कार्यालय, नगर पालिक निगम, कोरबा (छत्तीसगढ़)

फा.क. / 1286 / ज.प्र.स. / 2022 /

SYSTEM TENDER NO: 116045

कोरबा, दिनांक 02.12.2022

निविदा आमंत्रण सूचना

नगर पालिक निगम, कोरबा द्वारा लोक निर्माण विभाग से एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारो से निम्निलिखत कार्य हेतु "पार्ट ए," प्रमुख अभियंता, लोक रवास्थ्य यांत्रिक विभाग रायपुर PHED- SOR Amendment 7-2022-23 से प्रगावशील दर अनुसूची पर (निविदा खुलने के दिनांक तक समस्त संशोधनों के साथ) कम, अधिक या समान प्रतिशत दरों पर एवं पार्ट "बी" हेतु शेड्यूल अनुसार आईटम दर पर ई-प्रोक्युरमेंट (E-Tendring) के माध्यम से निविदा आमंत्रित की जाती है।

				12.2	• 1	
R	कार्य का नाम	प्राक्कलन राशि	अमानत राशि	ठेकेदार का वर्ग	कार्यावधि	निविदा खुलने की तिथि
1	रेलकारिडोर जरगा–कुसमुण्डा (गेवरा–पेंड्रा) में डोमनाला में पाईप लाईन कासिंग का कार्य।	33.14 लाख	25,000/-	वर्ग डी एवं प्रवर श्रेणी	02 माह	27.12. 2022 से

शर्ते :-

- निविदा दरें प्रचलित सी.एस.आर. से कम/अधिक/समान प्रतिशत दरों पर दिया जावें। सी.एस.आर. के अंतर्गत आईटमों पर पृथक से आइटम दरों का उल्लेख करने पर निविदा निरस्त मानी जावेगी।
- 2. निविदा प्रपन्न की ई-प्रोक्युरमेंट (E-Tendring) के माध्यम से ही स्वीकार किये जाएंगे।

3. जिन ठेकेदारों द्वारा नगर पातिक निगम (साडा) के किसी ठेके के कार्य में अनुबंध के अनुरूप कार्य न किया गया हो अथवा नगर पातिक निगम

(साडा) के हित के विरूद्ध कार्य किया गया हो उन्हें निविदा भरने की पात्रता नहीं होगी।

- 4. निविदा प्राप्त करने के इच्छुक ठेकेदारों को आवेदन के साथ उचित वर्ग में पंजीयन की प्रमाणित प्रतिलिपि ऑनरशीप यदि साझेदारी फर्म हो तो उसका प्रमाण पत्र (पार्टनरशीप डीड) की सत्य प्रतिलिपि, पूर्व में इस प्रकार के किये गये कार्यों का अनुभव प्रमाण पत्र, उपलब्ध तकनीकी अमले की जानकारी, आयकर प्रमाण पत्र /पेन नं. एवं जी.एस.टी. पंजीयन प्रमाण पत्र एवं अमानत राशि ऑन लाईन जमा करना अनिवार्य होगा। प्रतिक्षित यंत्री नियुक्त करने संबंधी प्रमाण पत्र कर्मचारी भविष्य निधि संगठन एवं कर्मचारी राज्य बीमा निगम रायपुर से पंजीयन का कोड एवं धरोहर राशि स्केन कॉपी आन लाईन सिस्टम पर अपलोड करना अनिवार्य होगा।
- 5 निविदा प्रपन्न उन्ही ठेकेदारों को दिया जावेगा। जिन्हें इस प्रंकार के कार्यों का अनुभव हों।
- 6 उक्त कार्य Push through method. के माध्यम से किया जाना है।
- 7. ईट से संबंधित निर्माण कार्य में फ्लाई एशब्रिक्स का उपयोग किया जाना अनिवार्य होगा।
- निविदा प्रपत्र अहस्तांतरणीय होगी एवं सशर्त निविदाओं पर विचार नहीं किया जावेगा ।

9. किसी भी तरह की विवाद की स्थिति में अंतिम निर्णय लेने का अधिकार सक्षम अधिकारी के पास सुरक्षित रहेगा।

10. आवेदन के साथ 10.00 लाख या उससे अधिक लागत के निर्माण कार्यों की निविदा में भाग लेने वाले ठेकेदारों को छ.ग.भवन और अन्य सिन्निर्माण कर्मकार (नियोजन एवं सेवा शर्तों का विनियमन) अधिनियम 1996 एवं तद्अंतर्गत निर्धारित नियमों के तहत् पंजीयन कराना आवश्यक होगा तथा निर्माण लागत का 01 प्रतिशत उपकर के रूप में प्रत्येक देयक से कटौती की जावेगी।

