# CUSTOM RESIDENCE

MURRELLS INLET, SOUTH CAROLINA

MARCH 9, 2022



#### SUMMARY

±29'-0" (TO RIDGE)

#### SQUARE FOOTAGE

BUILDING HEIGHT:

HEATED SQUARE FEET 1ST FLOOR: 1,126.0 SF HEATED SQUARE FEET 2ND FLOOR: 814 SF PORCH AREA: 336.0 SF GARAGE AREA: 497.0 SF TOTAL AREA: 2,773 SF

\* ALL GUARD RAILS AND STAIRS PER CODE

TO BE COORDINATED WITH CONTRACTOR

\* ALL SQUARE FOOTAGE AND DIMENSIONS ARE

APPROXIMATE. SOME FEATURES MAY BE OPTIONAL

\* ALL FINISHES PER OWNER SPEC. OWNER MAY

SPEC ALTERNATE EXTERIOR CLADDING, TRIM, ETC.

\* FLOOD VENTS PER CODE

#### MATERIAL SPECIFICATIONS: 1. GRANITE COUNTER TOPS IN KITCHEN AND BATHS

- 2. CABINETS SHAKER WHITE ALL WOOD, SLOW CLOSE HINGES, DOVETAIL DRAWERS WITH SLOW CLOSE AND ADJUSTABLE SHELVES 3. STAINLESS STEEL APPLIANCES INCLUDES NATURAL GAS STOVE,
- REFRIGERATOR, DISHWASHER, GARBAGE DISPOSAL 4. LVP FLOORING THROUGH OUT
- 5. CEILING FANS IN LIVING ROOM AND ALL BEDROOMS
- 6. ONE WALL COLOR THROUGH OUT
- 7. LOW E WINDOWS 8. STANDARD GARAGE DOOR AND OPENER
- 9. PULL DOWN STAIRS IN GARAGE WITH ATTIC FLOORING ABOVE W/ LIGHT
- 10. ONE PANEL OF BRICK
- 11. 30 YEAR ARCHITECTURAL SHINGLES 12. FULLY SODDED YARD WITH IRRIGATION
- 13. INSULATION: R-13 IN WALLS R-30 IN CEILINGS

## SHEET INDEX

#### ARCHITECTURAL

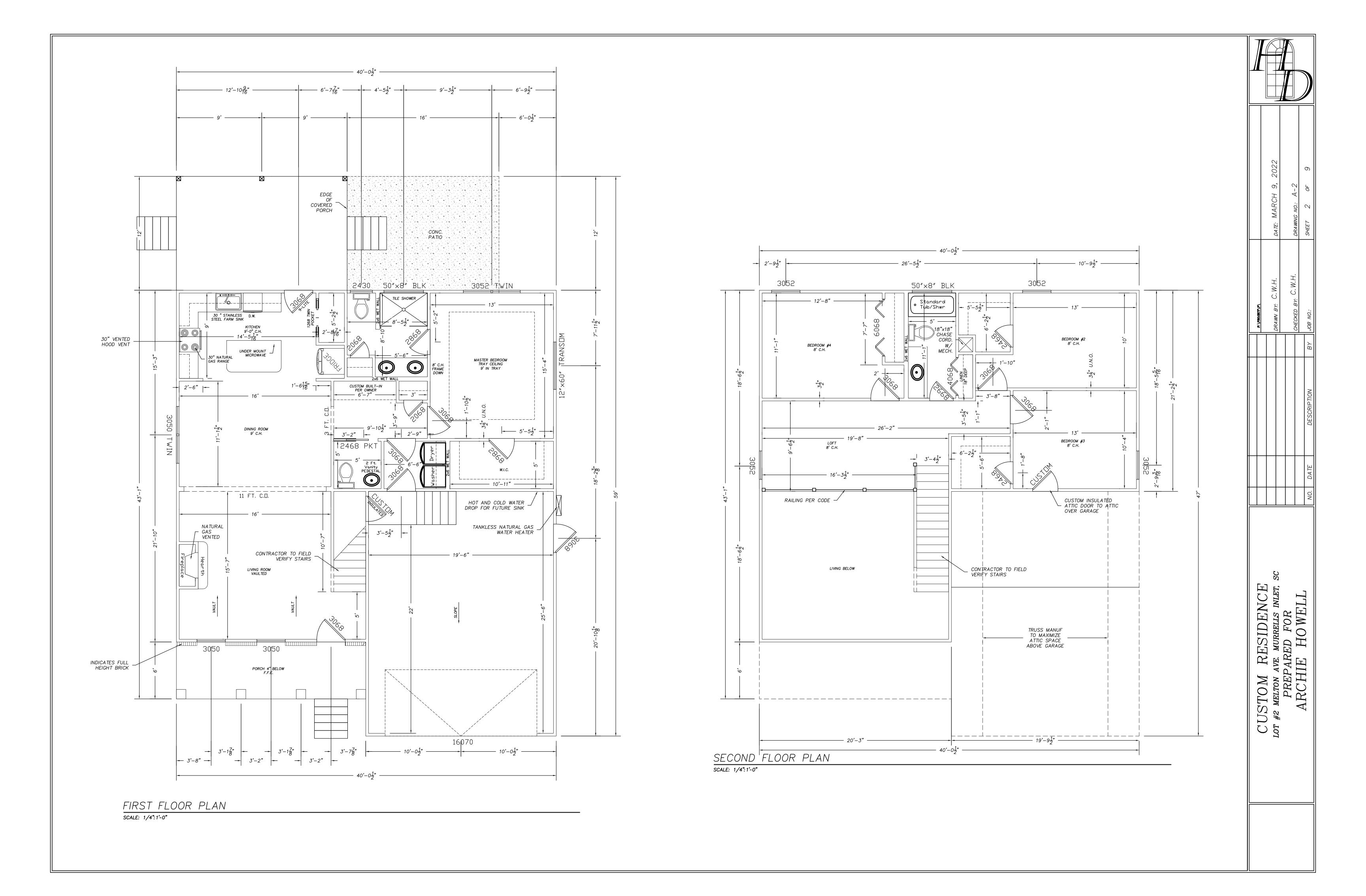
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# 1	<u>SHEET</u> A-1	COVER SHEET
2 3 4	A-2 A-3 A-4	FLOOR PLAN ELEVATIONS ELEVATIONS
5 6 7	A-5 A-6 A-7	ROOF PLAN LIGHTING PLAN LIGHTING PLAN
8	A-8 A-9	ELECTRICAL PLAN

