

Project Estimate

Project Details

Estimation Number: ES-000000099	Work: WARD-09, NH-19 ASHA BHADOURIYA OR RAMNIVAS SHARMA TO RAJEEV PACHORI TO BHURA KUSHWAH WALI GALI & ACCORDING TO SITE PLAN
ULB: 0130 (Bhind Nagar Palika)	Demand ID: DM-0000000195
Department: Public Works	PAC: 4549815.0
Project No.:	Gross: 5368781.7

Activity / SOR / NON SOR and WBS Details

WBS NO	SOR ITEM	Description	Cou nts	Nos	Len gth	Brea dth	Dept h	Volu me	Area	Wai ght	Quant ity	Unit	Price/U nit	Amount Before GST	OST %	Total Amount	Remark s
1	VII-2021-2.6.1	All kinds of soil		2.0	390.0	0.5	0.5	97.5			195.0	M3	151.0	29,445.00	18.0	34,745.10	
1	VII-2021-4.1.6	Cement concrete grade M-10 (Nominal Mix) with 40mm maximum size of stone aggregate		2.0	390.0	0.5	0.1	19.5			39.0	M3	4112.0	160,368.00	18.0	189,234.24	
1	VII-2021-19.1.1	Foundations, footings, bases of columns, etc. For mass concrete.		4.0	390.0	0.3			117.0		468.0	M2	160.0	74,880.00	18.0	88,358.40	
1	NII-4.1.2	CEMENT CONCRETE GRADE M-20 (NOMINAL MIX) WITH 20 MM MAXIMUM SIZE OF STONE AGGREGATE		2.0	390.0	0.5	0.1	19.5			39.0	M3	5178.0	201,942.00	18.0	238,291.56	
1	NII-4.1.2			4.0	390.0	0.1	0.3	11.7			46.8	M3	5178.0	242,330.40	18.0	285,949.87	
1	NI-4.1.1.1	4.1 Construction of granular sub-base, spreading in uniform layers with motor grader on prepared		1.0	230.0	7.0	0.1	161.0			161.0	M3	1059.0	170,499.00	18.0	201,188.82	
1	NVI-6.1	Dry Lean Cement Concrete Sub- Base		1.0				248.16			248.16	M3	3210.0	796,593.60	18.0	939,980.45	ALLOWED 20% PATCH WORK
1	NVI--6.2.1	Dowel jointed, Plain Concrete Pavement in M30 Grade Concrete		1.0	230.0	7.0	0.15	241.5			241.5	M3	5916.0	1,428,714.00	18.0	1,685,882.52	
1	NVI--6.2.1			1.0	45.0	3.8	0.15	25.65			25.65	M3	5916.0	151,745.40	18.0	179,059.57	
1	NVI--6.2.1			1.0	90.0	5.2	0.15	70.2			70.2	M3	5916.0	415,303.20	18.0	490,057.78	
1	NVI--6.2.1			1.0	20.0	2.0	0.15	6.0			6.0	M3	5916.0	35,496.00	18.0	41,885.28	
1	NVI--6.2.1			1.0	120.0	3.8	0.15	68.4			68.4	M3	5916.0	404,654.40	18.0	477,492.19	
1	NVI--6.2.1			1.0	25.0	3.8	0.15	14.25			14.25	M3	5916.0	84,303.00	18.0	99,477.54	
1	NVI--6.2.1			1.0	110.0	5.2	0.15	85.8			85.8	M3	5916.0	507,592.80	18.0	598,959.50	
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				511.8			511.8	M3	-301.0	-154,051.80	18.0	-181,781.12	

WBS Summary

WBS NO	WBS Text	Amount
1	WARD-09, NH-19 ASHA BHADOURIYA OR RAMNIVAS SHARMA TO RAJEEV PACHORI TO BHURA KUSHWAH WALI GALI & ACCORDING TO SITE PLAN	4,549,815.00
Total PAC		4549815.0

GST: 818966.7
Gross: 5368781.7