



RENDERINGS
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No Scale



DRAWINGS PROVIDED BY:
Pendium Group, LLC
4265 Duck Club Rd., Ravenel, SC 29470
o. 843.458.7055 | f. 888.887.5076 | Pendium.com

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3) Plans contain no structural or wind-load engineering and require evaluation from an applicable licensed Engineer prior to construction as dictated by local codes.

Plan For:
Hang & Emily Tang
4366 Storey Point Ct. N. Charleston SC 29405
Lot 33 | TMS: 410-00-00-063

GENERAL NOTES AND SPECIFICATIONS

DESIGN CRITERIA: 2018 IRC AND IBC | 2009 IECC Zone 3 Compliant.
THE GENERAL CONTRACTOR SHALL FULLY COMPLY WITH ALL STATE AND LOCAL CODE REQUIREMENTS. THE CONTRACTOR SHALL ALSO PERFORM COORDINATION WITH ALL UTILITIES AND STATE SERVICE AUTHORITIES.

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. THE GENERAL CONTRACTOR SHALL VERIFY AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING ROUGH OPENINGS) AND CONDITIONS ON THE JOB AND MUST NOTIFY THIS OFFICE OF ANY VARIATIONS FROM THESE DRAWINGS.

THE ENGINEER/DESIGNER SHALL BE CONSULTED FOR CLARIFICATION IF SITE CONDITIONS ARE ENCOUNTERED THAT ARE DIFFERENT THAN SHOWN, IF DISCREPANCIES ARE FOUND IN THE PLANS OR NOTES, OR IF A QUESTION ARISES OVER THE INTENT OF THE PLANS OR NOTES. ALL TRADES SHALL MAINTAIN A CLEAN WORK SITE AT THE END OF EACH WORK DAY.

PROVIDE ONE SMOKE DETECTOR IN EACH ROOM AND ONE IN EACH CORRIDOR ACCESSING BEDROOMS. CONNECT SMOKE DETECTORS TO HOUSE POWER AND INTER-CONNECT SMOKE DETECTORS TO HOUSE POWER AND INTERCONNECT SO THAT, WHEN ANY ONE IS TRIPPED, THEY ALL WILL SOUND. PROVIDE BATTERY BACKUP FOR ALL UNITS.

BATHROOMS AND UTILITY ROOMS ARE TO BE VENTED TO THE OUTSIDE WITH A FAN CAPABLE OF PRODUCING A MINIMUM OF 5 AIR EXCHANGES PER HOUR. RANGE HOODS ARE ALSO TO BE VENTED TO THE OUTSIDE.

ELECTRICAL RECEPTACLES IN BATHROOMS, KITCHENS AND GARAGES SHALL BE G.F.I. OR G.F.I.C. PER NATIONAL ELECTRICAL CODE REQUIREMENTS.

PLEASE SEE ADDITIONAL NOTES CALLED OUT ON OTHER SHEETS.

Project Planning Statistics

TMS: 410-00-00-068
Zoning: PUD
Design Code: 2018 IRC
Occupancy Category: II

LOT SIZE: 24968 SF (.573 Acre)
ANTICIPATED DISTURBED AREA: 5000 SF
BLDG. FOOTPRINT ENVELOPE: 2593 SF
TOTAL AREA UNDER ROOF: 3489 SF
LIVABLE AREA: 3104 SF
MAIN: 2086 SF
SECOND: 1018 SF
PORCHES: 544 SF
GARAGE: 2028 SF
PATIO/DECKS: 108 SF
DRIVES & WALKS: 1032 SF

Project Contacts

General Contractor:
Pendium Group, LLC.
Tom Wingard (Project Coordination Main Contact):
Ph: 843 458-4601 tom@pendium.com | 4265 Duck Club Rd Ravenel SC 29470

Design Firm & Construction Management:
Pendium Group, LLC
Tom Wingard (Main Contact) GC #G121762, CCM #1046
Ph: 843 458-4601 tom@pendium.com | 4265 Duck Club Rd Ravenel SC 29470

Residential Structures, PC:
Cory Munson, PE
Ph: 843 406-7174 Cory@residentialstructurespc.com
930 Folly Rd Charleston, SC 29412

Sources:
Parker Land Surveying, LLC
Ben Brabham
Ph: 843-554-7777 BBrabham@plssc.com
5910 Griffin St, Hanahan SC 29410

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Drawings below completed by other entities and were not under the supervision of Pendium Group or the design professional in responsible charge:

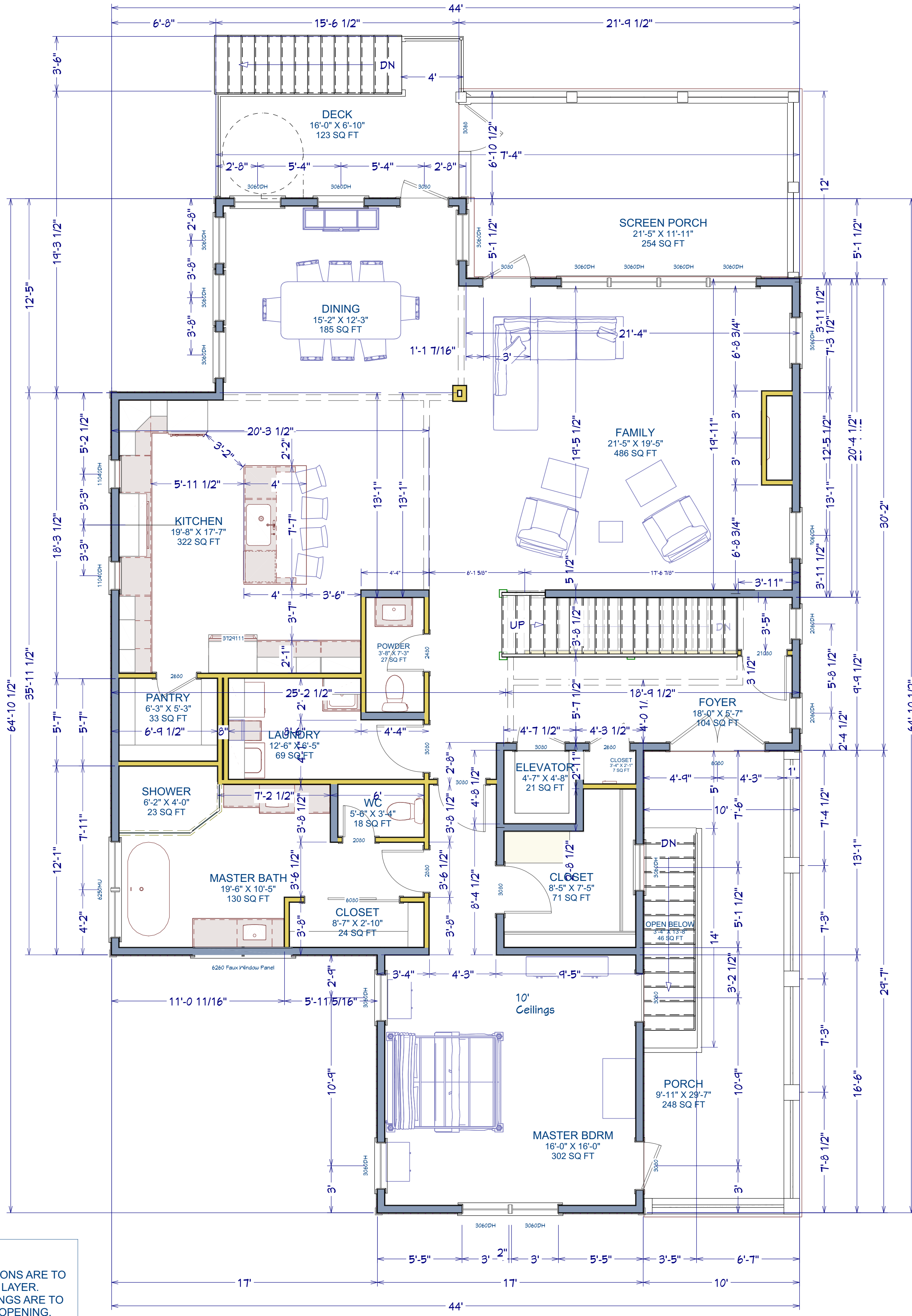
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Cover Sheet

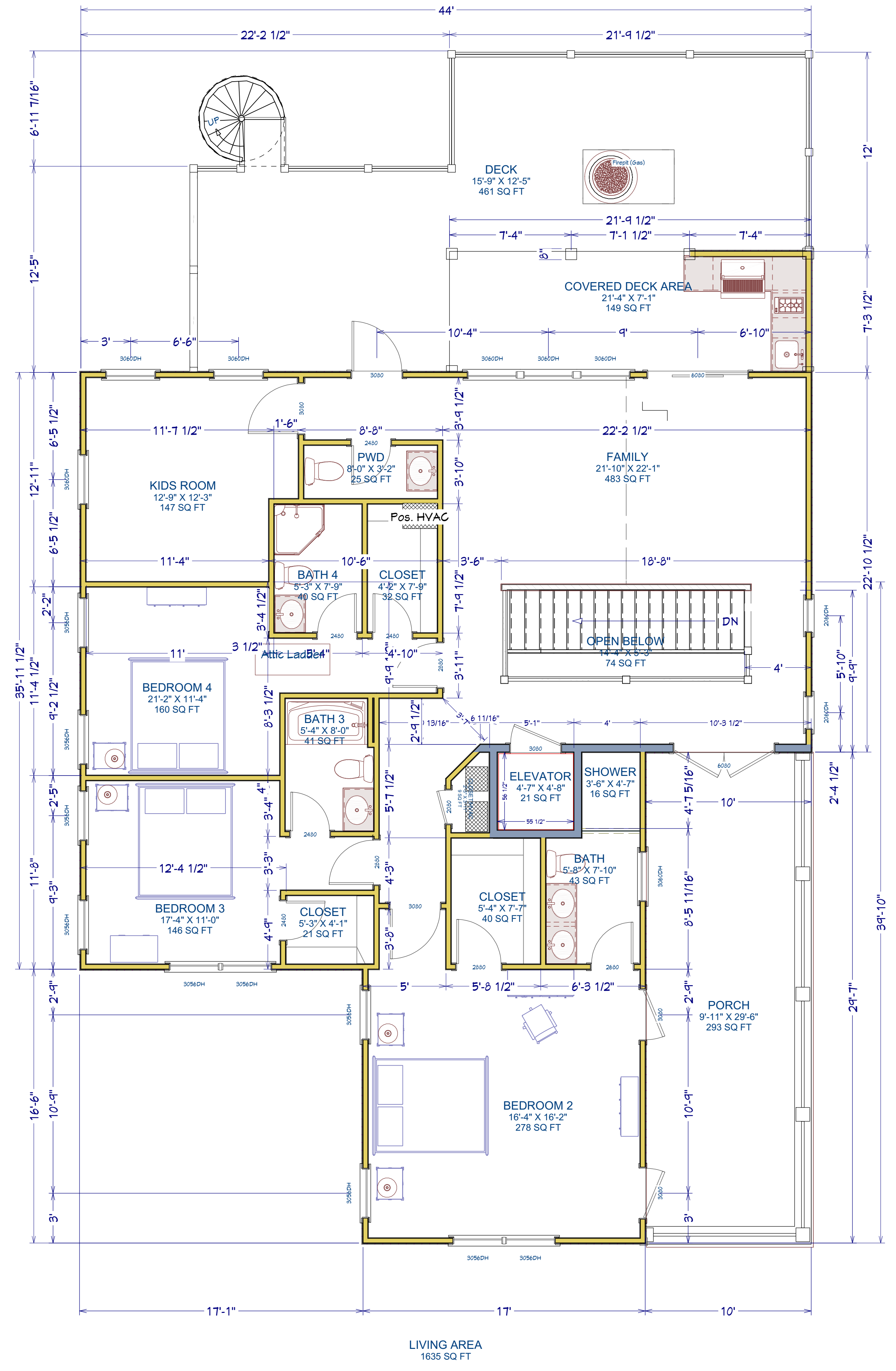
DATE: 3/23/2022

SHEET:

A1



FRAMING NOTES:
 ALL EXTERIOR DIMENSIONS ARE TO THE FRAMING OR MAIN LAYER. DIMENSIONS TO OPENINGS ARE TO THE FRAMING, ROUGH OPENING.
 CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING ROUGH OPENINGS).



