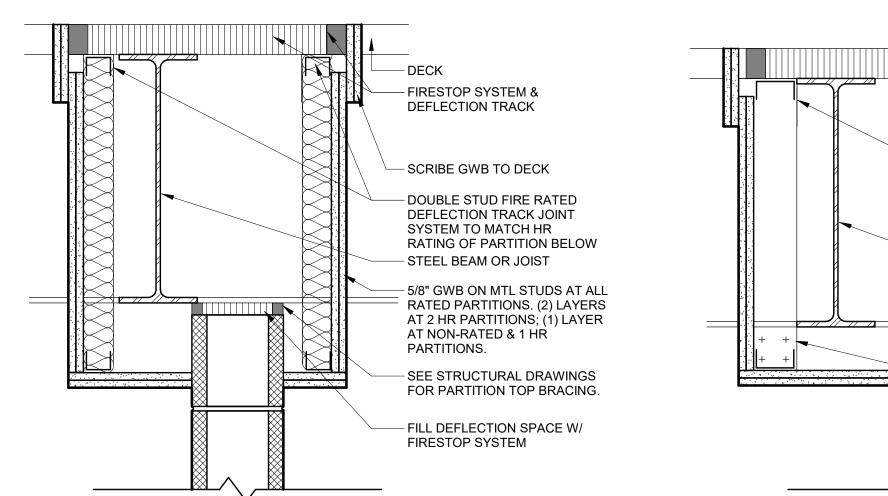


5



- DECK

TRACK

- FIRESTOP SYSTEM & DEFLECTION

DEFLECTION TRACK JOINT SYSTEM

PARTITIONS. (2) LAYERS AT 2 HR

TO MATCH HR RATING OR PARTITION

- 5/8" GWB ON MTL STUDS AT ALL RATED

PARTITIONS; (1) LAYER AT NON-RATED

- CONTINUOUS BATT INSULATION, TYP.

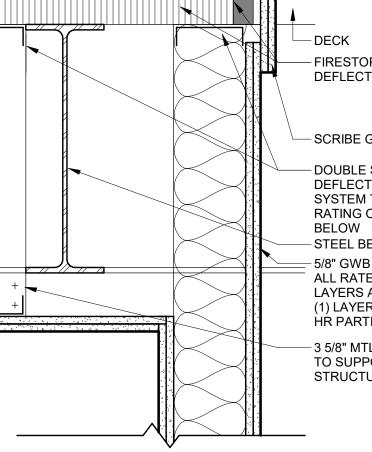
- SCRIBE GWB TO DECK

& 1 HR PARTITIONS.

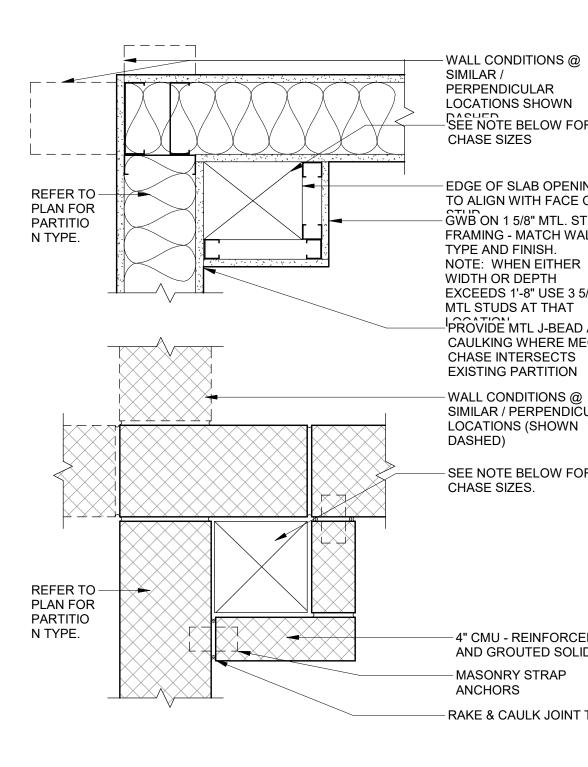
EACH SIDE.

