

NET ZERO ENERGY HOUSE

EAST COOPER HABITAT FOR HUMANITY

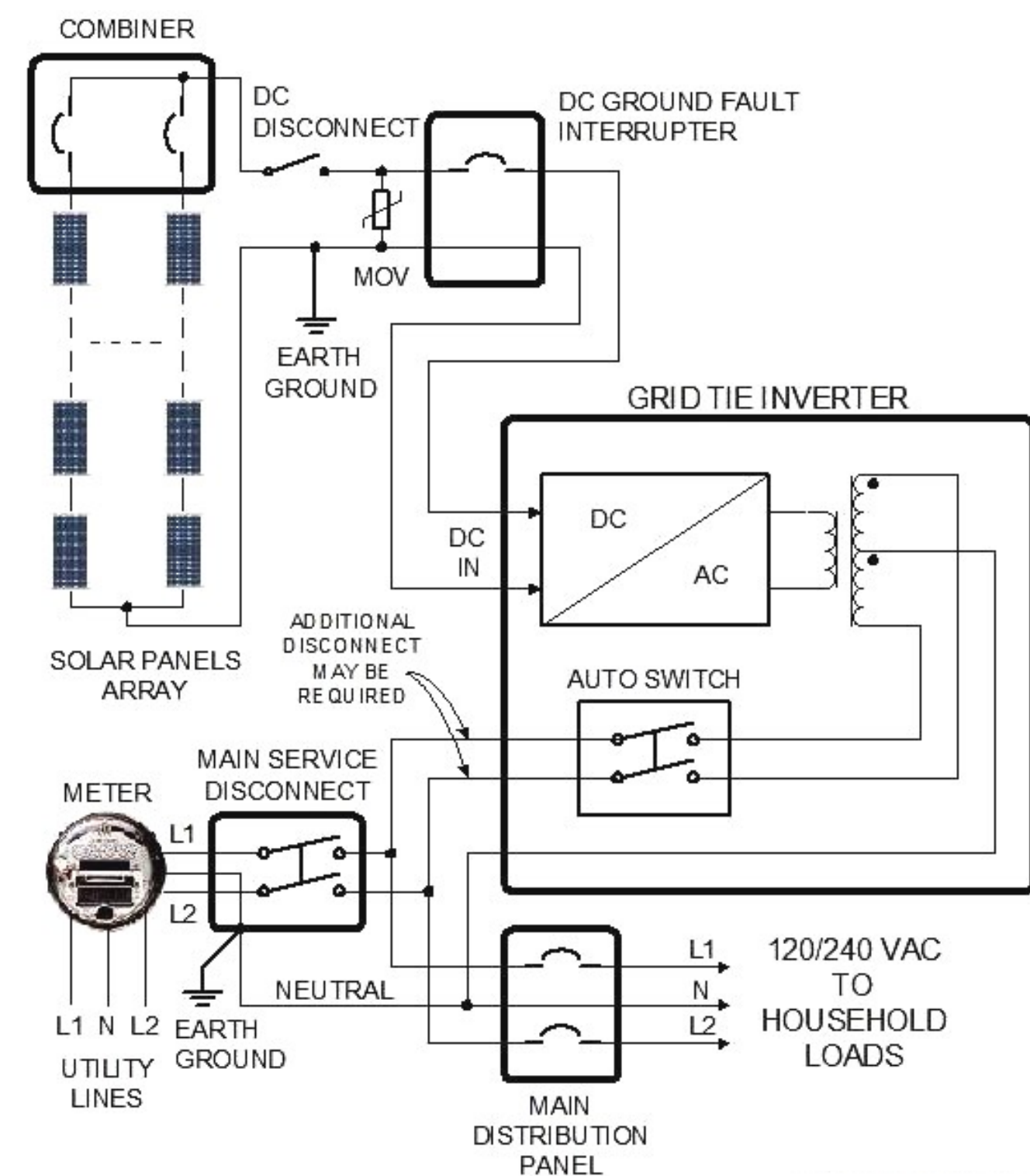
JANUARY 16, 2011

NOTE
 THIS PROJECT APPEARS TO BE IN FLOOD ZONE X WITH NO MINIMUM FLOOD ELEVATION BASED ON FEMA FIRM 45019CO528J DATED NOVEMBER 17, 2004. ELEVATIONS SHOWN ARE RELATIVE AND SHOULD BE CONFIRMED IN FIELD PRIOR TO CONSTRUCTION.