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Plan For:
Hang & Emily Tang
 4366 Stonewy Fount Ct. N. Charleston SC 29405
 Lot 33 | TMS: 410-00-00-063

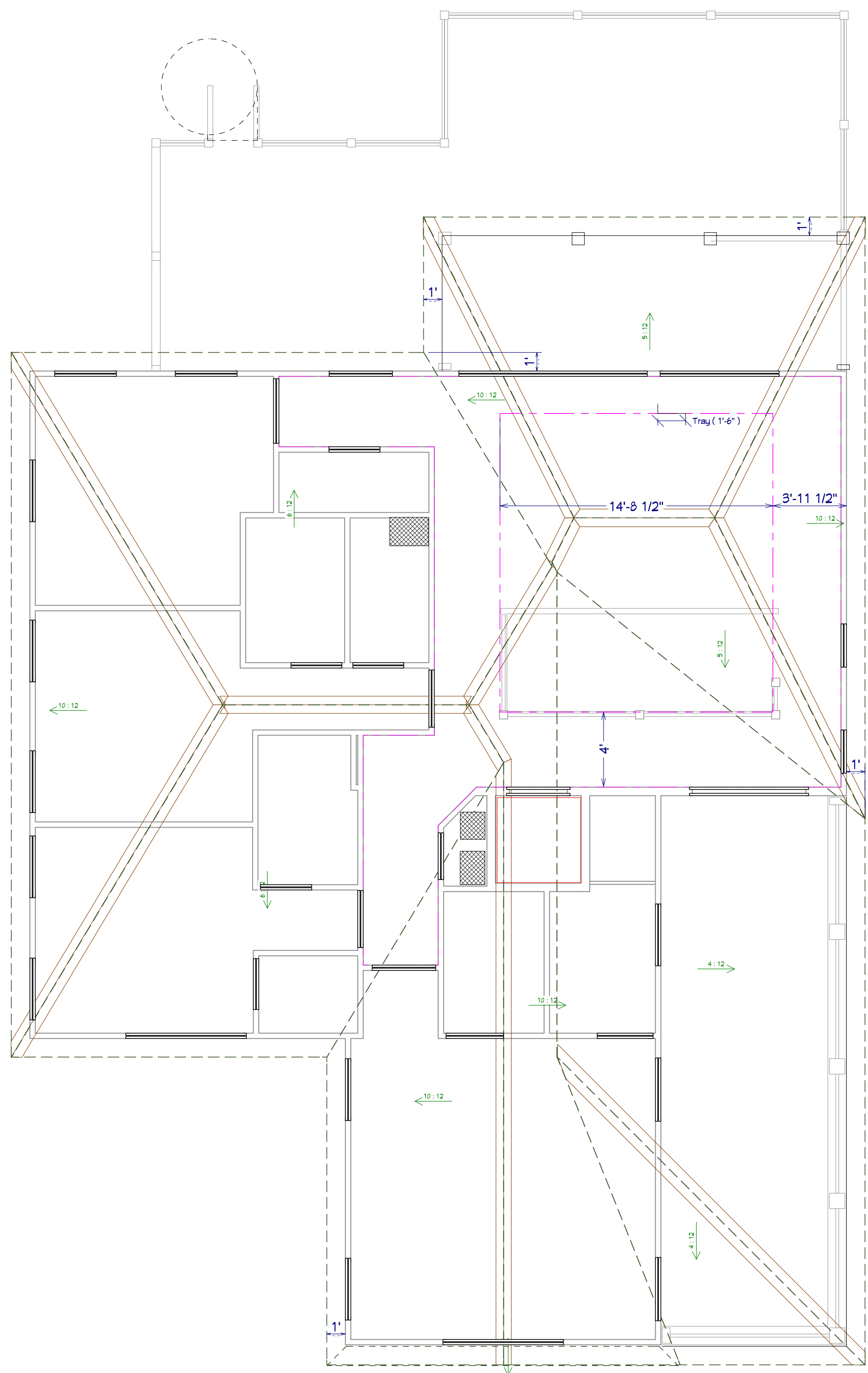
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Floor Plan

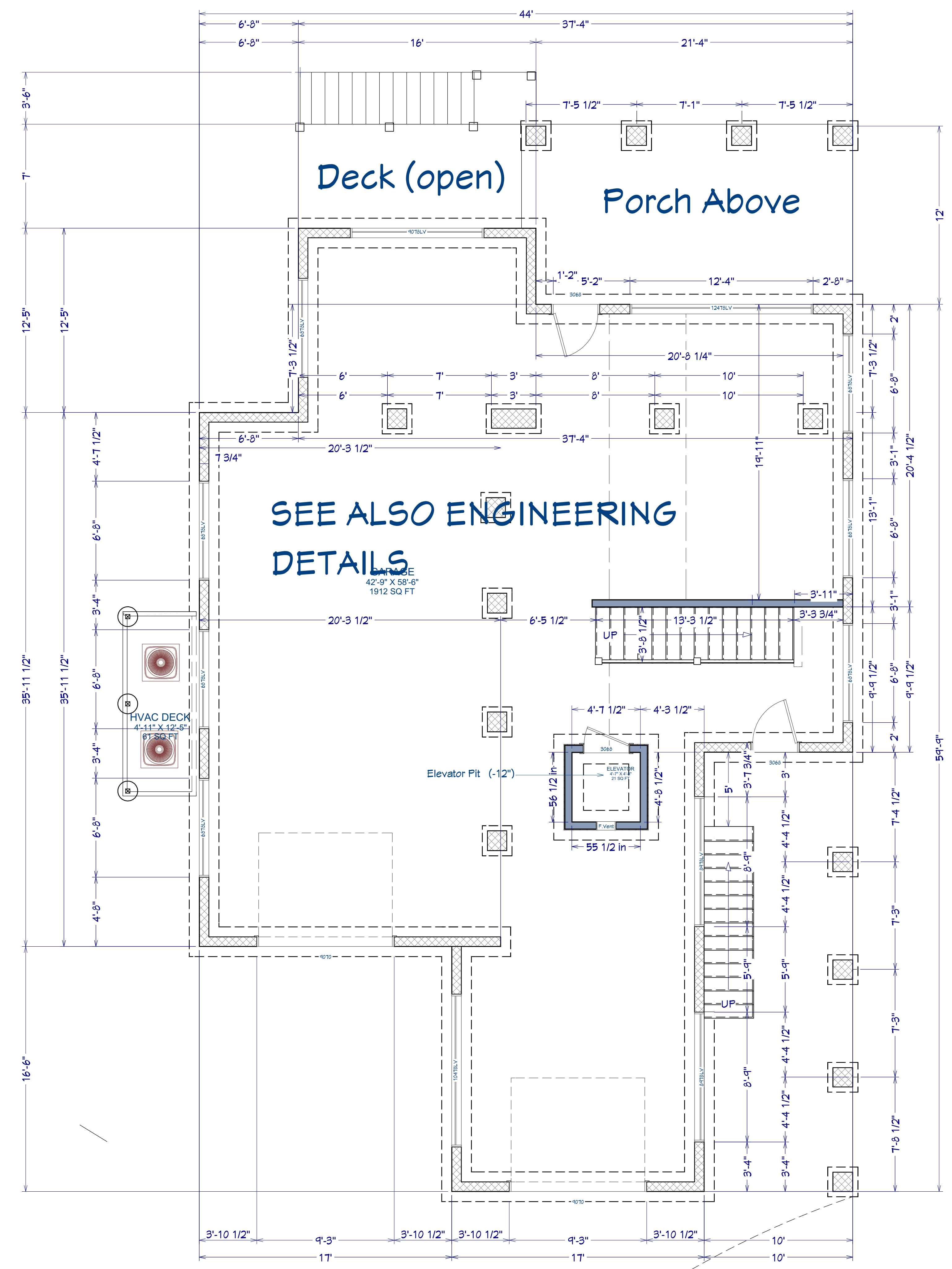
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SHEET:

A2



Roof Overview
Scale: 1" = 1/8"



Foundation/Garage Plan
Scale: 1" = 1/4"



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Floor Plan
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SHEET:
A3



Right Elevation

Scale: 1" = 1/4"



Left Elevation

Scale: 1" = 1/4"



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 Lot 33 | TMS: 410-00-00-063

Label	Date	Revised By	Description

Elevations

DATE: 3/23/2022

SHEET:

