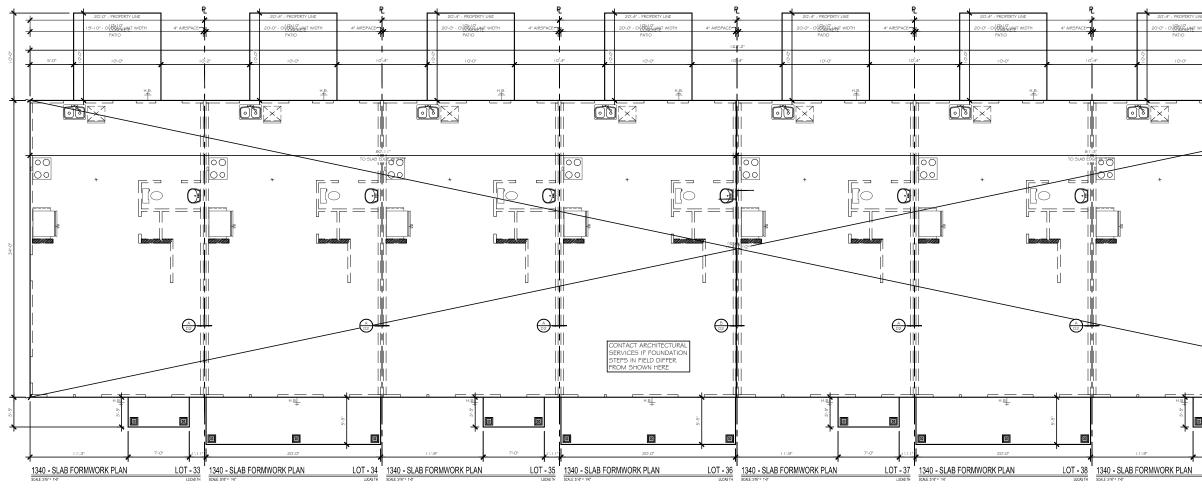
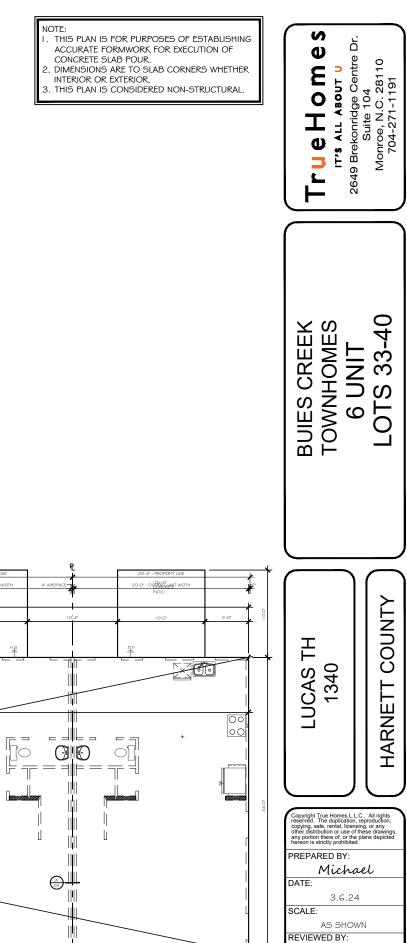
TrueHomes **BUIES CR** TOWNHO IT'S ALL ABOUT U **GENERAL NOTES** HEADER SCHEDULE THE 'LUCAS LL INTERIOR BEARING AND EXTERIOR WALLS PLANS PERMITTED IN NORTH CAROLINA ARE DESIGNED TO MEET THE 2018 NORTH CAROLINA RESIDENTIAL BUILDING CODE, AS SPANS UP TO 3'-6" -- (2) 2x8'5 . SPANS 3'-6" TO 6'-6" -- (2) 2x10'5 ISSUED BY THE STATE OF NORTH CAROLINA, AND PLANS PERMITTED IN SOUTH CAROLINA DESIGNED TO MEET 2021 SOUTH (2) 2x10's CAROLINA RESIDENTIAL BUILDING CODE AS ISSUED BY THE STATE OF SOUTH CAROLINA, WITH MODIFICATIONS AS REQUIRED 3. SPANS 6'-6" OR MORE -- SEE PLAN LOTS 33-40 INTEG TO MEET LOCAL BUILDING CODES FOR EACH APPLICABLE JURISDICTION. * SOUTH CAROLINA SPECIFIC NOTE ** DO NOT SCALE DIMENSIONS FROM PRINTS. USE DIMENSIONS GIVEN OR CONSULT ARCHITECTURAL SERVICES DEPARTMENT FOR FURTHER CLARIFICATION. ALL OPENINGS IN THERMAL ENVELOPE MUST HELP HO ALL DIMENSIONS ARE FROM WALL FRAMING (FACE OF STUD), NO FINISHED DIMENSIONS ARE GIVEN U.N.O. HAVE INSULATED HEADER PER CODE ADDRESS ALL INTERIOR NON-LOAD BEARING WALLS TO BE 2x4 STUDS @ 24" O.C. (U.N.O.). OR AS SPECIFIED PER COMMUNITY SPECS \$ "WHEN IN DOUBT, GI EXTERIOR HINGED MUNICIPALITY REQUIREMENTS. LILLINGTON, NC ALL STRUCTURAL FRAMING LUMBER EXPOSED DIRECTLY TO THE WEATHER OR BEARING DIRECTLY ON MASONRY OR CONCRETE TRUE BU DOOR SCHEDULE SHALL BE TREATED. ALL WOOD IN CONTACT WITH THE GROUND MUST BE GROUND-CONTACT APPROVED. ALL WOOD (To be filled in by EXPOSED DIRECTLY TO THE WEATHER SHALL BE PROTECTED TO PREVENT THE OCCURRENCE OF ROT. DOOR HEIGHT R O DOOR WIDTH ALL ANGLED WALLS ARE AT 45 DEGREES UNLESS NOTED OTHERWISE. PLAN R.O. I.D. WIDTH 8FT 9FT I OFT CEILING CEILING CEILING COMMUNITY SPECS NAME: REFER TO QUALITY STANDARDS AND/OR MANUFACTURER SPECS FOR WINDOW ROUGH OPENING SIZES. SEE ELEVATIONS FOR WINDOW HEADER HEIGHTS (U.N.O.). 3/0 3'-2 1/2" (Detailed listing of all Community Specifications PROVIDE BLOCKING ABOVE WINDOWS AND DOORS 16" O.C. 2/8 2'-10 1/2" can be found in Showroom Selections) NUMBER: PROVIDE EXTRA STUDS AS INDICATED AT BEAM BEARING LOCATIONS. 2 2 2 5/0 5'-3 5/8" IO. WALLS TO BE FRAMED WITH STUDS AT IG" O.C. AT KITCHEN & BATH WALLS WITH CABINETS AND AT TUB/SHOWER LOCATIONS 82-MONO FOUNDATION w/ INSULATION 82-98-(PFR MANUE) 5/4 5'-7 5/8" VINYL SIDING ARCHITECTURA ALL COMMON CEILING BETWEEN GARAGE TO HOUSE PROVIDE 5/8" TYPE X GWB PER GARAGE SEPARATION REQUIREMENTS PER 6/0 6'-3 5/8" CEMENT SOFFIT CODE. ALL JOINTS TO BE TAPED & MUDDED FOR FIRE SEPARATION. ALL STRUCTURES SUPPORTING FLOOR/CEILING Missing or Conflict SLIDING PATIO DOORS CEMENT PORCH CEILINGS ASSEMBLIES USED FOR SEPARATION REQUIRE NOT LESS THAN 1" GYP OR EQ. PER SECTION R302.6 Plan Legibility ALUMINUM COIL WRAPPED 6" FASCIA 2. SEPARATE GARAGE FROM ATTIC WITH 5/8" TYPE X GWB SCUTTLE MINIMUM AND 2X SCUTTLE FRAMING MATERIAL 5/0 4'-11 1/2" Missing Options 000 0g 96 HVAC LOCATION REAR HEEL HEIGHTS: SEE ELEVATIONS SHEETS FOR TOP OF FASCIA DIMENSIONS TO GATHER PROPER HEEL HEIGHT REQUIREMENTS 6/0 5'-11 1/2' Mon-Fri: 8am - 5pm PROVIDE AND INSTALL LOCALLY CERTIFIED SMOKE DETECTORS AND CARBON MONOXIDE DETECTORS AS REQUIRED BY CHARLOTTE MKTS: 70-NATIONAL FIRE PROTECTION ASSOCIATION AND MEETING THE REQUIREMENTS OF ALL GOVERNING CODES AND PER ALL OTHER MKTS: 704 MANUFACTURER SPECS **INTERIOR HINGED** E-mail: CADISSUE@true 15. PROVIDE 1 1/2" FLAT WALL FRAMING FOR ALL HVAC CHASES UNLESS NOTED OTHERWISE. SEE FRAMING SHEET GN FOR ADDITIONAL NOTES PER LOCAL CODES. DOOR SCHEDULE ESTIMA[®] 6. TYPICAL DOOR OFFSET FROM PERPENDICULAR WALL U.N.O. = 4" FOR ANSWER, INTEGRITY, ELEMENTS, \$ TRIBUTE OR DOOR WIDTH DOOR HEIGHT R.O. TYPICAL DOOR OFFSET FROM PERPENDICULAR WALL U.N.O. = $G^{"}$ FOR TRADITIONS COLLECTION <u>OR</u> CARO Missing Material of PLAN R.O. I.D. WIDTH 8FT 9FT CEILING CEILING I OFT CEILING OFESSION DOOR OFFSET CENTERED IN THE WALL UNLESS NOTED OTHERWISE Purchase Order Qu ALL HOMES TREATED WITH BORA-CARE TERMITE TREATMENT. 1/4 1'-6" 18. SMURF DOORS ARE 21 1/2" x 39" NOMINAL (R.O. 22 1/2" x 40"). Mon-Fri: 8am - 5pm 1/6 1'-8" 19. DIMENSION AND NOTATIONS ON PLANS HAVE PREFERENCE OVER GRAPHIC DEPICTIONS AND SHOULD BE UTILIZED TO SETTLE ALL MKTS: 704-681-4 Å ANY DISCREPANCIES - ANY DISCREPANCIES FOUND SHOULD BE FORWARDED TO THE ARCHITECTURAL SERVICES DEPARTMENT FOR RESOLUTION. (ATTN: TRUE HOMES FIELD ASSOC. IF YOU HAVE READ THIS FAR. PLEASE CALL CAD HOTLINE FOR PRIZE) TYPICAL FOUNDATION AND ENGINEERING CONSTRUCTION DETAILS ARE SHOWN IN RESPECTIVE PLANS. TYPICAL DETAILS SHALL APPLY TO ALL SITUATIONS OCCURRING ON THE PLAN THAT ARE THE SAME OR SIMILAR TO THOSE SPECIALLY DETAILED. THE ς + ų 1/8 1'-10" 29249 2/0 2'-2" 2/4 2'-6" 98-1/2" DOOR F WGINE 2/6 82-1/2" DOOR H APPLICABLY OF THE DETAIL TO ITS LOCATION ON THE DRAWINGS CAN BE DETERMINED BY THE TITLE OF THE DETAIL. SUCH 2'-8" 82-1/2 DOOR 1 DETAILS SHALL APPLY WITHER OR NOT THEY ARE REFERENCED AT EACH LOCATION. 2/8 2'-10" 21. ALL CONSTRUCTION SPECIFICATION NOT COVERED ON THIS SHEET, OR IN PLAN SETS AND GENERAL SPECIFICATIONS, ARE TO 2/10 3'-0" MEET ALL APPLICABLE STATE AND LOCAL BUILDING CODES. 22. HOUSE CONSTRUCTION IS TYPICAL 2X4 STUDS AT 16" O.C. AT ALL EXTERIOR WALLS UNLESS OTHERWISE NOTED. WALLS THAT 3/0 3'-2" ARE TO BE BALLOON FRAMED OR CONSTRUCTED WITH 2XG STUDS WILL BE NOTED AS SUCH. ALL BASEMENT FRAMED WALLS 4/0 4'-2" TO BE 2X4 STUDS FOR ONE-STORY PLANS AND 2X6 STUDS FOR LOAD BEARING WALLS ON TWO-STORY PLANS UNLESS 5/0 5'-2" OTHERWISE NOTED. ē 23. TRUE HOMES RESERVES THE RIGHT TO MAKE MODIFICATIONS TO FLOOR PLANS, DIMENSIONS, MATERIALS, AND 6/0 6'-2" SPECIFICATIONS WITHOUT NOTICE. THESE DRAWINGS ARE FOR THE PURPOSE OF CONVEYING AN ARCHITECTURAL CONCEPT RESIDENTIAL Z LOAD BEARING ONLY NON-LOAD BEARING STRUCTURES, P.C. No. C3295 **REVISION LOG INTERIOR PASS DESIGN CRITERIA** THRU SCHEDULE FOFAUT DATE: DRAWN BY: DESIGN LOADS ARE ALL DEAD LOADS PLUS: FRAMED OPENING DIMENSIONS WALL Α. R.O. WIDTH R.O. HEIGHT Β. RESIDENTIAL STRUCTUREL RC. PLAN I.D. +2" 8'-1 1/8" 82-1/2" BALCONIES..... 40 PSF С 2. DATE: 3410 N. Devideon St. DRAWN BY D. ATTIC FLOOR LIVE LOADING WITH THE 9'-1 1/8" 94-1/2" PLAN I.D. +2" Charlotte, N.C. 28205 FOLLOWING: 0'-1 1/8" PLAN I.D. +2" 98-1/2" Seel For Structural Only AREA ACCESSIBLE BY SQ. FOO ROUGH OPENING HEIGHTS ARE FOR DO, CO, STAIRS......40 PSF AO OPENINGS. SHIM HEIGHTS AS NEEDED T ROOF SLOPES >3:12.....20 PSF LOWER LEVEL 3. DATE: DRAWN BY MATCH INTERIOR HINGED DOOR CASING ROOF SLOPES <3:12.....10 PSF UPPER LEVEL INTERIOR DOORWAY OPENINGS: WIND LOAD I 20 MPH DO = DRYWALL OPENING TOTAL LIVABLE CO = CASED OPENINGG. 4 DATE SEISMIC ZONE......B DRAWN BY FRONT PORCH (FULL) AO = ARCHED OPENINGН DESIGN IS COMPLIANT WITH 2018 NCRC FRONT PORCH (PARTIAL) ENERGY CODE N I 102.2 PRESCRIPTIVE FOR REAR PATIO CLIMATE ZONE 4A

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BRITY	C C	OL	LECTION
TLINES		TAE	BLE OF CONTENTS
IVE US A SH	OUT"	CS	COVER SHEET
JILDER: Builder on site))	SFI	SLAB FORMWORK PLAN
		51	MONO FOUNDATION PLAN
		52	LOWER LEVEL FRAMING PLAN
		52.1	LOWER LEVEL BRACED WALL PLAN
		53	UPPER LEVEL FRAMING PLAN
AL SERVIO		53.1	UPPER LEVEL BRACED WALL PLAN
ting Dimensior	15	AI	LOWER LEVEL FLOOR PLAN
		A2	UPPER LEVEL FLOOR PLAN
4-681-2032		A4.1	
4-993-1861 ehomesusa.cc	om	A4.2 E1	
TING:		E2	LOWER LEVEL ELECTRICAL PLAN
or Shortage		DI	MONO FOUNDATION DETAILS
uestions		D2	AREA SEPARATION WALL DETAILS
4916		D3	UL RATED WALL DETAILS
+016		D4	DOOR / WINDOW DETAILS
		 D5	FLASHING DETAILS
		D5.1	STAIR DETAILS
		D5.2	STAIR DETAILS
		D5.3	STAIR DETAILS
		DG	FRAMING DETAILS
		D7	MISC. DETAILS
		D8	GENERAL NOTES
		D9	GENERAL NOTES
		DIO	EAVE & CORNICE DETAILS
		DII	EXTERIOR SPECIFIC DETAILS
		DI2	EXTERIOR SPECIFIC DETAILS
		DI3	STAIR SECTIONS ≰ MISC. DETAILS
		DI4	PORTAL FRAME DETAILS
DTAGE			
	SQ.FT.		
100	SQ.FT.		

TrueHomes It's All ABOUT U 2649 Brekonridge Centre Dr.	Sulte 104 Monroe, N.C. 28110 704-271-1191
BUIES CREEK TOWNHOMES 6 UNIT	LOTS 33-40
LUCAS TH 1340	
Convight True Hones L.L.C. reserved. The duplication, re- cooping, sale, rental, licensing other distribution or use of the pa- hereon is structured prohibited. DATE: 3.G.24 SCALE: AS SHOWN REVIEWED BY: Chuck SHEET:	l





Chuck

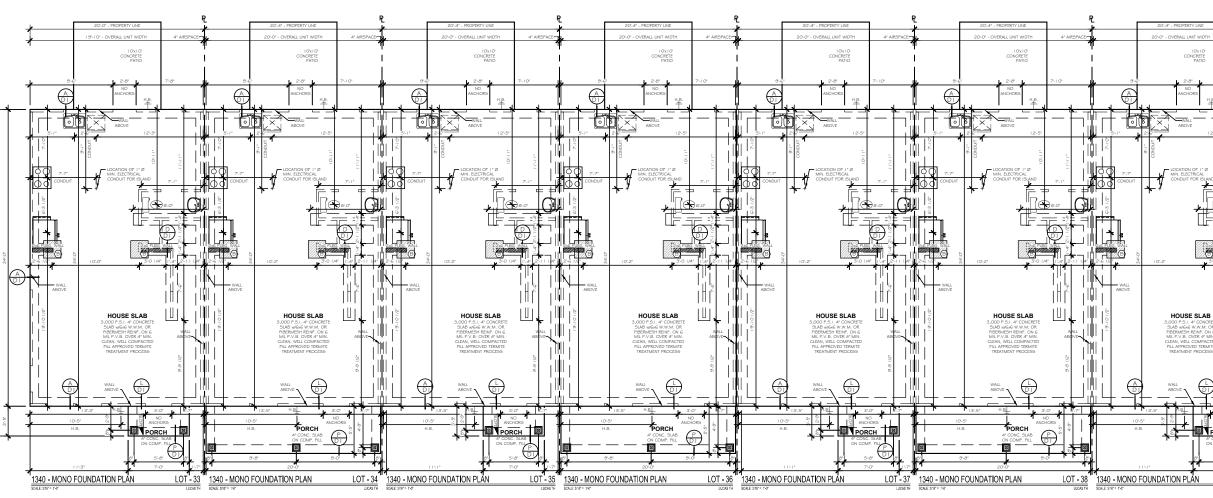
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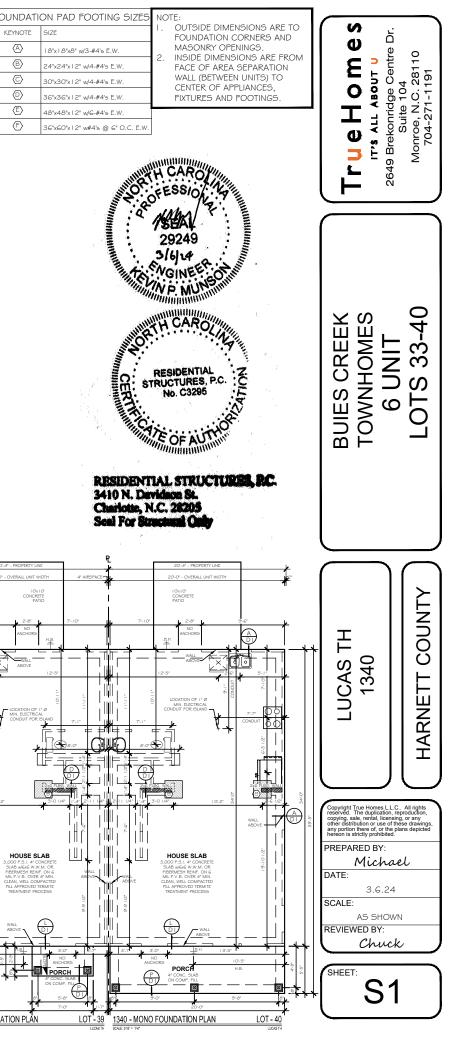
SHEET:

