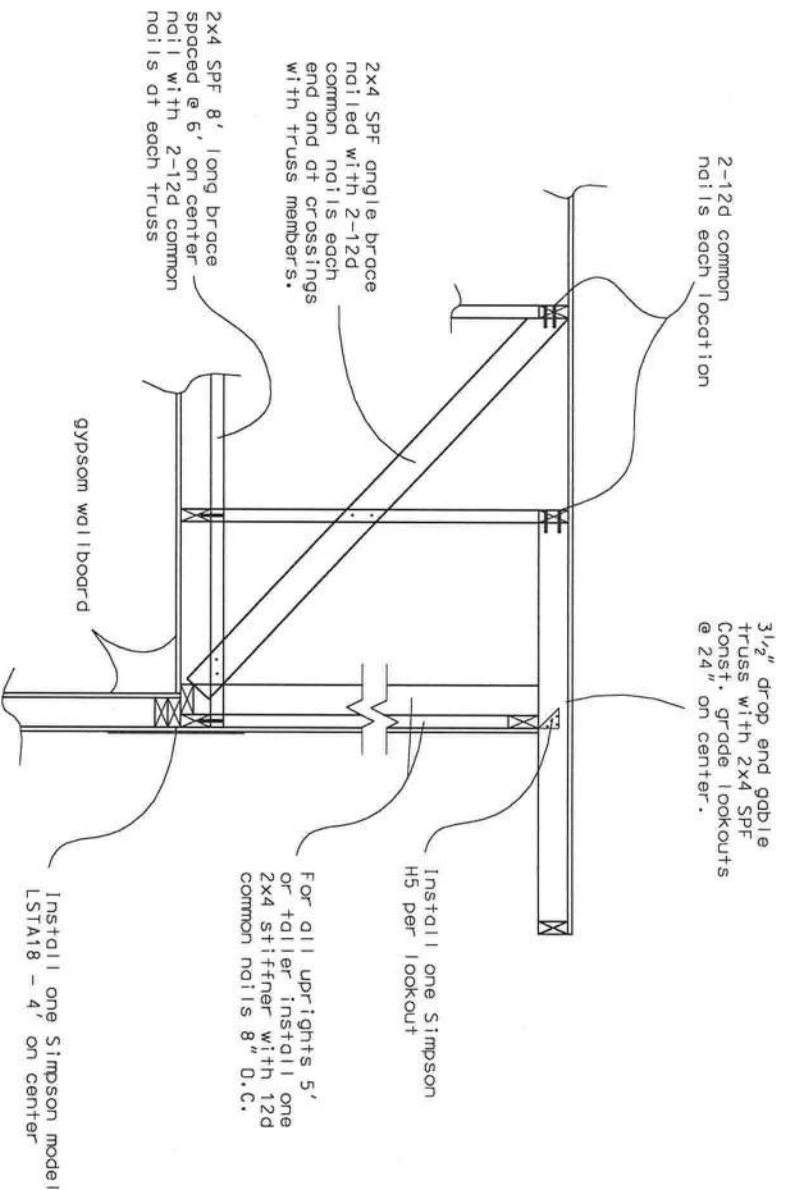
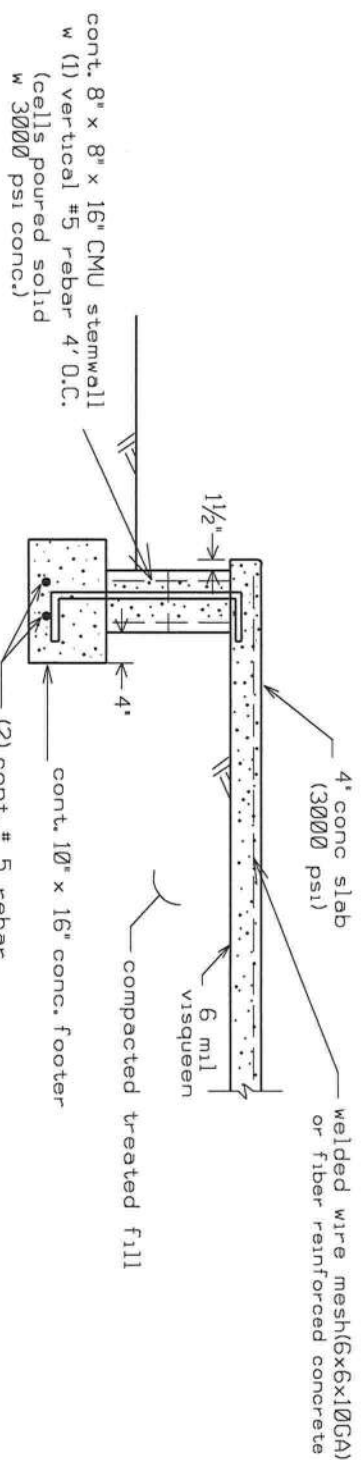




GABLE END BRACING
DETAIL (N.T.S.)