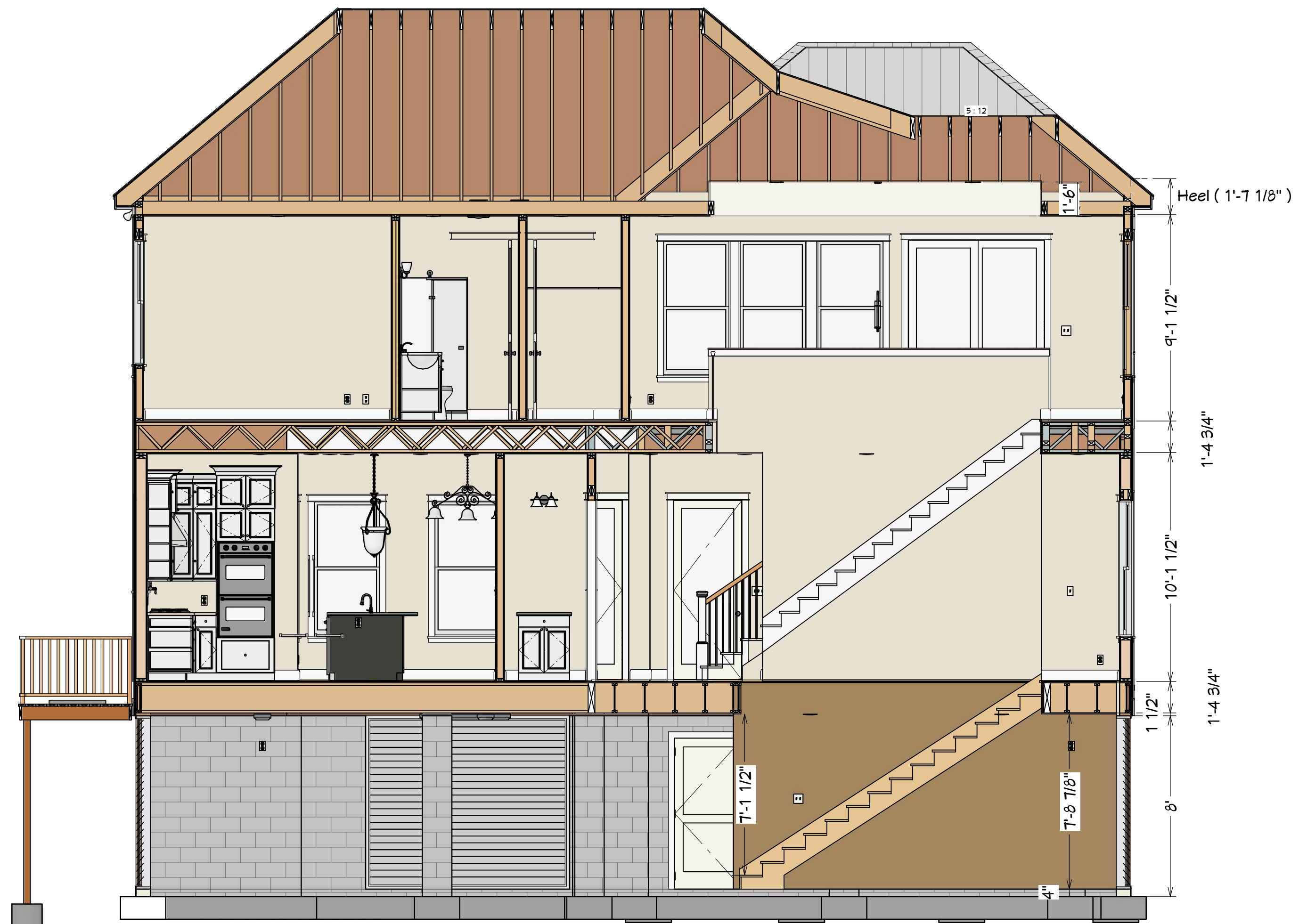
A5



1
A6 Rear to Front Cross Section



2
A6 Elevator Shaft



3
A6 Stair Section

Scale: 1/4" = 1'



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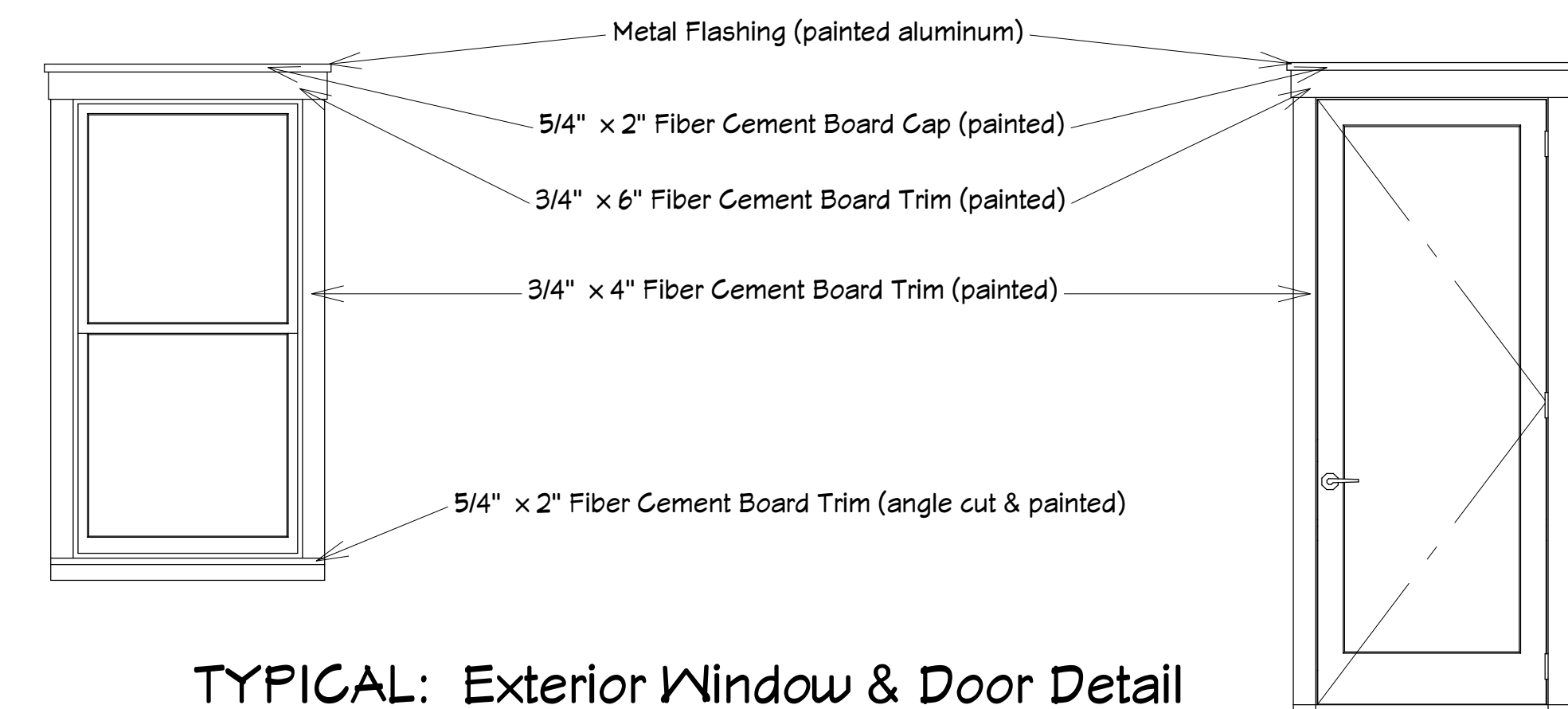
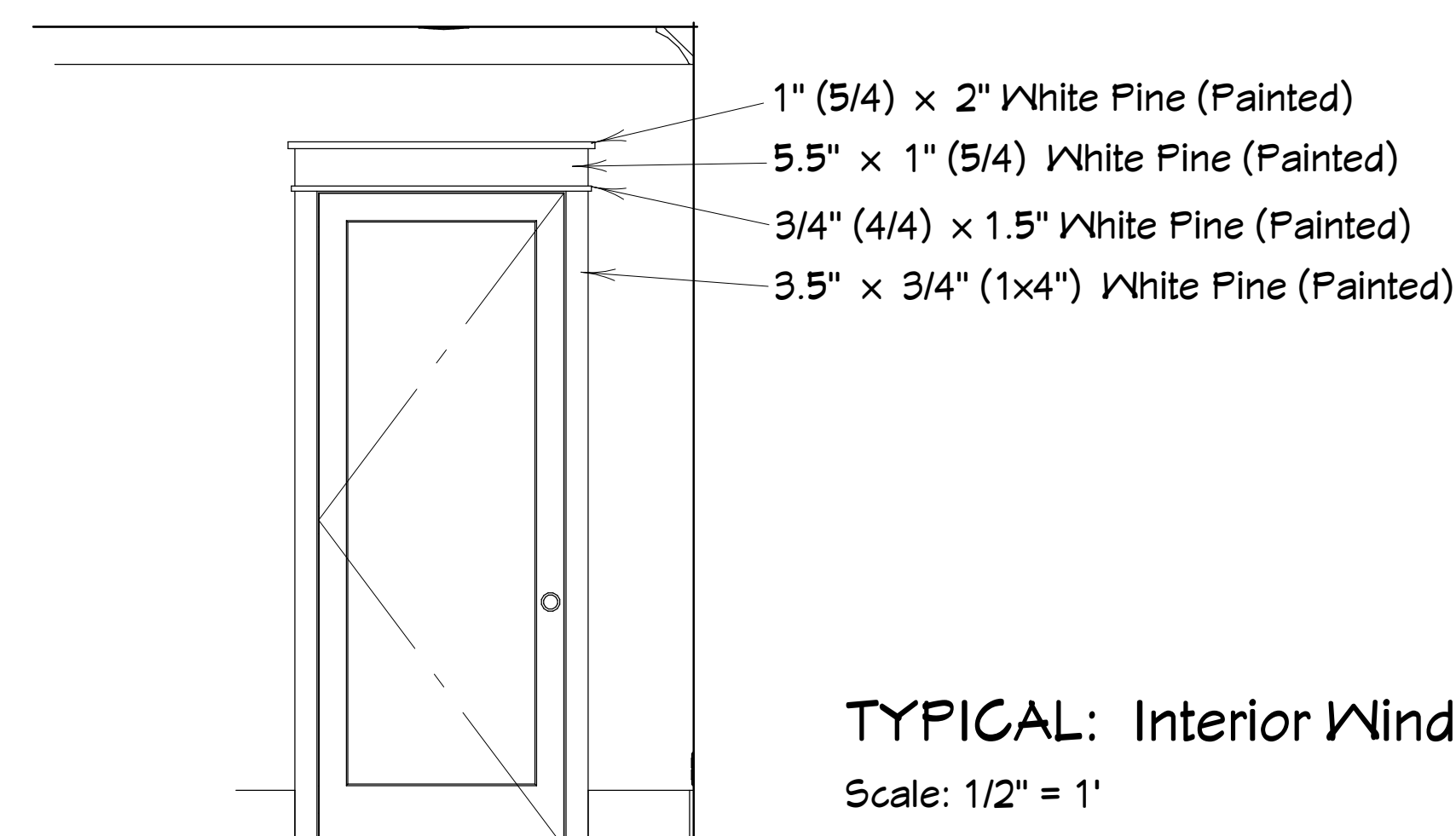
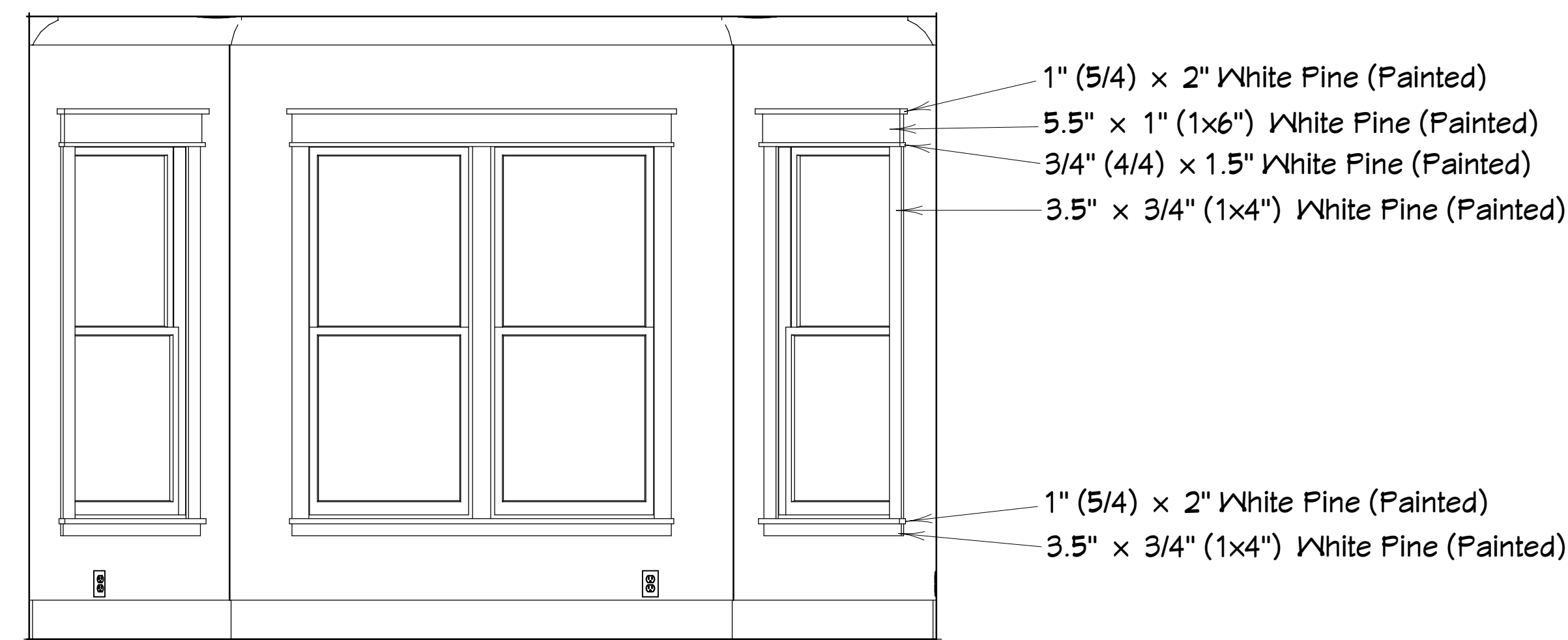
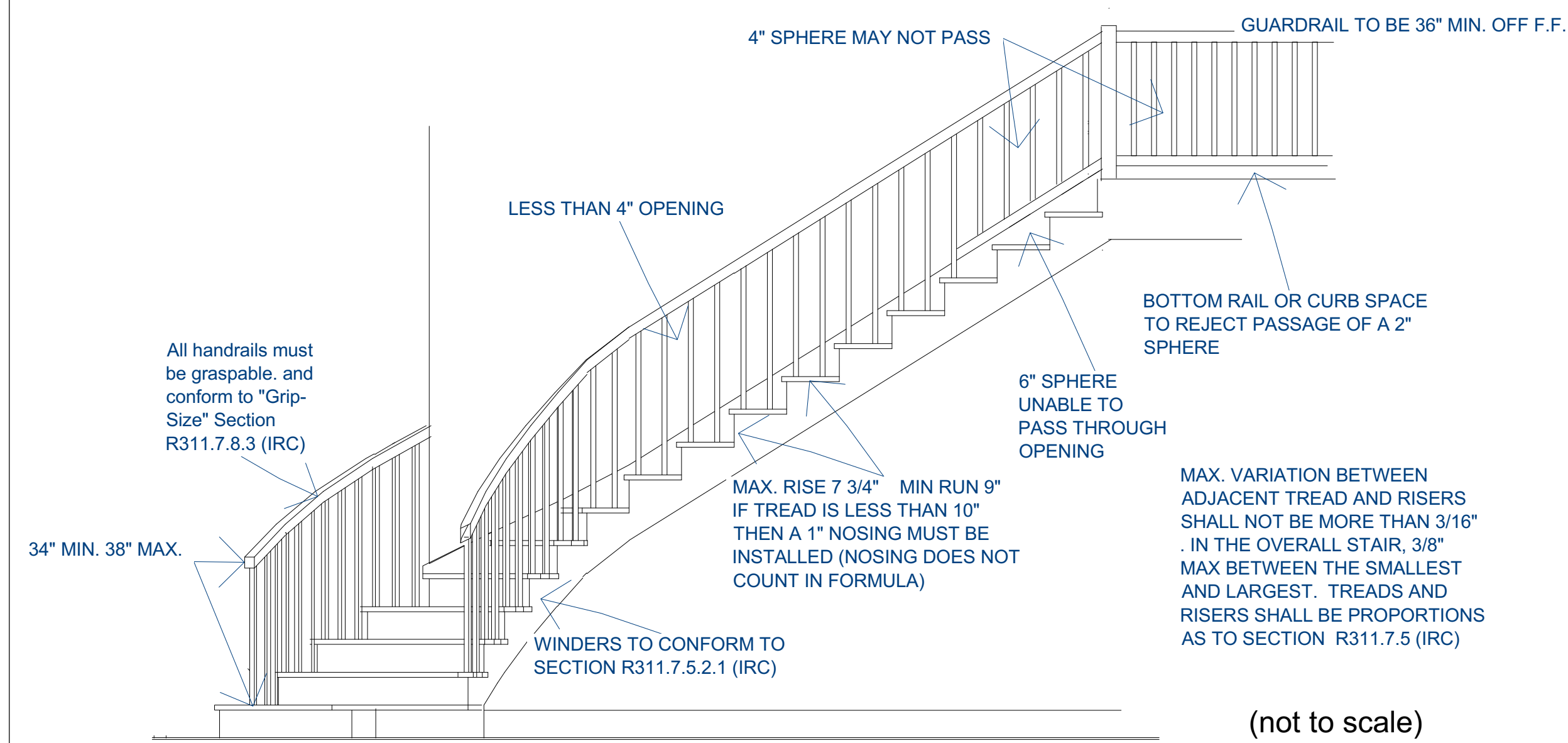
Plan For:
Hang & Emily Tang
4366 Stonewall Foynt Ct., N. Charleston SC 29405
Lot 93 | TMS: 410-00-00-063

