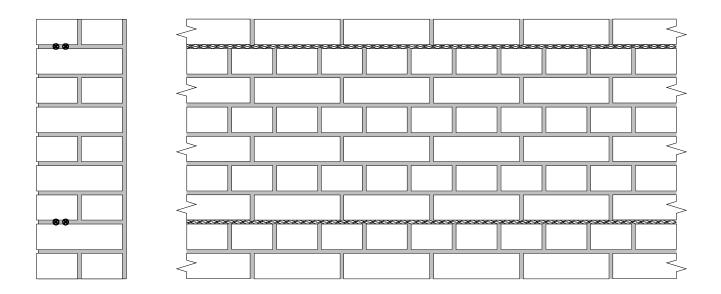


Beaming in Solid Walls



METHOD STATEMENT

- 1. Rake out or cut slots into horizontal mortar joint to specified depth and at required vertical spacings.
- 2. Vacuum out the slots and thoroughly flush with water.
- 3. Insert a 10 mm (approx) depth bead of cementitious grout into back of the slot.
- 4. Push the first piece of helical bar reinforcing into the bead of grout to obtain good even coverage.
- 5. Insert a second 10 mm (approx) depth bead of cementitious grout up against first piece of helical bar and existing grout.
- 6. Push second piece of helical bar reinforcing into the bead of grout to obtain good even coverage.
- 7. Insert a further bead of cementitious grout over the exposed helical bar and iron into the slot using the finger trowel.
- 8. 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 55 to 70 mm
- b. Where helical bars have to be joined in long runs a minimum of 500 mm overlap should be allowed.
- c. Top and bottom reinforcements should be positioned as far apart as practicable, up to a maximum distance equivalent to 12 brick courses (approx 0.9 m).

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

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