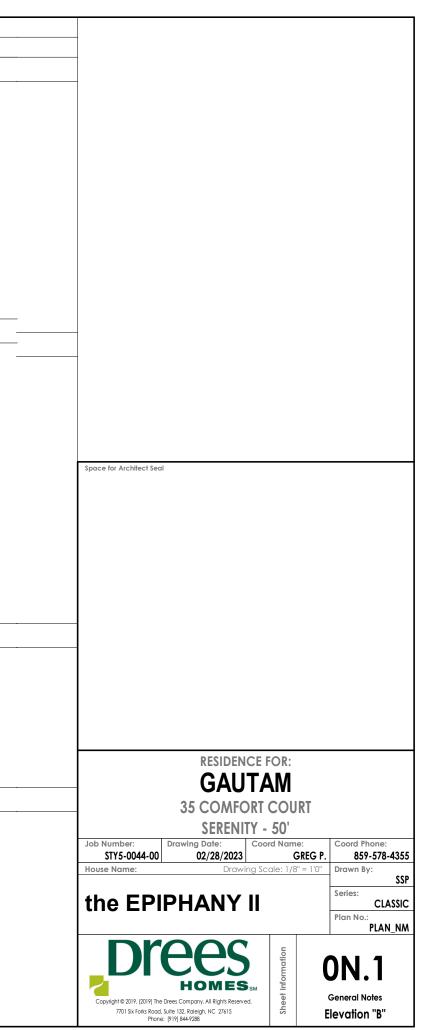
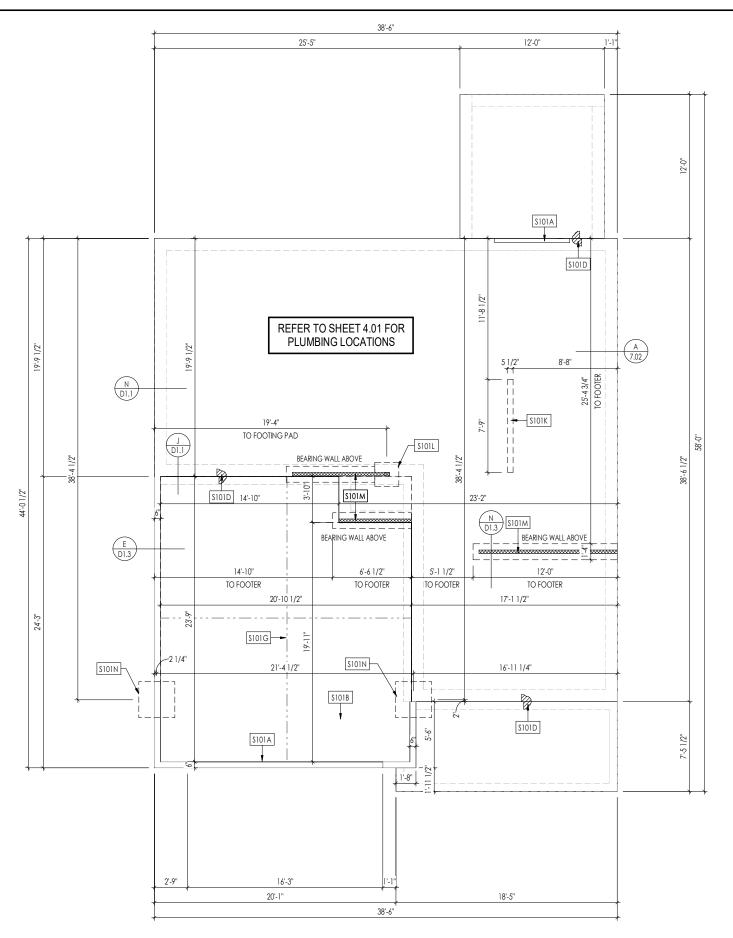
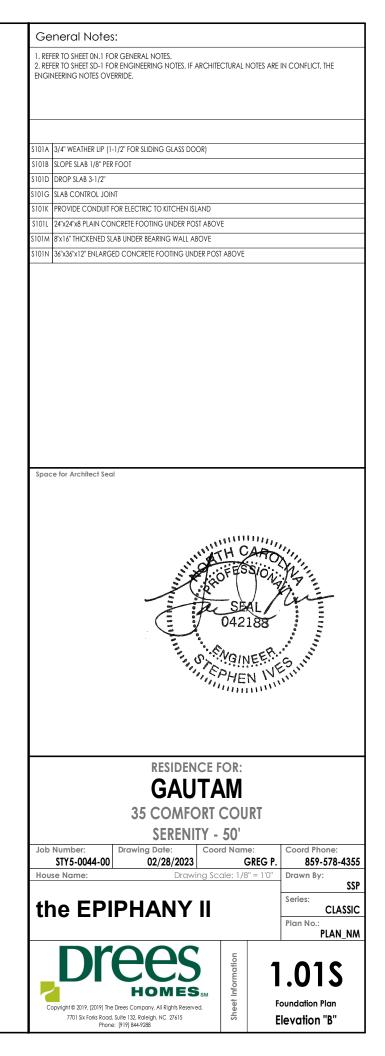
				Course Footorere	
				Square Footage	Division: RALEIGH
				Living Areas	Building Code: 2018 NORTH CAROLINA RESIDENTIAL CODE
				1st Floor 1105 SF 2nd Floor 1494 SF	Index to the Drawings
				2nd Floor 1494 SF 2599 SF	Sheet No. Sheet Name 0C.1 Cover Sheet
				Unfinished Areas	0N.1 General Notes
				Front Porch 128 SF	1.01C Foundation Plan 1.01S Foundation Plan
				Garage 499 SF Screened-In Porch 144 SF	2.01F First Floor Framing Plan 2.01S First Floor Structural Plan
				771 SF	2.02F Second Floor Framing Plan
					2.02S Second Floor Structural Plan 2.03F Third Floor Framing Plan
					2.03S Third Floor Strucutral Plan 2.04 Roof Plan
					3.01 First Floor Subfloor Plan 3.02 Second Floor Subfloor Plan
				Square Footage total may vary by +1 SF due to automated rounding of first and second floor area	4.01 First Floor Mechanical Plan
				Redraws	4.02 Second Floor Mechanical Plan 4.03 Third Floor Mechanical Plan
	-			Plan Review: XX/XX/XXXX	5.01 Building Section 6.01 Front Elevation
			NOTICE TO CONTRACTOR A domatuction must comply with current NC Building Codes	XXXX	6.02 Garage Side Elevation
			and is adjusted to find impection and withCaston. APPROVED United building only network		6.03 Rear Elevation 6.04 Side Elevation
			Control Address of the second		7.01 House Specific Details 7.02 House Specific Details
			3/28/2023 C C O U N T Y NORTH CAROLINA		
					Space for Architect Seal
				-	
-					
				Fenestration Calculations:	RESIDENCE FOR:
				Total Wall Square Footage: 3134.10	GAUTAM
				Total Window Square Footage: 436	35 COMFORT COURT
				Total Fenestration %: 13.91%	SERENITY - 50'
					Job Number: Drawing Date: Coord Name: Coord Phone:
Architecture Plan Review:	No Comments 🛛 See Comments Items drawn on any drawings ar	nd not written in the contract selctions <u>WILL NOT</u> be included in the site specific drawin	ıgs.	Customer Plan Review Signature	STY5-0044-00 02/28/2023 GREG P. 859-578-4355 House Name: Drawing Scale: 1/8" = 1'0" Drawn By:
Customer Request:	Design Solution:	Reason For Modification:	Comments:	I understand that my new Drees home will be built in general comformance to the plans, specifications, selections and the Purchase Agreement, all of which I have	Series:
1. CUSTOM OWNER'S BATH TUB	1. REMOVED (2)2040 FIXED WINDOWS PER CDR	1. REQUIRE FIRERATED WINDOW	1. N/A	reviewed and approved. This set of plans may not reflect the elevations or options for my house. Drees draws the standard plans complete with the most common	the EPIPHANY II CLASSIC
2. XXX	2. XXX	2. XXX	2. XXX	options. The subcontractor's sets will show only the options I selected in my selection sheets. I have reviewed the plot plan for my house and understand that there may be some field adjustments as to the exact location of the house on the	PLAN_NM
3. XXX	3. XXX	3. XXX	3. XXX	lot. I further understand that my home will not be built exactly like any other Drees home or Model and that some minor variations from my plans and specifications	Drees 0C.1
				may occur since every home that is built has it's own set of unique construction problems that must be dealt with as the home is being built. Customer: Date:	
4. XXX	4. XXX	4. XXX	4. XXX	Customer: Date: Customer: Date:	Copyright © 2019, [2019] The Drees Company. All Rights Reserved. 7701 Six Forks Road, Suite 132, Raleigh, NC 27615 Phone: [919] 844-9288 Cover Sheet Elevation "B"
					Phone: [919] 844-9288