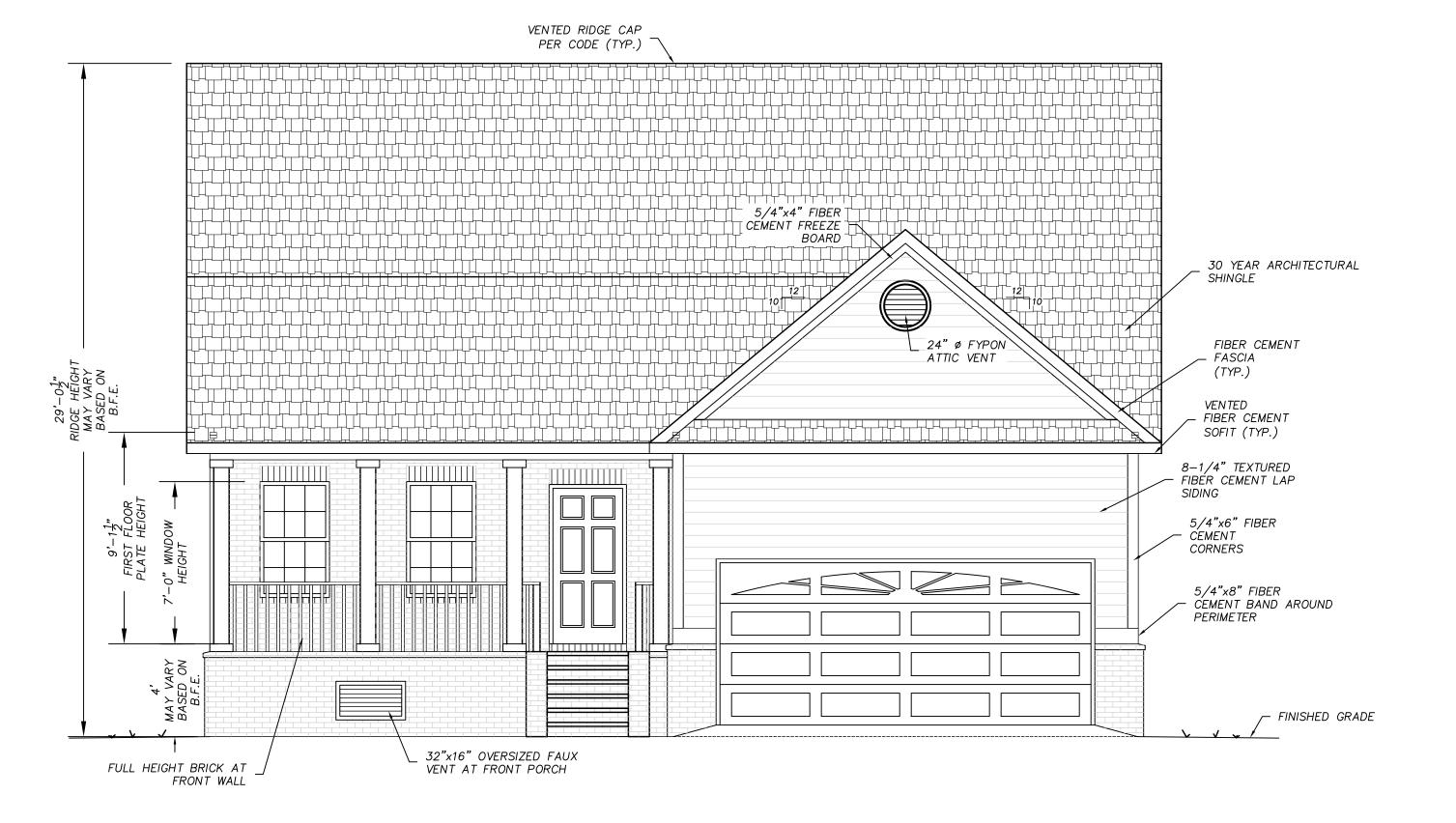
### PREPARED FOR:

## ARCHIE HOWELL

LOT #2 MELTON AVE. MURRELLS INLET, SC

CUSTOM RESIDENCE
LOT #2 MELTON AVE. MURRELLS INLET, S
PREPARED FOR
ARCHIE HOWELL



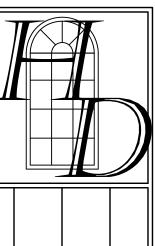


FRONT ELEVATION
SCALE: 1/4":1'-0"



