कार्यालय, नगर पालिक निगम भिलाई, जिला-दुर्ग

निविदा सूचना

क्रमांक / लो.क.वि. / जोन-2 / 2025 / 2.3 % \

भिलाई, दिनांक : 08/12/2025

आयुक्त नगर पालिक निगम भिलाई की ओर से एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारो से लोक निर्माण विभाग के भवन निर्माण एस.ओ.आर. दिनांक 01.01.2015/रोड एस.ओ.आर. दिनांक 01.06.2020, विद्युत एस.ओ. आर. 01.06.2020 एवं आयटम दर अद्यतन संशोधन के आधार पर कम/अधिक एवं आयटम दर पर निम्निलखित कार्य हेतु निम्नानुसार दिनांक एवं समय तक मुहरबंद निविदा आमंत्रित की जाती है।

निविदा जारी करने की तिथि - 0£12 2025 - 30.12.2025 सायं 5:30 बजे तक

आवेदन की अंतिम तिथि

निविदा प्रपत्र जमा करने की अंतिम तिथि - 07.01.2026 सायं 5:30 बजे तक

	निविदा खोले जाने की तिथि	_	08.01.2026	to till date			
豖.	कार्य का नाम	निविदा लागत (लाख)	धरोहर राशि	निविदा प्रपत्र का मूल्य	समयावधि	ठेकेदारो की श्रेणी	फार्म
1	सांसद निधि अंतर्गत वार्ड क्र 27 शास्त्री नगर अंतर्गत दुर्गा मंच धोभी घाट के पीछे एवं सूर्य क्लब से मंच तक नाली निर्माण कार्य ।	9.99	7500.00	750.00	'90 दिन	'द' एवं प्रवर	फार्न ए. एवं ए.बी. सी. सेड्यूल ऑफ आयटम
2	वार्ड क्र.—24 फौजी नगर हाउसिंग बोर्ड में सार्वजनिक शौचालय एवं सेप्टिक टैंक निमार्ण कार्य।	9.95	7500.00	750.00	120 दिन	'द' एवं प्रवर	फार्म ए. एवं ए.बी. सी. सेड्यूल ऑफ आयटम
3	सांसद निधि अंतर्गत वार्ड क्र 25 अंतर्गत दीप नगर में सीमेंटीकरण एवं नाली निर्माण कार्य ।	9.02	7500.00	750.00	90 दिन	'द' एवं प्रवर	फार्म ए. एवं ए.बी. सी. सेड्यूल ऑफ आयटम
4	जान क्रं.02 वैशाली नगर के वार्ड क्रं. 22 कुरूद में स्थित एस.एल.आर.एम. सेंटर के रिक्त भूमि में डॉग हाऊस निर्माण कार्य।	07.00	7000.00	750.00	120 दिन	'द' एवं प्रवर	फार्म ए. एवं ए.बी. सी. सेड्यूल ऑफ आयटम
5	सासंद निधि अंतर्गत वार्ड क्र 25 हाउसिंग बोर्ड सूर्यकुंड के पास उद्यान का सौन्द्रीकरण कार्य ।	05.00	5000.00	750.00	60 दिन	'द' एवं प्रवर	फार्म ए. एवं ए.बी. सी. सेड्यूल ऑफ आयटम
6	निगम मद अंतर्गत वार्ड क्र 26 रामनगर मुक्तिधाम में गति अवरोधक हेतु पास स्पीड ब्रेकर्स लगाने का कार्य।	2.99	3000.00	750.00	60 दिन	'द' एवं प्रवर	फार्म बी. एवं ए.बी. सी. सेड्यूल ऑफ आयटम
7	पार्षद निधि अंतर्गत वार्ड क्र 21 कैलाश नगर में वाई के वर्मा के घर के सामने गली का सी सी रोड एवं नाली निर्माण कार्य ।	1.71	2000.00	300.00	60 दिन	'द' एवं प्रवर	फार्म ए. एवं ए.बी. सी. सेड्यूल ऑफ आयटम
8	पार्षद निधि अंतर्गत वार्ड क्र. 21 कैलाश नगर में सन मेरिज पैलेस के पीछे विनोद राय गली सी सी रोड एवं नाली निर्माण कार्य ।	1.71	2000.00	300.00	60 दिन	'द' एवं प्रवर	फार्म ए. एवं ए.बी. सी. सेड्यूल ऑफ आयटम

