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

फा.क./निर्माण /2023/548

सिस्टम टेन्डर नं. 123981 ई—निविदा आमंत्रण सूचना

कोरबा, दिनांक 07/02/2023

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, सड़क 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 :—

क्र	4/14 4/1 /114	प्राक्कलन राशि लाख में	धरोहर राशि रू में	कार्यावधि	ठेकेदार का वर्ग	निविदा खुलने की अंतिम तिथि
	कोरबा में अत्याधुनिक सभा गृह का निर्माण कार्य अंतर्गत एरिया डव्हलपमेंट वर्क	55.50	42000 / -	06 माह	वर्ग डी एवं प्रवर श्रेणी	01.032023 से

शर्ते:-

- 1. 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।
- 2. 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 विरूद्ध कार्य किया गया हो उन्हें निविदा भरने की पात्रता नहीं होगी।
- 3. 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।
- 4. 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।
- 5. 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।
- 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. 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 उपकर के रूप में प्रत्येक देयक से कटौती की जावेगी।
- 8. ईंट से संबंधित निर्माण कार्यों में फ्लाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा।
- 9. 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 राशि के समतुल्य परफारमेंस गारंटी के रूप में राष्ट्रीयकृत 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 नहीं 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

कायपालन अभियता नगर पासिक निगम कोरबा (छत्तीसगढ़)

प्रतिलिपि :- प्रोग्रामर, संचालनालय, नगरीय प्रशासन एवं विकास विभाग, नया रायपुर (छ.ग.) को uad.cg.gov.in में अपलोड किये जाने हेतु

Date-Time Detail(s)

Seq. No.	Nagar Nigam Stage	Contractor Stage	Start		Expiry		Remarks	
			Date	Time	Date	Time		
	Release Tender	and the first state and produced the forest state of the first state o	07.02.23	18.30	07.02.23	18.30	Release Tender	
2		Bid Submission	07.02.23	18.30	28.02.23	17.30		
3	Tender Open		01.03.23	10.30				

EXECUTIVE ENGINEER

KORBA (CG)

For, Commissioner Korba (C.G.)

ABSTRACT

Name of Wo

: Construction of AIR Conditioned Sabha Grih At Korba - Area Development Work (C.G.)

As per SOR

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

.NO	SOR NO.	PARTICULAR	QTY	UNIT	RATE	AMOUNT
		ROAD WORK		117.2	1 13 K.	
1	3.15	Compacting Original Ground supporting embankment Loosening, leveling and compacting original ground to facilitate placement of first layer of embankment, scarified to a depth of 150 mm, mixed with water at O.M.C. and then compacted by rolling so as to achieve minimum dry density as given in table 300-2 for embankment construction.				
			154.00	CUM	28.00	4312.00
	3.12	Construction of embankment with Material Obtained from Borrow Pits/Borrow Area (Construction of embankment with approved material/selected soil having C.B.R.>5 (unless specified otherwise in the contract) obtained from borrow pits with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement of table 300-2)				
			154.00	Cum	223.00	34342.00
	6.1	Dry Lean Cement Concrete Sub-base as per IRC:SP-49 (Construction of dry lean cement concrete Sub-base over a prepared sub-grade with coarse and fine aggregate conforming to 1S: 383, the size of coarse aggregate not exceeding 26.5 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per table 600-1, cement content not to be less than 150 kg/cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing as per clause 601.)				
			154.00	CUM	2332.00	359128.00
	6.2	Cement Concrete Pavement (Construction of un-reinforced, dowel jointed, plain cement concrete pavement as per IRC:58 over a prepared sub-base, coarse and fine aggregate conforming to IS:383 and graded as per table 600-3 mixed in a batching and mixing plant as per approved mix design, transported to site, laid with a fixed form or slip form paver, spread, compacted and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, sealant primer, joint sealant, debonding strip, dowel bar, tie rod, admixtures as approved, curing compound, finishing to lines and grades as per drawing as per clause 602.)	134.00	COM	2332.00	
		With Cement concrete grade M-30 and minimum cement content @ 375 kg/cum.				
			231.00	CUM	4750.00	1097250.00
2		PAVER BLOCK	231.00	CONT		107/200.00
2	3.1	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.				
ŀ		1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size).				
	1 1		59.54	CUM	3552.00	211486.08

