



P.O. BOX 15425  
N. HOLLYWOOD, CA  
818-564-5834

CONVERT EXISTING DETACHED 2-CAR  
GARAGE TO NEW A.D.U.

Revisions:

Description	Date

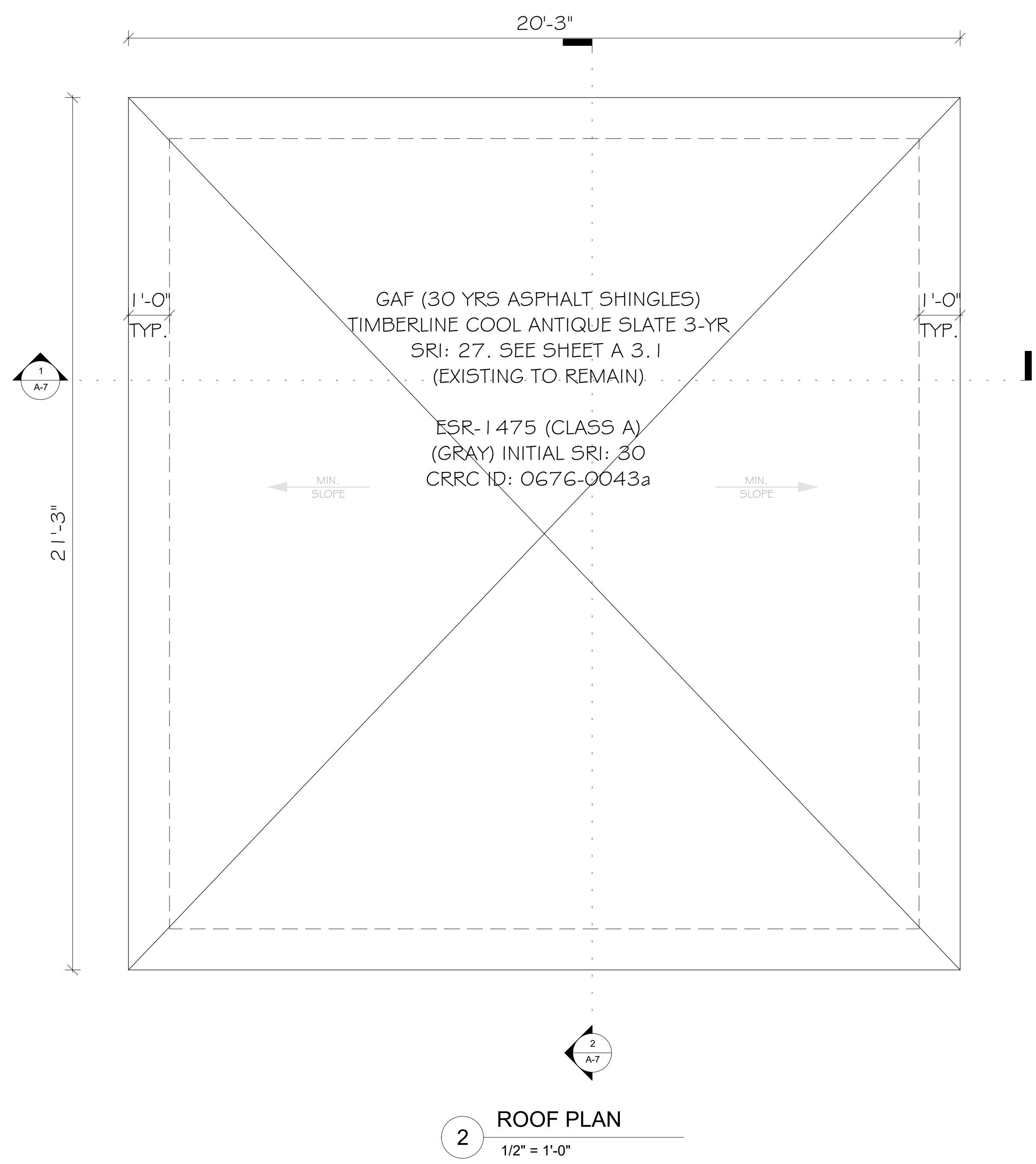
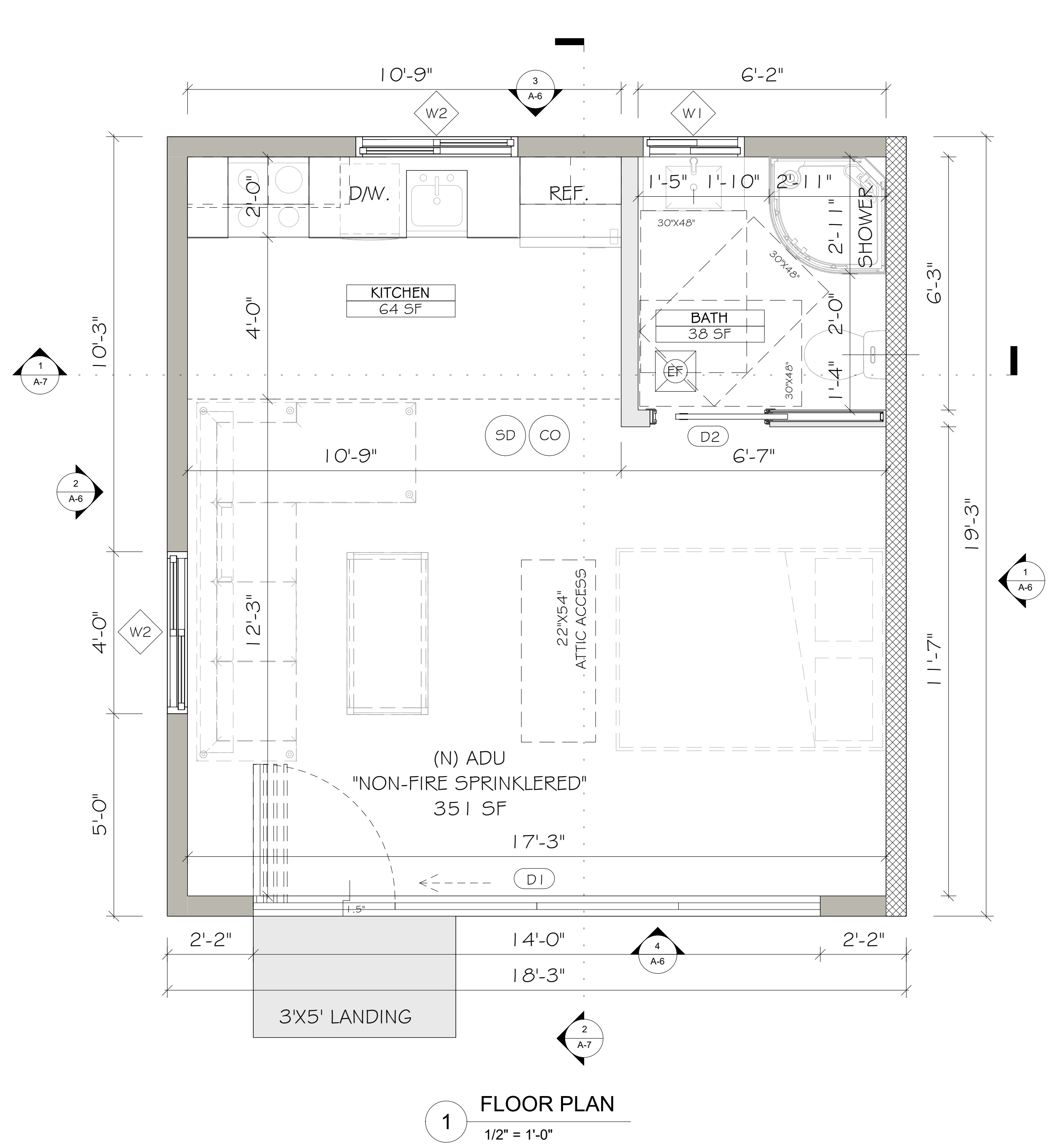
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Sheet Name

