
















- ① Room 2175 -- Extend 12' of rated walls 3' to deck above and seal approximately 8 penetration in existing walls with approved rated material. Seal hole in corner of 2 hr rated chute shaft wall with rated material.
- ② Room 2112 -- Extend approximately 12' of the 1 hr rated walls around chute access room enclosure 3' to the deck above and seal penetrations with approved rated material.
- ③ Mechanical Shaft near Stairway E -- Extend approximately 8' of 1hr rated wall 2' to the deck above and seal penetrations with approved rated material.
- ④ Stairway C -- Remove non-rated material used to seal around penetrations noted at the smoke detector and seal penetrations with approved rated material.
- ⑤ Mechanical Shaft near North Elevators -- Seal/repair approximately 12" hole in the rated wall noted at conduit with approved rated material.

 BUILDING SEPARATION
 3 HOUR FIRE BARRIER
 2 HOUR FIRE BARRIER
 1 HOUR FIRE BARRIER
 1/2 HOUR FIRE BARRIER
 SMOKE BARRIER
 SMOKE RESISTIVE CONSTRUCTION
 EXIT
 NOT INCLUDED IN SOC
 CHUTES/ACCESS/DISCHARGE
 HAZARDOUS AREA
 SLEEPING SUITE
 NON-SLEEPING SUITE
 NON-PATIENT SUITE
 FINDING NUMBER

[illegible]

PROJECT TITLE

KEY PLAN

540-14-112S	Aug 11, 2014
VA PROJECT NO	DATE
AS NOTED	
DRAWING SCALE	

SHEET TITLE

DRAWING NUMBER

SCALE: 1/16" = 1'-0"

- ① Clean Utility Room 3A338 -- Remove non-rated material around approximately 20 penetrations and seal all penetrations with approved rated material.
- ② Room 3A304 and 3A303-- Repair three large holes/gaps in smoke barrier. Remove noncompliant material around ductwork and conduit. Seal penetrations and 20 lf of top of smoke barrier with approved rated material.
- ③ Corridor 300E Gurney Alcove -- Extend rated 15' of smoke wall 3' to the deck above and seal along wall at the deck with approved rated material. Remove noncompliant material at penetrations and seal around penetrations with approved rated material.
- ④ Equip Room 3A353A -- Extend 8' of smoke wall 3' to the deck above door. Remove spackle and seal with approved rated material around 2 ea 14" X 20" duct penetrations, 2 ea 8"X12" duct penetrations and approximately 25 conduit and piping penetrations. Seal top of wall around entire room with approved rated material.
- ⑤ Staff Lounge Room 3A358 -- Remove noncompliant material around penetrations in smoke wall and seal penetrations with approved rated material.
- ⑥ Mech Room 3B148 -- Repair 3 holes in rated wall. Remove noncompliant material and seal with compliant fire rated material around 8 penetrations in rated walls.
- ⑦ Solid Utility Room 3B104 -- Remove noncompliant material noted at penetrations in the smoke wall and seal penetrations with approved rated material. Noted at 5 pipes, 3 ea 8" ducts, 2 ea 24"X14" duct penetrations.
- ⑧ ICU Corridor at OR entrance -- Remove noncompliant material around penetrations, seal with compliant material. Seal smoke barrier at deck above with approved rated material. Repair hole in smoke barrier.



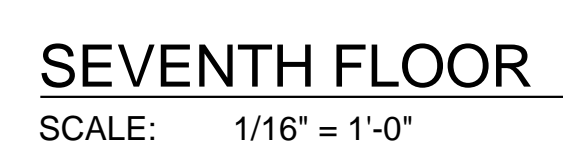
DRAWING NUMBER

- ① Soiled Utility Room 517 -- Extend 24 lf of smoke wall 3 ft to the deck above and seal with approved rated material.
- ② Corridor C56 -- Seal 5 pipe and 1 ea 16' x 24" duct penetrations above smoke barrier doors by stairway C with approved rated material.
- ③ Electrical Shaft by South Elevators -- Seal five unprotected penetrations in rated shaft wall. Repair 15' cracks in shaft walls as required to maintain fire rating.



DRAWING NUMBER

- 1 DELETED
- 2 DELETED
- 3 Corridor C64 by Stairway C -- Seal unprotected penetrations noted at conduit above smoke barrier doors with approved rated material.
- 4 Restroom 645A -- Extend smoke barrier to deck above and seal along top of wall with approved rated material. Seal along top of rated wall at deck above with approved rated material.
- 5 Corridor C5 2 -- Seal along top of wall with approved rated material.
- 6 Stairway to Elevator Room -- Seal 5 ea penetrations in rated wall with approved rated material.
- 7 Center Penthouse -- Seal 3" X 4" penetrations in vertical shaft enclosure wall with brick to match existing. Seal 15" crack with approved rated material. Seal around 3" x 8" duct with approved rated material.



DRAWING NUMBER