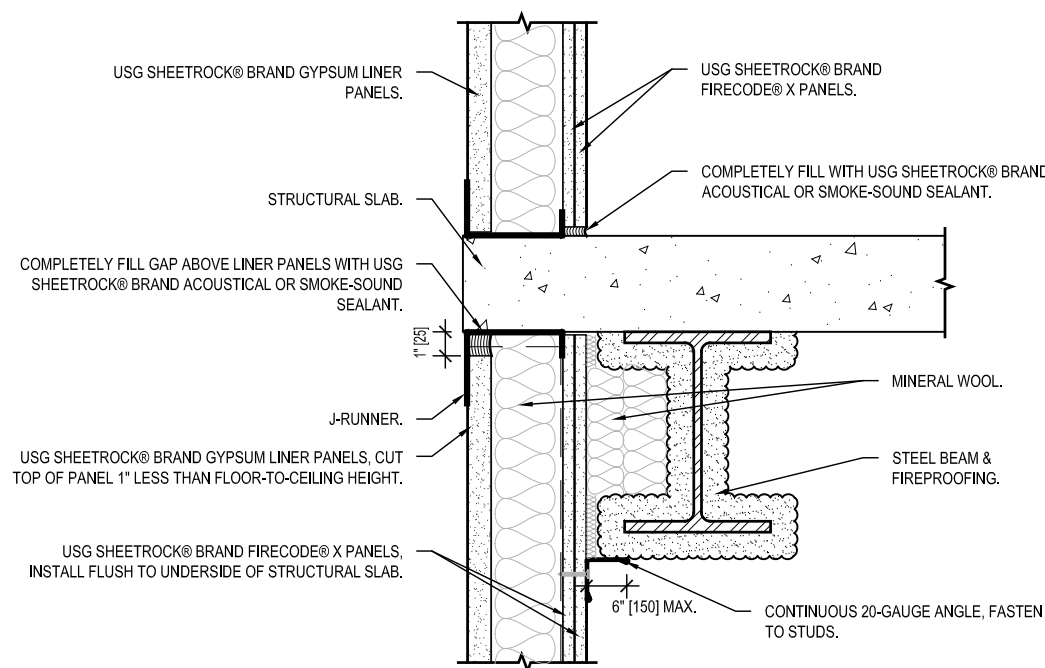
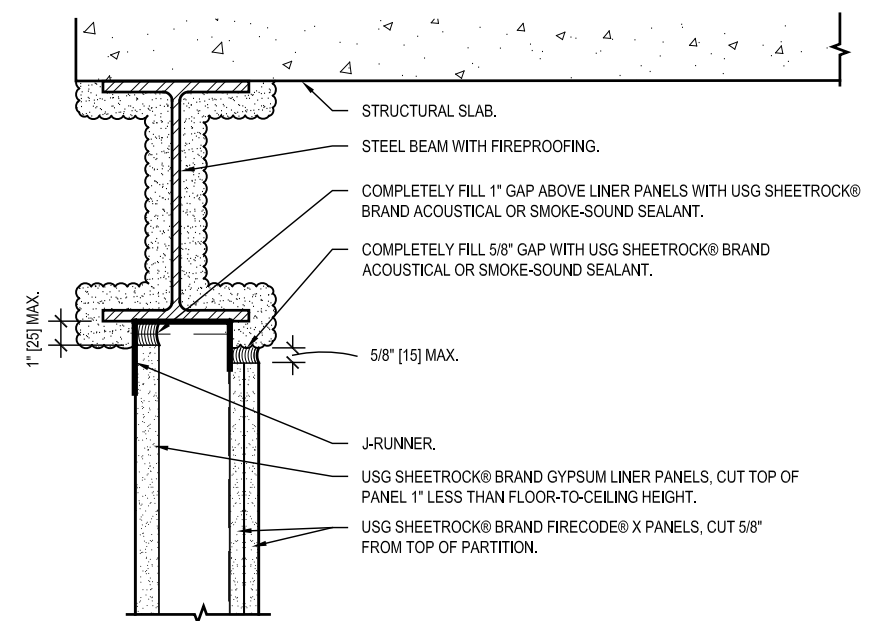


(1-HR AND 2-HR)
4 HEAD OF WALL UL HW-D-0611
Scale: 1 1/2"=1'-0"

REFERENCE CURRENT UL JOINT SYSTEMS DIRECTORY FOR ALL GENERAL INFORMATION, MATERIAL DESIGNATIONS, THICKNESS AND FIRE RATINGS.