LOT - 40

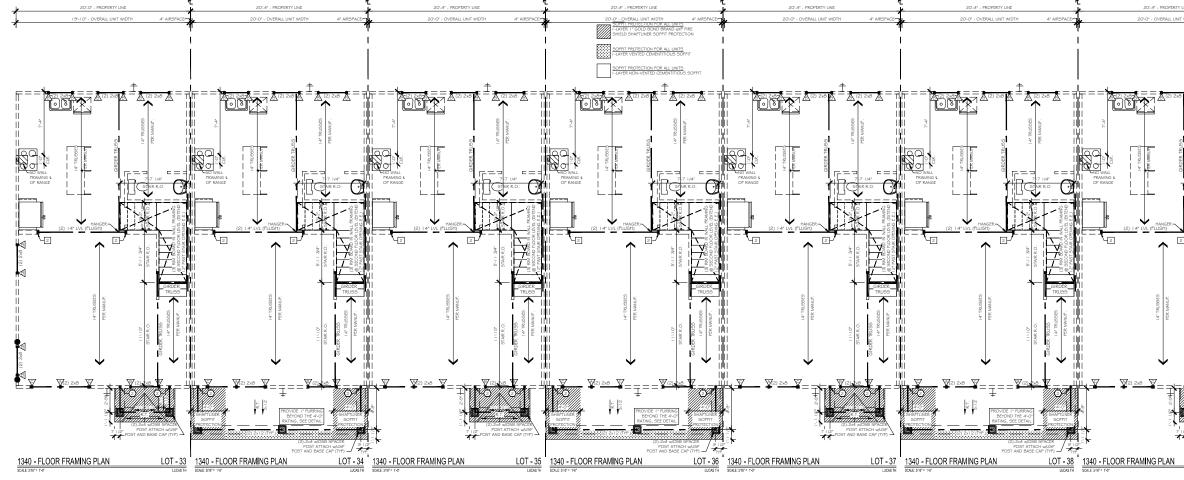
LOT - 39 LUCAS TH 1340 - SLAB FORMWORK PLAN SCALE 3/16" = 1.4"

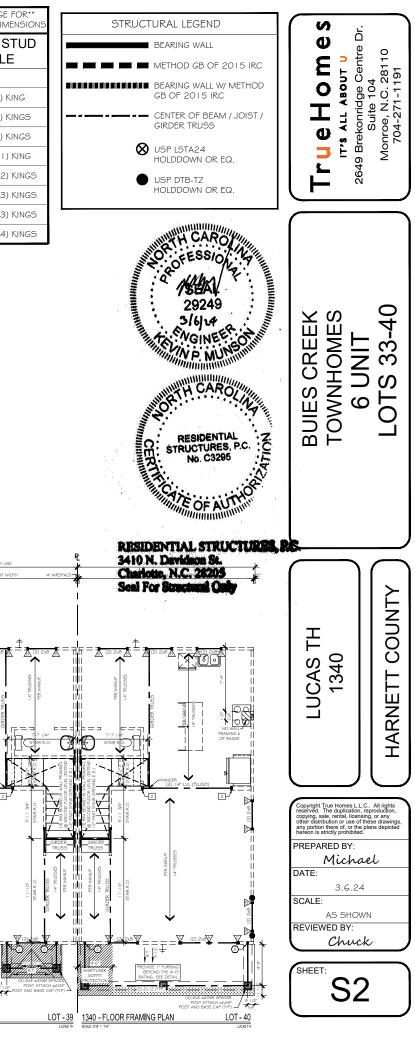
FOUNDAT
KEYNOTE
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POST SC	HEDULE		EE COVER PAGE GH OPENING DIM
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	P	Æ	(2) JACKS ¢ (1)
à	\bowtie	A	(2) JACKS \$ (2)
CALLOUT IN	P' INSIDE NDICATES A	\bigtriangleup	(2) JACKS ¢ (3)
SOLID 4x4 d	or 6x6 POST	A	(3) JACKS \$ (3)
		\triangle	(4) JACKS ¢ (4)

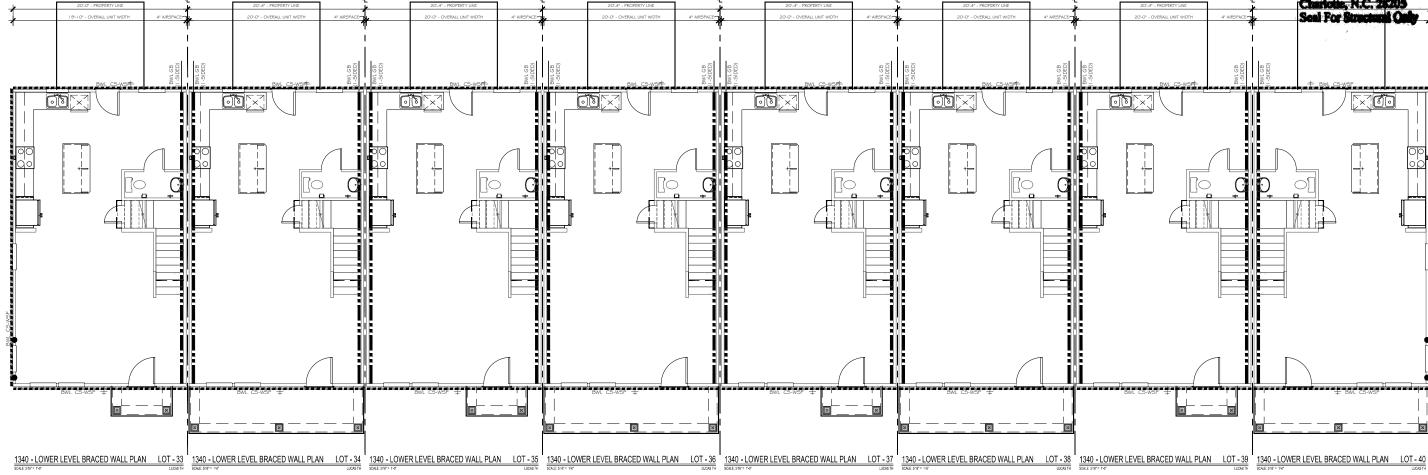


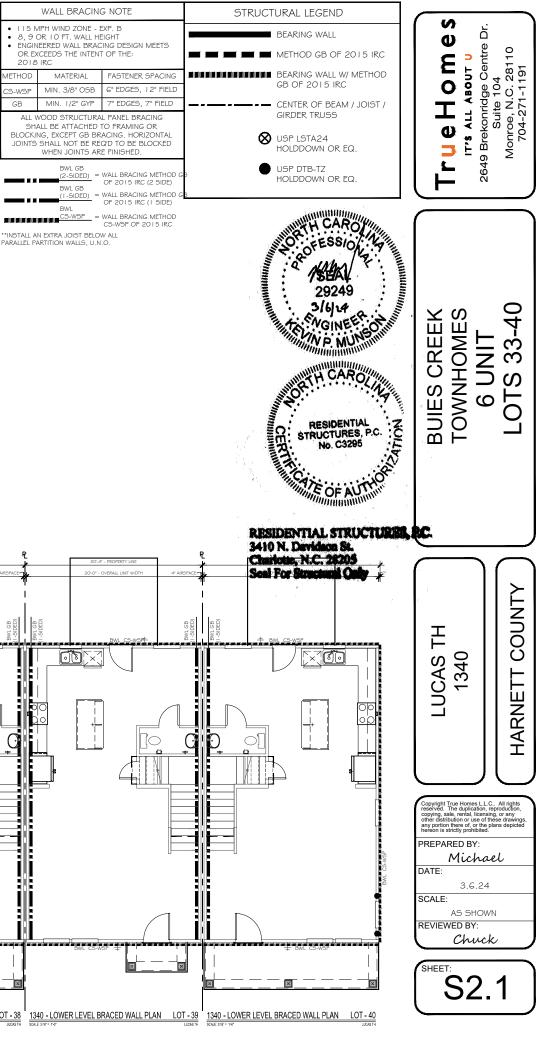


	-
WALL BRACING NOTES:	
THIS STRUCTURE HAS BEEN ANALYZED BY A PROFESSIONAL ENGINEER FOR LATERAL LOADING. IT HAS BEEN DESIGNED USING CONTINOUSLY SHEATHED 7/16" OSB SHEATHING, FASTENED AT 6" O.C. ALONG THE EDGES AND 12" O.C. ALONG THE INTERIOR (w/6d common nails or 8d-2 %" long x 0.113" diameter-nails) TO MEET OR EXCEED THE INTENT OF THE 2018 NC RESIDENTIAL BUILDING CODE.	 1151 8,9 ENGII OR E 2018
BLOCKING SHALL BE PROVDED AT ALL PANEL EDGES. All INTERIOR	METHOD
WALLS (WHERE NOTED) SHOULD BE METHOD GB AND FASTENED WITH 5d COOLER NAILS OR #6 SCREWS AT 7" ALONG THE EDGES	CS-WSP
AND 7" FIELD. All INTERIOR COMMON WALLS (PARTY WALLS)	GB
SHOULD BE METHOD GB 1-SIDE FASTENED WITH 5d COOLER NAILS OR #6 SCREWS AT 7" ALONG THE EDGES AND 7" FIELD. ANY METHODS THAT DEVIATE FROM THE ABOVE ARE NOTED ON THE PLAN SET. WHERE WALL LINES REQUIRE FURTHER REINFORCEMENT, ADDITIONAL BRACING METHODS, ENGINEERED WALL SECTIONS AND HOLD DOWNS HAVE BEEN INCLUDED TO RESIST THE LATERAL LOADS. CONTINUITY TO BE PROVIDED BETWEEN UNITS.	ALL SH BLOCK JOINTS

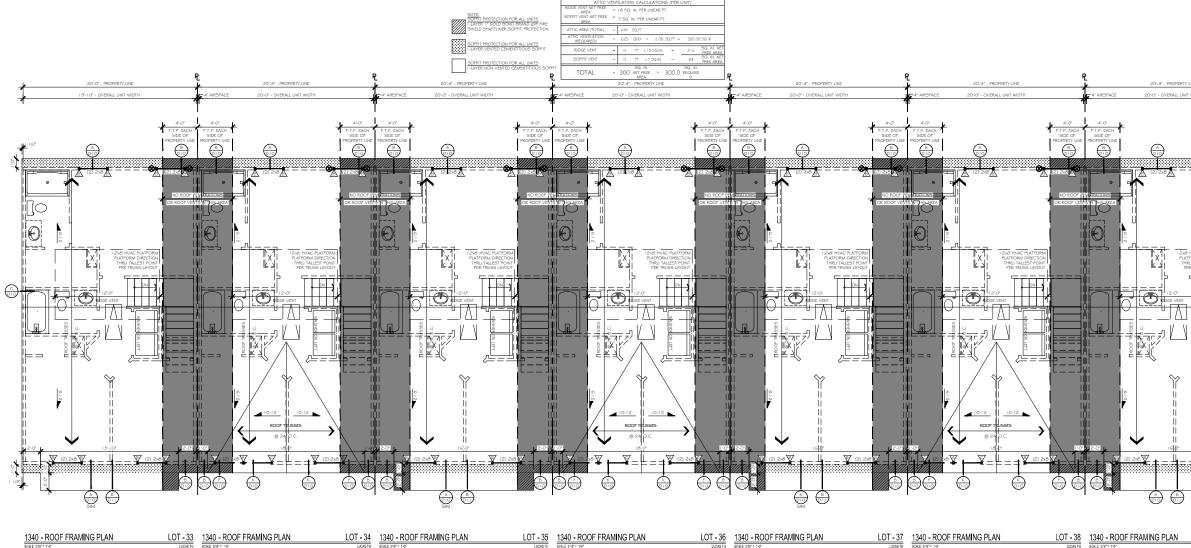
• 8,90 • ENGIN	IPH WIND ZONE - E OR I O FT. WALL HE IEERED WALL BRAC (CEEDS THE INTENT IRC	EIGHT
METHOD	MATERIAL	FASTE
CS-WSP	MIN. 3/8" OSB	6" EDG
GB	MIN. 1/2" GYP	7" EDG
SH/ BLOCKII	VOOD STRUCTURA ALL BE ATTACHED NG, EXCEPT GB BR SHALL NOT BE RE WHEN JOINTS AR	TO FRAN ACING. H Q'D TO E
	BWL GB	WALL BRA OF 2015 WALL BRA OF 2015
	CS WSP _	14/ALL DD/

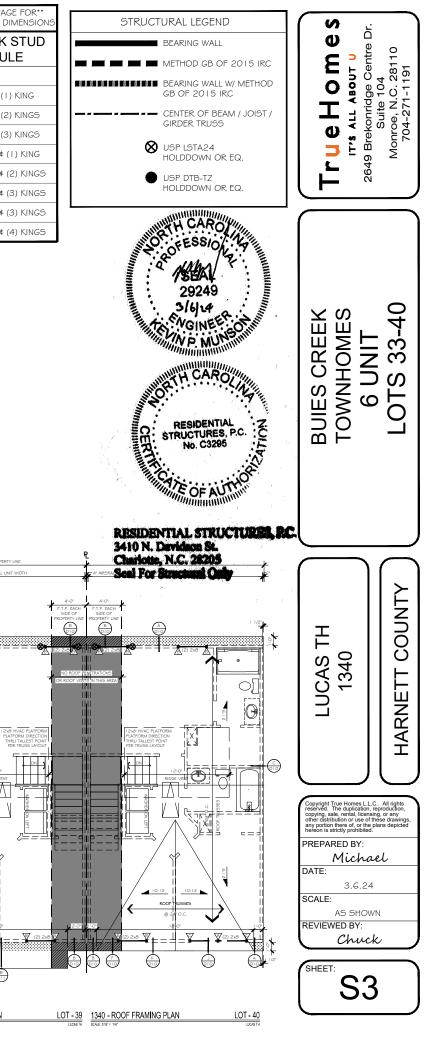
**INSTALL AN EXTRA JOIST BELOW ALL PARALLEL PARTITION WALLS, U.N.O.



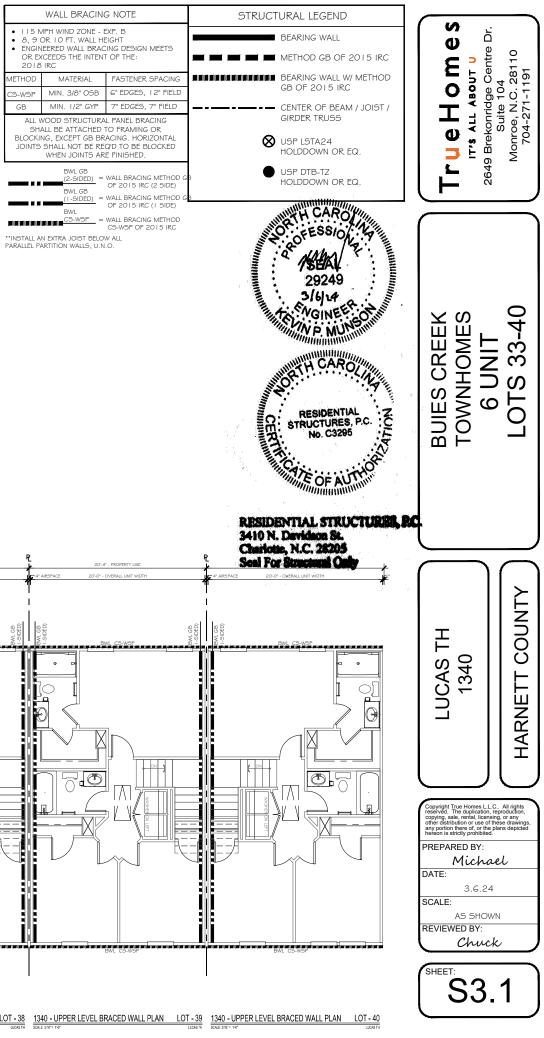


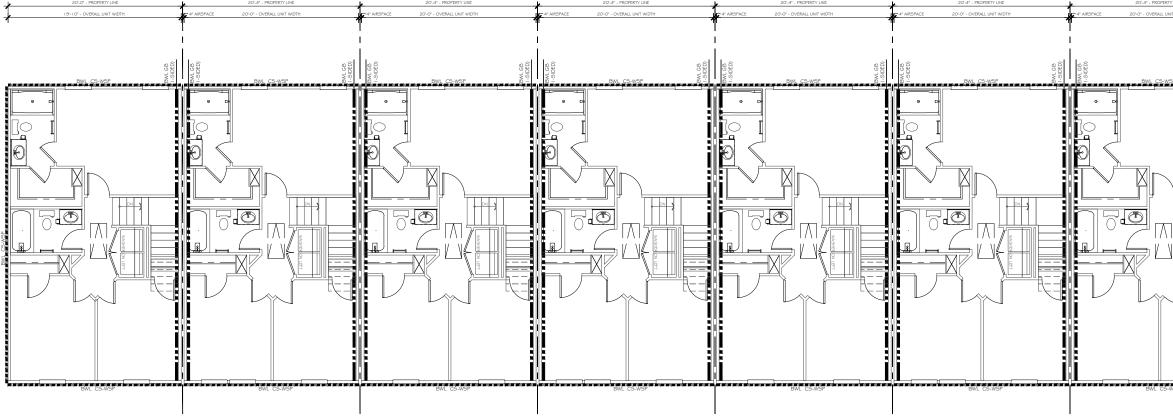
POST SC		EE COVER PAGE	
2x4 STUDS	2x6 STUDS	KIN	IG / JACK S SCHEDULI
₩ EX: (2) 2X4	₩ EX: (2) 2X6	\mathbb{A}	(2) JACKS
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	DF STUDS.	\mathbb{A}	(I) JACK ¢ (2) k
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CALLOUT IN	P' INSIDE IDICATES A	A	(2) JACKS ∉ (3)
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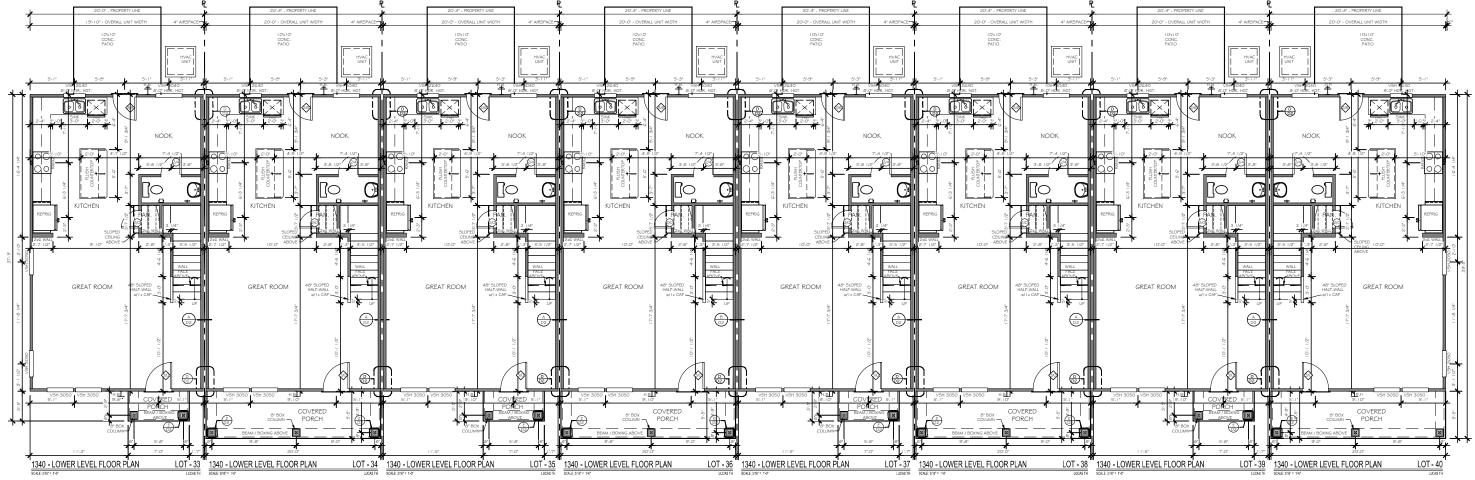


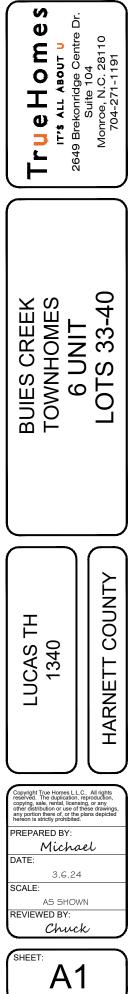


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BLOCKING SHALL BE PROVDED AT ALL PANEL EDGES. All INTERIOR	METHOD	Γ
WALLS (WHERE NOTED) SHOULD BE METHOD GB AND FASTENED WITH 5d COOLER NAILS OR #6 SCREWS AT 7" ALONG THE EDGES	CS-WSP	T
AND 7" FIELD. All INTERIOR COMMON WALLS (PARTY WALLS)	GB	Ι
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CONTINUITY TO BE PROVIDED BETWEEN UNITS.		