Label	Date	Revised By	Description

Sections &
Details
DATE: 3/23/2022

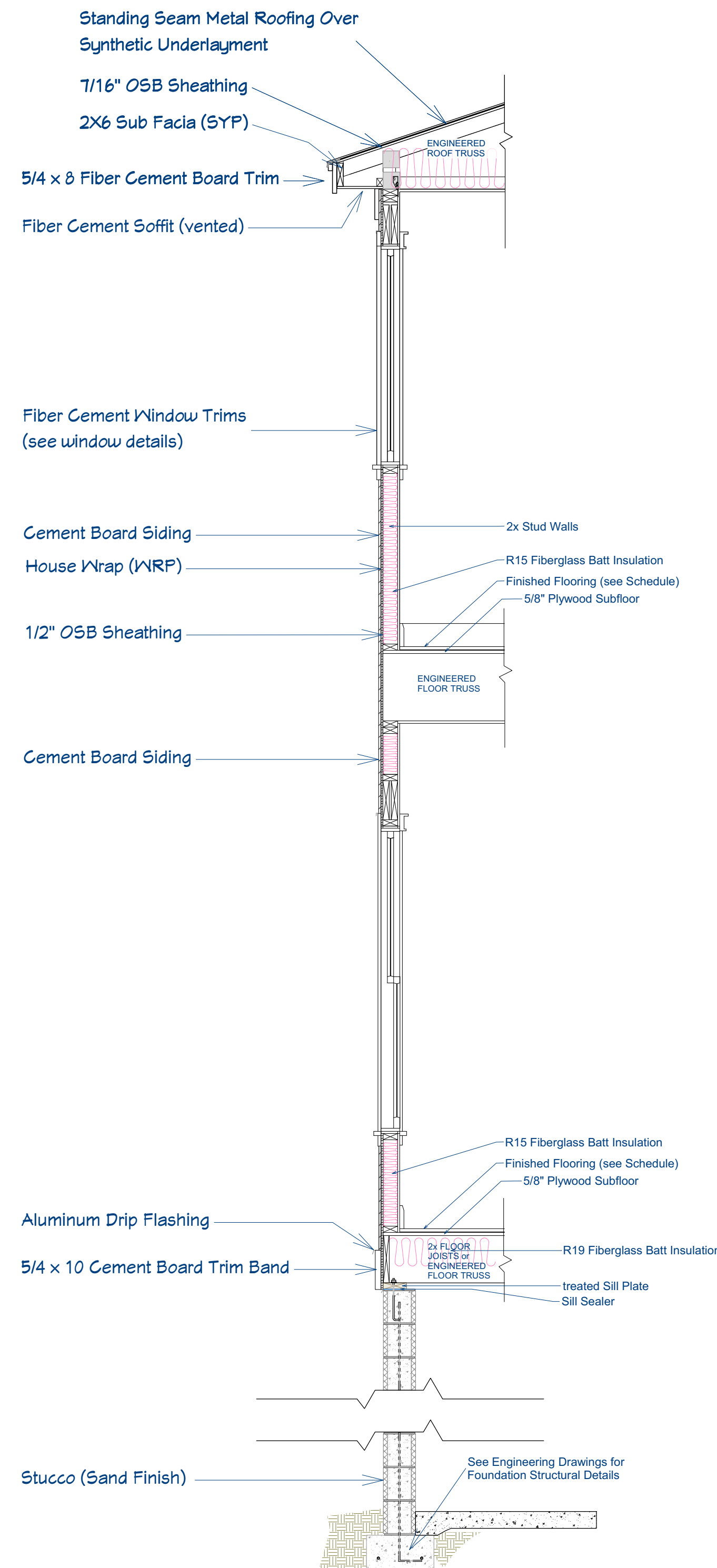
SHEET:
A6

TYPICAL: STAIRS, HANDRAILS & GUARDRAILS



- 1) PREPARE ROUGH OPENING: CUT STND. "I-CUT" IN THE WRB. CUT (2) 45° SLITS AT TOP TO CREATE FLAP. APPLY FLEXIBLE FLASHING AT SILL + 6" MIN. UP JAMBS. SECURE FLEXED EDGE OF FLASHING WITH MECHANICAL FASTENERS.
 - 2) INSTALL WINDOW PER MANUFACTURER'S INSTRUCTIONS.
 - 3) APPLY FLASHING TAPE AT JAMBS, EXTENDING 1" ABOVE AND BELOW WINDOW HEAD FLANGE AND BOTTOM OF SILL FLASHING. APPLY FLASHING TAPE ALONG HEAD, EXTENDING BEYOND OUTER EDGES OF JAMB FLASHING.
 - 4) REPLACE WRB FLAP AT HEAD AND TAPE REMAINING CUTS IN WRB
- *REVISE INSTALLATION PROCESS ACCORDING TO WINDOW MANUFACTURER'S INSTRUCTIONS

