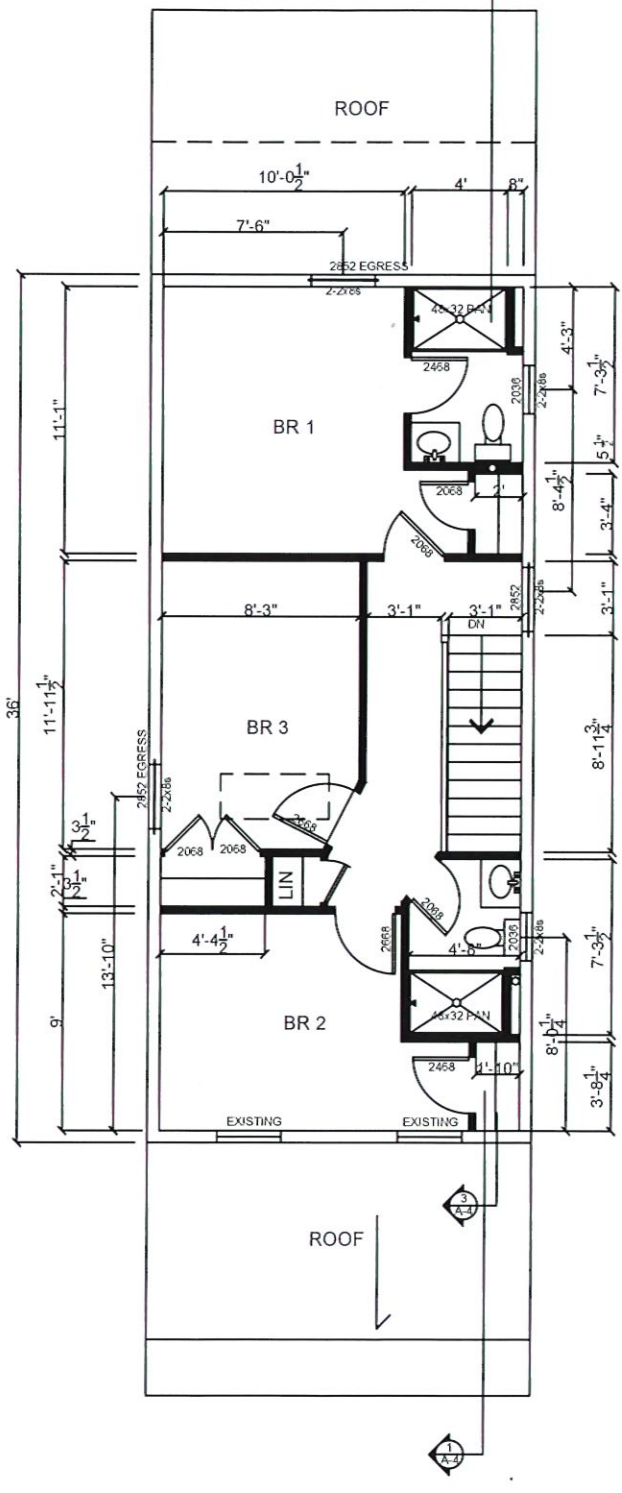
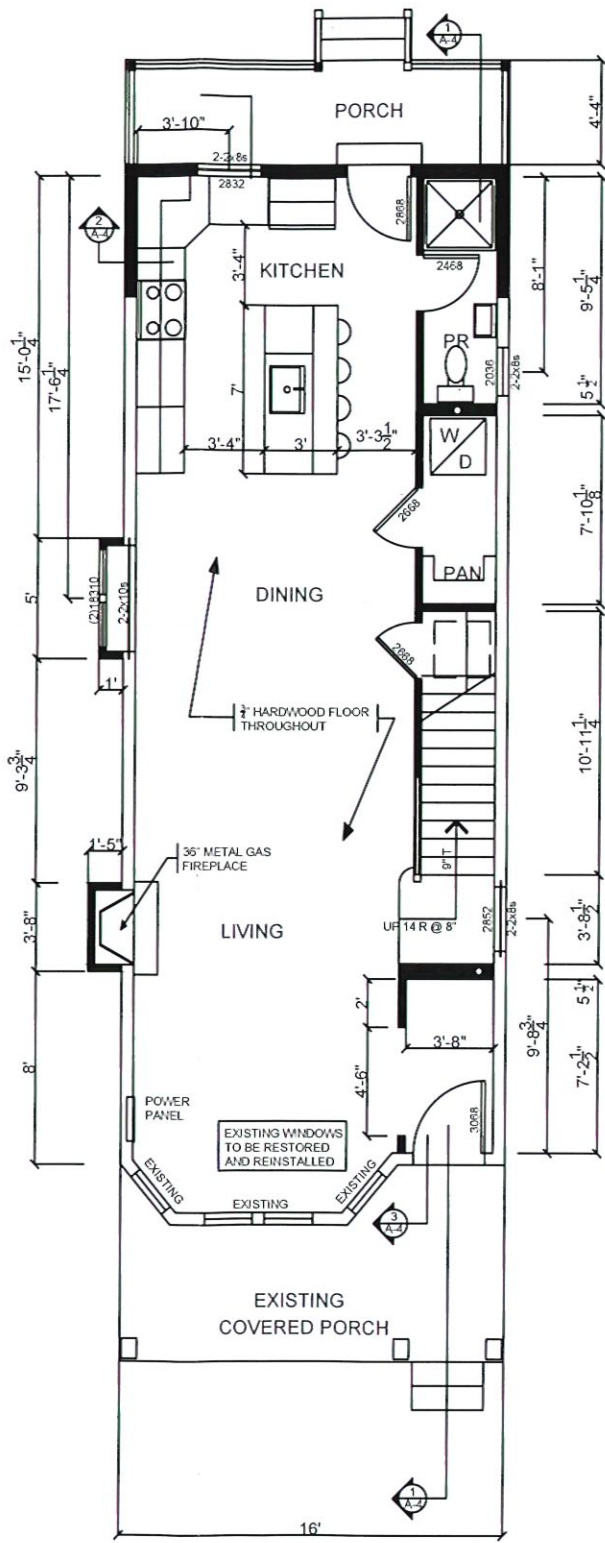