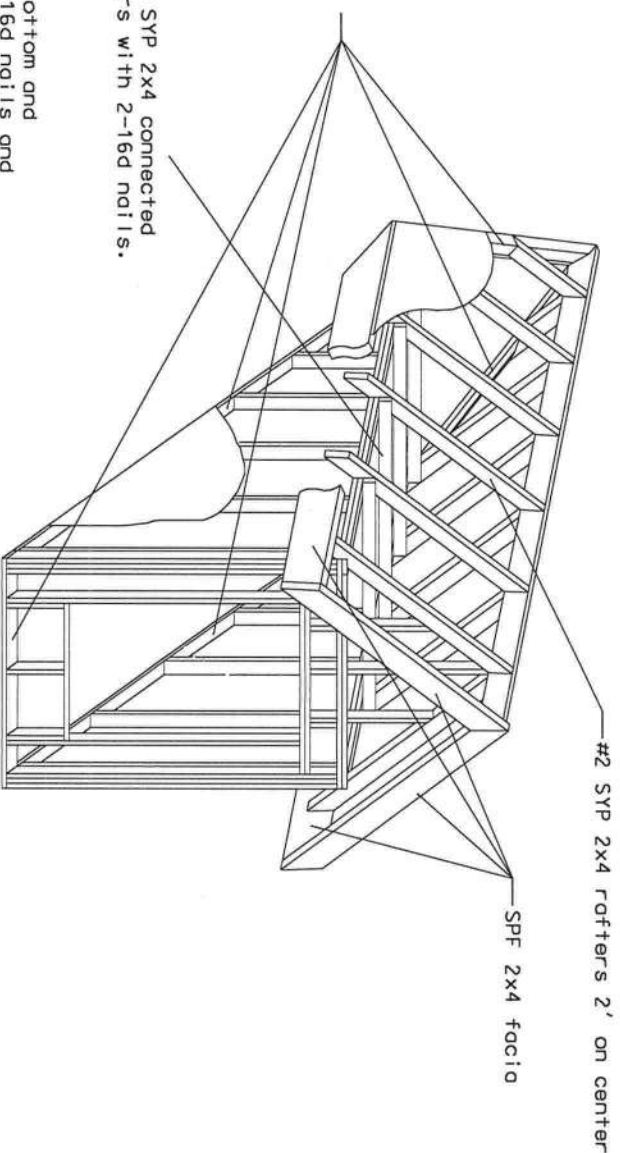
NOTE: Gable end trusses shall be dropped 3 1/2" for construction of lookouts & overhang.



DETAIL B - PORCH FOUNDATION (N.T.S.)

Note: Connect rafters to top plate with 1 Simpson H2.5A anchor and install 1 Simpson LSTA9 strap over ridge for each rafter.