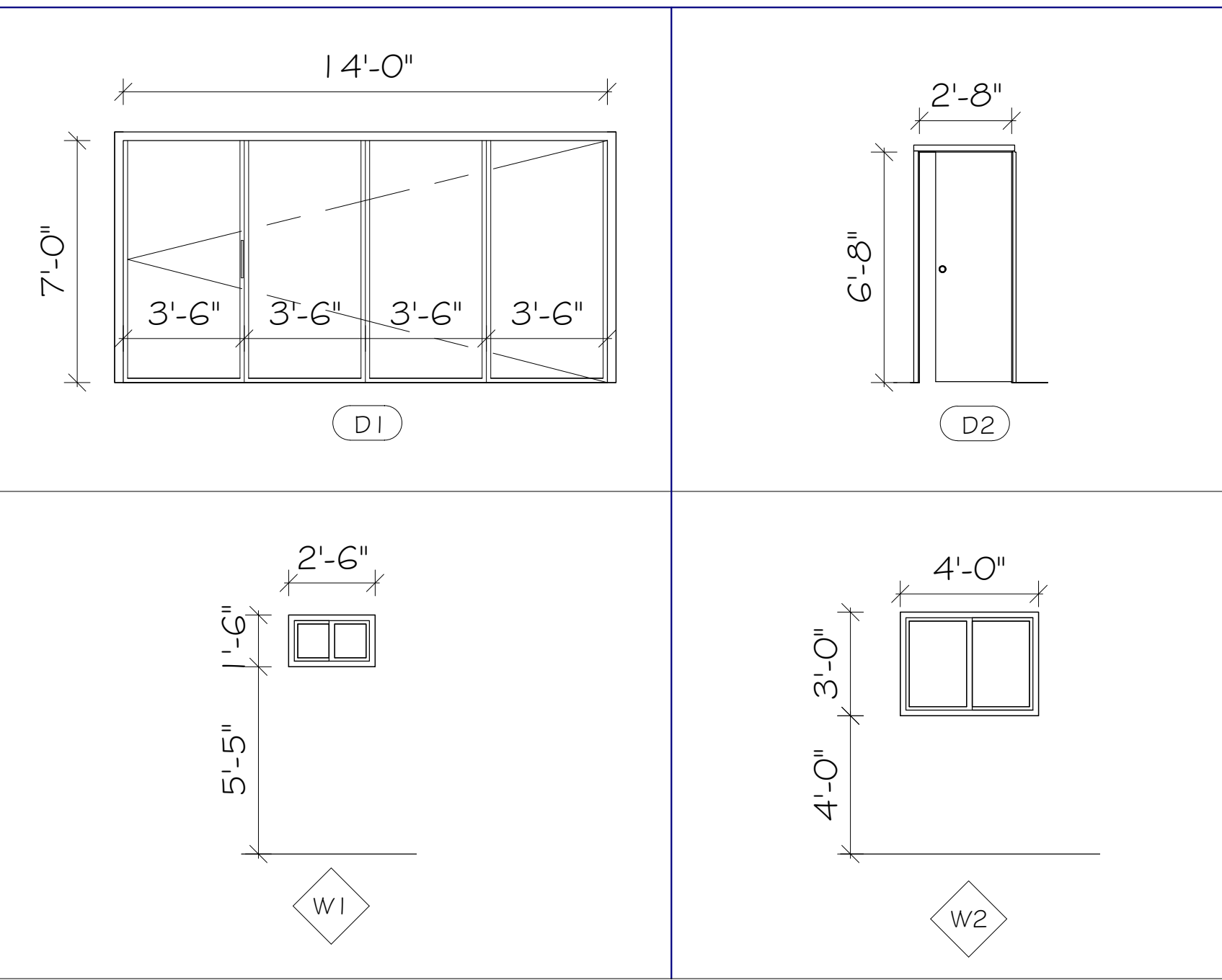
PROPOSED  
A.D.U. PLAN

Sheet Number

A-5



DOOR & WINDOW SCHEDULE



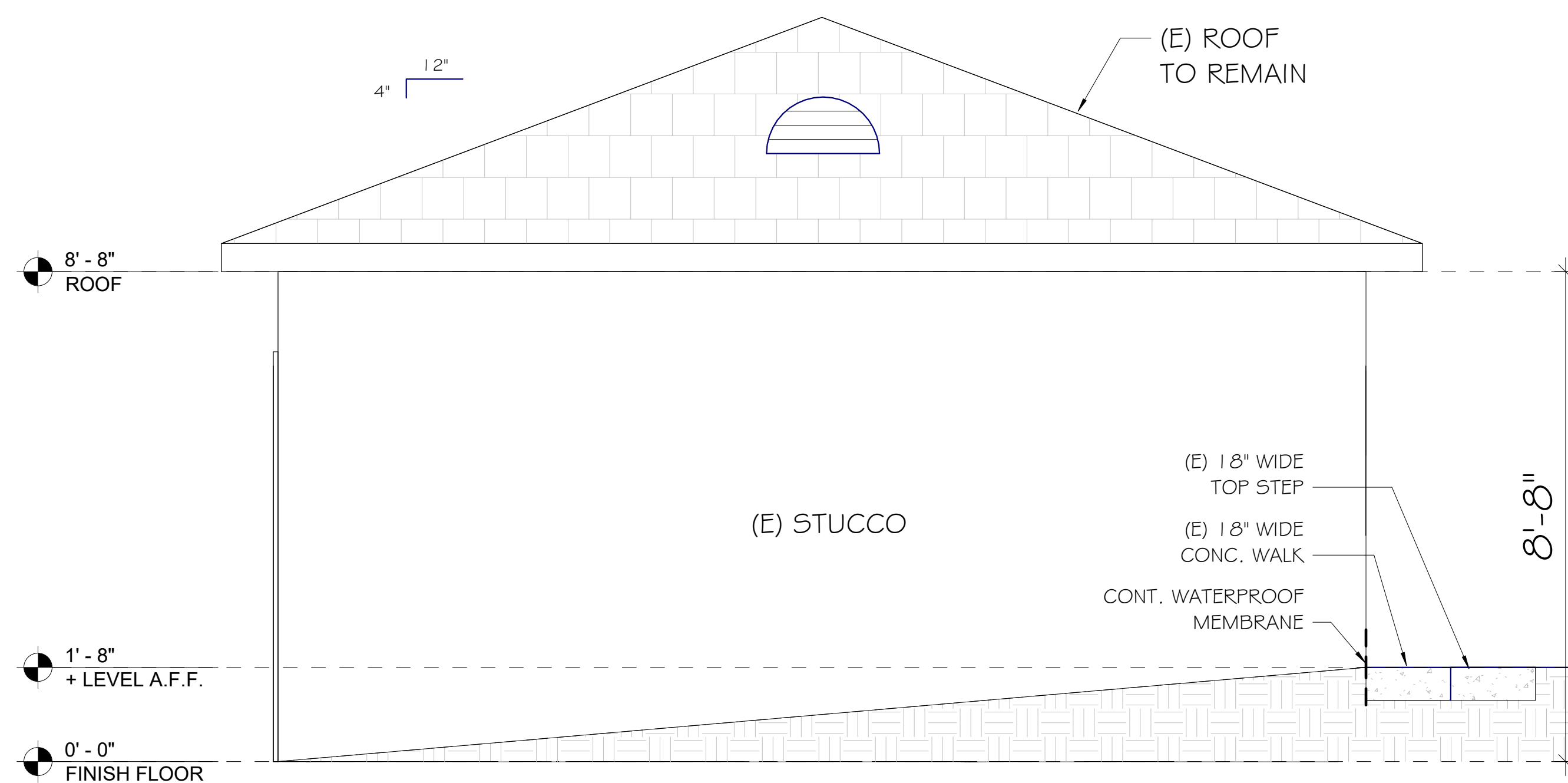
SYM.	SIZE (W # H)	DESCRIPTION	U-FACTOR	SHGC
(W1)	2'-6" X 1'-6"	TEMPERED GLASS SLIDING WINDOW	0.290	0.23
(W2)	4'-0" X 3'-0"	TEMPERED GLASS SLIDING WINDOW	0.290	0.23
(D1)	14'-0" X 7'	TEMPERED GLASS FOLDING DOOR	0.290	0.23
(D2)	2'-8" X 6'-8"	HOLLOW CORE POCKET DOOR		

