MUNICIPAL CORPORATION BHILAI (C.G.)

NIT

नाम:- वार्ड 59 सेक्टर 05 में वैडमिंटन कोर्ट निर्माण कार्य।

A 4	ज्ञा नाम:- पाउँ As Per Building SOR 01.01.2015 & Non Sor Item				
		Qty.	Unit		
N. E.	cavation for all types and sizes of foundations, trenches and drains or for ally other purpose cavation for all types and sizes of foundations, trenches and drains or for ally other purpose cavation for all types and sizes of foundations, trenches and drains or for ally other purpose cavation for all types and sizes of foundations, trenches and drains or for ally other purpose cavation for all types and sizes of foundations, trenches and drains or for ally other purpose cavation for all types and sizes of foundations, trenches and drains or for ally other purpose cavation for all types and sizes of foundations, trenches and drains or for ally other purpose cavation for all types and sizes of foundations, trenches and drains or for ally other purpose cavation for all types and sizes of foundations, trenches and drains or for ally other purpose cavation for all types and sizes of foundations.	189.85	cum		
th	excavation and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding and laying nominal mix plain cement concrete with crushed stone aggregate using a siding agg	9.82	cum		
cr	arse sand . 6 gr work including centuring, shaded ring,	7.02	sqm		
br Pr	oviding and laying nominal mix plain cement concrete with clushed stone egg gardening oviding and laying nominal mix plain cement concrete with clushed stone egg gardening oviding and laying nominal mix plain cement concrete with clushed stone egg gardening oviding and laying nominal mix plain cement concrete with clushed stone egg gardening oviding and laying nominal mix plain cement concrete with clushed stone egg gardening oviding and laying nominal mix plain cement concrete with clushed stone egg gardening oviding and laying nominal mix plain cement concrete with clushed stone egg gardening oviding and laying nominal mix plain cement concrete with clushed stone egg gardening oviding and laying nominal mix plain cement concrete with clushed stone egg gardening oviding and laying nominal mix plain cement concrete with clushed stone egg gardening control of the concrete with clushed stone egg gardening control of the concrete with clushed stone egg gardening control of the concrete with clushed stone egg gardening control of the concrete with clushed stone egg gardening control of the concrete with clushed stone egg gardening control of the concrete with clushed stone egg gardening control of the concrete with clushed stone egg gardening control of the concrete with clushed stone egg gardening control of the concrete with c	17.36	cum		
P	roviding and laying nominal mix Reinforced cement concrete with clushed stone roviding and laying nominal mix Reinforced cement concrete with clushed stone gargegate using concrete mixer in all works upto plinth level (1.5) (1 cement : 1.5 coarse sand : 3 graded stone coarse sand : 3 graded stone (1.5) (1 cement : 1.5)	9.63	Cum		
a	egregate 40mm nominal size).(20+50)=.35 egregate 40mm nominal size).(20+50)=.35 roviding and placing in position angle iron post and strut of required size including obtains to be split and bent at right angle in opposite direction for required length and rilling holes upto 10 mm dia as per requirement including priming coat with red rilling holes upto 10 mm dia as per requirement including priming coat with red rilling command placing the post/ strut in cement concrete block.	570	Kg		
	Providing and placing in position reinforcement for R.C.C. work including providing and placing in position reinforcement for R.C.C. work including cost	481.25	Kg		
0	traightening, cutting, bending, ordering traightening, cutting, bending wire all complete: Thermo-Mechanically treated bars Structural steel work in single section including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primerGATE AND	800.00	Kg		
9	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:(A) foundations, footings, base of columns and plinth beam in any shape and size.	55.00	sqm		
	Painting exterior surface with PREMIUM ACRYLIC SMOOTH exterior paint of required shade as per manufacturer's specifications to give protective and decorative finish including cleaning washing of surface etc. complete with: On new work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including priming coat of exterior	55.00	sqm		
11	primer applied @ 2.20 kg/ 10 sqm) Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by	8.98	Cum		
12	Providing & laying 60mm thick precast interlocking concrete blocks of approved size (approx 305 sqcm) and shape/ pattern, over 40 mm thick average complete coarse sand bed with joints of 3mm thick filled by fine sand including leveling with surface vibrator, temping and sweeping etc. complete of minimum compressive strength of 250 kg/sq.cm Pigment Coloured (rubber mould) precast interlock	162.20	Cum		
13	Supplying following sizes FRLS PVC insulated , PVC sheathed, steel armoured, aluminium conductor power cable of 1.1 KV grade and as per IS:		mtr		
	1554 (1988, Part 1) / IS: 7098 (1988, Part 1).	145.00	mtr		
	3.5x25 sqmm 3 x 16 sq. mm	245.00	litti		

	1	NON SOR			
1	1	1 ELECTRICAL WORKS -: Supply and installation of Decorative tubular garden pole up to 6 meter height of One way pattern ,2 way overhanf of 0.75m with base plate of 300x300x6 mm welded at bottom ,fitted on four nos. of 300 mm long foundation bolt with supplying and laying pvc, including concrete base with fixing earthling wire.	4.00	each	
	2	LED Module 300 watts (2 years warranty) Housing: Black/ Silver (Bajaj, Hevels, isi) AC90-350V, 50/60HZ, PFC>0.95, 100-135LM/W CRI>75, 2700-6500K, IP67, 427X305X122mm. (New sorts digine and modle) (Non SOR)	10.00	each	
-		Backed by rich industrial experience and exposure in this domain, devotedly involved in presenting wide assortment of 25mm Artificial Grass.Captivating design Vivacious colors Beautiful pattern.ColorGreen Material PPShape StraightIs It Washable WashableThickness 25mm(B)	81.74	sqm	
	4	Providing and fixing in position chain linked steel wire fabric made of 4 mm dia G.I. wire of required width in mesh to concrete/ wooden/ angle iron posts including securing and screwing with 2mm dia G.I. wire, G.I. staples, G.I.U-nails or steel pins, painting both side the above item with bright color etc., complete Aperture 25x25mm	115.50	sqm	

Asstt. Engineer

Municipal Corporation

Bhilai(C.G.)

Sub Engineer
Municipal Corporation
Bhilai (C.G.)