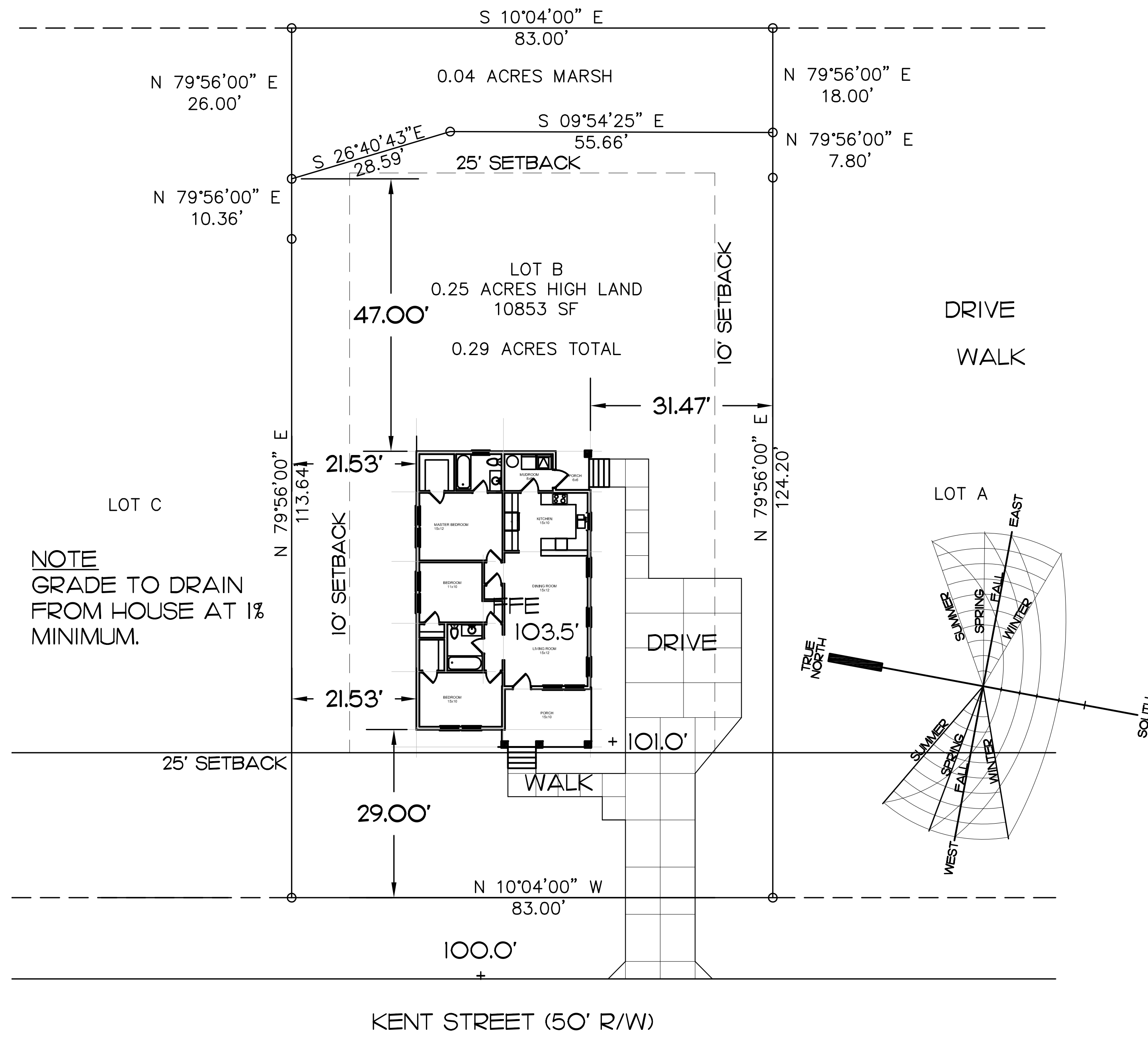
PROPERTY ADDRESS
 654 KENT STREET
 MOUNT PLEASANT, SC 29464

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A1 ELECTRICAL WIRING
 SCALE: 3/8" = 1'-0"



NOTE
 GRADE TO DRAIN FROM HOUSE AT 1% MINIMUM.