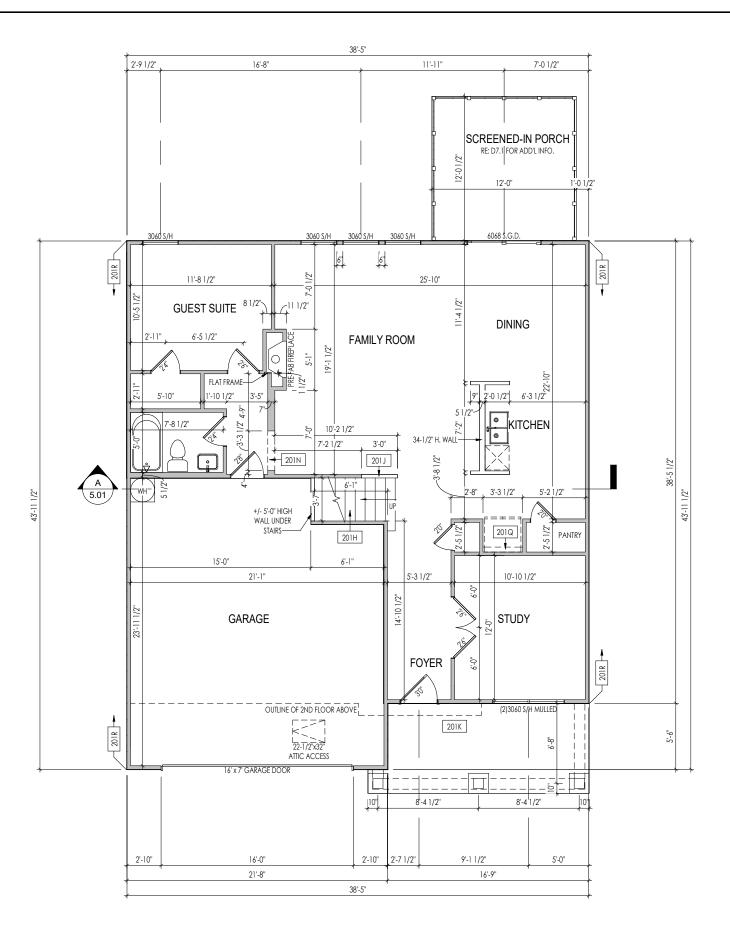
GENERAL NOTES - RALEIGH

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. - WALT 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%16" PIERS: HOLLOW MASONRY UP TO 48" HIGH, SOLID MASONRY UP TO 90" HIGH - 16%16" PIERS: HOLLOW MASONRY UP TO 46" HIGH, SOLID MASONRY UP TO 120" HIGH - 16%16" PIERS: HOLLOW MASONRY UP TO 44" HIGH, SOLID MASONRY UP TO 120" HIGH - BLOCK PIERS SHOULD BE PLACED DIRECTLY ON CONCRETE FOOTINGS PER PLAN. THEY SHOULD BE PLUMBED AND SQUARE WITHIN ½". - SILL PLATES TO BE A MINIMUM OF 2x4 NOMINAL LUMBER.	BASEMENTS: SLOPE CONCRETE SLAB 4" MINIMUM TOWARDS GARAGE DOOR 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. BASEMENT WINDOW LOCATIONS MAY VARY FROM DRAWING DUE TO LOT CONDITIONS. BASEMENT WINDOW LOCATIONS MAY VARY FROM DRAWING DUE TO LOT CONDITIONS. ACKILL 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 SOLI BEARING PRESSURE: 2,000 p.s.f. WATERPROOF FOUNDATION WITH BITUMINOUS SPRAY. WATERPROOF FOUNDATION WITH BITUMINOUS SPRAY. WATERPROOF FOUNDATION WITH BITUMINOUS SPRAY. WATERPROOF FOUNDATION WALLS OVER 30' IN LENGTH. (NOTE: "T' WALLS AND CORNERS COUNT AS A BRACE). WINDOWS THAT ARE LARCER THAN THE STANDARD BASEMENT WINDOW REQUIRE A CONTROL JOINT. CONTROL JOINTS ARE NOT REQUIRED AT EVERY WINDOW THAT IS STANDARD SIZE. WINDOWS THAT ARE LARCER THAN THE STANDARD BASEMENT WINDOW REQUIRE A CONTROL JOINT. CONTROL JOINTS ARE NOT REQUIRED AT EVERY WINDOW THAT IS STANDARD SIZE. CONTROL JOINTS ARE NOT REQUIRED AT EVERY WINDOW THAT IS STANDARD SIZE. CONTROL JOINTS ARE NOT REQUIRED AT EVERY WINDOW THAT IS STANDARD SIZE. CONTROL JOINTS ARE NOT REQUIRED AT EVERY WINDOW THAT IS CONTROL JOINT. THEN THE CONTROL JOINT SHOULD BE PLACED ON THE SIDE OF THE WINDOW THAT IS ADJACENT TO THE LONG SIDE OF THE WINDOW THAT IS STANDARD SIZE. CONTROL JOINTS ARE NOT REQUIRED AT THE RES MORE THAN ONE WINDOW IN A WALL THEN ONLY ONE WINDOW SHOULD HAVE A CONTROL JOINT. CONTROL JOINTS SHOULD NOT BE 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 WINDOW THAT IS TREPE
FRAMING NOTES	MECHANICAL/ELECTRICAL NOTES -
DESIGN LOADS: FLOORS: 40 psf LIVE LOAD + 10 psf DEAD LOAD = 50 psf GARAGE FLOOR: 50 psf LIVE LOAD SEISMIC: "A" & "B" ROOF: 18 psf LIVE LOAD + 17psf DEAD LOAD = 35 psf WIND SPEED: 120 MPH DESIGN DEFLECTION LIMITS (BASED ON LIVE LOAD, EXCEPT MASONRY): RAFTERS GREATER THAN 3:12 L/180 CEILINGS L/240 MASONRY VENEER L/600 NOMINAL LUMBER FLOORS: L/360 MANUFACTURED WOOD FLOORS: DESIGNED TO MINIMUM PRO RATING OF 35 (OR EQUIVALENT), NO MORE THAN 8 POINT DIFFERENCE BETWEEN ADJACENT SPANS. L/480 FOR SPANS UP TO 16'-0" AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS UP TO 16'-0" IF SIMPLE SPAN AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF SIMPLE SPAN AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF CONTINUOUS SPAN. AND NO GREATER THAN 1/2" DEFLECTION L/600 FOR SPANS OVER 16'-0" IF CONTINUOUS SPACING OUBLE EVERY OTHER FLOOR JOIST UNDER KITCHEN ISLANDS INSTALL UNCOUPLING, MEMBRANE IN TILE FLOOR AREAS IF 1/2" o.c. FLOOR JOIST SPACING - MANUFACTURED WOOD PRODUCTS (INCLUDING, BUT NOT LIMITED TO, STRUCTURAL WOOD BEAMS AND 1-JOISTS J 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 SPF #2 [PER NDS 2012] OR BETTER - ALL HEADERS SHALL BE SU	- ANY GAS APPLIANCES MUST BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS. - HOLD THE CENTERLINE OF ALL EXTERIOR LIGHT INTURES AT 5-3° OFF BOTTOM OF DOOR OPENING. - ALL KITCHEN CABINET IOMENSIONS ARE CABINET TO CABINET. - CABINET SIYLES 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: (2x4) R-15 [2x6] R-19 FLOOR JOIST CAVITY AT STANDARD PERIMETER: R-19 FLOOR JOIST CAVITY AT STANDARD PERIMETER: R-19 FLOOR JOIST CAVITY AT STANDARD PERIMETER: R-19 FLOOR JOIST CAVITY AT CANTILEVER: R-19 FLOOR JOIST CAVITY AT STANDARD PERIMETER: R-38 BLOWN (SLOPED AND VERTICAL SPACE) R-38 BATT
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.	ELEVATION NOTES
 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 HANDRALL TERMINATION AND BRACKET LOCATIONS. 20-MINUTE FIRE RATED DOOR BETWEEN GARAGE AND LIVING AREA. EXTERIOR WALL TO BE 2x4 SPF STUD G AT 16" o.c. UNLESS OTHERWISE NOTED (10'-0" MAXIMUM UNBRACED WALL HEIGHT]. ALL EXTERIOR WALLS AND INTERIOR BEARING WALLS, FRAMED HIGHER THAN THE STANDARD PLATE HEIGHT, SHALL BE FRAMED WITH CONTINUOUS FULL HEIGHT STUDS TO THE HIGHEST CEILING (I.E. NO INTERMEDIATE BREAKS) TO PREVENT LATERAL HINGE CONDITIONS. IN THE GARAGE, PROVIDE 1/2" GYP. BOARD AT ALL WALLS COMMON TO LIVING SPACE AND ALL STRUCTURAL MEMBERS SUPPORTING FLOOR/CEILING ASSEMBLY. GARAGE CEILING TO BE 1/2" SAG RESISTANT GYP. BOARD WHEN THERE ARE NO HABITABLE SPACES ABOVE, OR 5/8" TYPE X GYP. BOARD WHEN HABITABLE SPACES ARE ABOVE. ALL EMERGENCY ESCAPE & RESCUE OPENINGS TO BE A MAXIMUM OF 44" OFF OF FINISHED FLOOR AND HAVE MINIMUM OPENING DIMENSIONS OF 24" IN HEIGHT, 20" IN WIDTH, & HAVE A MINIMUM OPENING AREA OF 5.7 S.F. ALL DOORS TO BE 6'-8" TALL UNLESS OTHERWISE NOTED. ALL GLASS IN INTERIOR AND EXTERIOR DORE STAINED BE TEMPERED (INCLUDING SIDELITES AND TRANSOMS) ALL LUMBER CONTACTING CONCRETE TO BE TREMERED (INCLUDING SIDELITES AND TRANSOMS) ALL LUMBER CONTACTING CONCRETE TO BE TREMERED TO BE USED WITH PRESSURE TREATED WOOD ARE TO HAVE ZMAX COATING (OR EQUIVALENT) HOT-DIPPED GALVANIZED OR STAINLESS STELL. 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 HAND	- 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 WEAP BEHIND BRICK AND STONE VENEER OVER WOODS SHEATHING. - PROVIDE SAT 724' OC. WITH BRICK VENEER AND MORTER LET BEHIND AND THROUGH WEEP HOLES. - PROVIDE FLASHING AND WEEP HOLES AT 80°VE ALL BRICK AND STONE VENEER OVER WOODS SHEATHING. - PROVIDE FLASHING AND WEEP HOLES AT 80°VE ALL BRICK ANGLE IRONS, BELOW ALL BRICK SILLS AND ABOVE SILL PLATE SEALERS. - 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. - 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.