नियम एवं शर्तै:--1. सशर्त निविदा स्वीकार नहीं की जावेगी। 2. निविदा स्पीड पोस्ट अथवा रिजस्टर्ड डाक से स्वीकार किये जावेंगे। 3. धरोहर राशि कार्यपालन अभियंता / जोन आयुक्त, नगर पालिक निगम, भिलाई एवं संबंधित ठेकेदार के नाम से संयुक्त एफ.डी.आर. किसी राष्ट्रीयकृत बैंक का संलग्न करना होगा प्रत्येक कार्य के लिये जीवित ठेकेदारी ई-पंजीयन, व्यवसायिक कर प्रमाण पत्र, पेन कार्ड, जी.एस.टी. प्रमाण-पत्र, जीवित बैंक सालवेंसी प्रमाण पत्र की सत्यापित प्रति लिफाफा "क" में प्रस्तुत करना है, एवं निविदा प्रपत्र दर सहित लिफाफा "ख" में प्रस्तुत करना होगा। 4. कर्मकार कंल्याण उपकर अधिनियम लागू होगी। 5. सम्पूर्ण निविदा अथवा किसी भी अंश को स्वीकृत करने अथवा न करने का अधिकार निगम के पास सुरक्षित रहेगा। 6. नगर निगम की वाहनों से निर्माण कार्य हेतु पानी लेने पर देयक से 1% राशि की कटौती की जावेगी, किन्तु निगम वाहनों से जल उपलब्ध कराने हेतु बाध्य नहीं रहेगा। निगम क्षेत्र के स्त्रोंतों से स्वयं के वाहनों से पानी लेने पर 0.5% की कटौती की जावेगी। 7. सफल निविदाकार की निविदा दर निविदा राशि के 90% से कम होने की स्थिति में अंतर की राशि की एफ.डी.आर. नियमानुसार परफारमेंस गांरटी के रूप में संविदा के पूर्व जमा करना होगा। 8. शासन के निर्देशानुसार श्रमिको से संबंधित कार्यों हेतु श्रमिकों का पी.एफ. कटौती किया जाना हैं तथा बैंको में खाता खोलकर सीधे उनके बैंक खाते में श्रमायुक्त द्वारा स्वीकृत दरों के अनुरूप प्रतिमाह राशि जमा किया जाना है। ०९. शपथ पत्र। १०. प्रस्तुत दस्तावेज असत्य पाये जाने पर पंजीयन निरस्त कर, काली सूची में दर्ज करने की कार्यवही की जावेगी। 11. यदि निगम द्वारा निर्धारित निविदा प्राप्ति की अंतिम तिथि/निविदा खोलने की तिथि को किसी अपरिहार्य कारणवश अवकाश घोषित होता है तो ऐसी स्थिति में अंतिम तिथि/खोलने की तिथि आगामी कार्य दिवस को माना जायेगा। 12. किसी भी विवाद स्थिति में आयुक्त, नगर पालिक निगम, भिलाई का निर्णय अंतिम एवं मान्य होगा। 13. ऐसे व्यक्तियों को जो किसी भी तरह के लिए पहले ठेके निश्चित समय और राशि कें पूरा करने में असफल हुए हो, को ठेका नहीं दिया जायेगा। 14. सभी दस्तावेज स्वयं प्रमाणित/नोटरी प्रमाणित होना अनिवार्य है। विस्तृत जानकारी कार्यालयीन समय एवं तिथि में कार्यालय नगर पालिक निगम, भिलाई जोन क्र.—02 वैशाली नगर तथा नगर पालिक निगमभिलाई की वेबसाईट www.bhilainagarnigam.com अथवा संचालनालय की वेबसाईट www.uad.cg.gov.in एवं चिप्स की वेबसाईट bhilai.urbanecg.gov.in से देखी जा सकती है।

> जोन आयुक्त जोन क्रमांक-02 नगर/पालिक निगम भिलाई



NAGAR NIGAM BHILAI

NIT

वार्ड क्र 24 फौजी नगर हाउसिंग बोर्ड में सार्वजनिक शौचालय निर्माण कार्य । (AS PER BUILDING SOR 01.01.2015 & ELECTRICAL 01.06.2020)