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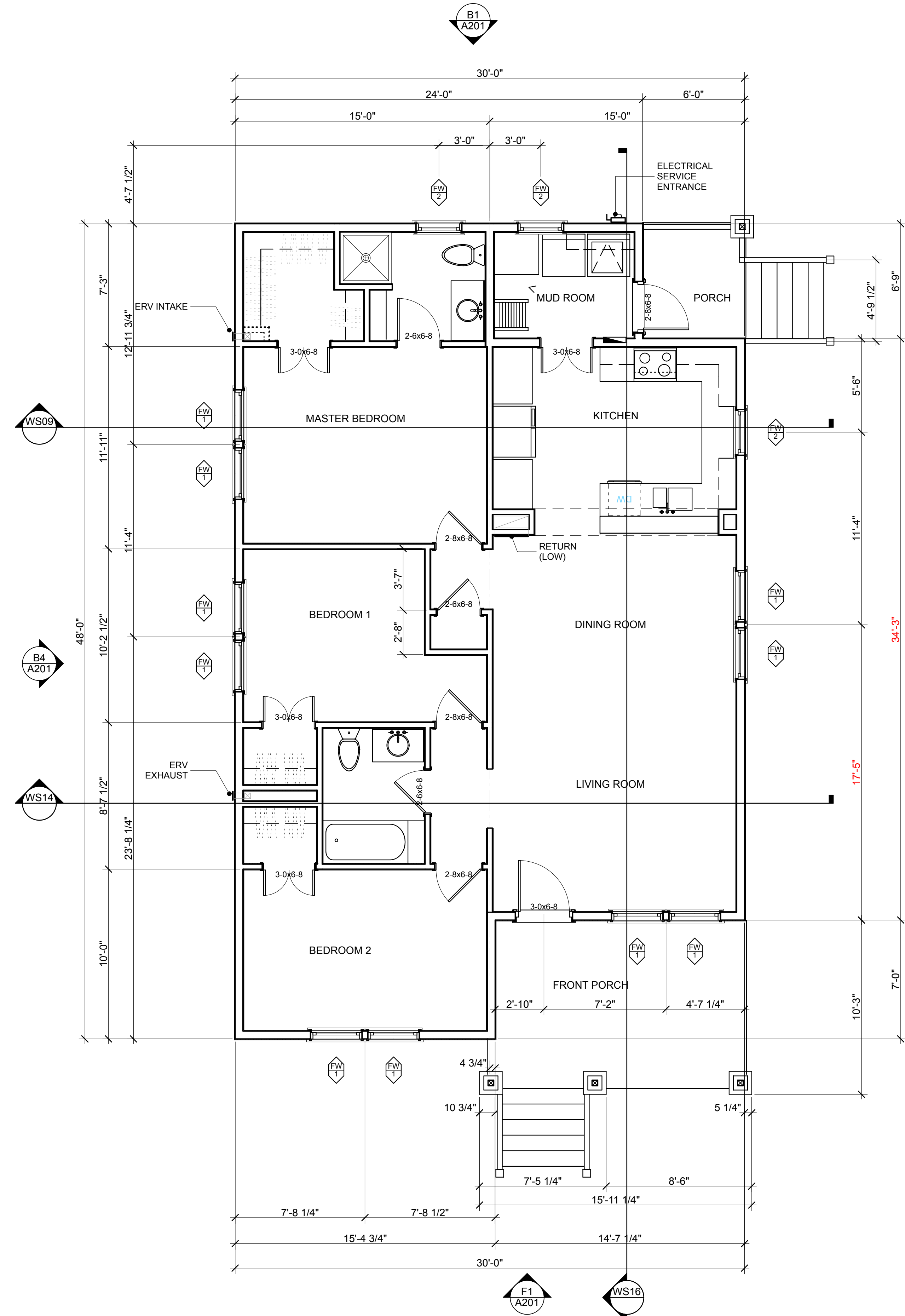
for the EAST COOPER HABITAT FOR HUMANITY

