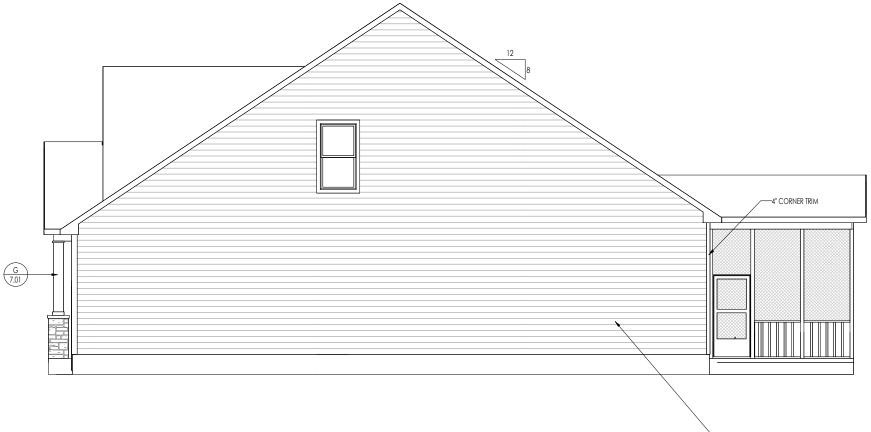


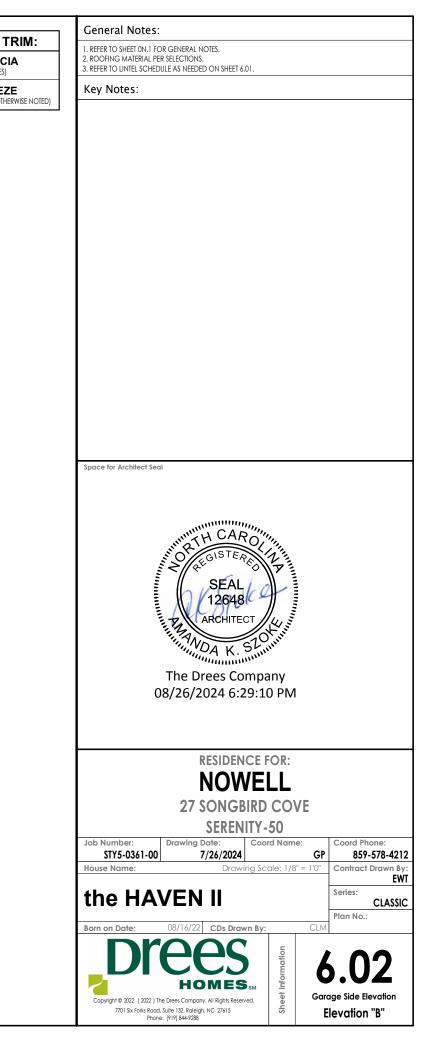


HOMES

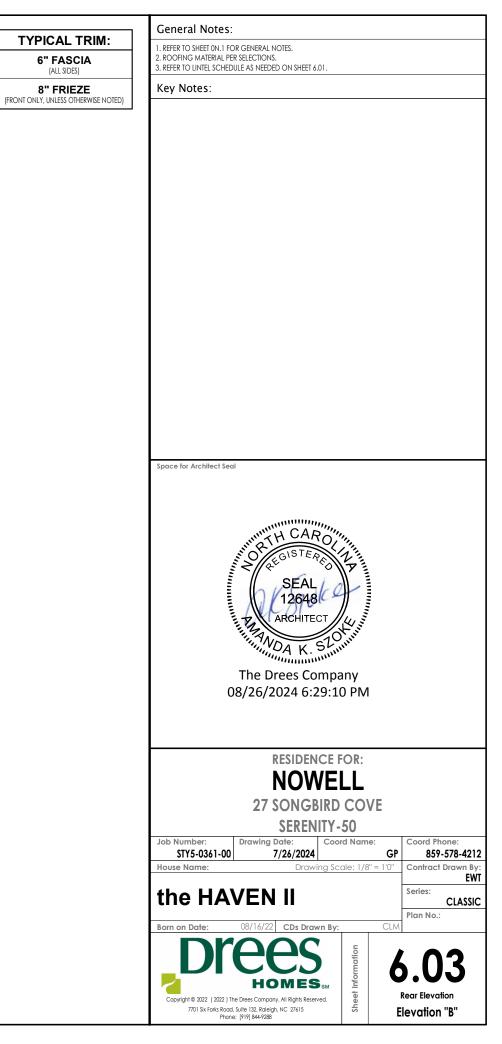
Copyright © 2022 (2022) The Drees Company. All Rights Reserved. 7701 Six Forks Road, Suite 132, Raleigh, NC 27615 Phone: [919] 844-9288

Front Elevation **Elevation** "B"

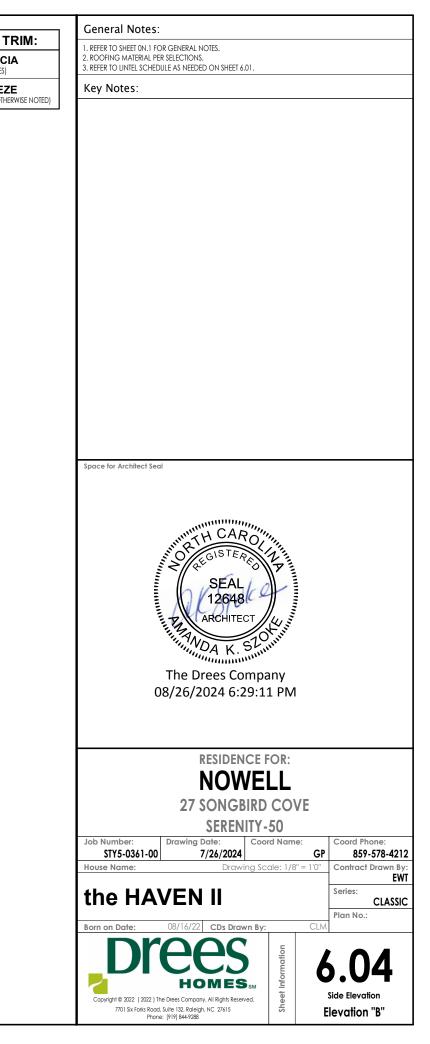


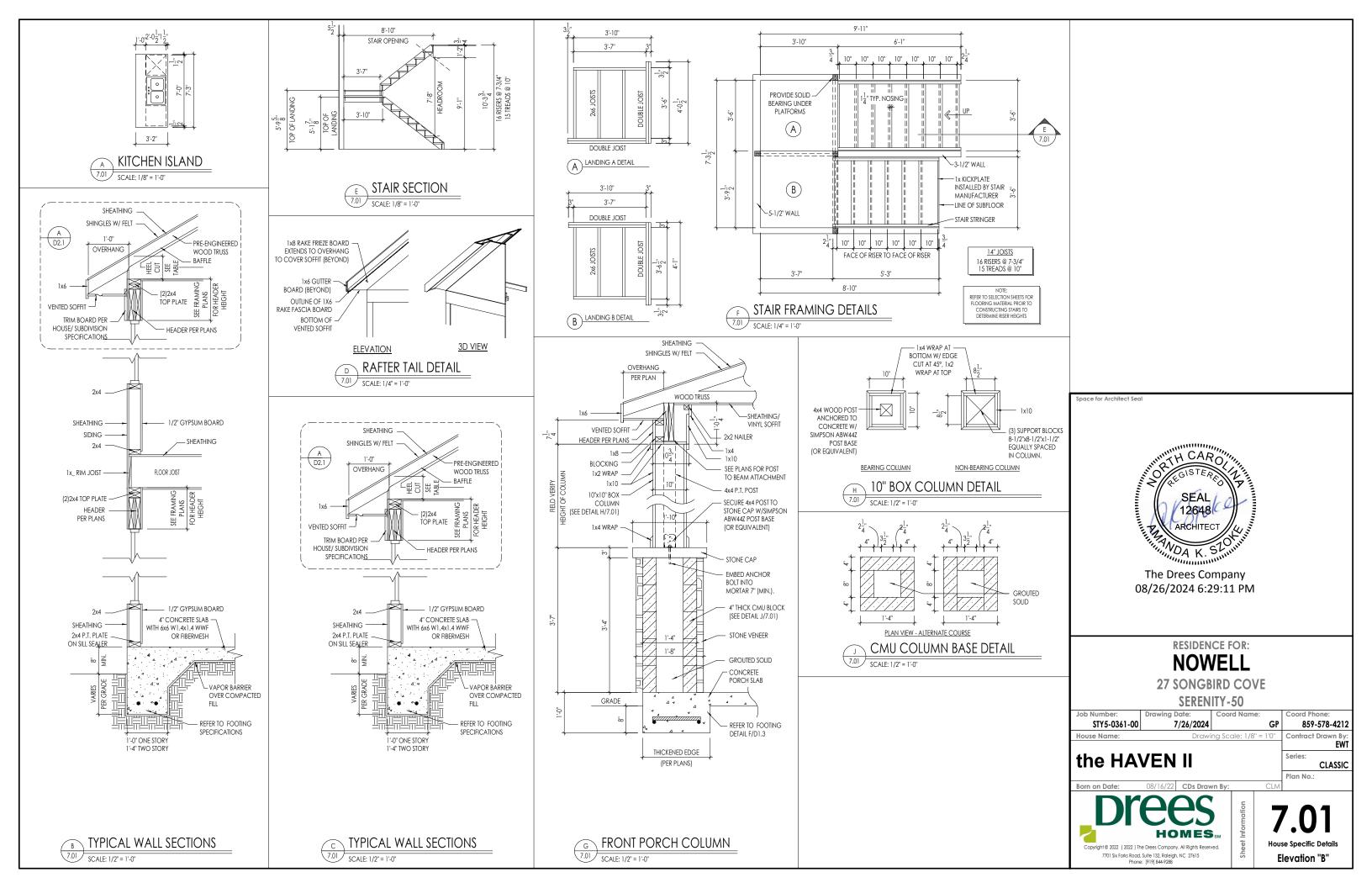












CONNECTION SPECIFI	CATIONS (TYP. U.N.O.)
NOTE: 10d NAIL =	: 3" x 0.131" GUN NAIL
JOIST TO SOLE PLATE SOLE PLATE TO JOIST/BLK'G. STUD TO SOLE PLATE TOP OR SOLE PLATE TO STUD RIM TO TOP PLATE BLK'G. BTWN. JOISTS TO TOP PL. RAFTER/TRUSS TO TOP PLATE	(3)IOd TOENAILS IOd NAILS @ 6" o.c. (3)IOd TOENAILS (3)IOd NAILS IOd TOENAILS @ 6" o.c. (3)IOd TOENAILS (3)IOd TOENAILS + (1) SIMPSON H2.5A
GAB. END TRUSS TO DBL. TOP PL. R.T. w/ HEEL HT. 9 /4" TO 12"	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. 12" TO 16" R.T. w/ HEEL HT. UP TO 24"	2xI2 BLK EVERY 3RD BAY FASTENED TO DBL. TOP PLATE w/ IOd TOENAILS @ 6" O.C. LAP WALL SHTG. w/ DBL. TOP PL. & INSTALL ON TRUSS VERT
R.T. w/ HEEL HT. 24" TO 48"	FASTEN w/ 8d NAILS @ 6" O.C. 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 DOUBLE TOP PLATE DOUBLE TOP PLATE LAP SPLICE TOP PLATE LAP @ CORNERS & INTERSECTING WALLS WALL TO FOUNDATION	IOd NAILS @ 24" o.c. IOd NAILS @ 24" o.c. (IO)IOd NAILS IN LAPPED AREA (2)IOd NAILS WALL SHTG. LAP w/ SILL PL. & FASTENED PER SHEAR WALL FASTENING SPEC.