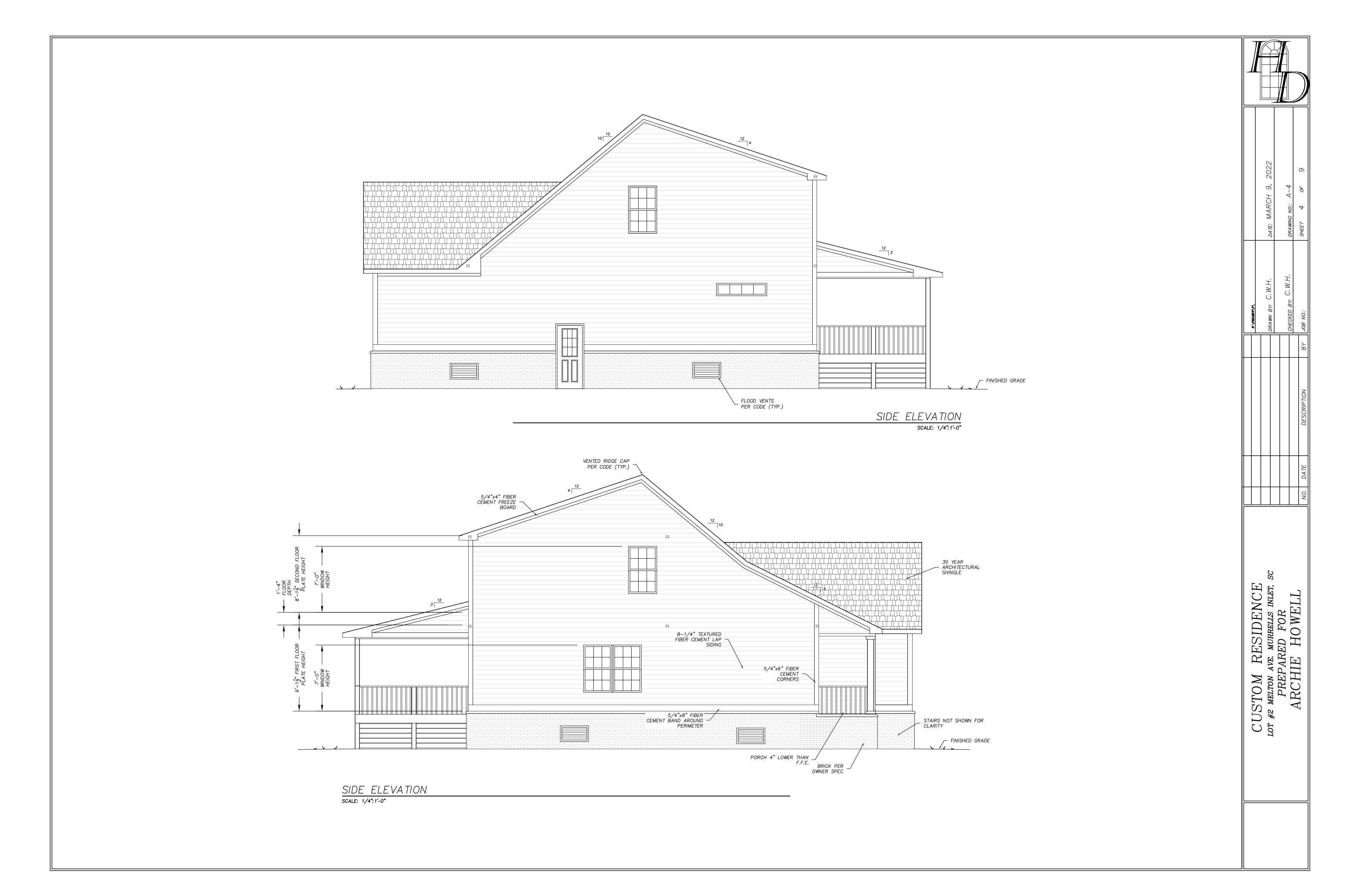
REAR ELEVATION

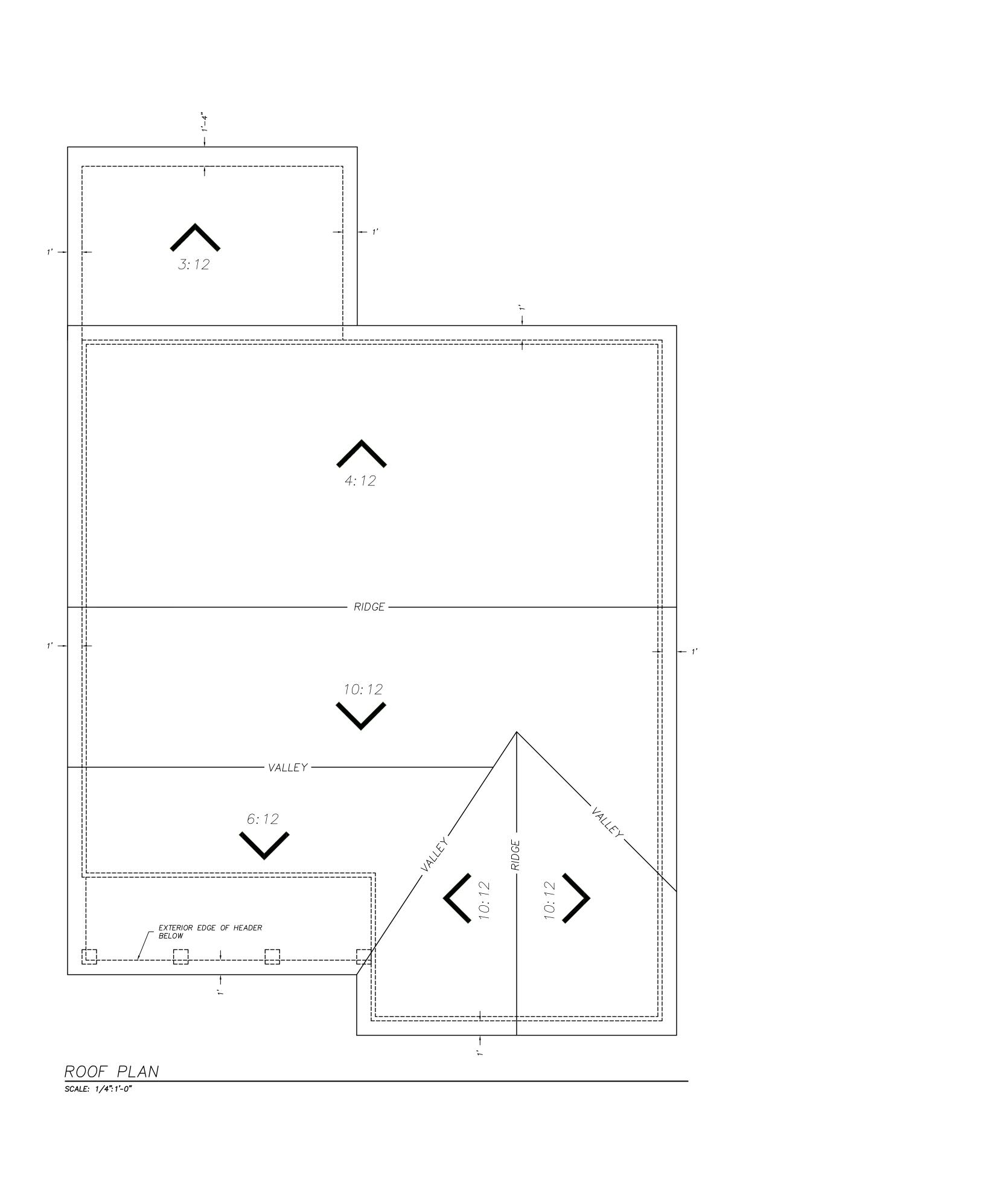
SCALE: 1/4":1'-0"

