

SS INTERNATIONAL SCHOOL BUILDING, CHAROLI									
RCC BOQ									
Sr no	Item Name	Item Description	Grade	Unit	Total Quantity	Labour Rate	Total labour	Labour + material Rate	Total Amount with Material
RCC ITEMS									
1	EARTHWORK								
	1	Block Excavation - IN Soft Strata		CUM	2,759.70				
	2	Block Excavation - IN Hard Strata		CUM	-				
2	Filling								
	3	Plinth Filling With Out-Side Murrum		CUM	1,012.57				
	4	Backfilling With Availabe Murum		CUM	1,103.88				
3	Soling in Plinth								
	5	Soilling In Plinth - 230 mm thk		CUM	331.71				
4	Antitermite Treatment								
	6	Antitermite Treatment		SQM	1,487.56				
		(Footing PCC bottom,plinth area,Plinth beam PCC bottom)							
5	Waterproofing								
	1	Box Type Waterproofing-Lift Raft		SQM	88.73				
6	CONCRETE WORK								
	PCC								
	1	PCC BELOW PILE CAP-150MM THK.	M15	CUM	55.43				
	2	PCC BELOW PLINTH BEAM-100MM THK.	M17	CUM	16.39				
	3	FLOOR PCC - 150 MM THK	M18	CUM	216.33				
	Total	PCC			288.15				
	RCC								
		RCC Concrete							
	1	PILE	M30	CUM	523.80				
	2	PILE CAP	M30	CUM	268.79				
	3	RCC COLUMN	M30	CUM	530.43				
	4	RCC BEAM	M30	CUM	140.55				
	5	PT BEAM	M35	CUM	577.09				
	6	RCC SLAB	M30	CUM	141.94				
	7	PT SLAB	M35	CUM	521.79				
	8	RCC STAIRCASE	M30	CUM	57.59				
	Total	CONCRETE	M30	CUM	2,184.89				
	Total	CONCRETE	M35	CUM	577.09				
7	Reinforcement Steel								
	1	MS Round Bars-6mm Dia		KG	-				

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	2	TMT Bars-8mm Dia		KG	66,614				
	3	TMT Bars-10mm Dia		KG	64,030				
	4	TMT Bars-12mm Dia		KG	2,973				
	5	TMT Bars-16mm Dia		KG	65,944				
	6	TMT Bars-20mm Dia		KG	38,014				
	7	TMT Bars-25mm Dia		KG	128,867				
	8	TMT Bars-32mm Dia		KG	29,768				
	Total	Reinforcement Steel		KG	396,209				

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8	Form Work								
	1	PILE		SQM	2,793.62				
	2	PILE CAP		SQM	388.00				
	3	RCC COLUMN		SQM	2,809.55				
	4	RCC BEAM		SQM	1,164.09				
	5	PT BEAM		SQM	1,301.38				
	6	RCC SLAB		SQM	949.58				
	7	PT SLAB		SQM	2,618.95				
	8	RCC STAIRCASE		SQM	252.18				
	Total	Formwork		SQM	12,277.34				
9	SLAB AREA								
		RCC Labour Contractor Area		SFT	68,392.00				
		Clear Slab Area / Builtup Area		SFT	58,033.00				
		PILES		Nos	146.00				
		PILE CONCRETE		CUM	523.80				
		PILE REINFORCEMENT STEEL		KG	35,973.00				