

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

फा.क./निर्माण /2020/124

सिस्टम टेन्डर नं. 62087  
ई-निविदा आमंत्रण सूचना

कोरबा, दिनांक 12.03.2020

लोक निर्माण विभाग से एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से निम्नलिखित कार्य हेतु प्रमुख अभियन्ता लोक निर्माण विभाग, रायपुर द्वारा (भवन) दिनांक 01.01.2015 से प्रभावशील दर अनुसूची पर एस.ओ.आर. में प्राक्धानित समस्त आइटम हेतु (निविदा खुलने के दिनांक तक समस्त संशोधनों के साथ) शेड्यूल अनुसार प्रतिशत दर पर ई-प्रोक्युरमेंट (E-Tendering) के माध्यम से निविदाएं आमंत्रित की जाती है :-

क्र.	कार्य का नाम	प्राक्कलन राशि लाख में	धरोहर राशि रु में	कार्यावधि	ठेकेदार का वर्ग	निविदा खुलने की अंतिम तिथि
1	नगर पालिक निगम कोरबा अंतर्गत नाली बिल्डिंग एवं सीमेंट कांकीट रोड के मरम्मत एवं संधारण कार्य हेतु वार्षिक दर का निर्धारण	00.00	113000.00	12 माह	वर्ग डी एवं प्रवर श्रेणी	04.04.2020 से .....

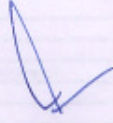
शर्त:-

- 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।
- इच्छुक ठेकेदारों को उचित वर्ग में पंजीयन की प्रमाणित प्रतिलिपि यदि साझेदारी फर्म हो तो उसका प्रमाण पत्र (पाटर्नरशीप 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 रोकी जावेगी।
- जिन निविदाकारों द्वारा कर्मचारी भविष्य निधि संगठन एवं कर्मचारी राज्य बीमा निगम, रायपुर से पंजीयन कराकर कोड प्राप्त कर लिया हो वे निविदाकार ही निविदा हेतु पात्र होंगे।
- निविदाकार को प्रत्येक निविदा में पंजीयन क्षमता के अंतर्गत वर्तमान में नगर निगम या अन्य विभागों में उनके द्वारा किये जा रहे कार्यों का विवरण राशि सहित मूलप्रति में वैध शपथपत्र देना अनिवार्य होगा।
- निविदा में भाग लेने वाले ठेकेदारों को छ.ग. भवन और अन्य सन्निर्माण कर्मकार (नियोजन एवं सेवा शर्तों का विनियमन ) अधिनियम 1996 एवं तदंतर्गत निर्धारित नियमों के तहत पंजीयन कराना आवश्यक होगा तथा निर्माण लागत का 1 प्रतिशत उपकर के रूप में प्रत्येक देयक से कटौती की जावेगी।
- ईट से संबंधित निर्माण कार्यों में फ्लाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा।
- प्रयुक्त लोहा का बिल एवं टेस्ट रिपोर्ट तथा प्रयुक्त सीमेंट का बिल संलग्न करना अनिवार्य होगा।
- निविदा दरों असामान्य कमी प्रतीत होने पर सफल निविदा दाता 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 डिपोजिट अथवा एन.एस.सी. 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 नहीं किया जावेगा।
- निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त का निर्णय अंतिम एवं सर्वमान्य होगा।
- निविदा स्वीकृत करने अथवा अस्वीकृत करने अथवा निरस्त करने का अधिकार नगर पालिक निगम के पास सुरक्षित रहेगा।
- उपरोक्त निविदा सूचना की विस्तृत प्रति नगर पालिक निगम, कोरबा के साकेत भवन स्थित निर्माण शाखा से प्राप्त किये जा सकते हैं।

कार्यालय अभियन्ता  
नगर पालिक निगम  
कोरबा (छत्तीसगढ़)

### Date-Time Detail(s)

Seq. No.	Nagar Nigam Stage	Contractor Stage	Start		Expiry		Remarks
			Date	Time	Date	Time	
1	Release Tender		11.03.20	18.00	12.03.20	18.00	Release Tender
2		Bid Submission	11.03.20	18.00	03.04.20	17.30	
3	Tender Open		04.04.20	10.30	--	--	

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

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

ANNUAL RATE CONTRACT OF MAINTENANCE OF DRAIN, BUILDING AND CEMENT CONCRETE  
ROAD AT NAGAR PALIK NIGAM KORBA AREA.

