

Anchor Bolt Materials status

Workshop Materials

$$\text{Shaft } \phi 40 \text{ mm} = 2100 \text{ kg} \times 75 \text{ £} = 157500 \text{ £}$$

$$11 \text{ } \phi 32 \text{ mm} = 273.6 \text{ kg} \times 75 \text{ £} = 20520 \text{ £}$$

$$\text{Plate 5 mm thick} = 130 \text{ kg} \times 75 \text{ £} = 9750 \text{ £}$$

$$\text{Total} = 187770 \text{ £}$$

$$\phi 36 \text{ Nut} = 201.6 \text{ kg} \times \overset{\text{APR}}{200} \text{ £} = 40320 \text{ £}$$

Office supply Materials

$$\phi 30 \text{ Nut} = 29 \text{ kg} \times 200 = 5800 \text{ £}$$

$$\text{Total Materials Cost} = 187770 + 40320 + 5800$$

$$= 233890 \text{ £}$$

Fabrication & Galvanising Cost

$$= 61900 + 141021$$

$$= 202921 \text{ £}$$

$$\text{Total weight} = 2734.2 \text{ kg}$$

$$\text{Total Amount} = 436811 \text{ £}$$

$$\text{Unit Price} = 159.758 \text{ £/kg}$$