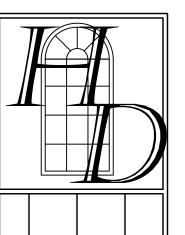


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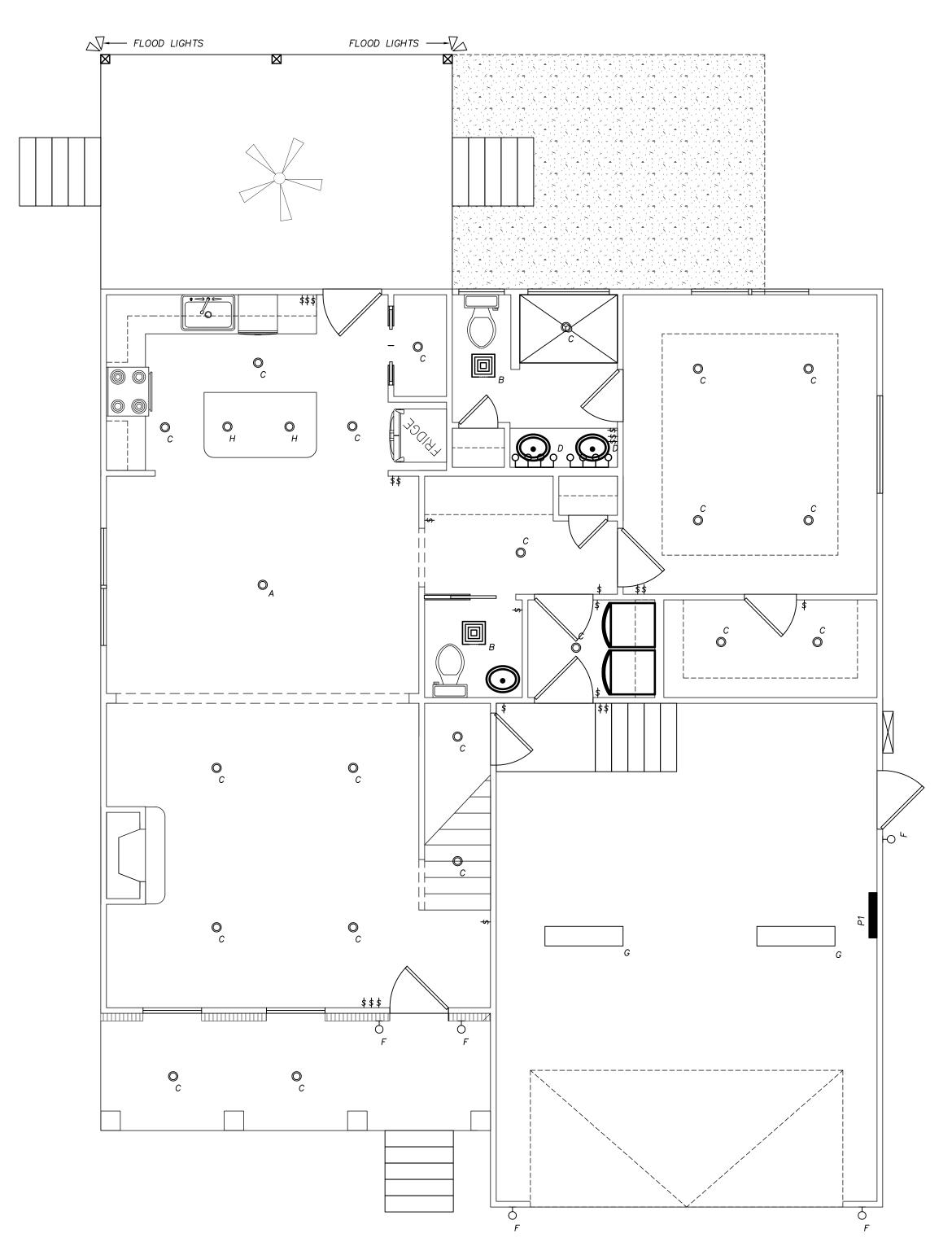






