



ABINGTON TOWNSHIP FIRE DEPARTMENT

OG - 700-106

Guideline for Aerial & Roof Operations Training

1.0 PURPOSE

This guideline shall serve as an overview for Aerial and Roof Operations at the Abington Township Fire Training Facility.

2.0 RESPONSIBILITY

The responsibility to ensure that the above actions are taken in an appropriate manner is defined as indicated below:

2.1 Company Members (CM)

2.2 Company Officers (CO)

3.0 PROCEDURE

3.1 The roof of the 3 Story Section of the Burn Building is arranged as a commercial or industrial roof simulation area.

3.1.1 Relative to aerial apparatus operations, this roof area can be accessed by apparatus from side B of the building in the parking lot area.

3.1.2 The main of the apparatus can be extended to the opening of the safety railings for access on and off of the roof from the aerial apparatus.

3.2 The roof area is arranged with a safety grating for walking as the roof surface is not even in this area.

3.2.1 On this roof area is a metal panel, which indicates a common roof hazard, that of a shaftway.

3.2.1.1 This metal panel covers the old ventilation opening of this building. This feature is no longer used and the opening has been covered over beneath the metal panel with the padgenite lining of this room.

3.2.1.2 This metal panel is not load bearing so the firefighter should not walk on this panel.

3.2.1.3 Firefighters should not step or jump onto this panel from the aerial main as this could present a fall hazard to the area below.

3.3 An industrial vertical roof access ladder is also provided for this area for access to the roof.

3.3.1 This feature further enhances the training simulation activities for safe access operations to industrial or commercial style building roofs

4.0 RECORDS

4.1 Activity Usage Form

Located on the desk within the Accessory Building is an Activity Usage Form. This form is to be completed if the Aerial/Roof Operations Prop is used and deficiencies or future needs need to be addressed.