

** TOP-SHEET **

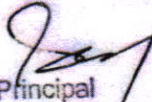
Name of the Work :- Up Gradation of Boundary Wall at DNC College, Collegepara, Aurangabad, PS: Suti in the District of Murshidabad. (Phase-III)

Work Details	Length :-	60.000	Mtr.	Height :-	3.000	Mtr.
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GENERAL ABSTRACT OF COST

Sl. No.	Description	Amount (Rs.)
1	Cost of Main Work	₹ 81,437.00
2	GST, as applicable on Sl No-01 @ 18%	₹ 14,659.00
3	Cost of Civil works excluding labour welfare cess (1+2)	₹ 96,096.00
4	Lebour welfare cess @ 1% on Sl No-3	₹ 961.00
5	Cost of civil works including labour welfare cess (3+4)	₹ 97,057.00
6	Contingency @ 3% on Sl No-5	₹ 2,912.00
7	Gross Total	₹ 99,969.00

(Rupees Ninety Nine Thousand Nine Hundred Sixty Nine) Only.

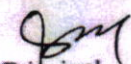

Principal

Dukhulal Nibaran Chandra College
P.O.-Aurangabad, Dist.- Murshidabad
Principal
DNC College


Kuntal Das
DCE & B Tech-in-Civil Engr
Regd. No.-C-089/107
Dhuliyan, Murshidabad. (W.B.)
Prepared By.

Name of the Work : Up Gradation of Boundary Wall at DNC College, Collegepara, Aurangabad, PS: Suti in the District of Murshidabad.

Description of Items and Calculation of Quantity																		
Sl	Item	No	Length	Breadth	Height	Quantity	Unit	Total Quantity	Rate pre unit	Total amount								
	Stripping off worn out plaster and raking out joints of walls, ceilings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed.																	
1		1	x	4.00	x	3.200		=	12.80	m2	201.58	Rs.	19.00	/m2	Rs.	₹	3,830.00	
		1	x	16.48	x	3.300		=	54.38	m2								
		1	x	15.00	x	3.200		=	48.00	m2								
		1	x	27.00	x	3.200		=	86.40	m2								
	Total						=	201.58	m2									
2	Cement mortar including rounding off or chamfering corners as directed and ranking out joints including throating, nosing and drip course, scaffolding/stagging where necessary																	
		3	x	3.40	x	3.000	x	20%	=	6.120	m2	6.120	Rs.	143.00	/m2	Rs.	₹	875.00
	Total						=	6.120	m2									
3	Removing old scales, blisters etc. of interior surface of walls, ceiling by scraping etc. and preparing smooth and even surface with rendering or cement mortar (1:2) (as necessary), to make the surface suitable for receiving distemper. (Payment against this item will be made only when this has been done on the specific direction of the Engineer-in-charge).																	
		3	x	3.40	x	3.000	x	80%	=	24.480	m3	24.480	Rs.	10.13	/m3	Rs.	₹	248.00
	Total						=	24.480	m3									
4	White washing including cleaning and smoothening surface thoroughly... (Two Coats)																	
		2	x	60.00	x	3.200		=	384.000	m2	384.000	Rs.	18.14	/m2	Rs.	₹	6,966.00	
	Total						=	384.000	m2									
5	Applying interior grade Acrylic Primer of approved quality and brand on plastered or concrete surface old or new surface to receive Distemper/ Acrylic emulsion paint including scraping and preparing the surface throughly, complete as per manufacturer's specification and as per direction of the EIC. (In Ground Floor).. (Two Coats)																	
		2	x	60.00	x	3.200		=	384.000	m2	384.000	Rs.	45.10	/m2	Rs.	₹	17,318.00	
	Total						=	384.000	m2									
6	Protective and Decorative Acrylic exterior emulsion paint of approved quality, as per manufacturer's specification and as per direction of Engineer-in-Charge to be applied over acrylic primer as required. The rate includes cost of material, labour, scaffolding and all incidental charges but excluding the cost of primer.																	
		1	x	60.00	x	3.200		=	192.000	m2	192.000	Rs.	67.00	/m2	Rs.	₹	12,864.00	
	Total						=	192.000	m2									
7	Priming one coat on steel or other metal surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.																	
	G	2	x	1.800	x	2.100		=	7.560	m2	7.560	Rs.	29.00	/m2	Rs.	₹	219.00	
	Total						=	7.560	m2									
8	Priming one coat on timber or plastered surface with synthetic oil bound primer of approved quality including smoothening surfaces by sand papering etc.																	
								=	0.000	m2	0.000	Rs.	0.00	/m2	Rs.	₹	-	
								=	0.000	m2								
9	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : Steel Surface																	
	G	2	x	1.800	x	2.100		=	7.560	m2	7.560	Rs.	79.00	/m2	Rs.	₹	597.00	
	Total						=	7.560	m2									
10	Painting with best quality synthetic enamel paint of approved make and brand including smoothening surface by sand papering etc. including using of approved putty etc. on the surface, if necessary : Timber Surface																	
								=	0.000	m2	0.000	Rs.	0.00	/m2	Rs.	₹	-	
								=	0.000	m2								
11	Supplying, fitting & fixing UPVC pipes A- Type and fittings conforming to IS:13592-1992 with all necessary clamps nails, including making holes in walls, floor etc. cutting trenches in any soil through masonry concrete structures etc if necessary and mending good damages including joining with jointing materials (Spun Yarn, Valamoid/Bitumen/M-Seal etc) complete.																	
								=	14.000	m	14.000	Rs.	180.00	/m	Rs.	₹	2,520.00	
								=	14.000	m								
12	Painting with ready mixed Black Japan of approved make and brand including smoothening surface... Two Coats																	
		2	x	60.00	x	1.000		=	120.000	m2	120.000	Rs.	56.00	/m2	Rs.	₹	6,720.00	
	Total						=	120.000	m2									
13	15 mm th. Plastering work out side wallL = 60 Mtr.																	

	1	x	60.00	x	3.000		=	180.000	m2	180.000	Rs.	150.00	/m2	Rs.	₹	27,000.00
	Total						=	180.000	m2							
1.5 mm th. Neat Cement Punning																
14	1	x	60.00	x	1.000		=	60.000	m2	60.000	Rs.	38.00	/m2	Rs.	₹	2,280.00
	Total						=	60.000	m2							
	SI No.															
	1											Total	Rs	81,437.00		
	2	GST, as applicable on SI No-04 @ 18%										Rs.	14,659.00			
	3	Cost of Civil works excluding labour welfare cess (1+2)										Rs.	96,096.00			
	4	Lebour welfare cess @ 1% on SI No-3										Rs.	961.00			
	5	Cost of civil works including labour welfare cess (3+4)										Rs	97,057.00			
	6	Contingency @ 3% on SI No-5										Rs.	2,912.00			
	7	Gross Total (5+6)										Rs.	99,969.00			
(Rupees Ninety Nine Thousand Nine Hundred Sixty Nine) Only.																
 Principal Dukhulal Nibaran Chandra College P.O.-Anandabad, Dt.- Murshidabad  Kuntal Das DCE & B Tech-in-Civil Engr Regd. No.-C-089/107 Dhuliyar, Murshidabad. (W.B.) Prepared By.																