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CUSTOM RESIDENCE
LOT #2 MELTON AVE. MURRELLS INLET, SC
PREPARED FOR
ARCHIE HOWELL



## LIGHTING PLAN

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

\* THESE DRAWINGS, AS PREPARED, ARE DIAGRAMMATIC BUT SHALL BE FOLLOWED AS CLOSELY AS CONSTRUCTION OF THE PROJECT AND THE WORK OF THE TRADES WILL PERMIT. EQUIPMENT LOCATIONS INDICATED ARE APPROXIMATE. COORDINATE EXACT LOCATIONS AND REQUIRED CLEARANCES WITH EQUIPMENT SUPPLIER AND ALL TRADES PRIOR TO INSTALLATION. ALL ELECTRICAL ITEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE LATEST APPROVED AND ADOPTED BUILDING CODE WITHIN THE AREA OF CONSTRUCTION.

#### ELECTRICAL LEGEND

HOME RUN TO PANEL BRANCH CIRCUIT WIRING 2 #12 IN 1/2" C. OR AS REQUIRED BY LOAD

2 #12 W/ GND. U.N.O. OR AS REQUIRED BY LOAD

RECESSED CAN EXTERIOR DOWN LIGHT FIXTURE (LED)

EXTERIOR UP / DOWN SCONCE LIGHT REFER TO LIGHTING SCHEDULE

ELECTRICAL PANEL CAT6 JACK

DISCONNECT SWITCH SIZE PER EQUIPMENT REQUIREMENT

SMOKE DETECTORS

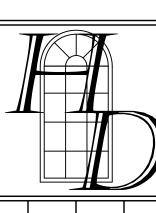
DUPLEX RECEPTACLE RESIDENTIAL GRADE 15A

GFI DUPLEX RECEPTACLE, RESIDENTIAL GRADE 15A GFI OR WATERPROOF AS REQUIRED GFCI

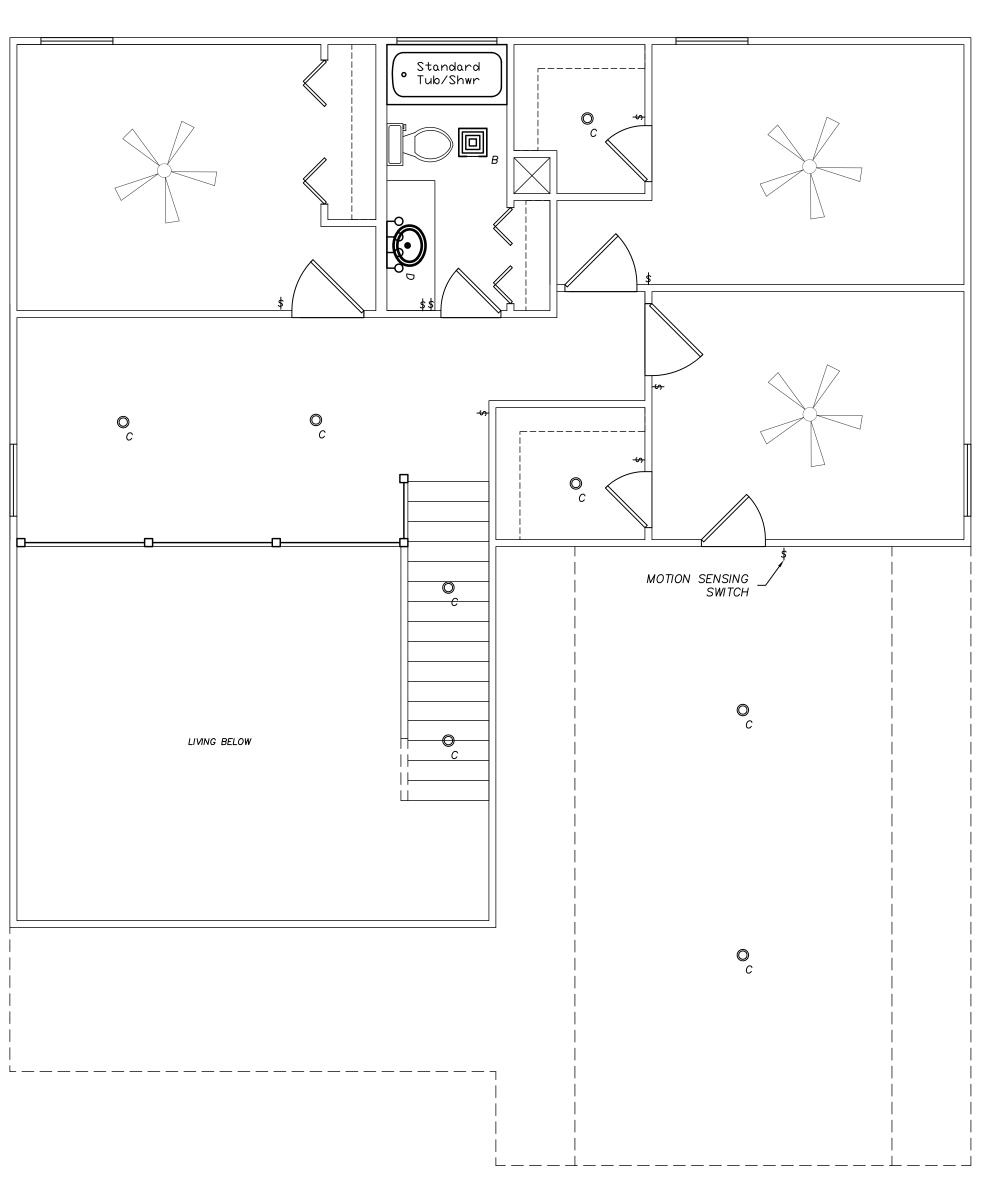
INTERIOR/EXTERIOR CEILING FAN-LIGHT COMBO

TYPICAL MOUNTING HEIGHTS -	UNLESS NOTED OTHERWISE
ITEM	MOUNTING HEIGHT
SWITCHES	46" A.F.F. TO CENTER
