

## MUNICIPAL CORPORATION BHILAI NIT

कार्य का नाम :- वार्ड क्रमांक 34 वीर शिवाजी नगर नंदनी रोड सरस्वती किराना स्टोर्स के सामने मंच सौदर्यीकरण संधारण कार्य ्।

Based on PWD/SOR 1-01-2015 (building works) Electrification Work 1.6.2020

Item	Based on PWD/SOR 1-01-2015 (building works) Electrification (		Unit	
No.	Particulars of item	3	4	
1	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead. In cement mortar.	3.00	m <sup>3</sup>	
	Demolishing cement concrete including disposal of material within 50 metre	1.35	m <sup>3</sup>	
3	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including	2.40	m <sup>3</sup>	
4	aggregate using concrete mixer in all works upto plinth level excluding cost of form work.1:4:8 (1 cement : 4 coarse sand : 8 graded stone	0.80	m <sup>3</sup>	
5	Brick work with modular fly-ash lime bricks (FaLG Bricks) community to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand) SOR Item No 7.5.4Chabutra	1.00	) m	
6	Providing and making 12mm thick cement plaster of mix In Cement Mortar 1:6 (1 cement : 6 fine sand)Chabutra	20.0		
7	Providing and making 15mm thick cement plaster of this in Communication	20.	00 r	
8	15 mm thick Table rubbed polished Grafite stone stab flooring table (Average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with grey cement slurry including rubbing and polishing etc. complete. (Area of slab should be 0.50 sqm and above) Granite stone		45.00	
9	Providing and fixing steel door/ window with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of angle/ flat iron of suitable size, 3.00 mm M.S. gusset plates at junctions and corners, all necessary fittings complete including a priming coat of red oxide zinc chromate primer. SOR Item No.9.	ng 100.00		
10	Providing stainless steel railing/ grill made of S.S. flats, hollow S.S. pipe or square/ rectangular sections of approved design fixing in stair case, balcony or other places with metal fasteners and stainless steel bolts etc complete.SS Grade 204	2	20.00	

Item No.	Particulars of item	Qty.	Unit
11	Supplying, installation, testing and commissioning of Acrylic LED light (a) Specification of Acrylic 3 mm thick x 3 " width x 4 " depth *(imbose) (b) Specification of LED modules :-Each Moduel should have 6 Nos LED of 1 watt	17.75	Sqft

सहायक अभियन्ता नगर पालिक निगम, भिलाई उप अभियन्ता नगर पालिक निगम, भिलाई