

	E IN SITU CONCRETE/PRECAST CONCRETE				
Item	Description	Qty	Unit	Rate	Amount
	<b>E05 IN SITU CONCRETE CONSTRUCTION GENERALLY</b>				
	<u>3600 PSI CONCRETE REINFORCED</u>				
a	Beds 150mm thick	70	m3		
b	Ground beams 300mm thick	26	m3		
c	Columns	4	m3		
d	Beams	7	m3		
e	Window and door lintels	1	m3		
	<b>E20 FORMWORK FOR IN SITU CONCRETE</b>				
f	Sides of ground beams and edges of beds 50mm x 250mm height not exceeding 250mm.	109	m		
g	<u>Columns</u> openings in walls plain width not exceeding 250mm	200	m		
h	<u>Beams</u> Sides of beam 50mm x250mm	85	m		
	<b>E30 REINFORCEMENT FOR IN SITU CONCRETE REINFORCEMENT</b>				
	Bars				
l	10mm mild steel bars to ground beams and beams	875	lbs		
j	10mm mild steel bars to columns	250	lbs		
k	16 mm Corrugated bars to beams	764	lbs		
l	12mm corrugated bars to foundation blockwork	728	lbs		
m	12mm corrugated bars to floor	536	lbs		
n	16mm corrugated bars to ground beams and beams	728	lbs		
o	16mm corrugated bars to columns	340	lbs		
p	150mm x 150mm 5 gauge mesh reinforcement	222	m2		
	<b>Summary</b>				