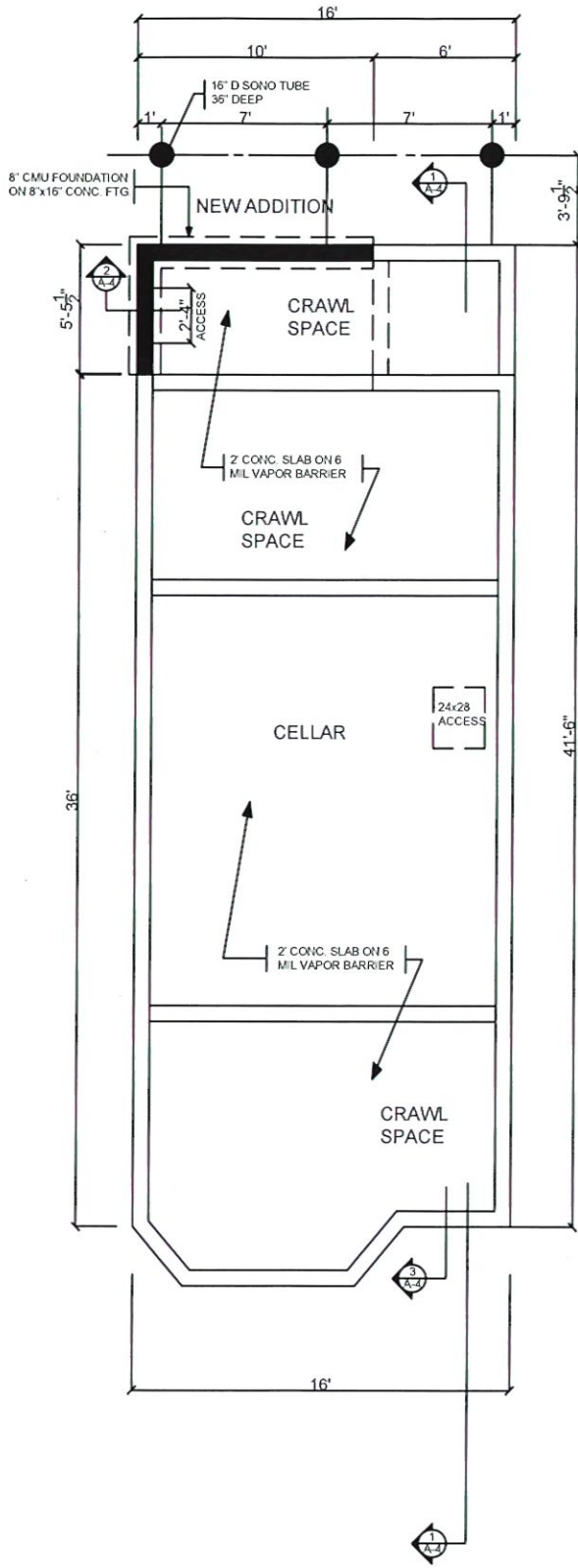
4 ATTIC



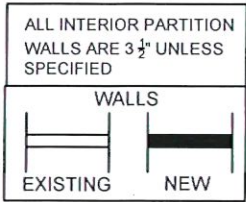
3 SECOND FLOOR



2 FIRST FLOOR



1 FOUNDATION PLAN



**GENERAL NOTES**

SUB CONTRACTORS SHALL NOTIFY THE ARCHITECT AND OWNER OF ANY ERRORS OR DISCREPANCIES FOUND ON THE PLANS AND PROCEED ONLY AFTER APPROVAL BY OWNER

SOILS :  
PRESUMPTIVE SOIL BEARING CAPACITY AT 2000 PSI

CONCRETE :  
ALL CONCRETE TO BE 2000 PSI AT 28 DAYS

WOOD :  
ALL STRUCTURAL LUMBER TO BE HEM-FIR #2 OR EQUAL  
ALL EXTERIOR LUMBER TO BE TREATED OR CEDAR

WINDOWS :  
ALL WINDOWS UNLESS OTHERWISE NOTED TO BE ANDERSON 400 SERIES DOUBLE HUNG WINDOWS. MINIMUM SILL HEIGHT NOT LESS THAN 24\"/>

METALS :  
ALL HANGERS FRAMING ANCHORS AND FASTENERS TO BE HOT DIPPED GALVANIZED STEEL BY SIMPSON STRONG-TIE

MECHANICAL, ELECTRICAL, PLUMBING :  
SUB CONTRACTORS SHALL CLOSELY EXAMINE FIELD CONDITIONS AND COORDINATE WITH OTHER TRADES TO AVOID INTERFERENCE WITH STRUCTURAL ELEMENTS.