Exterior Window Flashing



TYPICAL: Wall Section Detail
Scale: 1/2" = 1'



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Plan For:
Hang & Emily Tang
4366 Stoney Point Ct. N. Charleston SC 29405
Lot 93 | TMS: 410-00-00-063

Label	Date	Revised By	Description

Details & Sections
DATE: 3/23/2022

SHEET:
A7

DOOR AND WINDOW NOTES

1. EVERY SLEEPING ROOM AND HABITABLE ROOMS IN BASEMENTS SHALL HAVE AT LEAST ONE OPERABLE WINDOW WITH A NET CLEAR OPENING OF 5.7 SF. THE OPENING HEIGHT SHALL BE 24" MINIMUM AND WIDTH 20" MINIMUM, WITH A FINISHED SILL HEIGHT NO MORE THE 44" ABOVE THE FLOOR, PER IRC R310.1. IF WINDOW WELLS ARE NECESSARY THEY SHALL MEET THE REQUIREMENTS OF IRC R310.2.

2. EXTERIOR WINDOWS AND GLASS DOORS SHALL BE DESIGNED TO RESIST THE DESIGN WIND LOADS SPECIFIED IN TABLE R301.2(2) AND ADJUSTED FOR HEIGHT AND EXPOSURE PER TABLE R301.2(3).

3. EXTERIOR WINDOWS AND GLASS DOORS SHALL BE TESTED BY AN APPROVED INDEPENDENT LABORATORY AND BEAR A LABEL IDENTIFYING MANUFACTURER, PERFORMANCE CHARACTERISTICS AND APPROVED INSPECTION AGENCY TO INDICATE COMPLIANCE WITH THE REQUIREMENTS OF IRC SECTION R308

4. GLAZING IN HAZARDOUS LOCATIONS SUCH AS:

- a. PANES IN SWINGING, SLIDING, STORM OR BIFOLD DOORS,
- b. GLAZING WITHIN 24" OF A DOOR OPENING,
- c. GLAZING IN STAIRWAYS,
- d. GLAZING IN SHOWER OR TUB SURROUNDS,
- e. GLAZING IN GUARDS AND RAILINGS,
- f. GLAZING CLOSER THAN 18" TO A FLOOR SHALL BE SAFETY GLAZING OR WIRE REINFORCED, TEMPERED OR LAMINATED SAFETY GLASS, OR SHATTER RESISTANT PLASTIC PER IRC R308.4. GLAZING WITH THE EXPOSED EDGE WITHIN A 24" ARCH OF THE VERTICAL EDGE OF A DOOR SHALL BE SAFETY GLAZING PER IRC R308.4

WINDOW SCHEDULE						
SIZE	ROOM NAME	QTY	FLOOR	WIDTH	HEIGHT	R/O
2060DH	FAMILY	1	2	24"	72"	25"X73"
11040DH	KITCHEN	2	1	22"	48"	23"X49"
2030DH	FAMILY	1	3	24"	36"	25"X37"
2060DH	FOYER	1	1	24"	72"	25"X73"
2060DH	FAMILY	1	2	24"	72"	25"X73"
3056DH	BEDROOM 2	4	2	36"	66"	37"X67"
3060DH	CLOSET/OPEN BELOW	1	1	36"	72"	37"X73"
3060DH	BATH/PORCH	1	2	36"	72"	37"X73"
6250	MASTER BATH	1	1	74"	60"	75"X61"
2060DH	UTILITY	1	1	24"	72"	25"X73"
3056DH	BEDROOM 3	4	2	36"	66"	37"X67"
3056DH	BEDROOM 4	2	2	36"	66"	37"X67"
3060DH	DINING	3	1	36"	72"	37"X73"
3060DH	DINING/DECK	2	1	36"	72"	37"X73"
3060DH	DINING/SCREEN PORCH	1	1	36"	72"	37"X73"
3060DH	FAMILY	2	1	36"	72"	37"X73"
3060DH	FAMILY/SCREEN PORCH	4	1	36"	72"	37"X73"
3060DH	FAMILY/COVERED DECK AREA	3	2	36"	72"	37"X73"
3060DH	KIDS ROOM	2	2	36"	72"	37"X73"
3060DH	KIDS ROOM/DECK	1	2	36"	72"	37"X73"
3060DH	MASTER BDRM	4	1	36"	72"	37"X73"

EXTERIOR DOOR SCHEDULE									
LABEL	QTY	FLOOR	ROOM NAME	SIZE	WIDTH	HEIGHT	R/O	DESCRIPTION	FIRE
3068	2	0	GARAGE	3068 R EX	36"	80"	38"X83"	EXT. HINGED-DOOR P03	
3068	1	0	ELEVATOR/GARAGE	3068 R EX	36"	80"	38"X83"	EXT. HINGED-SLAB	YES
3080	1	1	MASTER BDRM/OPEN BELOW	3080 EX	36"	46"	38"X49"	EXT. FIXED-GLASS PANEL	
3080	1	1	FAMILY/SCREEN PORCH	3080 L EX	36"	46"	38"X49"	EXT. HINGED-GLASS PANEL	
3080	1	1	DINING/DECK	3080 R EX	36"	46"	38"X49"	EXT. HINGED-GLASS PANEL	
3080	1	2	BEDROOM 2/PORCH	3080 L EX	36"	46"	38"X49"	EXT. HINGED-GLASS PANEL	
3080	1	2	BEDROOM 2/PORCH	3080 R EX	36"	46"	38"X49"	EXT. HINGED-GLASS PANEL	
6080	1	1	FOYER/PORCH	6080 L/R EX	72"	46"	74"X49"	EXT. DOUBLE HINGED-GLASS PANEL RIGHT HAND INSWING	
6080	1	2	FAMILY/PORCH	6080 L/R EX	72"	46"	74"X49"	EXT. DOUBLE HINGED-GLASS PANEL	
6080	1	2	FAMILY/COVERED DECK AREA	6080 R EX	72"	46"	74"X49"	EXT. SLIDER-GLASS PANEL	
9070	2	0	GARAGE	9070	108"	84"	111"X87 1/4"	GARAGE-GARAGE DOOR CHD05	
3080	1	1	MASTER BDRM/PORCH	3080 R EX	36"	46"	38"X49"	EXT. HINGED-GLASS PANEL	
3080	1	2	FAMILY/DECK	3080 L EX	36"	46"	38"X49"	EXT. HINGED-GLASS PANEL	

INTERIOR DOOR SCHEDULE									
LABEL	QTY	FLOOR	ROOM NAME	SIZE	WIDTH	HEIGHT	R/O	DESCRIPTION	FIRE
2080	1	1	W/C/MASTER BATH	2080 L IN	24"	46"	26"X48 1/2"	HINGED-DOOR P04	
2080	1	2	CLOSET/HVAC/FAMILY	2080 L IN	24 1/16"	46"	26 1/16"X48 1/2"	HINGED-DOOR P04	
2480	1	1	FAMILY/POWDER	2480 L IN	28"	46"	30"X48 1/2"	HINGED-DOOR P04	
2480	1	2	BATH 3/BEDROOM 3	2480 L IN	28"	46"	30"X48 1/2"	HINGED-DOOR P04	
2480	1	2	BATH 4/BEDROOM 4	2480 R IN	28"	46"	30"X48 1/2"	HINGED-DOOR P04	
2480	1	2	BEDROOM 3/CLOSET	2480 L IN	28"	46"	30"X48 1/2"	HINGED-DOOR P04	
2480	1	2	CLOSET/BEDROOM 4	2480 L IN	28"	46"	30"X48 1/2"	HINGED-DOOR P04	
2480	1	2	PWD/FAMILY	2480 R IN	28"	46"	30"X48 1/2"	HINGED-DOOR P04	
2680	1	1	CLOSET/FOYER	2680 L IN	30"	46"	32"X48 1/2"	HINGED-DOOR P04	
2680	1	1	PANTRY/KITCHEN	2680 L IN	30"	46"	32"X48 1/2"	HINGED-DOOR P04	
2680	1	2	BATH/BEDROOM 2	2680 R IN	30"	46"	32"X48 1/2"	HINGED-DOOR P04	
2880	1	1	MASTER BDRM/MASTER BATH	2880 R IN	32"	46"	34"X48 1/2"	HINGED-DOOR P04	
2880	1	2	BEDROOM 3/FAMILY	2880 L IN	32"	46"	34"X48 1/2"	HINGED-DOOR P04	
2880	1	2	CLOSET/BEDROOM 2	2880 L IN	32"	46"	34"X48 1/2"	HINGED-DOOR P04	
2880	1	2	FAMILY/BEDROOM 4	2880 L IN	32"	46"	34"X48 1/2"	HINGED-DOOR P04	
21080	1	1	FOYER/UTILITY	21080 L IN	34"	46"	36"X48 1/2"	HINGED-DOOR P04	YES
3068	1	1	SCREEN PORCH/DECK	3068 L IN	36"	80"	38"X82 1/2"	HINGED-GLASS PANEL	
3080	1	1	CLOSET/MASTER BDRM	3080 R IN	36"	46"	38"X48 1/2"	HINGED-DOOR P04	
3080	1	1	ELEVATOR/FOYER	3080 R IN	36"	46"	38"X48 1/2"	HINGED-DOOR P04	
3080	1	1	FAMILY/LAUNDRY	3080 R IN	36"	46"	38"X48 1/2"	HINGED-DOOR P04	
3080	1	1	MASTER BDRM/FAMILY	3080 L IN	36"	46"	38"X48 1/2"	HINGED-DOOR P04	
3080	1	2	FAMILY/BEDROOM 2	3080 R IN	36"	46"	38"X48 1/2"	HINGED-DOOR P04	
3080	1	2	FAMILY/ELEVATOR	3080 R IN	36"	46"	38"X48 1/2"	HINGED-DOOR P04	
3080	1	2	FAMILY/KIDS ROOM	3080 L IN	36"	46"	38"X48 1/2"	HINGED-DOOR P04	
6080	1	1	MASTER BATH/CLOSET	6080 L IN	72"	46"	74"X48 1/2"	SLIDER-DOOR P04	

