Permission must be obtained from the Engineer as well as from the Roads and Stormwater Division if any other catchpit type is proposed. 'SILT TRAP CATCHPITS' will be specified by the Engineer in areas subject to siltation. 'SILT TRAP CATCHPITS' will be constructed by lowering the walls of the catchpit but a 10mm slot must be formed on each side to ensure water seeping through into the junction box. The other levels and dimensions of the catchpit remain the same.

'SILT TRAP CATCHPITS' will be measured separately from the other catchpits and indicated as such in the Schedule of Quantities.

1. Catchpit floor with one brick layer and constructing a 170mm high double brick wall at the catchpit outlet. The wall must not be connected to the catchpit walls.

All bricks shall comply with SANS 227 and shall be Engineering Units of Class FBS (Face Brick Standard) with a nominal compressive strength of 12 MPa.