

# Project Estimate

## Project Details

Estimation Number: ES-0000463791	Work: WARD-26, BHAWANI PURA WALI PULIYA VIA MATA MANDIR TO VIJAY VERMA PULIYA
ULB: 0130 (Bhind Nagar Palika)	Demand ID: DM-0000443310
Department: Public Works	PAC: 4687219.31

## Activity / SOR / NOT SOR and WBS Details

WBS NO	SOR ITEM	Description	Cou nts	Nos	Len gth	Brea th	Depr n	Velu me	Area	Wei 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	513.0	0.65	0.6	200.07			400.14	M3	151.0	60,421.14	18.0	71,296.95	
1	VII-2021-4.1.6	Cement concrete grade M-10 (Nominal Mix) with 40mm maximum size of stone aggregate		2.0	513.0	0.65	0.1	33.345			66.69	M3	4112.0	274,229.28	18.0	323,590.55	
1	19.1.2	walls (any thickness) including attached pilasters, buttersesse, plinth and string courses etc		4.0	513.0	0.3			153.9		615.6	M2	289.0	177,908.40	18.0	209,931.91	
1	NII-4.1.2	CEMENT CONCRETE GRADE M-20 (NOMINAL MIX) WITH 20 MM MAXIMUM SIZE OF STONE AGGREGATE		2.0	513.0	0.65	0.1	33.345			66.69	M3	5178.0	345,320.82	18.0	407,478.57	
1	NII-4.1.2			2.0	513.0	0.1	0.3	15.39			30.78	M3	5178.0	159,378.84	18.0	188,067.03	
1	NII-4.1.2			2.0	513.0	0.15	0.3	23.085			46.17	M3	5178.0	239,068.26	18.0	282,100.55	
1	6.1	Dry Lean Cement Concrete Sub- Base		1.0	106.0	5.8	0.1	61.48			61.48	M3	3210.0	197,350.80	18.0	232,873.94	
1	6.1			1.0	107.0	7.8	0.1	83.46			83.46	M3	3210.0	267,906.60	18.0	316,129.79	
1	6.1			1.0	300.0	5.0	0.1	150.0			150.0	M3	3210.0	481,500.00	18.0	568,170.00	
1	NVI--6.2.1	Dowel jointed, Plain Concrete Pavement in M30 Grade Concrete		1.0	106.0	5.8	0.15	92.22			92.22	M3	5916.0	545,573.52	18.0	643,776.75	
1	NVI--6.2.1			1.0	107.0	7.8	0.15	125.19			125.19	M3	5916.0	740,624.04	18.0	873,936.37	
1	NVI--6.2.1			1.0	300.0	5.0	0.15	225.0			225.0	M3	5916.0	1,331,100.00	18.0	1,570,698.00	
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				442.4			442.4	M3	-301.0	-133,162.40	18.0	-157,131.63	

## WBS Summary

WBS NO	WBS Text	Amount
1	WARD NO. 26, BHAWANI PURA WALI PULIYA VIA BADI MATA MANDIR TO VIJAY VERMA	4,687,219.30
<b>Total PAC</b>		<b>4687219.31</b>

**GST: 843699.47**  
**Gross: 5530918.78**