Room Finish Schedule									
Room Name	Area, Interior (sq ft)	Ceiling Height	Wall Material	Floor Finish	Ceiling Finish	Base Molding	Chair Rail	Crown Molding	
Closet	24	121 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Closet	7	121 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Closet	71	121 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Deck	123	N/A	Cream7 Siding		Drywall, Smooth Finish, Color - White				
Dining	185	122 7/8"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF		5" Cove Crown (MDF)	
Elevator	21	N/A	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White				
Family	486	121 1/2", 131 1/4"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF		5" Cove Crown (MDF)	
Family	8	121 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Foyer	104	121 1/2", 138 1/4"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF		5" Cove Crown (MDF)	
Kitchen	322	121 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF		5" Cove Crown (MDF)	
Laundry	69	121 1/2"	Drywall	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Master Bath	130	121 1/2"	Drywall, Insulation Air Gap	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Master Bdrm	302	121 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF		5" Cove Crown (MDF)	
Open Below	44	248 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White				
Open Below	45	126 3/8"	Cream7 Siding	Laminate Wood Plank	Drywall, Blue Beadboard				
Pantry	33	121 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Porch	248	126 3/8"	Cream7 Siding		Blue Beadboard				
Powder	27	121 1/2"	Drywall	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Screen Porch	254	126 7/8"	Cream7 Siding		Blue Beadboard				
Shower	23	121 1/2"	Drywall, Insulation Air Gap	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Family	483	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Utility	12	121 1/2"	Drywall	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
WC	18	121 1/2"	Drywall	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Bath	43	109 1/2"	Drywall, Insulation Air Gap	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Garage	1912	93 1/2", 110 1/4"	Concrete, Grey-Blocks Running Bond, F		Drywall, Smooth Finish, Color - White				
HVAC Deck	61	N/A			Drywall, Smooth Finish, Color - White				
Kids Room	147	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Bath 3	41	109 1/2"	Drywall	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Elevator	21	N/A	Concrete, Plywood		Drywall, Smooth Finish, Color - White				
Bath 4	40	109 1/2"	Drywall	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Bedroom 2	278	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Bedroom 3	146	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Closet	21	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Open Below	74	247 3/4"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White				
PWD	25	109 1/2"	Drywall	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Closet	32	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Closet	40	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Porch	293	115 1/2"	Cream7 Siding		Blue Beadboard				
Bedroom 4	160	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Closet/HVAC	9	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Shower	16	109 1/2"	Drywall, Insulation Air Gap	Tile, Thinset Mortar, 1/4 Underlayment	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Deck	461	N/A	Cream7 Siding, Platinum		Drywall, Smooth Finish, Color - White				
Unspecified	0	109 1/2"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White	7 1/4 MDF			
Deck	9	N/A							
Elevator	21	247 3/4"	Drywall	Laminate Wood Plank	Drywall, Smooth Finish, Color - White				
covered deck area	149	112 1/2"	Cream7 Siding, Platinum	Sand Finish - Flint	Blue Beadboard				
Totals:	7038								



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 3) Plans contain no structural or wind-load engineering and require evaluation from an applicable licensed Engineer prior to construction as dictated by local codes.

Plan For:
Hang & Emily Tang
 4366 Storey Point Ct. N. Charleston SC 29405
 Lot 93 | TMS: 410-00-00-063

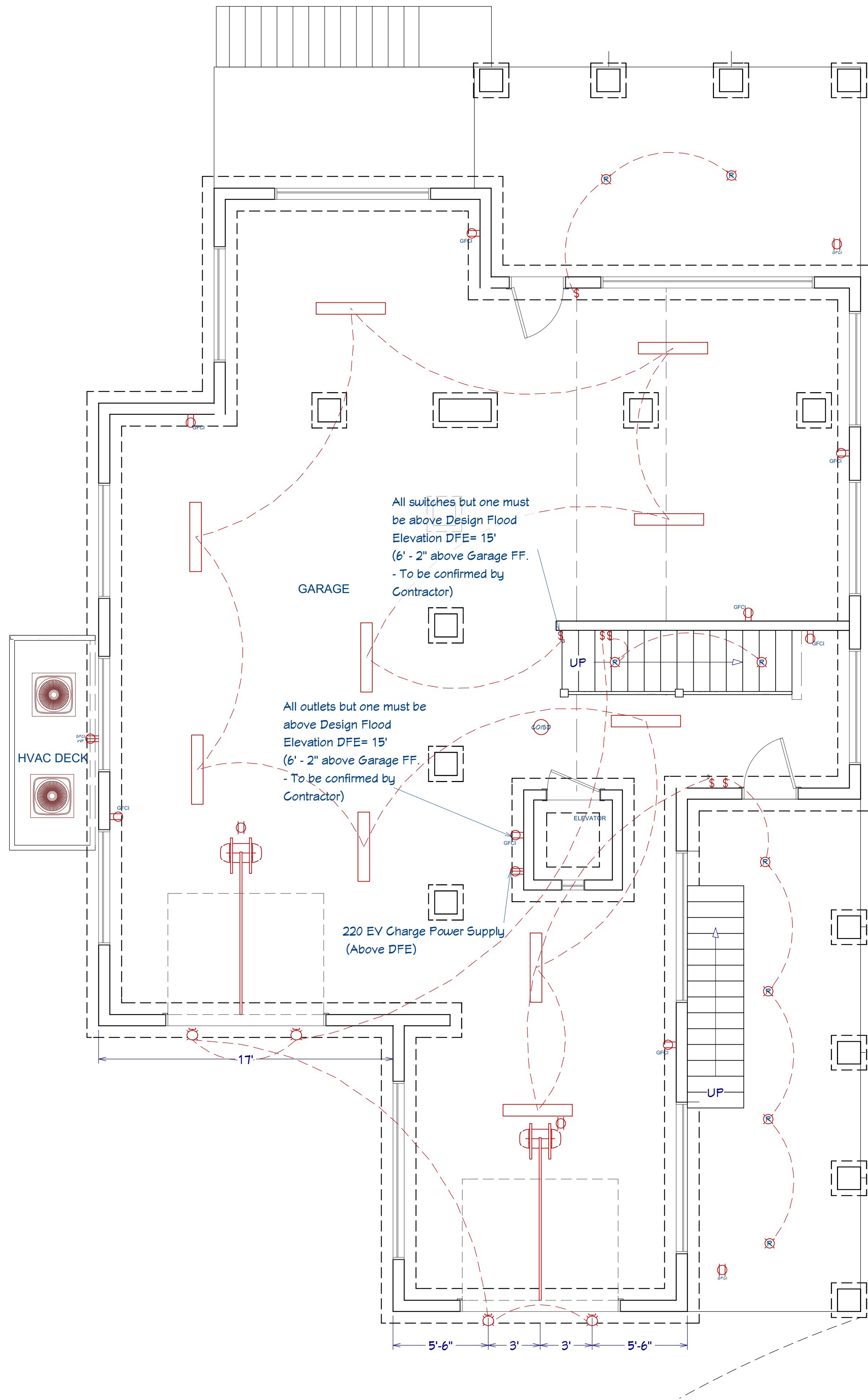
Label	Date	Revised By	Description

Schedules

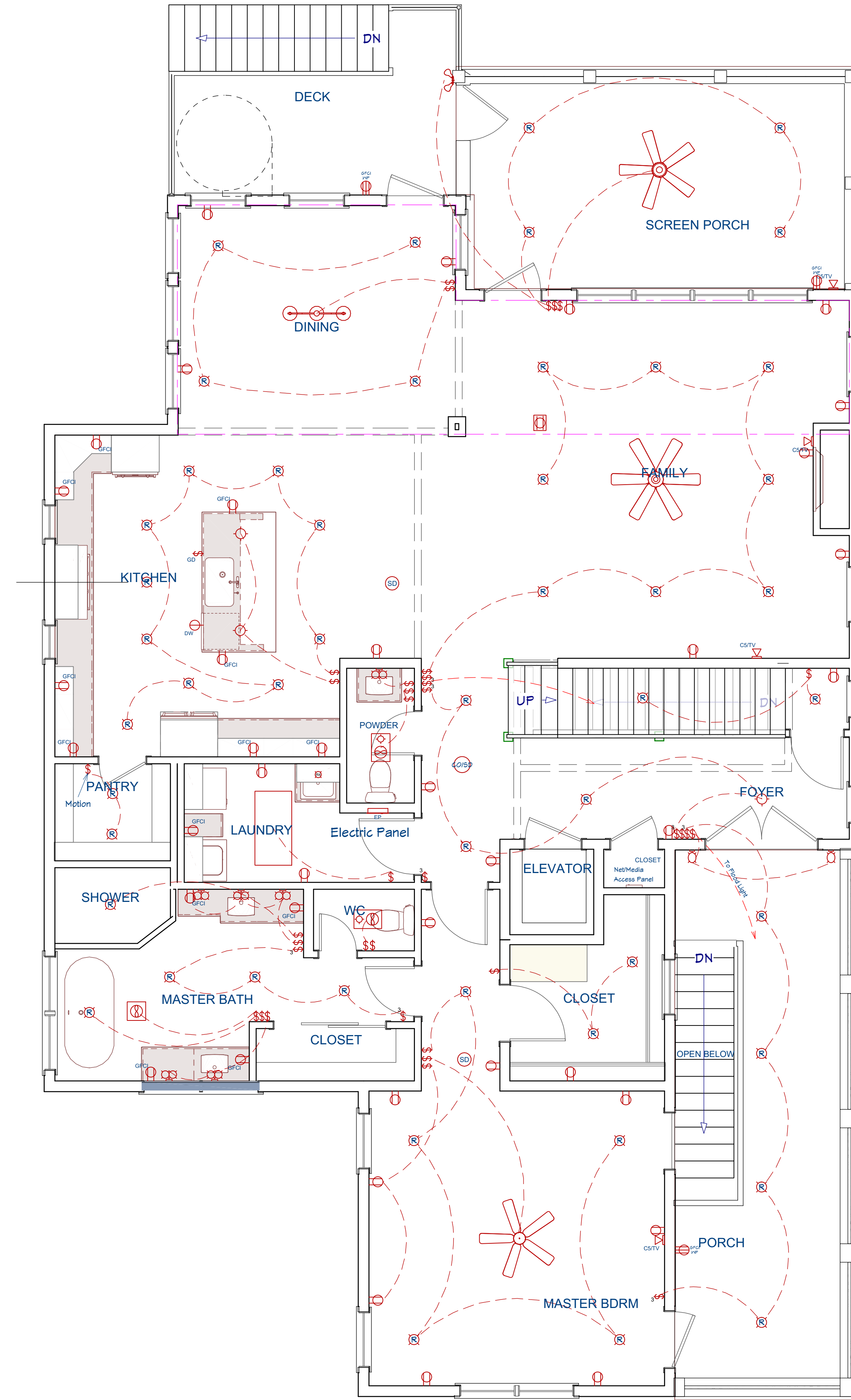
DATE: 3/23/2022

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A8



Foundation



1st Floor



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Plan For:
Hang & Emily Tang
 4366 Stonej Fount Ct. N. Charleston SC 29405
 Lot 93 | TMS: 4110-00-00-063

