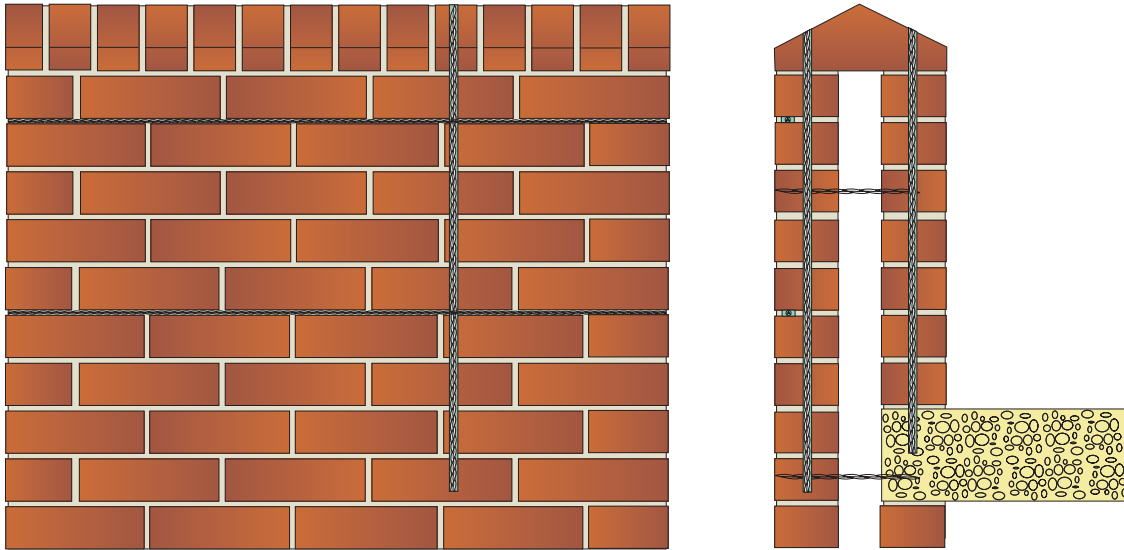


Repairing Cavity Parapet Walls



- (1) After locating and marking positions of holes on top of wall. Drill a clearance holes (13mm-16mm diameter depending upon material and the length of tie to be used) to required depth.
- (2) Blow out holes and thoroughly flush with water.
- (3) With the aid of a grout gun, pump Cemspand cementitious grout to outlet of nozzle. Insert nozzle to full depth of drilled hole and pump grout to fill hole. Maintain pressure on gun while retrieving nozzle to ensure that all voids are filled with grout.
- (4) Wind correct length Cem-fix into hole using Fast-fix support tool. Make good all holes at surface with colour matching dyed mortar.

Installation Notes: Unless specified otherwise the following criteria are to be used

- a) Cem-fix to be installed in both leaves at 600mm staggered centres .
- b) Cem-fix to extend at least 225 mm into sound parts of parapet wall.
- c) Cem-fix to be installed in the middle third of the parapet wall.
- D) Install new ties at 900mm vertical centres and 450 mm horizontal centres into parapet wall.