HEAD OF WALL - 1 HR
UL DESIGN: HW-D-0569

PARTITION - 1 HR
UL DESIGN: U499
UL DESIGN: W419

DATE: 11/05/13
SCALE: 3"=1'-0"
DETAIL: SW 105

1 HOUR SHAFTWALL TO STEEL DECK

CONCRETE ON FLUTED STEEL DECK

MINERAL WOOL INSULATION

ELASTOMERIC SPRAY FIRESTOP

STEEL DEEP LEG TRACK - MECHANICALLY FASTENED 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 FASTENED 24" O.C. MAX.

FLEXIBLE SEALANT (OPTIONAL)

DATE: 11/05/13
SCALE: 3"=1'-0"
DETAIL: SW 105

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