CONSTRUCTION NOTES:
1. Install frame & cover per STD-112-L & STD-409-L.
2. Brick mortar shall be class "D" as per Section 201-5.1.
3. Construct manhole base as shown. Install manhole channel inside, as detailed in STD-401-L.
5. Install steps per STD-404-L.

GENERAL NOTES:
1. Brick manholes may only be used by special permission of the Utilities Department.
2. For use on sloped sewer easement areas where mains are shallow (less than 5 ft. cover) and where manholes are not easily accessed.
3. Mortar joints inside the manhole shall be finished smooth.
4. See STD-111-L for manhole adjustment.
5. Manholes on steep slopes may require masonry retaining walls. Where necessary, wall face shall be 24" clear from manhole rim.