GARAGE SLAB
4" CONC. SLAB
WWF ON 6 MIL VAPOR BARRIER
ON 4" MIN. GRANULAR FILL ON 95%
COMPACTED FILL/VIRGIN SOIL

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

BASEMENT SLAB 4" CONC. SLAB ON 6 MIL VAPOR BARRIER ON 4" MIN. GRANULAR FILL ON 95% COMPACTED FILL/VIRGIN SOIL

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

VENEER LINTEL SCHEDULE

SPAN (MAX)	HEIGHT OF VENEER ABOVE LINTEL	STEEL ANGLE SIZE
3'-0"	20 FT. MAX	L3"x3"x¼"
	3 FT. MAX	L3"x3"x¼"
6'-0"	I2 FT. MAX	L4"x3"x1/4"
	20 FT. MAX	L5"x3½"x5%"
8'-0"	3 FT. MAX	L4"x4"x1/4" *
0-0	I2 FT. MAX	L5"x3½"x5%"
	16 FT. MAX	L6"x31/2"x3/8"
9'-6"	I2 FT. MAX	L6"x3½"x5%"
16'-0"	2 FT. MAX	L7"x4"x ¹ 2" **
	3 FT. MAX	L8"x4"x½" **

ALL LINTELS - SHALL SUPPORT 2 $5\!\!/\!\!/$ " - 3 $/\!\!/$ " VENEER w/ 40 psf MAXIMUM WEIGHT. < 16' SHALL HAVE 4" MIN. BEARING

= 16' SHALL HAVE 8" MIN. BEARING < 16' SHALL NOT BE FASTENED BACK TO HEADER.

= 16' SHALL BE FASTENED BACK TO WOOD HEADER IN WALL @48"o.c. w/ ½" DIA. x 3, LONG LAG SCRENG IN 2" LONG VERTICALLY SLOTTED HOLES. MAX. VENEER HT. APPLIES TO ANY PORTION OF BRICK OVER THE OPENING.

ALL LINTELS SHALL BE LONG LEG VERTICAL. WHEN SUPPORTING VENEER < 3" WIDE THE EXTERIOR TOE OF THE HORIZONTAL LEG

MAY BE OUT IN THE FIELD TO BE 3 4 WIDE OVER THE BEARING LENGTH ONLY. THIS IS TO ALLOW FOR MORTAR JOINT FINISHING SEE STRUCTURAL PLANS FOR ANY LINTEL CONDITION NOT ENCOMPASSED BY THE ABOVE PARAMETERS

FOR QUEEN VENEER USE L4x3x1/4" * FOR 31/2" VENEER ONLY. SEE PLAN FOR VENEER SUPPORT IF VENEER < 31/2" THICK. M&K STND. - MAY 2016

LEGEND

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

ADDITIONAL NOTES FOR TRUSS & -JOIST MANUFACTURER

ROOF TRUSS, FLOOR TRUSS AND ENGINEERED JOISTS SHALL BE DESIGNED TO MEET THE DEFLECTION CRITERIA BELOW, UNLESS NOTED OTHERWISE ON PLAN. MULHERN & KULP CANNOT BE HELD RESPONSIBLE FOR ANY STRUCTURAL ISSUES RELATED TO ANY BUILDING COMPONENT 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 PARALLEL TRUSSES/JOISTS OR GIRDER TRUSSES/FLUSH BEAMS DO NOT EXCEED THE FOLLOWING: A. ROOF TRUSSES:

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

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

- FOUNDATION • DESIGN IS BASED ON 2019 OHIO RESIDENTIAL CODE. • FOOTING DESIGN - 1,500 PSF NET ALLOWABLE SOIL BEARING PRESSURE IS ASSUMED. BUILDER/CONTRACTOR MUST VERIFY.
- FASTEN 2x6 SILL PLATES TO CONC FND WITH A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAX. FROM PLATE ENDS - UTILIZING: • 1/2" DIA. ANCHOR BOLTS @ 6'-0" O.C,7" MIN. EMBEDMENT SIMPSON MAB STRAPS @ 32" O.C.
- SIMPSON MASA ANCHOR STRAPS @ 6'-0" O.C. • ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ PERIMETER
- FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2.
- BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT W/ PRESERVATIVE-TREATED WOOD. CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD.
- FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE, U.N.O
- CONCRETE DESIGN BASED ON ACI 318. CONCRETE SHALL ATTAIN THE FOLLOWING MIN. COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O. f'c = 4,000 psi: FOUNDATION WALLS 3,000 psi: FOOTINGS & INTERIOR SLABS ON GRADE 3,500 psi: GARAGE & EXTERIOR SLABS ON GRADE
- fy = 60,000 psi
- BASEMENT FOUNDATION WALL DESIGN BASED ON: • 8' OR 9' HEIGHT (AS NOTED ON PLANS) - TALLER WALLS MUST BE ENGINEERED. • NOMINAL WIDTH (8" FOR 8' WALL, 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 FURTHER 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. REINFORCEMENT SHALL EXTEND 12" PAST CORNER OF OPENING IN ALL DIRECTIONS • FOR OPENINGS UP TO 36", PROVIDE MINIMUM 10" CONCRETE DEPTH OVER OPENING OR (3)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 GRADE.
- 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
- TO DEVELOP.
- 15'-0" O.C. (MAXIMUM)

- SLABS
- TYPICAL REINFORCEMENT 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.

GENERAL STRUCTURAL NOTES

- JOINTS SHALL BE LOCATED @ 10'-0" O.C. (RECOMMENDED) OR
- JOINT GRID PATTERN SHALL BE AS CLOSE TO SQUARES AS POSSIBLE (1:1 RATIO), WITH A MAXIMUM OF 1:1.5 RATIO CONTROL JOINTS SHALL NOT BE INSTALLED IN STRUCTURAL

M&K STND. - MAY 2012

LATERAL/WALL BRACING & WALL SHEATHING SPECIFICATIONS

THIS MODEL HAS BEEN DESIGNED TO RESIST LATERAL FORCES RESULTING FROM: 120 MPH WIND IN 2018 NCSBC (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 FASTENING.
- ALL EXT. WALLS SHALL BE CONTINUOUSLY SHEATHED AND ARE CONSIDERED SHEAR WALLS.
- ALT. STAPLE CONNECTION SPEC: 1 3/4" 16 GA STAPLES
- (1/6" CROWN) @ 3" O.C. AT EDGES & @ 6" O.C IN FIELD. 3" O.C. EDGE NAILING
- AT DESIGNATED AREAS FASTEN PANEL EDGES OF WOOD STRUCTURAL WALL SHEATHING TO FRAMING W/
- 2 📲 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 ORIENTED VERTICALLY (LONG DIRECTION PARALLEL TO STUD) AND INSTALLED FULL HEIGHT OF SHEAR WALL - OR - 2x HORIZONTAL BLOCKING SHALL BE PROVIDED TO SUPPORT UNSUPPORTED PANEL EDGES AND 3" O.C. EDGE FASTENING.

NOTES

- SEE CONNECTION SPECIFICATIONS CHART FOR STANDARD SHEAR TRANSFER DETAILING. IF ADDITIONAL CAPACITY IS REQUIRED BY DESIGN, IT WILL BE SPECIFICALLY NOTED ON PLAN.
- DESIGN ASSUMES 16" O.C MAX. STUD SPACING, U.N.O.
- ALL STRUCTURAL PANELS ARE TO BE DIRECTLY APPLIED TO STUD FRAMING.
- PRE-MANUFACTURED PANELIZED WALLS: FASTEN TOGETHER END STUDS OF WALL PANELS SHEATHED W/ OSB OR PLYWOOD W/ 10d NAILS @ 4" O.C. (THRU ONE SIDE ONLY)
 - INDICATES EXTENT OF INT. OSB SHEARWALL, BLOCKED PANEL EDGES, AND/OR 3" O.C. EDGE NAILING
 - INDICATES HOLDOWN
 - ★ INDICATES POST ABOVE (P.A.) PROVIDE SOLID BLOCKING UNDER POST OR JAMB ABOVE.