NOTE: ALL WINDOWS & DOORS ARE DUAL GLAZED WHERE OCCURS

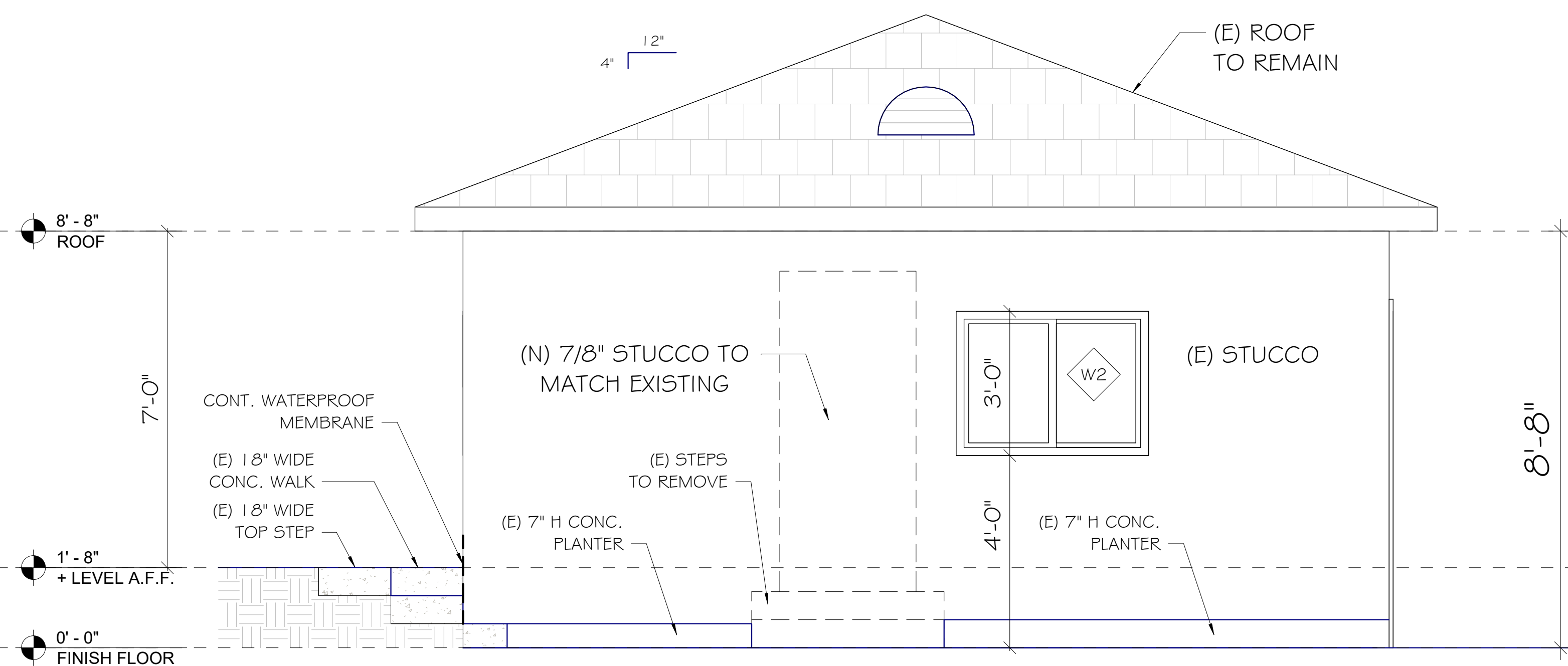
NOTES

AREA CAVITY	BATT INSULATION R-VALUE	ROOFING MATERIAL	HEATING & COOLING	WALL LEGEND
ROOF / CEILING :	R-30 (PROVIDE RADIANT BARRIER FOR ROOF SHEATHING) (0.05 EMMITTANCE MIN.)	ROOFING MATERIAL BY: GAF (30 YRS ASPHALT SHINGLES) ESR-1475 (CLASS A)  TIMBERLINE COOL ANTIQUE SLATE (GRAY) INITIAL SRI: 30, 3-YR SRI:27 CRRC ID: 0676-0043a	DUCTLESS MINI-SPLIT AIR CONDITIONER & HEATER  TOTAL AREA REQ'D: 351 SF COOLING BTU: 12000 HEATING BTU: 14000 VOLTS: 115V	1 HR FIRE RATED WALL & STC 50 RATING, SEE DETAIL  NEW INTERIOR WALL
WALL :	R-15			
FLOOR :	N/A			
LIGHTING & VENTILATION	ATTIC VENTILATION	ELECTRICAL SYMBOLS	THIS DRAWING AND THE DESIGNS, ARRANGEMENTS, DEPICTIONS, IDEAS, AND OTHER INFORMATION CONTAINED HEREIN CONSTITUTE UNPUBLISHED WORK OF NC DESIGN STUDIO AND SHALL REMAIN PROPERTY OF NC DESIGN STUDIO IN PERPETUITY. NO PART THEREOF SHALL BE REPRODUCED, COPIED, DISCLOSED, DISTRIBUTED, SOLD, PUBLISHED, OR OTHERWISE USED IN ANY WAY FOR ANY OTHER PURPOSE WITHOUT THE ADVANCED EXPRESS WRITTEN CONSENT OF NC DESIGN STUDIO. VISUAL CONTACT WITH THE ABOVE DRAWINGS OR ANY PART THEREOF SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.	
(D1) 14'-0" X 7'-0" X 1 = 98.5 SF (W1) 2'-6" X 1'-6" X 1 = 3.75 SF (W2) 4'-0" X 3'-0" X 2 = 24 SF TOTAL AREA = 125.75 SF	351 SQ FT / 150 = 2.34 SQ FT TOTAL REQ'D = 336.96 SQ IN	(SD) SMOKE DETECTOR, HARDWIRED, INTERCONNECTED W/ BATTERY BACK-UP, 120V (CO) CARBON MONOXIDE DETECTOR (INTERCONNECTED TO SMOKE ALARMS) (EF) EXHAUST FAN 50 CFM (ENERGY STAR, HUMIDISTAT), DUCTED TO TERMINATE TO THE OUTSIDE OF BUILDING		
<b>NATURAL LIGHT CALCULATION</b> AREA : 351 SF X 8% = 28.08 SF REQ'D TOTAL : 125.75 SF PROVIDED	PROVIDE: (2) 24" X 12" DIA. HALF ROUND DORMER VENT. 114 SQ IN X 2 = 228 SQ IN  (4) 14" X 6" VENTS 50.4 SQ IN X 4 = 201.6 SQ IN  <b>TOTAL PROVIDED = 429.6 SQ IN</b>	*ALL BRANCH CIRCUITS THAT SUPPLY 125 VOLT, SINGLE PHASE, 15 AND 20 AMPHERE OUTLETS INSTALLED IN DWELLING SHALL BE PROTECTED BY AN ARC-FAULT CIRCUIT INTERRUPTER(S), (CEC 210.12) FOR ENTIRE CIRCUIT, NOT JUST THE OUTLETS.		
<b>VENTILATION CALCULATION</b> AREA : 351 SF X 4% = 14.04 SF REQ'D TOTAL : 125.75 SF PROVIDED	<b>TOTAL PROVIDED = 429.6 SQ IN</b>  *OPENINGS SHALL HAVE 1/8" CORROSION RESISTANT METAL MESH COVERING			