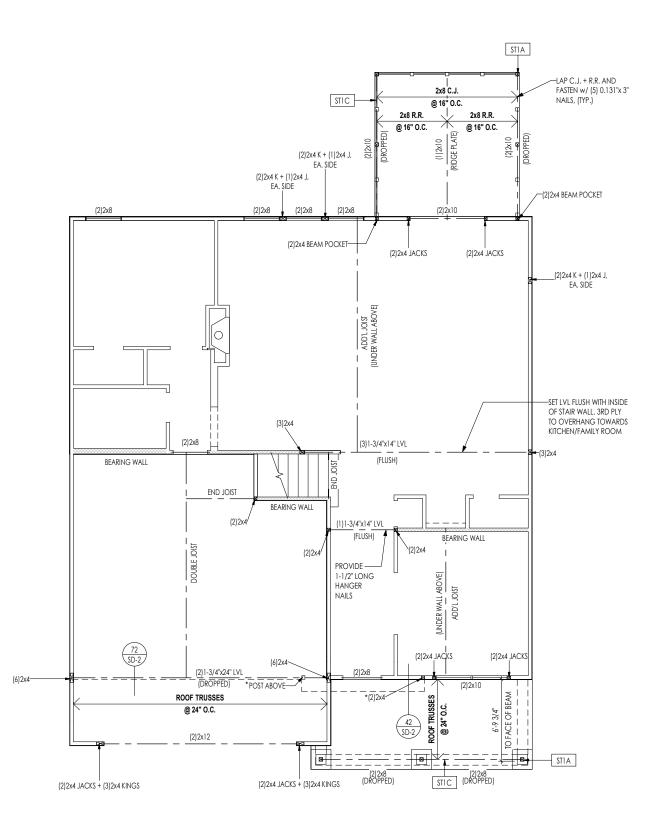


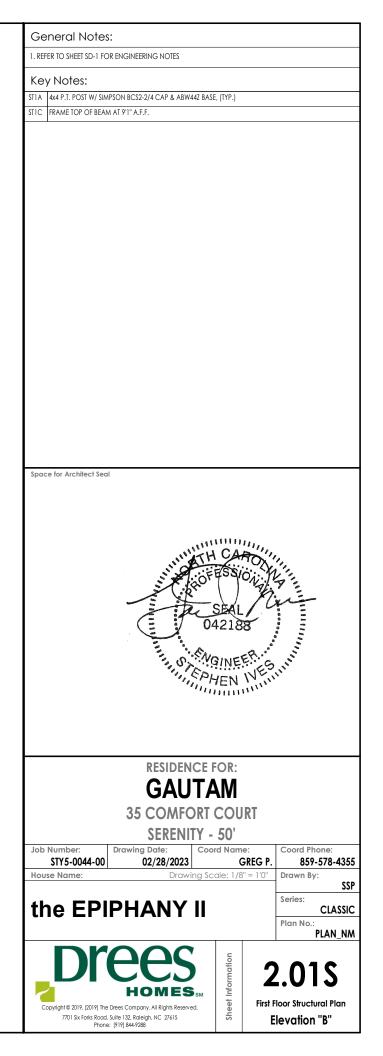


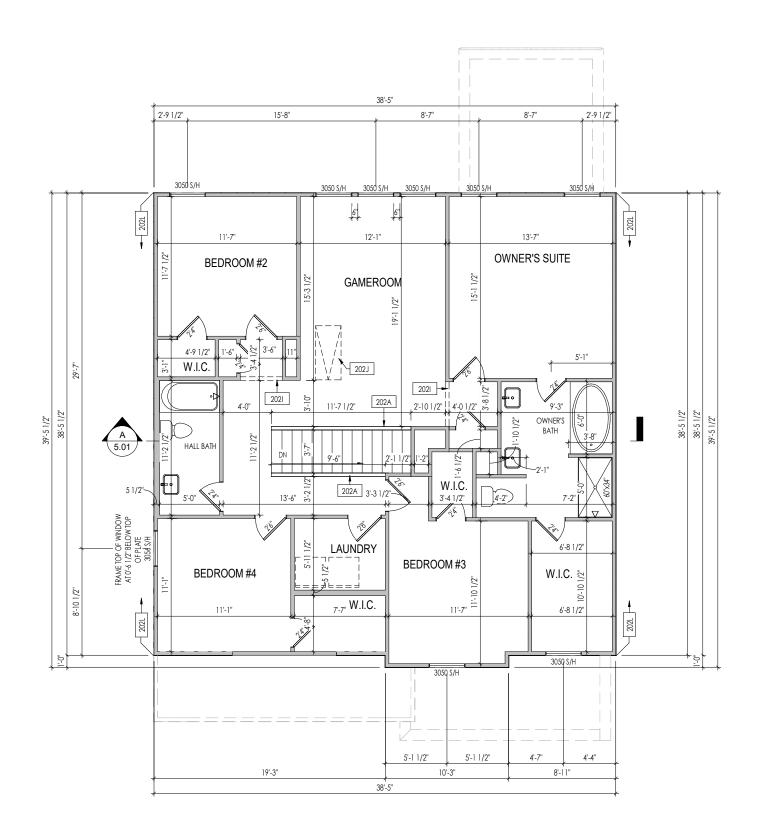




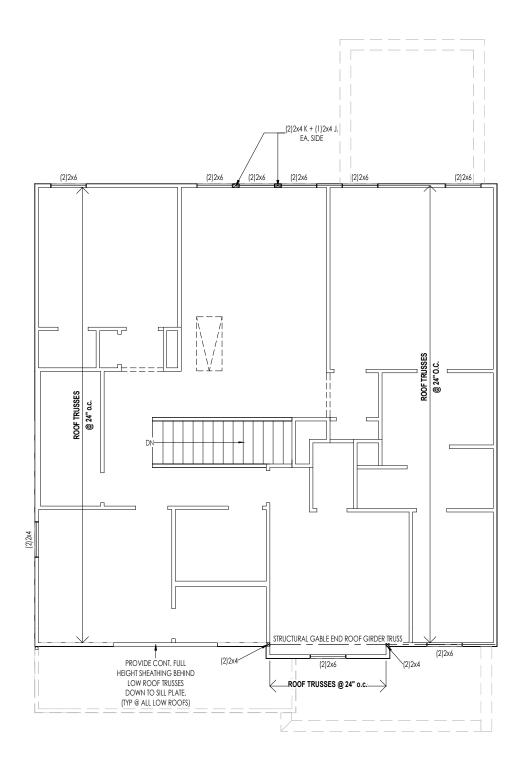
Ge	neral Notes:				
2. 9'-1 3. 9'-1 4. FR/ 5. ALI 6. REF RISER	" STANDARD CEILING AME TOP OF ALL WINE L DROPPED, INTERIOR ER TO SELECTION SHE HEIGHTS.	R GENERAL NOTES. EIGHT THROUGHOUT FIRST HEIGHT THROUGHOUT FIR DOWS AT 1'-0 1/4" BELOW HEADERS (FALSE AND BEA EITS FOR FLOORING MATE R STRUCTURAL INFORMATI	est floor, unles top of plate, un ring) are drof rial prior to co	S OTHERWIS NLESS OTHEI PPED 1'-0'' FF	SE NOTEDFRAME TOP OF RWISE NOTED. ROM CEILING.
	/ Notes:	STAIR FRAMING DETAILS			
		ITH STAIR STRINGER, RAILING	G ABOVE		
201K	CARPENTER TO DROP	ELECTRICAL WIRE THROUG	H PORCH CEILING	G FOR LIGHT	S
201N	TOP OF OPENING AT	8'1" A.F.F.			
	REFRIG. HEADER HELD				
201R	PROVIDE 1/2 FIRE RA	TED PLYWOOD ON SIDE ELE	VAIIONS		
Spac	e for Architect Seal	RESIDEN	ICE FOR:		
		_			
		GAU	TAM		
		35 COMFO	ORT COU	IRT	
1			TY - 50'		
Job	Number:	Drawing Date:	Coord Nam		Coord Phone:
House	STY5-0044-00 se Name:	02/28/2023	ing Scale: 1/8	GREG P.	859-578-4355 Drawn By:
1100	e nume.	DIGW		. 10	SSP
th	ne EPI	PHANY	II		Series: CLASSIC
			ŀ		Plan No.: PLAN_NM
Ca	ppyright © 2019, (2019) The E 7701 Six Forks Road, S	PERCENT HOMES Vrees Company. All Rights Reserv uitle 132, Roleigh, NC 27615 [919] 844-9288	-	First I	P.O1F Floor Framing Plan levation "B"

