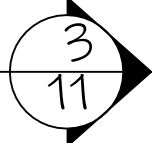


THERMAL ENVELOPE PER 2018 IECC

BUILDING SECTION

NTS



PLASTER TO ROOF SEPARATION A REGLET, PLASTER STOP, OR EQUIVALENT METAL FLASHING W/J WEEP SCREED WILL BE APPLIED WHERE EVER STUCCO WALL SURFACES TERMINATE AT A ROOF.

METAL COPING  
CRICKET ALL PARAPETS TOWARDS CANALES FOR NO STANDING WATER

7/16" OSB W/H CLIPS  
3 PLY BUILT UP ROOFING W/ GRAVEL AND CANT STRIP, BITUMINOUS RUBBER ROOF OR TPO PLASTIC ROOF

ENGINEERED ROOF TRUSSES  
INSTALL PER MANUFACTURER'S SPECS

DOUBLE TOP PLATE

2X6 STUDS @ 16" OC S.P.F

R-21 INSULATION

2 COAT SUTCCO W/20 GA.  
NETTING AND GRADE D  
PAPER OR TYVECK  
TWO LAYERS SEE WEEP SCREED  
NOTE

SOLID 7/16" OSB THRU-OUT  
ENTIRE HOUSE.

ALL SILL PLATES IN DIRECT  
CONTACT W/ CONCRETE ARE TO  
BE TREATED OR TO BE OF A  
NATURAL DURABLE WOOD  
PER R317

OVERHANG WALL 1.5" ON  
FOAM

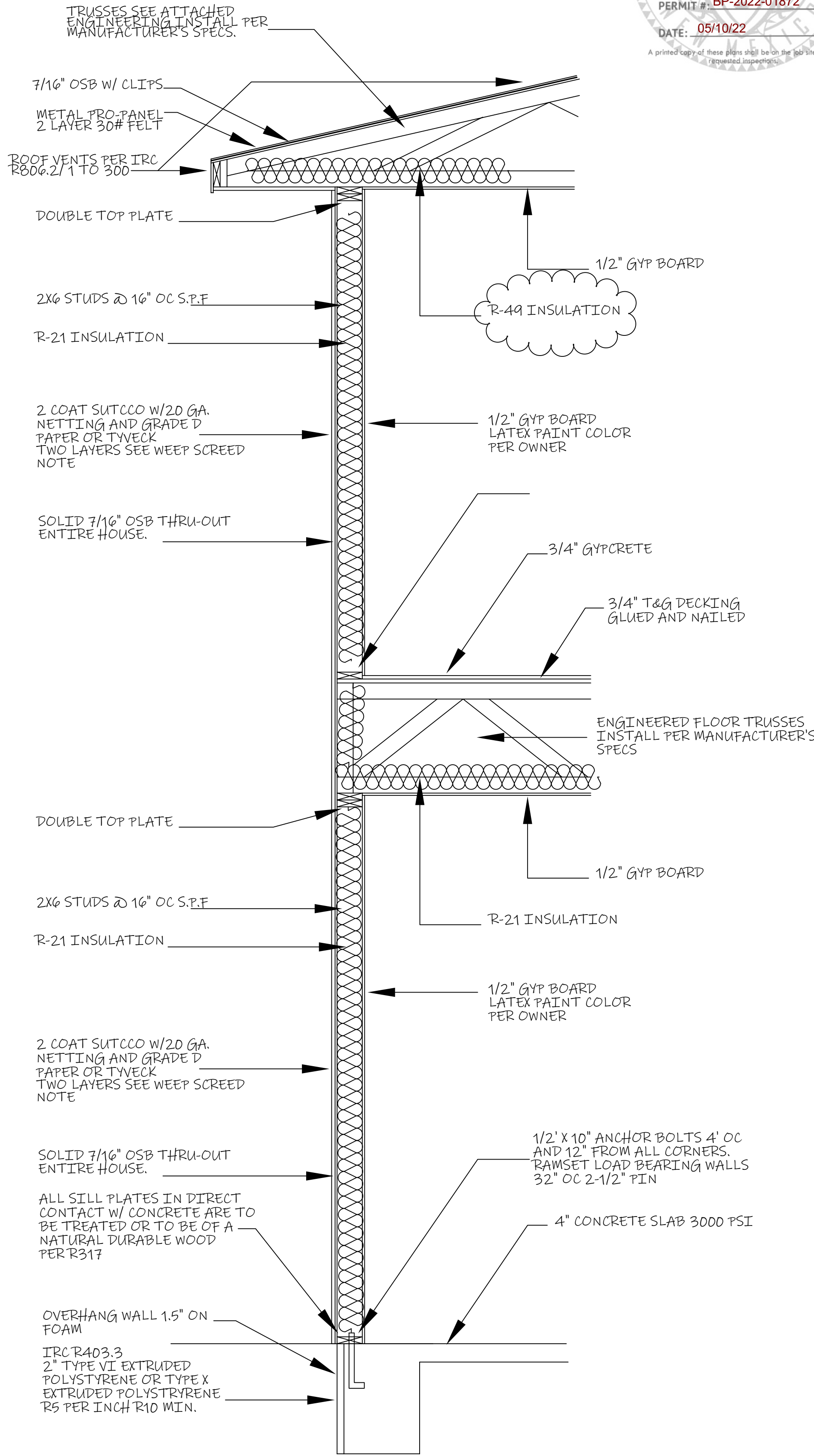
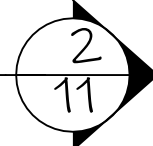
IRC R403.3  
2" TYPE VI EXTRUDED  
POLYSTYRENE OR TYPE X  
EXTRUDED POLYSTYRENE  
R5 PER INCH R10 MIN.

1/2" X 10" ANCHOR BOLTS 4' OC  
AND 12" FROM ALL CORNERS.  
RAMSET LOAD BEARING WALLS  
32" OC 2-1/2" PIN

4" CONCRETE SLAB 3000 PSI

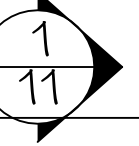
EXTERIOR WALL SECTION

NTS



EXTERIOR WALL SECTION

NTS



2 G DESIGN  
4520 LOWER TERRACE CIRCLE NE  
ALBUQUERQUE, NM. 87111  
505-362-2009

APRIL 5, 2021

SECTIONS

AKASH & NIKI PATEL  
CUSTOM HOME

ALBUQUERQUE, NM.

SHEET

11

OF 10 SHEETS