A SERVICE PROJECT OF



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TITLE SHEET



NET ZERO ENERGY HOUSE
for the EAST COOPER
HABITAT FOR HUMANITY

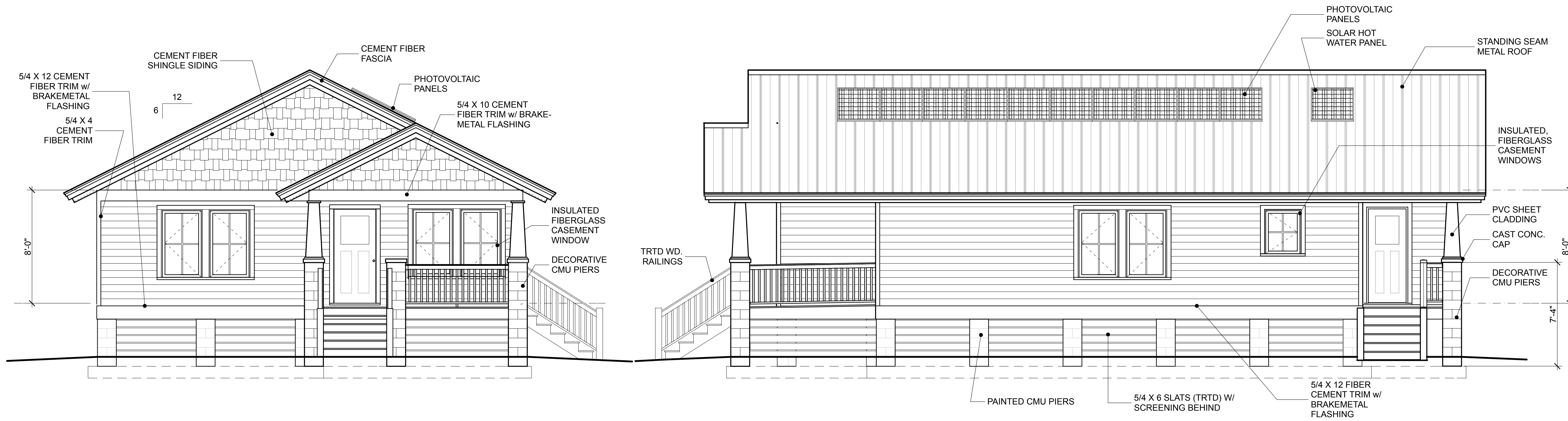
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A4 FIRST FLOOR PLAN
 SCALE: 1/4" = 1'-0"

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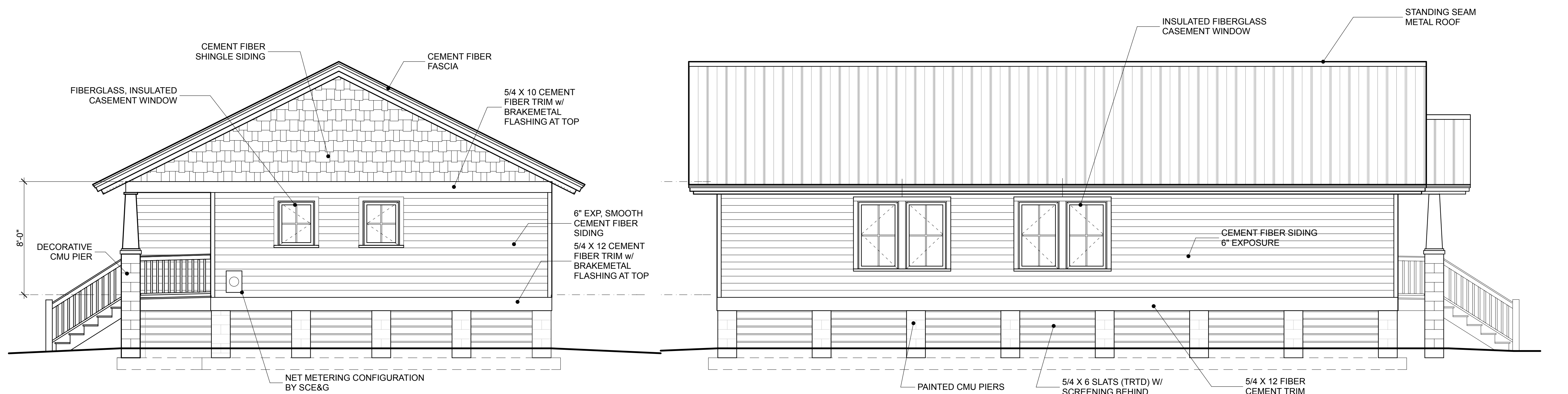