**CODE CONFORMANCE**

2021 INTERNATIONAL RESIDENTIAL BUILDING CODE, NEW JERSEY ADDITION USE GROUP R-5\*

2021 INTERNATIONAL ENERGY CONSERVATION SUBCODE

\* DESIGNATED HISTORIC BUILDING

**AREA AND VOLUME**

LOCATION	AREA IN SQ FT	HEIGHT	VOLUME IN CU FT
1st FLOOR	688	9'-3"	6364
2nd FLOOR	576	8'-8"	5040
ATTIC	416	3'-8"	1560
CELLAR	288	6'-8"	1944
CRAWL SPACE	400	2'-6"	1000
<b>TOTAL</b>			<b>15908</b>

**BUILDING THERMAL ENVELOPE**

	CLIMATE ZONE 4	
	R REQ'D	R PROVIDED
FENESTRATION U-FACTOR	.30	.27
GLAZED FENESTRATION	.40	.30
CEILING R-VALUE	60	60 / 30*
WOOD FRAMED WALL R-VALUE	30	26.25* EX 28.25* NEW
FLOOR R-VALUE	19	19
BASEMENT WALL R-VALUE	15	15

MARK TOCONITA RA  
LICENSE NO. 21A1007551  
(609) 548-2293

OWNER:  
SRT2 REALTY, LLC  
(732) 904-2469

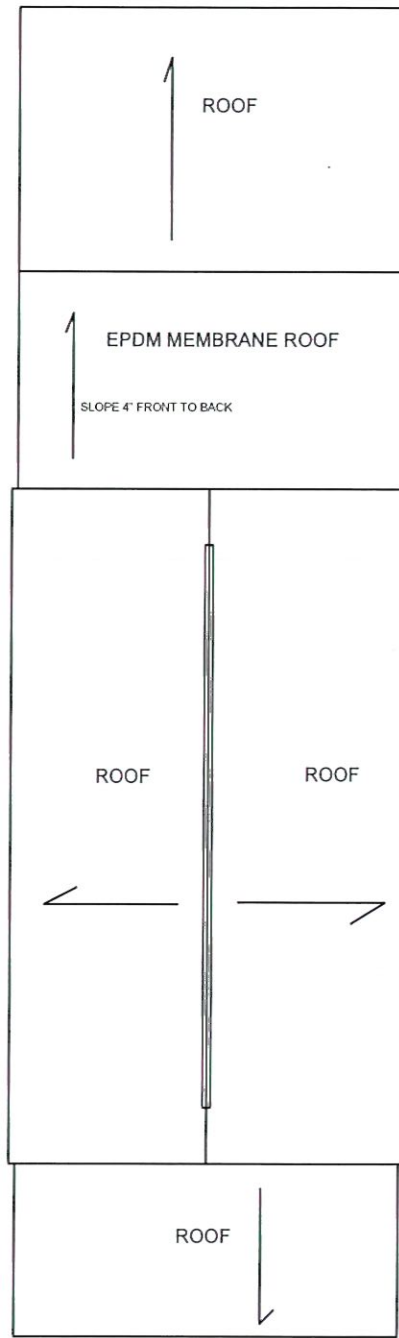
**HOUSE RENOVATION**  
98 LAWRENCE AVE. LOT 4 BLOCK 201  
TOWNSHIP OF NEPTUNE MONMOUTH CO. NJ