- STEEL BEAM OR JOIST

– DOUBLE STUD FIRE RATED

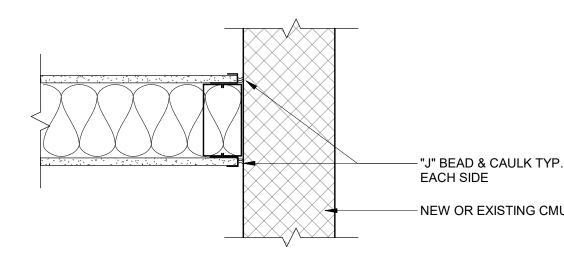


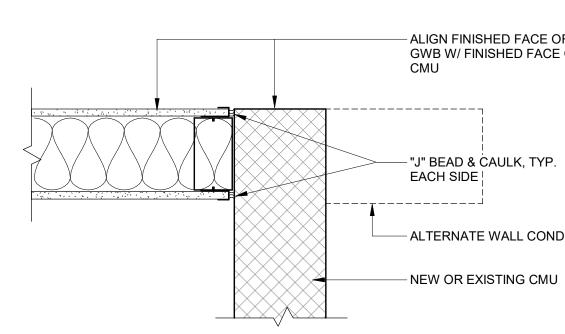
TYPICAL TOP OF WALL DETAIL - FIRE ∖RATED MTL. STUD @ OFFSET BEAM 9) 1 1/2" = 1'-0"



SUPPLY CHASE: 1/2" ON ALL REFER TO MECHANICAL DRAWINGS FOR DUCT SIZES AND ADD 1 SIDES TO ESTABLISH SLAB OPENING. EXAMPLE: 10"x20" DUCT WOULD REQUIRE A 13"x23" SLAB OPENING. RETURN CHASE: 1/2" ON ALL REFER TO MECHANICAL DRAWINGS FOR DUCT SIZES AND ADD SIDES TO ESTABLISH SLAB OPENING. EXAMPLE: 10"x20" DUCT WOULD REQUIRE AN 11" X 21" SLAB OPENING. GENERAL NOTE: REFER TO STRUCTURAL DRAWINGS FOR EDGE SUPPORT AT SLAB OPENINGS. _____COORDINATE WITH STRUCTURE TO AVOID BAR JOISTS AND BEAMS. NOTES: MAINTAIN RATING OF WALL ASSEMBLY AS INDICATED ON PLANS. RUN CHASE COVER TO DECK TO MATCH WALL TYPE. KEEP CAVITY AROUND DUCT CLEAR OF MORTAR

/ GROUT DROPPINGS COORDINATE DIMENSIONS WITH SIZE OF DUCT AND INSULATION. C5 CHASE AT INTERIOR PARTITION





NOTE: MAINTAIN RATING OF WALL ASSEMBLY AS INDICATED ON PLANS. USE APPROPRIATE FIRESTOP SYSTEM.

A4 PARTITION STANDARDS

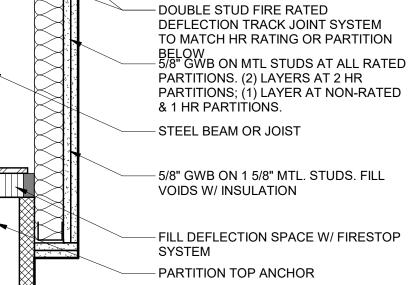
- DECK FIRESTOP SYSTEM & DEFLECTION TRACK - SCRIBE GWB TO DECK

TYPICAL TOP OF WALL DETAIL - FIRE

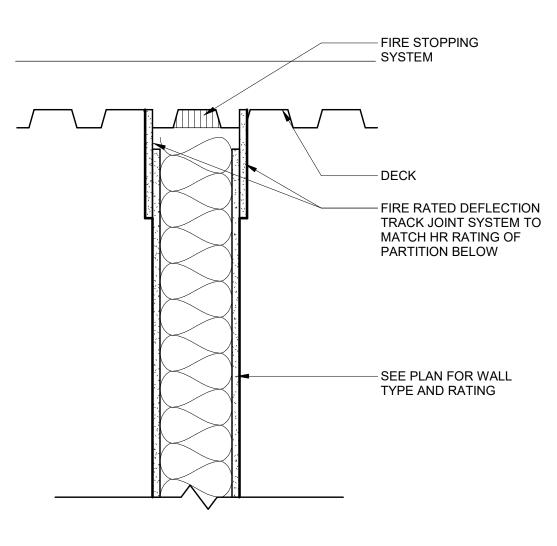
TYPICAL TOP OF WALL DETAIL - FIRE

10 RATED MTL. STUD 1 1/2" = 1'-0"

(11) RATED CMU @ OFFSET BEAM 1 1/2" = 1'-0"







4

TYPICAL TOP OF WALL DETAIL -**PARALLEL TO DECK** 1 1/2" = 1'-0"