11. उपरोक्त कार्य में उपयोग किया जाने वाला पाईप एवं पाईप फिटिंग आई.एस.आई. मार्क द्वारा प्रमाणित होना चाहिए।

11. उपरापत प्राप न उपयोग विश्व का बार के अंतर्गत वर्तमान में नगर निगम या अन्य विभागों में किये जा रहे कार्यों का विवरण राशि सहित मृलप्रति में शपथ पत्र देना अनिवार्य होगा।

13. निविदा दरे एस.ओ.आर. से कम होने पर एस.ओ.आर. एव निविदा दर की अंतर की राशि ठेकेदार से अमानत राशि के रूप में राष्ट्रीयकृत बैंक का एफ.डी.आर./पोस्ट आफिस टाईम डिपाजिट/एन.एस.सी. जो कि आयुक्त नगर पालिक के नाम से देय होगा.तत्काल जमा कराई जावेगी। उपरोक्त निविदा सूचना की विस्तृत प्रति नगर पालिक निगम कोरबा की वेब साइट www.Korbamunicipal.in पर भी यह टेन्डर उपलब्ध है।

अन्य सूचनाएं नगर पालिक निगम साकेत भवन रामपुर कोखा कार्यालय से प्राप्त की जा सकती है।

कार्यपालन अभियंता नगर पालिक निगम 🙏 कोरबा (छ.ग.)

Date-Time Detail(s)

Seq.	Nagar Nigam Stage	Contractor Stage	Start		Expiry		Remarks
No.			Date	Time	Date	Time	٠.
1	Release Tender		02.12.2022	11.30	02.12.2022	11.30	Release Tender
2		Bid Submission	02.12.2022	11.30	26.12.2022	17.30	
3	Tender Open		27.12.2022	10.30			

EXECUTIVE ENGINEER

KORBA (CG)

For, Commissioner Korba (C.G.)

CE OF THE MUNICIPAL CORPORATION KORBA (C.G)

Work: Railway crossing of 500 mm Dia. MS Casing Pipe & 200mm Dia. MS Carring pipe BELOW Railway for New Railway track crossing work (Urga to Pendra) near KARRA NALA BASTI, BESIDE SECL RAILWAY BRIDGE (DOM NALA) By Push through method.

ABSTRACT

Particulars of Item	Quantity	Rate	Unit	Amount	Remarks
PART - A					
Item No. 1: Excavation for foundation / pipe trenches			T		
in all type of strata including removing the excavated				1	}
material up to a distance of 50 m and lift as below,			1 1	İ	
stacking and spreading as directed, normal dewatering,					
preparing the bed for foundation and exluding back			1 1		
filling, etc complete.					
(CG PHED SOR AMENDMENT 07/2022-23 PAGE -				Ì	
51. ITEM NO. 18.15)				12.552.00	
Lift 0 to 1.50 m	63.00	201	Cum	12663.00	
Item No. 2: Excavation for foundation / pipe trenches					
in all type of strata including removing the excavated					
material up to a distance of 50 m and lift as below,					
stacking and spreading as directed, normal dewatering,					
preparing the bed for foundation and exluding back					
filling, etc complete.					
(BASIC RATE AS PER PHED SOR AMENDMENT					
07/2022-23, ITEM NO.18.15 PAGE NO. 51) &			1 1		
(18.20.1 All kind of soils (over item No. 18.15, 18.16					
and 18.17, pg-52)					
Lift 1.50 m TO 3.0 M	63.00	268	Cum	16884.00	
Item No. 3: Excavation for foundation / pipe trenches					
in all type of strata including removing the excavated					
material up to a distance of 50 m and lift as below,					
stacking and spreading as directed, normal dewatering,					
preparing the bed for foundation and exluding back			1 1		
filling, etc complete					
(BASIC RATE AS PER PHED SOR AMENDMENT					
07/2022-23, ITEM NO.18.15 PAGE NO. 51) &					
(18.20.1 All kind of soils (over item No. 18.15, 18.16)					
and 18.17, pg-52)					
Lift 3.0 m TO 4.50 M	54.60	335	Cum	18291	
Item No. 4 :- Manufacturing, Supplying at site &	-				
laying, jointing of following M.S. pipes as per IS					
specifications, duly testing for usage in Drinking water					
inclusive of all materials, inspection charges, transit					Survey mills of last
insurance, loading/unloading, FOR site and stacking					
etc. complete as per direction of Engineer-in-Charge.				,	
(Excluding protective coating)				5	
(BASIC RATE AS PER PHED SOR 2020			1 1	- <u>-</u> -	
ITEM NO.10.1.3 & 10.1.9 PAGE NO. 140)				-	
FOR CASING PIPES					
a) 500 mm Dia MS Pipes / 12 mm Thickness	55.00	10189	Rmt.	560395.00	A control of the SH of