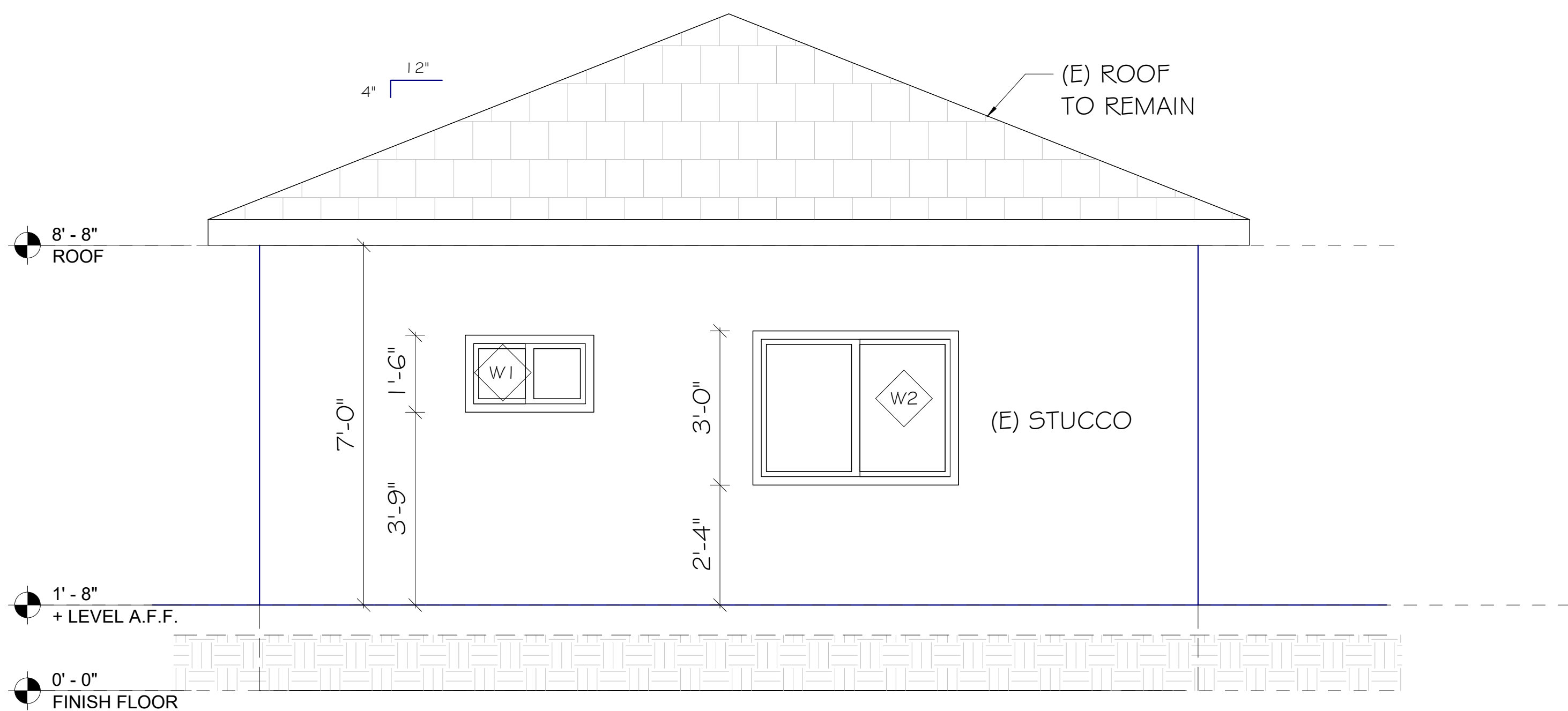
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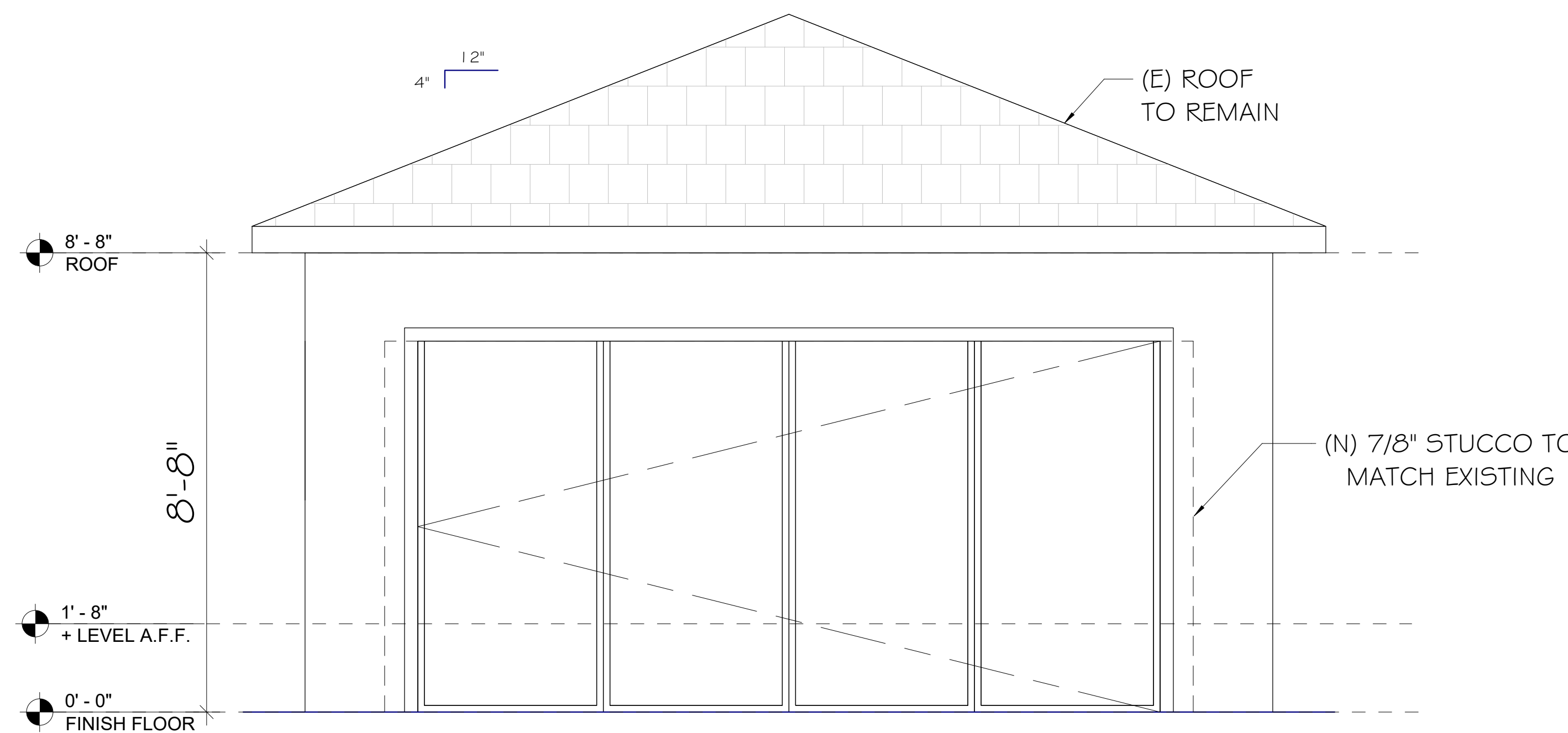
1 EAST ELEVATION  
1/2" = 1'-0"