F1 WEST ELEVATION
SCALE: 1/4" = 1'-0"

F4 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"

WINDOW SCHEDULE

3'-0" W X 5'-0" H PELLA IMPERVIA FIBERGLASS CASEMENT WINDOW U-VALUE: 0.29 SHGC: 0.18 WHITE, EQUAL GRID PATTERN	2'-8" W X 3'-0" H PELLA IMPERVIA FIBERGLASS CASEMENT WINDOW U-VALUE: 0.29 SHGC: 0.18 WHITE, EQUAL GRID PATTERN
DP RATING: 30 NON-IMPACT (PROVIDE PLYWOOD PROTECTION)	DP RATING: 30 NON-IMPACT (PROVIDE PLYWOOD PROTECTION)



B1 EAST ELEVATION
SCALE: 1/4" = 1'-0"

B4 NORTH ELEVATION
SCALE: 1/4" = 1'-0"

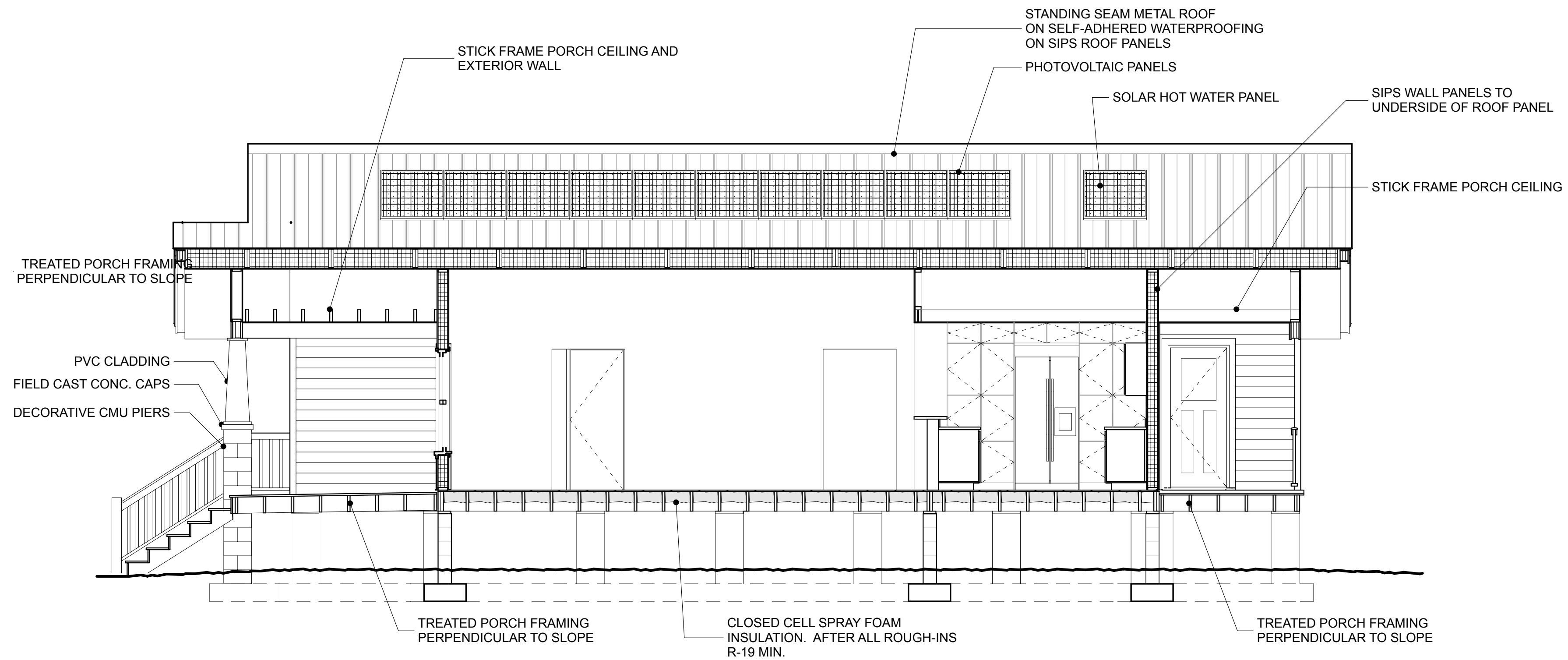
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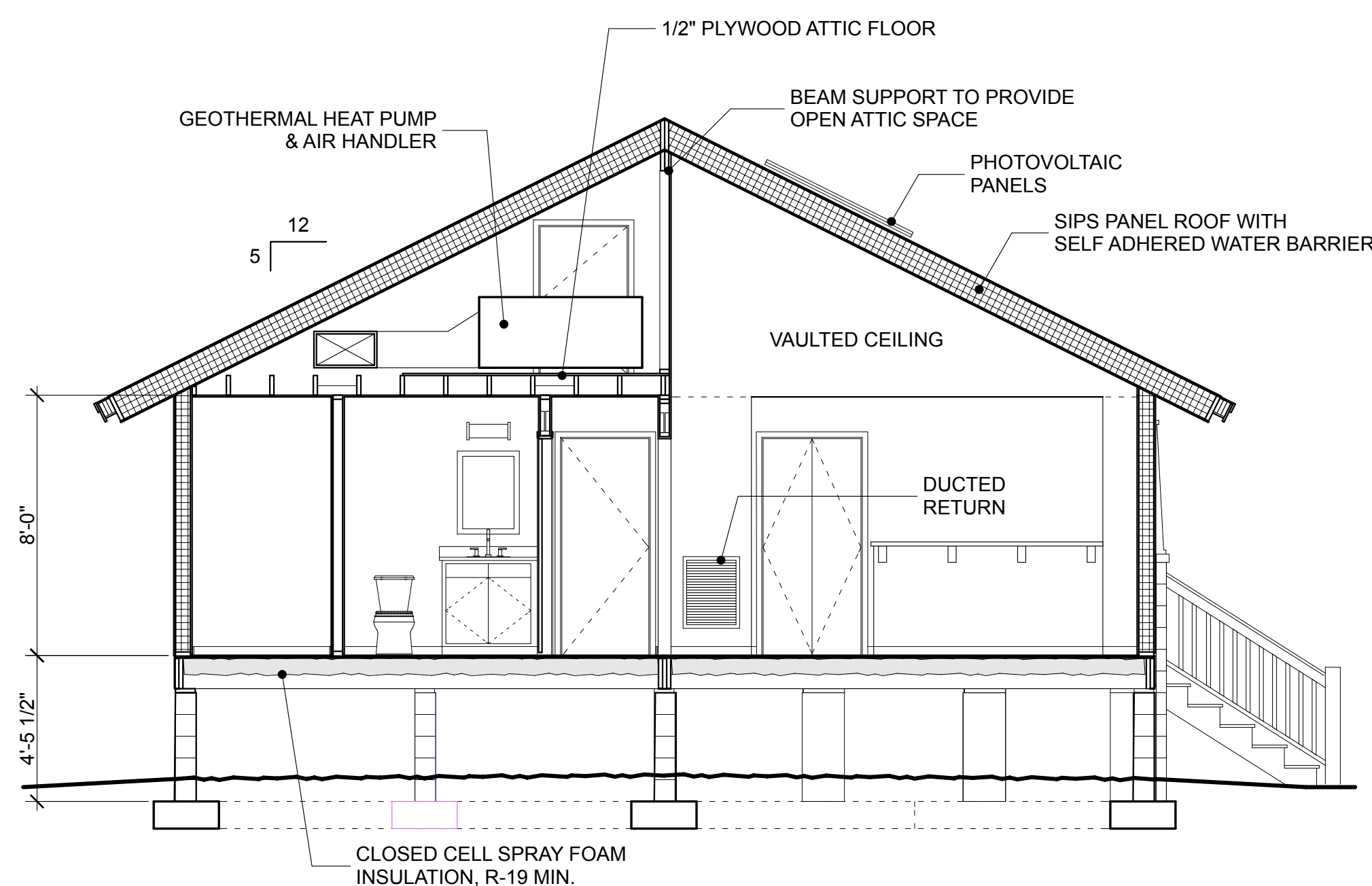


