PARTITION - 1 HR
UL DESIGN: HW-D-0119

HEAD OF WALL - 1 HR
UL DESIGN: HW-D-0119

CONCRETE ON FLUTED STEEL DECK

5/8" FIRE-SHIELD GYPSUM BOARD

MINERAL WOOL INSULATION

CUT GYPSUM BOARD PANELS TO FIT DECK CONFIGURATION

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

FLEXIBLE SEALANT (OPTIONAL)

1" FIRE-SHIELD SHAFTLINER

TOP ROW OF FASTENERS
3" FROM TOP OF GYPSUM BOARD

1/4" MIN.

5/8" FIRE-SHIELD GYPSUM BOARD

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

CUT GYPSUM BOARD PANELS TO FIT DECK CONFIGURATION

FIRE TRAK SHADOWLINE MECHANICALLY FASTEN
24" O.C. MAX.

TOP ROW OF FASTENERS
3" FROM TOP OF GYPSUM BOARD

1/4" MIN.

5/8" FIRE-SHIELD GYPSUM BOARD

MINERAL WOOL INSULATION

PROFORM QUICK-SET FS-90 COMPOUND

DATE: 11/05/13

SCALE: 3"=1'-0"

DETAIL: SW 106

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