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

08 फा.क./निर्माण /2019

#### सिस्टम टेन्डर नं. 52308 ई—निविदा आमंत्रण सूचना

कोरबा, दिनांक 22/06/2019

लोक निर्माण विभाग से एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से निम्नलिखित कार्यों हेतु प्रमुख अभियन्ता लोक निर्माण विभाग, रायपुर द्वारा (भवन) दिनांक 01.01.2015 एवं (विद्युत) दिनांक 01.08.2015 से प्रमावशील 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 :--

<u>क्र</u>	कार्य का नाम	प्राक्कलन राशि लाख में	धरोहर राशि रू में	कार्यावधि	ठेकेदार का वर्ग	निविदा खुलने की अंतिम तिथि
1	वार्ड क 20 में समाचार पत्र वाहकों के लिए कक्ष का निर्माण कार्य	6.37	4800/-	03 माह	वर्ग डी एवं प्रवर श्रेणी	16.07.2019 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 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 ऑनलाईन 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 गाउंटी के रूप में से 03 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 हेत पात्र होंगे।

6. 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।

7. निविद्धा में भाग लेने वाले ठेकेद्वारों को छ.ग. भवन और अन्य सन्निर्माण कर्मकार (नियोजन एवं सेवा शर्तों का विनियम ) अधिनियम 1996 एवं तद्अंतर्गत निर्धारित नियमों के तहत् 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।

10. निविदा दरों असामान्य कमी प्रतीत होने पर सफल निविदा दाता से अनुबंध के पूर्व एस.ओ.आर. एवं निविदा दर की अंतर की एसिश के समतुल्य परफारमेंस मारंटी के रूप में सब्ट्रीयकृत बैंक एफ.डी.आर., पोस्ट ऑफिस, टाईम डिपॉजिट 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 समयाविध में जमा न करने की दशा में निविदा स्वमेव निरस्त मानी जावेगी।

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

कार्यपालन अभियंता नगर पालिक निगम क्रोरबा (छत्तीसगढ़)

### Date-Time Detail(s)

Seq.	Nagar Nigam Stage	Contractor Stage	Start		Expiry		Remarks	
			Date	Time	Date	Time		
- NEW (COMPA	Release Tender		22.06.19	10.30	22.06.19	10.30	Release Tender	
		Bid Submission	22.06.19	10.30	15.07.19	17.30	NAME OF TAXABLE PARTY.	
	Tender Open		16.07.19	10.30	-			

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

#### OFFICE OF THE NAGAR PALIK NIGAM, KORBA (C.G.) ABSTRACT

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				
	12	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	22.55	185.00	4,171.75
2	1.2	Surface dressing of the ground including removing vegetation and making	sqm	120	7.20	864.00
		up undulations and in-equalities not exceeding 15 cms in depth/ height				
		including disposal of rubbish upto 1.5 m lift and lead upto 50m (at least 5m				
		away from the dressed area).			490	
3	1.18	Providing and filling in plinth with sand/ Crusher dust and hard moorum	cum	17.69	371.00	6,562.99
		under floor in layers not exceeding 20cm in depth consolidating each	1			
		deposited layer by ramming and watering, including dressing etc.				
		complete.				15 (15 (15)
4	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.				
18	1.2	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm	cum	13.7	2659.00	36,428.30
		nominal size).				
	1.5	1:11/2:3 (1 cement: 11/2 coarse sand : 3 graded stone aggregate 20mm	cum	5.04	4073.00	20,527.92
		nominal size).				
5	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.		47.40	4400.00	72 760 24
	2.1	1:11/4:3 (1 cement: 11/4 coarse sand : 3 graded stone aggregate 20mm	cum	17.48	4163.00	72,769.24
		nominal size).				
6	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:	ka	1440	54.50	78,480.00
	12.2	Thermo-Mechanically treated bars FE 500D	kg	1440	04.00	20,400.00
7	2.1	Providing and fixing form work including centring, shuttering, strutting,				
		staging, propping bracing etc. complete and including its removal at all				
	1.1	levels, for:  Foundations, footings, bases of columns plinth beam, curtain wall in any	sqm	44.7	139.00	6,213.30
	1.1	shape and size and all type of wall below plinth level.	oq		,	
	1.5	Columns, Pillars, Piers and likes- rectangular or square in shape	sqm	28.80	297.00	8,553.60
	1.8	Beams, lintels, cantilevers & walls	sqm	44.80	202.00	9,049.60
8	7.5	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to	-4			
0	1.5	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	16.56	3263:00	54,035.28
9	-	Providing and making 12mm thick cement plaster of mix:	1912			
J	2.4	In Cement Mortar 1:6 (1 cement : 6 fine sand)	sqm	157.6	91.50	14,420.40
10	11.3	Providing and making 15mm thick cement plaster on the rough side of				,