DATE : 05/16/2024

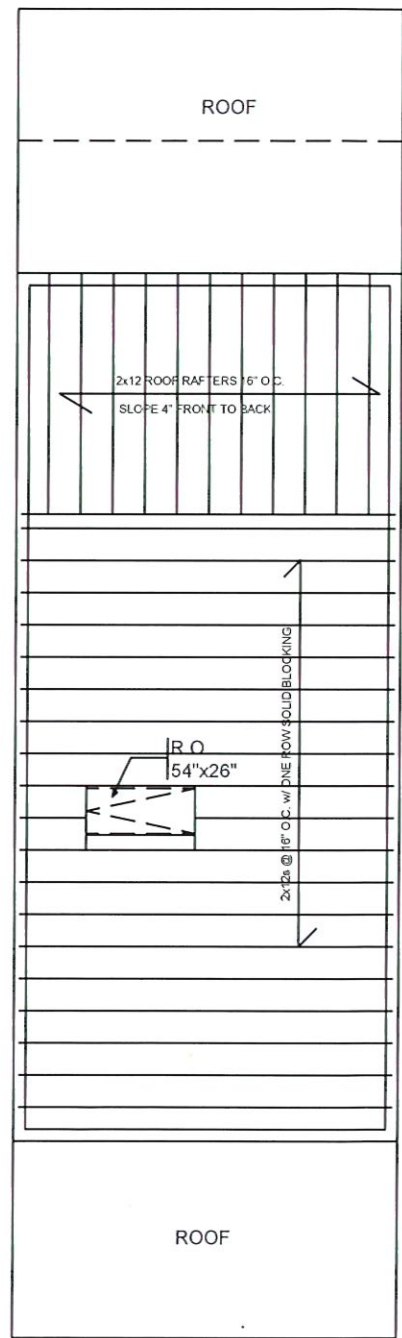
**A-1**

**NEW**  
 GAF TIMBERLINE HDZ ROOF  
 SHINGLE OVER UNDERLAYMENT  
 W/ PERIMETER ICE AND WATER  
 SHIELD ALONG ALL EDGES

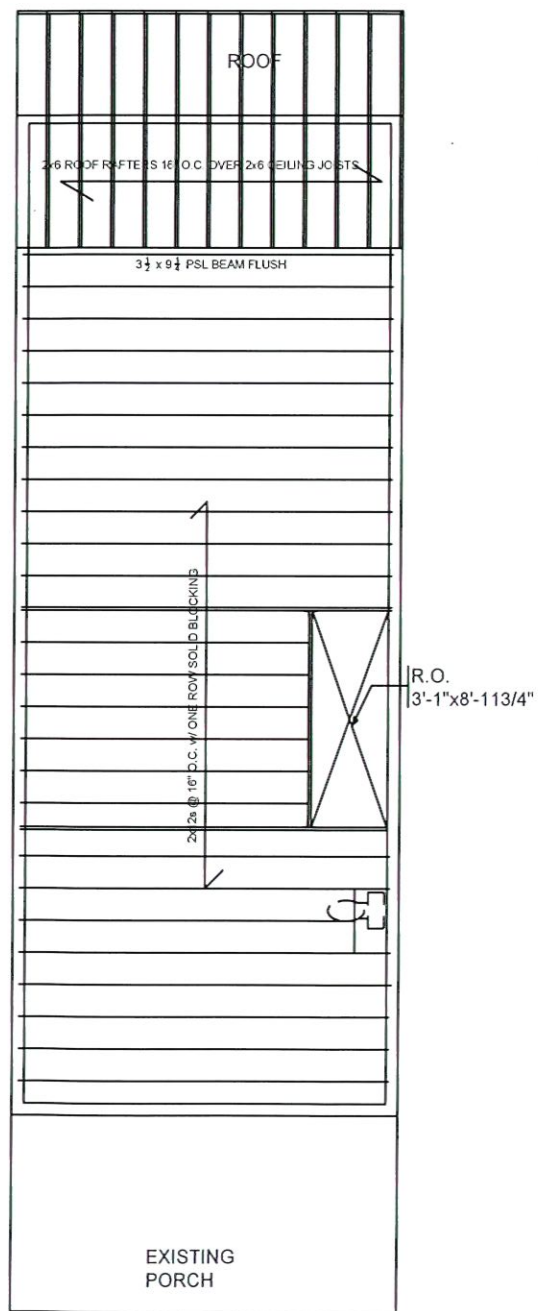
**REMOVE**  
 REMOVE ALL EXISTING ROOFING  
 PATCH OR REPLACE ALL ROTTED  
 SHEATHING WITH 5/8" OSB