M&K STND. - SEPT. 2018

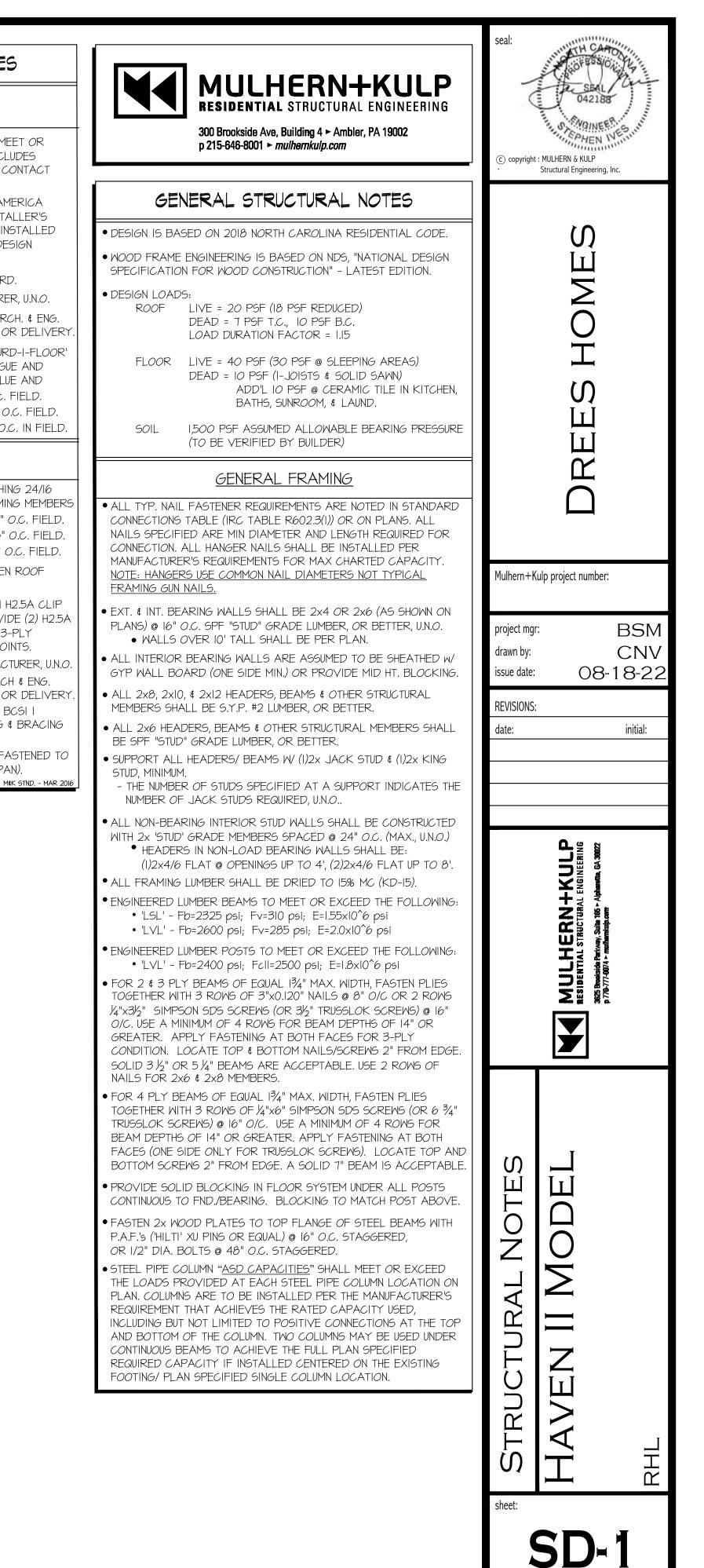
GENERAL STRUCTURAL NOTES

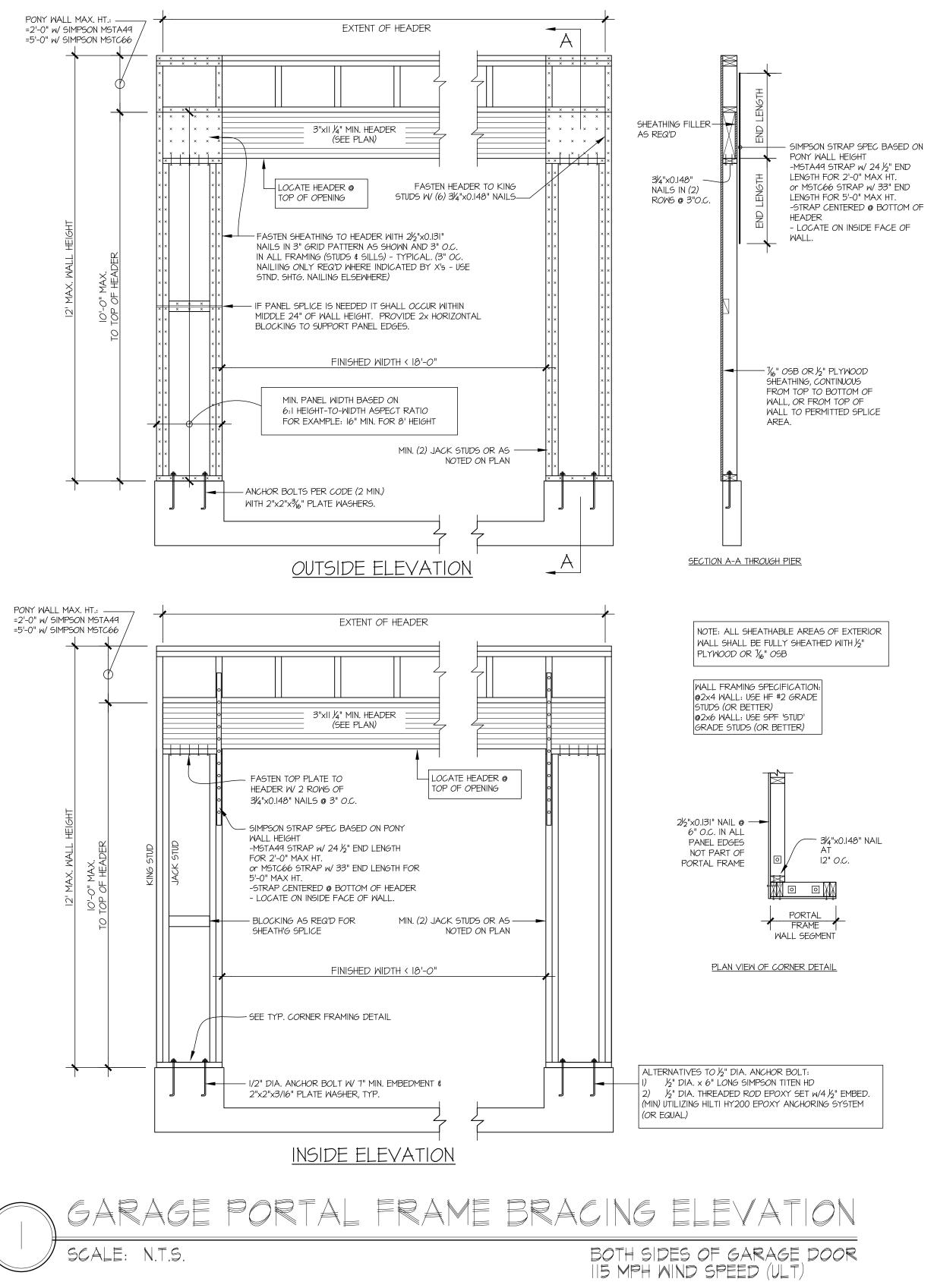
FLOOR FRAMING

- 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 RESPONSIBILITY TO VERIFY THAT THE FINISHES TO BE INSTALLED MATCH THE DESIGN CRITERIA NOTED ABOVE (UNDER "DESIGN LOADS").
- AT I-JOIST FLOORS, PROVIDE I 1/8" MIN. OSB RIM BOARD.
- METAL HANGERS SHALL BE SPECIFIED BY MANUFACTURER, U.N.O.
- I-JOIST/TRUSS SHOP DWGS. SHALL BE SUBMITTED TO ARCH. & ENG. FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR DELIVERY.
- FLOOR SHEATHING SHALL BE 23/32" A.P.A. RATED 'STURD-I-FLOOR' 24" O.C., EXPOSURE I (OR APPROVED EQUAL) WITH TONGUE AND GROOVE EDGES. FASTEN TO FRAMING MEMBERS W/ GLUE AND - 2 ½" x 0.131" NAILS @ 6"o.c. @ PANEL EDGES & @ 12"o.c. FIELD.
- 2 ⅔" × 0.120" NAILS @ 4" O.C. @ PANEL EDGES & @ 8" O.C. FIELD.
- 2 🕺 x 0.113" NAILS @ 3" O.C. @ PANEL EDGES & @ 6" O.C. IN FIELD.

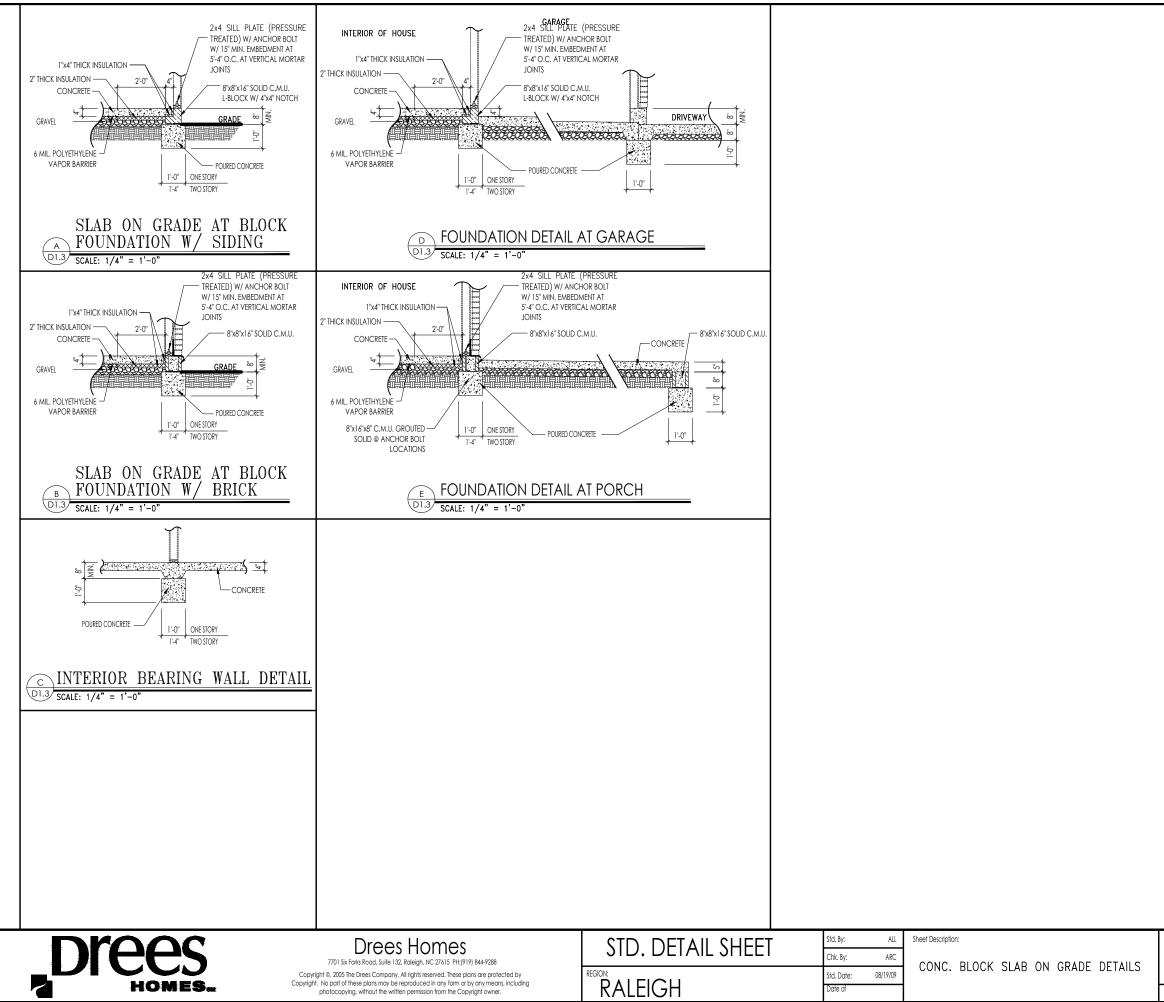
ROOF FRAMING

- ROOF SHEATHING SHALL BE 7/16" A.P.A. RATED SHEATHING 24/16 EXPOSURE I (OR APPROVED EQUAL). FASTEN TO FRAMING MEMBERS - w/ 2 ½" x 0.131" NAILS @ 6"o.c. @ PANEL EDGES \$ @ 12" O.C. FIELD.
- w/ 2 🕺 x 0.120" NAILS @ 4"o.c. @ PANEL EDGES & @ 8" O.C. FIELD. - w/ 2 ³/₂" x 0.113" NAILS @ 3"0.c. @ PANEL EDGES & @ 6" O.C. FIELD.
- WITHIN 48" OF ALL ROOF EDGES, 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.
- ROOF TRUSS SHOP DWGS. SHALL BE SUBMITTED TO ARCH & ENG. FOR REVIEW AND APPROVAL PRIOR TO FABRICATION OR DELIVERY.
- ERECT AND INSTALL ROOF TRUSSES PER WTCA & TPI'S BCSI I "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).





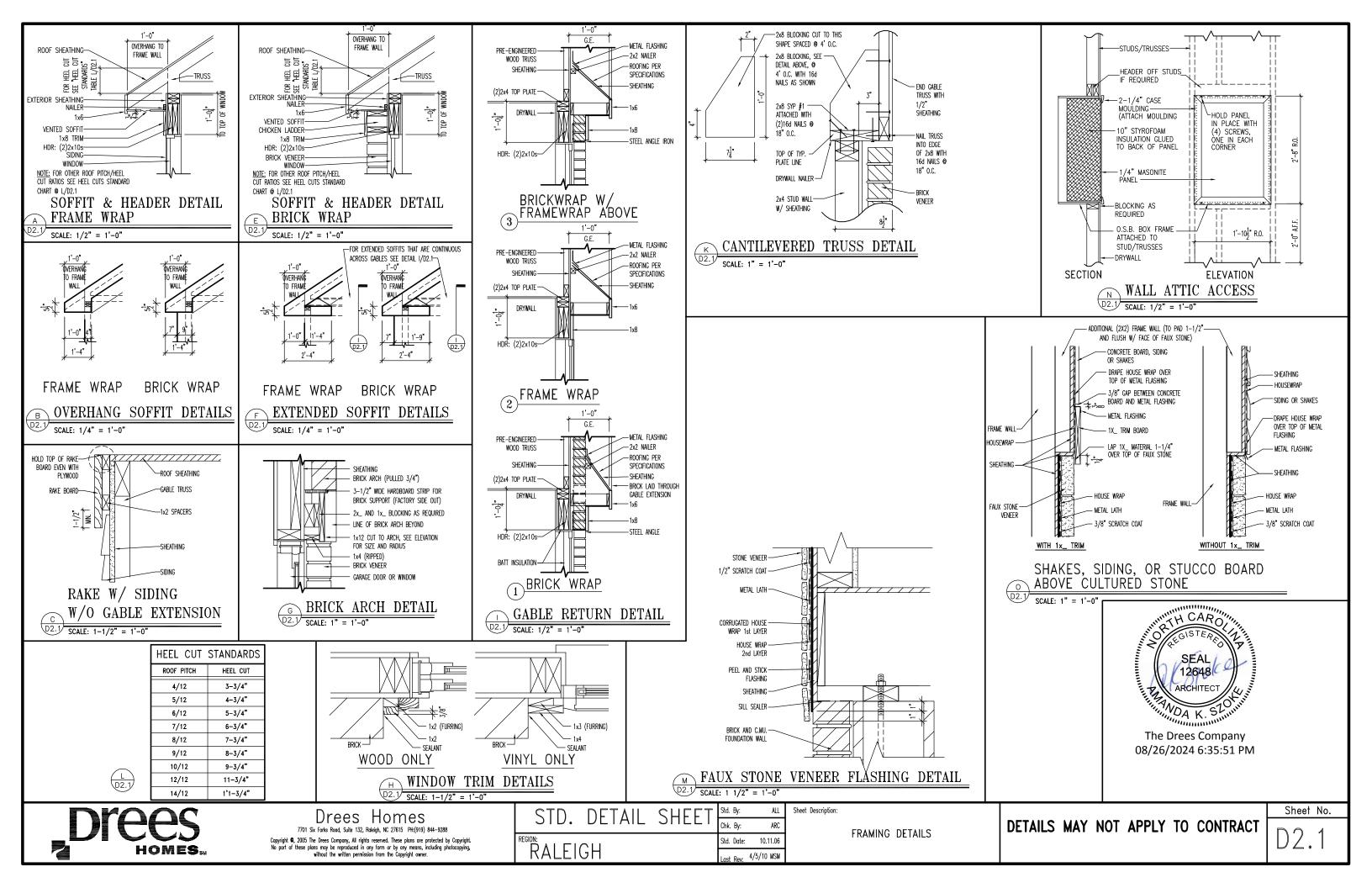
sheet:	LATERAL DETAILS		drawn by: issue date: REVISIONS date:	Mulhern+k project mg		seal:
5D-2	HAVEN II MODEL	MULHERN+KULP RESIDENTIAL STRUCTURAL ENGINEERING 3555 Brookside Parkvay, Suite 165 + Alpharetta, 64.3002 p.779-777-4014 + multianidup.com		íulp project number: r:	DREES HOMES	SEAL 042188 042188 MULHERN & KULP Structural Engineering,
2	RHL		CNV 18-22 initial:	BSM		R. E.

