# कार्यालय, नगर पालिक निगम, कोरबा (छ.ग.)

फा.क. / वर्गण / 2018 438

#### सिस्टम टेन्डर नं. 47529 द्वितीय ई-निविदा आमंत्रण सूचना

कोरबा, दिनांक 28/12/2018

लोक निर्माण विमाग से एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से निम्नलिखित कार्यों हेतु प्रमुख अभियन्ता लोक निर्माण विमाग, रायपुर द्वारा (भवन) दिनांक 01.01.2015 से प्रभावशील दर पर (निविदा खुलने के दिनांक तक समस्त संशोधनों के साथ) कम अधिक या समान दरों पर तथा शेड्युल अनुसार आयटम दरो पर निम्नलिखित निर्माण कार्य हेतु ऑनलाईन ई-निविदा आमंत्रित की जाती है :-

क	कार्य का नाम	प्राक्कलन राशि में	धरीहर राशि रू में	कार्यावधि	ठेकेदार का वर्ग	निविदा खुलने की अंतिम तिथि
1	वार्ड क 25 अंतर्गत तिलक भवन के समीप वाटर कुलरयुक्त प्याउ घर एवं शौचालय का निर्माण कार्य	700000.00	5300/-	03 माह	वर्ग डी एवं प्रवर श्रेणी	15.01.2019 से

शर्त:-

- निविदा दरे प्रचलित सी.एस.आर.से कम या अधिक प्रतिशत दरों पर दिया जावे सी.एस.आर.के अंतर्गत के आयटमों पर पृथक से आयटम दरों का उल्लेख करने पर निविदा निरस्त मानी जावेगी।
- जिन ठेकेदारों द्वारा नगर पालिक निगम (साडा) के किसी ठेके के कार्य में अनुबंध के अनुरूप कार्य न किया गया हो अथवा नगर पालिक निगम (साडा) के हित के विरुद्ध कार्य किया गया हो उन्हें निविदा भरने की पात्रता नहीं होगी।
- इच्छुंक ठेकेदारों को उचित वर्ग में पंजीयन की प्रमाणित प्रतिलिपि यदि साझेदारी फर्म हो तो उसका प्रमाण पत्र (पाटर्नरशीप 3. डीड ) की सत्य प्रतिलिपि, पूर्व में इस प्रकार के किये गये कार्यों की प्रमाणित सूची, उपलब्ध तकनीकी अमले की जानकारी, आयकर प्रमाण पत्र / पेन नम्बर, जी.एस.टी. पंजीयन प्रमाण पत्र एवं अमानत राशि ऑनलाईन जमा करना अनिवार्य होगा, प्रशिक्षित यंत्री नियुक्त करने संबंधी प्रमाण पत्र, कर्मचारी भविष्य निधि रायपुर से पंजीकरण का कोड एवं धरोहर राशि का स्केन कापी ऑन लाईन सिस्टम पर अपलोड करना अनिवार्य होगा।
- सम्पूर्ण किये गये कार्यों के लिए प्रत्येक चल देयकों में से 5 प्रतिशत सुरक्षा राशि 01 वर्ष के लिए एवं 5 प्रतिशत परफार्मेंस सिक्यूरिटी की गारंटी के रूप में से 03 वर्ष के लिए रोकी जावेगी।
- निविदा उन्हीं ठेकेदारों को प्रदाय किये जावेंगे जो कि कर्मचारी भविष्य निधि संगठन एवं कर्मचारी राज्य बीमा निगम, रायपुर से पंजीयन कराकर कोड प्राप्त कर लिया हो अन्यथा निविदा प्रदाय नहीं किया जावेगा।
- निविदाकार को प्रत्येक निविदा में पंजीयन क्षमता के अंतर्गत वर्तमान में नगर निगम या अन्य विभागों में किये जा रहे कार्यों का विवरण राशि 6. सहित मूलप्रति में निविदा जारी तिथि से 10 दिवस पूर्व का नोटरी सत्यापित शपथपत्र देना अनिवार्य होगा।
- निविदा में भाग लेने वाले ठेकेदारों को छ.ग. भवन और अन्य सिन्नर्माण कर्मकार (नियोजन एवं सेवा शर्तों का विनियमन ) अधिनियम 1996 एवं तद्अंतर्गत निर्धारित नियमों के तहत् पंजीयन कराना आवश्यक होगा तथा निर्माण लागत का 1 प्रतिशत 7. उपकर के रूप में प्रत्येक देयक से कटौती की जावेगी।
- ईंट से संबंधित निर्माण कार्यों में फ्लाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा। 8.
- कार्य में उपयोग हेतु 43 ग्रेड ओ.पी.सी. सीमेंन्ट की खरीदी ठेकेदारों को स्वयं करनी होगी।
- प्रयुक्त लोहा का बिल एवं टेस्ट रिपोर्ट तथा प्रयुक्त सीमेंट का बिल संलग्न करना अनिवार्य होगा। 10
- निविदा दरों असामान्य कमी प्रतीत होने पर सफल निविदा दांता से अनुबंध के पूर्व एस.ओ.आर. एवं निविदा दर की अंतर की राशि के समतुल्य परफारमेंस गारंटी के रूप में राष्ट्रीयकृत बैंक एफ.डी.आर., पोस्ट ऑफिस, टाईम डिपॉजिट अथवा एन.एस.सी. 11. जो कि आयुक्त नगर पालिक निगम, कोरबा के नाम पर देय होगा जो मांग तिथि से 15 दिवस के भीतर जमा करना अनिवार्य होगा। उपरोक्त राशि समयावधि में जमा न करने की दशा में निविदा स्वमेव निरस्त मानी जावेगी।
- निविदा अहस्तांतरणीय होगा एवं सशर्त निविदाओं पर विचार नही किया जावेगा। 12
- निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त का निर्णय अंतिम एवं सर्वमान्य होगा। 13.
- निविदा स्वीकृत करने अथवा अस्वीकृत करने अथवा निरस्त करने का अधिकार नगर पालिक निगम के पास सुरक्षित रहेगा। 14.

