

Project Estimate

Project Details

Estimation Number: ES-0006414967	Work: WARD NO 07, GANDHI NAGAR GALI NFRONT JAYBAHADUR BHADOURIYA TO JITENDRA BHADOURIYA & ACCORDING TO SITE PLAN03, HANUMAN MANDIR WALI GALI. TO
ULB: 0130 (Bhind Nagar Palika)	Demand ID: DM-0000000180
Department: Public Works	PAC: 3618848.9
Project No.:	Gross: 4270241.7

Activity / SOR / NON SOR and WBS Details

WBS NO	SOR ITEM	Description	Cou nts	Nos	Len gth	Brea dth	Dept h	Volu me	Area	Weg ht	Quant ity	Unit	Price/U nit	Amount Before GST	GST %	Total Amount	Remark s
1	VII-2021-2.6.1	All kinds of soil		2.0	500.0	0.5	0.5	125.0			250.0	M3	151.0	37,750.00	18.0	44,545.00	
1	VII-2021-4.1.6	Cement concrete grade M-10 (Nominal Mix) with 40mm maximum size of stone aggregate		2.0	500.0	0.5	0.1	25.0			50.0	M3	4112.0	205,600.00	18.0	242,608.00	
1	VII-2021-19.1.1	Foundations, footings, bases of columns, etc. For mass concrete.		2.0	500.0	0.3			150.0		300.0	M2	160.0	48,000.00	18.0	56,640.00	
1	NII-4.1.2	CEMENT CONCRETE GRADE M-20 (NOMINAL MIX) WITH 20 MM MAXIMUM SIZE OF STONE AGGREGATE		2.0	500.0	0.5	0.1	25.0			50.0	M3	5178.0	258,900.00	18.0	305,502.00	
1	NII-4.1.2			4.0	500.0	0.1	0.3	15.0			60.0	M3	5178.0	310,680.00	18.0	366,602.40	
1	NI-4.1.1.1	4.1 Construction of granular sub-base, spreading in uniform layers with motor grader on prepared		1.0	275.0	5.2	0.1	143.0			143.0	M3	1059.0	151,437.00	18.0	178,695.66	
1	NI-4.1.1.1			1.0	55.0	5.2	0.1	28.6			28.6	M3	1059.0	30,287.40	18.0	35,739.13	
1	NI-4.1.1.1			1.0	70.0	2.5	0.1	17.5			17.5	M3	1059.0	18,532.50	18.0	21,868.35	
1	NVI-6.1	Dry Lean Cement Concrete Sub- Base		1.0	275.0	5.2	0.1	143.0			143.0	M3	3210.0	459,030.00	18.0	541,655.40	
1	NVI-6.1			1.0	55.0	5.2	0.1	28.6			28.6	M3	3210.0	91,806.00	18.0	108,331.08	
1	NVI-6.1			1.0	70.0	2.5	0.1	17.5			17.5	M3	3210.0	56,175.00	18.0	66,286.50	
1	NVI--6.2.1	Dowel jointed, Plain Concrete Pavement in M30 Grade Concrete		1.0	275.0	5.2	0.15	214.5			214.5	M3	5916.0	1,268,982.00	18.0	1,497,398.76	
1	NVI--6.2.1			1.0	55.0	5.2	0.15	42.9			42.9	M3	5916.0	253,796.40	18.0	299,479.75	
1	NVI--6.2.1			1.0	70.0	2.5	0.15	26.25			26.25	M3	5916.0	155,295.00	18.0	183,248.10	
1	NVI--6.2.1			1.0	100.0	3.8	0.15	57.0			57.0	M3	5916.0	337,212.00	18.0	397,910.16	
1	NVI--6.2.1			1.0	30.0	1.5	0.15	6.75			6.75	M3	5916.0	39,933.00	18.0	47,120.94	
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				347.4			347.4	M3	-301.0	-104,567.40	18.0	-123,389.53	

WBS Summary

WBS NO	WBS Text	Amount
1	WARD NO 07, GANDHI NAGAR GALLI FRONT JAYBAHADUR BHADOURIYA TO JITENDRA BHADOURIYA & ACCORDING TO SITE PLAN 03, HANUMAN MANDIR WALL GALLI TO	3,618,848.90
Total PAC		3618848.9

GST: 651392.8
Gross: 4270241.7