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

प्रा.क./निर्माण /2018

सिस्टम टेन्डर नं. 47822 ई—निविदा आमंत्रण सूचना

कोरबा, दिनांक 04/01/2019

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 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	कार्य का नाम	प्राक्कलन राशि में	धरोहर राशि रू में	कार्यावधि	ठेकेदार का वर्ग	निविदा खुलने की अंतिम तिथि
1	नगर पालिक निगम, कोरबा क्षेत्र में टार रोह, सी. सी. रोड एवं नाली का वार्षिक मरम्मत कार्य।	00.00	10000/-	12 माह	वर्ग डी एवं प्रवर श्रेणी	29.01.2019 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।
- 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. 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।
- 6. निविदाकार को प्रत्येक निविदा में पंजीयन क्षमता के अंतर्गत वर्तमान में नगर निगम या अन्य विभागों में किये जा रहे कार्यों का विवरण राशि सिहत मूलप्रति में निविदा जारी तिथि से 10 दिवस पूर्व का नोटरी सत्यापित 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।
- ईंट से संबंधित निर्माण कार्यों में फ्लाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा।
- 9. कार्य में उपयोग हेत् 43 ग्रेड ओ.पी.सी. सीमेंन्ट की खरीदी ठेकेदारों को स्वयं करनी होगी।
- 10. प्रयुक्त लोहा का बिल एवं टेस्ट रिपोर्ट तथा प्रयुक्त सीमेंट का बिल संलग्न करना अनिवार्य होगा।
- 11. 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।
- 12. निविदा अहस्तांतरणीय होगा एवं सशर्त निविदाओं पर विचार नही किया जावेगा।
- 13. निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त का निर्णय अंतिम एवं सर्वमान्य होगा।
- 14. निविदा स्वीकृत करने अथवा अस्वीकृत करने अथवा निरस्त करने का अधिकार नगर पालिक निगम के पास सुरक्षित रहेगा।
- 15. 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 कोरबा (छत्तीसगढ)

Date-Time Detail(s)

Seq.	Nagar Nigam Stage	Contractor Stage	Star	rt	Expi	ry	Remarks
No.			Date	Time	Date	Time	
1	Release Tender		04.01.19	10.30	04.01.19	10.30	Release Tender
2		Bid Submission	04.01.19	10.30	28.01.19	17.30	
3	Tender Open		29.01.19	10.30			
						^	

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

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

Sub. - Intanance Work of R.C.C. Road, Drain, Divider & B.T. Road Nigam Area.

MAINTANANCE OF C.C. ROAD

S.No	. Description			-	
1	Excavation in Soil (by Mechanical Means.) Excavation for roadway in soil using mechanical means including loading in tipper for carrying of cut earth to embankment site and unloading with all lifts and lead upto 1000 meters as per relevant clauses of section 300.	Cum		Qty	Amount
2	Dismantling of cement concrete pavement i/c breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials up to a lead upto 1000 meters, stacking serviceable and unserviceable materials separately and as per relevant clauses of section-200.	cum	1104.00		
3	Removal of Unserviceable Soil with Disposal up to 1000 meters including loading and unloading.	cum	85.00		
4	Add extra over item 3.1 to 3.2 & 3.7 to 3.8 above for transportation for disposal beyond 1.0 Km lead.	cum	17.00		
5	Transportation of different other material i/c loading & unloading ii) Beyond 1 Kms. And upto 10 Kms. (Add extra for every 1 Km.)				ex.
	(E) Excavated/compacted ordinary & other soil measured as per clause.	cum	115.20		
	Embankment Construction with Fly ash/Pond ash available from coal or lignite burning Thermal Plants as waste material. (Construction of embankment with fly ash conforming to table 1 of IRC:SP:58-2001 obtained from coal or lignite burning thermal power stations as waste material, spread and compacted in layer of 200mm thickness each at OMC, all as specified in IRC:SP:58-2001 and as per approved plans.)	cum	495.00		
1 1 1 1 1 1	Wet Mix Macadam (Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course on well prepared surface and compacting with vibratory oller to achieve the desired density as per lause 406.)	cum	1434.00		

	Dry Lean Cement Concrete Sub-base as per IRC:SP-49(Construction of dry lean cement concrete Sub-base or a prepared sub-grade with coarse and fine agg. ate conforming to IS: 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.)	cum	2332.00		
9	Providing and laying cement concrete for plain concrete/ reinforced concrete i/c form work, shuttering complete in as per drawings and specifications.(For Village roads)				
	(iv) P.C.C. M-30	cum	4391.00		