Label	Date	Revised By	Description

Electrical

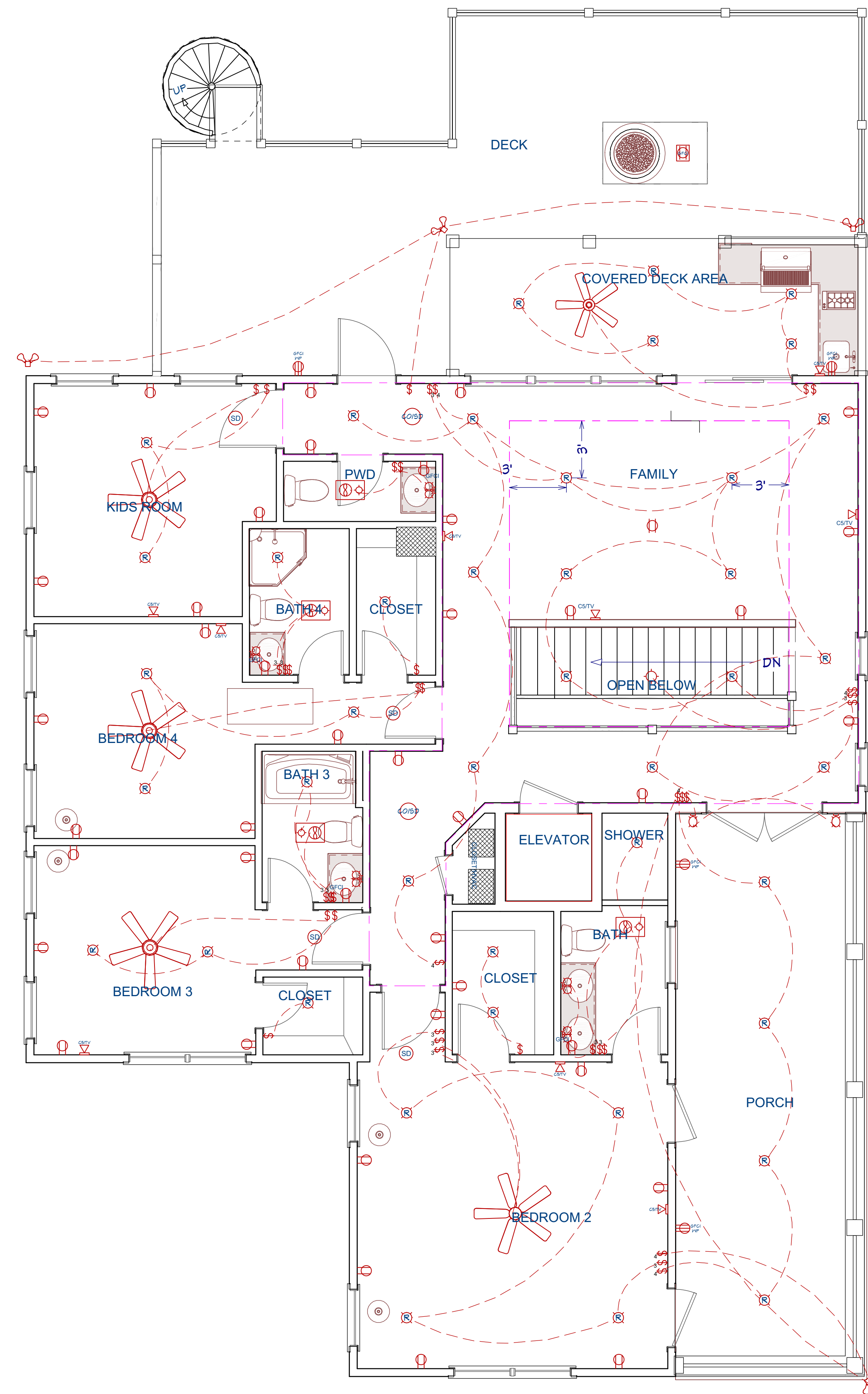
DATE: 3/23/2022

SHEET:

A9

ELECTRICAL SCHEDULE					
2D SYMBOL	QTY	ATTACHED TO	DESCRIPTION	COMMENTS	NUMBER
EP	1	WALL	ELECTRICAL PANEL - RECESSED		E01
GFCI WP	8	WALL	220V GFCI WP		E02
GFCI	2	CEILING	GFCI DUPLEX CEILING MOUNTED		E03
	1	WALL	220V		E04
GFCI	1	FLOOR	GFCI DUPLEX FLOOR MOUNTED		E05
	10	CEILING	SURFACE MOUNTED LED		E06
	4	WALL	ALICE WALL SCOCNE		E09
	1	WALL	SPOTLIGHT 2		E11
	1	CEILING	GREENWICH SEMI-FLUSH		E12
	6	WALL	SCOCNE 2		E14
	2	CEILING	OLD SOUTH PENDANT		E15
GD	1	CABINET	GARBAGE DISPOSAL SWITCH		E16
	1	FLOOR	DUPLEX		E20
DW	1	CABINET	DISHWASHER		E21
GFCI	2	CABINET	GFCI		E22
R4	1	CEILING	RECESSED DOWN LIGHT 4		E25
	1	CEILING	WROUGHT IRON CHANDELIER		E26
	1	CEILING	DECOR SURFACE MOUNTED LED		E27
	1	CEILING	CONTEMPORARY (3 LIGHTS)		E30

ELECTRICAL SCHEDULE					
2D SYMBOL	QTY	ATTACHED TO	DESCRIPTION	COMMENTS	NUMBER
	1	CEILING	EXHAUST		E35
	1	CEILING	ALLEN CHANDELIER 4		E36
	6	CEILING	EXHAUST (LIGHT)		E37
	5	WALL	BOWL SCOCNE 2		E38
	4	CEILING	SPOTLIGHT 2 (CEILING)		E39
C5/TV	13	WALL	CAT5 W/ TV		E41
4	6	WALL	FOUR WAY		E42
52	52	WALL	SINGLE POLE		E43
3	22	WALL	THREE WAY		E44
	3	CEILING	DUPLEX CEILING MOUNTED		E45
	64	WALL	DUPLEX		E46
GFCI	23	WALL	GFCI		E47
	1	CEILING	CLASSIC CEILING FAN		E48
	4	CEILING	MID-BODY CLASSIC		E49
	2	CEILING	MEDITERRANEAN		E50



LIVING AREA
1635 SQ FT

2nd Floor



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Plan For:
Hang & Emily Tang
4366 Stonewall Fount Ct., N. Charleston SC 29405
Lot 33 | TMS: 410-00-00-063