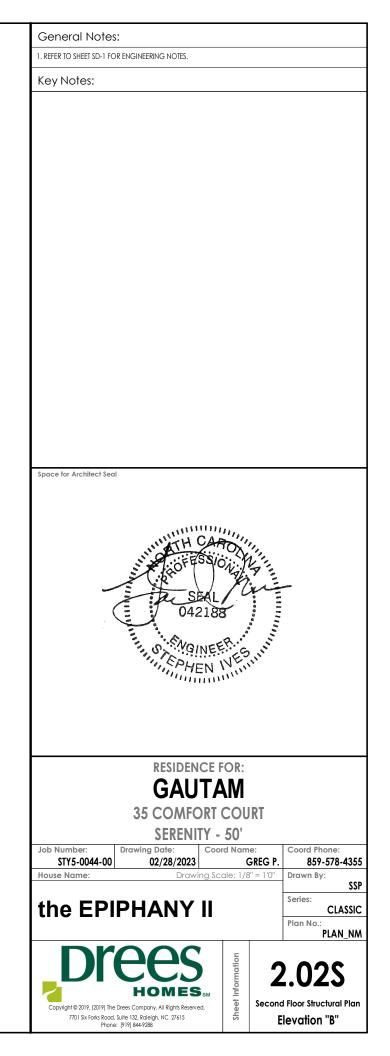




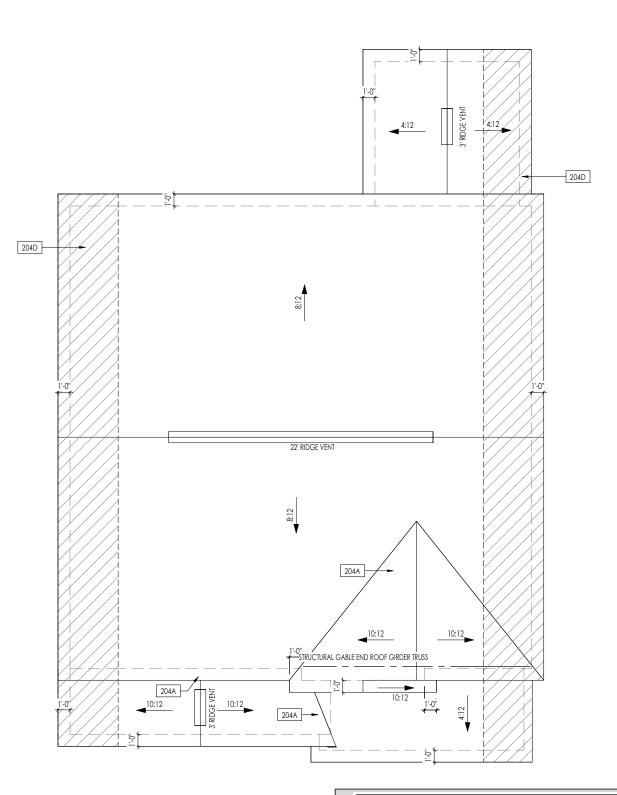


Í	Ge	neral Notes:			
-	2. ALL 3. FRA 4. ALL CALC 5. REF RISER	ER TO SHEET ON. 1 FOR GENERAL NOTES. SECOND FLOOR CEILINGS TO BE 9'-1" ABOVE SUBFLOC .ME TOP OF ALL WINDOWS AT 1'-0 1/4" BELOW TOP OF 1 DROPPED, INTERIOR HEADERS (FALSE AND BEARING) A ULATIONS REQUIRE LARGER HEADERS. ER TO SELECTION SHEETS FOR FLOORING MATERIAL PRIC HEIGHTS. ER TO SHEET 2.02S FOR STRUCTURAL INFORMATION	PLATE UN RE DROP	LESS OTHERV PED 1'-0'' FR	NISE NOTED. OM CEILING UNLESS
ł	Key	v Notes:			
ł		36" HIGH WALL			
ł	-	TOP OF OPENING AT 8'1" A.F.F			
ł	202J	25-1/2"x54" PULL DOWN STAIRS ATTIC ACCESS			
	202L	PROVIDE 1/2" FIRE RATED PLYWOOD ON SIDE ELEVATION	S		
	Spac	e for Architect Seal			
		RESIDENCE F GAUTA 35 COMFORT	M	RT	
		SERENITY -			
ł	Job		rd Nam	ie:	Coord Phone:
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ł	Hou	se Name: Drawing Sc	ale: 1/8	3'' = 1'0''	Drawn By: SSP
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	u	ne EPIPHANY II		+	CLASSIC Plan No.:
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	Co	ppyright © 2019, (2019) The Drees Company. All Rights Reserved. 7701 Six Forks Road, Suite 132, Raleigh, NC 27615 Phone: [919] 844-9288	Shee		evation "B"

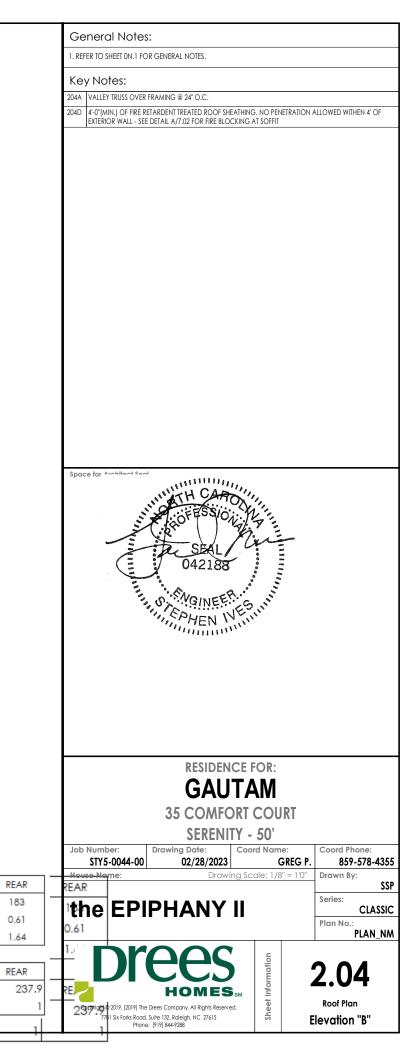


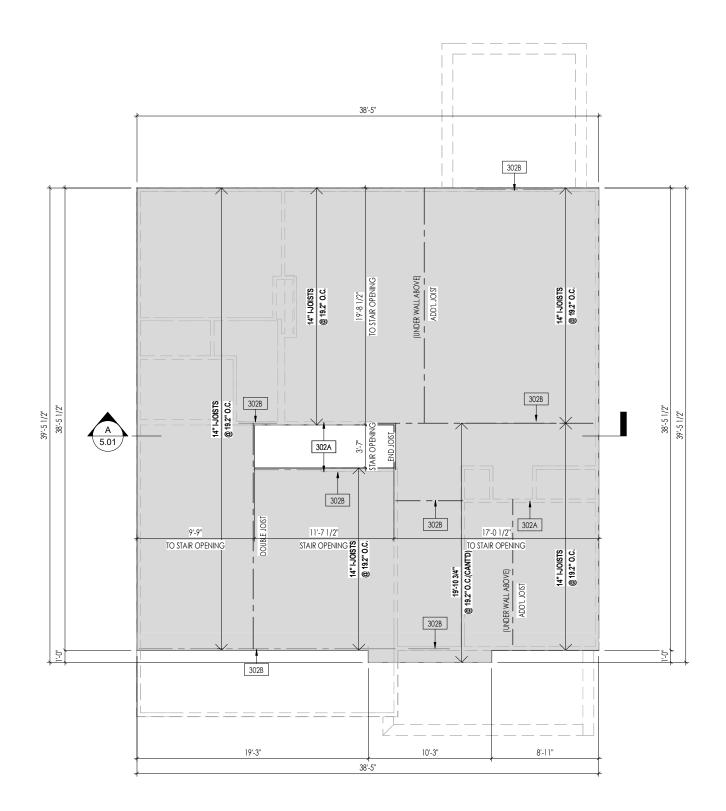


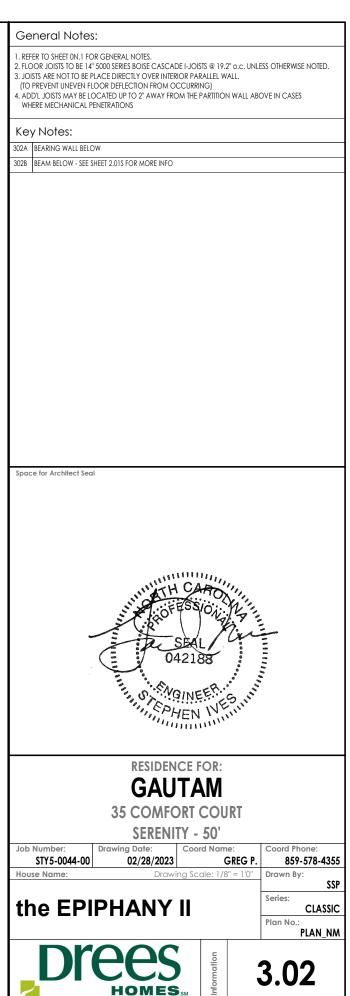
HEEL C	UT STAN	IDARE	DS
OVERI	HANG		
2'-0''	1'-0''		
7-3/4"	3-3/4"	4:12	
9-3/4"	4-3/4"	5:12	
11-3/4"	5-3/4"	6:12	
13-3/4"	6-3/4"	7:12	ROC
N/A	7-3/4"	8:12	ROOF PITCH
N/A	8-3/4"	9:12	로
N/A	9-3/4"	10:12	
N/A	11-3/4"	12:12	
N/A	13-3/4"	14:12	



	ROOF VENTILATION		
Cľ	CITY/SERIES:	RALEIGH	
		MAIN HOUSE	GARAGE
TO	TOTAL ATTIC AREA:	1,647	149
	REQUIRED NET FREE VENTILATION (ATTIC AREA/300):	5.49	0.50
REC	ACTUAL NET FREE VENTILATION (UPPER + LOWER):	5.62	0.67
AC	DOWNSPOUT CALCULATION		
		MAIN HOUSE	GARAGE
	TOTAL DRAINABLE ROOF AREA:	2141.1	193.7
TO	MINIMUM # OF DOWNSPOUTS:	4	1
N ALM			4
14111			-





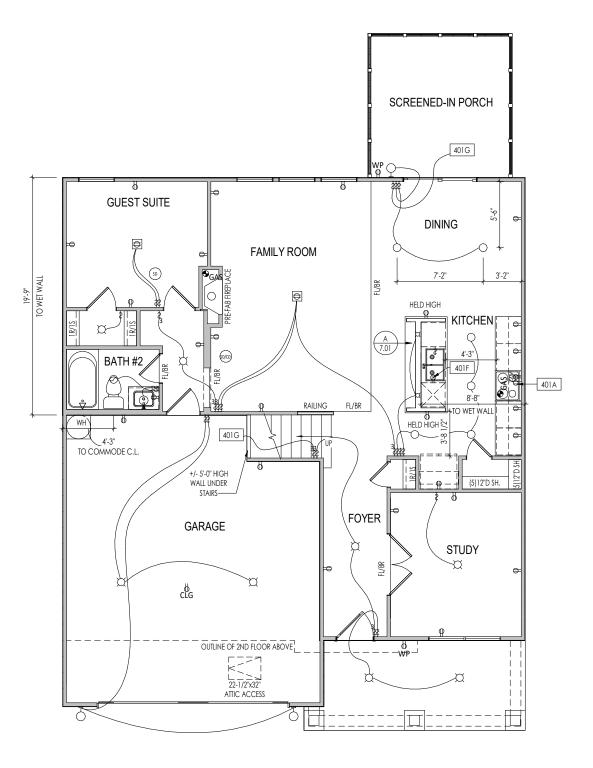


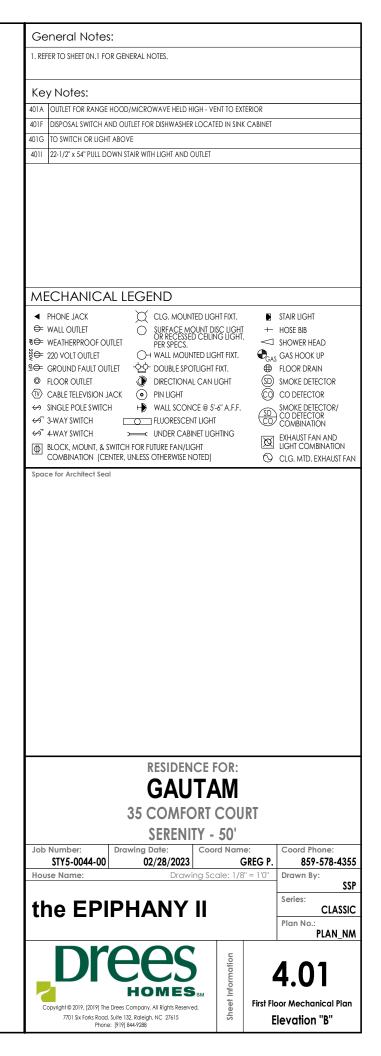
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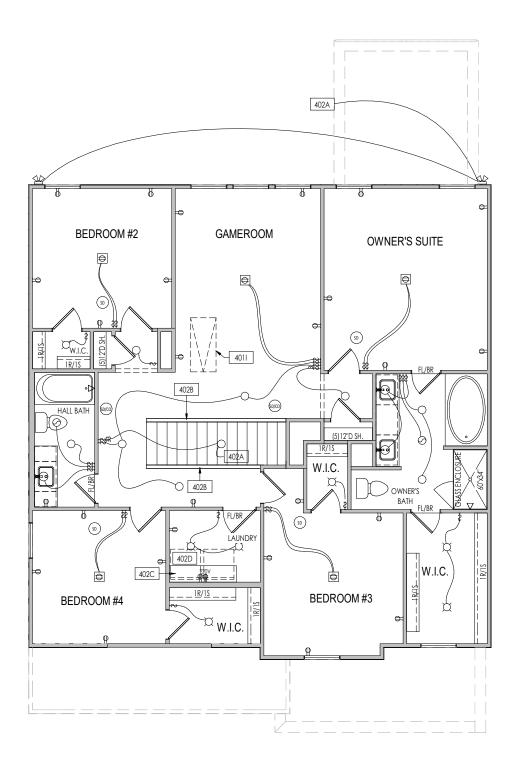
Second Floor Subfloor Plan