.NO	PARTICULAR	QTY	UNIT
1	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.		
		2.80	cum
2	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead		
		13.20	cum
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 dressing and leveling of pits.		
	In all types of soil	35.73	CUM
4	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work.	Come	0011
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).		
		5.94	CUM
5	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.		
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).		
		11.52	CUM
6	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 all complete:		
	Thermo-Mechanically treated bars		
		1151.50	KG
7	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.	36.30	503
В	Columns, Pillars, Piers and likes- rectangular or square in shape	30.30	SQN
		42.50	SQN
С	Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)	74.30	Jour
	differed (east in situ)	1	1



- 1	FOR SLAB SUSPENDED ROOF	30.25	SQ
-	FOR SEAS GOLD COnfirming to		
8	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to		1
1	a twice and plinth in:		
	IS:12894-2002 of class designation 4.0 in foundation and plinth in:		
	IS:12894-2002 of class designation Cement Mortar 1:6 (1 Cement : 6 Coarse Sand)	1.32	CU
_	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to	l	
9	Brick work with modular ny usa a		
	IS:12894-2002 of class designation 4.0 in foundation and plinth in:		+
_	IS:12894-2002 of class designation 4.0 in foundation and in Cement Mortar 1:6 (1 Cement : 6 Coarse Sand)Extra for brick work in		1
- ['	Cement Mortar 1:6 (1 Cement : 6 Coarse Sand) Sand to uperstructure above plinth level for every floor or part thereof in addition to		1
Į,	uperstructure above plinth level for every rises of		┼
1	rate for foundation and plinth:	7.92	_
		7.92	_
		3.53	
1	partition	19.37	CU
	t tom made of M.S. flats or		
10 1	Providing and fixing M.S. grill of approved pattern made of M.S. flats or		
5	square or round bars welded to steel frame of windows etc. including applying		
a	a priming coat of red oxide zinc chromate primer	200.00	К
\neg		200.00	_ K
111	Providing and fixing in position collapsible steel shutters with vertical channels		
12	20×10×2mm and braced with flat iron diagonals 20x5mm size		1
I,	with top and bottom rails of T-iron 40x40x6mm with 38mm steel		
In	sulleys complete with bolts, nuts, locking arrangement stoppers, nandles		
li	ncluding applying a priming coat of red oxide zinc chromate primer.		
-		6.30	sq
12 1	2mm thick cement plaster of mix:		
12 1	n Cement Mortar 1:5 (1 cement : 5 fine sand)		
	Tellient Worth 115 (Femore 2	186.61	SQ
	5mm thick cement plaster on the rough side of single or half brick wall of		
12.1			
	vie:		
n	nix:		
n	nix: n Cement Mortar 1:5 (1 cement : 5 fine sand)	99.00	SQ
lr	n Cement Mortar 1:5 (1 cement : 5 fine sand)	99.00	SQ
II D	rewiding and applying 2mm thick ready mix exterior grade approved	99.00	SQ
14 P	roviding and applying 2mm thick ready mix exterior grade approved	99.00	SQ
Ir 14 P	rewiding and applying 2mm thick ready mix exterior grade approved	99.00	SQ
Ir 14 P	roviding and applying 2mm thick ready mix exterior grade approved	99.00	SQ
Ir 14 P	roviding and applying 2mm thick ready mix exterior grade approved	99.00	SQ
Ir 14 P	roviding and applying 2mm thick ready mix exterior grade approved		
It It P	roviding and applying 2mm thick ready mix exterior grade approved take putty (like Birla wall care, Alltek Superfine W/R of (NCL), Asian, ICI, terolac, J.K. wall putty) on walls to make the surface smooth and even.	99.00	SQ
It It P	roviding and applying 2mm thick ready mix exterior grade approved take putty (like Birla wall care, Alltek Superfine W/R of (NCL), Asian, ICI, terolac, J.K. wall putty) on walls to make the surface smooth and even.		
In Ir	roviding and applying 2mm thick ready mix exterior grade approved		
14 Pr m N	roviding and applying 2mm thick ready mix exterior grade approved take putty (like Birla wall care, Alltek Superfine W/R of (NCL), Asian, ICI, terolac, J.K. wall putty) on walls to make the surface smooth and even.		