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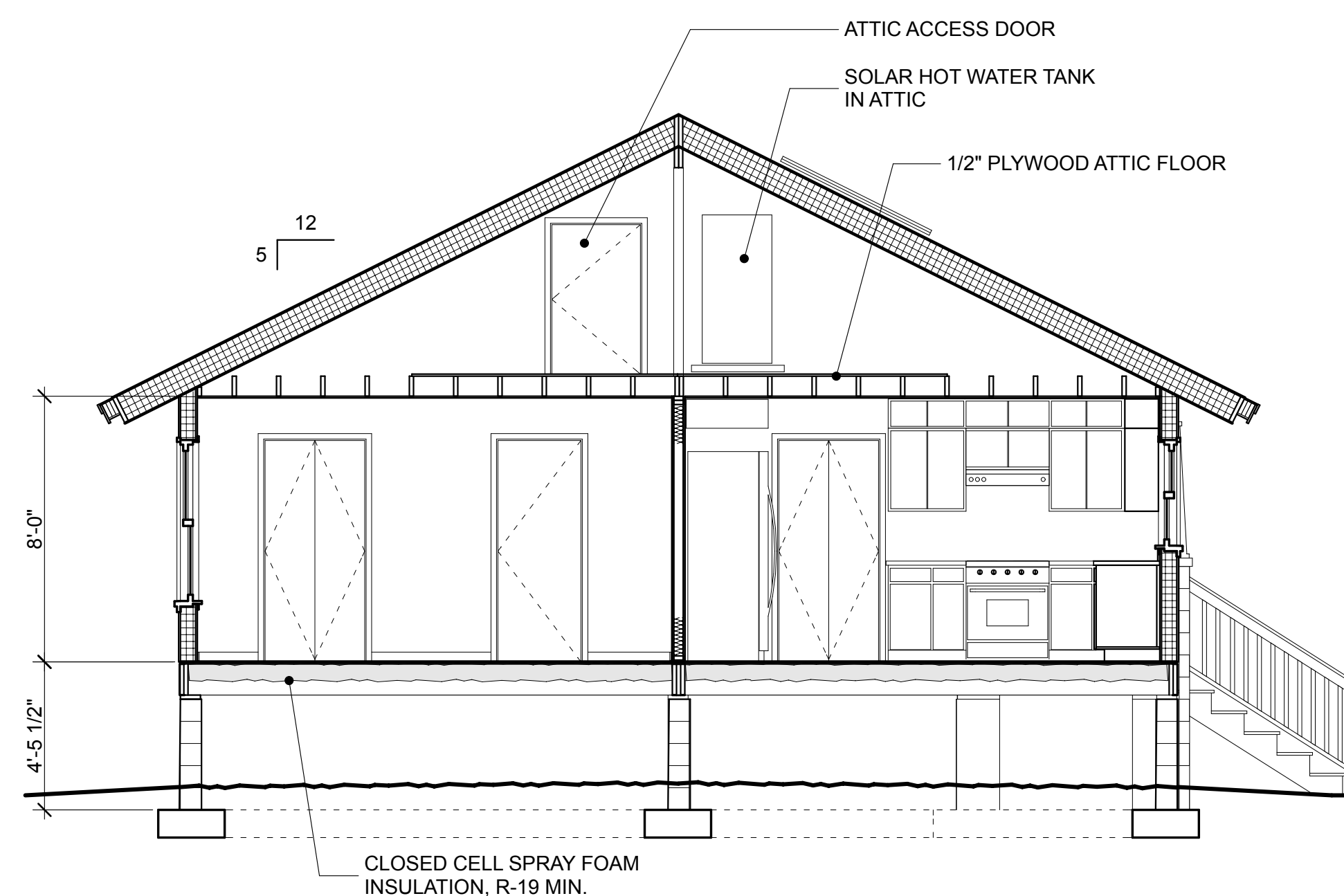
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F3 BUILDING SECTION
SCALE: 1/4" = 1'-0"