<u>MAINTANANCE</u>	OF	DRAIN AND	DIVIDER

.Ne	Description	Uni	t Rate	Qty	A
1	Distantling of existing structures like culverts, bridges retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead up to 1000 meters and as per relevant clauses of section-200 in	,	Kate	Qty	Amoun
A	c) Pre-stressed / Reinforced cement concrete grade M- 20 & above	CUM	908.00		
В	(II) Brick / Tile work	1		-	
	(B) In cement mortar	cum	240.00		
2	Construction of RCC Drain/Cover/Chamber		- 10.00		
A	(i) Excavation in Soil (by Manual Means.) Excavation for roadway in soil using including loading in tipper for carrying of cut earth to embankment site and unloading with all lifts and lead upto 1000 meters as per relevant clauses of section 300.		140.00		
В	(ii) Construction of RCC drain/chamber cover, placing in position, providing shuttering and concreting by using concrete mixer, compaction by vibration etc complete as per drawings and technical specifications excluding reinforcement. with RCC M-20	cum	4146.00		
	(iii) Supplying, Fitting and Placing un-coated HYSD bar Reinforcement in drain/cover/chamber complete as per Drawing and Technical Specifications.	MT.	56301.00		
j	Providing & laying precast interlocking concrete blocks of minimum compressive strength of 300 kg/sq.cm and approved size , shape/ pattern over coarse sand bed of thickness upto 40 mm and joints thick filled with fine sand including leveling with surface vibrator, temping and sweeping etc. complete				
i	C) 80mm thick Polymer coated coloured precast nterlock concrete blocks	sqm	732.00		
_	Painting on Concrete Surfaces				
fi s	A) Two coats on new surfaces (Painting two coats after illing the surface with synthetic enamel paint in all chades on new plastered concrete surfaces)	sqm	62.00		
a	fter cleaning all dirt & dust, filling the surface with ynthetic enamel paint in all shades on old concrete urfaces)	sqm	48.00		
SI	ainting on Steel Surfaces (Providing and applying two oats of ready mix paint of approved brand on steel urface after through cleaning of surface to give an even shade)	sqm	50.00		

	Painting Lines, Dashes, Arrows etc on Roads in Two Coats on Old Work (Painting lines, dashes, arrows etc roads in two coats on old work with ready mixed road rarking paint confirming to IS:164 on bituminous surface, including cleaning the surface of all dirt, dust and other foreign matter, demarcation at site and traffic control)			
- 0	(i) Over 10 cm in width	sqm	63.00	
	(ii) Up to 10 cm in width	sqm	67.00	
7	Road Marking with Hot Applied Thermoplastic Compound with Reflectorizing Glass Beads on Bituminous Surface (Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorizing glass beads @ 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35-1997. The finished surface to be level, uniform and free from streaks and holes.)	sqm	707.00	

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BITUMINOUS MACADAM

1	Description	Unit	Rate	Oh	
	Distanting of flexible pavements and disposal of dismantled materials up to a lead of 1000 meters, stacking serviceable and unserviceable materials separately and as per relevant clauses of section-200. (A) Bituminous courses		Kute	Qty	An
		cum	542.00		
-	(B) Granular courses	cum	390.00		
2	Scarifying Existing Granular Surface to a depth of 50 mm (Scarifying the existing granular road surface to a depth of 50 mm and disposal of scarified material within all lifts and leads up to	sqm	18.00		
3	1000 meters) as per clause 305.4.3. Scarifying existing bituminous surface to a depth of 50 mm (Scarifying the existing bituminous road surface to a depth of 50 mm and disposal of scarified material with all lifts and lead up to 1000 meters) as per clause 305.4.3.	cum	23.00		
n	Removal of Unserviceable Soil with Disposal up to 1000 neters including loading and unloading. Add extra over item 3.1 to 3.2 & 3.7 to 3.8 above for ransportation for disposal by	cum	85.00		
	ransportation for disposal beyond 1.0 Km lead. xcavation in Soil (by Manual Means.) Excavation for badway in soil using including the soil using the soil u	cum	17.00		
ca w cla	arrying of cut earth to embankment site and unloading ith all lifts and lead upto 1000 meters as per relevant auses of section 300	cum	95.00		
ex (E)	ransportation of different other material i/c loading & alloading ii) Beyond 1 Kms. And upto 10 Kms. (Add tra for every 1 Km.) Excavated/compacted ordinary & other soil				
8 Con from	nstruction of embankment with Material Obtained m Borrow Pits/Borrow Area (Construction of bankment with approved material/selection)	cum	115.20 223.00		
con lead requ tabl	difference of the stract) obtained from borrow pits with all lifts and dis, transporting to site, spreading, grading to uired slope and compacting to meet requirement of de 300-2)				
Mate spre prep vibra dens	struction of granular sub-base by providing graded erial, carriage of mixed Material to work site, ading in uniform layers with motor grader on ared surface watering, rolling and compacting with atory power roller at OMC to achieve the desired ity, complete as per clause 401				
(b) F with	or Sub-base cum drainage layer or upper sub-base cui (i) Grading-V Material	m 13	72.00		•