RECEPTACLES	16" A.F.F. TO CENTER
BATHROOM G.F.I. RECEPTACLES	48" A.F.F. TO CENTER
EXTERIOR W.P. G.F.I. RECEPTACLES	30" A.F.F. TO CENTER
CATV, PHONE & DATA JACKS	16" A.F.F. TO CENTER
EMERGENCY LIGHTS	84" A.F.F. TO TOP
EXIT LIGHTS — WALL MOUNTED	84" TO CENTER OR OVER DOOR
CATV AND PHONE PANELS	36" A.F.F. TO CENTER
ELECTRICAL PANELS	72" A.F.F. TO TOP

MADIC		FIXTURE TYPE	MTG		LAMP		VOLT	LOCATION (DEMARKS
MAKK	DIFFUSER	FIXTURE TIPE	MIG	NO.	TYPE	WATTS	VOLI	LOCATION/REMARKS
Α	NONE	CHANDELIER	SURFACE	2	LED	26	120	OWNER TO FINALIZE FIXTURE TYPES
В	CLEAR	EXHAUST FAN/LIGHT COMBO	SURFACE	1	LED	13	120	OWNER TO FINALIZE FIXTURE TYPES
С	NONE	CAN	RECESSED	1	LED	13	120	OWNER TO FINALIZE FIXTURE TYPES
D	NONE	VANITY FIXTURE	SURFACE	4	LED	52	120	OWNER TO FINALIZE FIXTURE TYPES
Ε	NONE	INTERIOR ACCENT LIGHTING	SURFACE	1	LED	13	120	OWNER TO FINALIZE FIXTURE TYPES
F	NONE	EXTERIOR WALL SCONCE	SURFACE	1	LED	13	120	OWNER TO FINALIZE FIXTURE TYPES
G	CLEAR	GARAGE LIGHTS	SURFACE	2	LED	26	120	OWNER TO FINALIZE FIXTURE TYPES
Н	NONE	PENDANT KITCHEN LIGHTS	PENDANT	1	LED	13	120	OWNER TO FINALIZE FIXTURE TYPES



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## LIGHTING PLAN

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HOME RUN TO PANEL
2 #12 W/ GND. U.N.O. OR
AS REQUIRED BY LOAD

BRANCH CIRCUIT WIRING
2 #12 IN 1/2" C. OR
AS REQUIRED BY LOAD

RECESSED CAN EXTERIOR
DOWN LIGHT FIXTURE (LED)

