Steam Access Openings (Manholes) 33.05.13

Description:

The purpose of the section is to highlight the current applicable UMCP Design Standards for design of Steam Access openings at the UMCP campus.

Related Sections:

TBD

Effective Date:

July 10, 2009

Applicable Standards:

TBD

General Requirements:

• Minimum size: 10' x 10' x 8'

• Minimum size lids: 24" (larger as required) - 2 required

• Minimum number of vents: 2

- Sump with steam driven pump (where applicable) connected to storm drain (to keep manhole dry).
- Insulation: Foam Glass Insulation with Pitt Wrapping (interior of manhole only).
- Construction Material: Precast Concrete