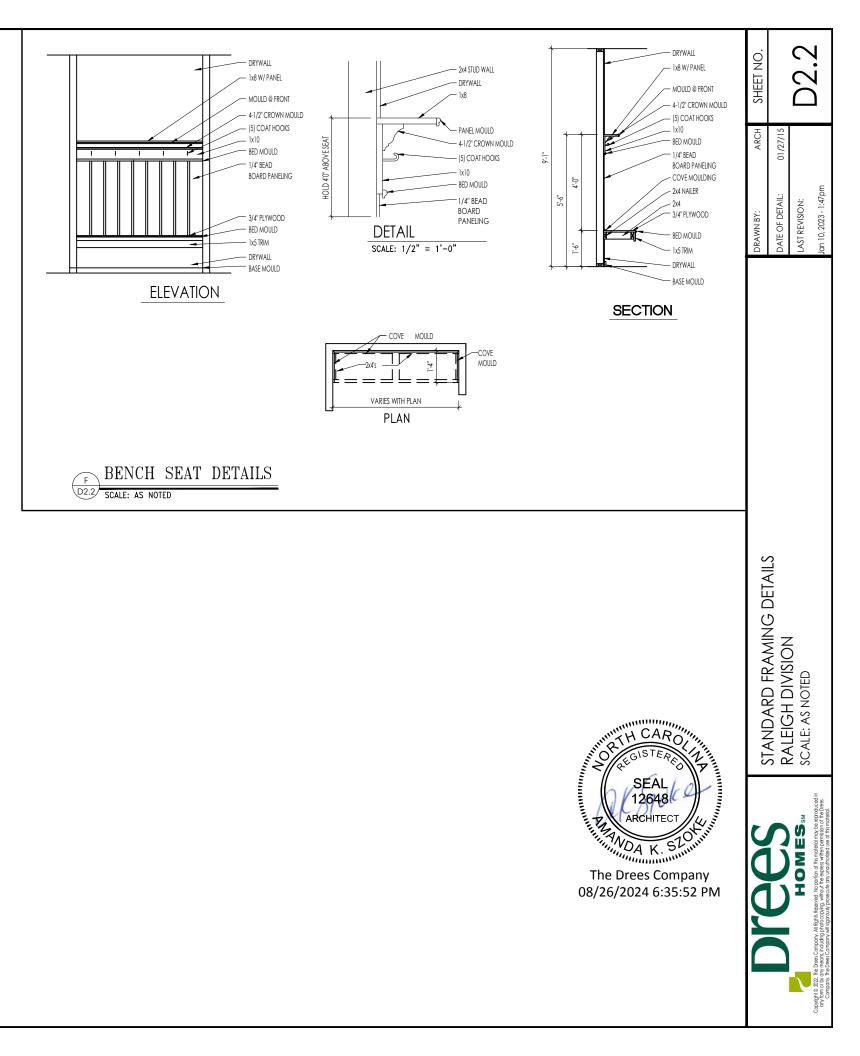




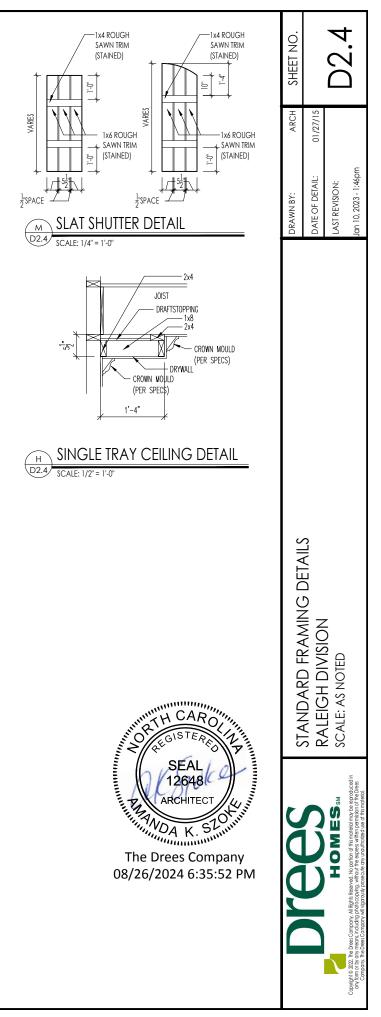
The Drees Company 08/26/2024 6:36:18 PM

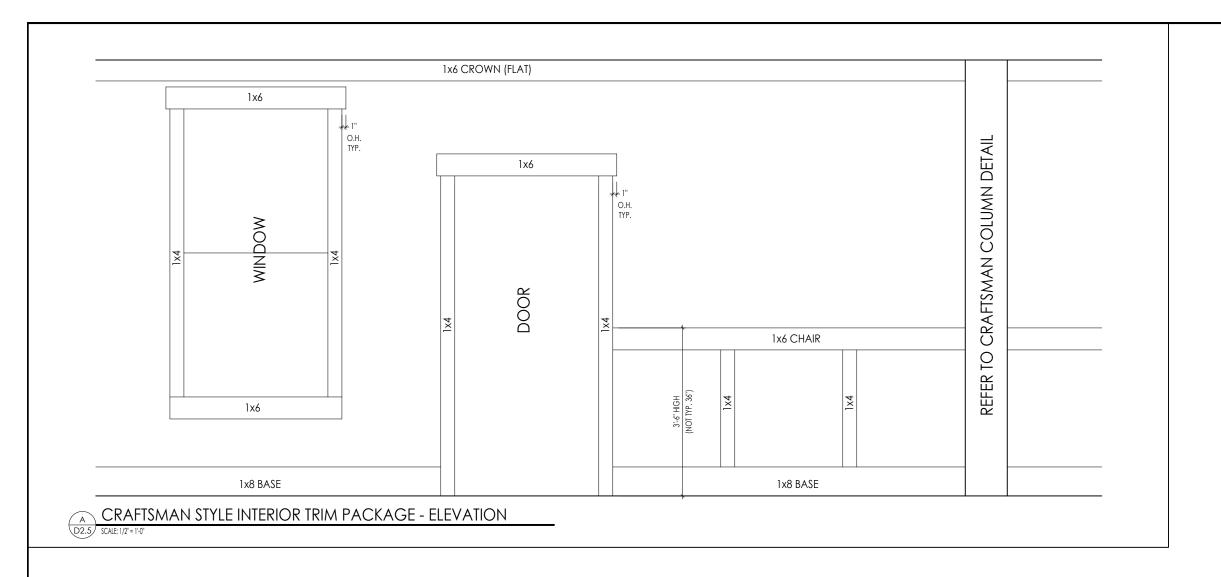
> Sheet No. D1.3





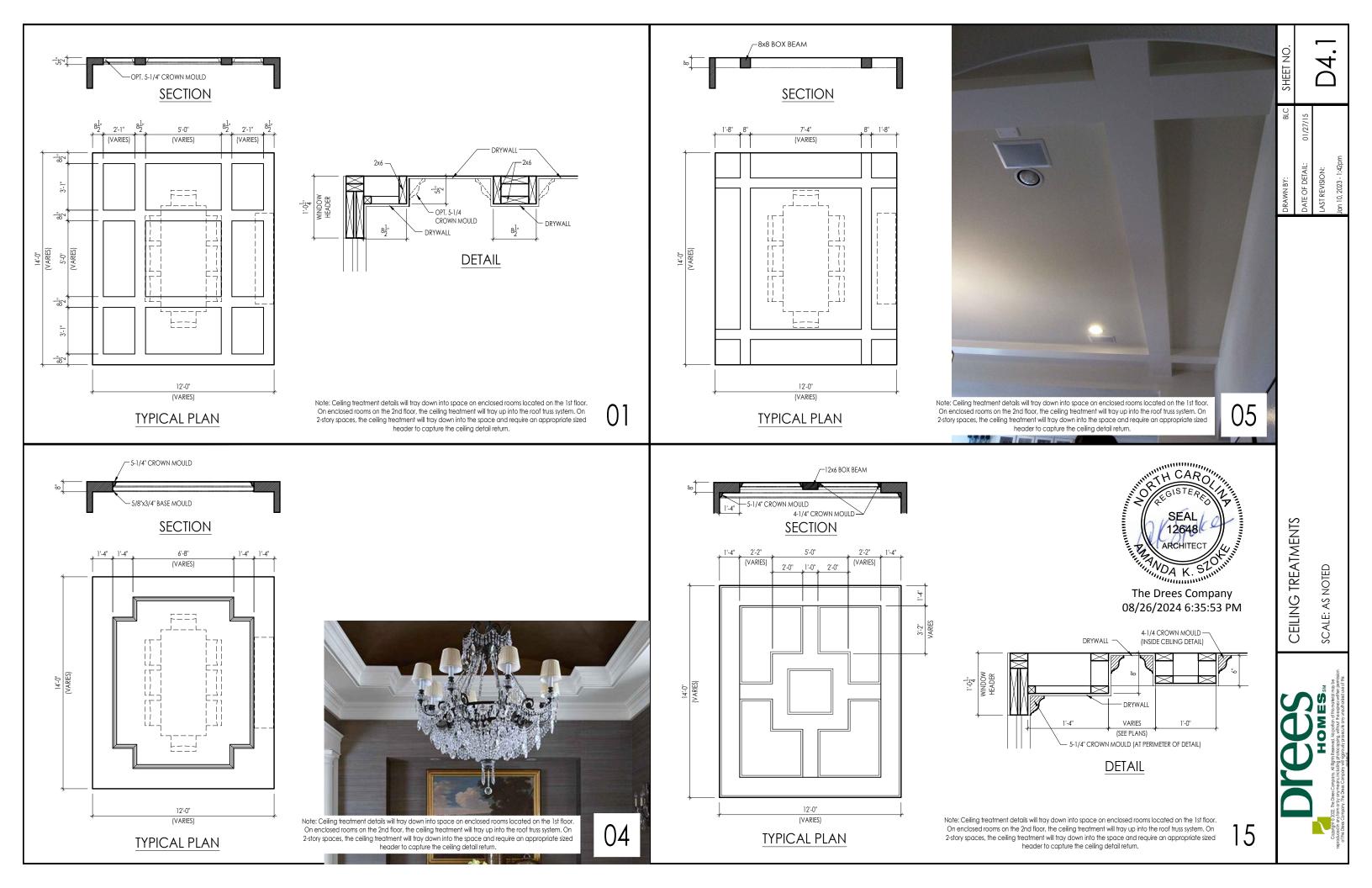


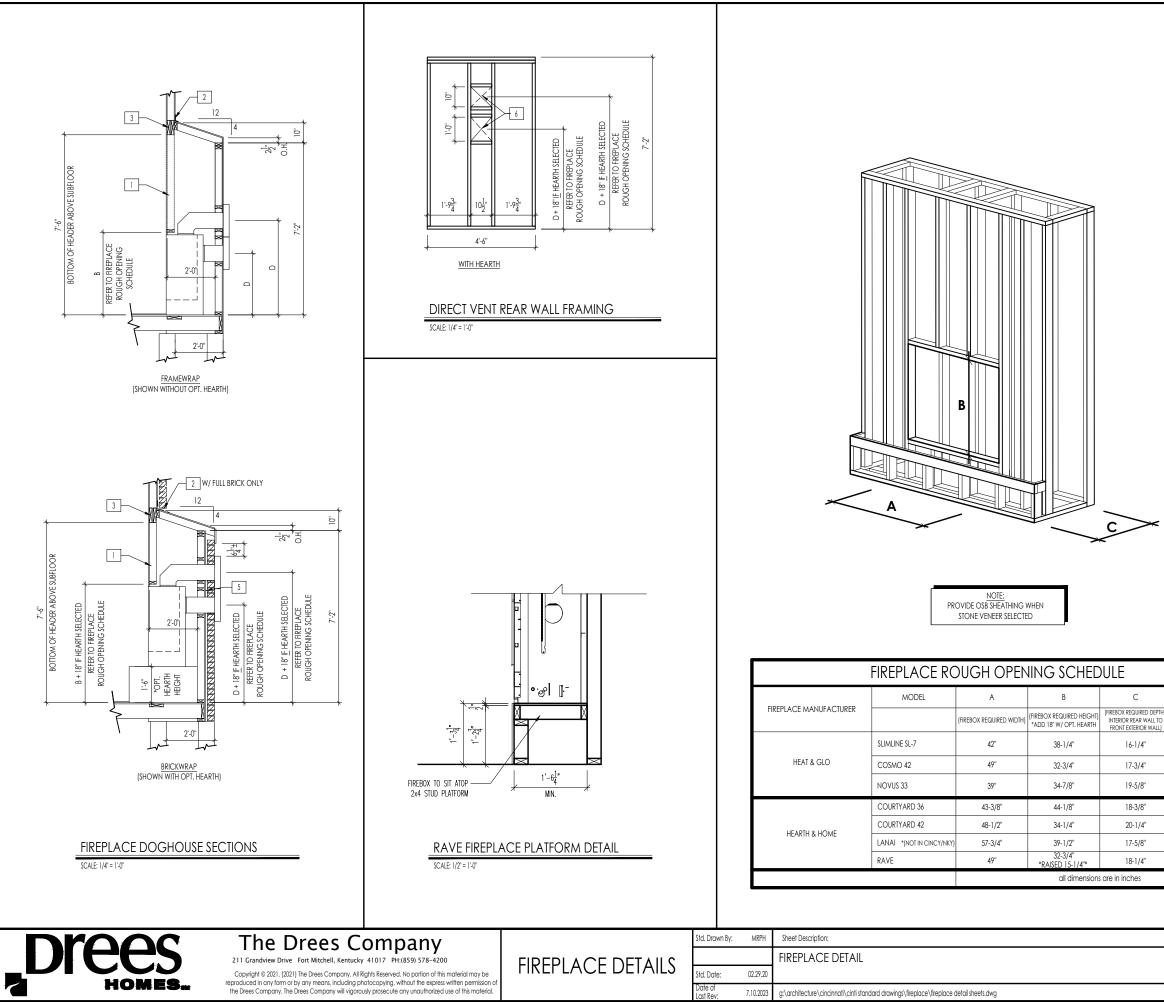




	DRAWN BY:	ARCH	SHEET NO.
うししう	DATE OF DETAIL:	01/27/15	
HOMES	LAST REVISION:		С О О
Copyright © 2022. The Deet Compony, All Rights Reserved. No portfor of this malared may be expected on any more by an ensure charge participant, almost three repairs with insurance on the polses. Company, the beneficion provide the any accuration and with the relation of the market of the company and the posterior and work posterior and any accuration and accurate on the company and accura	Jan 10, 2023 - 8:34am		し







	General Notes	
	 REFER TO SHEET 0N.1 FOR GENERAL NOTES. VERIFY FIREPLACE MODEL AND HEARTH SELECTION WITH CL 	STOMER'S SELECTIONS.
	Key Notes	
	1 FUTURE FRAMING FOR F.P. OPENING AFTER INSULATION HA	S 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)
D		
 (VENT CENTERLINE HEIGHT) *ADD 18" W/ OPT. HEARTH 	SEAL ARCHITECT	
TOP 40"	ALCONTRACT A	
SIDE 26-7/8" TOP ONLY 47-1/16"	SEAL	
TOP 40"	SEAL ARCHITECT	
SIDE 23-1/2"	ARCHITECT	
SEE MANUFACTURER'S SPECS	FILL WOALS SZ WWW	
SEE MANUFACTURER'S SPECS		
SEE MANUFACTURER'S SPECS	The Drees Company	
TOP ONLY 46-1/2"	08/26/2024 6:35:53 PM	
		01 111
SCALE: VARIES	4	Sheet No.
		F-1
	4	
	I	

RALEIGH WINDOW SCHEDULE

Drees General	Window Type	MI Window: Capitol				Drees General				
Callout	window rype	Call No.	Rough Opening	Call No.	Rough Opening	Callout	Call No.	Rough Opening	Call No.	Rough Openin
1660	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 1/8 x 6/0 CW3500 1/8 x 7/0 CW3500 1/8 x 6/0	20" x 60-1/4"							
1670 1860	SINGLE/DOUBLE HUNG	CW3500 1/8 x 7/0	20" x 60-1/4"							
2030	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" 24" x 60-1/4"		<u>├</u> ────┤					
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"							
2430	SINGLE/DOUBLE HUNG	CW3500 2/4 x 3/0 CW3500 2/4 x 4/0	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 SINGLE/DOUBLE HUNG	CW3500 2/4 x 6/0 CW3500 2/8 x 3/0	28" x 72" 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 CW3500 3/0 x 3/0	32 x 72							
3040	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	<u>36-1/4" x 60-1/4"</u>		-					
3070	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"							
050 FIXED 640 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	47-1/4" x 19-1/2" 24" x 24" (0 24" x 36"							
2030 FIXED 2040 FIXED		CW3500SL 2/0 x 3, CW3500SL 2/0 x 4,	<u>/0 24" x 36"</u>							
2040 FIXED		CW3500SL 2/0 x 4,	/0 24" x 60-1/4"		<u> </u>					
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 72" 35-1/4" x 19-1/2"							
020 FIXED		910TSL 3/0 x 2/0	35-1/4" x 23-1/2"							
030 FIXED		CW3500P 3/0 x 3/0) 36-1/4" x 36"							
3040 FIXED 3050 FIXED		CW3500P 3/0 x 4/0 CW3500P 3/0 x 5/0) 36-1/4 x 48) 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" 48" x 36"							
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	1 48 x 48							
4050 FIXED		CW3500P 4/0 x 5/0) 48" x 60-1/4"							
4060 FIXED 4070 FIXED		CW3500P 4/0 x 6/0 CW3500P 4/0 x 7/0) 48" x 72") 48" x 84"							
5030 FIXED		CW3500P 5/0 x 3/0) 60" x 36"							
5040 FIXED		CW3500P 5/0 x 4/0) 60" x 48"							
5060 FIXED 5070 FIXED		CW3500P 5/0 x 6/0 CW3500P 5/0 x 7/0) 60" x 84"							
6020 FIXED		910T 6/0 x 2/0	71-5/8" x 23-1/2" 72" x 60-1/4"							
6050 FIXED 6060 FIXED		CW3500P 6/0 x 5/0 CW3500P 6/0 x 6/0) 72" x 60-1/4"							
3'-0" HALF ROUNE)	CW3500 3/0 HC	36-1/4"							
1'-0" HALF ROUNE	<u> </u>	CW3500 3/0 HC	48"							
5'-0" HALF ROUNE 2020 OCTAGON	<i>,</i>	CW3500 3/0 HC CW3500 2/0 OCT	60" 24"		<u> </u>					
2'-4" QUARTER RC		CW3500 2/4 QC	28"							
5'-0" QUARTER RC)UND	CW3500 3/0 QC	36-1/4"							
					┼────┤┃					
RKA	<u>^^</u>	Drees Ho	mes	Sheet Description:						Sheet N
Dre		7701 Six Forks Road, Suite 132, Raleigh, NC 2	7615 PH:(919) 844-9288	WINDOW SO	CHEDULE					
	reproduced in	008, (2013) The Drees Company. All Rights Re any form or by any means, including photocop	ying, without the express written permis	sion •						50-1
2_2	OMES _{SM} of the Drees Co	mpany. The Drees Company will vigorously pro-	ecute any unauthorized use of this ma	erial.						