No. 5: Fabrication of M.S. pipes & specials 70.00 2748 Rmt. omsteel plates as per relevant IS specifications 192360.00 inclusive of cost of all materials, for any thickness as design, inspection charges, testing, transit insurance, loading/ unloading, FOR site and stacking etc. complete as per direction of the Engineer in charge. fabricating of pipes and specials fromsteel plates. ((BASIC RATE AS PER PHED SOR 2020 ITEM NO.10.2 PAGE NO. 143) FOR CARRYING PIPES (length = 20m) a) 200 mm Dia MS Pipes / 8 mm Thickness 820.32 74 Kg. 60703.59 ITEM NO. 6: - Providing and laying PCC In Grade M-150 for bedding / levelling course ---- etc complete. 6.30 (As per Rate analysis attached) 6493.65 Cum 40910.00 ITEM NO. 7: Providing, laying and casting in Situ RCC in Grade M-250 for Thrust wall with metal of type Granite / gniss etc complete. 2.64 8158.65 Cum 21538.84 (As per rate analysis attached) ITEM NO. 8: - Providing, cutting, Bending and placing in position Steel reinforcement for RCC Work. Etc complete. 23100.00 0.33 70000.00 MT (ASIC RATE AS PER PHED SOR AMENDMENT 07/2022-23, ITEM NO.18.44 PAGE NO. 54) Item No. 9: - Providing and applying external and internal coating for steel structure with elastomeric (450% elongation o, thermoplastic, fire retardant, coatin, skin tensile strength 18 to 21 kg. sqcm, micron 269.83 798 Sqm. 215328.30 DFT or self bonding grade with steel 50 micron DFT of liner coat and 50 micron DFT of top coat. (BASIC RATE AS PER PHED SOR AMENDMENT 07/2022-23, ITEM NO.20.20 PAGE NO. 75) Item No. 10: Refilling the trenches with available excavated stuff with soft material first over pipeline and then hard material in 15 cms layers with all leads and lifts including consolidation, surcharging, etc. 180.60 62.00 Cum 11197,20 complete. (BASIC RATE AS PER PHED SOR AMENDMENT 07/2022-23, ITEM NO.18.23 PAGE NO. 52) TOTAL = RS. 1173370.91

J.B					
No. 1 :- Pushing of M.S. Pipe of following Di	a.	7	1	1	
and Railway crossing by Pus	shl	1		1	
and types of Strata by using	ng		1		
hydraullic jack and drilling machine of require	d	1	1	1	
Signature deliberation of the following for the	,	1	1	1	,
/ laying, jointing of M.S. casing pipe including cost of	h	1	1		
labour, fuel and material, required welding machiner	y	1			
, tripod, chain pulley block, crane, blower etc			1	1	1
tracsportation and dewatering etc. complete as directed	1	1	1		
by Engineer - In- Charge but excluding cost of M.S.		1	1	1	
Pipes.			1	1	
(BASIC RATE AS PER MJP CSR 2021-22, ITEM					
NO.14b PAGE NO. 63)					
For Casing pipe of 500 mm Dia. MS Pipes				172(120.00	
For 500 mm Dia. M.S. Casing Pipe.	55.00	31384	Rmt	1726120.00	
		1 TO CT 1 1 D	RS.	2899490.91	
	TOTAL PA	ART A+B =	KS.	2077770.7X	

Sub Engineer Municipal Corporation Korba (C.G.) Asstt. Engineer

Municipal Corporation

Korba (C.G.)

Executive Engineer Municipal Corporation Korba (C.G.)

OFFICE OF THE MUNICIPAL CORPORATION KORBA (C.G)