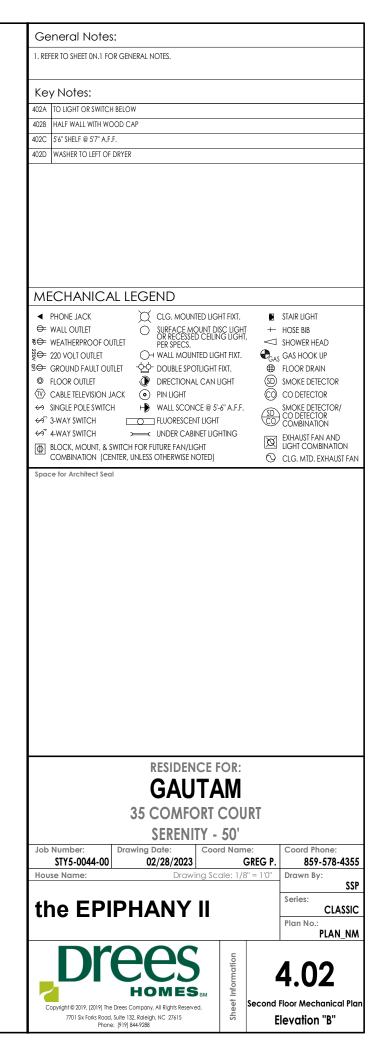
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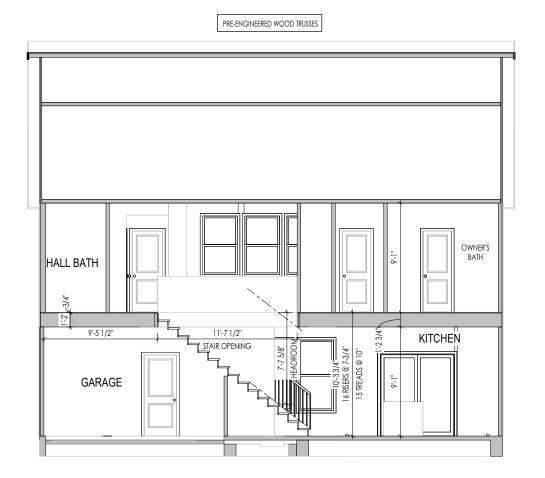
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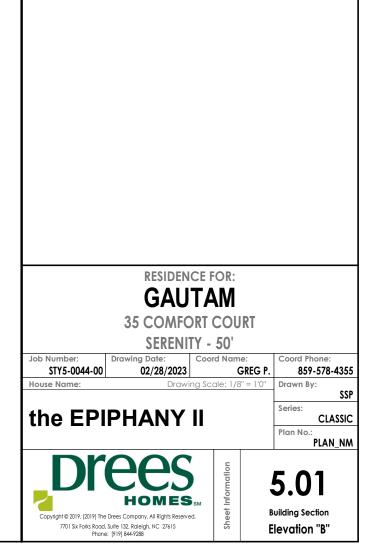


General Notes:

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

Key Notes:

Space for Architect Seal





ELEVATION "B"

	General Notes:			
TRIM:	1. REFER TO SHEET ON.1 FOR C	GENERAL NOTES		
	2. ROOFING MATERIAL PER SE 3. REFER TO SHEET SD-1 FOR L	ELECTIONS.	DED.	
ZE	4. CONTACT M&K ENGINEERI BRICK OVER GARAGE DOOR	NG FOR HEADER SIZE/BR	CK SUPPORT IF GRADE DRO	
HERWISE NOTED)	Key Notes:			
	Space for Architect Seal			
		RESIDEN	CE FOR:	
		GAU	ТАМ	
		35 COMFC		
		SERENI		
		rawing Date:	Coord Name:	Coord Phone:
	STY5-0044-00 House Name:	02/28/2023 Drawi	GREG P. ng Scale: 1/8" = 1'0"	859-578-4355 Drawn By:
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	Copyright © 2019, (2019) The Dre 7701 Six Forks Road, Suit		d.	Front Elevation
	Phone: [9	e 132, kaleigh, NC 27615 19] 844-9288	S	levation "B"



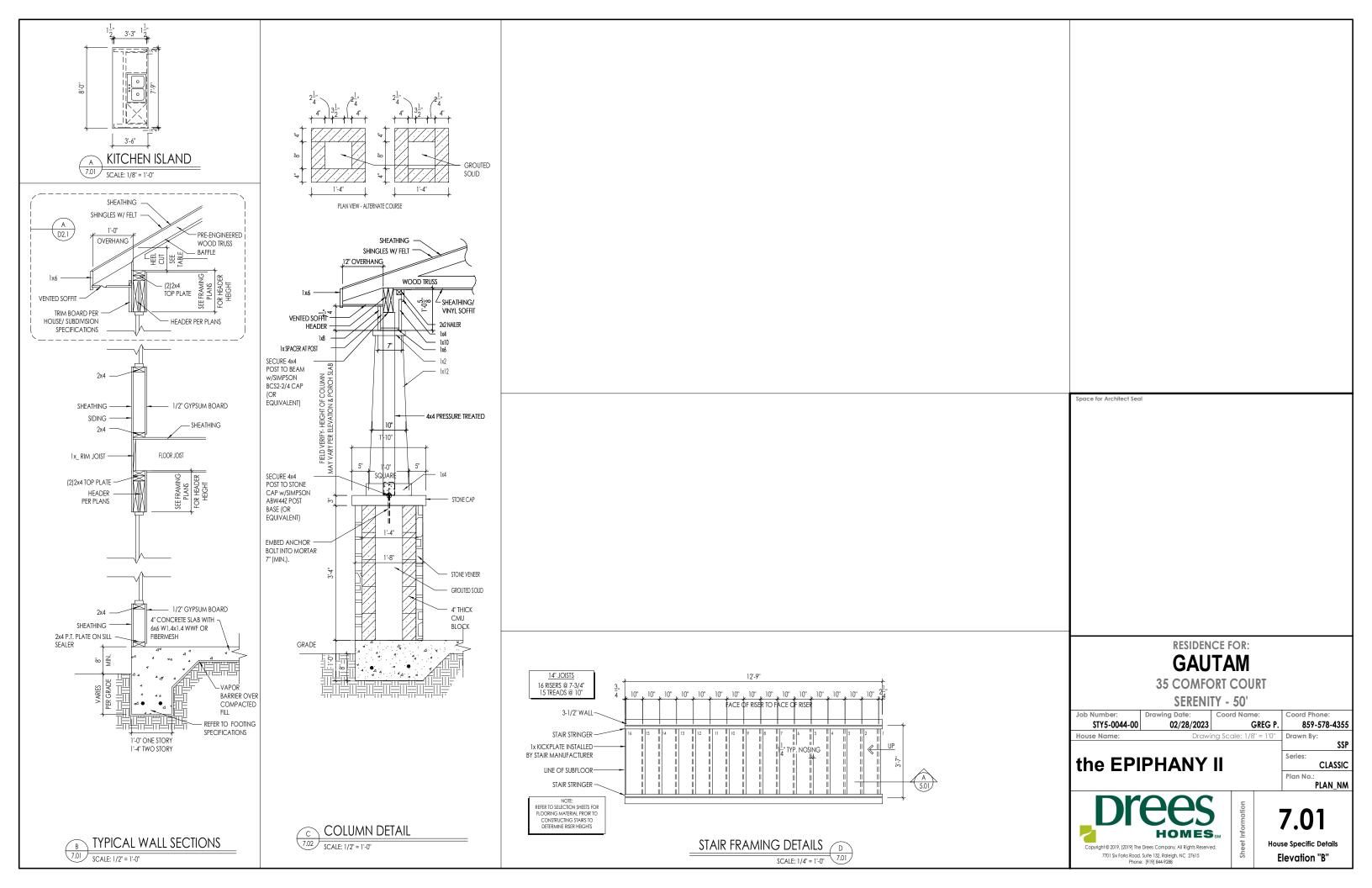
RIM:	General Notes: 1. REFER TO SHEET ON.1 FOR GENERAL NOTES.
	2. ROOFING MATERIAL PER SELECTIONS. 3. REFER TO SHEET SD-1 FOR LINTEL SCHEDULE, AS NEEDED.
	Key Notes:
(ISE NOTED)	
	Space for Architect Seal
	RESIDENCE FOR:
	GAUTAM
	35 COMFORT COURT
	SERENITY - 50' Job Number: Drawing Date: Coord Name: Coord Phone:
	SERENITY - 50' Job Number: Drawing Date: Coord Name: Coord Phone: STY5-0044-00 02/28/2023 GREG P. 859-578-4355
	SERENITY - 50' Job Number: Drawing Date: Coord Name: Coord Phone: STY5-0044-00 02/28/2023 GREG P. 859-578-4355 House Name: Drawing Scale: 1/8" = 1'0" Drawn By: SSP SSP SSP
	SERENITY - 50' Job Number: STY5-0044-00 Drawing Date: 02/28/2023 Coord Name: GREG P. Coord Phone: 859-578-4355 House Name: Drawing Scale: 1/8" = 1'0" Drawn By: the EPIPHANY II Series: CLASSIC
	SERENITY - 50' Job Number: Drawing Date: Coord Name: Coord Phone: STY5-0044-00 02/28/2023 GREG P. 859-578-4355 House Name: Drawing Scale: 1/8" = 1'0" Drawn By: SSP SSP SSP
	SERENITY - 50' Job Number: STY5-0044-00 Drawing Date: 02/28/2023 Coord Name: GREG P. Coord Phone: 859-578-4355 House Name: Drawing Scale: 1/8" = 1'0" Draw By: SSP House Name: Drawing Scale: 1/8" = 1'0" Draw By: SSP Series: CLASSIC Plan No.: PLAN_NM
	SERENITY - 50' Job Number: STY5-0044-00 Drawing Date: 02/28/2023 Coord Name: GREG P. Coord Phone: 859-578-4355 House Name: Drawing Scale: 1/8" = 1'0" Draw By: SSP House Name: Drawing Scale: 1/8" = 1'0" Draw By: SSP Series: CLASSIC Plan No.: PLAN_NM
	SERENITY - 50' Job Number: STY5-0044-00 Drawing Date: 02/28/2023 Coord Name: GREG P. Coord Phone: 859-578-4355 House Name: Drawing Scale: 1/8" = 1'0" Draw may: SSP House Name: Drawing Scale: 1/8" = 1'0" Draw may: SSP Series: CLASSIC Plan No.: PLAN_NM