2 WEST ELEVATION  
1/2" = 1'-0"



3 NORTH ELEVATION  
1/2" = 1'-0"



4 SOUTH ELEVATION  
1/2" = 1'-0"

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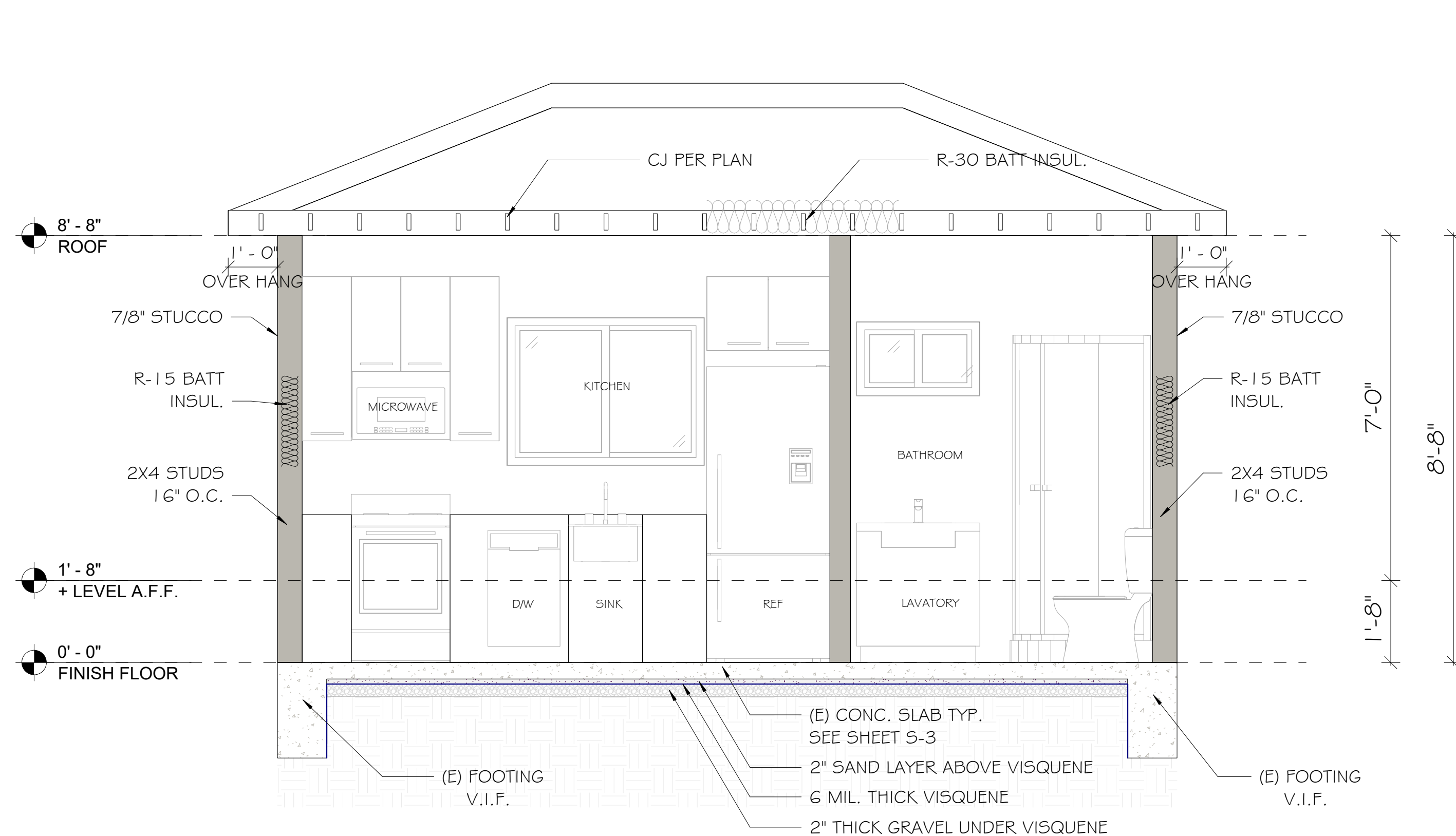
Sheet Name  
A.D.U.  
EXTERIOR  
ELEVATIONS