* MEETS EMERGENCY ESCAPE & RESCUE OPENING REQUIREMENTS

MOULDED MILLWORK SCHEDULE

ARCHED HEADER D1KHARCHED HEADER D2HARCHED HEADER D2KHARCHED HEADER D3AARCHED HEADER D3AARCHED HEADER D3KNARCHED HEADER D4KAARCHED HEADER D4KAARCHED HEADER D5AARCHED HEADER D5AARCHED HEADER D6AARCHED HEADER D6AARCHED HEADER D6KAARCHED HEADER D7KHARCHED HEADER D8AARCHED HEADER D8KAARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED BEADER D8AARCHED HEADER D8ACROSSHEAD A1HCROSSHEAD B1HCROSSHEAD B2HCROSSHEAD B2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD Z-E3-HDRZ-CROSSHEAD Z-E3-HDRHWINDOW HEADER B1HWINDOW HEADER C1K	BxxEFR BxxEFR BxxEFTR BxxEFTR BxxEFTR BxxEFTR BxxEFTR BxxEFTR BxxEFR R10xx R10xx R10xx R10xxCC R10xCC	N/A N/A N/A N/A N/A WCHSEGxxX10 WCHSEGxxX10K ARxxX6M ARxxX6MK ARxxX6MK ARxxX6MK ARxxX6MK ARxxX6MK ARxxX6MK ARxxX10MC ARxxX10MCK N/A ARxxX14MC ARxxX14MC ARxxX14MCK WCHARSxx13 WCHXX9NK WCHXX14BT WCHxX14BT WCHxX114BT WCHxX114BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT UCHxxX14BT WCHxxX14BT WCHxX14BT WCHxX14BT WCHXX14BT WCHXX14BT
ARCHED HEADER D1KHARCHED HEADER D2HARCHED HEADER D2KHARCHED HEADER D3AARCHED HEADER D3AARCHED HEADER D3KNARCHED HEADER D4KAARCHED HEADER D4KAARCHED HEADER D5AARCHED HEADER D5AARCHED HEADER D6AARCHED HEADER D6KAARCHED HEADER D6KAARCHED HEADER D7KHARCHED HEADER D8AARCHED HEADER D8KAARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED BEADER D8ACROSSHEAD A1HCROSSHEAD B1HCROSSHEAD B2HCROSSHEAD B2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRHWINDOW HEADER B1HWINDOW HEADER B1H<	BxxEFKR BxxEFTR BxxEFTR BxxEFTKR H10xx /A R5xxK R5xxK R10xxC R10xxEC R10xxCC R10xxCK R10xxCK R10xxCK R14xxC R14xxCK PxxE PxxC PxxE PxxC PxxE PxxC PxxE PxxC PxxE PxxC PxxE PxxC PxxE PxxC PxxE PxxC	N/A N/A N/A WCHSEGxxX10 WCHSEGxxX10K ARxxX6M ARxxX6MK ARxxX6MK ARxxX6MK ARxxX10MC ARxxX10MC ARxxX10MC ARXX10MC ARXX10MC ARXX10MC MCHXX10MC WCHXX10MC WCHXX10MC WCHXX14MC WCHXX14MC WCHXX14MC WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT UCHXX14BT WCHXX14BT Z-E3-HDR WCHXX6K WCHXX86 WCHXX80
ARCHED HEADER D2HARCHED HEADER D2KHARCHED HEADER D3AARCHED HEADER D3AARCHED HEADER D4AARCHED HEADER D4KAARCHED HEADER D4KAARCHED HEADER D5AARCHED HEADER D5KAARCHED HEADER D66AARCHED HEADER D66KAARCHED HEADER D66KAARCHED HEADER D7KHARCHED HEADER D8AARCHED BEADER D8AARCHED HEADER D8AARCHED BEADER D8ACROSSHEAD A1HCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD Z-E3-HDRZ-CROSSHEAD Z-E3-HDRA-WINDOW HEADER B1 <t< td=""><td>BxxEFTR BxxEFTKR H10xx /A R5xx R5xxK R10xxEC R10xxEC R10xxCC R10xxCK R10xxCK R10xxCK R10xxCK R14xxC R14xxC R14xxC R14xxC PxxE Pxx Pxx Pxx Pxx Pxx Pxx Pxx Pxx Px</td><td>N/A N/A WCHSEGxxX10 WCHSEGxxX10K ARxxX6M ARxxX6MK ARxxX6MK ARxxX6METAR6C ARxxX10MC ARxxX10MC ARxxX10MC ARxxX10MC ARxxX10MC ARxxX14MC ARxxX14MC WCHXX14MC WCHARSXx13 WCHXX14MC WCHXX14BT UDCHxX18 LDCHxX18 LDCHxX18K Z-E1-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E3-HDR WCHxX86 WCHxX86K WCHxX86K WCHxX86K WCHxX86K </td></t<>	BxxEFTR BxxEFTKR H10xx /A R5xx R5xxK R10xxEC R10xxEC R10xxCC R10xxCK R10xxCK R10xxCK R10xxCK R14xxC R14xxC R14xxC R14xxC PxxE Pxx Pxx Pxx Pxx Pxx Pxx Pxx Pxx Px	N/A N/A WCHSEGxxX10 WCHSEGxxX10K ARxxX6M ARxxX6MK ARxxX6MK ARxxX6METAR6C ARxxX10MC ARxxX10MC ARxxX10MC ARxxX10MC ARxxX10MC ARxxX14MC ARxxX14MC WCHXX14MC WCHARSXx13 WCHXX14MC WCHXX14BT UDCHxX18 LDCHxX18 LDCHxX18K Z-E1-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E3-HDR WCHxX86 WCHxX86K WCHxX86K WCHxX86K WCHxX86K
ARCHED HEADER D3AARCHED HEADER D3KNARCHED HEADER D4AARCHED HEADER D4AARCHED HEADER D5AARCHED HEADER D5AARCHED HEADER D6AARCHED HEADER D6KAARCHED HEADER D7KHARCHED HEADER D8AARCHED B1HCROSSHEAD A1HCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD Z-E1-HDRZ-CROSSHEAD Z-E3-HDRZ-CROSSHEAD Z-E3-HDRHWINDOW HEADER B1HWINDOW HEADER C1KH<	H10xx /A R5xx R5xxK R10xxEC R10xxEC R10xxCC R10xxCC R10xxCK 7xxEF-4K R14xxC R14xxC R14xxC PxxE Pxx PxxK 14xxBT 14xxBT 14xxBT 14xxBT 14xxBT 14xxBT 14xxBT 14xxBT 14xxBT 12xx 12xxK 12xxK 18xxBT 18xXBT 18	WCHSEGxxX10 WCHSEGxxX10K ARxX6M ARxX6MK ARxX6MK ARxX6METAR6C ARXX10MC ARXX10MC ARXX10MC ARXX114MC ARXX114MC ARXX114MC ARXX114MC WCHAR5XX13 WCHXX9NK WCHXX12 WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT UCHXX14BT UCHXX14BT Z-E3-ARCHHDR Z-E3-ARCHHDR Z-E3-ARCHHDR Z-E3-ARCHHDR Z-E3-HDR Z-E3-HDR Z-E3-HDR Z-E3-HDR Z-E3-HDR Z-E3-HDR Z-E3-HDR Z-E3-HDR Z-E3-HDR WCHXX6K WCHXX6K WCHXX6K
ARCHED HEADER D3KNARCHED HEADER D4AARCHED HEADER D5AARCHED HEADER D5AARCHED HEADER D5KAARCHED HEADER D66AARCHED HEADER D66AARCHED HEADER D7KHARCHED HEADER D7KHARCHED HEADER D8AARCHED HEADER D8ACROSSHEAD A1HCROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZWINDOW HEADER A1KHWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B2HWINDOW HEADER C1KHWINDOW HEADER C2KHWINDOW HEADER C2KHWINDOW HEADER C3HWINDOW HEADER C3 <td>/A R5xx R5xxK R10xxEC R10xxEC R10xxCC R10xxC R10x</td> <td>WCHSEGxxX10K ARxxX6M ARxxX6MK ARxxX6METAR6C ARxxX10MC ARxxX10MC ARxxX10MCK ARxxX10MCK ARxxX10MCK ARxxX14MC ARxxX14MC ARxxX14MC WCHXX14MC WCHXX9NK WCHxX89NK WCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX18K Z-E2-HDR Z-E3-ACHHDR Z-E3-CLHDR Z-E5-HDR WCHxxX6K WCHxxX9N WCHxxX9N <</td>	/A R5xx R5xxK R10xxEC R10xxEC R10xxCC R10xxC R10x	WCHSEGxxX10K ARxxX6M ARxxX6MK ARxxX6METAR6C ARxxX10MC ARxxX10MC ARxxX10MCK ARxxX10MCK ARxxX10MCK ARxxX14MC ARxxX14MC ARxxX14MC WCHXX14MC WCHXX9NK WCHxX89NK WCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX18K Z-E2-HDR Z-E3-ACHHDR Z-E3-CLHDR Z-E5-HDR WCHxxX6K WCHxxX9N WCHxxX9N <
ARCHED HEADER D4AARCHED HEADER D4KAARCHED HEADER D5AARCHED HEADER D5KAARCHED HEADER D5KAARCHED HEADER D6AAARCHED HEADER D6KAARCHED HEADER D7KHARCHED HEADER D8AARCHED HEADER D8KAARCHED HEADER D9HCROSSHEAD A1HCROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD C1HCROSSHEAD C2KHCROSSHEAD C2KHCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-ARCHHDRZCROSSHEAD Z-E3-ARCHHDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-	R5xx R5xxK R10xxEC R10xxCK R10xxCK 7xxEF-4K R14xxC R14xxCK 9xxE 9xxK 14xxBT 14xxBT 14xxBT 18xxBT 18xxBT 18xxBTK 18xxBTK 18xxBT 18xxBTK 18xxBT 18xxBTK 18xxBTK 18xxBT 18xxBTK 18xxBT 18xxBT 18xxBTK 18xxBX 18xxBX 18xxBX 18xXBX 18xXBX 18xXBX 18xXBX	ARxxX6M ARxxX6MK ARxxX6METAR6C ARxxX6METAR6CK ARxxX10MC ARxxX10MCK N/A ARxxX14MC ARxxX14MC ARxxX14MC WCHAR5xx13 WCHXX9NK WCHxX14BT WCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxXX14BT UCHXXX6 WCHxXX6 WCHxXX9N WCHxXX9N WCHxXX9NK
ARCHED HEADER D4KAARCHED HEADER D5AARCHED HEADER D5KAARCHED HEADER D6AARCHED HEADER D6KAARCHED HEADER D7KHARCHED HEADER D7KAARCHED HEADER D8KAARCHED HEADER D8KAARCHED HEADER D9HCROSSHEAD A1HCROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1KHCROSSHEAD B1KHCROSSHEAD B1KHCROSSHEAD C1HCROSSHEAD C2KHCROSSHEAD C2KHCROSSHEAD C2KHCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDR <td< td=""><td>R5xxK R10xxEC R10xxECK R10xxCK R10xxCK R10xxCK R10xxCK R14xxC R14xxC PxxE PxxE PxxE PxxK 14xxBT 14xxBT 14xxBT 14xxBT 12xx 12xxK 18xxBT 18xXBT 18x</td><td>ARxxX6MK ARxxX6METAR6C ARxxX6METAR6CK ARxxX10MC ARxxX10MCK N/A ARxxX14MC ARxxX14MC ARxxX14MC WCHAR5xx13 WCHxX9N WCHxX9N WCHxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT Z-E3-HDR Z-E3-CLHDR Z-E3-HDR</td></td<>	R5xxK R10xxEC R10xxECK R10xxCK R10xxCK R10xxCK R10xxCK R14xxC R14xxC PxxE PxxE PxxE PxxK 14xxBT 14xxBT 14xxBT 14xxBT 12xx 12xxK 18xxBT 18xXBT 18x	ARxxX6MK ARxxX6METAR6C ARxxX6METAR6CK ARxxX10MC ARxxX10MCK N/A ARxxX14MC ARxxX14MC ARxxX14MC WCHAR5xx13 WCHxX9N WCHxX9N WCHxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT Z-E3-HDR Z-E3-CLHDR Z-E3-HDR