	col work - Shifting of pipe line due to Widening New Railway line Near Karranalla								
	Abstract sheet imate based on CG PHED SOR Amendment 07/2022-23								
a									
1	Dismantling dead nine line of D.L. with the state of the	QTY	RATE	UNIT	AMOUNT				
	as directed by engineer-in-charge with all load and lifts including cleaning the surface etc. complet (CG PHED SOR AMENDMENT 07/2022-23 PAGE - 61. ITEM NO. 19.7)	130.00	25.00	Mtr	3259.00				
	Earthwork in excavation for pipe trench in ordinary soil in areas including								
2	dressing, watering and ramming and disposal of excavated earth lead upto 50m & lift upto 1.50 mtr. including disposal work. (CG PHED SOR AMENDMENT 07/2022-23 PAGE - 51, ITEM NO. 18.15)	65.57	201.00	Cum	13179.32				
			J						
3	Earth work in excavation for pipe trench in all kinds of soft rock in areas i/c dressing, watering and ramming and disposal of excavated earth lead upto 50 meters & lift upto 1.5m, disposal earth to be leveled, neatly dressed, including dismentaling of CC Road. (CG PHED SOR AMENDMENT 07/2022-23 PAGE - 51, ITEM NO. 18.19.1)	12.00	465.00	Cum	5580.00				
4	Providing, lowering, laying & jointing following socket & spigot centrifugally cast(spun) Ductile iron pressure pipes with inside cement motor lining (class K-7) conforming to IS 8329/2000 with suitable Rubber Gasket (Push on) joint as per IS: 5382/2018. (CG PHED SOR AMENDMENT 07/2022-23 PAGE - 02, ITEM NO. 4.1)								
	150 mm dia D.I pipe class K - 7	130.00	1804.00	Mtr	234520.0				
5	Filling available excavated earth in trenches plinth sides of foundation in layers not exceeding 20cm. In depth including consolidation of each layer by ramming, watering, lead up to 50m & lift up to 1.5m in all kinds of soils. (CG PHED SOR AMENDMENT 07/2022-23 PAGE - 52, ITEM NO. 18.22)	70.35	82.00	Cum	5768.85				
6	Providing & laying mechanically mixed cement concrete with crushed stone aggregate excluding centering and shuttering (with 40 mm nominal size graded stone aggregate) M-15 (1:2:4) (CG PHED SOR AMENDMENT 07/2022-23 PAGE - 53, ITEM NO. 18.40.1.4)	8.81	5910.00	Cum	52058.24				
7	Providing & laying mechanically mixed R.C.C. excluding centering & shuttering and reinforcement in foundation/plinth (20mm graded metal) M-20 (1:1.5:3) (CG PHED SOR AMENDMENT 07/2022-23 PAGE - 54, ITEM NO. 18.42.1)	2.38	6025.00	Cum	14315.40				
8	Providing and placing in position cold twisted steel and hot rolled deformed steel reinforcement for R.C.C. work i/c cutting, bending, binding etc. complete i/ccost of binding wire and wastage. (CG PHED SOR AMENDMENT 07/2022-23 PAGE - 54, ITEM NO. 18.44)	213.84	70.00	Kg	14968.80				

	PARTICULARS				
	widing and fixing form work i/c centering/ chart	QTY	RATE	UNIT	AMOUNT
	and removal of form work for:				
	Foundation, footing, bases of columns, etc. for mass concrete	40.80	231.00	Sq.m	9424.80
	CG PHED SOR AMENDMENT 07/2022-23 PAGE - 56, ITEM NO. 18.64.1)			1	
P					
1	Providing & fixing of following Ductile iron double flanged sluice valves as per I.S.:14846-2000 fitted with can including		1		
1,0	I.S.:14846-2000 fitted with cap including				
110	jointing & testing with cost of jointing material such as bolts, nuts, rubber insertions etc. all complete.	2.00	15200.00	Each	30400.00
	(CG PHED SOR AMENDMENT 07/2022 22 7				
	(CG PHED SOR AMENDMENT 07/2022-23 PAGE - 18, ITEM NO. 4.41)				
11	Labour only for cutting following Ductile Iron pipes of any type and class.		т		
11	(CG PHED SOR AMENDMENT 07/2022-23 PAGE - 60, ITEM NO. 19.4)			ŀ	
	150 mm		12700		(55.00
	150 mm	5.00	135.00	Each	675.00
	Chamfering of CI/DI pipes of all types and classes to make suitable for tyton joints.		T		
12	(CG PHED SOR AMENDMENT 07/2022-23 PAGE - 61, ITEM NO. 19.6)				
	51, 11 EM 10. 17.0)				
	150 mm	5.00	1079.00	Each	5395.00
	D'P.				
	Providing and Laying including testing Ductile iron Mechanical joint collar with				
13	follower glands conforming to IS: 9523/2000 having dimension as per table 24 of				
13	IS: 9523/2000 in the following nominal diameter/sizes with external bitumen and internal cement mortar lining.				
	(CG PHED SOR AMENDMENT 07/2022-23 PAGE - 06, ITEM NO. 4.11)				
	150 mm	4.00	3896.00	Each	15584.00
		7.00	3070.00	- Lucii	15554.00
	Providing and Laying including testing ductile PN 16 type iron flanged spigot				
	conforming to IS: 9523/2000 having dimension as per table 24 of IS: 9523/2000 in				
14	the following nominal diameter/sizes with external bitumen coating and internal				
	cement mortar lining with finishing as per clause 13 of IS: 9523/2000.				
	(CG PHED SOR AMENDMENT 07/2022-23 PAGE - 05, ITEM NO. 4.9)				
\vdash	150 mm	4.00	2291.00	Each	9164.00 414283.41
Total Amount (Rs.) =					

Sub Engineer Municipal Corporation Korba (C.G.)

Asstt. Engineer
Municipal Corporation
Korba (C.G.)

Executive Engineer Municipal Corporation Korba (C.G.)