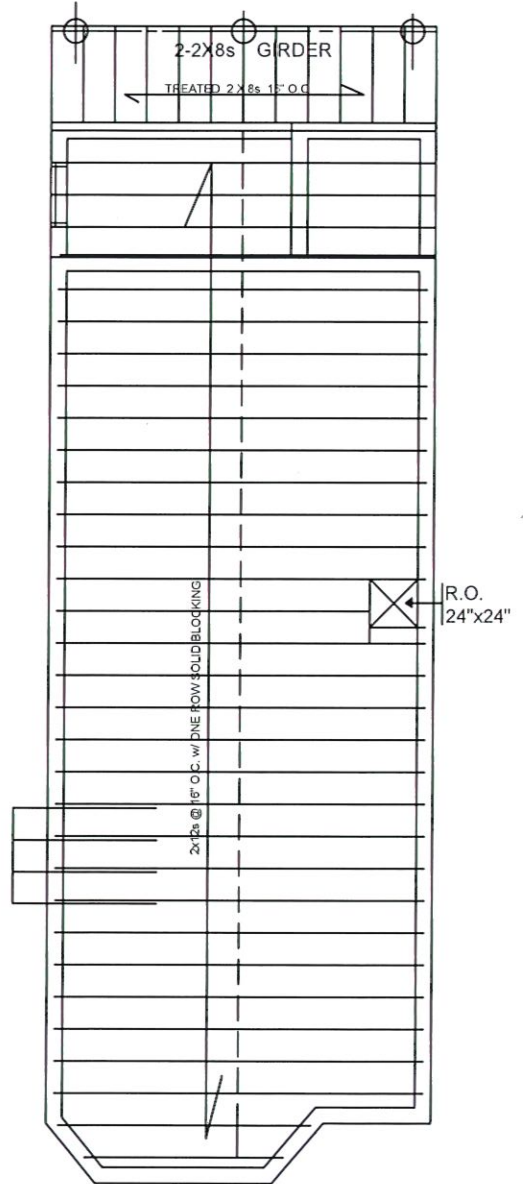
ROOF PLAN



ATTIC FRAMING PLAN



SECOND FLOOR FRAMING PLAN



FIRST FLOOR FRAMING PLAN

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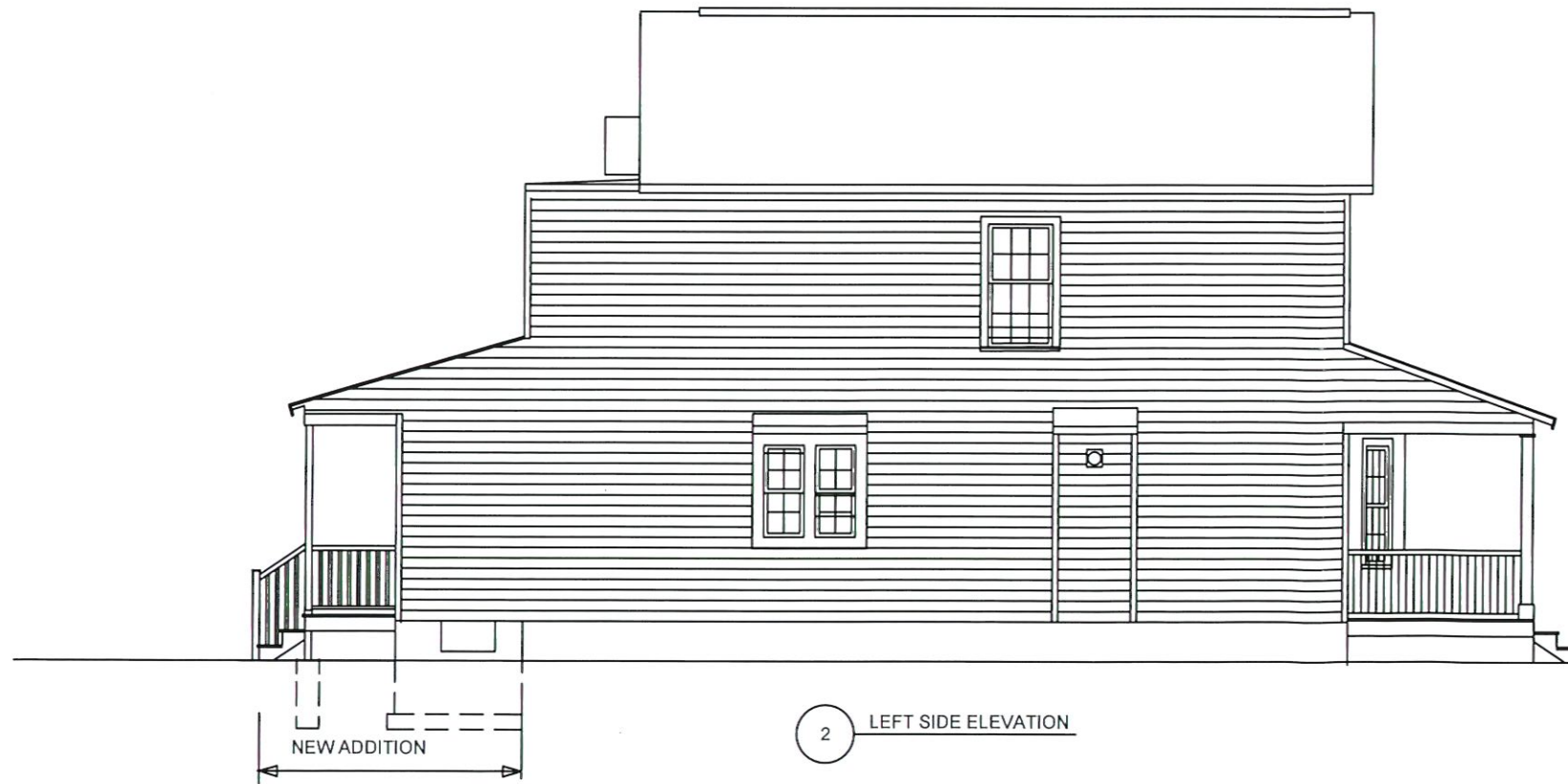
**A-2**



4 RIGHT SIDE ELEVATION



3 REAR ELEVATION



2 LEFT SIDE ELEVATION



1 FRONT ELEVATION

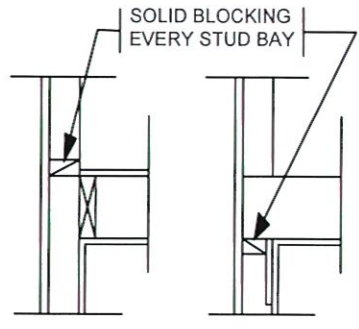
MARK TOCONITA RA  
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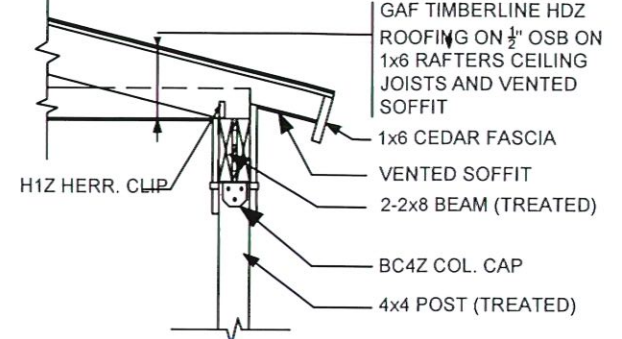
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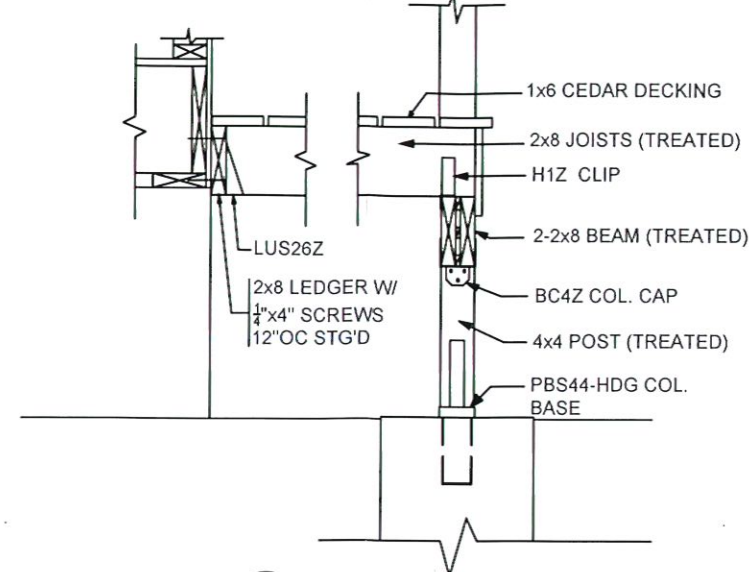
**A-3**