EXTERIOR UP / DOWN SCONCE LIGHT REFER TO LIGHTING SCHEDULE

DISCONNECT SWITCH SIZE PER EQUIPMENT REQUIREMENT

SD SMOKE DETECTORS

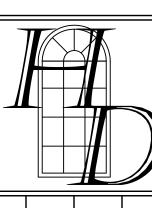
DUPLEX RECEPTACLE RESIDENTIAL GRADE 15A

GFI DUPLEX RECEPTACLE,
RESIDENTIAL GRADE 15A
WP GFI OR WATERPROOF AS
GFCI REQUIRED

INTERIOR/EXTERIOR CEILING FAN-LIGHT COMBO

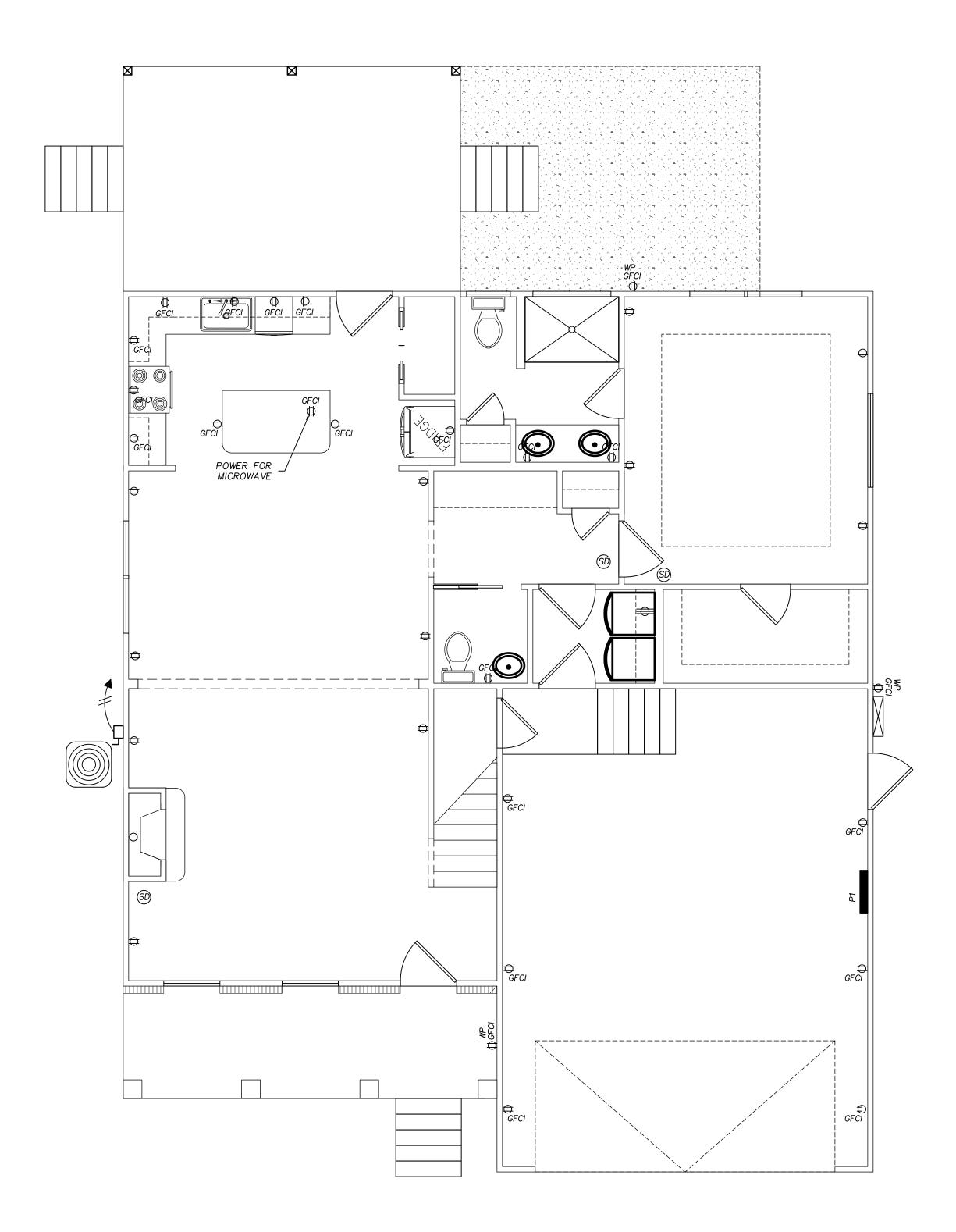
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TYPICAL MOUNTING HEIGHTS -	ONLESS NOIED OIHERWISE
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/LIC	HTING	FIXTURE SO	CHEDUL	Æ				
MADK	DIFFUSER	FIXTURE TYPE	MTG		LAMP		VOLT	LOCATION/REMARKS
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CUSTOM
LOT #2 MELTON

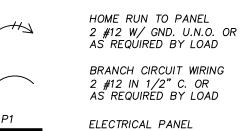


#### ELECTRICAL PLAN

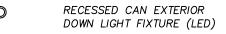
SCALE: 1/4":1'-0"

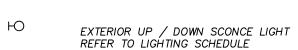
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#### ELECTRICAL LEGEND