ARCHED HEADER D5AARCHED HEADER D5KAARCHED HEADER D6KAARCHED HEADER D6KAARCHED HEADER D7KHARCHED HEADER D7KHARCHED HEADER D7KHARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8HCROSSHEAD A1HCROSSHEAD B1HCROSSHEAD B1KHCROSSHEAD B2KHCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRHWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3HWINDOW HEADER C3H	R10xxEC R10xxECK R10xxCK 7xxEF-4K R14xxC R14xxCK 9xxE 9xxK 14xxBT 14xxBT 14xxBT 14xxBT 14xxBT 12xx 12xxK 18xxBT 18xxBTK 18xxBT 18xxBTK 18xxBTK 18xxBT 18xxBT 6xxA 6xx 6xx <td>ARxxX6METAR6C ARxxX6METAR6CK ARxxX10MC ARxxX10MC ARxxX10MCK N/A ARxxX14MC ARxxX14MC WCHAR5xx13 WCHxX29N WCHxX29N WCHxX29N WCHxX14BT WCHxX14BT WCHxX114BT WCHxX114BT WCHxX114BT WCHxX114BT WCHxX118 LDCHxX118 LDCHxX118 LDCHxX18K Z-E1-HDR Z-E3-CLHDR Z-E3-HDR</td>	ARxxX6METAR6C ARxxX6METAR6CK ARxxX10MC ARxxX10MC ARxxX10MCK N/A ARxxX14MC ARxxX14MC WCHAR5xx13 WCHxX29N WCHxX29N WCHxX29N WCHxX14BT WCHxX14BT WCHxX114BT WCHxX114BT WCHxX114BT WCHxX114BT WCHxX118 LDCHxX118 LDCHxX118 LDCHxX18K Z-E1-HDR Z-E3-CLHDR Z-E3-HDR
ARCHED HEADER D5KAARCHED HEADER D6AARCHED HEADER D6KAARCHED HEADER D7KHARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D9HCROSSHEAD A1HCROSSHEAD A1HCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B2KHCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3HWINDOW HEADER C3H	R10xxECK R10xxCK R10xxCK 7xxEF-4K R14xxC R14xxCK 9xxE 9xxK 14xxBT 14xxBT 14xxBT 14xxBT 12xx 12xxK 18xxBT 18xxBT 18xxBTK 18xxBT 18xxBTK 18xxBT 53-ARCHHDR E3-ARCHHDR	ARxxX6METAR6CK ARxxX10MC ARxxX10MCK N/A ARxxX14MC ARxxX14MC ARxxX14MC WCHARSxx13 WCHXXX9N WCHXXX9N WCHXX14BT WCHXX14BT WCHXX112K WCHXX112K WCHXX118 LDCHXX118 LDCHXX18K Z-E1-HDR Z-E3-HDR Z-E3-HDR Z-E3-HDR Z-E3-HDR WCHXXX6K WCHXX86 WCHXX86 WCHXX87
ARCHED HEADER D6AARCHED HEADER D6KAARCHED HEADER D7KHARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8ACROSSHEAD A1HCROSSHEAD A1HCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B2HCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C1KHCROSSHEAD C2HCROSSHEAD C2KHCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-ARCHHDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZWINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B2HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3HWINDOW HEADER C3H	R10xxC R10xxCK 7xxEF-4K R14xxC R14xxCK 9xxE 9xxK 14xxBT 14xxBT 14xxBT 14xxBT 14xxBT 12xx 12xxK 18xxBT 18xxBT 18xxBTK 18xxBTK 18xxBT 18xxBT<	ARxxX10MC ARxxX10MCK N/A ARxxX14MC ARxxX14MCK WCHARSxx13 WCHARSxx13 WCHXX9N WCHxxX9N WCHxxX14BT WCHxxX18K Z-E1-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E3-HDR WCHxXX6K WCHxXX6K WCHxXX6K
ARCHED HEADER D6KAARCHED HEADER D7KHARCHED HEADER D8AARCHED HEADER D8AARCHED HEADER D8KAARCHED HEADER D9HCROSSHEAD A1HCROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B2HCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-ADRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-HDRZWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	R10xxCK 7xxEF-4K R14xxC R14xxC PxxE Pxx Pxx Pxx Pxx Pxx Pxx R14xxBT R14xxBT R4xxBT R4xxBT R4xxBT R4xxBT R5xBT	ARxxX10MCK N/A ARxxX14MC ARxxX14MCK WCHARSxx13 WCHARSxx13 WCHXX9NK WCHxxX9NK WCHxxX14BT UCHxxX18K LDCHxxX18K Z-E1-HDR Z-E3-ARCHHDR Z-E3-CHDR WCHxXX6K WCHxX6K WCHxX76K
ARCHED HEADER D7KHARCHED HEADER D8AARCHED HEADER D8KAARCHED HEADER D9HCROSSHEAD A1HCROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B2HCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZWINDOW HEADER A1HWINDOW HEADER A1KHWINDOW HEADER B1HWINDOW HEADER B2HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3HWINDOW HEADER C3HWINDOW HEADER C3H	7xxEF-4K R14xxC R14xxCK 9xxE 9xx 9xxK 14xxBT 14xxBT 14xxBT 14xxBT 14xxBT 14xxBT 12xx 12xxK 18xxBT 18xxBT 18xxBTK 18xxBTK 18xxBTK 18xxBTK-PA 18xxBTK-PA 18xxBTK-PA 53-ARCHHDR E3-HDR E3-ARCHHDR E3-ARCHHDR E3-ARCHHDR E3-ARCHNDR	N/A ARxxX14MC ARxxX14MCK WCHARSxx13 WCHxX9N WCHxxX9NK WCHxxX14BT WCHxxX6K WCHxxX6A WCHxxX6K WCHxxX9NK
ARCHED HEADER D8AARCHED HEADER D8KAARCHED HEADER D9HCROSSHEAD A1HCROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B1CHCROSSHEAD B2HCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD C2KHCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-HDRZWINDOW HEADER A1HWINDOW HEADER A1KHWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B2HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3HWINDOW HEADER C3H	R14xxC R14xxCK PxxE PxxE PxxK 14xxBT 14xxBT 14xxBT 12xx 12xxK 12xxK 18xxBT 18xxBT 18xxBT-PA 18xXBT-PA 18xX	ARxxX14MC ARxxX14MCK WCHARSxx13 WCHxXX9N WCHxXX9NK WCHxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT UCHxxX14BT UCHxxX14BT WCHxxX14BT WCHxxX14BT UCHxxX14BT WCHxxX14BT WCHxxX14BT UCHxxX14BT WCHxxX14BT WCHxxX14BT UCHxxX14BT WCHXXX8K Z-E2-HDR Z-E3-ARCHHDR Z-E3-ARCHDR Z-E3-HDR WCHxxX6 WCHxxX6K WCHxxX9N WCHxxX9NK
ARCHED HEADER D8KAARCHED HEADER D9HCROSSHEAD A1HCROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1KHCROSSHEAD B1KHCROSSHEAD B2HCROSSHEAD B2CHCROSSHEAD C1HCROSSHEAD C2KHCROSSHEAD C2KHCROSSHEAD C2KHCROSSHEAD C2KHCROSSHEAD C2KCCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZWINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B2HWINDOW HEADER B2KHWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3HWINDOW HEADER C3H	R14xxCK PxxE PxxE PxxK 14xxBT 14xxBT 14xxBTK 12xx 12xxK 12xxK 18xxBT 18xxBT 18xxBT-PA 18xXBT-PA	ARxxX14MCK WCHARSxx13 WCHxXX9N WCHxXX9NK WCHxX14BT WCHxX114BT WCHxX114BT WCHxX114BT WCHxX112K WCHxX114BT WCHxX114BT UCHxXX14BT UCHxXX14BT UCHxXX14BT UCHxXX14BT UCHxXX18 LDCHxX18K Z-E1-HDR Z-E2-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-HDR WCHxXX6 WCHxXX6K WCHxXX9N WCHxXX9NK
ARCHED HEADER D9HCROSSHEAD A1HCROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1KHCROSSHEAD B2HCROSSHEAD B2CHCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD C2KHCROSSHEAD C2KHCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E5-HDRZWINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	PxxE Pxx PxxK PxxK 14xxBT 14xxBT 14xxBTK 12xxK 18xxBT 18xxBT 18xxBT 18xxBT 18xxBT 18xxBT 18xxBTK	WCHAR\$xx13 WCHxxX9N WCHxxX9NK WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX12K WCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX14BT UCHxxX18 LDCHxxX18 LDCHxxX18K Z-E1-HDR Z-E3-HDR Z-E3-ARCHHDR Z-E3-ARCHHDR Z-E3-CLHDR WCHxxX6 WCHxxX6K WCHxxX6K WCHxxX9N WCHxxX9NK
CROSSHEAD A1HCROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1HCROSSHEAD B1KHCROSSHEAD B2CHCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD C2CHCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZWINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER C1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	9xx 9xxK 14xxBT 14xxBT 14xxBTK 12xx 12xxK 18xxBT 18xxBT 18xxBT 18xxBT 18xxBT 18xxBT 18xxBTA 18xxBTA 18xxBTRA	WCHxxX9N WCHxxX9NK WCHxxX14BT WCHxxX14BTK WCHxxX12 WCHxxX12K WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT WCHxxX14BT ZCH1-HDR Z-E2-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-HDR WCHxxX66 WCHxxX6K WCHxxX9N WCHxxX9NK
CROSSHEAD A1KHCROSSHEAD B1HCROSSHEAD B1KHCROSSHEAD B2KHCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C1HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2CCROSSHEAD C2HCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E5-HDRZWINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B2HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	PxxK 14xxBT 14xxBTK 12xx 12xxK 18xxBT 18xxBT 18xxBT 18xxBTK 18xxBTA 19xxBTA 19xxATA 19xx-2 19xx-2K 19xxBT	WCHxxX9NK WCHxxX14BT WCHxxX14BT WCHxxX12 WCHxxX12 WCHxxX14BT WCHxxX14BT WCHxxX14BT UCHxxX14BT UCHxxX14BT WCHxxX14BT WCHxxX14BT UCCHxxX18 LDCHxxX18 LDCHxxX18 Z-E1-HDR Z-E3-HDR Z-E3-CLHDR Z-E5-HDR WCHxxX6 WCHxxX6K WCHxxX9N WCHxxX9NK
CROSSHEAD B1HCROSSHEAD B1KHCROSSHEAD B2HCROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C1KHCROSSHEAD C1KHCROSSHEAD C2HCROSSHEAD C2KHCROSSHEAD C2KHCROSSHEAD C2EHCROSSHEAD C2EHCROSSHEAD C2EHCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E5-HDRZWINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER C1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	14xxBTK 12xx 12xxK 12xxK 18xxBT 18xxBT 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT	WCHxxX14BTK WCHxxX12 WCHxxX12K WCHxxX14BT WCHxxX14BT UCHxxX14BTK LDCHxxX18K Z-E1-HDR Z-E3-HDR Z-E3-CLHDR Z-E5-HDR WCHxxX6 WCHxxX6K WCHxxX6K WCHxxX6K WCHxxX9N