	EF	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
		single or half brick wall of mix:				
1	3.4	In Cement Mortar 1:6 (1 cement : 6 fine sand)	sqm	89.6	107.00	9,587.20
11	11.1	Providing and making 6mm thick cement plaster of mix:				
	1.2	In Cement mortar 1:4 (1 cement : 4 fine sand)	sqm	60	87.00	5,220.00
12	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	41.11	65.00	2,672.15
13	1.26	Carriage by mechanical transport upto 5 km lead:				
	26.1	Earth	cum		111.00	
14	14.9	Distempering with acrylic washable distemper to give an even shade.				
	9.1	On new work (Two or more coats)	sqm	218	38.00	8,284.00
15	14.14	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)	sqm	90	41.00	3,690.00
16	14.13	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.	sqm	308.00	94.50	29,106.00
17	9.13	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, 3.00 mm M.S. gusset plates at junctions and corners, all necessary fittings complete	kg	200.00	75.00	15,000.00
	0.45	including applying a priming coat of red oxide zinc chromate primer.		20.00	07.50	F 400.00
18	9.15	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.	kg	80.00	67.50	5,400.00
19	9.27	Supplying and fixing rolling shutter of approved makes made of M.S. laths interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and out side locking with push and pull arrangement complete but excluding the cost of top cover and spring.				
	27.1	80x1.25mm M.S. Laths	sqm	6.16	1691.00	10,416.56
20	9.28	Providing and fixing 27.5cm long wire spring for rolling shutters.	each	2	362.00	724.00
21	9.29	Providing and fixing M.S. sheet top cover for rolling shutter				
	29.1	1.25mm thick	sqm	2.50	540.00	1,350.00
22	9.30	Providing and fixing ball bearing for rolling shutters.	each	2.00	423.00	846.00
23	9.3	Steel work in tubular (round, square or rectangular hollow tubes etc.) structure in built-up sections, trusses and frame work including cutting, hoisting, fixing in position upto a height of 5m above plinth level, consisting of columns trusses, roof and bottom purlins, base plate, holding down bolts, wind ties bracing (if required), bolts, nuts and washers for fastening etc. complete with applying a priming coat of red oxide zinc chromate primer.				
	3.1	Electric resistance or induction butt welded tubes Grade-250	kg	200.00	88.50	17,700.00
24	10.12	Supply and fixing of polymer precoated galvalume profile sheets (PPGL) of approved size, shape and pitch of corrugation, total coated thickness (TCT) 0.60 mm +/- 5%, epoxy primer on both side of the sheet and colour	sqm	48.00	693.00	33,264.00

	EF !	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
		polyester top coat 18-20 microns and 6-7 microns on bottom. 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, botts 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				
05 0	.22	trusses and including cutting to size and shape wherever required.  Providing and fixing in position collapsible steel shutters with vertical	sqm	4.84	3330.00	16,117.20
25 9	0.11	channels 20x10x2mm and braced with flat iron diagonals 20x5mm			BOADE	
		size with top and bottom rails of T-iron 40x40x6mm with 38mm steel pulleys complete with bolts, nuts, locking arrangement stoppers, handles including applying a priming coat of red oxide zinc chromate primer.				
26 9	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		100		
		complete.				
	57.1	SS Grade 204	kg	130.00 r Estimate A	467.00	60,710.00 615174.09

Sub Engineer Nagar Palik Nigam Korba(C.G.)

Asst. Engineer Nagar palik Nigam korba(C.G.)