उपरोक्त निर्वेदा सूचना की विस्तृत प्रति नगर पालिक निगम, कोरबा के साकेत भवन स्थित निर्माण शाखा से प्राप्त किये। जा 15. सकते है।

> कार्यपालन अभियंता नगर पालिक निंगम कोरबा (छत्तीसगढ़)

### Date-Time Detail(s)

Nagar Nigam Stage	Contractor Stage	Start		Expiry		Remarks
Tagar ragam caage		Date	Time	Date	Time	
Release Tender		28.12.18	13.00	28.12.18	15.30	Release Tender
	Bid Submission	28.12.18	15.30	14.01.19	17.30	
Tender Open		15.01.19	10.30	- 3		
	Nagar Nigam Stage Release Tender	Nagar Nigam Stage Contractor Stage  Release Tender  Bid Submission	Nagar Nigam Stage Contractor Stage  Release Tender  Bid Submission  28.12.18  Tender Open	Nagar Nigam Stage Contractor Stage  Date Time  Release Tender 28.12.18 13.00  Bid Submission 28.12.18 15.30	Nagar Nigam Stage         Contractor Stage         Date         Time         Date           Release Tender         28.12.18         13.00         28.12.18           Bid Submission         28.12.18         15.30         14.01.19	Nagar Nigam Stage         Contractor Stage         Date         Time         Date         Time           Release Tender         28.12.18         13.00         28.12.18         15.30           Bid Submission         28.12.18         15.30         14.01.19         17.30

EXECUTIVE ENGINEER
KORBA (CG)
For, Commissioner Korba (C.G.)

188

## OFFICE OF THE MUNICIPAL CORPORATION, KORBA ( C.G.)

### ABSTRACT

Name of Work: CONSTRUCTION OF WATER HUT & TOILET NEAR TILAK BHAWAN, WARD NO. 25
As per SOR: SCHEDULE OF RATES PUBLIC WORKS DEPARTMENT [PWD BUILDING-01.01.2015]

S.N	REF	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	1.1	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			Dyssor	1,841,10
Tr.		lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.				
	1.1	In all types of soils.	cum	29.82	185.00	5,516.70
2	1.17	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M.	cum	5.54	65.00	360.10
3	1.18	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 ramming and watering, including dressing etc. complete.	cum	5.22	371.00	1,936.62
4	1.26	Carriage by mechanical transport upto 5 km lead:				
	6.1	Earth	cum		111.00	
5	2.1	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:		7814.78	187.08	
	1.1	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.	sqm	18.36	139.00	2,552.04
	1.5	Columns, Pillars, Piers and likes- rectangular or square in shape	sqm	14.4	297.00	4,276.80
	1.7	Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)	sqm	22.5	235.00	5,287.50
	1.8	Beams, lintels, cantilevers & walls	sqm	16.8	202.00	3,393.60
6	3.1	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	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	cum	4.26	2659.00	11,327.34
	1.5	1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20mm nominal size).	cum		4073.00	
7	3.2	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.				
	2.1	1:1½:3 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20mm nominal size).	cum	11.54	4163.00	48,041.02
8	3.12	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:				
	2.1	Thermo-Mechanically treated bars FE 415	kg	1052.10	54.50	57,339.45
9	7.5	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in:				
	5.4	Cement Mortar 1:6 (1 cement : 6 coarse sand)	cum	24.19	3263.00	78,931.97

