## MUNICIPAL CORPORATION OF BHILAI

वार्ड क. 47 बिहारी मोहल्ला में डोम शेंड निर्माण कार्य।

(As Per PWD Building SOR 01.01.2015)

	PARTICULERS OF ITEMS	Quantity	UOM
	Facring providing and installing cast in situ single under reamed piles of specified diameter and	and the second second	-
1/2	facring, providing and installing cast in still single three reamed pines of specified diameter and facring, providing and installing cast in still single three reamed pines of specified diameter and facring pile cap in comment concrete 1:1%:3 (I comment : 1% coarse said : 3 graded stone length helion pile cap in comminal size)		Metre
d'anna	Lucido heldis pile cup in comercia (1773) (1 content 177 contes sand 3 praced stone	29.70	
7,	harmen to the cap in cernent concrete 1:19:3 (1 cernent : 19: coarse said : 3 graded stone transfer below pile cap in cernent concrete 1:19:3 (1 cernent : 19: coarse said : 3 graded stone transfer below pile cap in complete.  Incurregate 20mm nominal size)		
1	aggregate 20mm horizon shall be measured upto to the bottom of pile cup): (Lameth of pile for payment shall be measured upto to the bottom of pile cup): (Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using		and the second
-	The state of the s		Com
	concrete mixer in all works upto plinth level	1.25	
Ė	Ituding cost of form work.		
	1:15:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	-	
Andrew Market Street,	Structural steel work riveted or holted or welded in built-up sections, trusses and frames work upto a	9175.95	Kg
1	height of 5m above plinth level, including cutting, hoisting, fixing in position and applying a		Company of Assessed
	priming cost of red oxide zinc chromate primer.	1	
	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting,	280.41	Kg
	bending, binding etc. complete as per drawings including cost of binding wire all complete: Thermo-		
	Mechanically treated bars		
1	Supply and fixing of precoated galvanized iron profile sheets (size, shape and pitch of corrugation as		Sqm
4	and by Carringer in charge (0.50 mm ±/2.5% total coated thickness (10.1), Zinc coating 1205	242.55	
- 1	TC. 277 in 240mms steel grade 5.7. uisto any pitch in horizontal/ Verical of Culved savine	242.00	
L	excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever		
	eguired.		
F	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing		
le	to complete and including its removal at all levels, for:		
-	oundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type	9.50	Sqm
)	oundations, tootings, bases of columns primes		
0	f wall below plinth level.  Firick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class	6.24	Cum
B	rick work with modular fly-ash lime oricks (rabb Bries)	0.2.4	
d	esignation 4.0 in foundation and plinth in:		
C	ement Mortar 1:6 (1 cement : 6 coarse sand)	41.78	Sqm
D	ement Mortar 1:6 (1 cement : 5 counts and making 12mm thick cement plaster of mix: In Cement mortar 1:4 (1 cement : 4 fine roviding and making 12mm thick cement plaster of mix: In Cement mortar 1:4 (1 cement : 4 fine	41.70	
len	and)		
Pa	inting exterior surface with President Active and decorative finish including cleaning washing	41.78	Sqm
Inc	manufacturer's specifications to give protect		
of	surface etc. complete with:		
O	surface etc. complete with:  surface etc. complete with:  new work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including priming coat of		
		189.19	Sqm
Pa	inting on new work (two or more coats) to give an even shade with:		
4	hard moonim linder floor in tay or a training	29.70	Cum
Pro	oviding and filling in plinth with sand/ Crusher dust and hard moording and watering, including seeding 20cm in depth consolidating each deposited layer by ramming and watering, including		
exc	ecoling 200m in deput conservation		
dre	ssing etc. complete.  viding & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305)  viding & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305)  viding & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305)		Sqm
Pro	viding & laying 60mm thick precast interlocking concrete videos of approximation of 3mm m) and shape/pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm m) and shape/pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm m) and shape/pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm m).	297.00	
sqc	m) and shape/ pattern, over 40 mm thick average complete constraints and sweeping etc.  k filled by fine sand including leveling with surface vibrator, temping and sweeping etc.	297.00	~ <b>4</b>
thic	k filled by fine sand including leveling with 550 kg/sq.cm		
com	plete of minimum compressive strength of 250 kg/sq.cm		
Plai	n/ normal coloured precast interlock concrete block		
Prov	normal coloured precase intervent	1.19	Cum
1	es in all works upto plinth level excluding cost of form work.		
	(I cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	1	

S.N.	PARTICULERS OF ITEMS	Quantity	UOM
	Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours, shades and size on wall and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete.  Size upto 200x300mm	5.94	Sqm
	Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water absorption less than 0.5% and conforming to IS: 15622 of approved make, laid on 20mm thick cement mortar 1:4 (1 cement: 4 coarse sand) including grouting the joints with white cement and matching pigments etc. complete.	11.88	Sqm

Executive Engineer Municiapal Corporation Bhilai

Assistant Engineer
Municipal Corporation
Bhilai

Sub Engineer

Municipal Corporation

Bhilai