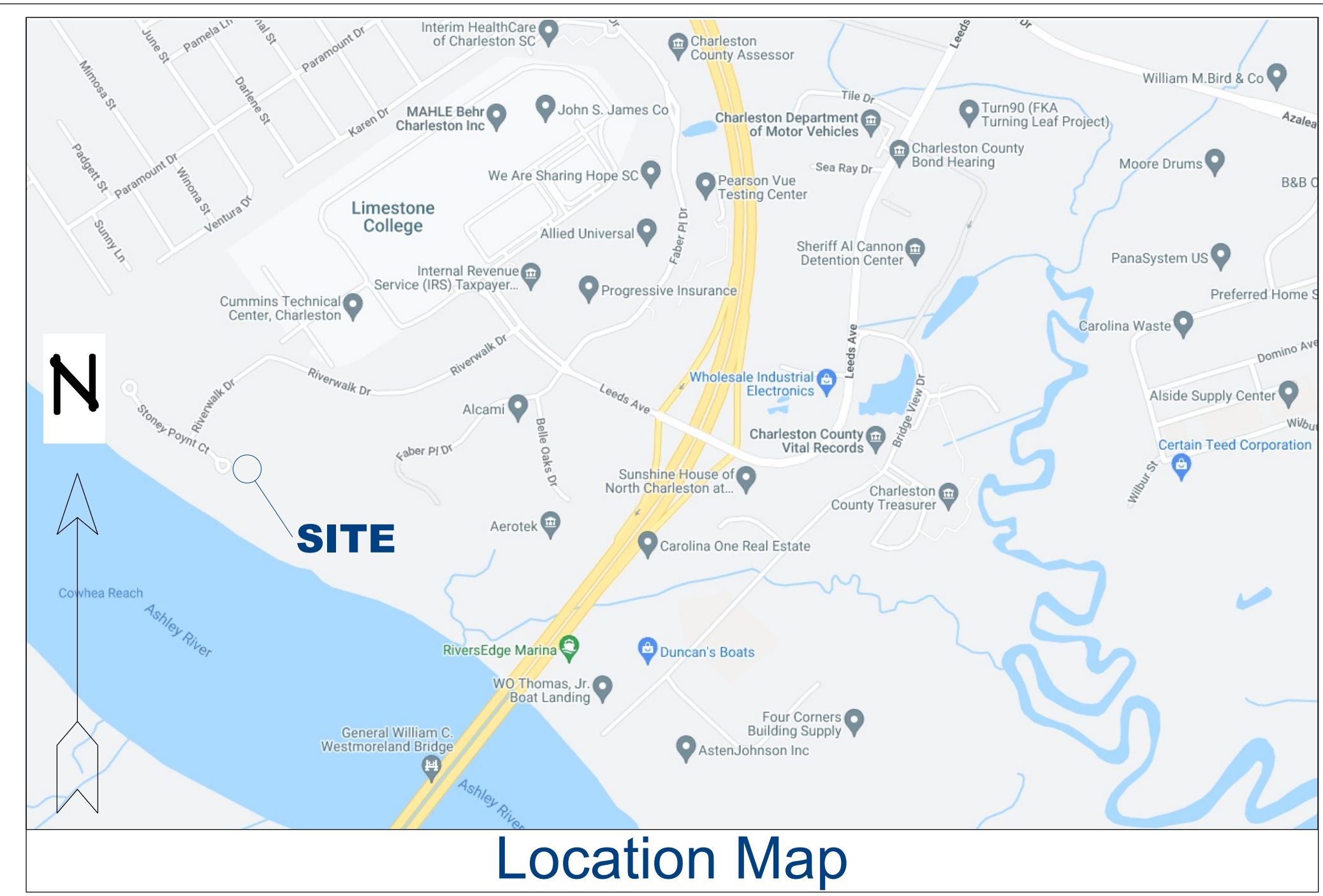
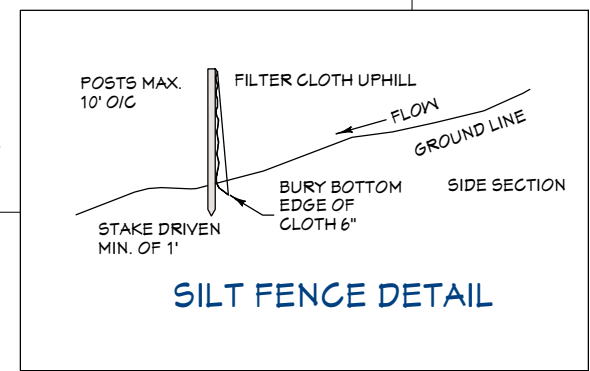
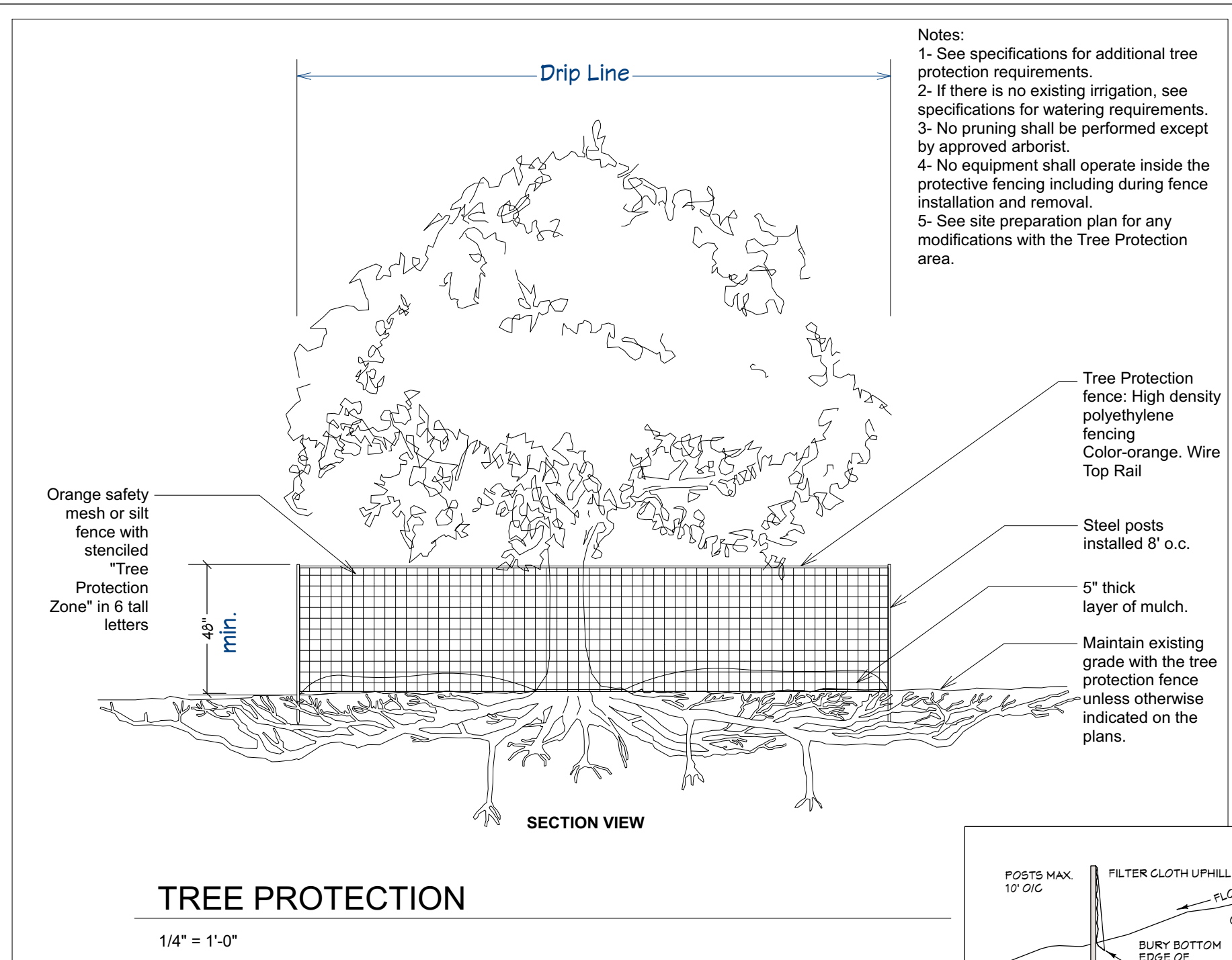
Revision Table	Description
Revised By	
Revised Date	

Electrical

DATE: 3/23/2022

SHEET:

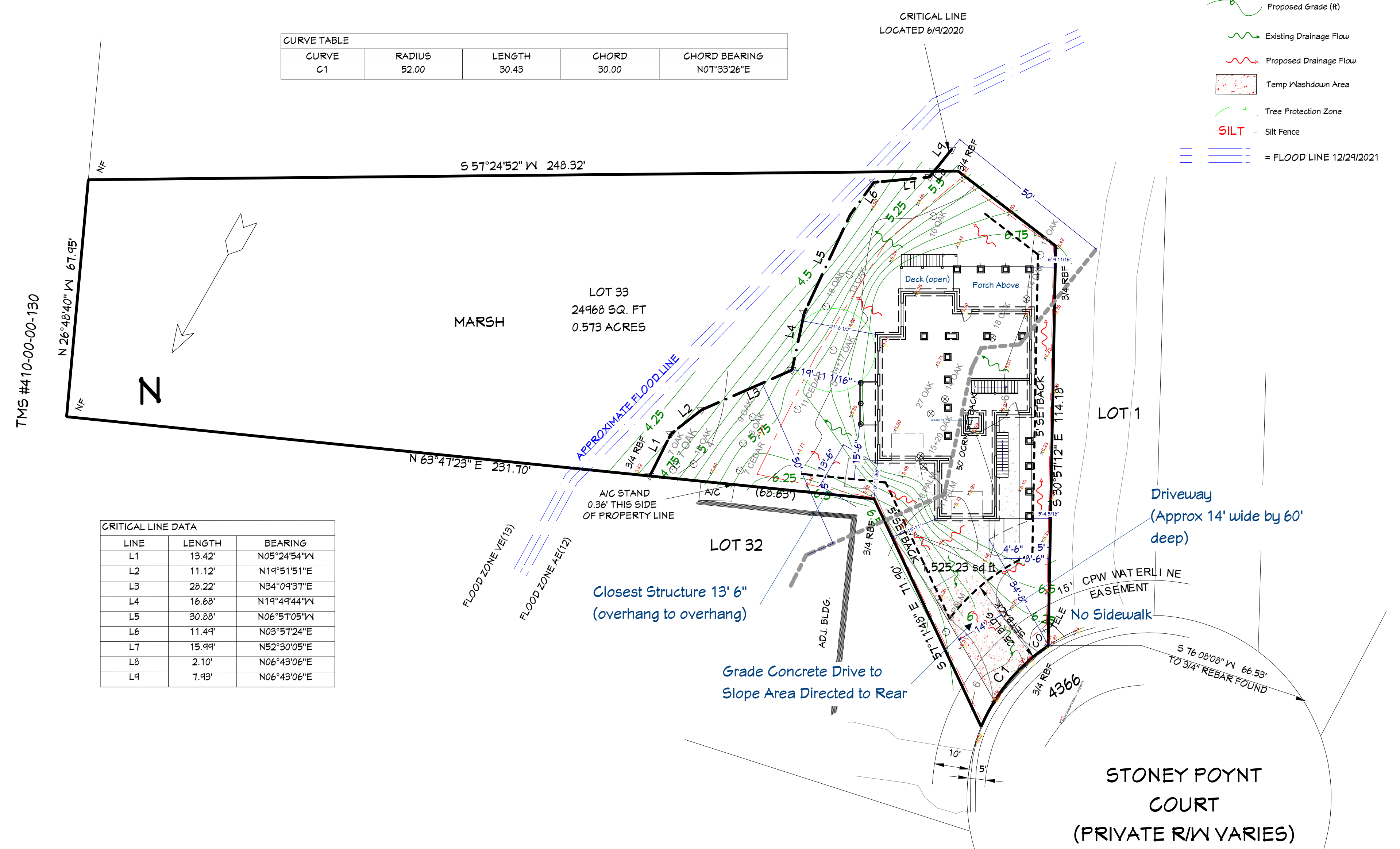
A10



- LEGEND:**
- ⊕ Temporary bench mark (Elev. = 7)
 - 6.8 spot elevation
Elevation Datum: NGVD 1988
 - ⊕ water meter
 - ⊕ Transformer
 - ⊕ Cable Box
 - ⊕ Sewer Clean out
 - Tree (existing)
 - ⊗ Tree (to be removed)
 - X_{6.0} Existing Grade Points
 - 7.75' Existing Grade (ft)
 - Proposed Grade (ft)
 - Existing Drainage Flow
 - Proposed Drainage Flow
 - Temp Washdown Area
 - Tree Protection Zone
 - SILT - Silt Fence
 - = FLOOD LINE 12/24/2021

CURVE TABLE

CURVE	RADIUS	LENGTH	CHORD	CHORD BEARING
C1	52.00	30.43	30.00	N07°33'26"E



PROJECT STATISTICS:

LOT SIZE:	24,968 SF (.573 Acre)
MAXIMUM LOT OCCUPANCY (65%):	16,229 SF
ANTICIPATED DISTURBED AREA:	5,000 SF (20% of Lot Size)
BLDG. FOOTPRINT:	2,593 SF
TOTAL AREA UNDER ROOF:	6,684 SF
LIVABLE AREA:	3,664 SF
MAIN:	2,086 SF
SECOND:	1,638 SF
PORCHES:	957 SF
PATIO/DECKS:	585 SF
GARAGE:	2,063 SF
DRIVES & WALKS:	1,525 SF

Project Contacts:

BUILDER:
 Pendum Group, LLC | Contact: Tom Wingard
 4265 Duck Club Rd Ravenel, SC 29470 Ph: (843) 458-4601
 Email: tom@pendium.com

Sources:

Topographic and Tree Survey, Dated: June 19, 2020 & Revised March 23, 2021, by: Parker Land Surveying, LLC.
 5910 Griffin Street Hanahan, SC 29410 Ph: (843) 554-7777

FIRM, FLOOD INSURANCE RATE MAP, DORCHESTER COUNTY SOUTH CAROLINA
 NFIP Panel 45019C 0484 K. Revised January 29, 2021



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Plan For:
Hang & Emily Tang
 4366 Stoney Point Ct. N. Charleston SC 29405
 Lot 33 | TMS: 4110-00-00-063

Label	Date	Revised By	Description

Site Plan
 DATE: 3/23/2022
 SHEET:
A11
 Scale: 1' = 20'

Plot Plan, Tree Protection/Removal & Proposed Drainage Plan