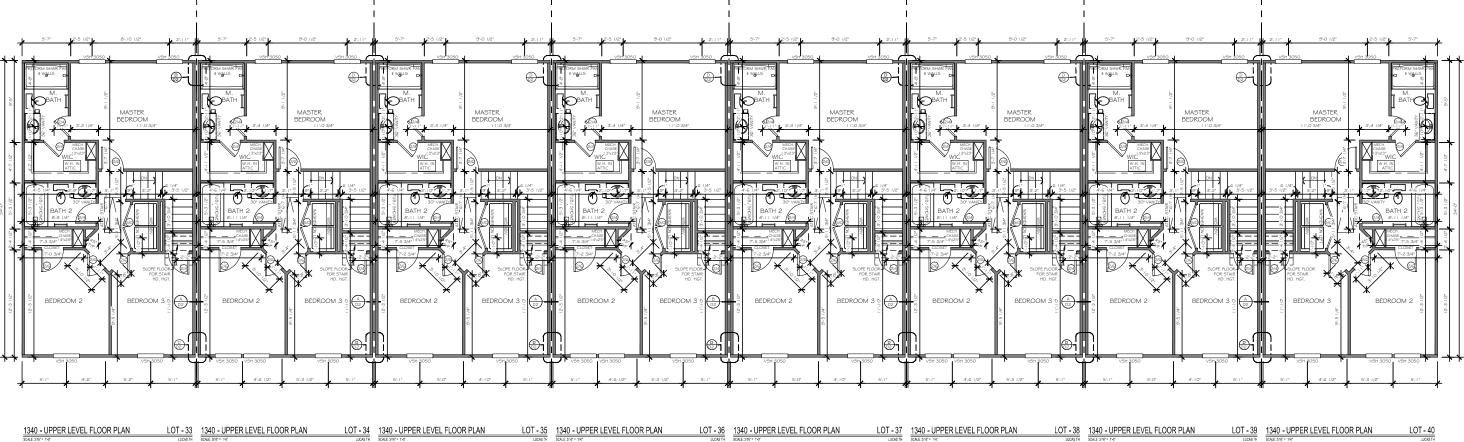




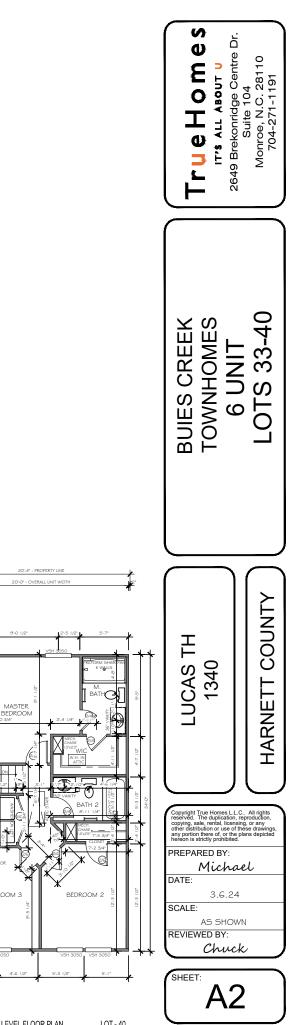


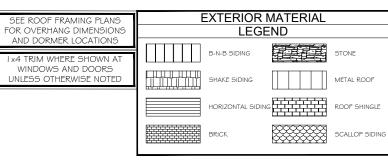


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1340 - UPPER LEVEL FLOOR PLAN LOT - 33 LUCAS TH SCALE 316" = 1-0" LOT - 34 LUCASTH 35CHLE SING"= 1:47 LOT - 35 LUCAS TH 35CH.E: 3/H² = 1/4⁻ LOT - 36 LUCAS TH SCALE 316" = 147 LOT - 37 LUCAS TH 3CHLE 3/MF = 1/M









KEY NOTES	ELEVATION	N CODE		
	EXTERIOR UNIT	A ¢ B	S i	
(17) VINYL SHUTTER (29) BRICKMOLD TRIM	INTERIOR UNIT	C, D, E	μ Ψ Ψ	0
2) I X4 TRIM BOARD	LAYER I	SIDING	1 F . tr	- - -
(123) I XG TRIM BOARD (125) I X8 TRIM BOARD	LAYER 2	BRICK		4 28 191
28 IXIO FRIEZE BOARD	LAYER 3	STONE		₽ o Ŧ
(13) I - 1/2" THICK STONE CAP (13) ROWLOCK SILL	FULL PORCH	P	⊤ ⁵ į	ite N.
37) BRICK JACK ARCH	FORWARD	F		Su 0e,
(139) SOLDIER COURSE (141) PRECAST KEYSTONE	BACK	В	Te star	20 20
	L 12 HE TOP O	8-0' HEADER 9-1 1/8'	BUIES CREEK TOWNHOMES ALL ABOUT U 6 LINIT 2649 Brekonridge Centre Dr.	LOTS 33-40
REAR ELEVATION Socie 301 - 107 The Execution PROPERTY LINE CONT. RIDGE 1 FOR FRANCISS FRAN	LOT - 33 LICE TY		LUCAS TH 1340	HARNETT COUNTY
		EL WALL	Copyright True Homes LL. Copyright True Homes LL. receiving the double location, copyright the double location of the distribution or use oft any portion homes of, or the hereon is strictly prohibited. PREPARED BY: Michae DATE: 3.6.24	el

REVIEWED BY:

SHEET:

Chuck

A4.1

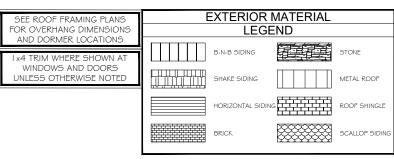
 FRONT ELEVATION - B1
 LOT - 40

 SCALE 3/14" = 1-17

-(2)

 \Box

 \square





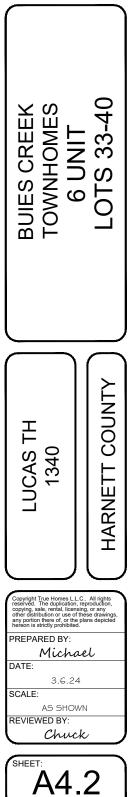
KEY NOTES



20 BRICKMOLD TRIM 2) I X4 TRIM BOARD (23) I XG TRIM BOARD (23) I XB TRIM BOARD (23) I XB TRIM BOARD (23) I XI O FRIEZE BOARD (3) I-1/2" THICK STONE CAP (3) ROWLOCK SILL (3) BRICK JACK ARCH (3) SOLDIER COURSE (4) PRECAST KEYSTONE

ELEVATION CODE							
EXTERIOR UNIT	A¢B						
INTERIOR UNIT	C, D, E						
LAYER I	SIDING						
LAYER 2	BRICK						
LAYER 3	STONE						
FULL PORCH	Р						
FORWARD	F						
BACK	В						



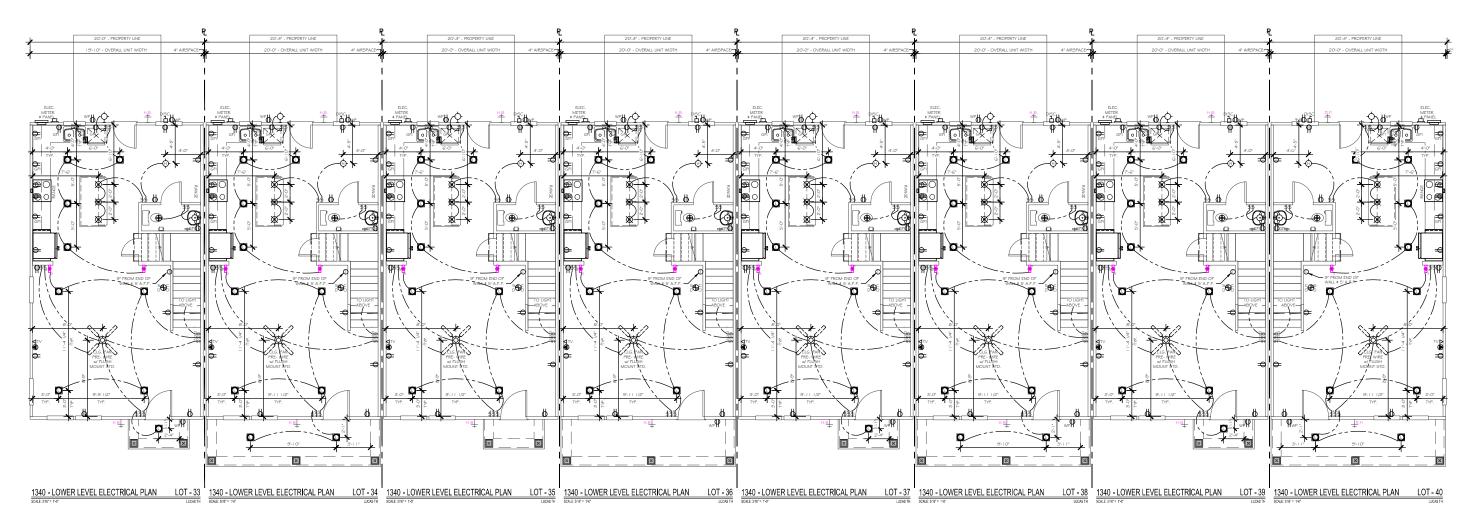


ELECTRICAL LEGEND

LOW	*	INDICATES ADDITIONAL OUTLET PER CLIENT	HWP	OUTLET OV WATER PROOF	Duse	DUAL USB OUTLET (3.1 AMP)	S D⊖C	SMOKE / CO DETECTOR	∯ 4-WAY SWITCH	-H- HANGING LIGHT	0	MINI-CAN LIGHT	-0-	WALL MOUNT LIGHT FIXTURE	FLOOD LIGHT - LOCATION TO BE VERIFIED IN FIELD WITH BUILDER/CLI
VOLTAGE LEGEND	⊕ (ĕ) OUTLET I I OV (D=DEDICATED CIRCUIT)		OUTLET I I OV GFI (D=DEDICATED CIRCUIT)	TV ▽	TV WALL JACK	5 D⊕	SMOKE DETECTOR	면 PUSH BUTTON	JUNCTION BOX / PREWIRE	н	UNDER CABINET LIGHT		VAPOR PROOF CAN LIGHT	
TEC CAN				FLOOR OUTLET I I OV		PHONE / DATA JACK	\$	SWITCH	DIMMER SWITCH	RECESSED CAN LIGHT	Ð	WALL SCONCE (STD 72" AFF UNO)	\oplus	EXHAUST FAN	DISCONNECT BOX
Ver 36" WHIP IN WALL		OUTLET 220V (D=DEDICATED CIRCUIT)	0	SWITCHED OUTLET	Ū	THERMOSTAT	\$	3-WAY SWITCH		LED DISC LIGHT	\boxtimes	PENDANT LIGHT (6'-7" AFF STD)	Œ	EXHAUST FAN / LIGHT	UL 240v 50 AMP GPI (50amp, 240v GFI)

C C	• 36 WHIF IN WALL								
ŢĘ	(NO OUTLET)								
	HD LINK								
5' AFF HD-L HD-L									
	HASE PIPE [®] DMI CABLE								
• 2	CAT5E DATA								
	//DATA JACK I OV OUTLET								
(R	ECESSED AFF)								
	I OV OUTLET STANDARD)								
	CHASE PIPE								
5' A CH	\sim								
5									
	HASE PIPE WALL								
	DUTLET SEPARATE)								
5	SPEAKER								
PWS	PRE-WIRE FOR SPEAKER								
\bullet	WALL PLATE CONTROL								
CHECK SELECTIONS FOR COMPLETE LOW VOLTAGE LAYOUT.									
RESPO LOCATI	DLTAGE TRADE NSIBLE FOR NG AND LING ALL SELECTED CTS.								

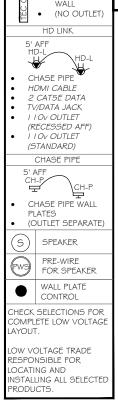
NGING LIGHT	0	MINI-CAN LIGHT	Ŷ	WALL N LIGHT F	IOUNT IXTURE	FLOOD LIGHT - LOCATION TO BE			ELECTRIC PANE (METER LOCATI MAY VARY)		\bigcap	S	ت
ICTION BOX / WIRE	н	UNDER CABINET LIGHT	Ø	VAPOR CAN LIC		A KEYLESS ENTRY			TV OUTLET & TV W			¥.	-
CESSED CAN LIGHT	$\overline{\mathbf{O}}$	WALL SCONCE (STD 72" AFF UNO)	\oplus	EXHAUS	ST FAN	DISCONNECT BOX			J DED. HOT TUB CIRCUIT			/	$\alpha \sim 0$
DISC LIGHT	\bigotimes	PENDANT LIGHT (G'-7" AFF STD)	Œ	EXHAU FAN / L	1AUST N / LIGHT			НТС	(50amp, 240v				2649 Brekonridge C Suite 104 Monroe, N.C. 2 704-271-11
							1					▲	Suit Suit 26,
CHECK SELEC	CTIONS	FOR CPI LAYOUT.		ELE	C. QTY.	. – F	ULL PORCH (PER UNIT)	ELEC	:. QTY. – PA	RTIAL PORCH (PER UNIT)		0 √	ž ž č
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SECURITY SYSTEM OUTLETS WILL BE LOCATED PER CPI LAYOUT, REGARDLESS OF WHETHER TV AND PHONE ARE SHOWN.				2	Ceiling F	an 1.1	w/ Flush Mount Std.	2	Ceiling Fan 1.1	₩/ Flush Mount Std.		E S	4 0 -
				3	Detect	tors	Smoke Detector	3	Detectors	Smoke Detector		ב	20
				2	Detect	tors	Smoke/Carbon Monoxide Detector	2	Detectors	Smoke/Carbon Monoxide Detector			
			ſ	2	Jack	٢S	Phone Jack	2	Jacks	TV Jack			
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			1	Light	ts	Exhaust Fan	3	Lights	Pendant Light				
			2	Light	ts	Exhaust Fan/Light	2	Lights	Exhaust Fan/Light				
				3	Light	ts	Ceiling Light	3	Lights	Ceiling Light			
				4	Light	ts	Carriage Light	1	Lights	Hanging Light			
				13	Light	ts	LED Ceiling Light	12	Lights	LED Ceiling Light			_
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			l	19	swite	ch	Single Pole Switch	19	switch	Single Pole Switch	1 3		\mathbf{O}

