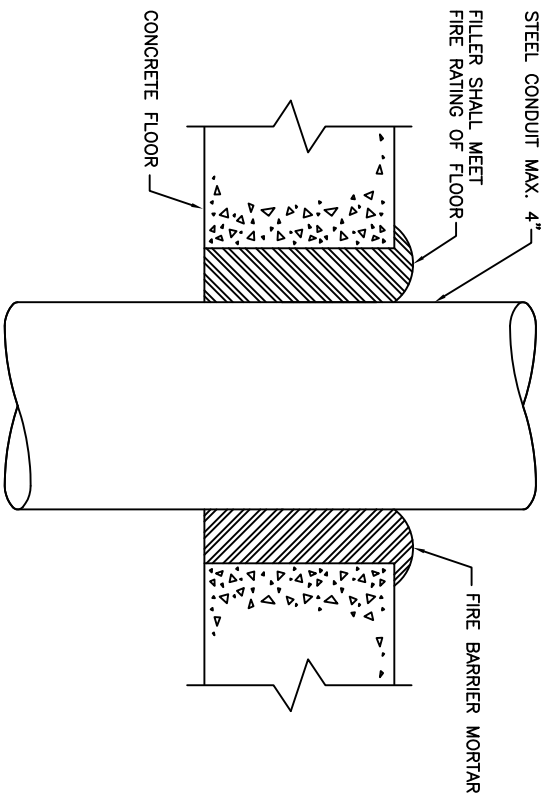


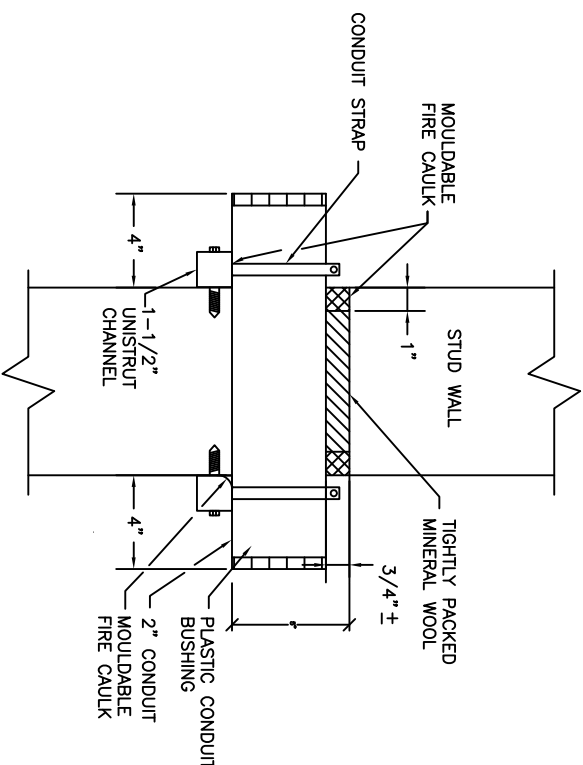
DETAIL
TYPICAL WALL PENETRATION
FIRESTOPPING
SCALE: NTS

1
TYP



DETAIL
TYPICAL FLOOR PENETRATION
FIRESTOPPING
SCALE: NTS

2
TYP



DETAIL
TYPICAL CONDUIT PENETRATION
THROUGH STUD WALL
TYPICAL
SCALE: NTS

3
TYP

GENERAL NOTES:

1. FLOOR PENETRATION MAY NOT EXCEED 6" IN DIAMETER OR 144 SQUARE INCHES.
2. MORTAR MUST BE INSTALLED IN 100% OF PENETRATION IN CONCRETE FLOORS AND WALLS.
3. PRIOR TO INSTALLATION, CONTRACTOR SHALL PROVIDE SUBMITTAL OF PROPOSED FIRESTOPPING FOR APPROVAL BY ENGINEER.
4. FIRE STOPPING MORTAR MUST COMPLY WITH INTERNATIONAL BUILDING CODE 712.3.1.



DESIGNED BY		DATE	DETAIL: 	
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