Sheet Number  
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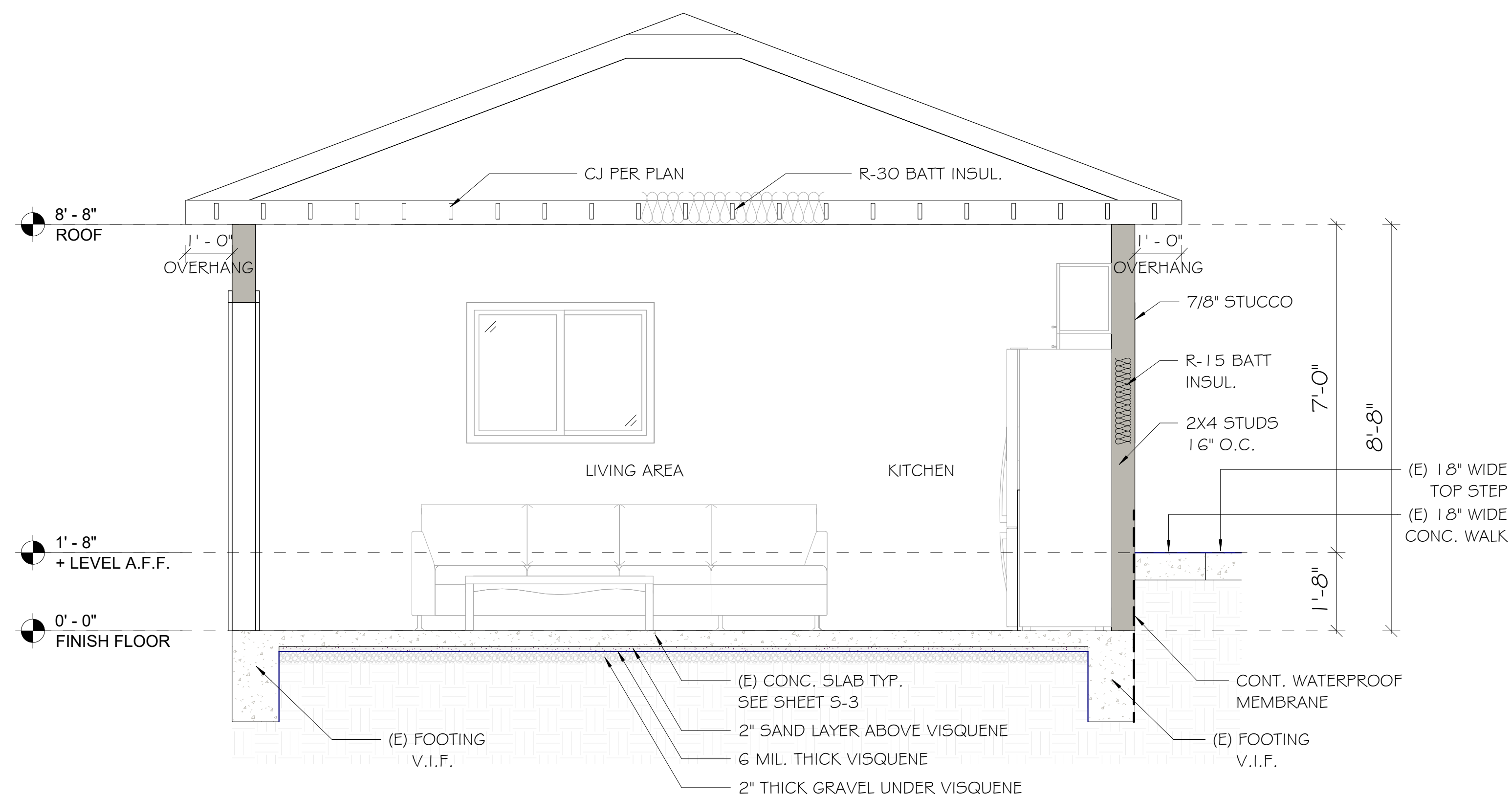


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1 SECTION 1  
1/2" = 1'-0"



2 SECTION 2  
1/2" = 1'-0"

NOTE:  
SEE SHEET S-3 FOR DETAILS PERTAINING TO METHANE MITIGATION METHOD.

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A.D.U  
SECTIONS

Sheet Number  
A-7