## कार्यालय, नगर पालिक निगम, कोरबा (छत्तीसगढ़)

फा.क. 200/2024

## सिस्टम टेंडर नं. 161976 द्वितीय ई-निविदा आमंत्रण सूचना

कोरबा दिनांक 28.11.2024

कार्यालय नगर पालिक निगम, कोरबा द्वारा लोक निर्माण विभाग एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से प्रमुख अभियंता लोक निर्माण विभाग, रायपुर द्वारा भवन कार्य हेतु दिनांक 01.01.2015 एवं विद्युत हेतु दिनांक 01.06.2020 से प्रमावशील दर अनुसूची पर (निविदा खुलने के दिनांक तक समस्त संशोधनों के साथ शेड्यूल अनुसार प्रतिशत दर पर ई–प्रोक्युरमेंट (E-Tendering) के माध्यम से निविदा प्रपन्न Form-A में निविदा आमंत्रित की जाती है:-

फिजिकल सबमिशन लिफाफा प्राप्त होने की अंतिम तिथि

17.12.2024 सायंकाल से 3.00 बजे तक

L.			- 17.12	2.2024 साय	काल 4.00 बर्ज स			
2.	निविदा खुलने की अंतिम तिथि		धरोहर राशि	कार्यावधि	निविदा	ठेकेदार	निविदा	
क.	कार्य का नाम	प्राक्कलन		4/14/14/14	प्रतिभागी शुल्क	का वर्ग	खलने की	
		राशि (लाख	(FDR/TDR)		•	4/1 4 1	्रुराम्य	
	4	<del>Ì</del> Ì)			(डिमांड ड्राफ्ट)			i ja
			15000/-	<b>4</b> माह	750/-	वर्ग डी	17.12.2024	1
1	वार्ड क. २५ अंतगत मिनीमाता कन्या	20.00	13000/-	4 110		एतं प्रवर	से	
	महाविद्यालय कोरबा के पीछे सामुदायिक भवन					श्रेणी		11
	का निर्माण कार्य (जिला खनिज न्यास मद)					<u> </u>		1
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शर्तेः–

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प्रतिलिपि–

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 1. दरों का उल्लेख करने पर निविदा निरस्त मानी जावेगी