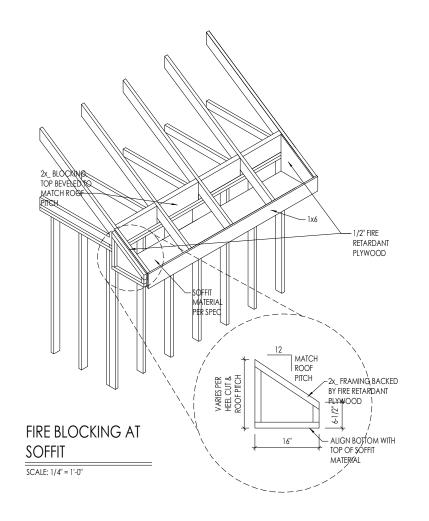


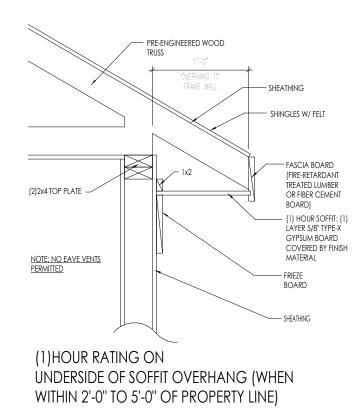
	1. REFER TO SHEET ON.1 FC 2. ROOFING MATERIAL PE	r selections.		
		OR LINTEL SCHEDULE, AS NEEDED.		
SE NOTED)	Key Notes:			
	Space for Architect Sea	1		
		RESIDENCE	FOR	
		GAUT	۹M	
		GAUTA 35 COMFORT	AM COURT	
	Job Number:	GAUTA 35 COMFORT SERENITY - Drawing Date: Coo	COURT 50'	Coord Phone:
	STY5-0044-00	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023	COURT 50' ord Name: GREG P.	859-578-4355
	STY5-0044-00 House Name:	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023 Drawing Sc	COURT 50'	859-578-4355 Drawn By: SSP
	STY5-0044-00 House Name:	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023	COURT 50' ord Name: GREG P.	859-578-4355 Drawn By: Series: CLASSIC
	STY5-0044-00 House Name:	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023 Drawing Sc	COURT 50' ord Name: GREG P.	859-578-4355 Drawn By: Series:
	STY5-0044-00 House Name:	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023 Drawing Sc PHANY II	AM COURT 50' ord Name: GREG P. cale: 1/8" = 1'0"	859-578-4355 Drawn By: Series: CLASSIC Plan No.: PLAN_NM
	STY5-0044-00 House Name:	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023 Drawing Sc Drawing Sc PHANY II PHANY II	AM COURT 50' ord Name: GREG P. cale: 1/8" = 1'0"	859-578-4355 Drawn By: SSP Series: CLASSIC Plan No.:
	STY5-0044-00 House Name: the EPI	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023 Drawing Sc PHANY II	COURT 50' ord Name: GREG P. cale: 1/8" = 1'0"	859-578-4355 Drawn By: Series: CLASSIC Plan No.: PLAN_NM



General Notes:			
2. ROOFING MATERIAL PER	SELECTIONS.		
	LINTEL SCHEDULE, AS NEEDED.		
Space for Architect Scal			
space for Architect seal			
	RESIDENCE F	OR:	
	residence f GAUTA		
		M	
lob Number:	GAUTA 35 COMFORT SERENITY -	COURT 50'	Coord Phone:
STY5-0044-00	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023	COURT 50' GREG P.	Coord Phone: 859-578-4355
	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023	COURT 50'	859-578-4355 Drawn By: SSP
STY5-0044-00 House Name:	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023	COURT 50' GREG P.	859-578-4355 Drawn By: Series: CLASSIC
STY5-0044-00 House Name:	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023 Drawing Sco	COURT 50' GREG P.	859-578-4355 Drawn By: Series:
STY5-0044-00 House Name: the EPII	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023 Drawing Sco	COURT 50' rd Name: GREG P. ale: 1/8" = 1'0"	859-578-4355 Drawn By: Series: CLASSIC Plan No.: PLAN_NM
STY5-0044-00 House Name: the EPII	GAUTA 35 COMFORT SERENITY - Drawing Date: 02/28/2023 Drawing Sco PHANY II	COURT 50' rd Name: <u>GREG P.</u> ale: 1/8" = 1'0"	859-578-4355 Drawn By: Series: CLASSIC Plan No.:
	2. ROOFING MATERIAL PER		2. ROOFING MATERIAL PER SELECTIONS. 3. REFER TO SHEET SD-1 FOR LINTEL SCHEDULE, AS NEEDED. Key Notes:

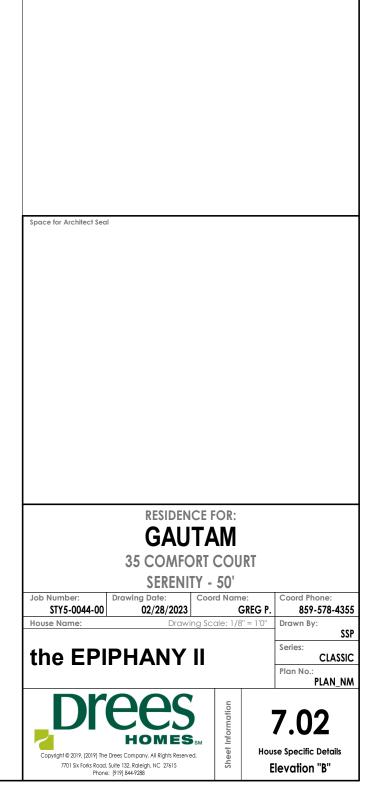






SCALE: 1" = 1'-0"

A SOFFIT FIRE BLOCKING DETAILS 7.02 SCALE: 1/4" = 1'-0"



RALEIGH WINDOW SCHEDULE

Drees General	Window Type	MI Windows and Doors Capitol Series		Drees General						
Callout	Window Type	Call No.	Rough Opening	Call No.	Rough Opening	Callout	Call No.	Rough Opening	Call No.	Rough Opening
660	SINGLE/DOUBLE HUNG	CW3500 1/8 x 6/0	20" x 60-1/4"							
670 860	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 1/8 x 7/0 CW3500 1/8 x 6/0	20" x 84"							
2030	SINGLE/DOUBLE HUNG	CW3500 2/0 x 3/0	24" x 36"							
040	SINGLE/DOUBLE HUNG	CW3500 2/0 x 4/0	24" x 48"							
050		CW3500 2/0 x 5/0 CW3500 2/0 x 6/0	24" x 60-1/4"							
060 070	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/0 x 6/0 CW3500 2/0 x 7/0	24 x 72 24" x 84"							
2430	SINGLE/DOUBLE HUNG	CW3500 2/4 x 3/0	28" x 36"							
2440	SINGLE/DOUBLE HUNG	CW3500 2/4 x 4/0	28" x 48"							
2450 2460	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/4 x 5/0 CW3500 2/4 x 6/0	28" x 60-1/4"							
2830	SINGLE/DOUBLE HUNG	CW3500 2/8 x 3/0	32" x 36"							
840	SINGLE/DOUBLE HUNG	CW3500 2/8 x 4/0	32" x 48"							
850 860	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 2/8 x 5/0 CW3500 2/8 x 6/0	<u>32" x 60-1/4"</u>							
030	SINGLE/DOUBLE HUNG	CW3500 2/8 x 8/0	<u>36-1/4" x 36"</u>							
3040	SINGLE/DOUBLE HUNG	CW3500 3/0 x 4/0	36-1/4" x 48"							
8050	SINGLE/DOUBLE HUNG	CW3500 3/0 × 5/0	36-1/4" x 60-1/4" 36-1/4" x 72"		L					
3060 3070	SINGLE/DOUBLE HUNG SINGLE/DOUBLE HUNG	CW3500 3/0 x 6/0	<u>36-1/4" x /2"</u>		·					
470	SINGLE/DOUBLE HUNG	CW3500 3/0 x 7/0	40" x 84"		<u> </u>					
050 FIXED		910T 5/0 x 1/0	59-5/8" x 11-1/2"							
640 FIXED 020 FIXED		910T 4/0 x 1/8 CW3500 2/0 x 2/0	47-1/4" x 19-1/2"		<u>↓</u> ↓					
020 FIXED 030 FIXED		CW3500 2/0 x 2/0 CW3500SL 2/0 x 3/	<u>24 x 24</u> (0 24" x 36"		<u>+</u>]]-					
040 FIXED		CW3500SL 2/0 x 4/	′0 24" x 48"							
050 FIXED		CW3500SL 2/0 x 5/	<u>′0 24" x 60-1/4"</u>							
816 FIXED 860 FIXED		910TSL 2/6 x 1/8 CW3500 3/0 x 6/0	29-1/4" x 19-1/2" 36" x 72"							
016 FIXED		910TSL 3/0 x 1/8	35-1/4" x 19-1/2"							
020 FIXED		910TSL 3/0 x 2/0	35-1/4" x 19-1/2" 35-1/4" x 23-1/2"							
030 FIXED 040 FIXED		CW3500P 3/0 x 3/0 CW3500P 3/0 x 4/0) 36-1/4" x 36"		<u> </u>					
050 FIXED		CW3500P 3/0 x 4/0) 36-1/4" x 60-1/4"							
3060 FIXED		CW3500P 3/0 x 6/0) 36-1/4" x 72"							
3070 FIXED		CW3500P 3/0 x 7/0) <u>36-1/4" x 84"</u>							
4010 FIXED 4020 FIXED		910T 4/0 x 1/0 910T 4/0 x 2/0	47-1/4" x 11-1/2" 47-1/4" x 23-1/2"							
030 FIXED		CW3500P 4/0 x 3/0) 48" x 36"							
1040 FIXED		CW3500P 4/0 x 4/0) 48" x 48"							
4044 FIXED 4050 FIXED		CW3500P 4/0 x 4/4 CW3500P 4/0 x 5/0	1 48" x 52"							
4060 FIXED		CW3500P 4/0 x 5/0) 48 x 00-1/4							
4070 FIXED		CW3500P 4/0 x 7/0) 48" x 84"							
030 FIXED		CW3500P 5/0 x 3/0) 60" x 36"		L					
5040 FIXED 5060 FIXED		CW3500P 5/0 x 4/0 CW3500P 5/0 x 6/0	$0 60^{\circ} \times 48^{\circ}$							
5070 FIXED		CW3500P 5/0 x 7/0) 60" x 84"							
020 FIXED		910T 6/0 x 2/0	71-5/8" x 23-1/2"							
050 FIXED 060 FIXED		CW3500P 6/0 x 5/0 CW3500P 6/0 x 6/0) 72" x 60-1/4"							
-0" HALF ROUNE)	CW3500P 6/0 X 6/0	36-1/4"		<u> </u>					
)	CW3500 3/0 HC	48"							
-0" HALF ROUNE)	CW3500 3/0 HC	60" 24"		<u> </u>					
020 OCTAGON '-4" QUARTER RC	DUND	CW3500 2/0 OCT CW3500 2/4 QC	28"		<u>+ </u>					
-0" QUARTER RC	DUND	CW3500 2/4 QC	36-1/4"							
			+		<u> </u>					
					<u> </u>					
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			+		<u>+ </u>					
	AA	Drees Ho	nes l	Sheet Description:						Sheet N
Dre		7701 Six Forks Road, Suite 132, Raleigh, NC 27		WINDOW SC	CHEDULE					
$\boldsymbol{\nu}$ I $\boldsymbol{\vee}$	Copyright © 2	008, (2013) The Drees Company. All Rights Res any form or by any means, including photocopy	erved. No portion of this material may	be						SC-(
	IOMES _{SM} of the Drees Co	any torm or by any means, incluaing photocopy ompany. The Drees Company will vigorously pros	my, mutout the express written permis	erial						

