

Project Estimate

Project Details

Estimation Number: ES-0000464221

Work: YADHUNATH NAGAR GALI NO.8, KA SHESH HISSA ,KOK SINGH SE D.P. MAIN ROAD, LAL SINGH TO PRAMOD DOHRE, ASHOK TANTI HOUSE

ULB: 0130 (Bhind Nagar Palika)

Demand ID: DM-0000443173

Department: Public Works

PAC: 4608440.34

Activity / BOB / NON-BOB and WBS Details

WBS NO	SOR ITEM	Description	Cou rts	Nos	Len gth	Brea th	Dep th	Volu me	Area	Weig ht	Quant ity	Unit	Price/U nit	Amount Before GST	GST %	Total Amount	Remark s
1	2.6.1	Earth work in excavation by mechanical		2.0	379.0	0.5	0.5	94.75			189.5	M3	151.0	28,614.50	18.0	33,765.11	
1	4.1.6	Cement concrete grade M-10 (Nominal Mix) with 40mm maximum size of stone aggregate		2.0	379.0	0.5	0.8	151.6			303.2	M3	4112.0	1,246,758.40	18.0	1,471,174.91	
	19.1.2	walls (any thickness) including attached pilasters, buttersse, plinth and string courses etc		6.0	379.0	0.3			113.7		682.2	M2	289.0	197,155.80	18.0	232,643.84	
1	NII-4.1.2	CEMENT CONCRETE GRADE M-20 (NOMINAL MIX) WITH 20 MM MAXIMUM SIZE OF STONE AGGREGATE		2.0	379.0	0.5	0.1	18.95			37.9	M3	5178.0	196,246.20	18.0	231,570.52	
1	NII-4.1.2			4.0	379.0	0.1	0.3	11.37			45.48	M3	5178.0	235,495.44	18.0	277,884.62	
1	4.6.1.1	If static roller is used in place of vibratory roller.		1.0	315.0	1.0	1.0	315.0			315.0	M3	-61.0	-19,215.00	18.0	-22,673.70	
1	4.6.1.	Deduction for Item No. 4.1 to 4.3 and 4.6 if vibratory roller / motor grader is not used.		1.0	315.0	1.0	1.0	315.0			315.0	M3	-61.0	-19,215.00	18.0	-22,673.70	
1	6.1	Dry Lean Cement Concrete Sub- Base		1.0	350.0	6.0	0.1	210.0			210.0	M3	3210.0	674,100.00	18.0	795,438.00	
1	DNIV-6.1.1	Deduct from Item No 6.1 above if paver with electronic sensor/ mechanical pa		1.0	210.0	1.0	1.0	210.0			210.0	M3	-161.0	-33,810.00	18.0	-39,895.80	
1	NVI--6.2.1	Dowel jointed, Plain Concrete Pavement in M30 Grade Concrete		1.0	350.0	6.0	0.15	315.0			315.0	M3	5916.0	1,863,540.00	18.0	2,198,977.20	
1	4.1	Construction of Granular Sub-Base		1.0	350.0	6.0	0.15	315.0			315.0	M3	1059.0	333,585.00	18.0	393,630.30	
1	DNIV-6.2.3	Deduct from Item No 6.2.1 & 6.2.2 above if paver with electronic sensor/ mechanical paver, is not used and laying is done by any other metho		1.0				315.0			315.0	M3	-301.0	-94,815.00	18.0	-111,881.70	

WBS Summary

WBS NO	DESCRIPTION	Amount
1	YADHUNATH NAGAR GALI NO.8, KA SHESH HISSA ,KOK SINGH SE D.P. MAIN ROAD, LAL SINGH TO PRAMOD DOHRE, ASHOK TANTI HOUSE	4,608,440.34
	Total PAC	4608440.34

GST: 829519.26

Gross: 5437959.6