1.7. Yard Hydrant Systems

1.7.1. Fire Service Access Level

Level where Civil Defence Fire Appliances (Fire Truck/Engine) are deployed and where fire fighters have direct access into the building .

1.7.2. Fire Access Roadway

The road to the building or structure to allow access for Civil Defence fire-fighting and rescue apparatus.

1.7.3. Fire Accessway

The path adjacent to the building or structure to allow operational setup for Civil Defence fire-fighting and rescue apparatus such as Aerial Appliances.

1.7.4. Rated Capacity

The flow available from a hydrant at the designated residual pressure (rated pressure), either measured or calculated.

1.7.5. Residual Pressure

The pressure that exists in the distribution system, measured at the residual hydrant at the time the flow readings are taken at the flow hydrants.

1.7.6. Static Pressure

The pressure that exists at a given point under normal distribution system conditions measured at the residual hydrant with no hydrants flowing.