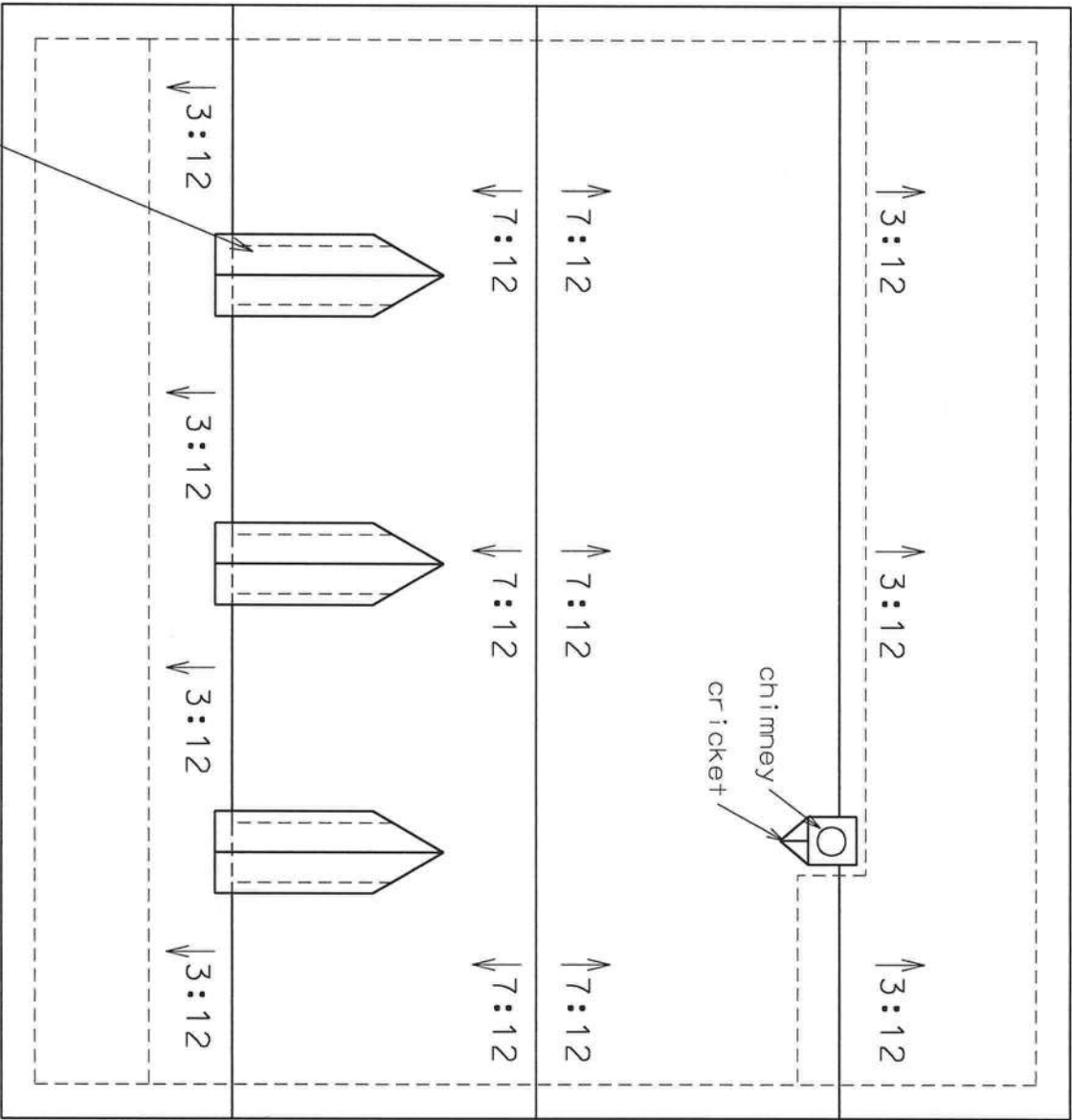
bottom plates shall be SPF screwed to roof decking with 1 - 2 1/2 inch #10 wood screw 6 inch O.C. (average)



DORMER FRAMING DETAIL

Note: Connect studs to bottom and top plates with 2-16d nails and connect roof rafters to ridge plate with 2-16d nails. Also connect facio plate to rafters with 2-16d nails at each location. Sheathing and nailing patterns same as other locations.

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dormer
roof pitch
is 12:12

ROOF PLAN

WINDOWS	
SIZE/CONFIGURATION	QUANTITY
2020SH	1
2050SH	4
3030SH	2
3050SH	1
DBL-3050SH'S	4
4050SH	2
4018 glass block transom	1

