## 27. Identification of Hazardous Materials

The presence of crystalline silica, lead, asbestos and mercury is possible at work sites. Before work begins, the appropriate PPE and respiratory protection requirements will be discussed with employees. Areas that contain the below materials will be cordoned off or protected with appropriate warning signs until verification and abatement can be completed by Abatement Specialists.

## 27.01. Crystalline Silica

27.01.01. Crystalline Silica can be readily found on many job sites in rocks as well as many concrete and masonry products. Crystalline Silica can be released in the air when employees are performing such tasks as: