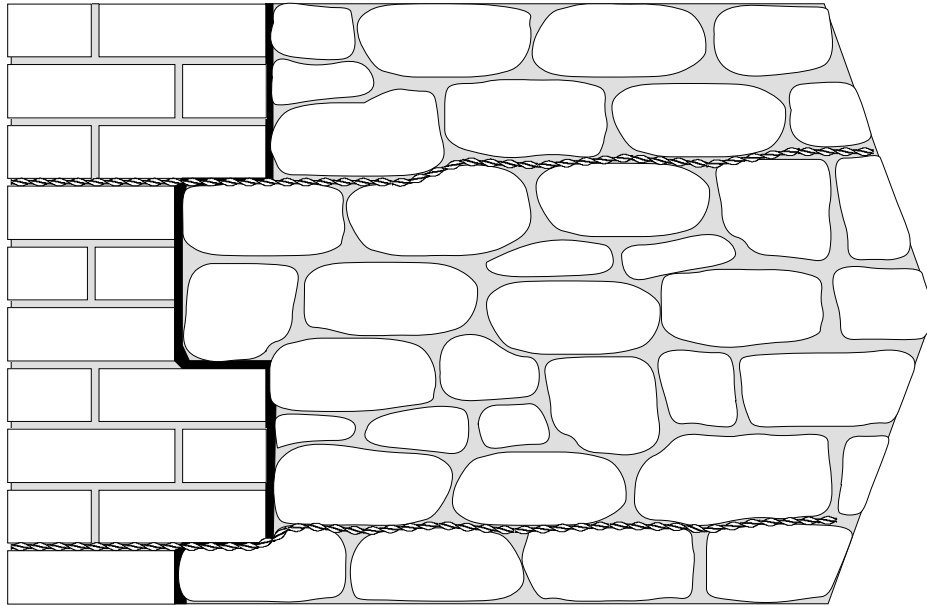


Helical Bar Repair of Brick Quoins on Random Stone Walls



METHOD STATEMENT

1. Rake out or cut slots into horizontal mortar joint to specified depth and at required vertical spacing.
2. Vacuum out the slots and thoroughly flush with water.
3. Using the grout gun insert a bead of cementitious grout into the back of the slot.
4. Push the helical bar into the grout to obtain good coverage.
5. Insert a bead of cementitious grout over the exposed rod and iron into the slot using the finger trowel.
6. Point up or fill the joint and leave ready for any decoration.

GUIDANCE NOTES *Unless otherwise specified, the following criteria are to be used:*

- a. Depth of slot to be 25 to 35 mm.
- b. Normal vertical spacing is 450 mm (6 brick courses).
- c. Helical bar to extend a minimum of 500 mm each side of the crack.
- d. Where a crack is within 300 mm of the end of a wall the helical bar is to be continue for at least 500 mm around the corner and be fixed into the adjoining wall.

To find out more and to see how we could help you, please contact us

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