

LE DEVIS

Detail Estimate And Abstract of Cost

Janajagriti Gumda 2of 2

Project : Construction of Shree Janajagriti Primary School Building
Gumda 5 Machhakhola
Component : Ground Floor

S. No.	Description of Items	No.	Length	Breadth	Height	Quantity	Unit	Rate (NRs)	Amount (NRs)
10	Reinforcement								
	For Column			Total Length					
				Feet	Meter	Wt./m	Total wt.		
	Column Mat (12mm dia.)	448	4.88	2186.24	666.80	0.89	593.45		
	12mm dia.	112	15.00	1680.00	512.40	0.89	456.04		
	12mm dia.	56	15.00	840.00	256.20	0.89	226.02		
	8mm dia stirrups	840	3.75	3150.00	960.75	0.40	384.30		
	For Tie Beam				0.00				
	12mm dia.(Long)	12	81.42	977.04	298.00	0.89	265.22		
	12mm dia. (Short)	42	18.68	784.56	239.29	0.89	212.97		
	8mm dia stirrups	2580	3.00	7740.00	2360.70	0.40	944.28		
	Beam Long				0.00				
	12mm dia. (Long)	12	81.42	977.04	298.00	0.89	265.22		
	12mm dia. (Short)	56	18.68	1046.08	319.05	0.89	283.95		
	8mm dia stirrups	2580	3.00	7740.00	2360.70	0.40	944.28		
	Cut Piece Top 8mm dia	2580	6.00	15480.00	4721.40	0.40	1888.56		
	Slab				0.00				
	Main bars 8mm dia.	194	18.68	3623.92	1105.30	0.40	442.12		
		74	18.68	1382.32	421.61	0.40	168.64		
	Distribution bars 8mm dia	74	81.42	6025.08	1837.65	0.40	735.06		
		74	31.00	2294.00	699.67	0.40	279.87		
	Cut piece 10mm dia	280	6.00	1680.00	512.40	0.40	204.96		
	Total					Kg.	8296.94	111.67	926519.2898
11	Formwork								
	Column	28	3.50		8.00	784.00			
	Tie Beam	1	450.00	1.50		675.00			
	Beam	1	450.00	2.00		900.00			
	Slab	1	81.42	18.68		1520.93			
		1	31.00	18.68		579.08			
						4459.01	Sq.ft	36.77	163957.7977
	Total of Civil Works								2334953.99

Prepared By :-

Checked By :-

Approved By :-