2 HOUR SHAFTWALL WITH DEFLECTION TRACK

HEAD OF WALL - 2 HR
UL DESIGN: HW-D-0194
UL DESIGN: HW-D-0342

PARTITION - 2 HR
UL DESIGN: U497
UL DESIGN: W419

CONCRETE ON FLUTED STEEL DECK

SLOTTED CEILING TRACK
MECHANICALLY FASTEN
24" O.C. MAX.

FIRESTOP SEALANT

2 LAYERS 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.