MUNICIPAL.CORPORATION OF BHILAI

<u>NIT</u> वार्ड क्र. 21 जे.पी. नगर कर्मा भवन केम्प-02 में आहाता निर्माण कार्य।

As Par DWD Building SOR 01 01 2015

	As Per PWD Building SOR 01.01.2015			
S.N	TARTICULERS OF TIEWS	Quantity	UOM	
1	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 dressing and leveling of pits. In all types of soil	61.02	Cum	
2	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40mm nominal size).	7.75	Cum	
3	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Columns, beams & walls- circular or any other geometrical shape other than square and rectangular in all sizes	49.12	Sqm	
4	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	9.78	Cum	
5 t	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete: Thermo-Mechanically reated bars FE 415	1176.62	Kg	
	Providing and making 12mm thick cement plaster of mix: In Cement Mortar 1:4 (1	192.72	Sqm	
7 1 th	Brick work with modular fly-ash lime bricks (FALG Bricks) confirming to S:12894-2002 of class designation 40 in foundation and plinth in :Cement Mortar 6 Extra for brick work in superstructure above plinth level for every floor or part percept in addition to rate for foundation and plinth:	32.76	Cum	
Pa	inishing walls with water proofing cement paint of required shade to give an even lade. On new work (Two or more coats applied @ 3.84 kg/10 sqm) sinting on new work (two or more coats) to give an even shade with: Satin	190.32	Sqm	
Ste	eel work welded in built up costi / C	189.90	Sqm	
stri wh	ngers, treads, landings etc. of stair cases including use of chequered plate	107.77	Kg	
floo	viding and filling in plinth with sand/ Crusher dust and hard moorum under in layers not exceeding 20cm in depth consolidating each deposited layer by ming and watering, including dressing etc. complete.	4.61	Cum	

कार्यपालन-अभियन्ता नगर पालिक निगम, भिलाई

सहायक अभियन्ता नगर पालिक निगम, मिलाई

नगर पालिक निगम, मिलाई