FIRE TEST - 2 HR
BASED ON WHI-651-0318.1

1" FIRE-SHIELD SHAFTLINER
1/2" GYPSUM BOARD
1 5/8" TYPE S SCREWS
24" O.C.

2 LAYERS 5/8" FIRE-SHIELD GYPSUM BOARD
VINYL OR METAL CONTROL JOINT

1/2" MAX.

5/8" FIRE-SHIELD GYPSUM BOARD
STEEL STUDS

FIRE TEST - 1 HR
BASED ON WHI-647-3024

1/2" GYPSUM BOARD
1" FIRE-SHIELD SHAFTLINER
1/2" GYPSUM BOARD
1 5/8" TYPE S SCREWS
24" O.C.

2 LAYERS 5/8" FIRE-SHIELD GYPSUM BOARD
VINYL OR METAL CONTROL JOINT

1/2" MAX.

TWO LAYERS 5/8" FIRE-SHIELD GYPSUM BOARD
STEEL STUDS

DATE: 11/05/13

CONTROL JOINTS FOR SHAFTWALL SYSTEMS
SCALE: 3"=1'-0"
DETAIL: SW 501