**DESCRIPTION : SCHEDULE OF RATES PUBLIC WORKS DEPARTMENT [PWD BUILDING-01.01.2015]**

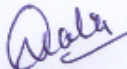
SL. NO.	DESCRIPTION	QTY.	UNIT	RATE	AMOUNT
1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits. (1.1) In all types of soils. [ ITEM NO. 1.1(1.1) ]	1.00	cum	185.00	
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) 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size). [ ITEM NO. 3.1(1.2) ]	1.00	cum	2659.00	
3	Brick work with modular Fly-ash Line bricks (FALG Bricks) Confirming to IS: 12894-2002 of Class Designation 4.0 in foundation and plinth in: (7.5.4) Cement Mortar 1:6 (1 Cement : 6 Coarse Sand) [ ITEM NO. 7.5(5.4) ]				
	(1) In cement Mortar 1: 6	1.00	cum	3263.00	
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. (2.1) 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size). [ ITEM NO. 3.2(2.1) ]	1.00	cum	4163.00	
5	Extra for precast PCC/ RCC work of any mix including form work, hoisting and fixing in Cement Mortar. 1:2 (1 Cement : 2 coarse sand) and finishing with cement plaster in Cement Mortar 1:3 (1 Cement : 3 coarse sand) but excluding reinforcement. [ ITEM NO.	1.00	cum	469.00	
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 in foundation and plinth all complete: (12.4) Cold twisted bar / Hot rolled deformed steel [ ITEM NO. 3.12(12.4) ]	1.00	kg	54.50	
6	Half brick thick brick masonry with Fly-ash Line bricks (FALG Bricks) Confirming to IS: 12894-2002 of Class Designation 4.0 in Superstructure above plinth level: (1) Cement Mortar	1.00	sqm	382.00	
7	Providing and making 12mm thick cement plaster of mix: (2.4) In Cement Mortar 1:6 (1 cement : 6 fine sand) [ ITEM NO. 11.2(2.4) ]	1.00	sqm	91.50	
8	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: (3.4) In Cement Mortar 1:6 (1 cement : 6 fine sand) [ ITEM NO. 11.3(3.4) ]	1.00	sqm	107.00	
9	Neat Cement punning. [ ITEM NO. 11.5 ]	1.00	sqm	33.00	

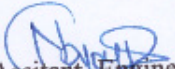
	Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. (1.5 )1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).[ ITEM NO. 3.1(1.5 ) ]	1.00	cum	4073.00	
11	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead. (3.3 )In cement mortar.[ ITEM NO. 16.3(3.3 ) ]	1.00	cum	263.00	
12	Demolishing cement concrete including disposal of material within 50 metre lead. (43.2 )1:3:6 or richer mix[ ITEM NO. 16.43(43.2 ) ]	1.00	cum	549.00	
13	Cement concrete flooring with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm) finished with a floating coat of neat cement. (3.1 )40 mm thick[ ITEM NO. 12.3(3.1 ) ]	1.00	sqm	222.00	
	50 mm thick	1.00	sqm	245.00	
14	Chequered precast cement concrete tiles 22mm thick in footpath & courtyard jointed with neat cement slurry mixed with pigment to match the shade of tile including cleaning of joint etc complete on 20 mm thick bed of cement mortar 1:4 (1 cement :4 coarse sand) : (37.3 )Dark shade using ordinary cement[ ITEM NO. 12.37(37.3 ) ]	1.00	sqm	518.00	
15	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.[ITEM NO. 1.18]	1.00	cum	371.00	
16	Removing white or colour wash by scrapping, sand papering and preparing the surface smooth including necessary repair to scratches etc. complete.[ ITEM NO. 14.44]	1.00	sqm	4.30	
17	Removing dry or oil bound distemper by scraping sand papering and preparing the surfaces smooth including necessary repair to scratches etc. complete.[ ITEM NO. 14.45]	1.00	sqm	5.20	
18	Distemping with acrylic washable distemper to give an even shade. (9.1 )On new work (Two or more coats)[ ITEM NO. 14.9(9.1 ) ]	1.00	sqm	38.00	
19	On old work (one or more coats)[ ITEM NO. 14.9(9.2 ) ]	1.00	sqm	17.50	
20	Finishing walls with water proofing cement paint of required shade to give an even shade. (14.1 )On new work (Two or more coats applied @ 3.84 kg/10 sqm)[ ITEM NO. 14.14(14.1 ) ]	1.00	sqm	41.00	
	On old work (one or more coats applied @ 2.20 kg/10 sqm)[ ITEM NO. 14.14(14.2 ) ]	1.00	sqm	25.50	
21	Painting on new work (two or more coats) to give an even shade with: (22.1 )Satin synthetic enamel paint[ ITEM NO. 14.22(22.1 ) ]	1.00	sqm	55.00	


