BUILD YOUR OWN
CLAY BRICK
STEPPED FLOWER BOX
MATERIALS AND QUANTITIES

A. FOUNDATIONS
   1. Stone 0.16m³
   2. Sand 0.11m³
   3. Cement 1 1/5th pocket

B. CLAY BRICK WALLS
   1. Clay Bricks 240
   2. Building Sand 0.25m³
   3. Cement 1 1/5th pocket

C. EARTHFILLING

D. QUARRYTILES
   (152mm x 152mm) 60

INSTRUCTIONS

Study Instructions and Drawings before starting

These Stepped Flower Boxes serve as a useful means of overcoming differences in garden levels and breaking up open spaces, such as patios. The height and arrangements can be altered to preferred garden designs. However, to avoid brick cutting it is suggested that sizes are chosen to equivalent brick lengths.

1. Foundation ‘A’ 250mm (w) x 100mm (h)
   Set out foundation lines 250mm apart.

2. Excavations
   Excavate between foundation lines to a depth of 250mm with respect to the natural ground levels.

3. Concreting ‘A’
   Cast concrete foundations to a height of 100mm.

4. Bricklaying ‘B’
   Mark out the brick lines centrally on the foundations and start laying the clay bricks.

5. Earthfilling ‘C’
   After two days, the walls will be set and the cavities can be filled with a suitable planting soil.

6. Capping
   The walls can be capped with quarry tiles or the last course of Clay Bricks can be left as the finish.

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