

Continuation

2. Reinforcement - do E19

cut off wall

8mm Ring - $2 \times 16 \times 3.60 \times .40 = 46.08 \text{ kg}$

10mm bar - $4 \times 16 \times 2.80 \times .62 = 111.104 \text{ kN}$

157.184 kg

Scanned with CamScanner