B1 BUILDING SECTION
SCALE: 1/4" = 1'-0"



B5 BUILDING SECTION
SCALE: 1/4" = 1'-0"

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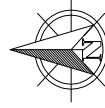
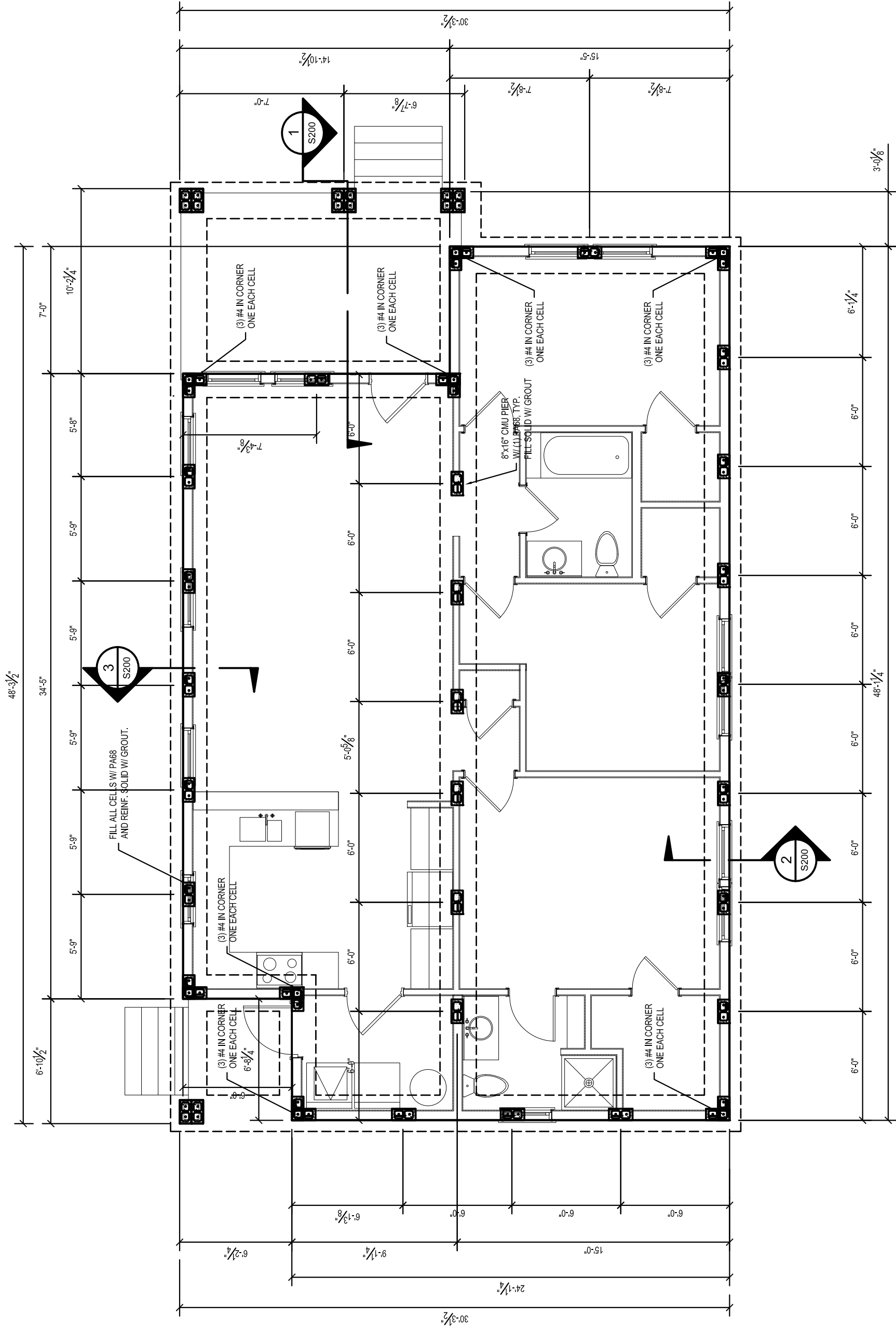


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BUILDING SECTIONS

A202



FOUNDATION PLAN

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