* MEETS EMERGENCY ESCAPE & RESCUE OPENING REQUIREMENTS

MOULDED MILLWORK SCHEDULE

ARCHED HEADER D1KHARCHED HEADER D2HARCHED HEADER D3AARCHED 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-HDRZCROSSHEAD Z-E3-HDRHWINDOW HEADER B1HWINDOW HEADER C1KH	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 D5KAARCHED 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 D8AARCHED HEADER D8ACROSSHEAD A1HCROSSHEAD B1HCROSSHEAD B2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD C2HCROSSHEAD Z-E3-HDRZCROSSHEAD Z-E3-HDRHWINDOW HEADER A1HWINDOW HEADER B1H	BxxEFKR BxxEFTR BxxEFTR BxxEFTKR H10xx /A R5xxK R5xxK R10xxC R10xxEC R10xxCC R10xxCK R10xxCK R10xxCK R14xxC R14xxCK PxxE PxxC PxxE PxxC PxxE PxxC 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 A1K<	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 ARxxX6M ARxxX6M ARxxX6M ARxxX6METAR6C ARxxX10MC ARxxX10MC ARxxX10MC ARxX10MC ARXX10MC ARXX10MC ARXX10MC WCHXX10MC WCHXX10MC WCHXX10MC WCHXX13 WCHXX14MC WCHXX14MC WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT WCHXX14BT UCHXX14BT UCHXX14BT 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 Z-E3-HDR Z-E3-HDR WCHXX6K WCHXX6K WCHXX8N
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 14xxBT 12xx 12xxK 18xxBT 18xXBT 1	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 <
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WINDOW HEADER C1K H WINDOW HEADER C2 H WINDOW HEADER C2K H WINDOW HEADER C3 H WINDOW HEADER C3K H		WCHxxX10NBTK
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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 PEDIMEN
	LOOVERS			PEAKED COMB
Drees Canaral Calley	Numeral	Euroon		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	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		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			
Droop Conoral Callout	Numerad		Fypon	
Drees General Callout	Nuwood			
EXTERIOR BRACKET D1	BR437	N/A		
EXTERIOR BRACKET D2	DB102	DTLB6X4X6		
EXTERIOR BRACKET D3	BR304 (7" WIDE)	BKT24X24X7	7	
EXTERIOR BRACKET D3	BR455	N/A		
	BR300-1	BKT12X12X6		
EXTERIOR BRACKET D5)	
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			
GABLE BRACKET D2	BR423-x:12	BKT5X20		
GABLE BRACKET D3	BR424-x:12	<u> </u>	UT 2" PROJECTION)	



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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

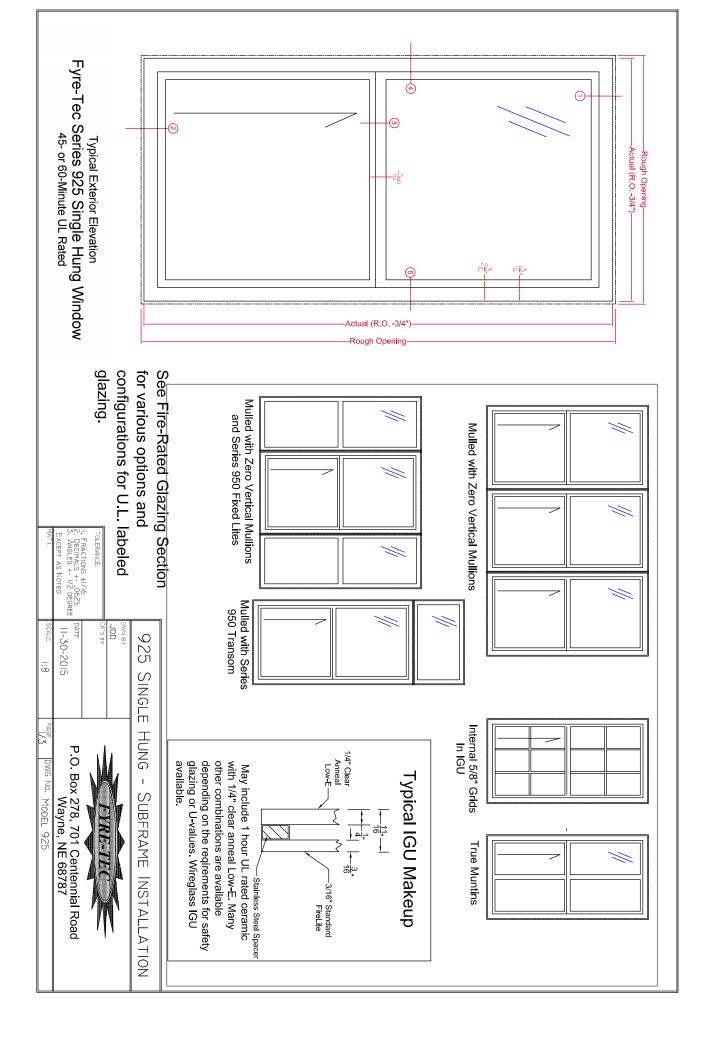
Drees General Callout	Nuwood	Fypon
BROW COMBO D1	BCxx	CSAPxx
PEAK PEDIMENT D1	Pxx-4 (6:12)	PCPxx
PEAK PEDIMENT Z-E1-PED	Z-E1-PED	Z-E1-PED
PEAKED COMBO D1	PCxx-4	СРСРхх
RAMS HEAD PEDIMENT D1	Rxx	RHPxx00
ROUND PEDIMENT D1	Bxx-4	PSPxx
SUNRISE COMBO D1	SCxx-4	CSPxx
VICTORIAN PEDIMENT D1	VPxx	DVPxx w/ SWDHxxXxx

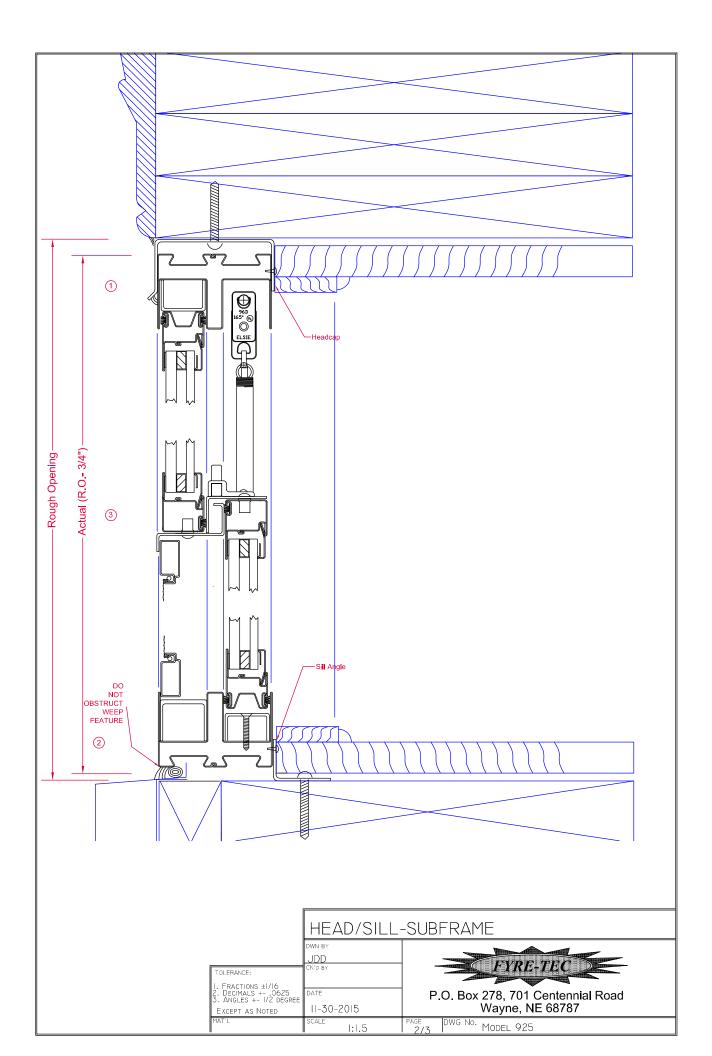
WINDOW DECORATION			
Drees General Callout	Nuwood	Fypon	
HALF CIRCLE SUNBURST D1	SPxxxx	SWDHxxXxx	
PALLADIAN WINDOW D1	H9AR10-xx xx'' FL/FR	ARxxX10MFLxxx	
PALLADIAN WINDOW D1K	H9AR10-xxK xx" FL/FR	ARxxX10MFLxxx with K10TM	
PALLADIAN WINDOW D2	H9AR10SPxxxx	ARxxX10MFLxxx with	
		SWDHxxXxx	
PALLADIAN WINDOW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