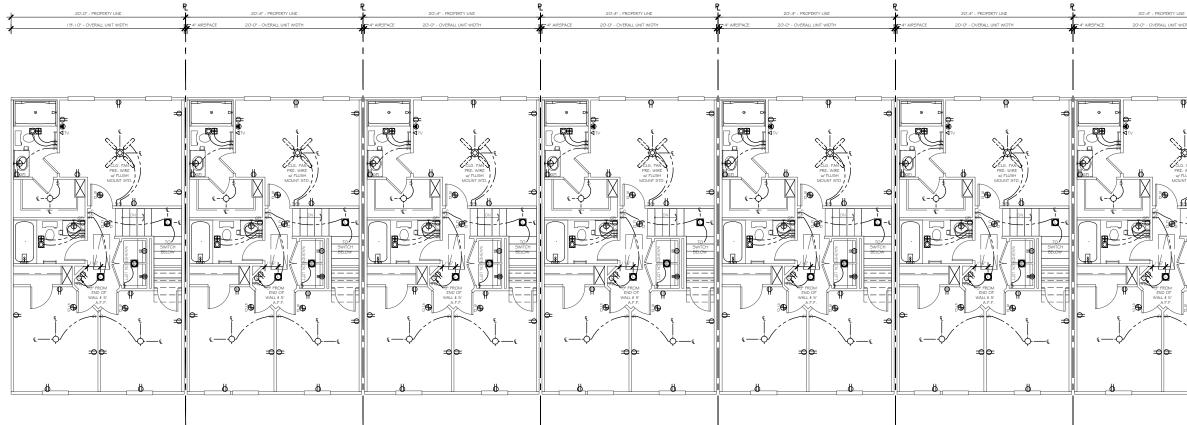




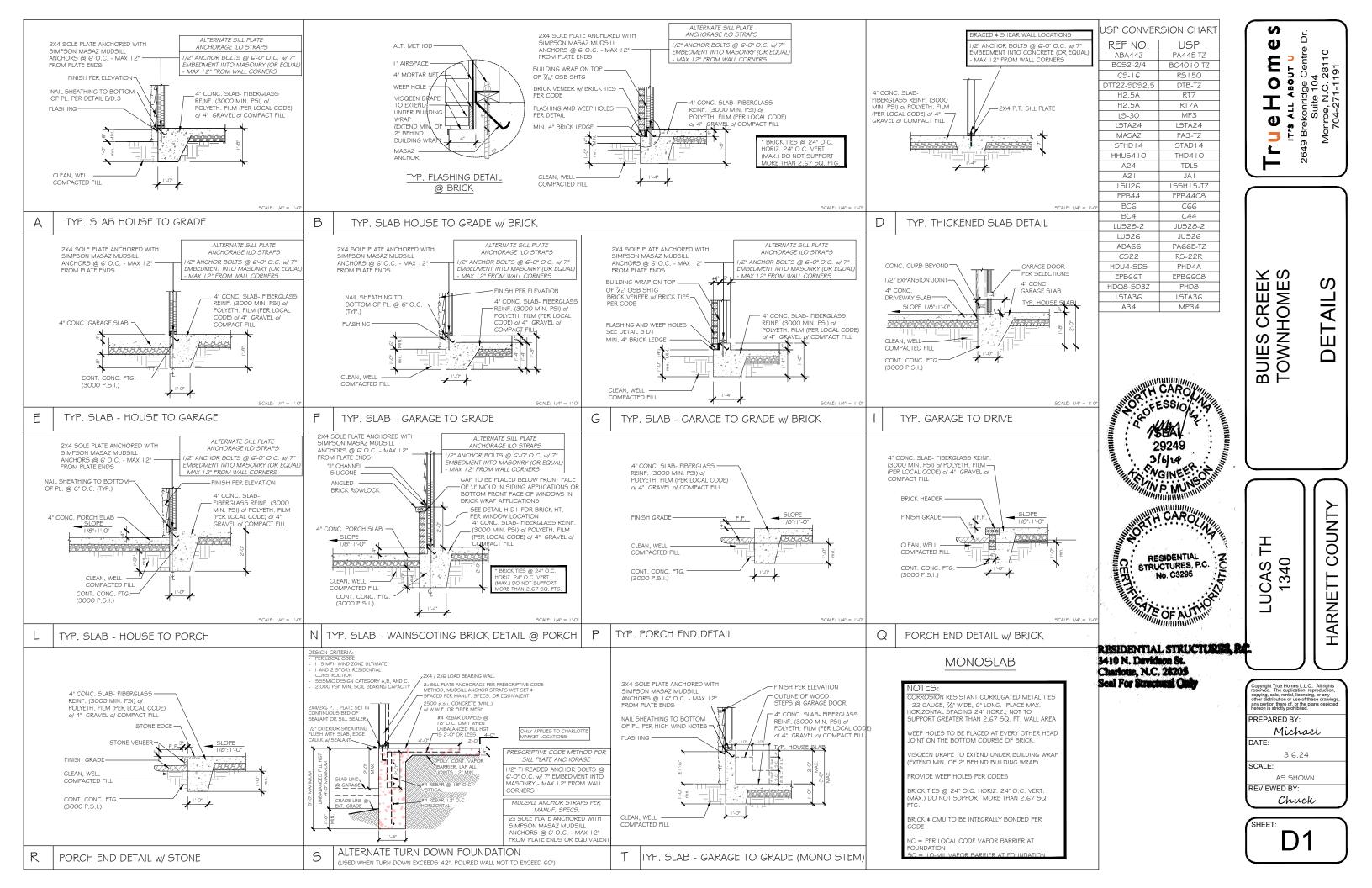
ELECTRICAL LEGEND

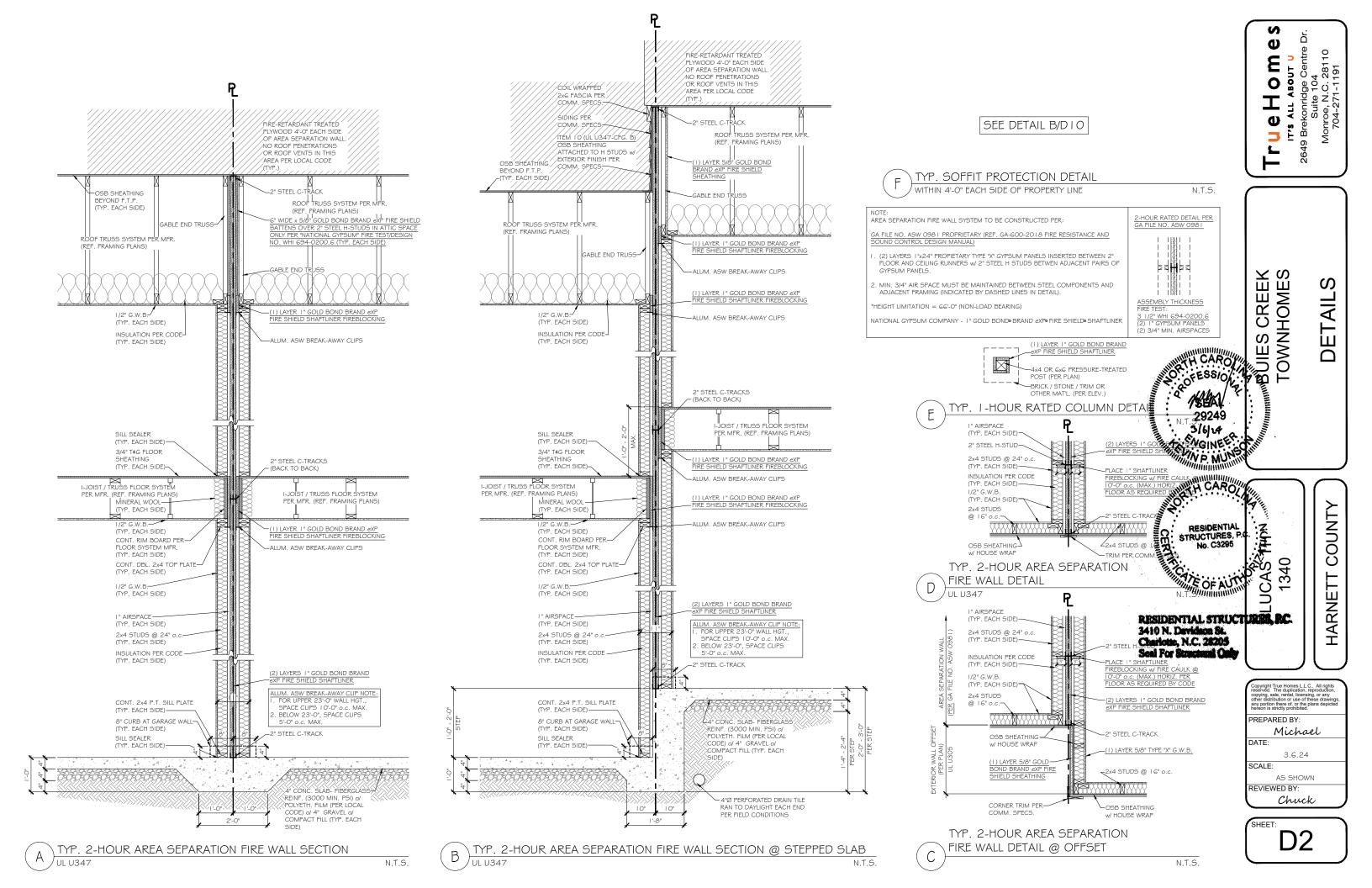
LOW	*	INDICATES ADDITIONAL OUTLET PER CLIENT	₩ P	OUTLET OV WATER PROOF		DUAL USB OUTLET (3.1 AMP)	SDC DDC	SMOKE / CO DETECTOR	∮ ⁴ 4-WAY SWITCH	-H- HANGING LIGHT	0	MINI-CAN LIGHT	¢	WALL MOUNT LIGHT FIXTURE	FLOOD LIGHT - LOCATION TO BE
VOLTAGE LEGEND	(@)	OUTLET I I OV (D=DEDICATED CIRCUIT)		OUTLET I I OV GFI (D=DEDICATED CIRCUIT)	TV V	TV WALL JACK	₽C	SMOKE DETECTOR	면 PUSH BUTTON	JUNCTION BOX / PREWIRE	н	UNDER CABINET LIGHT	Ø	VAPOR PROOF CAN LIGHT	A KEYLESS ENTRY
TEC CAN	5' AFF ↓	RECESSED OUTLET I I OV	Ð	FLOOR OUTLET OV	\bigcirc	PHONE / DATA JACK	\$	SWITCH	DIMMER SWITCH	RECESSED CAN LIGHT	Ð	WALL SCONCE (STD 72" AFF UNO)	\oplus	EXHAUST FAN	DISCONNECT BOX
• 36" WHIP IN WALL	(0)	OUTLET 220V (D=DEDICATED CIRCUIT)	Ø	SWITCHED OUTLET	T	THERMOSTAT	ŝ	3-WAY SWITCH		LED DISC LIGHT	\boxtimes	PENDANT LIGHT (6'-7" AFF STD)	Œ	EXHAUST FAN / LIGHT	U 240v 50 AMP GFI (50 amp, 240v GFI)
₩ • (NO OUTLET)															

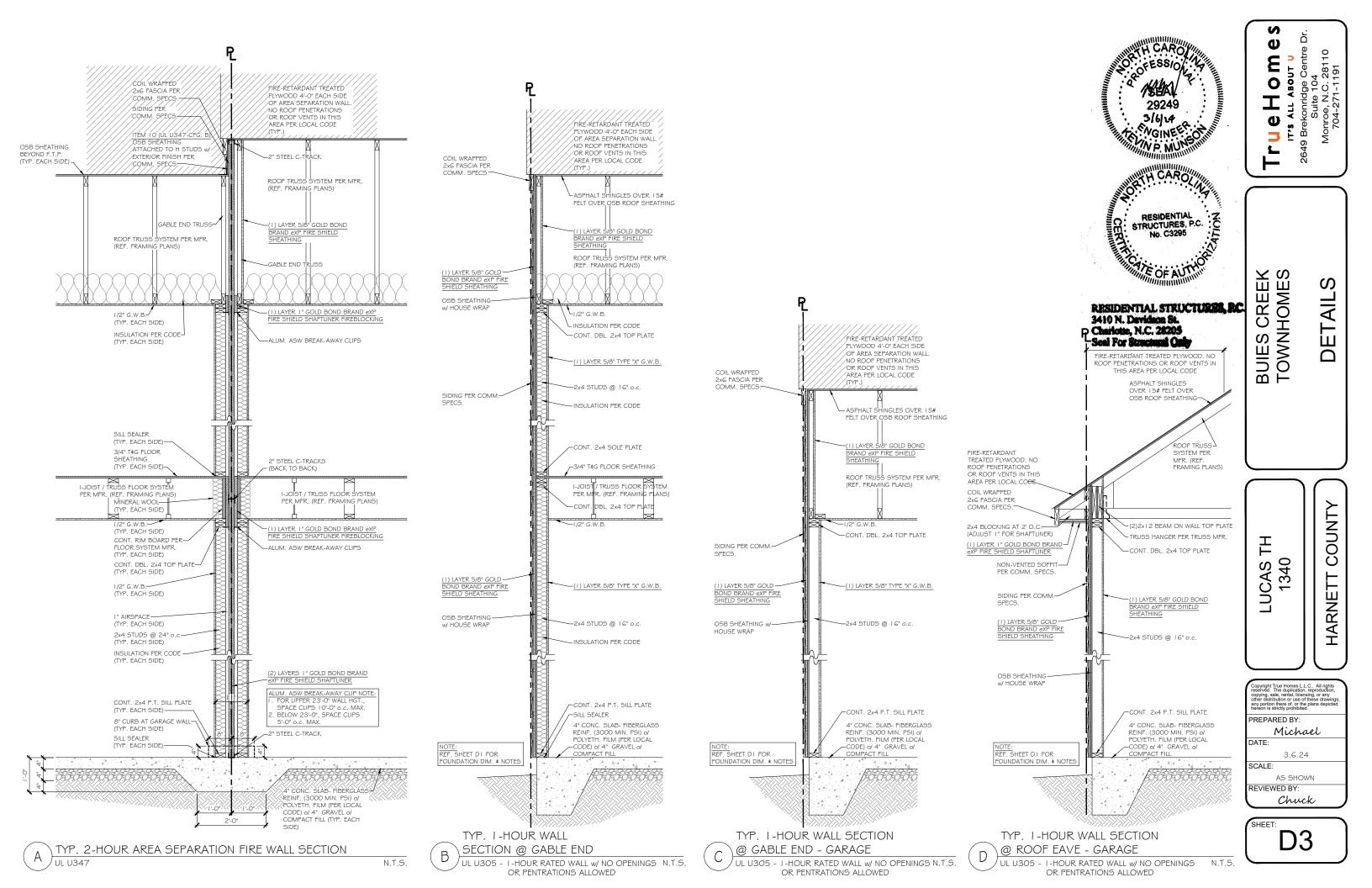


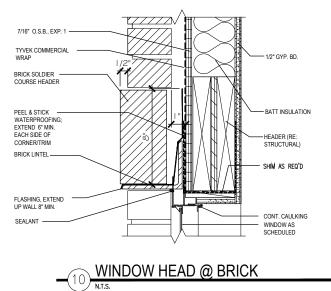


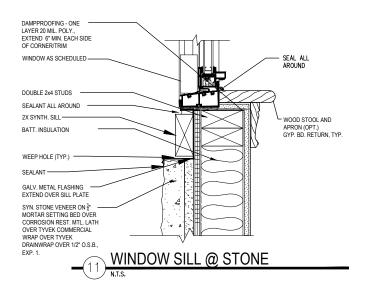
SE ELECTRIC PANEL (METER LOCATION MAY VARY) 77" AFF EXT. RECESSED WP UP	TrueHomes IT's All About V 2649 Brekonridge Centre Dr. Suite 104 Monroe, N.C. 28110 704-271-1191
	BUIES CREEK TOWNHOMES 6 UNIT LOTS 33-40
	LUCAS TH 1340 HARNETT COUNTY
AL PLAN LOT-39 LOT 30 LOT 30 LOT 30 LOT 30 LOT 30 LOT 30 LOT 40 LOT 40 L	Copyright True Homes L.L.C. All rights reserved. The duplication, reproduction, other distribution or use of these drawings, any portion there of , or the plans depicted hereon is strictly prohibited. PREPARED BY: <u>Michael</u> DATE: 3.G.24 SCALE: AS SHOWN REVIEWED BY: Churck SHEET: E2

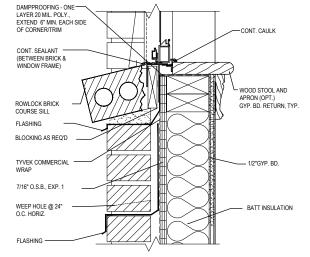




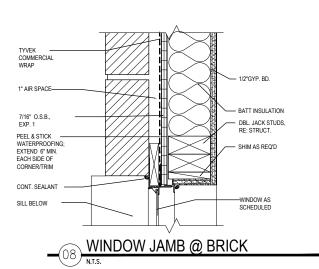


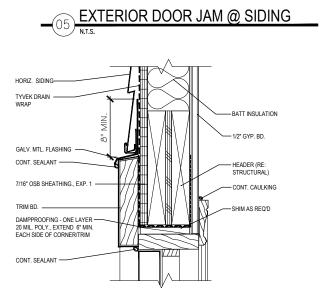




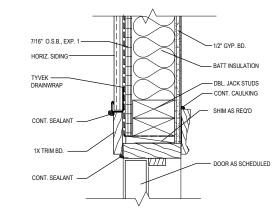


UT WINDOW SILL @ BRICK

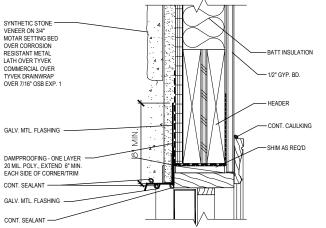


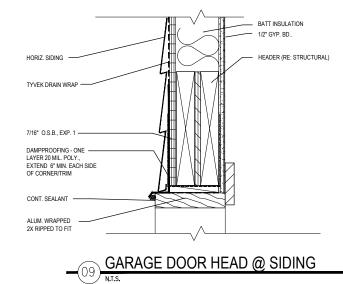


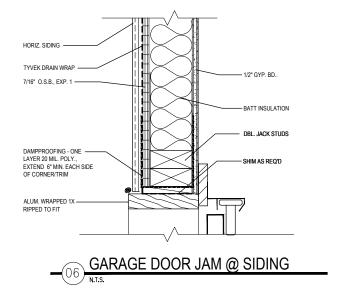
EXT. DOOR HEAD @ SIDING

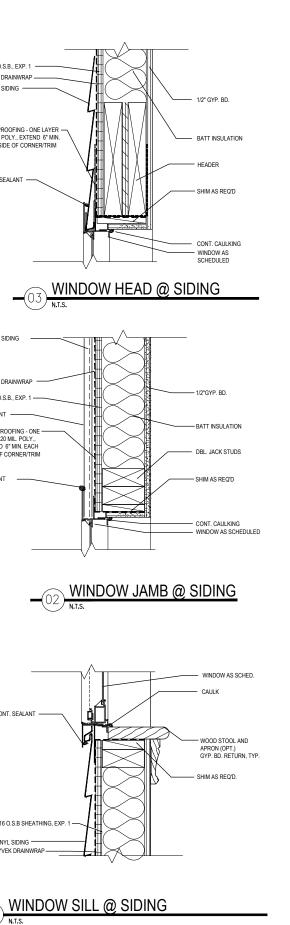






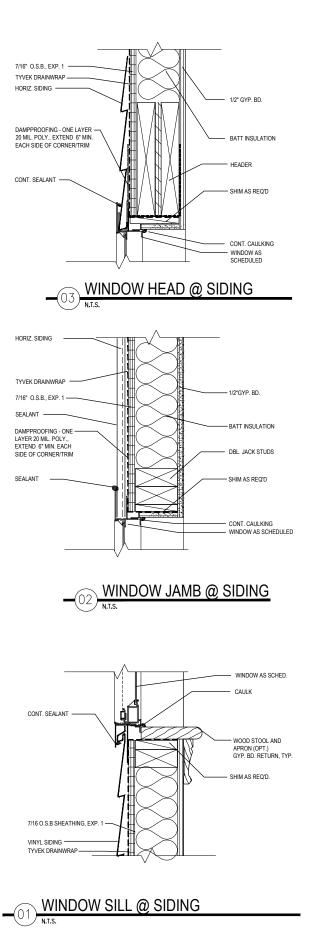


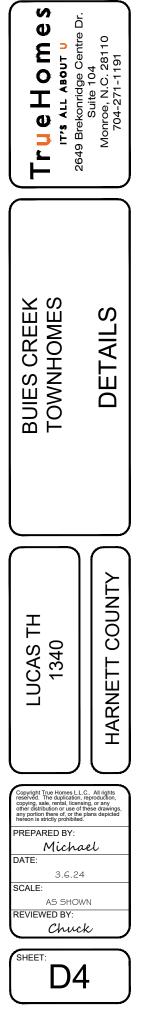


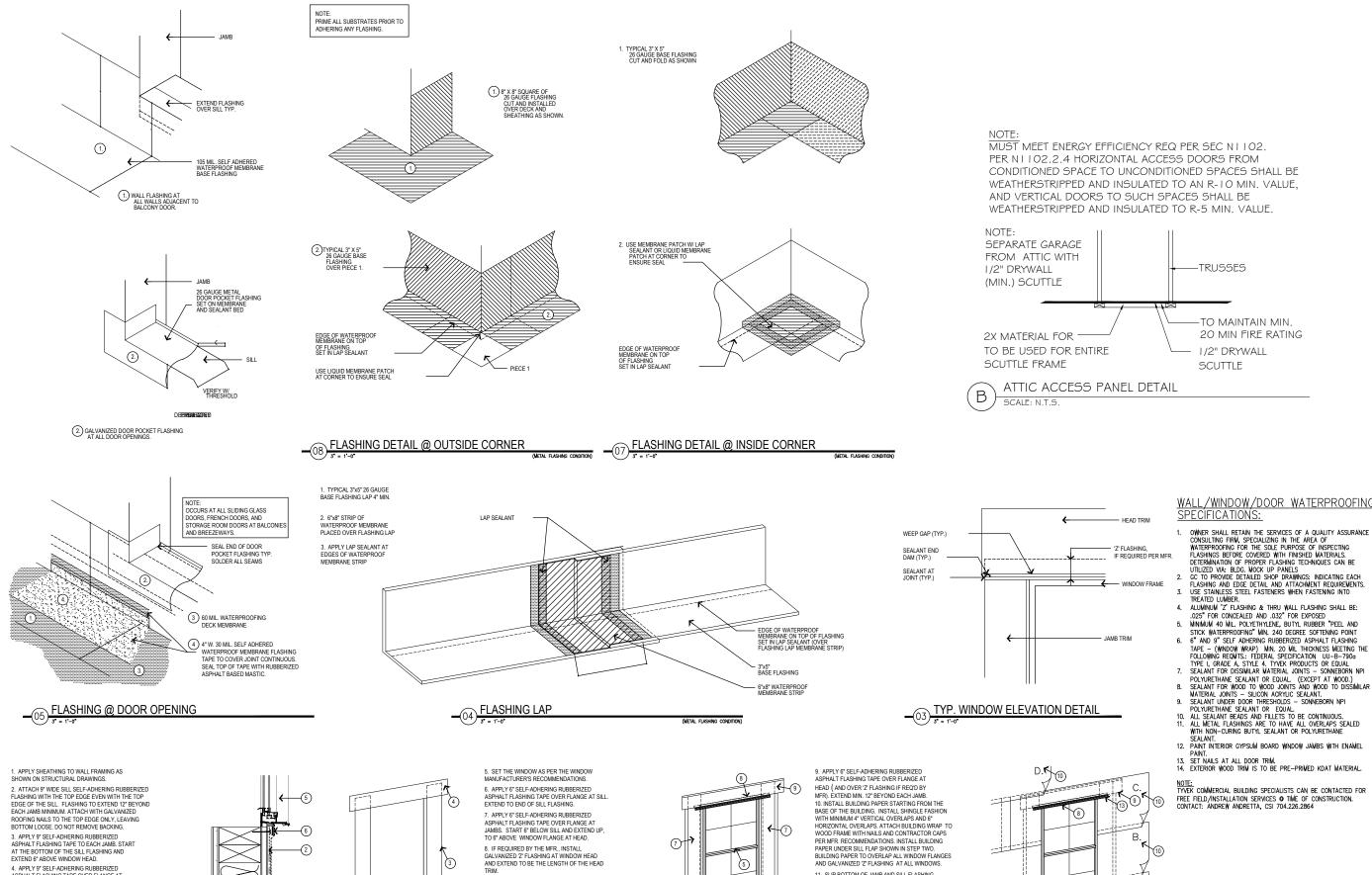


7/16" O.S.B., EXP. 1 -

SEALANT







4. APPLY 9" SELF-ADHERING RUBBERIZED ASPHALT FLASHING TAPE OVER FLANGE AT HEAD. EXTEND 12" BEYOND EACH JAMB.

-2 (1)2 3 А

LINE OF WINDOW FLANGE

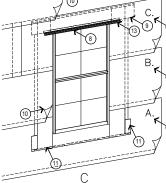
11. SLIP BOTTOM OF JAMB AND SILL FLASHING OUT OVER THE BUILDING PAPER.

