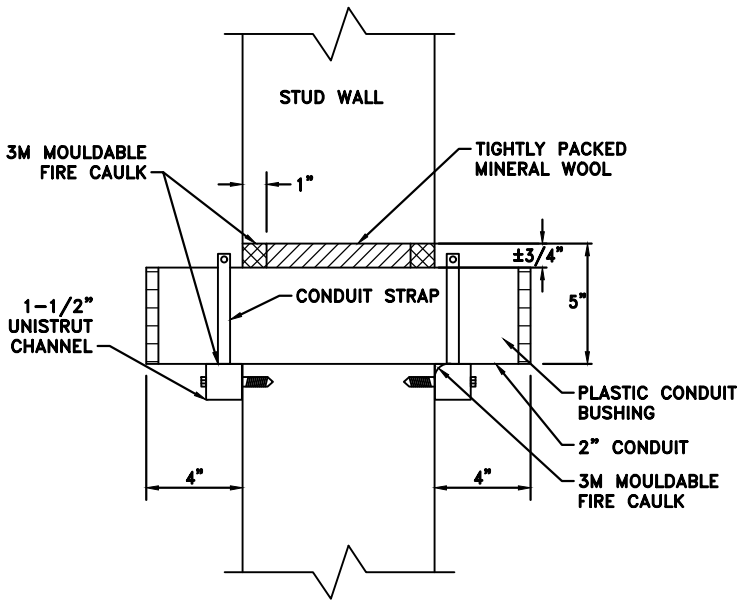
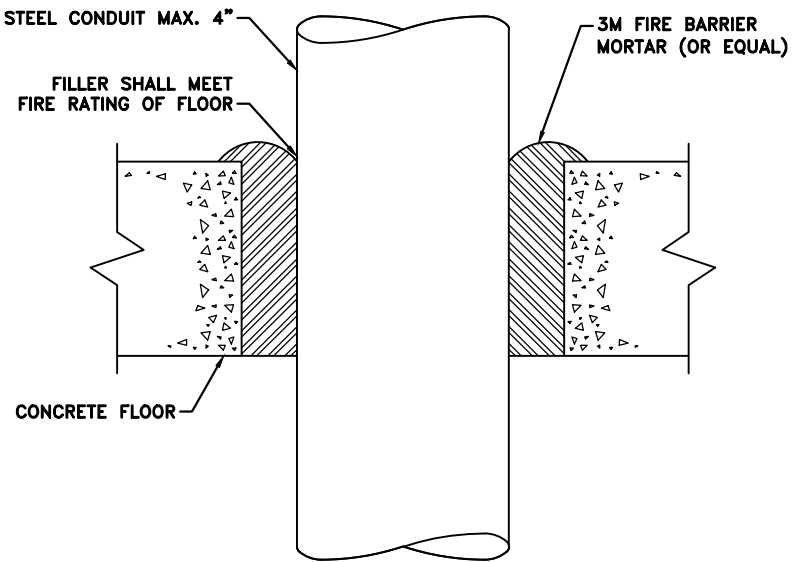


DETAIL
TYPICAL WALL PENETRATION
3M FIRESTOPPING
SCALE: NTS



DETAIL
TYPICAL CONDUIT PENETRATION
THROUGH STUD WALL
SCALE: NTS



DETAIL
TYPICAL FLOOR PENETRATION
3M FIRESTOPPING
SCALE: NTS



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.
5. 3M PRODUCT "MORTAR". NO EQUAL.

REVISIONS

NO.	DATE	BY	DESCRIPTION
1	03/01/2019	KDM	2019 F&I STANDARD DETAILS
2	03/01/2020	KDM	2020 F&I STANDARD DETAILS

PROJECT MANAGER:

PROJECT ENGINEER:

DESIGN ENGINEER:

DRAFTER:

SCALE:
AS NOTED

DATE:

CHECKED/APPROVED BY:



SEA-TAC INTERNATIONAL AIRPORT

PROJECT: **F&I STANDARD DETAILS**

SHEET TITLE: **FIRESTOPPING DETAILS**

WORK PROJECT NO.

CONSULTANT'S NO.

PORT OF SEATTLE NO.

260544

01