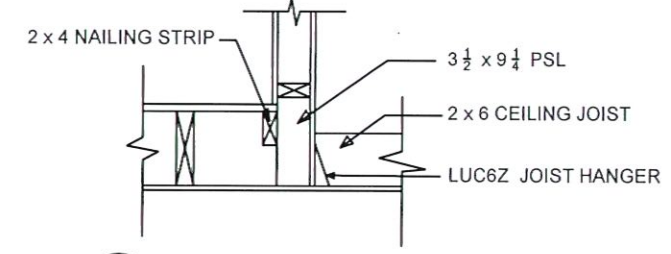
4 FIRE BLOCKING DETAIL AT 2ND FL. AND AT ATTIC



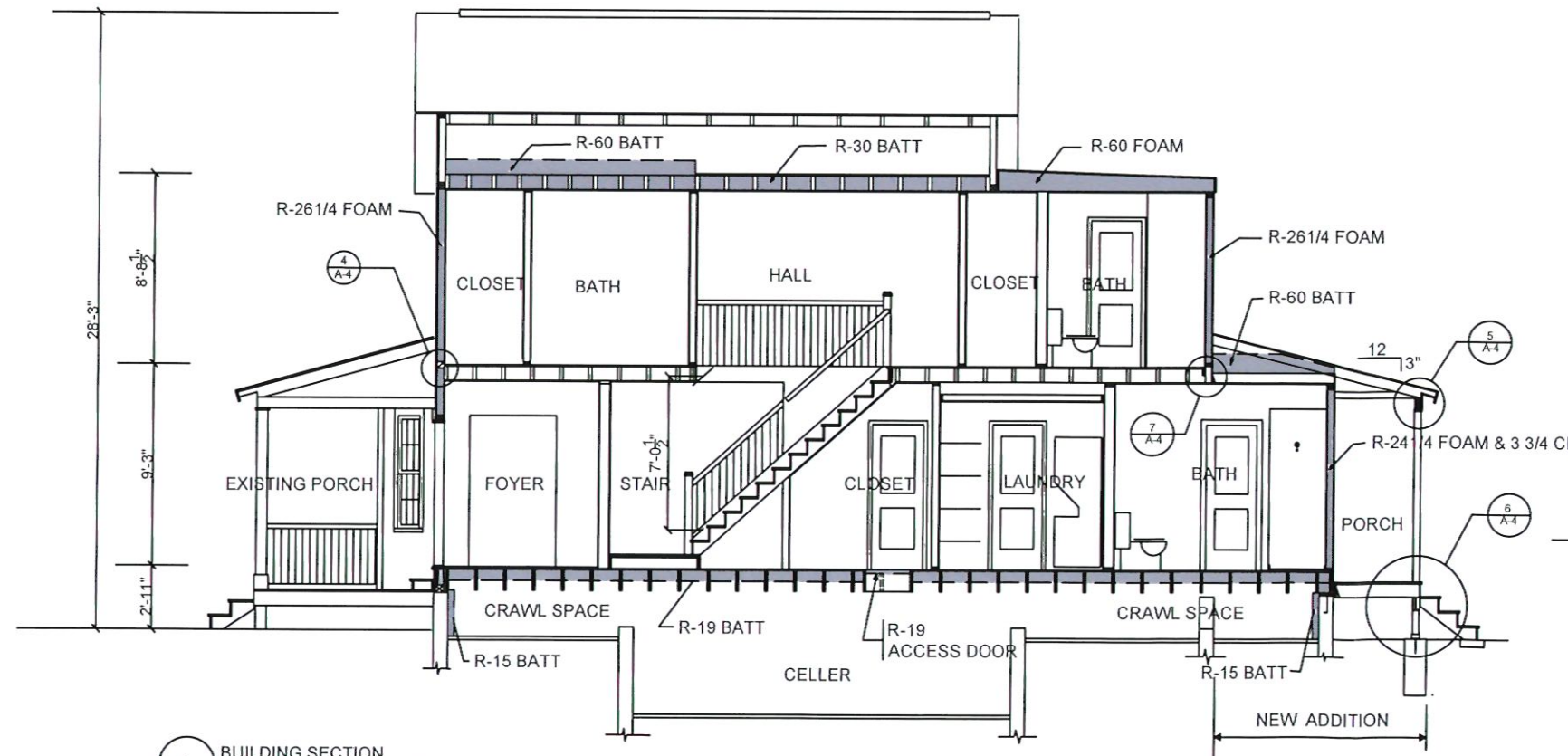
5 REAR PORCH DETAIL AT ROOF BEAM



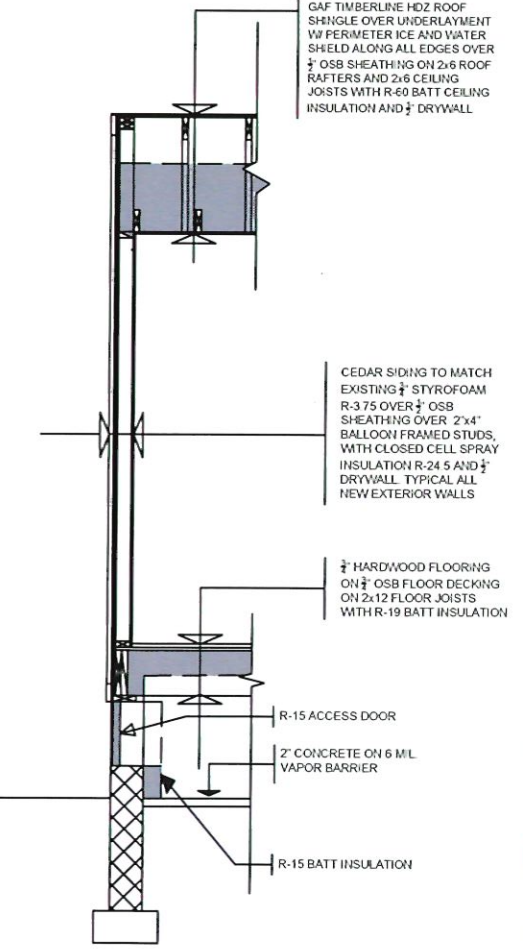
6 REAR PORCH DETAIL AT POST TO GIRDER



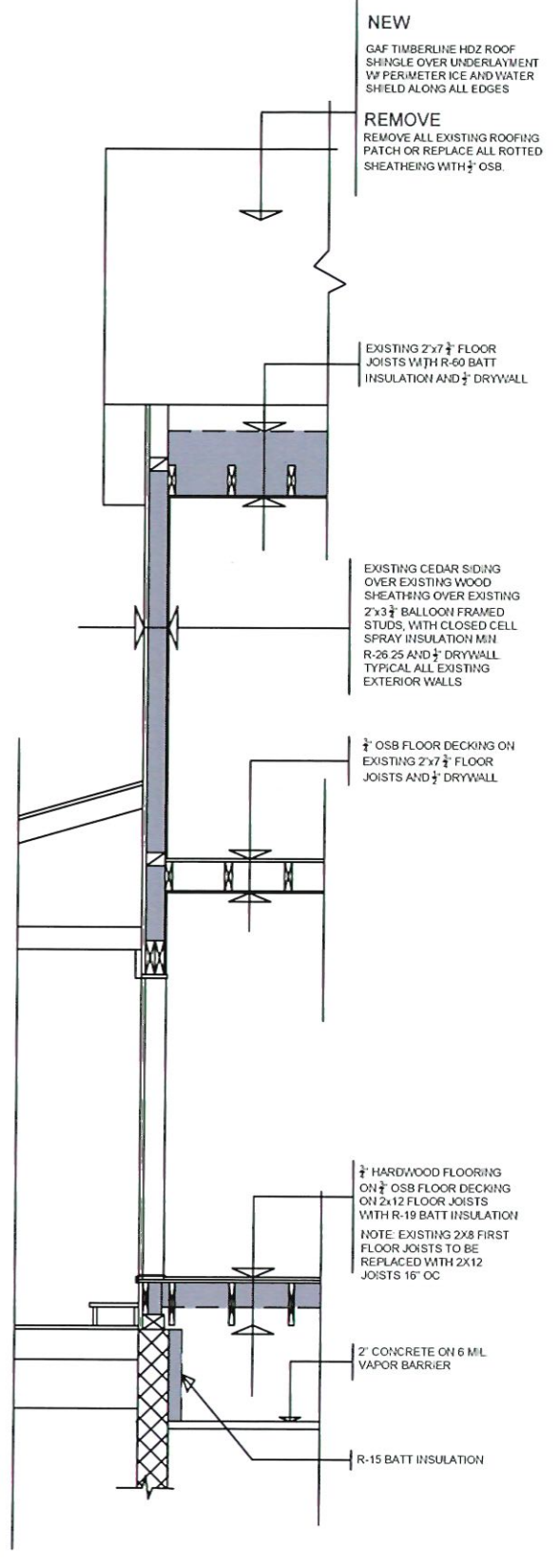
7 DETAIL 2ND FLOOR REAR FLUSH BEAM



1 BUILDING SECTION



2 WALL SECTION AT NEW ADDITION



3 WALL SECTION AT FRONT DOOR