12. TAPE OVER ANY CUTS OR HOLES IN THE BUILDING PAPER. 13. IF 'Z' FLASHING IS REQUIRED PER MFR., PROVIDE SEALANT END DAMS AT THE ENDS OF THE 'Z' FLASHING TYPICAL. 'Z' FLASHING TO SLOPE

6

В

AWAY FROM BUILDING. **REFER ALSO TO DOOR AND WINDOW DETAILS.

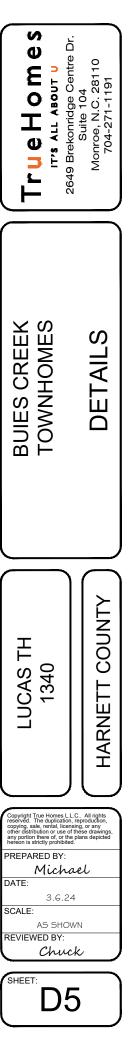


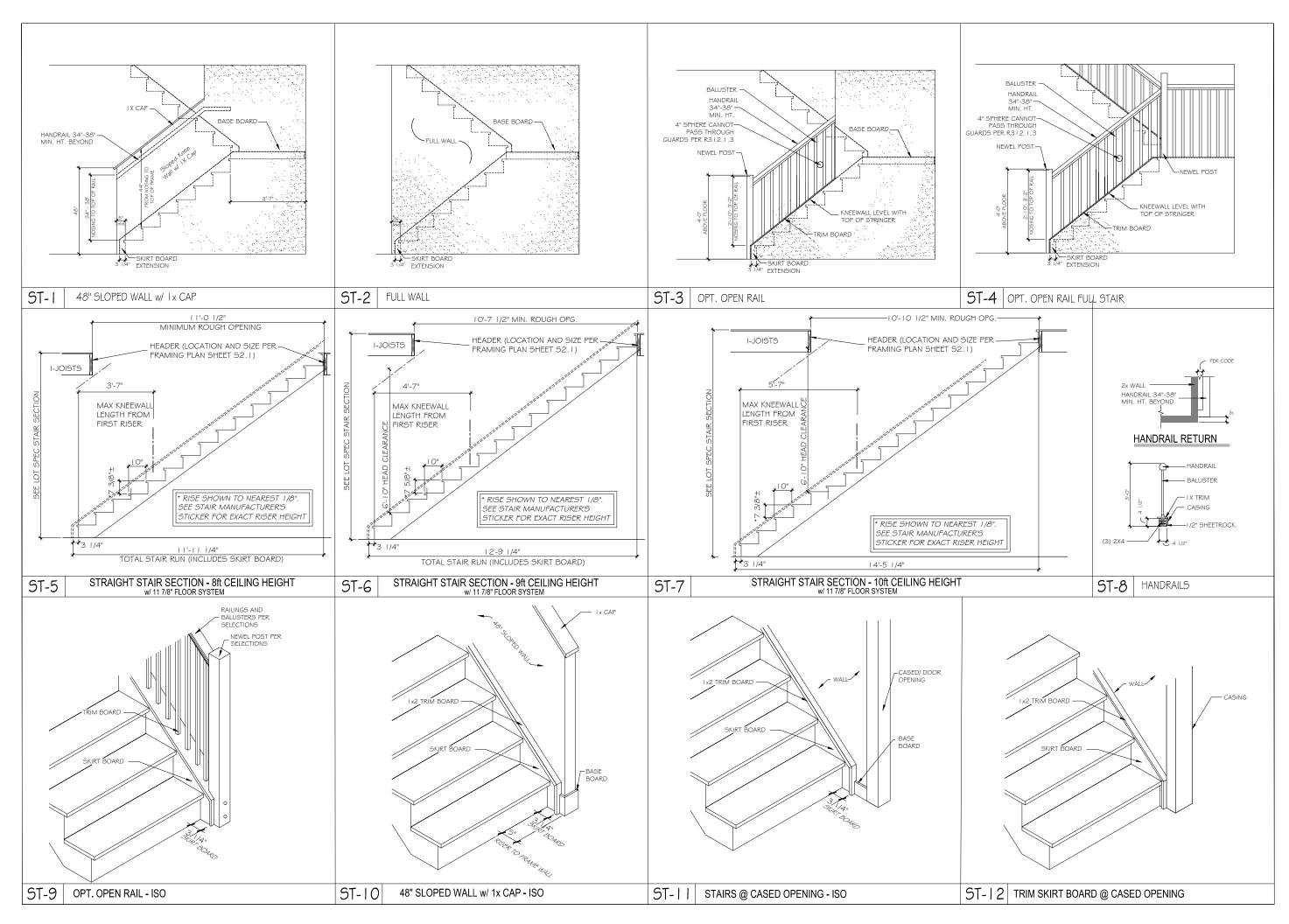
(02) WINDOW FLASHING WITH BUILDING PAPER ON WALL

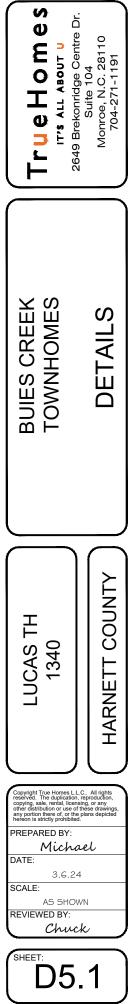
<u>WALL/WINDOW/DOOR</u> WATERPROOFING <u>SPECIFICATIONS:</u>

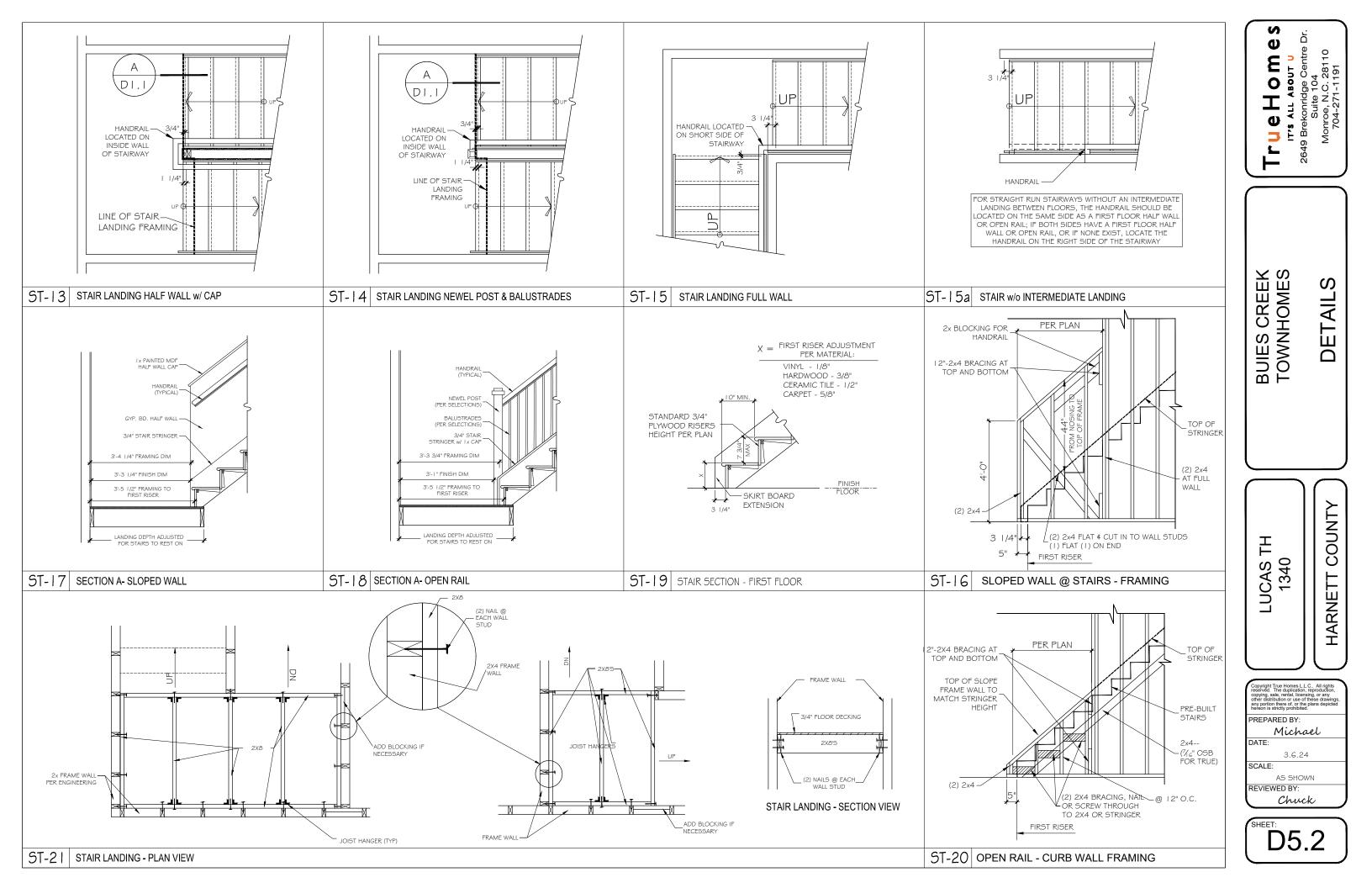
- ALUMINUM 'Z' FLASHING & THRU WALL FLASHING SHALL BE: .025" FOR CONCEALED AND .032" FOR EXPOSED
- MINIMUM 40 MILL POLYETHYLENE, BUTYL RUBBER "PEEL AND STICK WATERPROOFING" MIN. 240 DEGREE SOFTENING POINT
- STICK WALEKPRODENIG WIN. 240 DEGREE SOFTENING POINT 6. 6" AND 9" SELF ADHERING RUBBERIZED ASPHALT FLASHING TAPE (WINDOW WRAP) MIN. 20 MIL THICKNESS MEETING THE FOLLOWING REGNTS: FEDERAL SPECIFICATION UU-B-790a TYPE I, GRADE A, STYLE 4. TYVEK PRODUCTS OF EQUAL 7. SEALANT FOR DISSIMILAR MATERIAL JOINTS SONNEBORN NPI

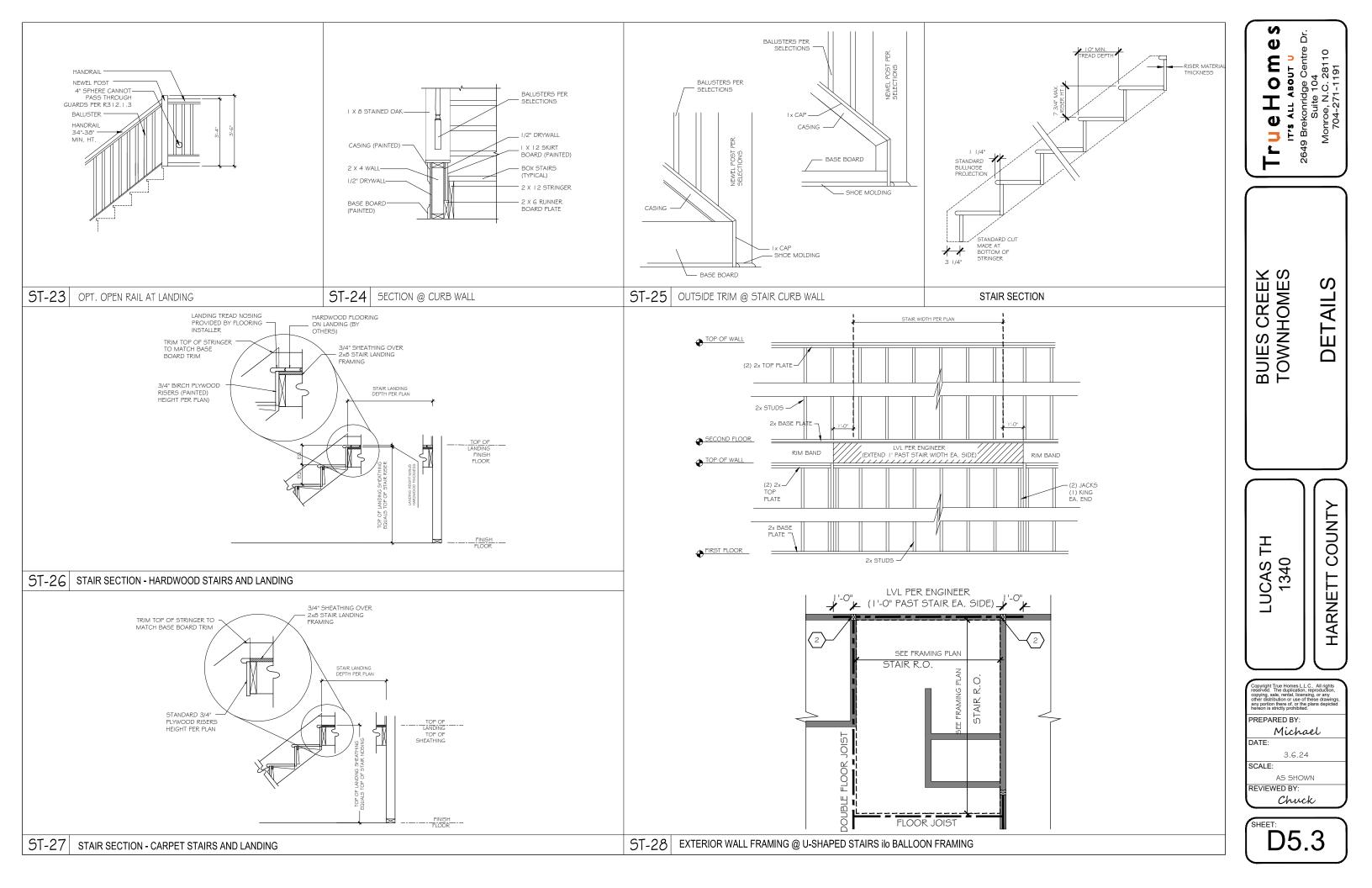
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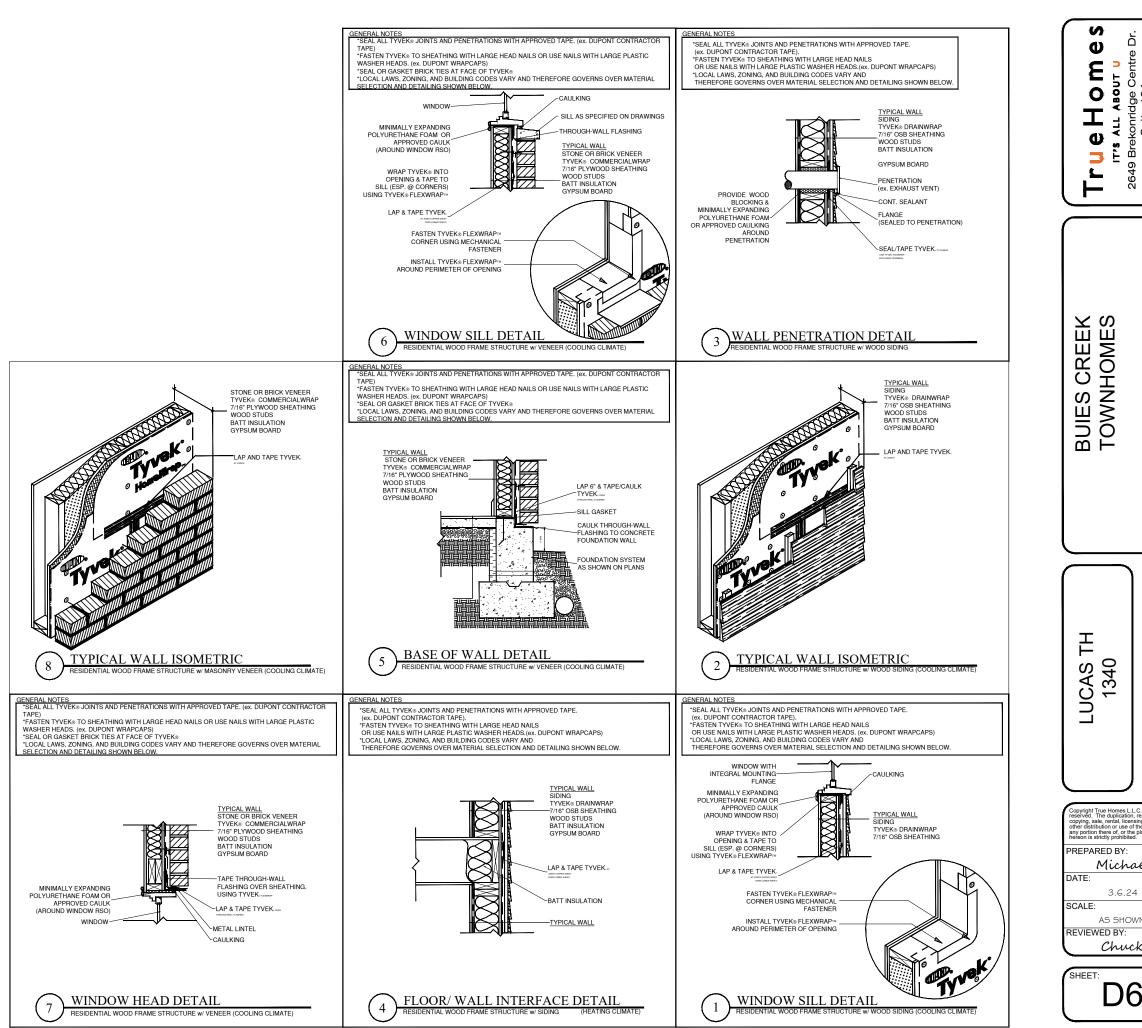