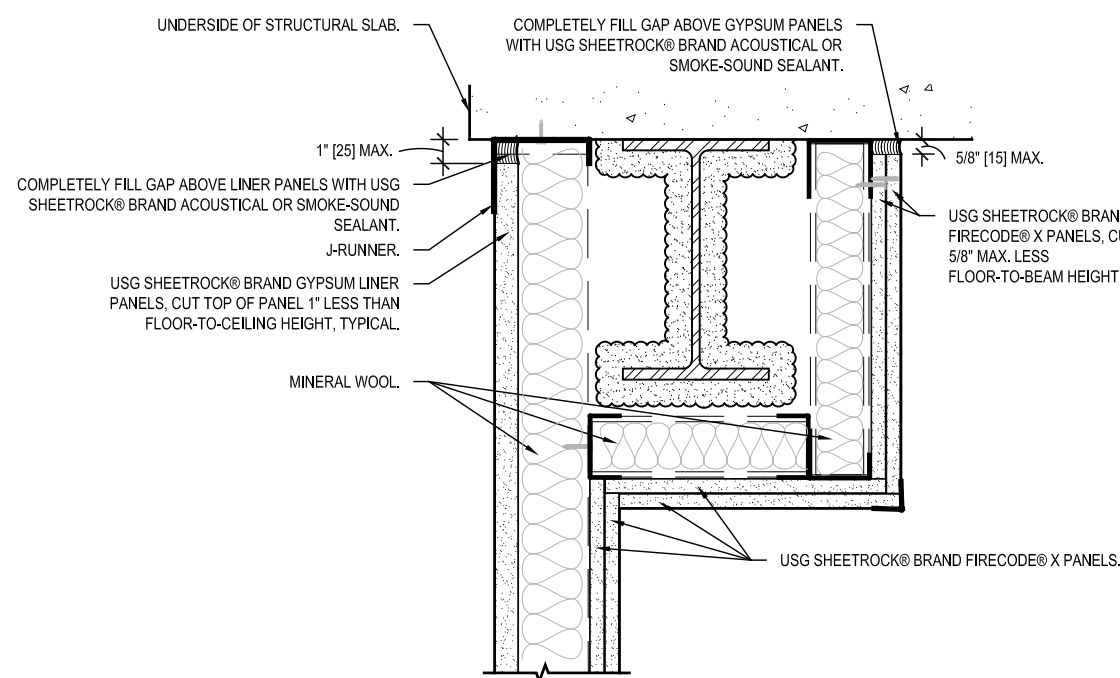


7 2-HR SHAFTWALL ADJACENT TO BEAM
Scale: 1 1/2"=1'-0"

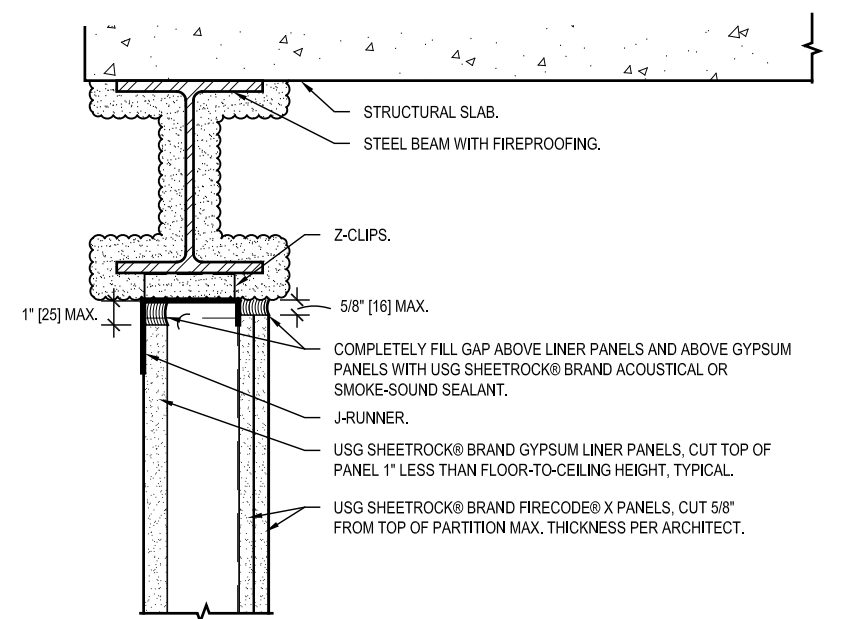


(1-HR AND 2-HR)
3 HEAD OF WALL UL HW-D-0610
Scale: 1 1/2"=1'-0"

REFERENCE CURRENT UL JOINT SYSTEMS DIRECTORY FOR ALL GENERAL INFORMATION, MATERIAL DESIGNATIONS, THICKNESS AND FIRE RATINGS.

