

SCHEDULES OF WORK

Name of the work :-

**Construction of Compound fencing around Administrative block,
College block, RIMS Imphal.**

(SH: From Anatomy, Biochemistry, Physiology Block, upto Mini Auditorium & 3- Main Gates.)

Estimate Cost : Rs. 38,85,704/-

Time allowed : 4- months

Sl. No.	Sub-head/Item of work.	Qty	Unit	Rate quoted by	
				Rs. in figure	In words
1.	Earth work excavation in foundation trenches in trenches or drains including dressing of sides and ramming of bottoms lift up to 1.5m including getting out the excavated soil as directed within a lead of 50 m.				
	a). Hards/dense soil.	404.42	cum.		
2.	Filling available excavated earth (e/c rock) in trenches plinth sides of foundation etc. in layer not exceeding 20 cm. in depth consolidating each deposited layer cum ramming & and watering lead up to 1.50 m.	134.81	cum.		
	<u>SH : CEMENT CONCRETE.</u>				
3	P/L C.C in foundation and plinth e/c the cost of centering/shuttering.				
	c). 1:5:10 (1cem: 5 c/sand : 10 graded stone aggrt. 20 mm nominal size)	56.86	cum.		
	<u>SH: REINFORCED CEMENT CONCRETE WORK. (RCC)</u>				
4	R.C.C work in foundation, footing, bases of columns and mass concrete e/c the cost of centering and shuttering and reinforcement.				
	a). 1: 2: 4 (1cem : 2.5 c/sand : 3graded stone aggrt. 20 mm nominal size.)	66.20	cum		
5	RCC work in suspended floor roof landing shelves and their supports balconies, beams, lintel beam, plinth beams, girders, bressumers and cantilever up to floor two level and plastering the exposed surface with a cement mortar 1:3 (1cem : 3f/sand) of the				
	b) 1: 2: 4 (1cem: 2 c/s: 4 graded stone aggrt. 20mm nominal size)	49.25	cum		

Sl. No.	Sub-head/Item of work.	Qty	Unit	Rate quoted by	
				Rs. in figure	In words
6	RCC work in columns pillars,peirs abutment post struts up to floor two level i/c finishing and plastering the exposed surface with a cement mortar 1:3 (1cem:3f/sand) of thickness not exceeding 6mm to give a smooth and even surface but e/c the cost of				
	b) 1: 2: 4 (1cem: 2 c/s: 4 graded stone aggrt. 20mm nominal size)	35.57	cum		
7	Reinforcement for R.C.C work i/c bending, binding and placing in position complete.				
	a). Tor steel bar	19049.07	Kg.		
	<u>SH: FORM WORK.</u>				
8	Providing form work i/c centering shuttering so as to give a rough finished and propping etc. ht of propping and centering below supporting floor to ceiling not exceeding 4 m to removal of the same for insitu cast and plain concrete work in				
	a). Foundation footing bases of column etc. mass concrete.	185.54	sqm		
	c) Columns pillars post and struts square, rect., polygonal in plan	552.96	sqm		
	d) Sides soffits of beams, beams, beam hunching cantilevers and girders and bressumers and lintels not exceeding 1 m in depth.	510.72	sqm		
9	2nd class (local first class) brick work in foundation and plinth in c. m. 1 : 4 (1 cem : 4 coarse sand).	36.87	cum		
10	Half brick masonry (local 1st class) in super structure above plinth level with a cement mortar 1: 4 (1cem : 4 f/sand)	163.86	cum.		
11	Steel work welded in built up sections, framed work in cutting hoisting fitting in position & priming coat of red lead paint				
	h) in grating, framed guard bars, ladders, railing brackets and similar works	77.19	Q		
	<u>SH: FINISHING</u>				
12	15mm cement plaster 1:4 (1cem:4c/sand).	506.88	sqm		

Sl. No.	Sub-head/Item of work.	Qty	Unit	Rate quoted by	
				Rs. in figure	In words
13	Applying one coat of cement primer of appvd. qlty. on wall surface.	2067.20	sqm.		
14	Finishing walls with water-proof cement paint of approved quality on old work (two or more coats) to give an even shade.	2067.20	sqm.		
15	Painting two or more coats (e/c priming coat) with superior ready mixed paint for steel works of approved qlty. in all shades on new works to give an even shades.	557.76	sqm.		