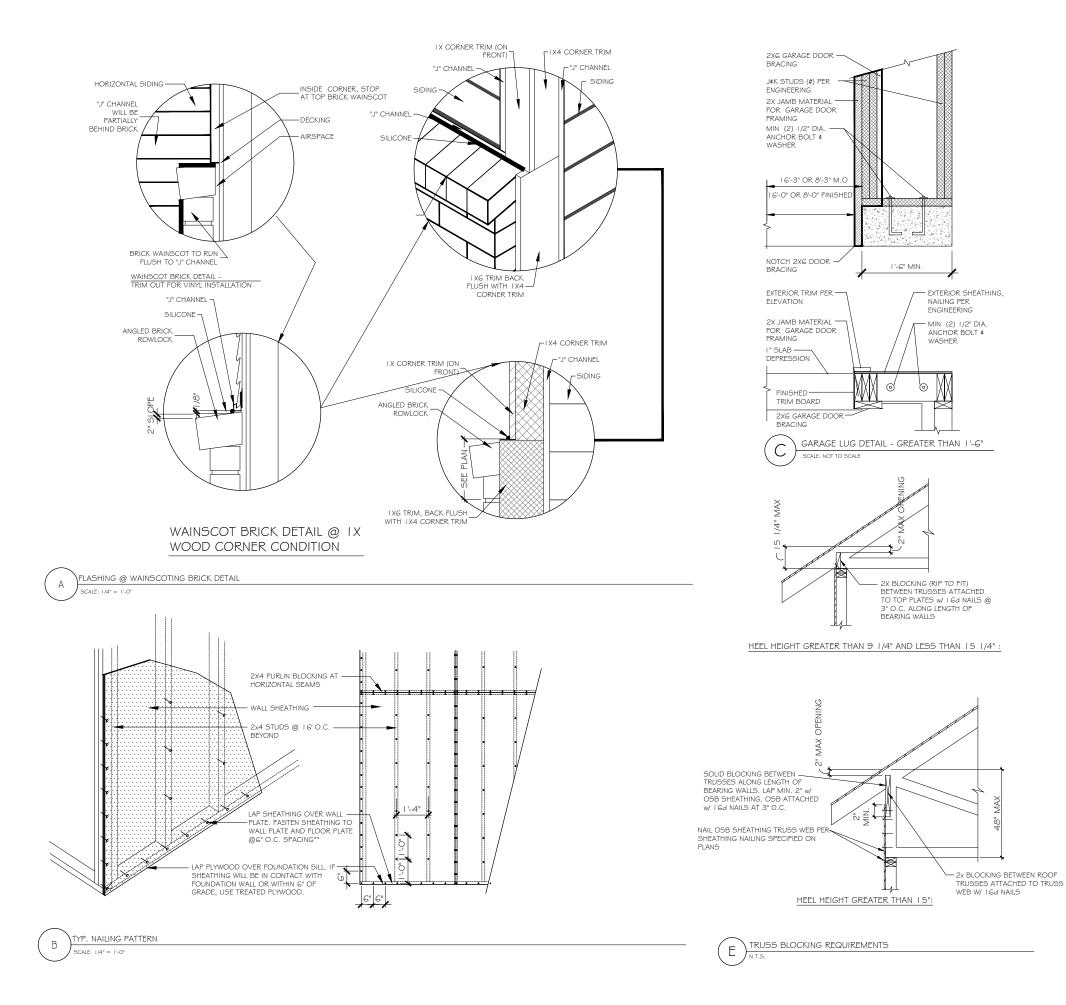


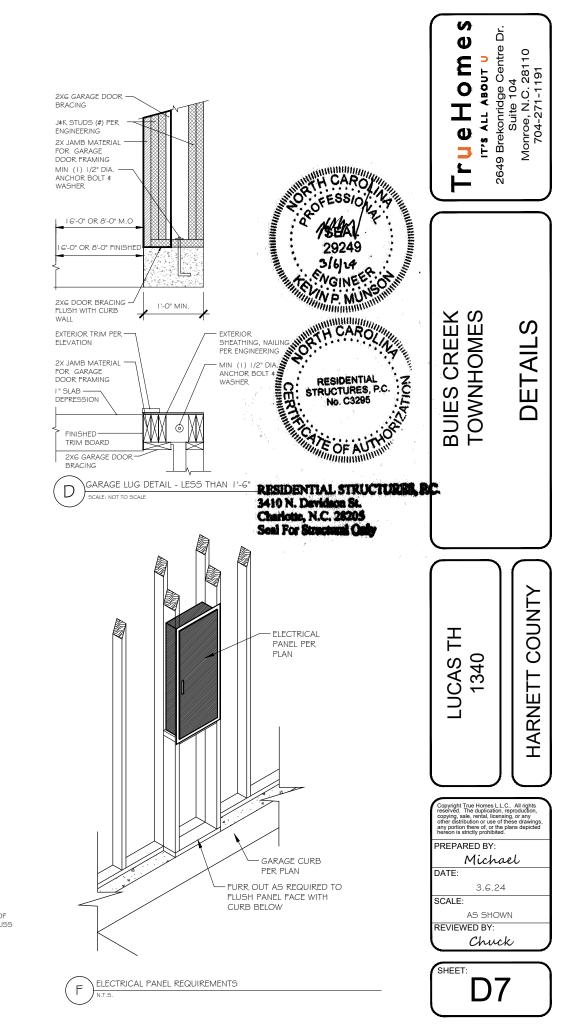


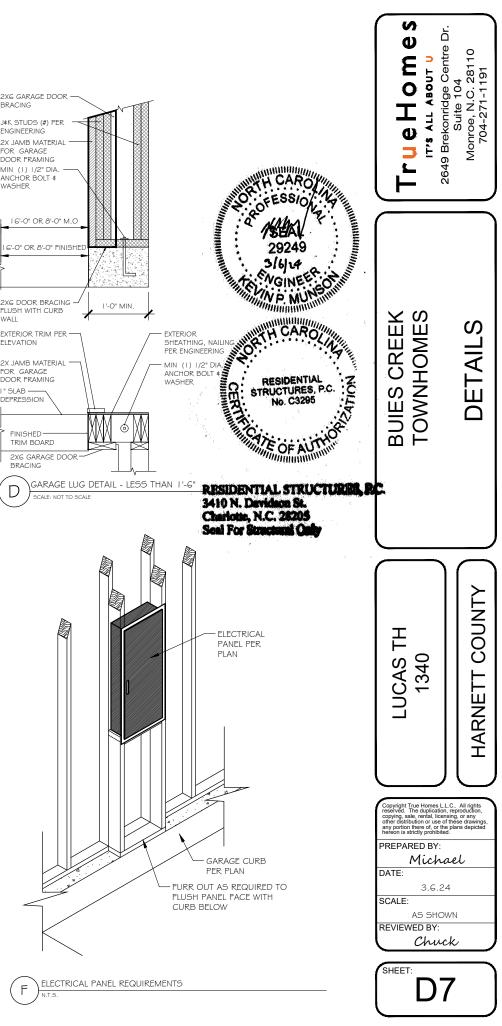


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BUIES CREEK TOWNHOMES	DETAILS
LUCAS TH 1340	HARNETT COUNTY
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- ALL CONTINUOUS WALL FOOTINGS ARE 8" X 1 2" FOR ONE-STORY AND 8"X 1 6" FOR TWO-STORY HOUSES UNLESS OTHERWISE NOTED. REINFORCING IS TO BE AS NOTED ON PLANS. FOOTINGS ON ORIGINAL SOIL DO NOT NEED REBAR. REBAR IS REQUIRED ON ANY COMPACTED FILL REGARDLESS OF COMPACTION
- INTROLED FILE REGARED STOLEDS OF COMPLETION. I INTERIOR PIERS ARE 8" X 16" CMULIE TO A MAXIMUM HEIGHT OF 32" ALL PIERS OVER 32" HIGH MUST BE FILLED WITH TYPE S 2) ALL INTERIOR FIES ARE 3 X 16° CMU 0 I O X MAXIMUM INDIGHT OF 32. ALL FILES OVER 32 INTER MOST DI FILLED WITH THE 5 MORTAR. MAXIMUM HEIGHT FOR 6° X 16° FILLED PIER IS G-8°. PIERS LARCER THAN 8° X 16° ARE NOTED ON FLANS AND MUST BE FILL WITH TYPE S MORTAR. FOR ONE-STORY STRUCTURES, PIER CAPS ARE TO BE 4″ SOLID MASONRY. FOR TWO-STORY STRUCTURES, PIER CAPS ARE TO BE 8° OF SOLID MASONRY.
 3) FOOTINGS FOR 8° X 16° PIERS ARE 24° X 36° X 10° UNLESS NOTED OTHERWISE. REINFORCING IS TO BE AS NOTED ON FLANS.
- . 4) INTERIOR THICKENED SLAB FOOTINGS WHICH OCCUR IN BASEMENTS AND "SLAB ON GRADE" FLOORS ARE 10" DEEP BY 16" WIDE WITH 2-#4 REINFORCING BARS RUNNING CONTINUOUSLY UNLESS NOTED OTHERWISE. THICKENED FOOTINGS ARE REQUIRED UNDER ALL BEARING WALLS. 5) ALL REBAR SPLICES SHALL BE A MINIMUM OF 2'-O" UNLESS OTHERWISE NOTED
- ALL REDAR STUDIES SHALL BE A MINIMUM OF 2-0 UNLESS OTHERWISE NOTED. SHALLOW FOUNDATIONS ARE DESIGNED FOR AN ASSUMED SOIL BEARING CAPACITY OF 2,000 FSF. THE CONTRACTOR IS RESPONSIBLE FOR NOTIFYING THE ENGINEER OF RECORD IF ANY SOILS ARE FOUND TO BE UNSUITABLE FOR THIS BEARING CAPACITY. THEE CONTRACTOR IS RESPONSIBLE FOR OBTAINING SOIL TESTING TO ENSURE THAT THE BEARING CAPACITY OF THE SOIL MEETS OR EXCEEDS THIS VALUE. ALL FILL IS TO BE COMPACTED TO 95% DENSITY AS MEASURED BY THE STANDARD PROCTOR TEST (ASTM D-G88).
- 7) ALL SOILS AND FILL UNDER FLOORS AND/OR WITHIN OR UNDER BUILDINGS SHALL HAVE PRECONSTRUCTION SOIL TREATMENT FOR PROTECTION AGAINST TERMITES. CERTIFICATION OF COMPLIANCE SHALL BE ISSUED TO THE BUILDING DEPARTMENT BY A LICENSED PEST CONTROL COMPANY
- 00 NIROL COMPART. 8) ALL FOOTING EXCAVATIONS SHALL BE NEAT, STRAIGHT, AND LEVEL IN THE PROPER ELEVATIONS TO RECEIVE THE CONCRETE. EXCESSIVE VARIATIONS IN THE DIMENSIONS OF FOOTINGS OR SLABS WILL NOT BE PERMITTED. REINFORCING STEEL AND MESH SHALL BE ACCURATEL PLACED AND SUPPORTED TO MAINTAIN THEIR POSITION DURING THE CONCRETE POURING. EDGE FORMS SHALL BE USED FOR CONCRETE THAT WILL BE EXPOSED
- INAL WILL BE EXFOSED. 9) ALL SLAB PENETRATIONS ARE TO BE THE RESPONSIBILITY OF THE CONTRACTOR. PENETRATIONS INTERFERING WITH REINFORCING SHALL BE
- ALL DUG FENELRAIDON ARE LO DE LITE EXPONSIBILITI OF THE CONTRACTOR. FENELRAIDONS INTER ENING WITH REINFORCING SHALL DE APROVED BY THE ENGINER OF RECORD PRIOR TO THE FLACEMENT OF CONCRETE.)ELEVATIONS DIFFERENCES BETWEEN THE BOTTOM OF ADJACENT FOOTINGS SHALL BE LESS THAN THEIR HORIZONTAL DISTANCE LESS ONE FOOT. DIFFERENTIAL HEIGHTS BETWEEN FOOTINGS CAN BECOME EXCESSIVE USUALLY WHERE A FIER FOOTING IN A CRAWLSPACE OR GRAGE FOOTING IS NEXT TO A BASEMENT WALL FOOTING.

- SPECIAL FOUNDATION CONSIDERATIONS: 1) CAISSON FOUNDATIONS SHALL BE A MINIMUM OF 12* DIAMETER DRILLED UNREINFORCED CONCRETE CAISSONS. CAISSONS SHALL EXTEND TO A MINIMUM DEPTH PROVIDING 2' PENETRATIONS INTO GOOD ORIGINAL GROUND. DEPTH OF DRILLING IS LIMITED TO 15'. THEREFORE, NO POOR MATERIAL MORE THAN 13' DEPE IS SUITABLE FOR A CAISSON FOUNDATION A CAISSON CANNOT BE USED IF WATER RISES
- HOW WATENAE MONE THAN 15 DELLI IS SUIDELLOS A GUISSONT OMISATION. A GUISSONT OMNOT DE DELO IT WATEN ROLD IMMEDIATELY INTO A DRILED HOLE. PILES WILL HAVE TO BE USED IN SUCH CASES. TREATED WOOD PILES WITH A MINIMUM DIAMETER OR 6" AND A MINIMUM DESIGN LOAD OF SIX TONS ARE USED FOR ALL FOUNDATIONS WITH UNSUITABLE SOIL DEEPRE THAN 13" OR WITH WATER IN DRILLE CASISON HOLES. DRIVE PER NORTH CAROLINA OR SOUTH CAROLINA
- SIZES AND REINFORCING FOR FOOTING CAPS OVER CAISSONS OR PILES SHALL BE AS SHOWN ON PLANS.

- 3) SIZES AND REINFORCING FOR FOOTING CAPS OVER CAUSSONS OR PILES SHALL BE AS SHOWN ON PLANS.
 4) CHINNEY FOOTINGS ARE TO BE 12" LARGER THAN THE CHINNEY FOOTIRNEN BY 12" THICK.
 5) FOUNDATION WALLS BACKFILLED WITH DIRT WHICH SUPPORT STRUCTURAL FRAMING SHALL BE CONSTRUCTED AS FOLLOWS:
 A) FOR EARTH FILL UP TO A MAXIMUM HEIGHT OF 4". USE 8" CAULO OR 8" BRICK WITH BITUTHENE MEMBRANE WATERPROPRING ON EXTERIOR.
 FOOTINGS ARE TO BE 3" X 16" OR 8" X 24" AS NOTED ON THE PLAN.
 B) FOR EARTH FILL 4" TO A MAXIMUM HEIGHT OF 4". USE 8" CAULO R 3" BRICK WITH BITUTHENE MEMBRANE WATERPROPRING ON EXTERIOR.
 FOOTINGS ARE TO BE 3" X 16" OR 8" X 24" AS NOTED ON THE PLAN.
 B) FOR EARTH FILL 4" TO A MAXIMUM HEIGHT OF 4". USE 8" CAULO R 3" BRICK WITH #4 AT 16" DOWELS HOOKED IN FOOTING AND PROJECTING IS "ABOVE FOOTINGS. USE 12" CAUL WALLS WITH #4 AT 16" VERTICAL BARS LOCATED 4" FROM NON-DIRT FILL FACE, LAP ALL SPLICES 12"
 MD DIRG DUR OUT HOUSDATIL DEFENSE 2" NO CON LODING END EAST USE 100 CAULE SPLICES 12" AND USE DUR-O-WALL HORIZONTAL REINFORCING EVERY 8" IN CMU JOINTS INSTALL 1-#3 L-BAR WITH 24" LEGS IN EVERY OTHER JOINT
- AND DE DUR-O-WALL HORIZONIAL KENFORCING EVERY 6' IN CMU JOINS. INDIAL I -#3 LDAK WIN 24' LEGS IN EVERY OTHER JOINT HORIZONTALY AT ALL CORNERS; I.E., #3 CORNER BASE AT I 6' O.C. VERTICALLY, FILL ALL OPEN CELLS OF CMU WTH EITHER. TYPE 5 OR M MORTAR OR FILL WTH 2,500 PSI CONCRETE. INSTALL WATERPROOP BITUTHENE MEMBRANE OR EQUAL IN LIEU OF THE PRECEDING DESIGN, BASEMENT WALLS MAY BE CONSTRUCTED IN ACCORDANCE WITH RADA.I. OF THE CODE. HOWEVER, 24" X 24", #3 CORNER BARS SHALL BE INSTALLED AT I 6' OC VERTICALLY REGARDLESS OF THE WALL HEIGHT. ERECT ALL FRAMING BEFORE
- FOR RETAINING WALLS WITHOUT FRAMING SEE SPECIAL DESIGNS ON DRAWINGS.

- MING CONSTRUCTION OTHER THAN ROOF: SEE TABLE RG02.3(1) OF THE CODE FOR A FASTENER SCHEDULE FOR STRUCTURAL MEMBERS. WOOD BEAMS SHALL BE SUPPORTED BY METAL HANGERS OF ADEQUATE CAPACITY WHERE FRAMING INTO BEAMS OR LEDGERS. THE ALLOWABLE LOAD CAPACITY OF THE HANGER SHALL BE EQUAL TO OR GREATER THAN THE LOAD SPECIFIED ON THE PLAN. WHERE NO LOAD IS SPECIFIED. THE "LIGHTEST" AVAILABLE HANGER FOR THE APPLICATION IS ACCEPTABLE.
- 3) CRAWL GIRDESS AND BAND WITH 4" CURTAIN WALLAND PIER CONSTRUCTION SHALL BE 2-2 X TO SOUTHERN YELLOW PINE #2 UNLESS TO AVOID OBJECTIONABLE CRACKING IN FINISHED HARDWOOD FLOORS OVER ANY GIRDERS, USE THE FOLLOWING PROCEDURE:
- A) NAILING

 ALL FLOOR JOISTS MUST BE TOENAILED TO THEIR SUPPORT GIRDERS WITH A MINIMUM OF 3-8D NAILS AT EACH END. LARGER

 III. SPLIT AND RENDER THE TORNAL INEFFECTIVE. NO END NAILING THROUGH THE GIRDER OR BAND IS PERMITTED.
 IF DROPPED GIRDERS ARE USED, END LAP ALL JOISTS AND SIDE NAIL EACH WITH A MINIMUM OF 3- I GD NAILS AT EACH END OF
- EACH JOIST. LEDGER STRIPS SHOULD BE SPACED 3" APART AND NAILED WITH 3-1 GD NAILS AT EACH JOIST END. III) NAIL MULTIPLE MEMBER BUILT-UP GRIZERS WITH TWO ROWS OF 16D NAILS STAGGERED AT 32" O(C, 2" DOWN FROM T 2" UP FROM THE BOTTOM WITH 3-16D NAILS AT EACH END OF EACH PIECE IN THE JOIST THROUGH THE MEMBERS MAKING UP." 2" DOWN FROM THE TOP AND
- MULTIPLE GIRDER W) THIS NAILING PATTERN WILL ENSURE A TIGHT FLOOR FROM THE OUTSIDE OF THE HOUSE TO THE OUTSIDE SO THAT WHEN THE

FRAMING SHRINKS DURING THE FIRST HEATING SEASON, THE SHRINKAGE WILL BE UNIFORMLY DISTRIBUTED OVER THE ENTIRE FLOOR. IF THE GIRDER NAILING PATTERN IS OMITTED. THEN THE SHRINKAGE WILL ACCUMULATE OVER THE GIRDERS AND AN OBJECTIONABLE CRACK WILL DEVELOP IN THE FINISHED HARDWOOD FLOOR OVER THE GIRDER LINE

- AT ALL GRORES WHERE THE JOISTS CHANCE DIRECTION, INSTALL BRIDGING AT G'O/C FOR A MINIMUM OF SIX JOIST SPACINGS BEYOND Y JOIST DIRECTION CHANGE. THIS WILL INSURE SHRINKAGE DISTRIBUTION OVER THE FLOOR AND NOT LET IT ACCUMULATE AT THE
- GIRDER. C) THERE MUST BE WOOD BLOCKING THRU BOLTED TO THE STEEL BEAM WITH JOISTS TOENAILED OR ATTACHED TO THE BEAM WITH METAL HANGERS UNDER ANY HARDWOOD FLOORS THAT PASS OVER A STEEL BEAM SUPPORTING FLOOR JOISTS. THIS CONDITION OFTEN EXISTS OVER BASEMENT AREAS.
- I OTHER IUMBER MAY BE SPRUCE #2 UNLESS NOTED OTHERWISE "LAM" BEAMS MUST HAVE 3-2X4 STUD JACKS UNDER EACH END SUPPORT UNLESS NOTED OTHERWISE.
- MASONRY LINTELS
- FOR SPANS UP TO 6': USE 3 1/2" X 3 1/2" X 1/4" STEEL ANGLES

A) FOR STAND UF 10 6: USE 3 v? X 3 v? X 4/3 STEEL ANGLED. B) FOR STAND FROM 6'TO 10: USE 5'X 3 v? X 5/16'STEEL ANGLED. C) FOR SPAND FROM 9'TO 18: USE A PAR OF 9-GAUGE WIRES IN EACH OF THE FIRST 3 COURSES OF BRICK ON A 5'X 3 v? X 5/16' STEEL ANGLE. LAP ALL 9-GAUGE WIRE SPLICES A MINIMUM OF 12' INTO JAMBS, TEMPORARILY SUPPORT THE STEEL ANGLES BEFORE LAYING MASONRY. THE SHORING MAY BE REMOVED FIVE DAYS FOLLOWING THE INSTALLATION OF

WHEN STRUCTURAL STEEL BEAMS WITH BOTTOM PLATES ARE USED TO SUPPORT MASONRY, THE BOTTOM PLATE MUST EXTEND THE FULL LENGTH OF THE STEEL BEAM. THIS PROVIDES SUPPORT TO THE ENDS OF THE PLATE BY BEARING ON THE ADJACENT MASONRY JAMBS. THE BEAM SHOULD BE TEMPORARILY SHORED PRIOR TO LAYING THE MASONRY. THE SHORING MAY BE REMOVED FIVE DAYS AFTER LAYING HE MASONRY

- ALL BRICK VENEER OVER LOWER ROOPS (BRICK CLIMBS) MUST HAVE A STRUCTURAL ANGLE LAG SCREWED TO AN AD IACENT STUD WALL IN ACCORDANCE WITH DETAIL, WITH STEEL BRICK STOPS TO PREVENT SLIDING OF BRICK. ALL RAFTER BRACES MUST HAVE TWO STUDS FROM PLATE THROUGH ALL FLOORS TO THE FOUNDATION OR SUPPORTING BEAM BELOW. NO
- BRACES SHALL BE ATTACHED TO TOP WALL PLATE WITHOUT STUDS DIRECTLY UNDER THEM.