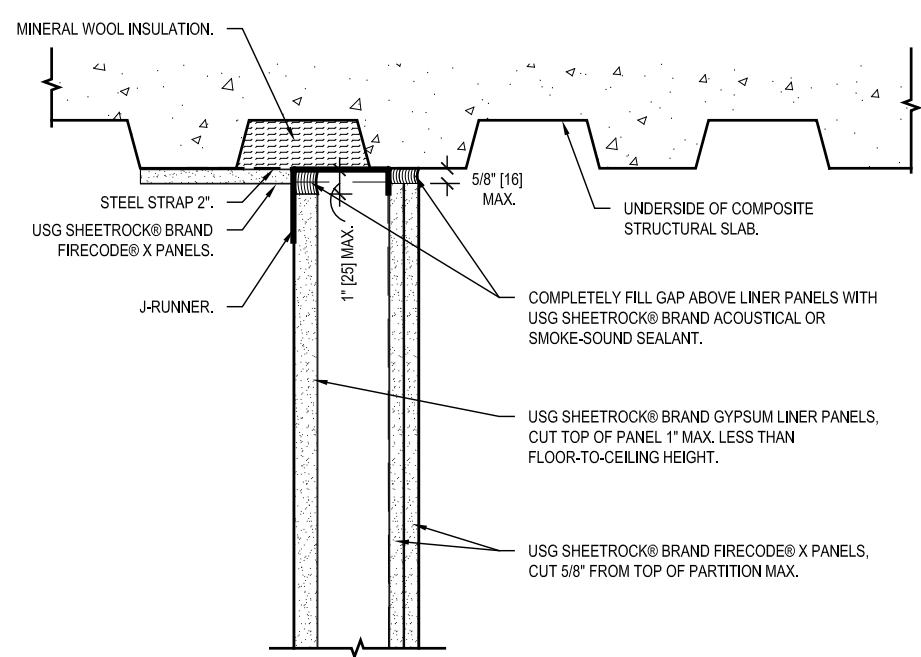


6 2-HR HEAD OF WALL ADJACENT TO BEAM
Scale: 1 1/2"=1'-0"



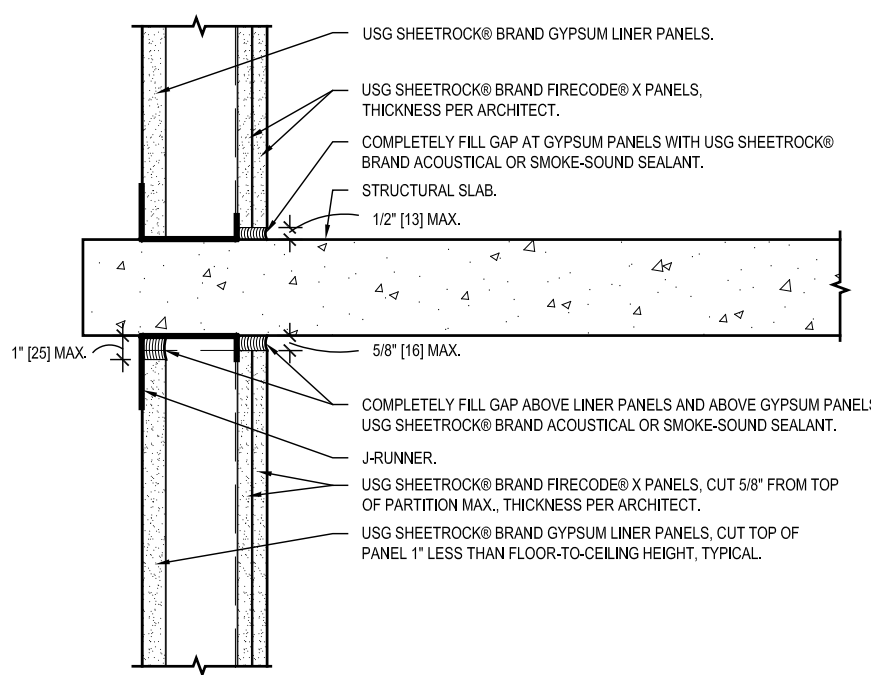
(1-HR AND 2-HR)
2 HEAD OF WALL UL HW-D-0609
Scale: 1 1/2"=1'-0"

REFERENCE CURRENT UL JOINT SYSTEMS DIRECTORY FOR ALL GENERAL INFORMATION, MATERIAL DESIGNATIONS, THICKNESS AND FIRE RATINGS.



5 2-HR HEAD OF WALL UL HW-D-0613
Scale: 1 1/2"=1'-0"

REFERENCE CURRENT UL JOINT SYSTEMS DIRECTORY FOR ALL GENERAL INFORMATION, MATERIAL DESIGNATIONS, THICKNESS AND FIRE RATINGS.



1 2-HR HEAD OF WALL UL HW-D-0603
Scale: 1 1/2"=1'-0"

REFERENCE CURRENT UL JOINT SYSTEMS DIRECTORY FOR ALL GENERAL INFORMATION, MATERIAL DESIGNATIONS, THICKNESS AND FIRE RATINGS.