

Figure D.2.3.1



Figure D.2.4



Figure D.2.4.1



Figure D.2.5



Figure D.2.5.1a

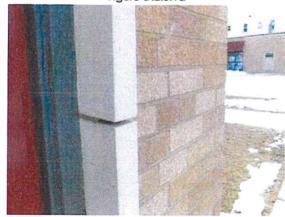
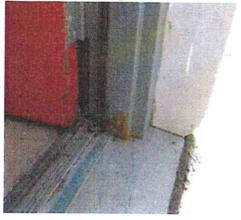


Figure D.2.5.1b



Figure D.2.5.2



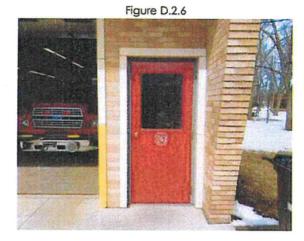


Figure D.2.7

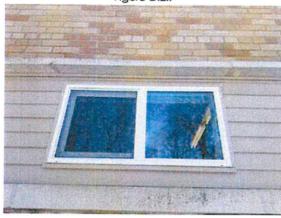


Figure D.3.1a



Figure D.3.1b

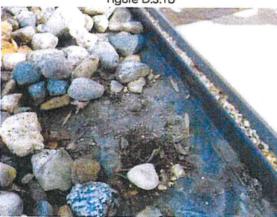


Figure D.3.1c



Figure D.3.1.1

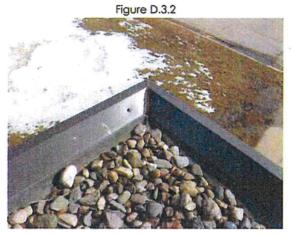
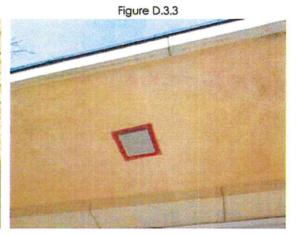


Figure D.3.2.1



E. Interior Elements

- 1. Flooring
 - The epoxy flooring in the office is in average condition with bleed-through from imperfections in the concrete slab-on-grade.
- 2. Walls
 - 1. The cement block walls in the Apparatus Bay are in generally good condition.
 - (1) There is vertical cracking in the non-bearing wall where the roof drain runs down the exterior wall.
 - (2) There is significant horizontal cracking where the ceiling joists pass through the wall separating the City Hall storage room from the Apparatus Bay. This is caused by normal building movement like the deflection of the roof structure under heavy snow loads.
 - 2. The gypsum board walls in the office are in good condition.
- 3. Doors and Windows
 - 1. The man door between the apparatus bays and the office is in good condition.
 - (1) The smoke seals are in good condition.

2. The man door between the apparatus bays and the City Hall lobby is in good condition.

4. Ceilings

- 1. The gypsum board ceiling in the Office is in good condition.
- 2. The ceiling in the Boiler Room is in poor condition with portions of plaster loose around the roof drain.

5. Casework

- The wall cabinets in the Office are beyond their expected service life but are in good condition.
- 2. The work counter in the Office is in good condition.
- 3. The enclosed cabinets in the Apparatus Bay are in average condition.
- The open shelving in the Apparatus Bay is in poor condition with too much weight bending the shelves.
- 5. The turnout gear lockers are in good condition.
- 6. The counter and shelves at the radio storage area are in poor condition.

6. Equipment

- 1. The ceiling fan in the office is in good condition.
- 2. The Pepsi machine appears to be in good condition.
- 3. The refrigerator in the Apparatus Bay is in poor condition.
- 4. The drawbar-type overhead door openers are in good condition.
- 5. The Mako SCBA cascade and fill station is in good condition.
- 6. The Bauer SCBA compressor is in good condition and has an exterior air intake.





Figure E.2.1.2a



Figure E.2.1.2b



Figure E.2.1.2c



Figure E.2.1.2d





Figure E.3.1.1



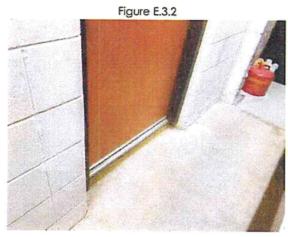




Figure E.4.2



Figure E.5.1

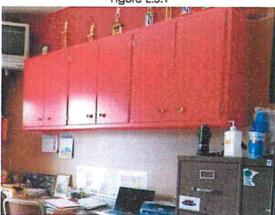


Figure E.5.2





Figure E.5.4



Figure E.5.5

Figure E.5.6



Figure E.6.1



Figure E.6.2



Figure E.6.4a



Figure E.6.4b



Figure E.6.5



Figure E.6.6



F. Vertical Transportation

1. There is no vertical circulation in the building.

G. Fire Protection

1. There is no fire sprinkler system installed in the building.

H. Plumbing

- 1. Domestic Water
 - 1. The cold water pipe crosses the apparatus bay above the trucks for tank-fill then enters
 - 2. A 34 kBTU 40-gallon gas fired water heater is installed in the Boiler Room
- 2. Sanitary Sewer
 - 1. The sanitary sewer system was not observed.
- 3. Compressed Air
 - 1. A 60-gallon air compressor is located in the boiler room and is in good condition.

2. Compressed air piping consists of 3/4" PVC routed from the air compressor overhead to drops at each apparatus with air brakes.

4. Fixtures

- 1. There is one floor drain in the Boiler Room.
- 2. There are hot and cold hose bibbs in the Apparatus Bay.
- 3. There is one catch basin in the Apparatus Bay floor.







