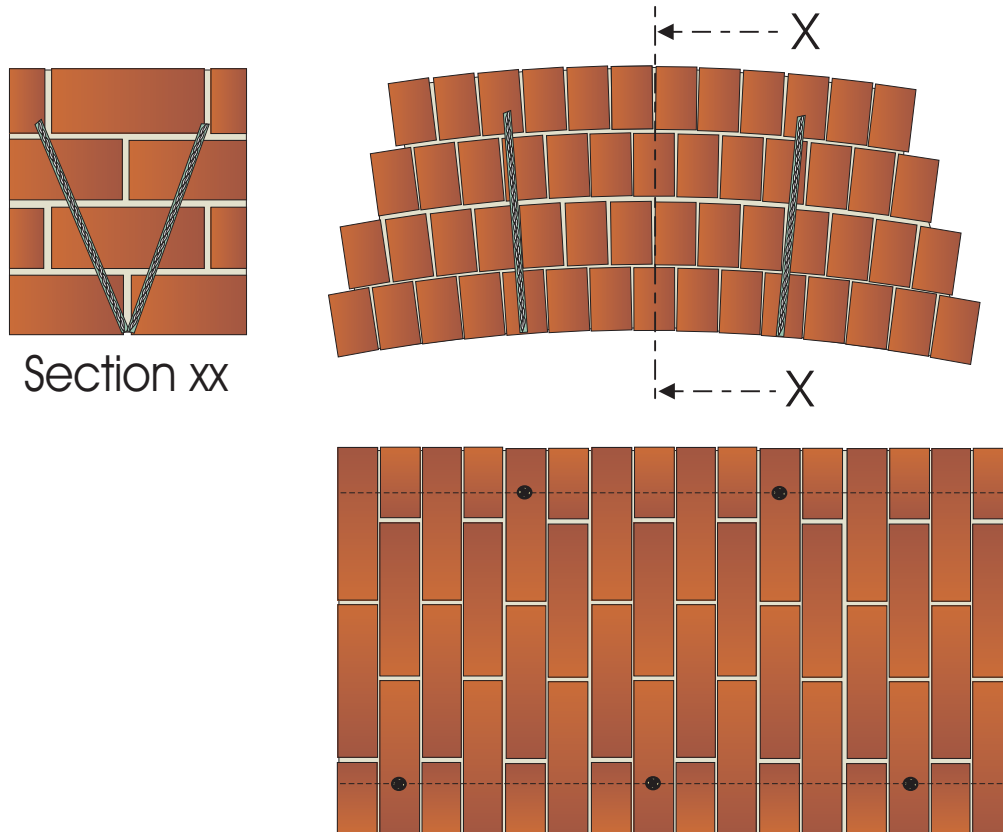


Repairing Brick Arches with Angled Cem-fix



- (1) Mark positions of lines and holes on the under side of arch to required spacing.
- (2) Drill clearance holes (13mm-16mm diameter depending upon material and length of tie to be used) to specified depth. Alternating 60 deg angled holes left to right along marked line.
- (3) Blow out holes and thoroughly flush with water.
- (4) 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.
- (5) 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) Normal spacing of lines is 450mm.
- b) Normal spacing of Cem-fix is 450mm(6 brick courses).