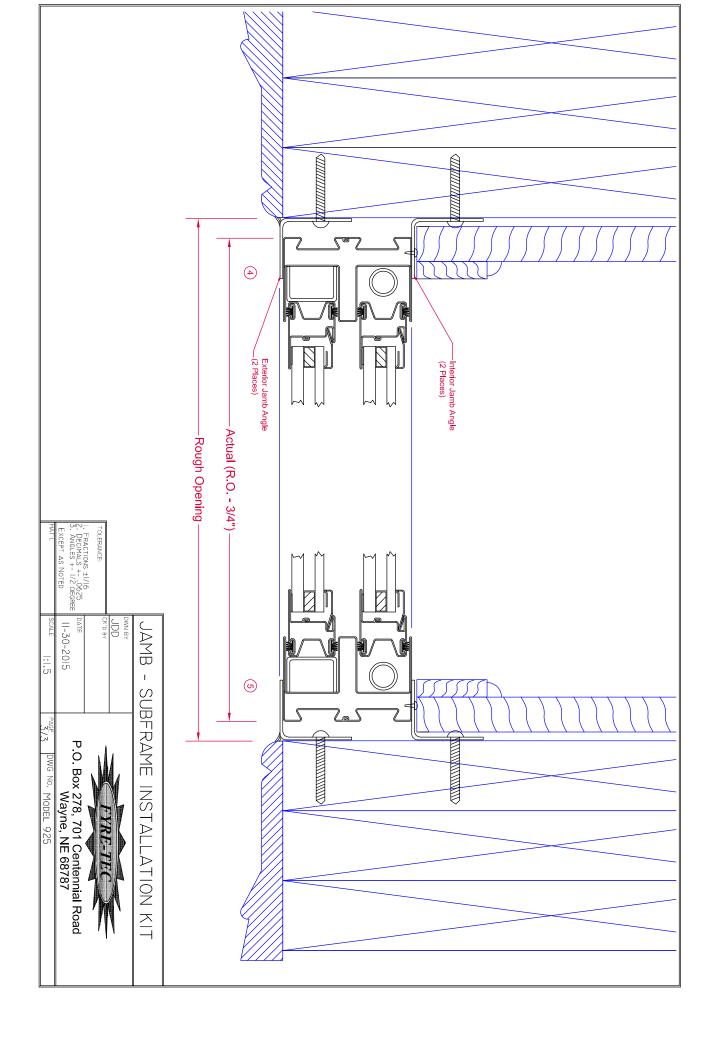
ACCESSORIES			
Drees General Callout	Nuwood	Fypon	
GABLE D1	PGDx12	GPA (width X height)	
EYSTONE D1	KY14F-3	KY14	
EYSTONE D2	KYHM9F	K9M	
VREATH D1	N/A	WAB34	

Sheet No.

SC-02







Fin Mounting System Installation Procedure

The window and installation components should be inspected for any shipping damage. All local codes must be followed and supersede any of the following instructions. All finished surfaces of the window must be protected from damage to frame, paint, and glazing surfaces throughout the complete installation and wall finalization. This is to include stucco, drywall, brickwash or any other cleaning technique other than that recommended by Fyre-Tec. Failure to protect the window will VOID any applicable warranties. Protective coverings are recommended.

Opening Requirements

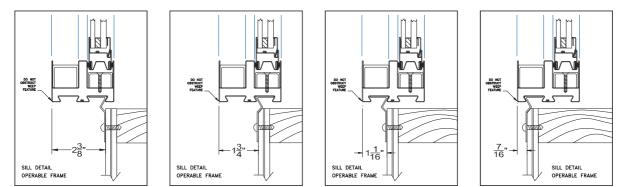
The opening should be built square and plumb and large enough to accept the window(s) provided. Windows are provided 3/4" less in both width and height from the rough or nominal opening size. This allows for a 3/8" gap around the entire perimeter of the window to be properly squared and shimmed in the opening. It is recommended that the sill of the window be shimmed no less than 1/4" above the construction sill to accommodate the weep feature of the window.

Opening Preparation

The window opening is to be prepared in conformance with local code and approved construction drawings. On openings other than masonry it is recommended that the perimeter be prepped with an air-barrier type window wrap and flashing system. Sill panning is recommended for optimal protection against water penetration. Panning and air barriers are not provided by Fyre-tec.

Fin Mounting to Window

The mounting fins are supplied loose and are to be mounted to the window with the self-tapping screws supplied. Window frame depth in relationship to the finished wall may be adjusted in four increments by selecting the mounting position on the perimeter of the frame as shown in the following layout.



Attachment Procedure

- 1. *Pre-drill holes using a 3/16" bit in the fin to be mounted to the window (short leg). The screws are to be positioned 1" from each end of the individual fins and then placed 24" on center thereafter. The hole should be centered on the leg. *Pre-drill holes using a bit large enough to accept fasteners being used in fin for mounting to wall (Long Leg). Hole locations should be no more than 3" from each end of the individual fins and then placed 16" on center thereafter. The holes should be place in a known location as to allow fastener to penetrate a structural member of the wall.
- 2. Caulk bedding is to be applied around the perimeter of the frame in the frame recess that the fin is intended to be mounted. As shown (A). Any other holes or voids in the perimeter of the frame must be sealed as well to prevent water penetration into the wall cavity.
- 3. Screw the fin to the window as shown in (B) & (C) (A)









(C)

<u>Note</u>: The sill of **operable windows** have additional factory applied butyl tape to further assist in preventing water leaking into wall cavity.

Window Installation in Opening

Installation will require a minimum of two people.

One individual should remain on the exterior to hold the window in place and the other on the interior to center the window in the opening using a flat pry-bar or shim. All sides on the interior should have approximately 3/8" gap from wall opening to window edge. Shim using an approved material. Check window for level in the opening and complete shim application. Once the window is shimmed properly, attach the fin on the exterior to a structural member per an approved method as laid out by an architect or authority having jurisdiction. Special attention should be made with the weep feature of the window in the exterior sill. A minimum 1/4" gap should be maintained between the sill of the window and the construction sill of the wall to allow for proper weeping and drainage from the window.





INTERIOR





EXTERIOR

When attaching the Fin to the wall section keep the corners loose to apply the Fin corner pieces. Caulk corner of wall where Fin will be placed as seen in picture to (left). Pull fin away from wall slightly and slide fin underneath as shown in picture (lower left). Once all Fin corners are installed caulk all exposed seams using an approved sealant shown (lower right). The window is now ready to be flashed.

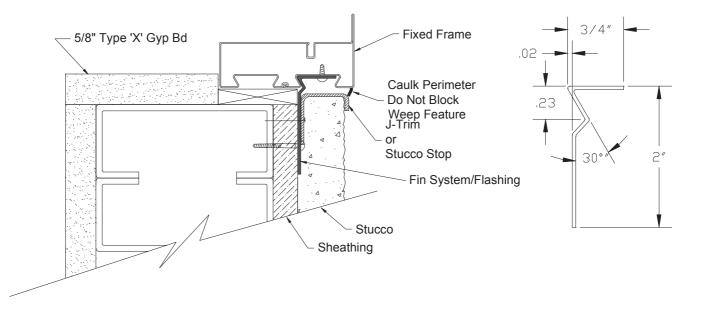




Flashing the Installation

Flashing the exterior gives added protection against water penetration. The recommended procedure for flashing the opening is to use a flexible adhesive backed window wrap. Each application of the window wrap should be cut extra long as to allow over lapping in each of the corners, at least the width of the wrap itself. The wrap should contact the window frame and be applied per manufacture specification.

If stucco is the desired finished wall exterior a J-channel trim must be used to keep the stucco from contacting the perimeter of the window frame. Protection against stucco from getting on the window and glazing surfaces is important.



Finalizing the Installation & Weep Feature

Once the wall construction is complete and stucco, siding, masonry or other application is complete, a perimeter beading of approved sealant is needed. Use caution when sealing around the weep feature.

The weep feature is a very important part in the longevity of the window's life span. On exterior applications special attention should be made to the exterior sill and the windows weep feature. The weep located 2" in from both corners of the sill and should be inspected or verified that the weep is open to a gap of 1/8" by approximately 7/8" long. Verification ensures that the weep has not been pinched down or crimped shut during shipping, handling, and installation. Failure to inspect the weep feature prior to finalizing the project can lead to water leakage as well as premature rusting with the window. If the slot needs additional adjustment carefully use a flat screwdriver or small pry-bar to make the gap more. Do not use excessive force, which can cause the frame to tear or crack the protective paint.



Tools Recommended:

-Safety glasses -Pencil -Measuring tape -Hammer -Caulking Gun -Level -Power tool with drilling and screwing capabilities -Saw or power saw with metal cutting capabilities -Pry-bar for shimming and squaring

Supplies Needed:

Notice All supplies must be approved and meet local code requirements. Contact your local inspector for a list of their approved products.

-Sealant -Fasteners -Shims

Parts Shipped

Contained within each individual crate supplied are: 1-Window *1-Trim kit containing: Instructions 1-Head Fin 1-Sill Fin 2-Jamb Fins 4-Fin Corners **Touchup paint



**Screws for applying fin (Not shown) Mullions if applicable Notes: The window and parts should be inspected for shipping damage prior to installation *If trim kit exceeds the length of the window it will be provided in separate box.

**Note: Depending upon the quantity of windows, touchup paint and screws may be provided in larger bags with enough quantity to cover the whole order. These bags will be attached to only one or several trim kits depending on order quantity. Location of these items will be identified on the shipped crate being marked as "SCREWS"