

ENERGY SYNOPSIS				
PROJECT OR OWNER'S NAME:	CASA @ 63RD AVENUE			
PROJECT ADDRESS:	13125 SW 63 AVENUE PINECREST, FLORIDA 33156			
BUILDING ELEMENT	U-FACTOR	R-VALUE	SHGC	REFLECTANCE
GLAZED FENESTRATION	X.X	N/A	0.XX	N/A
ROOF REFLECTANCE	N/A	N/A	N/A	0.99 SRI
ROOF DECK	N/A	30	N/A	N/A
WALLS (EXTERIOR)	N/A	5	N/A	N/A

PHOTOVOLTAIC/SOLAR NOTES

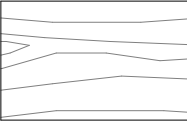
1. PROVIDE 1" MIN. CONDUIT FROM ROOF TO STUBBED JUNCTION BOX ADJACENT TO ELECTRIC METER.
2. ALL ENDS OF CONDUITS AND PIPES SHALL BE STUBBED UP AND CAPPED, AND SHALL BE PROVIDED WITH ADEQUATE FLASHING.
3. ALL EQUIPMENT SHALL BE MOUNTED ON A ROOF LOCATION WHERE A MINIMUM OF FOUR HOURS OF DIRECT SUNLIGHT IS ACHIEVED.
4. ROOF REINFORCEMENTS SHALL BE ADDRESSED AT THE TIME OF INSTALLATION, TYP.

ROOF MATERIALS LEGEND

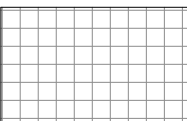
1/4" = 1'-0"



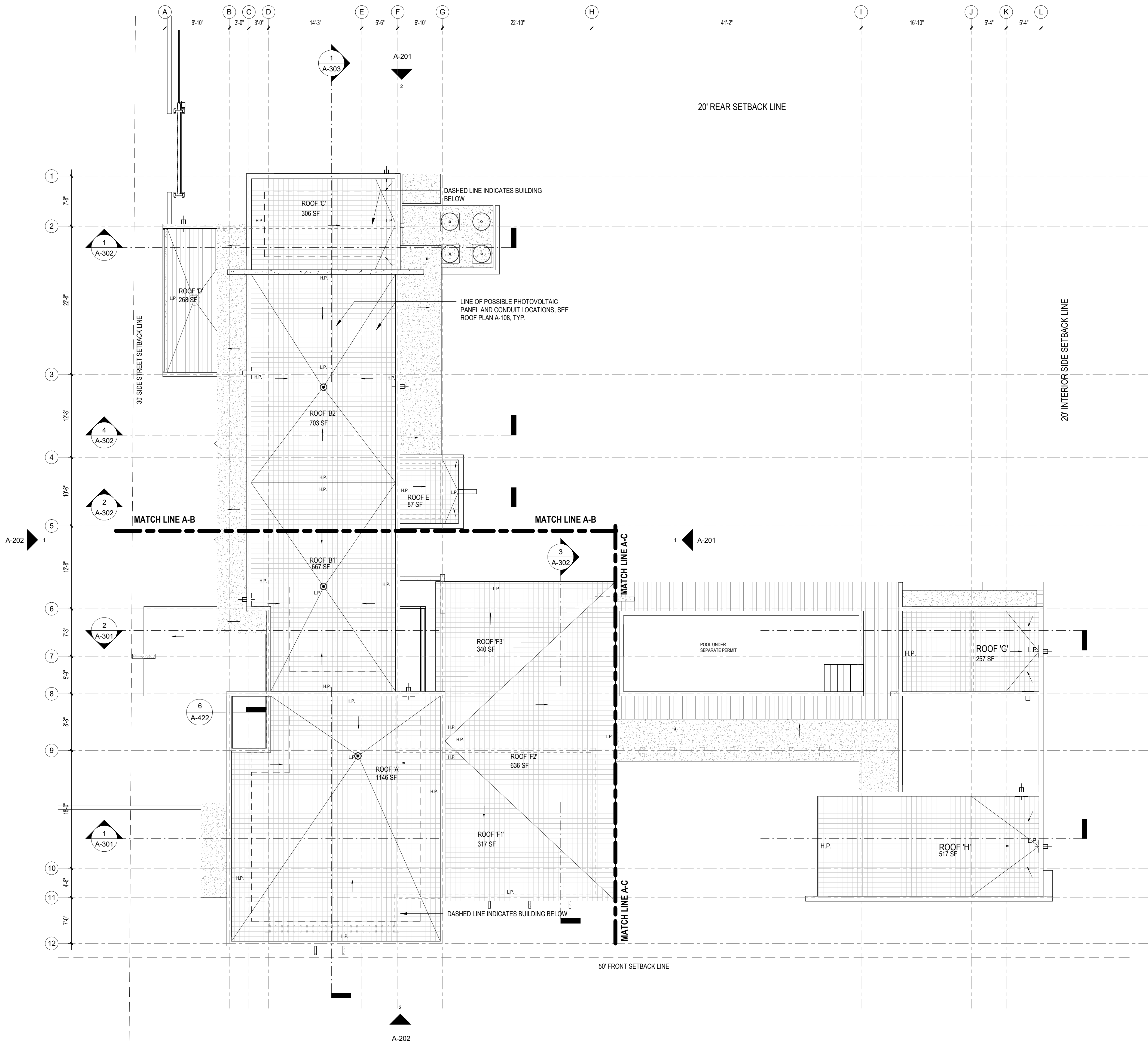
CONCRETE WITH FLUID APPLIED WATERPROOFING.



WOOD DECK



SINGLE PLY T.P.O. OVER TAPERED INSULATION.



ROOF OVERALL PLAN

1/8" = 1'-0" SEE ROOF CALCULATIONS ON SHEET A-108A

