

Project Estimate

Project Details

Estimation Number: ES-0000436941	Work: RADHA COLONY ,MAQZID TO KARU THAKUR HOUSE, RAMU SHAKYA TO KHET BOUNDRY, RAMU SHAKYA TO UT TAM JATAV, MANDIR WALI GALI, RAMU SHAKYA TO VALMIKI
ULB: 0130 (Bhind Nagar Pallka)	Demand ID: DM-0000412899
Department: Public Works	PAC: 5516197.5
Project No.:	Gross: 6509113.05

Activity / SOR / NON SOR and WBS Details

WBS NO	SOR ITEM	Description	Cou nts	Nos	Len gth	Brea dth	Dept h	Volu me	Area	Wel ght	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	750.0	0.5	0.5	187.5			375.0	M3	151.0	56,625.00	18.0	66,817.50	
1	VII-2021-4.1.6	Cement concrete grade M-10 (Nominal Mix) with 40mm maximum size of stone aggregate		2.0	750.0	0.5	0.1	37.5			75.0	M3	4112.0	308,400.00	18.0	363,912.00	
1	VII-2021-19.1.1	Foundations, footings, bases of columns, etc. For mass concrete.		4.0	750.0	0.3			225.0		900.0	M2	160.0	144,000.00	18.0	169,920.00	
1	NII-4.1.2	CEMENT CONCRETE GRADE M-20 (NOMINAL MIX) WITH 20 MM MAXIMUM SIZE OF STONE AGGREGATE		2.0	750.0	0.5	0.1	37.5			75.0	M3	5178.0	388,350.00	18.0	458,253.00	
1	NII-4.1.2			4.0	750.0	0.1	0.3	22.5			90.0	M3	5178.0	466,020.00	18.0	549,903.60	
1	6.1	Dry Lean Cement Concrete Sub- Base		1.0	510.0	5.0	0.1	255.0			255.0	M3	3210.0	818,550.00	18.0	965,889.00	
1	6.1			1.0	200.0	4.5	0.1	90.0			90.0	M3	3210.0	288,900.00	18.0	340,902.00	
1	6.1			1.0	40.0	3.0	0.1	12.0			12.0	M3	3210.0	38,520.00	18.0	45,453.60	
1	NVI--6.2.1	Dowel jointed, Plain Concrete Pavement in M30 Grade Concrete		1.0	510.0	5.0	0.15	382.5			382.5	M3	5916.0	2,262,870.00	18.0	2,670,186.60	
1	NVI--6.2.1			1.0	200.0	4.5	0.15	135.0			135.0	M3	5916.0	798,660.00	18.0	942,418.80	
1	NVI--6.2.1			1.0	40.0	3.0	0.15	18.0			18.0	M3	5916.0	106,488.00	18.0	125,655.84	
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				535.5			535.5	M3	-301.0	-161,185.50	18.0	-190,198.89	

WBS Summary

WBS NO	WBS Text	Amount
1	radha colony ,maqzid to karu house, ramu shankya to khet boundry, ramu shankya to uttam jatav , mandir wali gali	5,516,197.50
Total PAC		5516197.5

GST: 992915.55
Gross: 6509113.05