*	oviding & laying 60mm thick precast interlocking concrete blocks of approved the (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/sqcm Coloured pigment precast interlock concrete blocks				
2.1	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:	1190.80	SQM	632.00	752585.6
	Foundations, footing, base of columns and plinth beam in any shape and size.	43.04	EOM	139.00	5982.5
Anti-	PARKING SHED	43.04	SQM	1 139.00	3762.3
9.1	9.1 Structural steel work in single section including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.				
	Column ISMB350- 52.4KG/M	2436.60	KG	61.50	149851.0
2,1	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. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal				
7	size).				
		4.23	Cum	4163.00	17609.49
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:		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
12.2	Thermo-Mechanically treated bars FE 500D	338.40	Kg	54.50	18442.80
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.				
	9.3.1 Electric resistance or induction butt welded tubes Grade-300				
10.9	Providing and fixing 15 cm. wide 45cm. overall semi circular plain G.I. sheet gutter with iron brackets 40x3 mm size, bolts, nuts and washers etc. including making necessary connections with rain water pipe complete as per designs.	5560.66	KG	93.50	519921.34
	10.9.2 0.63 mm thick sheet			10 ° 12 ' 12 ' 12 ' 12 ' 12 ' 12 ' 12 ' 12	
10.5	Providing ridges or hips of 60cm overall width in plain G.I. sheet fixed with galvanized washers J or L hooks, bolts and nuts 8mm G.I. limpet and bitumen washers complete.	100.00	MTR	381.00	38100.00
	10.5.1 1.00 mm thick sheet with zinc coating not less than 275gm/sqm				in a state of the second
	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 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, 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.	50.00	MTR	596.00	29800.00

		500.00	SQM	693.00	346500.0
	BOUNDARY WALL + ENTRY GATE				
	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 soils.	200.07		195.00	55142.0
,1	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	298.07	cum	185.00	33142.0
				271.00	10245 1
		27.62	Cum	371.00	10245.1
.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.				
.3	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).				22216
. 4		27.62	Cum	2970.00	82016.5
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.				
2.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	, .			
	SIZE).	115.29	Cum	4163.00	479935.62
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:				
12.2	Thermo-Mechanically treated bars FE 500D	0500.21	- ,,	54.50	534062.40
	Providing and fixing form work including centring, shuttering, strutting, staging,	9799.31	Kg	54.50	334002.40
2.1	propping bracing etc. complete and including its removal at all levels, for:				
1.1	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.				
	Columns, Pillars, Piers and likes- rectangular or square in shape	219.12	sqm	139.00	30457.68
1.5	Columns, Piliars, Piers and likes- rectangular or square in shape	165.68	sqm	297.00	49206.96
1.13	Weather shade, chhajja, Cornices and mouldings				
	The second of th	83.92	sqm	294.00	24672.48
1.2	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.				
7.5	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to	178.96	Cum	65.00	11632.21
,	IS:12894-2002 of class designation 4.0 in foundation and plinth in:				
5.3	Cement Mortar 1:5 (1 cement : 5 coarse sand)				1
11.2	Providing and making 12mm thick cement plaster of mix:	123.02	Cum	3350.00	412130.40
2.4	In Cement Mortar 1:6 (1 cement : 6 fine sand)				
1.3	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix:	744.24	cum	91.50	68097.96
3.4	In Cement Mortar 1:6 (1 cement : 6 fine sand)				
4.12	Applying one coat of cement primer on wall surface (applied @ 0.80 litrs/10	620.32	cum	107.00	66374.24
_	sqm) complete.	1704.54			
2		1784.56	cum	23.00	41044.88

	Painting exterior surface with 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. [5.1] On new work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including				
	priming coat of exterior primer applied @ 2.20 kg/10 sqm)				
The section of		1784.56	cum	56.00	99935.36
1.4					5550264.78
					5550000 00

SUB-ENGINEERS CO SUB-ENGINEERS CO Municipal Colporation KORBA (C.G.)

Municipal Corporation KORBA (C.G.)

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