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	A FF	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	7.6	Extra for brick work in superstructure above plinth level for every floor or	cum	15.3	121.00	1,851.30
1		ert thereof in addition to rate for foundation and plinth:				
11	8.13	Providing and fixing flush door shutters, conforming to IS 2202 (Part 1),			1036	
		interior grade, commercial type, core of block board construction with				
		frame of first class hard wood and well matched commercial ply veneering				
		with vertical grains, cross bands and face veneers on both faces of			7000	
23		shutters excluding hinges.				
	3.3	30 mm. thick (single leaf)	sqm	6.3	1197.00	7,541.10
12	8.16	Providing and fixing PVC membrane foil coated (laminated) flush door				
		shutters, made with core of block board with frame of first class hard			1	
		wood, coated with 0.30mm membrane pasted with resin using vacuam				
		treatment process complete all but excluding hinges.				
	6.2	30 mm thick (single leaf)	sqm	3.36	1768.00	5,940.48
13		Structural steel work riveted or bolted or welded in built-up sections,	Kg	100	66.00	6,600.00
	0.2	trusses and frames work upto a height of 5m above plinth level, including				
		cutting, hoisting, fixing in position and applying a priming coat of red oxide				
		zinc chromate primer.				
14	11.1	Providing and making 6mm thick cement plaster of mix:				
-		In Cement mortar 1:4 (1 cement : 4 fine sand)	sqm	22.5	87.00	1,957.50
15	11.2	Providing and making 12mm thick cement plaster of mix:	The state of			
		In Cement Mortar 1:6 (1 cement : 6 fine sand)	sqm	76.5	91.50	6,999.75
16	11.3	Providing and making 15mm thick cement plaster on the rough side of				
		single or half brick wall of mix:				
	3.4		sqm	114.75	107.00	12,278.25
17	12.45	15 mm thick Table rubbed polished Granite stone slab flooring laid over				
	, 2. 10	20mm (Average) thick base of cement mortar 1:4 (1 cement : 4 coarse			100	
		sand) laid and jointed with grey cement slurry including rubbing and				
		polishing etc. complete. (Area of slab should be 0.50 sqm and above)			100	
	5.2	Granite stone black	sqm	14.04	2646.00	37,149.84
18	12.13	Providing and laying vitrified floor tiles with double charge/ multi charge				
	12.10	printing with water absorption less than 0.5% and conforming to IS:	-		74.0	
		15622 of approved make in all colours and shades and size mentioned				
		below (+/- 10mm), 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.				
	3.1	Size 600x600mm	sqm	95	1151.00	109,345.00
19	18.1	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 :				
	1.3		each	1	2899.00	2,899.00
20	18.4	Providing and fixing vitreous china water closet (European type W.C. pan)				
		with white ISI marked plastic seat and lid, 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 :				
	4.1	White pedestal type	each	1	2882.00	2,882.00
21		Providing and fixing vitreous china wash basin with C.I. brackets, 32 mm				

