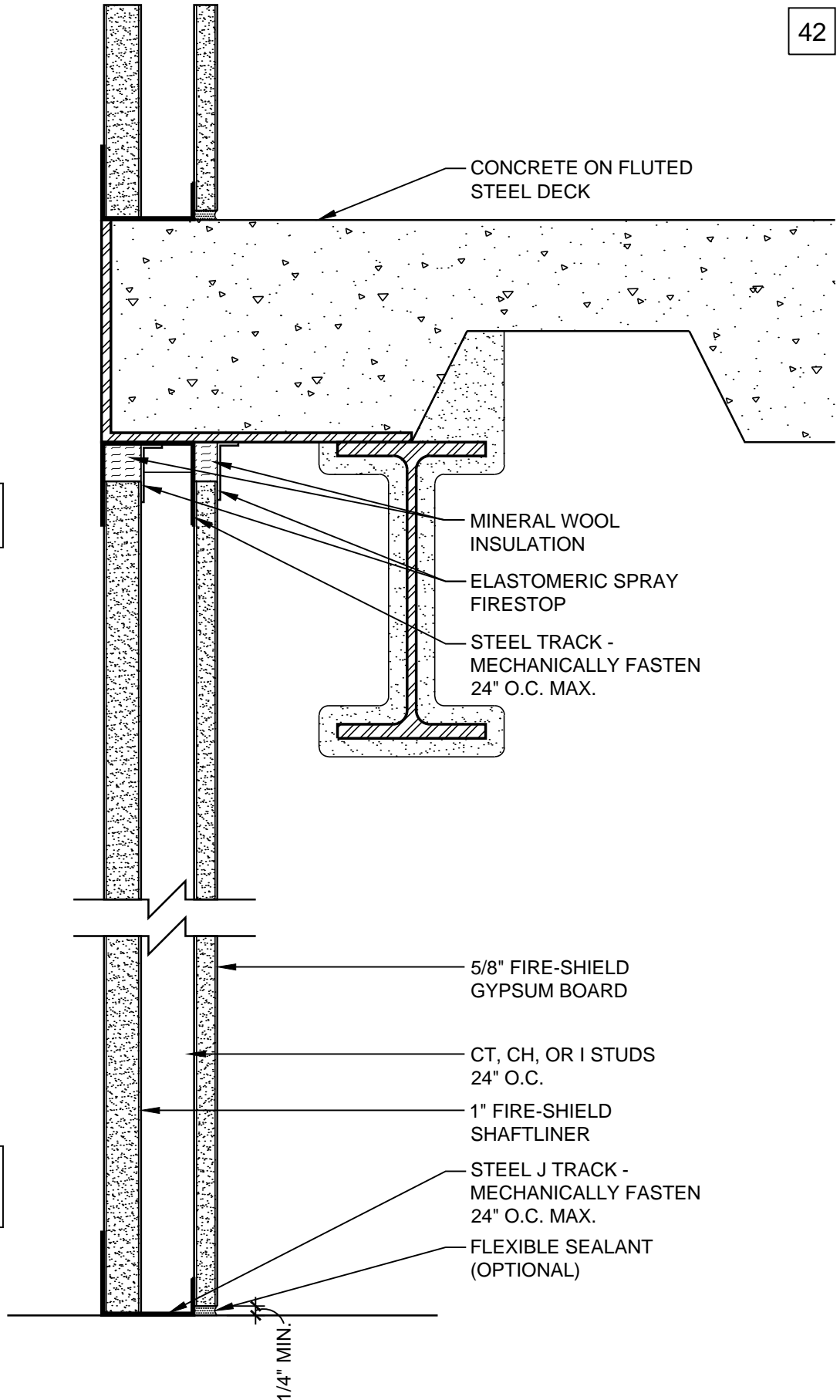


HEAD OF WALL - 1 HR  
UL DESIGN: [HW-D-0572](#)

PARTITION - 1 HR  
UL DESIGN: [U499](#)  
UL DESIGN: [W419](#)



CONCRETE ON FLUTED  
STEEL DECK

MINERAL WOOL  
INSULATION

ELASTOMERIC SPRAY  
FIRESTOP

STEEL TRACK -  
MECHANICALLY FASTEN  
24" O.C. MAX.

5/8" FIRE-SHIELD  
GYPSUM BOARD

CT, CH, OR I STUDS  
24" O.C.

1" FIRE-SHIELD  
SHAFTLINER

STEEL J TRACK -  
MECHANICALLY FASTEN  
24" O.C. MAX.

FLEXIBLE SEALANT  
(OPTIONAL)

1/4" MIN.

DATE: 11/05/13	1 HOUR SHAFTWALL WITH DEFLECTION TRACK	
SCALE: 3"=1'-0"	DETAIL: SW 103	