o. OR O





DISCONNECT SWITCH

DUPLEX RECEPTACLE RESIDENTIAL GRADE 15A

SIZE PER EQUIPMENT REQUIREMENT

GFI DUPLEX RECEPTACLE, RESIDENTIAL GRADE 15A GFI OR WATERPROOF AS REQUIRED

240V RECEPTICLE

INTERIOR/EXTERIOR CEILING
FAN-LIGHT COMBO

SMOKE DETECTORS

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## <u>SUMMARY</u>

ITEM

DUPLEX RECEPTACLE RESIDENTIAL GRADE 15A

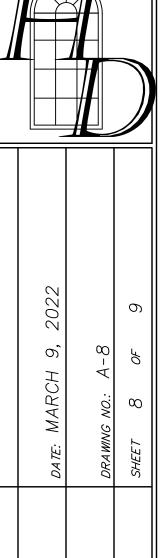
GFI DUPLEX RECEPTACLE,
RESIDENTIAL GRADE 15A
VP GFI OR WATERPROOF AS
REQUIRED

**≥** 240V RECEPTICLE

FLOOR RECEPTACLE
RESIDENTIAL GRADE 15A

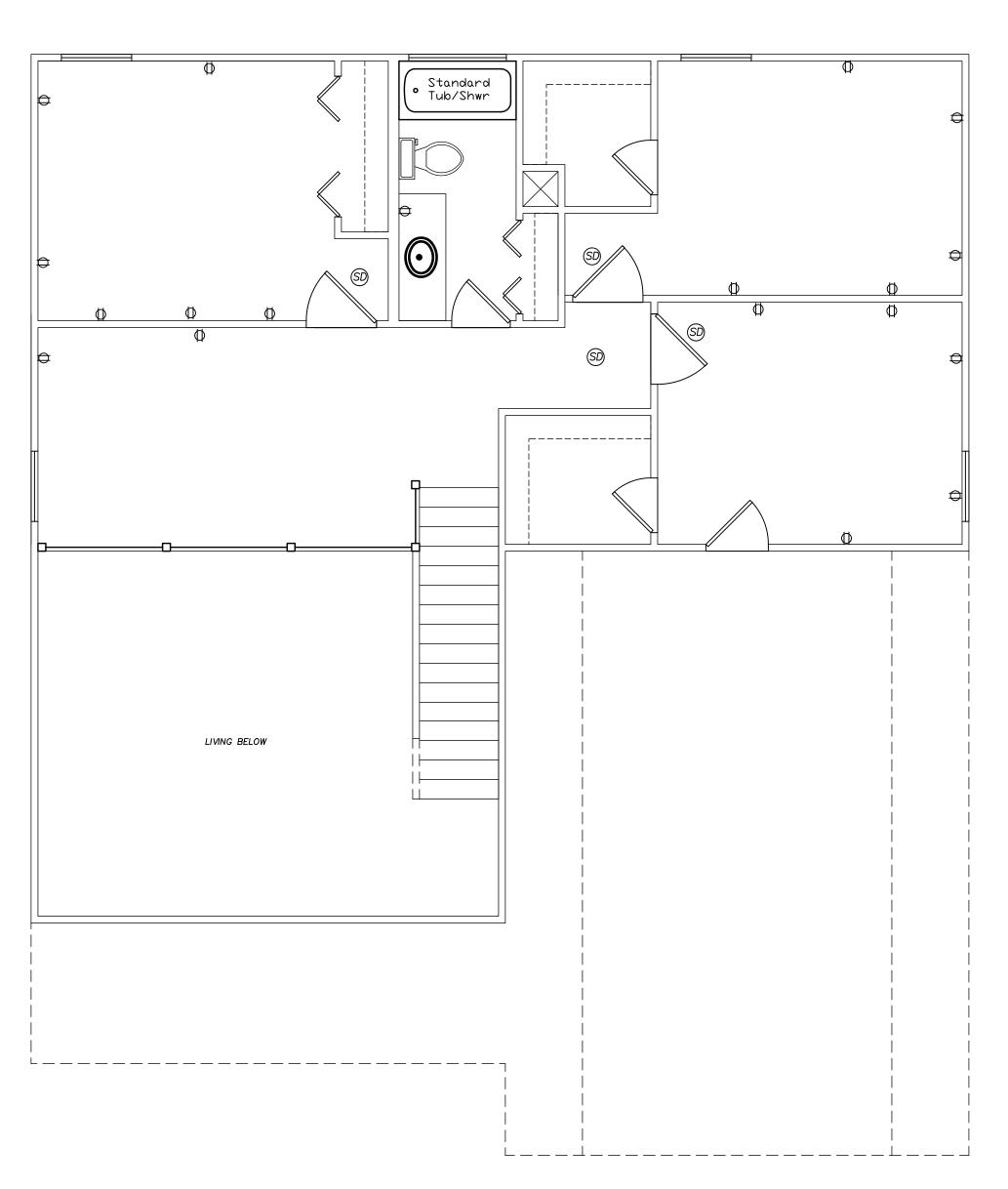
CAT5e JACK

(SD) SMOKE DETECTORS



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CUSTOM RESIDENCE
LOT #2 MELTON AVE. MURRELLS INLET, SC
PREPARED FOR
ARCHIF, HOWFILL

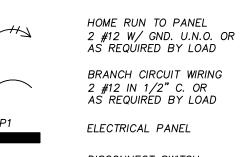


#### ELECTRICAL PLAN

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

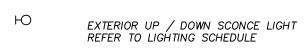
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#### ELECTRICAL LEGEND



RECESSED CAN EXTERIOR DOWN LIGHT FIXTURE (LED)

CAT6 JACK



DISCONNECT SWITCH SIZE PER EQUIPMENT REQUIREMENT

SMOKE DETECTORS

DUPLEX RECEPTACLE RESIDENTIAL GRADE 15A

240V RECEPTICLE

GFI DUPLEX RECEPTACLE, RESIDENTIAL GRADE 15A GFI OR WATERPROOF AS REQUIRED

INTERIOR/EXTERIOR CEILING
FAN-LIGHT COMBO

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## <u>SUMMARY</u>

ITEM

DUPLEX RECEPTACLE RESIDENTIAL GRADE 15A

GFI DUPLEX RECEPTACLE, RESIDENTIAL GRADE 15A GFI OR WATERPROOF AS REQUIRED

 $\Longrightarrow$ 240V RECEPTICLE

FLOOR RECEPTACLE RESIDENTIAL GRADE 15A

CAT5e JACK

SMOKE DETECTORS

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F\PROJECT\P\		DRAWN BY: C.W.H.		снескер ву: С. W.H.		CHECKEU BY: OTTING		JOB NO.:
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								DESCRIPTION
								DATE

CUSTOM LOT #2 MELTON