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	REF	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
	A STATE OF THE PARTY OF THE PAR	C.P. brass waste of standard pattern, including painting of brackets,				
	-	cutting and making good the walls wherever required :				
	7.5	White Oval or round size 550x400mm.	each	2	1605.00	3,210.00
22	18.19	Providing and fixing vitreous china pedestal for wash basin completely	- Palle		160.00	
		recessed at the back for the reception of pipes and fittings.				
	9.1	White	each	2	1130.00	2,260.00
23	18.30	Providing and fixing mirror of superior glass (of approved quality) and of				
		required shape and size with plastic moulded frame of approved make				
		and shade with 6 mm thick hard board backing:			100.0	
	0.1	5mm thick mirror	sqm	1.8	2016.00	3,628.80
24	18.31	Providing and fixing 600x120x5mm glass shelf with edges rounded off	each	2	272.00	544.00
		supported on anodised aluminium angle frame with C.P. brass brackets	100			
		and guard rail complete fixed with 40 mm long screws, rawl plugs etc.,				
		complete.				
25	18.76	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.				
	6.2	110 mm dia pipe.	metre	20	267.00	5,340.00
26	18.77	Providing and fixing on wall face UV stabilized Unplasticised - PVC				
		moulded fittings/ accessories having 3.2mm wall thickness for Rigid				
		PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring				
		conforming to IS: 5382 leaving 10 mm gap for thermal expansion.				
	7.1	Tee/ Tee with door/ Bend 45° / Bend 90°				
	1.2	110 mm	each	6	154.00	924.00
	7.3	Vent covel				
	3.2	110 mm	each	2	44.00	88.00
	7.4	Access door cap				
	4.2	110 mm	each	6	59.00	354.00
	7.6	Nahani trap 110x75mm	each	4	90.50	362.00
27	18.78	Providing and fixing UV stabilized Unplasticised -PVC pipe clips of				
		approved design to Rigid PVC pipes by means of 50x50x50mm hard				
		wood plugs, screwed with M.S. screws of required length including				
	E L	cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse				
		sand) and making good the wall etc. complete.				
	8.2	110 mm	each	6	61.00	366.00
28	19.5	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having				
		thermal 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			100	
		cement and the cost of cutting chases and making good the same				
		including testing of joints complete as per direction of Engineer in				
		Charge. CONCEALED WORK including cutting chases and making				
		good the walls etc.,				
	5.1	15 mm nominal outer dia .Pipes.	metre	10	133.00	1,330.00
	5.3	25 mm nominal outer dia .Pipes.	metre	20	213.00	4,260.00
29	19.6	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having				
		thermal stability for hot & cold water supply including all CPVC plain &				

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	REF	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
-		brass threaded fittings. This included jointing of pipes & fittings with one				
	S. C.	step CPVC solvent cement, trenching, refilling & testing of joints complete				
		as per direction of Engineer in Charge. EXTERNAL WORK				
	6.3	25 mm nominal outer dia pipes	metre	20	165.00	3,300.00
30	19.14	Providing and fixing 15 mm nominal bore C.P. brass fittings of approved				
		make and conforming to IS:8931 including C.P. brass extension if				
		required:				
	4.1	Bib cock (400 grams)	each	10	382.00	3,820.00
	4.8	Basin mixer pillar tap with spout (1000 grams)	each	2	1248.00	2,496.00
	16	Towel rail (600mm long x 20mm dia)	each	2	338.00	676.00
	19	Health foscet (hand jet) with flexible connection pipe (for WC)	set	2	774.00	1,548.00
	20	CP brass water jet to be fixed in seat cover of WC with flexible	set	2	577.00	1,154.00
		connection pipe				
31	19.15	Providing and fixing stainless steel drain jali of approved make/quality.	each	4	51.00	204.00
32	19.42	Providing and placing on terrace (at all floor levels) polyethylene water	LITRE	1000	7.30	7,300.00
		storage tank ISI: 12701 marked with cover and suitable locking				
		arrangement and making necessary holes for inlet, outlet and overflow				
		pipes but without fittings and the base support for tank				
33	20.28	Providing and constructing brick masonry chamber for underground pipe				
		and and bends with well burnt modular clay bricks crushing strength not				
		less than 35kg/cm2 in cement mortar 1:4 (1 cement : 4 coarse sand) C.I.				
		cover with frame (light duty) 455x610 mm internal dimensions, total weight				
		of cover with frame to be not less than 38 kg (weight of cover 23 kg and				
		weight of frame 15 kg) R.C.C. top slab with 1:2:4 mix (1 cement :2 coarse				
		sand : 4 graded stone aggregate 20 mm nominal size) foundation				
		concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm				
		nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1				
		cement : 3 coarse sand) finished smooth with a floating coat of neat				
		cement on walls and bed concrete etc. complete as per standard design:				
	8.2	Inside dimensions 500x700 mm and 45 cm deep for pipe line with one or	Each	4	4357.00	17,428.00
		two inlets :				

As per Estimate Amount Rs.

475,000.16

ADD ELECTRIFICATION WORKAdd Above 5.26 %

24,985.01 499,985.17

Total Estimate Amount Rs. Say Rs.

499985 BODOOD:D

Five lakhs Only

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