16			
10	Painting exterior surface with TEXTURED 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		-
		107.61	
17	Providing and constructing brick masonry road gully chamber 50x45x60cm with well burnt modular clay bricks crushing strength not less than 35kg/cm2 in cement mortar 1:4 (1 cement : 4 coarse sand) including 500 x 450 mm precast R.C.C. horizontal grating with frame complete as per standard design.	186,61	SQM
		10.00	No.
18	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete 150mm thick as per standard design:100 mm diameter S.W. pipe		
		20.00	mtr
19	Providing and fixing on wall face or under floor UV stabilized Unplasticised Rigid PVC pipes (single socketed) having 3.2mm wall thickness conforming to IS: 13592 (4kg/sqcm) including required couplers, jointing with seal ring conforming to IS: 5382 leaving 10 mm gap for thermal expansion etc complete.		
	110 mm dia	20,00	
		20.00	mtr
	150 mm dia	50,00	
		50,00	mtr
20	Providing and constructing soak pit 1.20x1.20x1.20m filled with brickbats including S.W. drain pipe 100 mm diameter and 1.20 m long complete as per standard design.		
		1	Each
21	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.		
		70.00	Sqm
22	Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours, shades and 12 mm thick bed of cement Mortar 1:3cement slurry @ 3.3kg per sqm including pointing in white cement mixed with matching pigment complete. Size upto 200x300mm		
		92.00	Sqm
	Providing and fixing 10 litre capacity P.V.C. low level flushing eistern conforming to IS: 7231, with all fittings and fixtures complete. White		24.11
		10.00	Each

	Providing and fixing flexible P.V.C. waste pipe for sink or wash basin		
24	including P.V.C. waste fittings complete.		
	32 mm dia		
	32 mm dia	4.00	Each
25	Providing and fixing water closet squatting pan (Indian type W.C. pan), 100mm sand cast Iron P or S trap, 10 litre low level P.V.C. flushing cistern (same colour) conforming to IS: 7231, with flush bend and other fittings and fixtures complete including cutting and making good the walls and floors wherever required: White Orissa pattern W.C. pan of size 580x440 mm		
		8.00	Each
26	Providing and fixing vitreous china water closet (European type W.C. pan) with white ISI marked plastic seat and Iid, 10 litre low level white P.V.C. flushing cistern (same colour), conforming to IS: 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required: White pedestal type		×
		2.00	Each
27	Providing and fixing vitreous china wash basin with C.I. brackets, 32mm C.P. brass waste of standard pattern, including painting of brackets, cutting and making good the walls wherever required: White Size 550x450 mm		
-		4.00	Each
28	Towel rail (600mm long x 20mm dia)		
29	Providing and fixing 30mm thick fibreglass reinforced plastic (F.R.P.) flush door shutter in different plain and wood finish made with fire retardant grade unsaturated polyester resin, moulded to 3mm thick FRP laminate all around, with suitable wooden blocks inside at required places for fixing of fittings and polyurethane foam (PUF) / Polystyrene foam to be used as filler material throughout the hollow panel, casted monolithically with testing parameters of F.R.P. laminate conforming to table - 3 of IS: 14856: 2000, complete.	2.00	Each
		20.79	Sqm
	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, havingthermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge.		
	15 mm nominal outer dia .Pipes.	20.00	
		20.00	m
	25 mm nominal outer dia .Pipes.	F5.00.00000000	
		40.00	m

