Table 4.3: Calculation of Reinforcement in Two Abutments

Bar	No.	Total Length [For one abutment] (m)	Weight per meter (kg/m)	Weight (kg)
19mm	2			
16mm	2			
12mm	2			
10mm	2			

Table 4.4: Calculation of Reinforcement in Four Wing Walls

Bar	No.	Total Length [For one Wing Wall] (m)	Weight per meter (kg/m)	Weight (kg)
19mm	4			
16mm	4			
12mm	4			
10mm	4			

Table 4.5: Calculation of Reinforcement in two Abutments and Four Wing Walls

Bar	Reinforcement		Total (kg)
	Two abutments (kg)	Four wing walls (kg)	
19mm			
16mm			
12mm			
10mm			