METERIALS SPECIFICATIONS:

A) EXPOSED TO LANTI B) EXPOSED TO WEATHER C) SLABS NOT EXPOSED TO WEATHER D) BEAMS AND COLUMNS

- CONCRETE GENERAL NOTES: I) EXCEPT WHERE OTHERWISE NOTED, FOR ALL CONCRETE, THE PROPORTIONS OF CEMENT, AGGREGATE, AND WATER TO ATTAIN REQUIRED
- OF PUMPING, CONCRETE SHALL BE RAPIDLY HANDLED FROM THE MIXER TO FORMS AND DEPOSITED AS NEARLY AS POSSIBLE TO ITS FINAL POSITION TO AVOID SEGREGATION DUE TO REHANDLING. CONCRETE TO BE SPADED AND WORKED BY HAND AND VIBRATED TO ASSURE CLOSE CONTACT WITH ALL SURFACES OF FORMS AND REINFORCING STEEL AND LEVELED OFF AT PROPER GRADE TO RECEIVE FINISH. AL
- CODSE DONIACI WITH ALL SURVACES OF TORMS AND RELITIVISION SITEL AND LEVELD OF TAI FROMER GRADE TO RECEIVE THISH. ALL E CONCRETE SHALL BE PLACED UPON CLEAN, DAMP SURPACES. VIIBRATION SHALL BE APPLIED DIRECTLY TO THE CONCRETE AND SHALL BE SUPPICIENT TO CAUSE FLOW OF SETTLEMENT BUT NOT LONG ENOUGH TO CAUSE SEGREGATION OF THE MIX. 3) CONSTRUCTION JOINTS SHALL BE LOCATED IN ACCORDANCE WITH ACI 301. ALL REINFORCING STEEL SHALL BE CONTINUOUS ACROSS JOINTS. IN SLABS ON GRADE, SAW CONTRACTION JOINTS SHALL NOT BE OVER 20 FEET CENTER TO CENTER EACH WAY. JOINTS SHALL BE SAWN A DEPTH OF ONE-THIRD OF THE SLAB THICKNESS. SAWING OF THE JOINTS SHALL COMMENCE AS SOON AS THE CONCRETE HAS HARDENED SUFFICIENTLY TO PERMIT SAWING WITHOUT EXCESSIVE RAVELING. FILL THE SAW CUTS WITH APPROVED JOINT FILLER AFTER THE CONCRETE HAS CURED
- NORCRETE, WHEN DEPOSITED, SHALL HAVE A TEMPERATURE NOT BELOW 50°F AND NOT ABOVE 90°F. THE METHODS AND RECOMMENDED RACTICES AS DESCRIBED IN ACI 30G SHALL BE FOLLOWED FOR COLD WEATHER CONCRETING AND ACI 305 FOR HOT WEATHER
- CONCRETING. 5) FRESHLY PLACED CONCRETE SHALL BE PROTECTED FROM PREMATURE DRYING BY ONE OF THE FOLLOWING METHODS:
- A) PONDING OR CONTINUOUS SPRINKLING. B) ABSORPTIVE MAT OR FABRIC KEPT CONTINUOUSLY WET.

- DURING CURING, THE CONFORMING TO ASTM CI 7 DV WATERFROOF PAPER CONFORMING TO ASTM CI 71 D) APPLICATION OF AN APPROVED CHEMICAL CURING COMPOUND. THE CURING SHALL CONTINUE UNTIL THE CUMULATEVE NUMBER OR DAYS WHEN THE AMBIENT TEMPERATURE ABOVE 50°F HAS TOTALED SEVEN. DURING CURING, THE CONCRETE SHALL BE PROTECTED FROM ANY MECHANICAL INJURY, LOAD STRESSES, SHOCK, VIBRATION, OR DAMAGE
- TO FINISHED SURFACES. 0 REINFORCING STEEL BARS SHALL BE DEFORMED IN ACCORDANCE WITH ASTM A305 AND OR A408 AND FORMED OF ASTM AG I 5-78 GRADE 60 STEEL. WELDED WIRE FABRIC REINFORCING TO BE ASTM A185 STEEL WIRE. ACCESSORIES SHALL CONFORM TO THE CRSI "MANUAL OF STANDARD PRACTICE." THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED OVER REINFORCING BARS:

1 1/2"

- **GENERAL NOTES**
- MASONRY GENERAL NOTES: 1) MASONRY WALLS ARE TO BE OF THE SIZES AND IN THE LOCATIONS SHOWN ON THE PLANS AND SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PROVISIONS OF ACI 530. 2) HOLLOW LOAD EEARING UNITS: ASTM C90 MADE WITH LIGHTWEIGHT OR NORMAL WEIGHT AGGREGATES. GRADE N-I UNITS SHALL BE PROVIDED FOR EXTERIOR AND FOUNDATION WALLS. GRADE N-I OR S-I UNITS SHALL BE PROVIDED FOR OTHER LOAD-BEARING WALLS OR
- CONCRETE BUILDING BRICK: ASTM C55 MADE WITH LIGHTWEIGHT OR NORMAL AGGREGATES, GRADE N-I OR S-I EXCEPT THAT BRICK
- EXPOSED TO WEATHER SHALL BE N-1. MORTAR: ASTM C270-95, TYPE 5 PREPACKAGED MORTAR MIX WHICH SHALL NOT CONTAIN ANY NON-CEMENTITIOUS FILLERS COMBINED
- WITH NOT MORE THAN THREE PARTS SAND PER ON PART MIX. REINFORCING STEEL: ASTM AG I 5 GRADE GO STEEL DEFORMED BARS WHERE INDICATED ON THE PLANS. WHERE REINFORCING BARS ARE INSTALLED IN THE CELLS OF CONCRETE MASONRY UNITS, THEY SHALL BE SECURED WITH WIRE TIES AT INTERVALS NOT EXCEEDING 24" O/C TO MAINTAIN THE BARS LOCATION IN THE CELL. THE TO FRANCE FOR SPACING OF VERTICAL BARS 15 + 2 INCHES ALONG THE LENGTH OF THE WALL. THE TOLERANCE FOR THE DISTANCE BETWEEN THE FACE OF THE CONCRETE MASONRY UNIT AND THE CLINER OF SHALL NOT EXCEED # ½". MORTAR PROTRUSION SHALL BE LESS THAN ½". A PROTRUSION OF ½" OR GREATER MUST BE REMOVED BEFORE GROUTING THE REMOVED THE REMOVED BEFORE GROUTING THE REMOVED THE REMOVED BEFORE GROUTING THE REMOVED THE REMOVED THE REMOVED BEFORE GROUTING THE REMOVED THE REMOVED
- HORIZONTAL JOINT REINFORCEMENT: ASTA ASZ ASBOARD IN 2000 GILZ OK GRADAR WIDD DE REINOVED DE OR DODING. SHALL CONSIST OF TWO OR MORE PARALLEL, LONGTUDINAL WIES OL 1875 IN DIAMETER WITH WELD CONTECTO CROSS WRES OL 483" IN DIAMETER AT A MINIMUM OF 16" OC. JOINT REINFORCEMENT IS TO BE INSTALLED IN VERY OTHER COURSE AND IN THE FIRST TWO COURSES AT THE BOTTOM AND TOP OF WALL OPENINGS AND SHALL EXTEND NOT LESS THAN 24" PAST THE OPENING. SPLICES EXECUTION: MASONRY UNITS SHALL BE LAID IN A RUNNING BAND PATTERN UNLESS NOTED OTHERWISE. THE WALLS SHALL BE CARRIED UP
- LEVEL AND PLUMB WITHIN THE TOLERANCES SPECIFIED IN ACI 530. I-88, SECTION 2.3.3.2. IF NONSTANDARD DIMENSIONS ARE ENCOUNTERED, BLOCK SHALL BE CUT WITH A MASONRY SAW TO FIT, NOT BY STRETCHING OR SHRINKING JOINTS. UNFINISHED WORK SHALL BE STEPPED BACK FOR JOINING WITH NEW WORK. TOOTHING WILL NOT BE PERMITTED EXCEPT WHERE SPECIFICALLY APPROVED
- SHALL BE STEPPED BACK FOR JOINING WITH NEW WORK. TOOTHING WILL NOT BE PERMITTED EXCEPT WHERE SPECIFICALLY APPROVED. DAMAGED UNITS ARE TO BE CUT OUT AND NEW UNITS SET IN FLACE. THE FILLED CELLS AND BOND BEAM BLOCKS OF REINFORCED MASONRY WALLS ARE TO BE FILLED WITH ASTM C476-91, GROUT FOR MASONRY WITH MINIMUM COMPRESSIVE STRESS OF 2,000 F91 AND SLUMP RANGE OR 8" TO 11". THE OUTSIDE FACE OF THE BOTTOM BLOCK OF EACH CELL IS TO BE BROKEN OUT FOR INSPECTION OF REINFORCING AND CLEAN OUT OF MORTAR DROPPINGS IN CELL. THE GROUT IS TO BE FUMPED INTO THE CELL IN MAXIMUM FIVE FOOT LIFTS AND IMMEDIATELY VIBRATED TO MINIMIZE ANY VOIDING OF THE GROUT. RECONSOLDATE EACH LIFT BY VIBRATING. SEVERAL INCHES INTO THE RECEDING LIFT BEFORE PLASTICITY IS LOST. RECONSOLIDATE THE TOP LIFT AND FILL WITH GROUT ANY SPACE LEFT BY SETTLEMENT SHRINKAGE
- IO) WHERE PARTITIONS FALL BETWEEN FLOOR JOISTS OR TRUSSES, 2: X 4 LADBERS AT 1.6" O/C MUST BE PLACED PERPENDICULAR TO THE TRUSSES TO SUPPORT THE PLYWOOD DECKING. THE LADDERS SHALL BE SUPPORTED WITH SIMPSON "Z" CLIP OR SIMILAR DEVICE.
 II) ALL WOOD I-JOISTS AND OPEN JOISTS MUST BE BRACED IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS PLUS DETAILS SHC
- ON PLANS. LOAD-BEARING FARTITIONS, JACKS, BEAMS AND COLUMN SUPPORTS MUST BE SOLID BLOCKED THROUGH FLOOR. TRUSSES AND PLYWOOD SHALL NOT CARRY CONCENTRATED POINT LOADS. I-JOIST MATERIAL SHOULD NOT BE USED AS BLOCKING UNDER CONCENTRATED POINT LOADS. ALL POINT LOADS MUST BE CARRIED TO FOUNDATIONS WITH ADEQUATE BLOCKING AND/OR BEAMS
- CONCENTRATED POINT LOADS. ALL POINT LOADS MUST BE CARRIED TO FOUNDATIONS WITH ADEQUATE BLOCKING ANU/OR BEAMS. (2) ALL STEEL COLUMNS WHERE STELE COLUMNS BEAR ON CONCERTE OR MASONRY, UNLESS OTHERWISE NOTED, A 5/8' X & 6/8' OR 5/8' X 3 /2' X 8' BASE PLATE SHALL BE USED TO SPREAD THE COLUMN LOAD ACROSS THE BEARING SURFACE. BASE PLATES SHALL BE BOLTED WITH AT LEAST TWO ½' DIAMETER ANCHOR BOLTS OR EXPANSION BOLTS TO CONCRETE OR MASONRY. (3) UNLESS NOTED OTHERWISE ON PLANS, ALL EXTERIOR FACING WALL STUDD TALLER THAN 10 SHALL BE CONSTRUCTED AS FOLLOWS: (4) WALLS 10'TO 12' HIGH: BALLOON PRANE 2 X 4 STUDS AT 12'' O/C WITH ½'' OSB SHEATHING AND 3 KING STUDS ON EACH SIDE OF EACH CONCRETED WITH AT LEAST TWO INFORME 2 X 4 STUDS AT 12'' O/C WITH ½'' OSB SHEATHING AND 3 KING STUDS ON EACH SIDE OF EACH
- OPENING NAILED SECURELY TO THE HEADER
- VALUS 12'TO 20'HIGH: BALLOON FRAME 2 X & STUDS AT 16" O/C (1/2" OSB SHEATHING REQUIRED FOR WALL HEIGHTS > 17). PROVIDE B) WALLS 12 10 20 MIGH: BALLOON TRANE 2 X 6 STUDS AT 15 O/C (2 OSB SHEATHING RUUNED FOR WALL HEIGHTS > 17). TROVIDE 2-1 % X 5 1% TUL KING STUDS ON EACH SIDE OF OPENINGS 3' TO G' WIDE AND 2-2 X G KING GTUDS FOR OPENINGS LESS THAN 3' WIDE, FASTEN KING STUDS SECURELY TO ALL HEADERS WITH A MINIMUM OF 12-16D NALLS OR 4-3/8" DIAMETER LAG SCREWS EMBEDDED A MINIMUM. OF 4" INTO THE HEADER.
- GABLE END WALLS OR ROOMS WITH VAULTED CEILING JOISTS: BALLOON FRAME WALL AND PROVIDE TRIPLE KING STUD ON EACH SIDE OF OPENINGS, NAILED SECURELY TO THE HEADER. OPENINGS, NAILED SECURELY 10 THE HEADER. TWO-STORY HIGH FOYER WALLS LESS THAN 9' WIDE: EXTEND 3 ½" X 9 ¼" PSL MEMBER WITH 3-2 X 4 FLAT PLATES ACROSS THE ENTIRE WALL. LOCATE THE BEAM NEAR MID-HEIGHT OF THE WALL AT OR NEAR FIRST FLOOR TOP PLATE. D)
- WALL, LOCATE THE BEAM NEAR MID-REIGHT OF THE WALL AT OK MEAR THEST FLOOR TOF FLATE.
 NOTE-SEE SPECIAL DESIGN OR ENGINEER FOR WALLS TALLER THAN 20, WHEN OPENINGS IN HIGH WALLS EXCEED 6' IN WIDTH, OR IF THE WALL CANNOT BE CONSTRUCTED USING ANY OF THE METHODS MENTIONED.
 CONTINUOUS 2 X 6 BRIDGING SHALL BE NAILED TO DIAGONAL OR VERTICAL WEB MEMBERS OF ALL OPEN-WEB FLOORS TRUSSES OVER 10'
 CONTINUOUS 2 X 6 BRIDGING SHALL BE NAILED TO DIAGONAL OR VERTICAL WEB MEMBERS OF ALL OPEN-WEB FLOORS TRUSSES OVER 10' LONG. THEY SHALL BE INSTALLED NEAR MID-SPAN AS A LOAD DISTRIBUTION MEMBER. IF THE 2 X 6 BRIDGING IS NOT CONTINUOUS, LAB ENDS OF BRIDGING ONE TRUSS SPACE.
- 15) LOWER STUD WALLS FOR BUILDINGS OVER TWO STORIES BUT NOT MORE THAN THREE STORIES"
- INTERIOR WALLS
- LOAD BEARING NON LOAD BEARING
- EXTERIOR WALLS
- USE 2 X 6 AT I 6" O/C WITH 1/2" X 4' X 8' PLYWOOD SHEATHING AT ALL CORNERS AND EVERY 25'; OR USE 2 X 4 AT I 2" O/C WITH 1/2" PLYWOOD SHEATHING SOLID ON WALLS
- HEADERS SHALL BE AS SHOWN UNLESS NOTED DIFFERENTLY ON PLANS:
- INTERIOR AND EXTERIOR
- . 2-2 X 6'5 . 2-2 X 8'5
- SPANS 3'-6" TO 6'-6' . 2-2 X 10'5
- SPANS 6'6" OR MORE SEE PLAN
- M) SPANS 66° OK MORE.
 M) SPANS 66° OK MORE.
 M) SPANS 66° OK MORE.
 M) EADERS WIDER THAN 5' SHALL HAVE A MINIMUM OF THREE KING STUDS ON EACH SIDE UNLESS NOTED OTHERWISE.
 M) WHEN CEILING JOISTS ARE PARALLEL TO AN EXTERIOR WALL, TIE THE RAFTERS NEAR THE TOP PLATE TO CEILING JOISTS WITH A 2 X 6 STRONGBACK. A MINIMUM OF 6' LONG AT 4 FECT ON CENTER ACROSS THE TOP OF THE CEILING JOISTS. 2 X 4 RAFTER TIES SHALL BE FASTENED TO THE SIDE OF THE RAFTER AND THE STRONGBACK.
 A TALL EXTERIOR DIAGONAL WALL PANELS, EACH PANEL SHALL BE NAILED TO EACH ADJACENT FANEL WITH 5-16D NAILS OR TIED TOGETHER WITH A FETUL REFUSION DIAGONAL WALL PANELS, EACH PANEL SHALL BE NAILED TO EACH ADJACENT FANEL WITH 5-16D NAILS OR TIED TOGETHER WITH A FETUL REFUSION DIAGONAL WALL PANELS, EACH PANEL SHALL BE NAILED TO EACH ADJACENT FANEL WITH 5-16D NAILS OR TIED TOGETHER
- WITH METAL STRIPPING NAILED AT FOUR LOCATIONS BETWEEN PLOORS WITH A MINIMUM OF 2-1 GD NAILS INTO EACH PANEL AT EACH STRAP. THIS WILL AVOID VERTICAL CRACKING IN PANEL JOINTS DUE TO HORIZONTAL OSCILLATING PANELS.
- 3 studs under L.V.L. beams \$ 2 studs. AT ALL STAIRS, EVERY STUD AT EACH STRINGER MUST BE NAILED TO EACH STRINGER WITH A MINIMUM OF 2-1 GD NAILS. THIS WILL AVOID under dimensional lumber beams or CRACKING BETWEEN WALLBOARD AND TOP OF BASE MOLDING DUE TO VERTICAL OSCILLATION OF STAIR STRINGERS
- 20) ROOF TRUSSES THAT HAVE NON-BEARING PARTITIONS PASSING UNDER THEM SHOULD BE NAILED TO THE PARTITION PLATES TO AVOID) ROOF TRUSSES THAT HAVE NON-DEARING FARTHTUNG FASSING UNDER THEM SHOULD BE NAILED TO THE FARTHTUN FLATES TO AVOID CELLING-WALL CRACKING.) ROOF TRUSSES CLOSE TO SIDE WALLS FRAMING AND USED AS DEAD WOOD FOR SHEETROCK BOARDS SHOULD BE NAILED TO THE WALL roof brace (unless noted otherwise)
- FRAMING TO PREVENT CEILING-WALL CRACKING. 22) ALL STRUCTURAL FRAMING LUMBER EXPOSED DIRECTLY TO THE WEATHER OR BEARING DIRECTLY ON EXTERIOR MASONRY PIERS OR
-) ALL STRUCTURAL FRAMING LUMBER EXPOSED DIRECTLY TO THE WEATHER OR BEARING DIRECTLY ON EXTERIOR MASONRY PIERS OR CONCRETE SHALL BE TRATED. ALL WOOD IN CONTACT WITH THE GROUND IS TO BE GROUND-CONTACT APPROVED. ALL WOOD EXPOSED DIRECTLY TO THE WEATHER SHALL BE PROTECTED TO PREVENT THE OCCURRENCE OF ROUND-CONTACT APPROVED. ALL WOOD EXPOSED BULLOSS OTHERWISE DETAILED, ALL STICK-BUILT "FALSE CHIMNEYS" SHALL BE CONSTRUCTED WITH 2 X 4 STUDS AT 12" O/C, BALLOON-FRAMED FROM ATTIC CEILING OR FLOOR. FASTEN 15/32" COX PLYWOOD ON ALL SIDES OF THE CHIMNEY ALONG THE FULL LENGTH OF THE STUDS. FASTEN EACH STUD TO THE SUPPORTING BEAM OR CEILING JOIST WITH A 1 ½" X 24", 18-GAUGE METAL STRAP, OR A SINUR CONNECTION. 23) LINEESS OTHER OR A SIMILAR CONNECTOR.
- 24) ITEM UNCHANGED, BUT MOVED FROM UNDER #14 ON OLD PAGE 2:
- TE:ALL POINT LOADS FROM ROOF BRACES, JACK STUDS, BEAM SUPPORTS WHETHER WOOD OR STEEL CANNOT BEAR ON SHEATHING ALONE. BLOCKING EQUAL TO OR BETTER THAN THE POINT LOAD SUPPORTS ABOVE MUST BE CARRIED THROUGH ALL SHEATHING ALONE. BLOCKING LODAL TO OK BETTER THAN THE F CONSTRUCTION TO THE FOUNDATION.) NOTE TO APPLY TO ALL HARD COAT STUCCO EXTERIOR FINISHES: JOINTS ARE NECESSARY AT THE FOLLOWING LOCATIONS:
- HORIZONTALLY AT EACH FLOOR LINE. NO AREAS LARGER THAN 144 S.F. SURFACE EXPOSED.
- NO DIMENSION LONGER THAN 18'. NO DIMENSION LONGER THAN 2 1/2 TIMES THE SHORTEST DIMENSION.
- NO DIMENSION LONGER (TANK 2 V2 TIMES THE SHORLES) DIMENSION. DRIP SCREED REQUIRED AT THE BOTTOM OF ALL WALLS 2" ABOVE PAVED AREAS AND 4" ABOVE GRADE. SEE ASTM 926 AND 1663 FOR FURTHER INFORMATION. APPLICATION OF AN APPROVED CHEMICAL CURING COMPOUND.
- THE CURING SHALL CONTINUE UNTIL THE CUMULATIVE NUMBER OR DAYS WHEN THE AMBIENT TEMPERATURE ABOVE 50°E HAS TOTALED SEVEN DURING CURING THE CONCRETE SHALL BE PROTECTED FROM ANY MECHANICAL IN JURY LOAD STRESSES, SHOCK, VIBRATION, OR DAMAGE TO FINISHED SURFACES
- WALL BRACING NOTES

1. THIS STRUCTURE HAS BEEN ANALYZED BY A PROFESSIONAL ENGINEER FOR LATERAL LOADING. IT HAS BEEN DESIGNED USING CONTINUOUSLY SHEATHED 7116° OSB SHEATHING, FASTENED AT 6° O.C. ALONG THE EDEES AND 12° O.C. ALONG THE INTERIOR TO MEET OR EXCEED THE INTENT OF THE 2015 INTERNATIONAL RESIDENTIAL BUILDING CODE. WHERE WALL LINES REQUIRE FURTHER REINFORCEMENT, ADDITIONAL BRACING METHODS, ENGINEERED WALL SECTIONS AND HOLD DOWNS HAVE BEEN INCLUDED TO RESIST THE LATERAL LOADS AND ARE NOTED ON THE FLAN SET.