# OFFICE OF THE NAGAR PALIK NIGAM, KORBA ( C.G.) ABSTRACT

,ame of Work <u>construction of news paper hawkers room at wn20</u>
As per SOR : SCHEDULE OF RATES PUBLIC WORKS DEPARTMENT [PWD ELECTRICAL-01-08-2015]

S.N	REF	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	4.4	Mission for Early (and substitute of call half point with 4.5 comes ED DVC				
'	1.1	Wiring for light/ fan/ exhaust fan / call bell point with 1.5 sqmm FR PVC insulated stranded copper conductor single core cable in concealed steel				
		conduit, with 5 amp piano type switch, phenolic laminated sheet, suitable				
		size M.S. box and earthing the point with same size cable etc as required.				
	1	Short Point	Point	2.00	297.00	594.00
	3	Long Point	Point	6.00	806.00	4,836.00
2	11.2	Supplying and fixing on surface/ recess following way, 240 volts SP&N MCB	1 Ollit	0.00	000.00	4,000.00
-	11,2	distribution board of sheet steel phosphatized and powder painted complete				
		with tinned copper busbar, neutral busbar, earth bar, din bar, detachable				
		gland plate, including interconnections, earthing etc. as required. (But				
		without MCB/RCCB/Isolator)				
	1	4 way, Single door	Each	1.00	602.00	602.00
3	14.2	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including	Set	1.00	3454.00	3,454.00
		accessories, and providing masonry enclosure with cover plate having				
		locking arrangement and watering pipe etc. with charcoal and salt as				
		required.			,	
4	14.19	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop	Metre	15.00	20.50	307.50
		earthing along with existing surface/ concealed conduit/ submain wiring/				
		cable as required.				
5	9.9	Providing and fixing metal clad, SP&N switch fuse unit (re-wirable), 230/250				
		volts, with porcelain re-wireble fuses including drilling holes on the board,				
		connections, earthing the body etc. as required. (Thimbeling shall be paid				
		separately).				
	1	32-amps	Each	1.00	931.00	931.00
6	3.13	Wiring for circuit/ sub main wiring along with earth wire with the following				
		sizes of FR PVC insulated copper conductor, single core cable in				
		concealed PVC conduit as required.				
	2	3 X 2.5 sq. mm in 20mm conduit	Metre	8.00	104.00	832.00
7	1.5	Wiring for power plug point with 2x4 sq mm FR PVC insulated stranded				
		copper conductor cable in concealed steel conduit along with piano type 16				
		amp switch and 6 pin 16 amps socket outlet with suitable size M.S. box,				
		phenolic laminated sheet, earthing the switch box and socket outlet with				
	2	same size cable etc. as required.  Medium Point	Daint	1.00	1028.00	4.000.00
8	2 9 40		Point	1.00	1026.00	1,028.00
0	8.10	Supplying, installation, testing and commissioning of following concealed type fluorescent fitting (luminaries) complete with electronic ballast/ copper				
		ballast glow type starter (if required) but without fluorescent lamp, in false				
		ceiling hanged with 2 Nos G.I chain to ceiling/ truss frame earthing the fitting				
		etc. as required.				
	e 1	4' x 40 W single mirror optics type	Each	4.00	876.00	3,504.00
9	23.2	Supplying and installing (overhead) service main with following size PVC		7,00	0,0,00	0,001.00
		insulated PVC sheathed aluminium conductor cables suspended with				

			As nor	Estimate A	mount Rs	21754.50
	2	1200 mm sweep	Each	2.00	1503.00	3,006.00
		etc. complete as required.				
		sq. mm FR PVC insulated, copper conductor, single core cable, earthing				
		fan including wiring the down rods of standard length up to 30 cm with 1.5				
10	8.1	Supplying, installation, testing and commissioning of following sizes ceiling				
	7	3½ x 25 sq. mm	Metre	20.00	133.00	2,660.00
		wherever required, including connection, testing etc.				
11	9111	specification etc. or drawn in existing G.I. pipe bracket or conduit pipe				
		bobbin insulator on existing bearer wire in an approved manner and as per				
	EF	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUNT

Sub Engineer Nagar Palik Nigam Korba(C.G.)

Asst Engineer Nagar palik Nigam korba(C.G.)