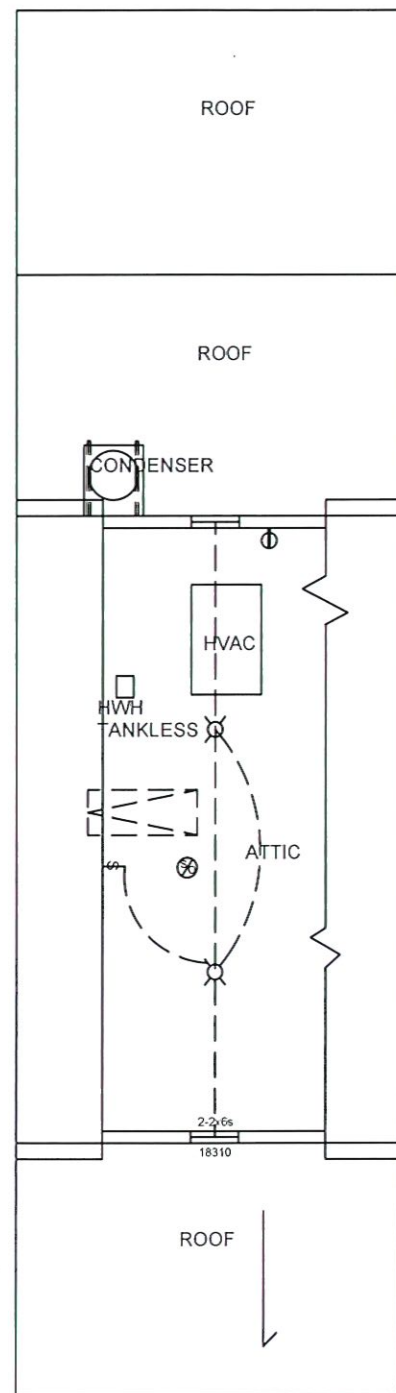
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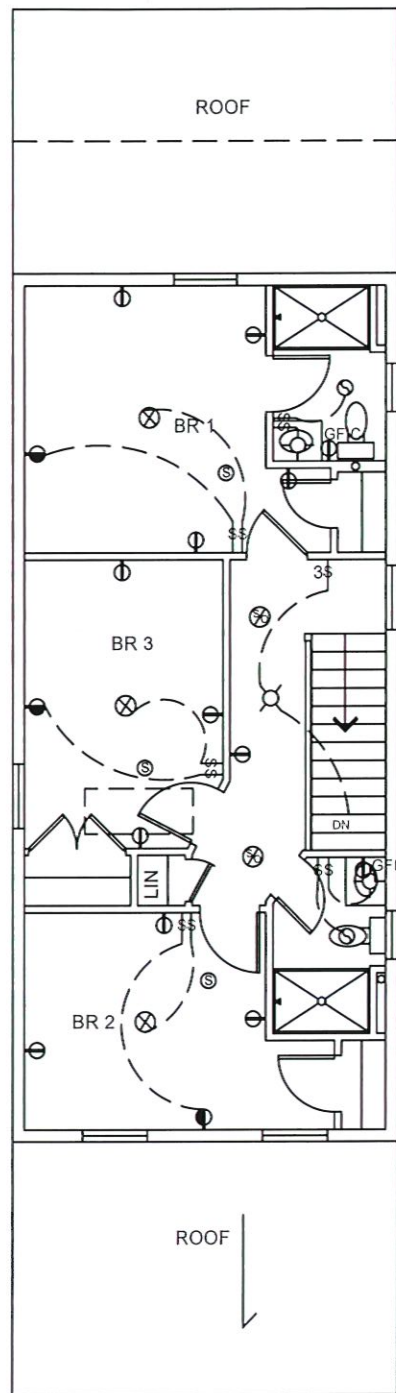
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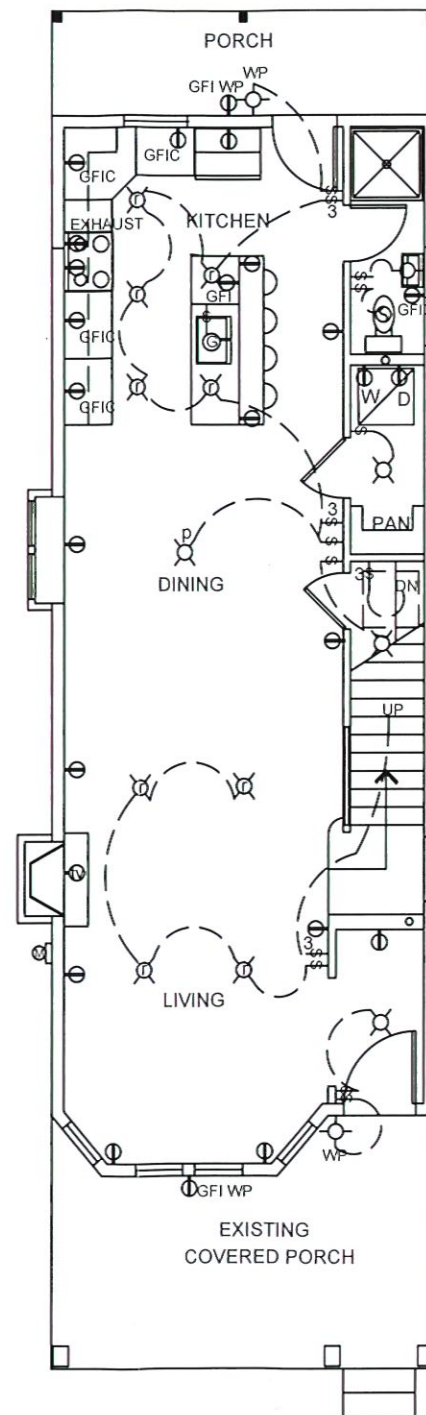
**A-4**



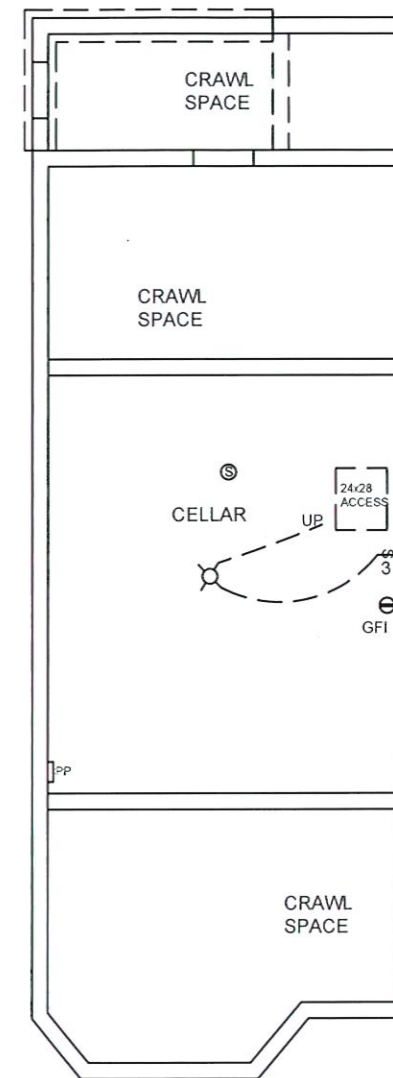
ATTIC



SECOND FLOOR



FIRST FLOOR



FOUNDATION PLAN

ELECTRICAL LEGEND

	DUPLEX OUTLET
	GROUND FAULT INTERRUPT OUTLET
	GROUND FAULT INTERRUPT OUTLET COUNTER HEIGHT
	GROUND FAULT INTERRUPT OUTLET WATERPROOF
	SWITCHED OUTLET
	SINGLE POLE SWITCH
	3-WAY SWITCH
	WALL MOUNTED LIGHT
	RECESSED LIGHT
	PENDANT LIGHT
	CEILING MOUNTED LIGHT
	CEILING EXHAUST FAN
	CEILING FAN
	ELECTRICAL SMOKE DETECTOR
	ELECTRICAL COMBINATION CO AND SMOKE DETECTOR
	POWER PANEL
	ELECTRIC METER

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