EXTERIOR DOORS	
SIZE	QUANTITY
3068	2
6068 french doors	1

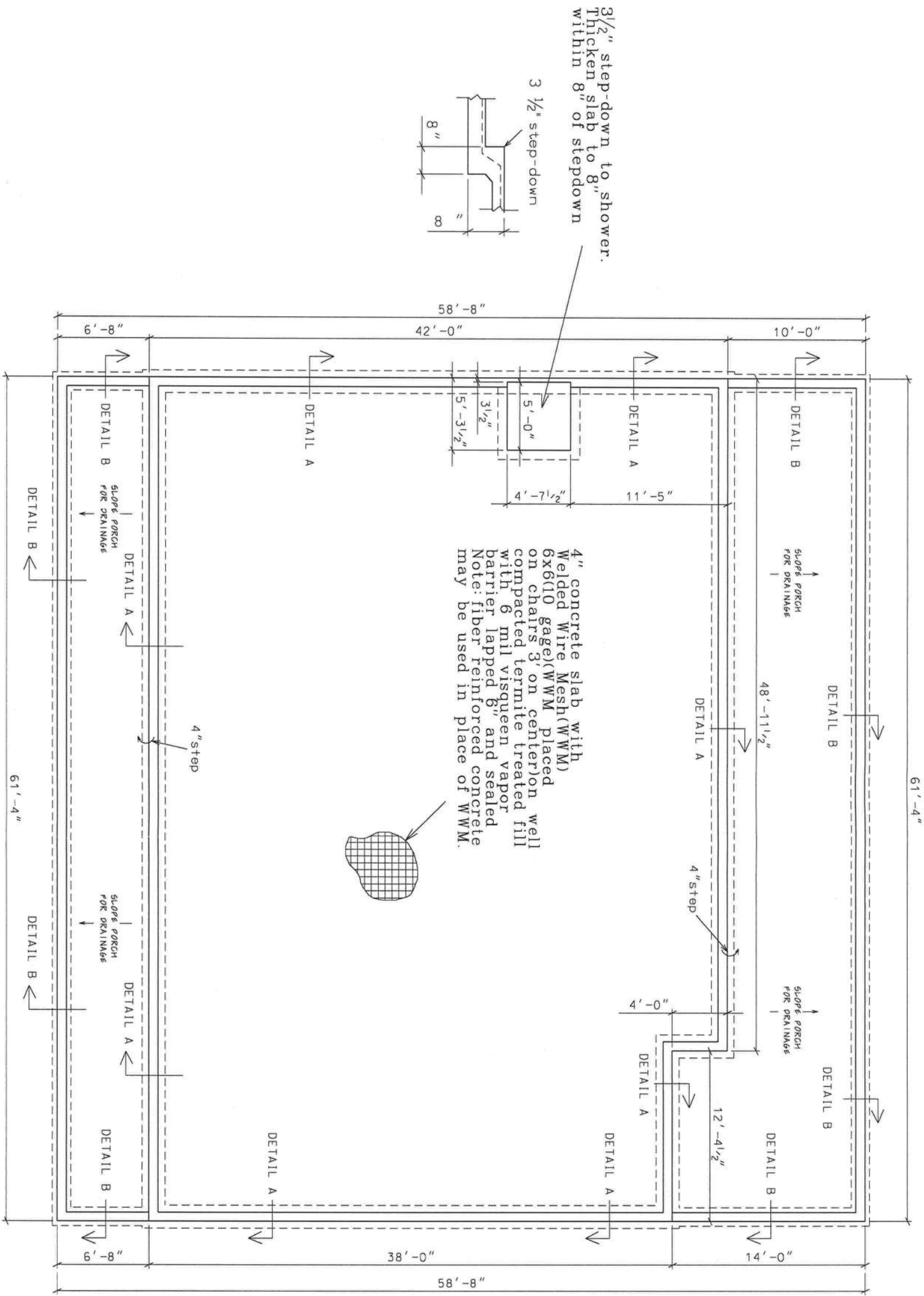
INTERIOR DOORS	
SIZE	QUANTITY
1668	2
2068	2
2468 glass shwr dr	1
2668 pocket dr	1
2668 bifold dr	2
2868	7
2868 pocket dr	3
3068	1
3068 - 4 panel	1
3068 pocket dr	1
attic access dr w ladder	1

WINDOW AND DOOR SIZES

Rough-in dimensions vary per model/make of window/door. Verify actual rough-in dimensions prior to constructing opening.

Windows shall be Vinyl, Double-paned, Low E glass, Argon filled windows.

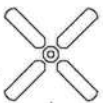
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FOUNDATION PLAN

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ELECTRICAL LEGEND



- CEILING FAN w LIGHTS

○ - LIGHT FIXTURE

⊕ - WALL MOUNTED LIGHT FIXTURE

○ - RECESSED CAN LIGHT FIXTURE

\$ - SINGLE POLE SWITCH

\$₃ - THREE-WAY SWITCH

D - DIMMER SWITCH

D₃ - THREE-WAY DIMMER SWITCH

⊕ - RECEPT.

⊕ - GFI RECEPT OR PART OF A GFI CIRCUIT.

▽ - SECURITY LIGHT

⊕ - EXHAUST WITH LIGHT

⬇ - 220 V.

