

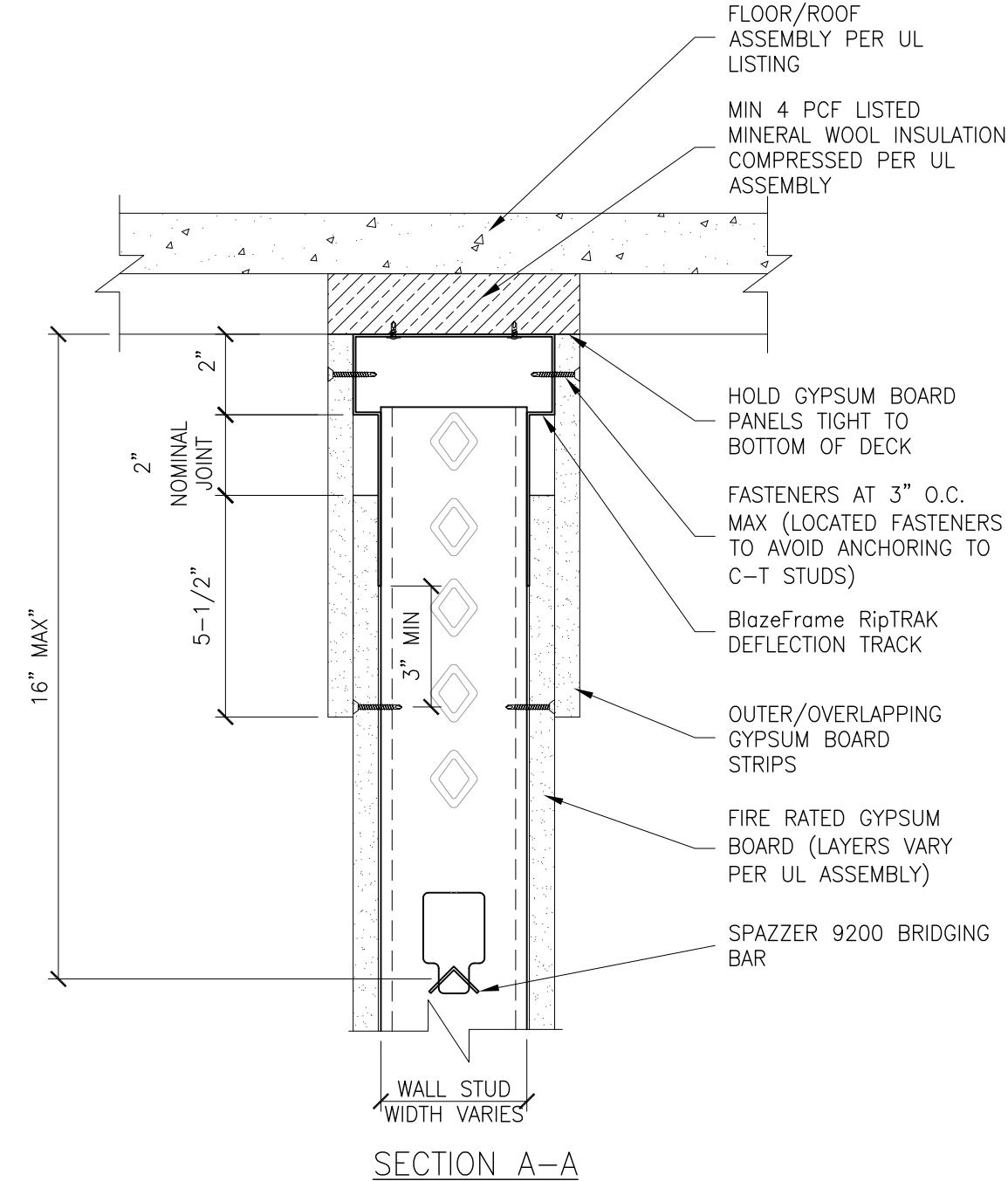
FLOOR/ROOF
ASSEMBLY PER UL
LISTING

MIN 4 PCF LISTED
MINERAL WOOL INSULATION
COMPRESSED PER UL
ASSEMBLY

FASTENERS AT 3" O.C.
MAX (LOCATED FASTENERS
TO AVOID ANCHORING TO
C-T STUDS)

OUTER/OVERLAPPING
GYPSUM BOARD
STRIPS

SPAZZER 9200 BRIDGING
BAR



FLOOR/ROOF
ASSEMBLY PER UL
LISTING

MIN 4 PCF LISTED
MINERAL WOOL INSULATION
COMPRESSED PER UL
ASSEMBLY

HOLD GYPSUM BOARD
PANELS TIGHT TO
BOTTOM OF DECK

FASTENERS AT 3" O.C.
MAX (LOCATED FASTENERS
TO AVOID ANCHORING TO
C-T STUDS)

BlazeFrame RipTRAK
DEFLECTION TRACK

OUTER/OVERLAPPING
GYPSUM BOARD
STRIPS

FIRE RATED GYPSUM
BOARD (LAYERS VARY
PER UL ASSEMBLY)

SPAZZER 9200 BRIDGING
BAR

SECTION A-A

HEAD OF WALL DETAIL RT1-4-UD-4-ALT-NC

UL LISTED FLOOR/ROOF ASSEMBLY W/ UNPROTECTED DECK (UD) - MINERAL WOOL FILL

UL DESIGN HW-D-1125 (ALT 3A1 and 3B1)
(1 HR WITH 2" NOMINAL JOINT)



Engineering Services: (877) 832-3206

Technical Services: (888) 437-3244

The CAD detail library is intended to provide general framing details only and does not replace the judgments and designs of a qualified architect and/or engineer. The details are provided as a starting tool to assist the user in creating and detailing cold-formed steel framing construction details. Each detail including accompanying text must be thoroughly evaluated and approved by a qualified architect or engineer. | Find over 500 CAD details at cad.clarkdietrich.com | © Copyright 2020 ClarkDietrich