- RECORD TO PROVIDE AN ADEQUATE CONNECTOR 2) IN ADDITION TO THE CODE'S EASTENER SCHEDULE UNLESS NOTED OTHERWISE ON THE PLAN, ROOF MEMBERS SHALL BE TIED DOWN ITH ADDITIONAL METAL CONNECTORS AS FOLLOWS

SPLICE RAFTER HOGS ONLY AT A ROOF BRACE.

FB (PSI)

600

1.400

C (PSI)(PARALLEL)

1,550

1 4F LUMBER

875

FB (PSI

🗕 2x stud wall 🗕

Do not use I-Joist blocking material

under concentrated loads. Use only

2x stud wall —

Same number of studs-

as above to bear on

solid wood blocking

1 150

1.600

2,500 950

Top plate.

Bottom plate-

Top plate -

EXTERIOR WALL STUD SCHEDULE

MATERIAL # 2 SPRUCE PINE FUR

SOUTHERN YELLOW PINE

APPLICATION GIRDERS & BEAMS

4) OPEN WEB FLOOR TRUSSES:

APPLICATION TOP \$ BOTTOM CHORDS

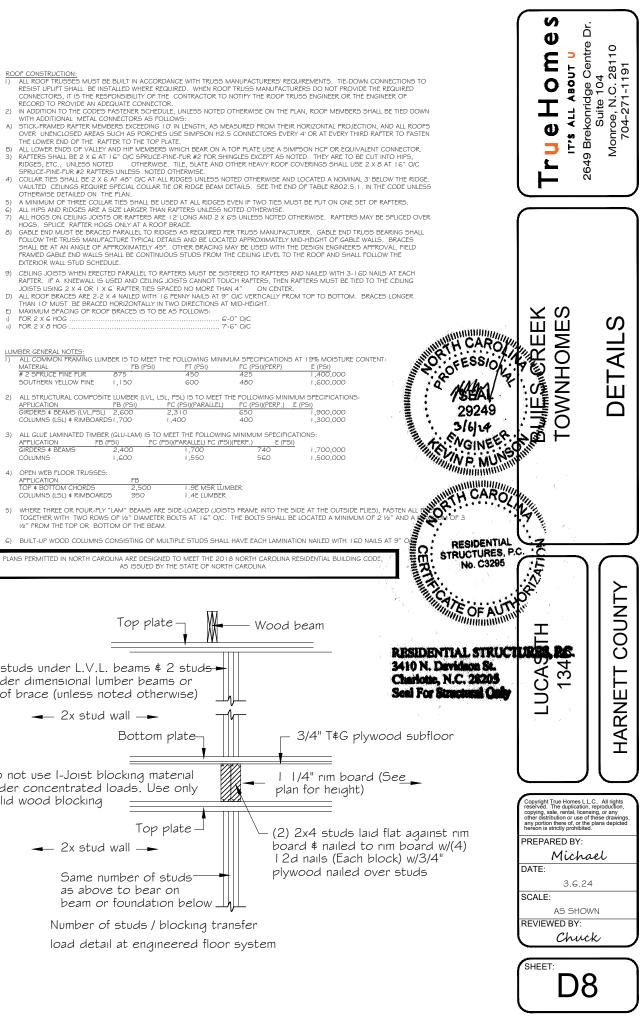
COLUMNS (LSL) & RIMBOARDS

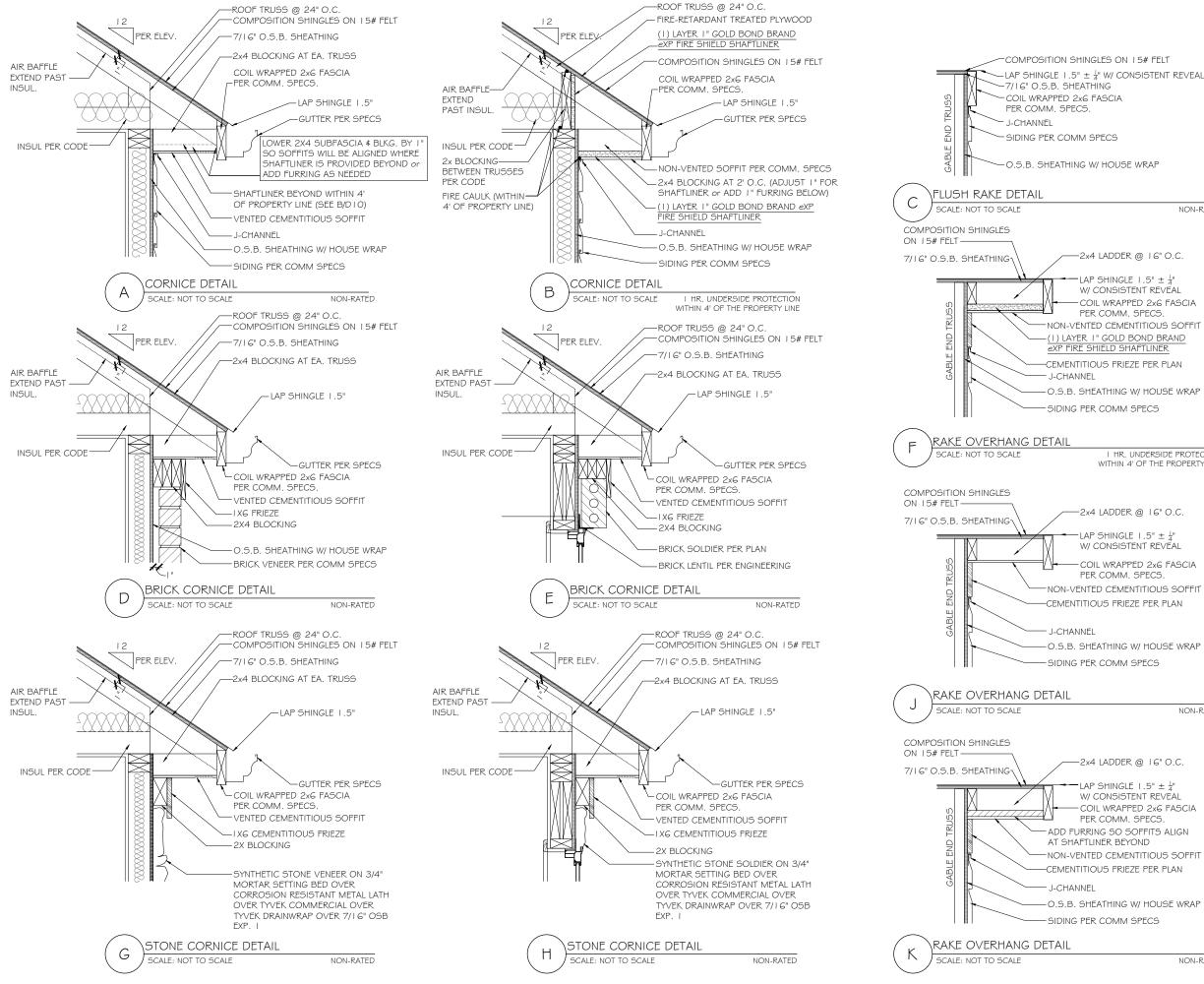
APPLICATION FB (PSI) GIRDERS & BEAMS (LVL,PSL) 2,600

COLUMNS (LSL) & RIMBOARDS I ,700

FOR 2 X 6 HOG

FOR 2 X 8 HOG





NON-RATED

NON-RATED

I HR. UNDERSIDE PROTECTION WITHIN 4' OF THE PROPERTY LINE

NON-RATED

S ETAIL COUNTY Η LUCAS ⁻ 1340 HARNET

Michael

3.6.24

AS SHOWN

Chuck

DATE:

SCALE:

SHEE

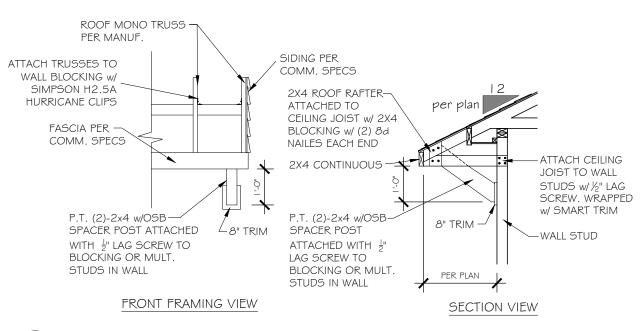
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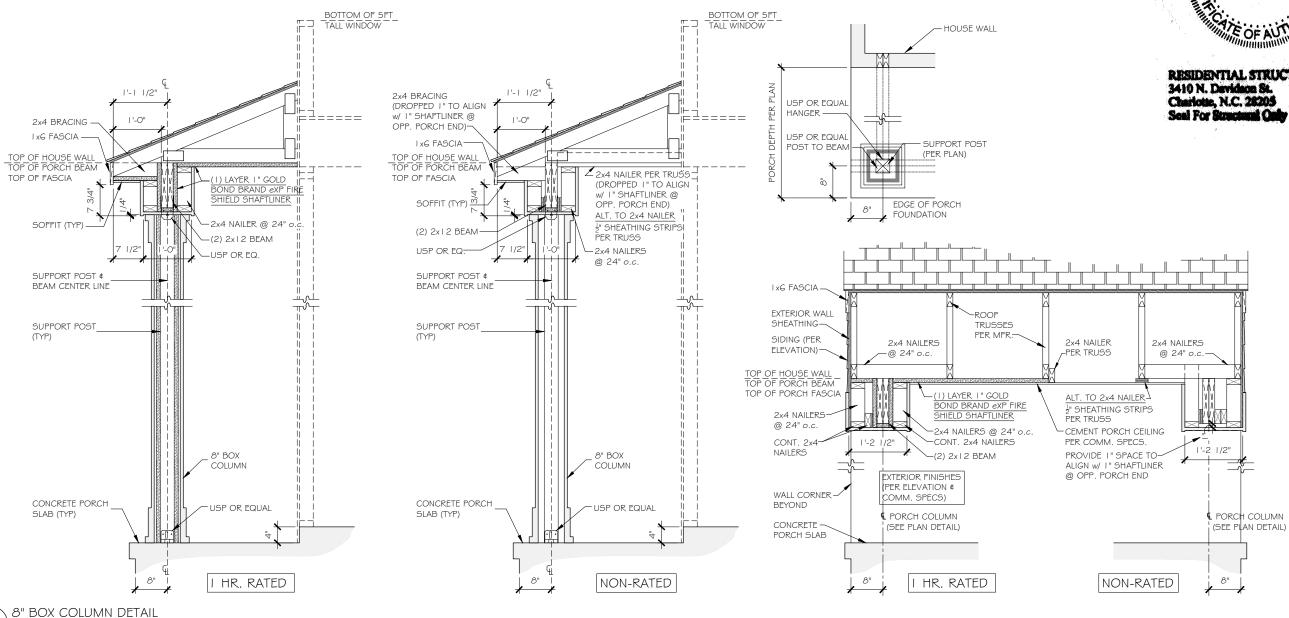
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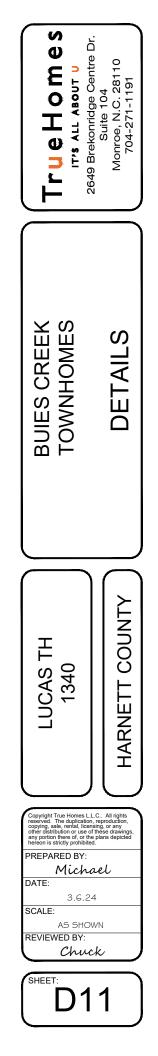
B DECORATIVE EXTENDED EAVE OVERHANG DETAIL

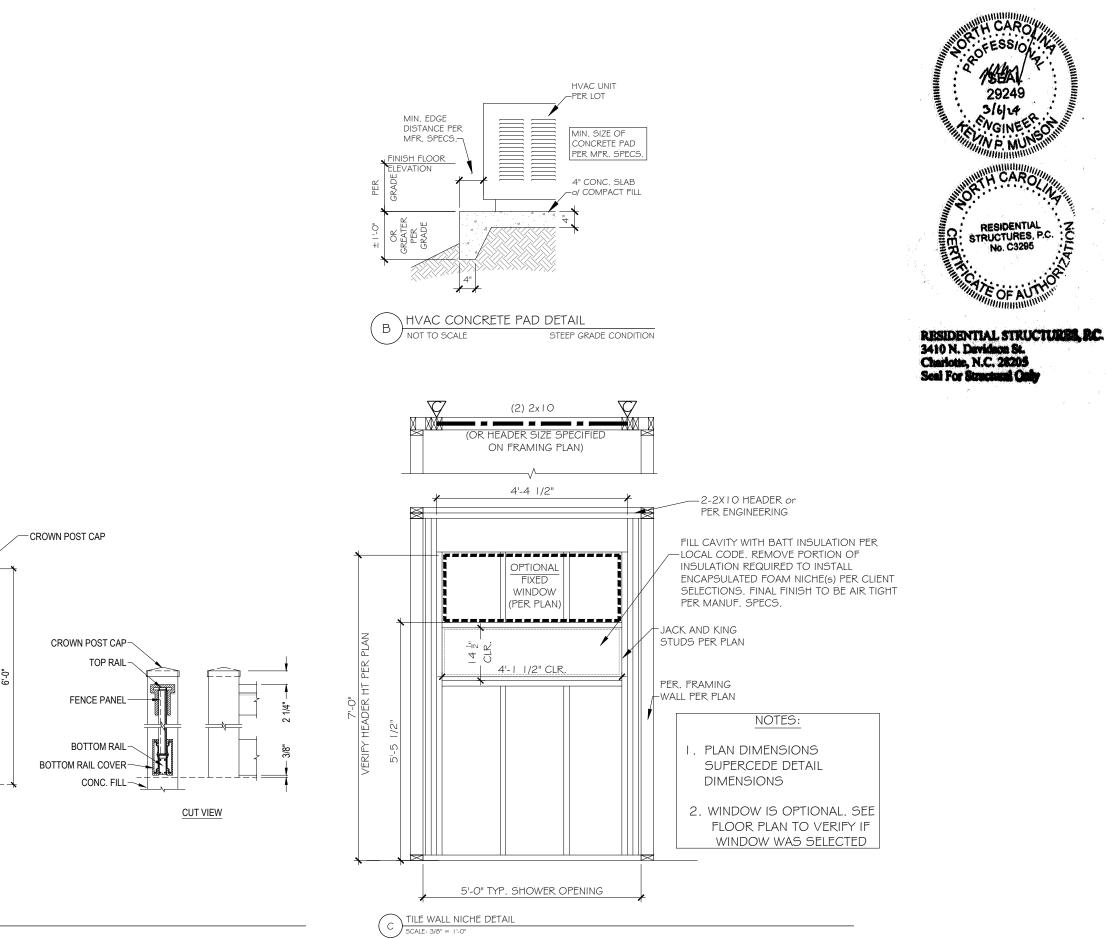
SCALE: 3/8" = 1'-0

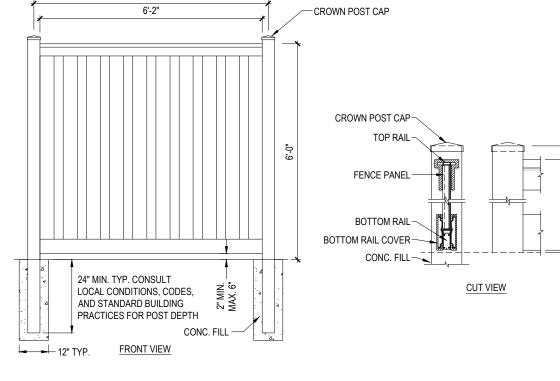


A) SCALE: 1/2" = 1'-0"



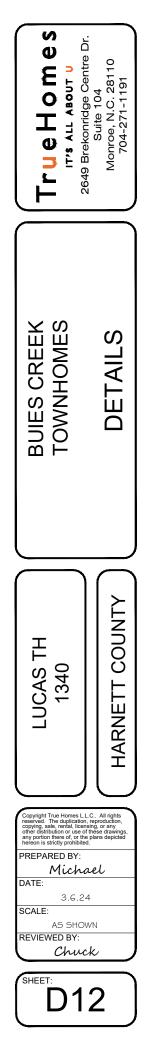


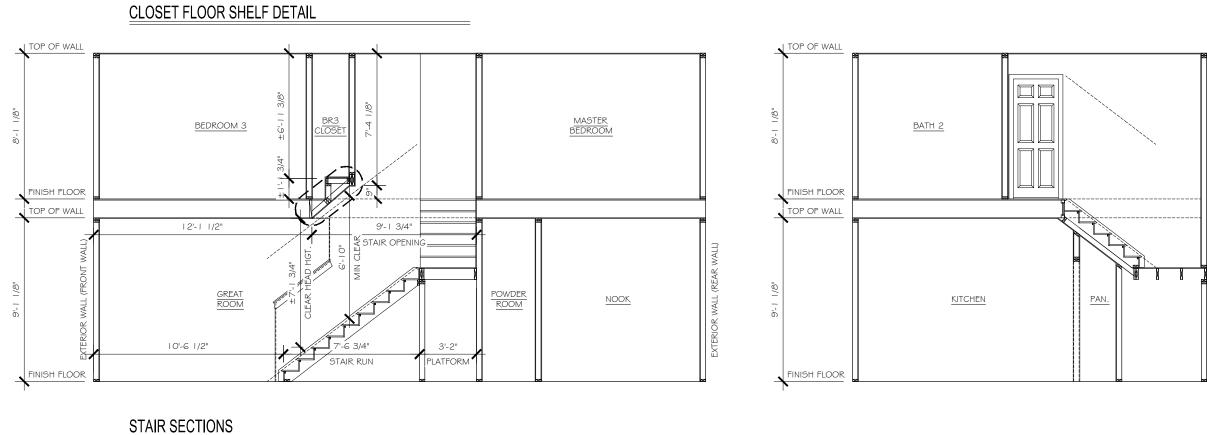




TYP. PRIVACY FENCE DETAIL А NOT TO SCALE

6'-6 1/8" O.C.





TWO-STORY UNITS