based bitumen emulsion (SS-1, grade confirming to IS:8887) on prepared surface of granular Base including mechanical means as per clause 502. (i) on WBM/WMM surface @0.85 Kg/sqm. sqm 64.00 Bituminous Macadam (Providing and laying bituminous macadam as per clause 504 with mixed prepared in minimum 40-60 TPH capacity hot mix plant using crushed aggregates of specified grading premixed with bituminous binder, transported to site, laid over a previously prepared surface with paver finisher to the required grade, level and alignment and rolled to achieve the desired action) (A) With sensor paver finisher (ii) for Grading-II(19 mm nominal maximum size, bitumen content 3.40%) 13 Tack coat Providing and applying tack coat with bitumen emulsion (RS-1, grade confirming to IS:8887) using emulsion pressure distributor on the prepared bituminous/granular surface cleaned with mechanical broom and as per clause 503. (i) Bituminous surface @ 0.25 kg /Sqm sqm 15.00 14 Close Graded Premix Surfacing/Mixed Seal Surfacing (Mechanical means using minimum 40-60 TPH capacity of HMP. Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness using bitumen to the required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a Smooth wheeled roller 8-10 tonne capacity, and	11	Wet Mix Macadam (Providing, laying, spreading and compacting graded stone aggregate to wet mix acadam specification including premixing the Material water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver in sub- base / base course well prepared surface and compacting with vibratory roller to achieve the desired density as per clause 400.	on	cun	1434	.00	
macadam as per clause 504 with mixed prepared in minimum 40-60 TPH capacity hot mix plant using crushed aggregates of specified grading premixed with bituminous binder, transported to site, laid over a previously prepared surface with paver finisher to the required grade, level and alignment and rolled to achieve the desired action) (A) With sensor paver finisher (ii) for Grading-II(19 mm nominal maximum size, cum 6448.00 13 Tack coat Providing and applying tack coat with bitumen emulsion (RS-1, grade confirming to IS:8887) using emulsion pressure distributor on the prepared bituminous/granular surface cleaned with mechanical broom and as per clause 503. (i) Bituminous surface @ 0.25 kg /Sqm sqm 15.00 14 Close Graded Premix Surfacing/Mixed Seal Surfacing (Mechanical means using minimum 40-60 TPH capacity of HMP. Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness using bitumen to the required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a Smooth wheeled roller 8-10 tonne capacity, and		based bitumen emulsion (SS-1, grade confirming to IS:8887) on prepared surface of granular Base including the clearing of road surface and spraying primer using mechanical means as per clause 502. (i) on WBM/WMM surface @0.85 Kg/same	oil				
Tack coat Providing and applying tack coat with bitumen emulsion (RS-1, grade confirming to IS:8887) using emulsion pressure distributor on the prepared bituminous/granular surface cleaned with mechanical broom and as per clause 503. (i) Bituminous surface @ 0.25 kg /Sqm	r c p la fi rc pa	macadam as per clause 504 with mixed prepared in minimum 40-60 TPH capacity hot mix plant using crushed aggregates of specified grading premixed with bituminous binder, transported to site, aid over a previously prepared surface with paver inisher to the required grade, level and alignment and colled to achieve the desired action) (A) With sensor aver finisher					
Close Graded Premix Surfacing/Mixed Seal Surfacing (Mechanical means using minimum 40-60 TPH capacity of HMP. Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness using bitumen to the required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a Smooth wheeled roller 8-10 tonne capacity, and	13 Ta em em biti me	ack coat Providing and applying tack coat with bitumen nulsion (RS-1, grade confirming to IS:8887) using nulsion pressure distributor on the prepared cuminous/granular surface cleaned with echanical broom and as per elements.			6448.00		1
	14 Clos (Me of H prer bitur wear mixir Smoot finish level	see Graded Premix Surfacing/Mixed Seal Surfacing echanical means using minimum 40-60 TPH capacity MP. Providing, laying and rolling of close-graded mix surfacing material of 20 mm thickness using men to the required line, grade and level to serve as ring course on a previously prepared base, including in a suitable plant, laying and rolling with a oth wheeled roller 8-10 tonne capacity, and and grade, complete as part of	sqn	n	15.00		र एस नि

Sub. Engineers **Municipal Corporation** Korba (C.G.)

Asta Engineers Municipal Corporation Korba (C.G.)

Ex. Engineers **Municipal Corporation** Korba (C.G.)