Ⓢ - SMOKE DETECTOR
(AC/DC and interconnected)

Ⓢ - TELEPHONE AND RG6 COAX

NOTES:

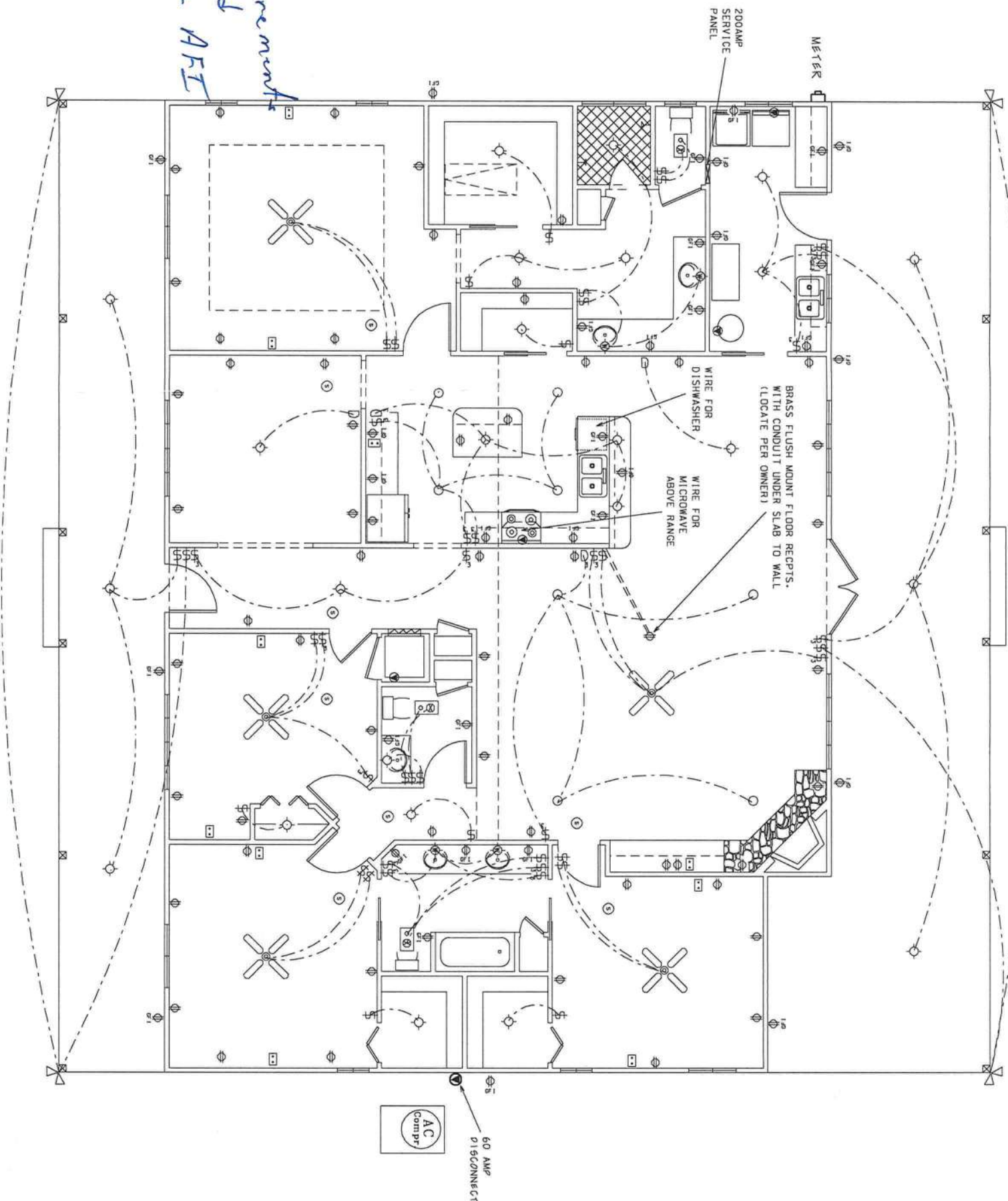
1.) ALL EXTERIOR RECEPTACLES SHALL BE WEATHERPROOF.

2.) INSTAL 2 GFCI RECPSTS. IN KITCHEN ISLAND, LOCATE PER OWNER.

3.) ALL BEDROOM RECPSTS SHALL BE PART OF AN AFCI CIRCUIT. EACH BEDROOM SHALL BE ON AN INDIVIDUAL AFC CIRCUIT.

4.) DEEP FAN BOXES SHALL BE INSTALLED AT REAR PORCH LIGHT FIXTURES FOR FUTURE FANS.

Include 2008 NEC Requirements where needed Proof + AFI



ELECTRICAL PLAN

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