Providing and fixing on wall surface G.I. pipes medium class complete with G.I. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete: 25 mm dia. nominal bore 20.00 mtr Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore 20.00 No Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams)	31	Providing and placing on terrace (at all levels) polyethylene water storage tank ISI marked with cover and suitable locking arrangement and holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.		
Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete: 25 mm dia. nominal bore 8.00 mtr 15 mm dia. nominal bore 8.00 mtr 15 mm dia. nominal bore 8.00 mtr G.I. fittings and fixing on wall surface G.I. pipes medium class complete with G.I. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete: 25 mm dia. nominal bore 20.00 mtr Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore 20.00 No Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) 15.00 No Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00			1000.00	Ltr
15 mm dia. nominal bore 8.00 mtr 15 mm dia. nominal bore 8.00 mtr 16 Providing and fixing on wall surface G.I. pipes medium class complete with G.I. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete: 25 mm dia. nominal bore 20.00 mtr 17 Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore 20.00 No 20.00 No 20.00 Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) 15.00 No 20.00 Providing and fixing white vitreous china urinal basin with waste fitting as per 15: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00	32	fittings including excavation of trenches, refilling the same and testing of		5
Providing and fixing on wall surface G.I. pipes medium class complete with G.I. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete: 25 mm dia. nominal bore 20.00 mtr Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore 20.00 No Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) 15.00 No Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00		25 mm dia, nominal bore	8.00	
Providing and fixing on wall surface G.l. pipes medium class complete with G.l. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete: 25 mm dia. nominal bore 20.00 mtr Providing and fixing gun metal gate valve with C.l. wheel of approved quality (screwed end): 25 mm nominal bore 2.00 No Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) 15.00 No Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00			8.00	mtr
Providing and fixing on wall surface G.l. pipes medium class complete with G.l. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete: 25 mm dia. nominal bore 20.00 mtr Providing and fixing gun metal gate valve with C.l. wheel of approved quality (screwed end): 25 mm nominal bore 2.00 No Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) 15.00 No Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00		15 mm dia. nominal bore	8.00	
G.1. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete: 25 mm dia. nominal bore 20.00 mtr Providing and fixing gun metal gate valve with C.1. wheel of approved quality (screwed end): 25 mm nominal bore 20.00 No Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) 15.00 No Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00			8.00	mtr
Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore 2.00 No Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) 15.00 No Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00	33	G.l. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete:		
(screwed end): 25 mm nominal bore 2.00 No Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) 15.00 No Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00			20.00	mtr
Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: Bib cock (250 grams) 15.00 No Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00	34	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end): 25 mm nominal bore		
quality: Bib cock (250 grams) 15.00 No Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00			2.00	No
Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00	35			
IS: 2556, and other couplings in C.P. brass complete: Flat back half stall urinal of size 460x380x250mm 4.00			15.00	No
Flat back half stall urinal of size 460x380x250mm 4.00	36	Providing and fixing white vitreous china urinal basin with waste fitting as per 1S: 2556, and other couplings in C.P. brass complete:		
4.00 No			4.00	
			4.00	No

ASST LENGINEER

SUB ENGINEER

Nagar Palik Nigam, Bhilai

Nagar Palik Nigam, Bhilai

MUNICIPAL CORPORATION OF BHILAI

NIT

वार्ड क्र 24 फौजी नगर हाउसिंग बोर्ड में सेप्टिक टैंक निर्माण कार्य।

AS PER P	WD RIII	DINGSO	R 01 01.2015

		AS PER PWD BUILDING S.O.R 01.01.2015		
S.N.	I.N.	PARTICULAR	QTY	UNIT
1	1.1.1	Excavation for all types and sizes of foundations, trenches and drains or forupto 50m (at least 5m away from the excavated area), including dressing and ,		
		leveling of pits.In all types of soil	80.00	cum
2	3.1.3	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 40mm nominal size).		
		Technical Steet	3.00	cum
4	3.2.1	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of reinforcement and form work.1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20mm nominal size). Slab	46.00	
			16.08	cum
5	3.12.4	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 all complete: Cold twisted bar / Hot rolled deformed steel		
			1608.00	kg
6	2.1	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:		
6.A	2.1.8	Beams, lintels, cantilevers & walls		insumpti
			225.28	sqm
6.B	2.1.7	Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)	20.00	cam
			20.00	sqiii
8	11.5	Neat Cement punning.	94.00	cam
			94.00	sqiii
9	20.29.3+ 20.30.3	Providing and constructing brick masonry chamber for underground pipe and bendsstandard design: Inside dimensions 600x 850 mm and 45 cm deep for pipe line with three or more inlets: + Providing and constructing brick work for extra depth beyond 45 cm of brick masonry chamber with well burnt modular clay bricks crushing strength cement on walls: For 600x850 mm size		
			2.00	each
14	1.26.1	Carriage by mechanical transport upto 5 km lead: Earth		
			60.00	cum
15	20.4.3	Dismantling of old S.W. pipes including breaking of joints and bed concrete stacking of useful materials near the site within 50 m lead but beyond 20m and disposal of unserviceable materials:		
		200 mm diameter	25.00	M
16		Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete 150mm thick as per standard design:		
		200 mm diameter S.W. pipe	25.00	M
17		Providing, laying and jointing glazed stoneware pipes grade 'A' with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :		
		200 mm diameter	25.00	M
18	3.1.4	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 s	graded stone aggregate 40mm nominal size).	
111111111111111111111111111111111111111	0.3	Cum
		Total
But	Hall	
ASSECENGINEER	SUB ENGINEER	
Nagar Palik Nigam, Bhilai	Nagar Palik Nigam, Bhilai	