	Painting on old work (one or more coats) to give an even shade with: (23.1)Satin synthetic enamel paint[ ITEM NO. 14.23(23.1) ]	1.00	sqm	35.00	
23	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer. (6.1)In stringers, treads, landings etc. of stair cases including use of chequered plate wherever required, all complete.[ ITEM NO. 9.6(6.1) ]	1.00	Kg	70.00	
24	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. (7.2)Size above 200x300mm[ ITEM NO. 12.7(7.2) ]	1.00	sqm	646.00	
25	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.	1.00	cum	65.00	
26	Grading roof for water proofing treatment with: (13.1)Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) [ ITEM NO. 4.13(13.1) ]	1.00	cum	3817.00	
27	Repairs to Plaster in patches of area 2.5 sq. metres and under including cutting the patch in proper shape raking out joints and preparing and plastering the surface of the walls with cement mortar 1:4 Complete i/c disposal of rubbish to the dumping within 50 metres lead:				
	(1) Thickness upto 15mm [ ITEM NO. 4.13(1.1) ]	1.00	sqm	132.00	
28	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)White Orissa pattern W.C. pan of size 580x440 mm [ ITEM NO. 18.1(1.3) ]	1.00	each	2459.00	
29	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 : (1.1)100 mm diameter [ ITEM NO. 20.1(1.1) ]				
(a)	100 mm diameter [ ITEM NO. 20.1(1.1) ]	1.00	metre	162.00	
(b)	150 mm diameter [ ITEM NO. 20.1(1.2) ]	1.00	metre	262.00	
(c)	200 mm diameter [ ITEM NO. 20.1(1.3) ]	1.00	metre	506.00	

	12 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. pipe including bed concrete 150mm thick as per standard design:				
	100 mm diameter S.W. pipe	1.00	Mtr.	357.00	
	150 mm diameter S.W. pipe	1.00	Mtr.	436.00	
	200 mm diameter S.W. pipe	1.00	Mtr.	508.00	
31	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				
	18.77.1 Tee/ Tee with door/ Bend 45°/ Bend 90°				
	75 mm	1.00	Each	113.00	
	110 mm	1.00	Each	154.00	
32	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				
	75 mm dia pipe.	1.00	Mtr.	182.00	
	110 mm dia pipe.	1.00	Mtr.	154.00	
33	9.57 Providing stainless steel railing/ grill made of S.S. flats, hollow S.S. pipe or square/ rectangular sections of approved design fixing in stair case, balcony or other places with metal fasteners and stainless steel bolts etc complete.				
	SS Grade 204	1.00	Kg	467.00	
34	12.13 Providing and laying vitrified floor tiles with double charge/ multi charge printing with water absorption less than 0.5% and conforming to IS : 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				
	Size 600x600mm	1.00	Sqm	1151.00	
35	Providing and mixing water proofing material in PCC/ RCC work in the proportion recommended by the manufacturer.	1.00	Kg	43.50	
36	10.11 Supply and fixing of pre-coated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm +/-5% total coated thickness (TCT), Zinc coating 120gsm as per IS: 277 in 240mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55mm) with EPDM seal or with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead complete upto any pitch in horizontal/ vertical or curved surfaces excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	1.00	Sqm	636.00	

37	Providing and fixing steel door/ window with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of angle/ flat iron of suitable size, 3. mm M.S. gusset plates at junctions and corners, all necessary fittings complete including applying a priming coat of red oxide zinc chromate primer	1.00	Kg	75.00	
38	Providing and fixing M.S. grill of approved pattern made of M.S. flats or square or round bars welded to steel frame of windows etc. including applying a priming coat welded to frame with all necessary fitting complete including applying a priming of red oxide zinc chromate primer.	1.00	Kg	67.50	
39	9.47 Providing and fixing aluminium work for doors, windows, ventilators and partitions made out of extruded aluminium standard sections (main section with minimum 1.5mm thickness) conforming to IS: 733, IS: 1285 mitred and jointed mechanically including aluminium cleats, neoprene weather stripping gasket beveled edge beading, screws duly fixed in wall/ floor with fixing clips or hold fasteners or bolts and nuts as required aluminium sections shall be anodized transparent or dyed to approved shade according to IS: 1868, minimum anodic coating shall be of grade				
	For fixed portion	1.00	Kg	331.00	
	For shutter of doors, windows & ventilators including providing and making provision for fixing of fitting wherever required including the cost of PVC/neoprene gasket required (Fittings shall be paid for separately).	1.00	Kg	338.00	
40	9.51 Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC/ neoprene gasket etc. complete. (Cost of aluminium snap beading shall be paid in basic item):				
	With float glass panes of 5 mm thickness	1.00	Sqm	708.00	
41	Providing filling and compacting local earth (from approved source pit) in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.	1.00	Cum	242.00	
42	Providing and applying 2mm thick ready mix exterior grade approved make putty (like Birla wall care, Alltek Superfine W/R of (NCL), Asian, ICI, Nerolac, J.K. wall putty) on walls to make the surface smooth and even.	1.00	Sqm	94.50	
43	Carriage by mechanical transport upto 5 km lead:				
	Dismantled Building debris (Mulba)	1.00	Cum	91.50	
44	Extra for mechanical transport for every one km or part thereof beyond first 5 km lead.				
	Dismantled Building debris (Mulba)	1.00	Cum KM	9.00	

  
Sub Engineer  
Municipal Corporation  
Korba (C.G.)

  
Assitant Engineer  
Municipal Corporation  
Korba (C.G.)

  
Executive Engineer  
Municipal Corporation  
Korba (C.G.)