CROSSHEAD B1KHCROSSHEAD B2HCROSSHEAD C1HCROSSHEAD C1KHCROSSHEAD C1KHCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2CCROSSHEAD C2HCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E2-HDRZCROSSHEAD Z-E3-ARCHHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E5-HDRZWINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B2HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	14xxBTK 12xx 12xxK 12xxK 18xxBT 18xxBT 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT	WCHxxX14BTK WCHxxX12 WCHxxX12K WCHxxX14BT WCHxxX14BT UCHxxX14BTK LDCHxxX18K Z-E1-HDR Z-E3-HDR Z-E3-CLHDR Z-E5-HDR WCHxxX6 WCHxxX6K WCHxxX6K WCHxxX6K WCHxxX9N
CROSSHEAD B2KHCROSSHEAD C1HCROSSHEAD C1KHCROSSHEAD C2CHCROSSHEAD C2KHCROSSHEAD C2KCCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E2-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E5-HDRZCROSSHEAD Z-E5-HDRZCROSSHEAD Z-E5-HDRZWINDOW HEADER A1HWINDOW HEADER A1KHWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B2KHWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	12xxK 18xxBT 18xxBT 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT-PA 18xxBT 18xx	WCHxxX12K WCHxxX14BT WCHxxX14BT LDCHxxX18B LDCHxxX18K Z-E1-HDR Z-E2-HDR Z-E3-HDR Z-E3-ARCHHDR Z-E3-ARCHHDR Z-E5-HDR WCHxxX6 WCHxxX6K WCHxxX9N WCHxxX9N
CROSSHEAD C1HCROSSHEAD C1KHCROSSHEAD C2HCROSSHEAD C2KHCROSSHEAD C2E1-HDRZCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E2-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-ARCHHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E3-CLHDRZWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B1KHWINDOW HEADER B2KHWINDOW HEADER C1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	18xxBT 18xxBT 18xxBTK-PA 18xxBTK-PA E1-HDR E2-HDR E3-HDR E3-ARCHHDR E3-ARCHHDR E3-CLHDR E5-HDR 6xx 6xx 6xx 6xx 6xx 6xx 6xx 6x	WCHxxX14BT WCHxxX14BTK LDCHxxX18 LDCHxxX18 Z-E1-HDR Z-E2-HDR Z-E3-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-HDR WCHxxX6 WCHxxX6K WCHxxX6K WCHxxX9N WCHxxX9N
CROSSHEAD C1K H CROSSHEAD C2 H CROSSHEAD C2 H CROSSHEAD C2K H CROSSHEAD Z-E1-HDR Z CROSSHEAD Z-E2-HDR Z CROSSHEAD Z-E3-HDR Z CROSSHEAD Z-E3-ARCHHDR Z CROSSHEAD Z-E3-CLHDR Z CROSSHEAD Z-E3-CLHDR Z CROSSHEAD Z-E3-CLHDR Z CROSSHEAD Z-E3-HDR Z WINDOW HEADER A1 H WINDOW HEADER A1 H WINDOW HEADER B1 H WINDOW HEADER B1 H WINDOW HEADER B1 H WINDOW HEADER B1 K WINDOW HEADER B2 H WINDOW HEADER B2 H WINDOW HEADER C1 H WINDOW HEADER C1 H WINDOW HEADER C2 H WINDOW HEADER C2 H WINDOW HEADER C2 H WINDOW HEADER C3 H WINDOW HEADER C3 H	18xxBTK 18xxBT-PA 18xxBT-PA E1-HDR E2-HDR E3-ARCHHDR E3-ARCHHDR E3-CLHDR E5-HDR 6xx 6xx 6xx 6xx 6xx 6xx 6xx 6x	WCHxxX14BTK LDCHxxX18 LDCHxxX18 Z-E1-HDR Z-E2-HDR Z-E3-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-HDR WCHxxX6 WCHxxX6K WCHxxX6K WCHxxX9N WCHxxX9N
CROSSHEAD C2HCROSSHEAD C2KHCROSSHEAD Z-E1-HDRZCROSSHEAD Z-E2-HDRZCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-ARCHHDRZCROSSHEAD Z-E3-CLHDRZCROSSHEAD Z-E5-HDRZWINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER C1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	18xxBT-PA 18xxBTK-PA E1-HDR E2-HDR E3-HDR E3-ARCHHDR E3-CLHDR E5-HDR 6xx 6xxK 6xxK 9xx-2 9xx-2K 9xxBT	LDCHxxX18 LDCHxxX18K Z-E1-HDR Z-E2-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-CLHDR WCHxxX6 WCHxxX6K WCHxxX6K WCHxxX9N WCHxxX9N
CROSSHEAD C2KHCROSSHEAD Z-E1-HDRZ-CROSSHEAD Z-E2-HDRZ-CROSSHEAD Z-E3-HDRZ-CROSSHEAD Z-E3-ARCHHDRZ-CROSSHEAD Z-E3-CLHDRZ-CROSSHEAD Z-E5-HDRZ-WINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B2HWINDOW HEADER B2KHWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3H	18xxBTK-PA E1-HDR E2-HDR E3-HDR E3-HDR E3-CLHDR E3-CLHDR E5-HDR 6xx 6xxK 9xx-2 9xx-2 9xx-2K 9xxBT	LDCHxxX18K Z-E1-HDR Z-E2-HDR Z-E3-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-HDR WCHxxX6 WCHxxX6K WCHxxX6K WCHxxX9N WCHxxX9N
CROSSHEAD Z-E1-HDRZ-CROSSHEAD Z-E2-HDRZ-CROSSHEAD Z-E3-HDRZ-CROSSHEAD Z-E3-ARCHHDRZ-CROSSHEAD Z-E3-CLHDRZ-CROSSHEAD Z-E5-HDRZ-CROSSHEAD Z-E5-HDRZ-WINDOW HEADER A1HWINDOW HEADER A1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER C1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	E1-HDR E2-HDR E3-HDR E3-ARCHHDR E3-CLHDR E5-HDR 6xx 6xx 6xx 6xx 9xx-2 9xx-2 9xx-2K 9xxBT	Z-E1-HDR Z-E2-HDR Z-E3-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-HDR WCHxXX6 WCHxXX6K WCHxXX6K WCHxXX9N WCHxXX9N
CROSSHEAD Z-E2-HDRZ-CROSSHEAD Z-E3-HDRZ-CROSSHEAD Z-E3-ARCHHDRZ-CROSSHEAD Z-E3-CLHDRZ-CROSSHEAD Z-E5-HDRZ-WINDOW HEADER A1HWINDOW HEADER A1KHWINDOW HEADER B1HWINDOW HEADER B1HWINDOW HEADER B2HWINDOW HEADER B2KHWINDOW HEADER C1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	E2-HDR E3-HDR E3-ARCHHDR E3-CLHDR E5-HDR 6xx 6xx 6xx 6xx 9xx-2 9xx-2 9xx-2K 9xxBT	Z-E2-HDR Z-E3-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-HDR WCHxXX6 WCHxXX6K WCHxXX6K WCHxXX9N WCHxXX9N
CROSSHEAD Z-E3-HDR Z- CROSSHEAD Z-E3-ARCHHDR Z- CROSSHEAD Z-E3-CLHDR Z- CROSSHEAD Z-E5-HDR Z- WINDOW HEADER A1 H WINDOW HEADER A1K H WINDOW HEADER B1 H WINDOW HEADER B1 H WINDOW HEADER B2 H WINDOW HEADER B2 H WINDOW HEADER C1 H WINDOW HEADER C1 H WINDOW HEADER C1 H WINDOW HEADER C2 H WINDOW HEADER C2 H WINDOW HEADER C3 H WINDOW HEADER C3 H	E3-HDR E3-ARCHHDR E3-CLHDR E5-HDR 6xx 6xxK 9xx-2 9xx-2 9xx-2K 9xxBT	Z-E3-HDR Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-HDR WCHxXX6 WCHxXX6K WCHxXX9N WCHxXX9N
CROSSHEAD Z-E3-ARCHHDR Z- CROSSHEAD Z-E3-CLHDR Z- CROSSHEAD Z-E3-CLHDR Z- CROSSHEAD Z-E5-HDR Z- WINDOW HEADER A1 H WINDOW HEADER A1K H WINDOW HEADER B1 H WINDOW HEADER B1 H WINDOW HEADER B2 H WINDOW HEADER B2 H WINDOW HEADER C1 H WINDOW HEADER C1 H WINDOW HEADER C1 H WINDOW HEADER C2 H WINDOW HEADER C2 H WINDOW HEADER C3 H WINDOW HEADER C3 H	E3-ARCHHDR E3-CLHDR E5-HDR 6xx 6xxK 9xx-2 9xx-2K 9xx-BT	Z-E3-ARCHHDR Z-E3-CLHDR Z-E5-HDR WCHxXX6 WCHxXX6K WCHxXX9N WCHxXX9N
CROSSHEAD Z-E3-CLHDR Z- CROSSHEAD Z-E3-CLHDR Z- CROSSHEAD Z-E5-HDR Z- WINDOW HEADER A1 H WINDOW HEADER A1K H WINDOW HEADER B1 H WINDOW HEADER B1K H WINDOW HEADER B2 H WINDOW HEADER B2K H WINDOW HEADER C1 H WINDOW HEADER C1 H WINDOW HEADER C2 H WINDOW HEADER C2 H WINDOW HEADER C3 H WINDOW HEADER C3 H	E3-CLHDR E5-HDR 6xx 6xxK 9xx-2 9xx-2K 9xx-8T	Z-E3-CLHDR Z-E5-HDR WCHxXX6 WCHxXX6K WCHxXX9N WCHxXX9N
CROSSHEAD Z-E5-HDR Z- WINDOW HEADER A1 H WINDOW HEADER A1K H WINDOW HEADER B1 H WINDOW HEADER B1K H WINDOW HEADER B2 H WINDOW HEADER B2K H WINDOW HEADER C1 H WINDOW HEADER C1 H WINDOW HEADER C2 H WINDOW HEADER C2 H WINDOW HEADER C2 H WINDOW HEADER C3 H WINDOW HEADER C3 H	E5-HDR 6xx 6xxK 9xx-2 9xx-2K 9xx-8T	Z-E5-HDR WCHxxX6 WCHxxX6K WCHxxX9N WCHxxX9NK
WINDOW HEADER A1HWINDOW HEADER A1KHWINDOW HEADER B1HWINDOW HEADER B1KHWINDOW HEADER B2HWINDOW HEADER B2KHWINDOW HEADER C1HWINDOW HEADER C1HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C2HWINDOW HEADER C3HWINDOW HEADER C3H	5xx 5xxK 9xx-2 9xx-2K 9xx-BT	WCHxxX6 WCHxxX6K WCHxxX9N WCHxxX9NK
WINDOW HEADER A1KHWINDOW HEADER B1HWINDOW HEADER B1KHWINDOW HEADER B2HWINDOW HEADER B2KHWINDOW HEADER C1HWINDOW HEADER C1KHWINDOW HEADER C2HWINDOW HEADER C2KHWINDOW HEADER C3HWINDOW HEADER C3KH	6xxK 9xx-2 9xx-2K 9xxBT	WCHxxX6K WCHxxX9N WCHxxX9NK
WINDOW HEADER B1HWINDOW HEADER B1KHWINDOW HEADER B2HWINDOW HEADER B2KHWINDOW HEADER C1HWINDOW HEADER C1KHWINDOW HEADER C2HWINDOW HEADER C2KHWINDOW HEADER C3HWINDOW HEADER C3KH	9xx-2 9xx-2К 9xxBT	WCHxxX9N WCHxxX9NK
WINDOW HEADER B2HWINDOW HEADER B2KHWINDOW HEADER C1HWINDOW HEADER C1KHWINDOW HEADER C2HWINDOW HEADER C2KHWINDOW HEADER C3HWINDOW HEADER C3KH	9xxBT	
WINDOW HEADER B2K H WINDOW HEADER C1 H WINDOW HEADER C1K H WINDOW HEADER C2 H WINDOW HEADER C2 H WINDOW HEADER C2K H WINDOW HEADER C3 H WINDOW HEADER C3K H		WCHYYX10NBT
WINDOW HEADER C1 H WINDOW HEADER C1K H WINDOW HEADER C2 H WINDOW HEADER C2K H WINDOW HEADER C3 H WINDOW HEADER C3K H	9xxBTK	W CHANNION DI
WINDOW HEADER C1K H WINDOW HEADER C2 H WINDOW HEADER C2K H WINDOW HEADER C3 H WINDOW HEADER C3K H		WCHxxX10NBTK
WINDOW HEADER C2 H WINDOW HEADER C2K H WINDOW HEADER C3 H WINDOW HEADER C3K H	9xx	CCAxxX10
WINDOW HEADER C2K H WINDOW HEADER C3 H WINDOW HEADER C3K H	9xxK	CCAxxX10K
WINDOW HEADER C3 H WINDOW HEADER C3K H	9xxT	WCHxxX9T
WINDOW HEADER C3K H	9xxTK	WCHxxX9TK
	12xxBT 12xxBTK	WCHxxX10BT WCHxxX10BTK
	14xxBT	WCHXXX10BIK WCHXXX14BT
	7xxF-4	N/A
	7xxF-4K	N/A
	9xxK-1	N/A
	W1	Z-W1
	W3	Z-W3
WINDOW HEADER Z-W3K Z-	W3K	Z-W3K
WINDOW HEADER Z-W3D Z-	W3D	Z-W3D
	W4	Z-W4
WINDOW HEADER Z-W4K Z-	W4K	Z-W4K

