

Double Silver Rfsk
lost 6" to achieve R-36.20
see 2015 IPC N1102.2.2
Cielings w/o attic space ~ R-30 insulation

2.75" Dead Air Cavity
Double
becomes roof
2 less than 70° of angle

Solar guard
w/ barrier
R-10.3

Interior finish

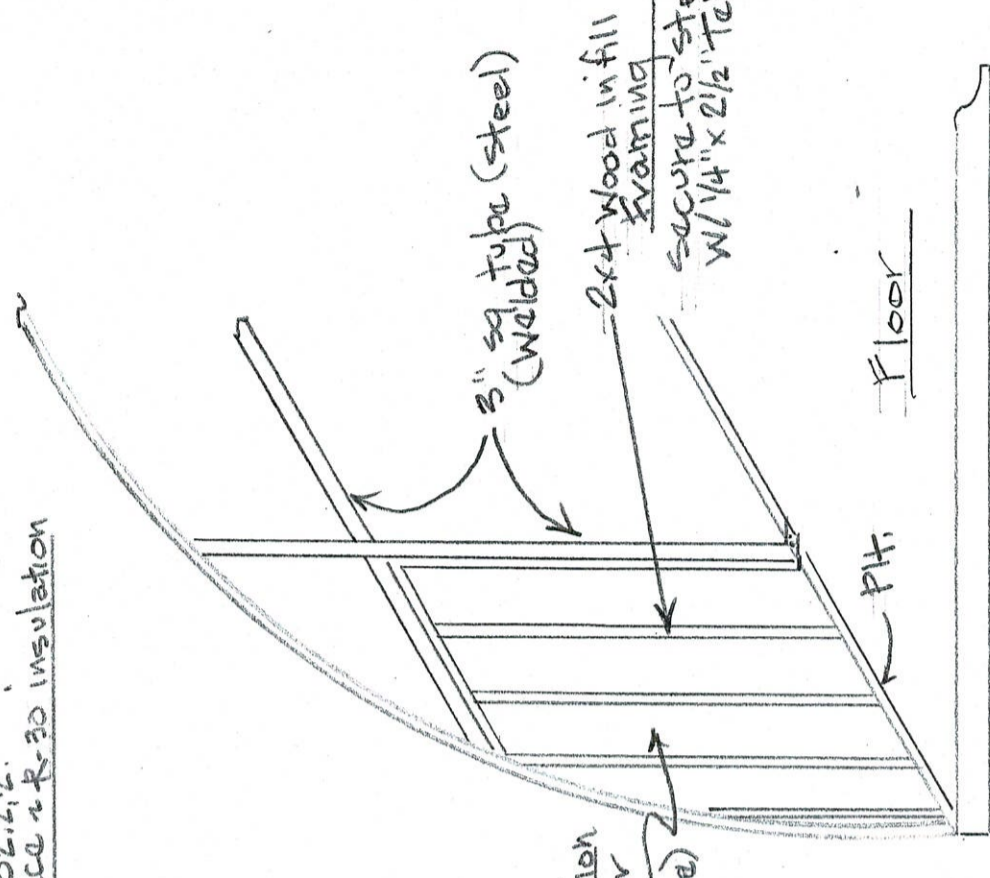
2" Archad Cabin
Rib

Solar Guard Rfsk
11.6 Insulation
(breathable)

2x2
26ga
Panel

1x4" Furring Strip
16" o.c.

Wall
Insulation out R-10.3
in R-11.6
Dead Air Space R-2.7
Total ~ R-24.6
Cieling R-11.6
Total ~ R-36.20



R-13 insulation
w/ Rfsk Solar
Guard (inside)
Total 24.6
R-value

Front/Rear Wall Construction
(End Cap)

Side Wall Construction No Scale



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Wall Construction &
Insulation Values

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BY DATE
DRAWN DWG 8/14/20
CHECKED
APPROVED DWG 8/14/20
MATERIAL
FINISH

UNLESS OTHERWISE SPECIFIED STANDARD TOLERANCING
DECIMAL TOLERANCE
X ±1mm
X.X ±0.5mm
X.XX ±0.10mm
ANGULAR ±0.5°
GEOMETRIC TOLERANCING:
◎ // ⊥ WITHIN 0.2 T.I.R.

CAD GENERATED
DO NOT MANUALLY
UPDATE OR SCALE
UNITS
PROJECTION
WEIGHT

DWG. NO. ACWC-002
REV.

SCALE 1/2" = 1'-0"

1 OF 1

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