

Commercial Plan Submittal Requirements

MECHANICAL PLANS:

Mechanical plans with the following information must be provided as the information on the plans relates to the particular project.

Mechanical floor plans must be provided for each floor.

The size of all duct runs must be clearly labeled and delineated on the drawings.

Controls for fan shutdown must be indicated on the plans.

The location and installation details of all fire dampers, smoke dampers and fire doors must be provided.

All fire-rated walls (*both existing and new*) must be shown on each applicable floor plan with a corresponding wall legend.

All applicable UL/FM penetrating procedures used to maintain the integrity of the rated assemblies must be detailed for each type of penetration. The penetration details must be exactly as tested by an approved testing laboratory or agency and they must include their system numbers.