	PILASTERS			
Drees General Callout	Nuwood		Fypon	Drees Gene
FLUTED PILASTER A1	PL7xxF	PIL7Xxx		BAND MOULD [
FLUTED PILASTER B1	PL9xxF	PIL9Xxx		BAND MOULD
FLUTED PILASTER C1	PL11xxFM	PIL11Xxx		BARGE MOULD
PANEL PILASTER A2	PL7xxP	PIL7XxxDP		CASE MOULD D
PANEL PILASTER B2	PL9xxP	PIL9XxxDP		CASE MOULD D
PANEL PILASTER C2	PL11xxPM	PIL11XxxDP		CROWN MOUL
PILASTER D1	M311-9	PIL10XxxA		DENTIL MOULD
PILASTER D2	M323-9	N/A		DENTIL MOULD
PILASTER Z-E1-PIL	Z-E1-PIL	Z-E1-PIL		HALF ROUND M
PILASTER Z-E2-PIL	Z-E2-PIL	Z-E2-PIL		PANEL MOULD
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		Drees Gene
PLINTH D1	PF10		END OF PILASTER	BROW COMBO
PLINTH D2	P14.5	N/A		PEAK PEDIMENT
	LOUVERS			PEAK PEDIMENT
	LOOVERS			PEAKED COMB
Drees Canaral Calley	bluu vo o ol	Evinon		RAMS HEAD PE
Drees General Callout	Nuwood	Fypon	Mid-America	ROUND PEDIME
CATHEDRAL LOUVER D1	CLV1224	CLV12X24		SUNRISE COMB
CATHEDRAL LOUVER D1T	CLV1224TRIM4	CLV12X24X4F		VICTORIAN PED
CATHEDRAL LOUVER D2	CLV1432	CLV14X32		
CATHEDRAL LOUVER D2T	CLV1432TRIM4	CLV14X32X4F	00 44 1422	
CATHEDRAL LOUVER D21	CLV14321KI/04 CLV2232	CLV22X32	<u> </u>	
CATHEDRAL LOUVER D3T	CLV2232TRIM4	CLV22X32X4F		Drees Gene
HALF CIRCLE LOUVER D1	HRLV32	HRLV32X16		
HALF CIRCLE LOUVER D1T	HRLV32TRIM4	HRLV32X4F		HALF CIRCLE SU
HALF CIRCLE LOUVER D2	HRLV36	HRLV36X18		PALLADIAN WIN
HALF CIRCLE LOUVER D2T	HRLV36TRIM4	HRLV36X4F	00 43 2234	PALLADIAN WIN
OCTAGONAL LOUVER D1	OLV24	OLV24		PALLADIAN WIN
OCTAGONAL LOUVER D12	OLV24TRIM4	OLV24X4F		
OVAL LOUVER D1	OLV2537	OLV37X25		PALLADIAN WIN
OVAL LOUVER DIT	OLV2537TRIM4	OLV37X25X4F		
	LV1224V	LV12X24		
RECTANGUAR LOUVER D1			00 45 1218	PEAKED CAP HE
RECTANGUAR LOUVER D1T	LV1224VTRIM4	LV12X24-4F	00 45 1218	PLAIN SEGMEN
RECTANGUAR LOUVER D2	LV1636V	LV16X36		SEGMENT SUNB
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		Drees Gene
ROUND LOUVER D1	RLV18	RLV18		GABLE D1
ROUND LOUVER DIT	RLV18TRIM4	RLV18X4F	<u>+</u>	KEYSTONE D1
ROUND LOUVER D2	RLV22	RLV22		KEYSTONE D2
				WREATH D1
ROUND LOUVER D2T	RLV22TRIM4	RLV22X4F		WREATH DI
TRIANGULAR LOUVER D1		TRLVxxX36	00 47 0x0x	
	BRACKETS			
				1
Droop Conoral Callout	Numerad		Fypon	
Drees General Callout	Nuwood			1
EXTERIOR BRACKET D1	BR437	N/A		
EXTERIOR BRACKET D2	DB102	DTLB6X4X6		
EXTERIOR BRACKET D3	BR304 (7" WIDE)	BKT24X24X7	,	
EXTERIOR BRACKET D3	BR455	N/A		1
	BR300-1	BKT12X12X6		1
EXTERIOR BRACKET D5)	1
EXTERIOR BRACKET D6	BR300	BKT12X12		
EXTERIOR BRACKET D7	BR409	BKT16X18X3	5	
EXTERIOR BRACKET D8	BR413	DTLB5X5X3		
EXTERIOR BRACKET D9	TBD	BKT11X20		
EXTERIOR BRACKET D10	TBD	BKT12X24X3	3	
EXTERIOR BRACKET D11	BR435	BKT25X27		
EXTERIOR BRACKET D12	BR404	BKT16X30X4	<u> </u>	
EXTERIOR BRACKET D13	BR23.13x10.13x5.5	N/A		
GABLE BRACKET D1	TBD			
				1
GABLE BRACKET D2	BR423-x:12	BKT5X20		1
GABLE BRACKET D3	BR424-x:12	BK15X20 (C	UT 2" PROJECTION)	



Copyright © 2008, (2017) The Drees Company. All Rights Reserved. No portion of this material may be reproduced in any form or by any means, including photocopying, without the express written permission of the Drees Company. The Drees Company will vigorously prosecute any unauthorized use of this material.

Sheet Description:

MOULDED MILLWORK SCHEDULE

LAST REVISED 11/22/17

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	СРСРхх
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

WIN	DOW DECORATIO	N
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)
(EYSTONE D1	KY14F-3	KY14
CEYSTONE D2	KYHM9F	K9M
WREATH D1	N/A	WAB34

Sheet No.

SC-02