- जिन टेकेदारों द्वारा नगर पालिक निगम (साडा) के किसी टेके के कार्य में अनुबंध के अनुरूप कार्य न किया गया हो अथवा नगर 2. पालिक निगम (साडा) के हित के विरूद्ध कार्य किया गया हो उन्हे निविदा भरने की पात्रता नही होगी।
  - इच्छुंक ठेकेदारों को उचित वर्ग में पंजीयन की प्रमाणित प्रतिलिपि यदि साझेदारी फर्म हो तो उसका प्रमाण पत्र (पाटर्नरशीप डीड) की सत्य प्रतिलिपि, उपलब्ध तकनीकी अमले की जानकारी, विगत 3 वर्षों का आयकर चुकता प्रमाण पत्र पेन नम्बर, जी.एस.टी. पंजीयन प्रमाण पत्र एवं अमानत राशि के FDR/TDR की प्रति ऑनलाईन अपलोड करना अनिवार्य होगा, प्रशिक्षित यंत्री नियुक्त करने संबंधी प्रमाण पत्र, कर्मचारी भविष्य निधि रायपुर से पंजीकरण का कोड, निविदा प्रतिभागी शुल्क का डिमाण्ड ऱ्राफ्ट एवं धरोहर राशि FDR/TDR, शपथपत्र का स्केन कापी ऑन लॉईन सिस्टम पर अपलोड करना अनिवार्य होगा ।
    - अमानत राशि का वैध FDR/TDR, निविदा प्रतिभागी शुल्क का डिमांड ड्राफ्ट एवं निर्धारित प्रारूप में शपथ पत्र की मूल प्रति लिफाफा में कार्य का नाम एवं अन्य विवरण अंकित कर केवल स्पीड पोस्ट/रजिस्टर्ड डाक के माध्यम से आयुक्त,नगर पालिक निगम,कोरबा साकेत भवन, आई.टी.आई.चौक रामपुर कोसाबाड़ी पिन– 495677 कोरबा के पते पर भेजना होगा। निर्धारित तिथि को साय 03:00 बजे के पश्चात् फिजिकल सबमिशन लिफाफा स्वीकार नहीं किया जायेगा।
    - 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 निर्धारित प्रारूप में वैध शपथपत्र (राशि रू. 100/– नॉनज्यूडिशियल स्टाम्प) निविदा आमंत्रण दिनांक के पश्चात का, निविदा क्रमांक एवं कार्य का नाम अंकित करना अनिवार्य होगा।
    - अमानत राशि का FDR/TDR एवं निविदा प्रतिभागी शुल्क का डिमांड ड्राफ्ट जो कि आयुक्त, नगर पालिक निगम,कोरबा के नाम पर देय हो प्रस्तुत करना अनिवार्य होगा।
    - सम्पूर्ण किये गये कार्यों के लिए प्रत्येक चल देयकों में से 5 प्रतिशत सुरक्षा राशि 01 वर्ष के लिए एवं मरम्मत एवं संधारण मुद को छोड़कर शेष कार्यों में 5 प्रतिशत परफार्मेंस सिक्यूरिटी की गारंटी के रूप में से 03 वर्ष के लिए रोकी जायेगी। सुरक्षा राशि एवं परफारमेंस गारंटी राशि वापसी हेतु समयावधि की गणूना कार्य पूर्णता तिथि से किया जायेगा। उक्त समयावधि में निर्माण कार्य की भौतिक स्थिति सही होने तथा सक्षम प्राधिकारी के संतुष्टि के आधार पर भुगतान किया जायेगा।
  - 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।
- निविदा में भाग लेने वाले ठेकेदारों को छ.ग. भवन और अन्य सन्निर्माण कर्मकार (नियोजन एवं सेवा शर्तों का विनियमन) अधिनियम 6 1996 एवं तदअंतर्गत निर्धारित नियमों के तहत् पंजीयन कराना आवश्यक होगा तथा निर्माण लागत का 1 प्रतिशत उपकर के रूप में प्रत्येक देयक से कटौती की जावेगी।
- 7.
- 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। 8.
- 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 9. समतूल्य परफारमेंस गारंटी के रूप में राष्ट्रीयकृत बैंक एफ.डी.आर., पोस्ट ऑफिस, टाईम डिपॅाजिट 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 खमेव निरस्त मानी जावेगी।
- निविदा अहस्तांतरणीय होगा एवं सशर्त निविदाओं पर विचार नही किया जावेगा। 10.
- निविदा प्रपन्न फार्म –ए की कंडिका 11 Price Adjustment (एस्कलेशन) देय नहीं होगा। 11.
- निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त का निर्णय अंतिम एवं सर्वमान्य होगा। 12
- निविदा स्वीकृत करने अथवा अस्वीकृत करने अथवा निरस्त करने का अधिकार नगर पालिक निगम के पास सुरक्षित रहेगा। 13
- उपरोक्त निर्विदा सूचना की विस्तृत प्रति नगर पालिक निगम, कोरबा के साकेत भवन स्थित निर्माण शाखा से प्राप्त किये जा सकते है। 14.
- ठेकेदार द्वारा संपादित किए गए कार्यों के देयकों का भुगतान कार्य विशेष हेतु बजट आबंटन एवं राशि उपलब्ध होने पर किया जाएगा। 15.
- निविदा में सफल निविदाकार को ऐसे कार्य जिसकी अनुबंध राशि 10.00 लाख या उससे अधिक है, उनको प्रत्येक कार्यों हेतु पृथक से 16. छ.ग. भवन और सन्निर्माण कर्मचार मण्डल का पंजीयन प्रमाण पत्र प्रस्तुत करना अनिवार्य होगा अन्यथा देयक भुगतान किया जाना संभव नहीं होगा।
- कार्य कियान्वयन से संबंधित गुणवत्ता परीक्षण संबंधी रिपोर्ट पर होने वाले व्यय का वहन संबंधित ठेकेदार द्वारा किया जावेगा। 17. 18. ठेकेदार को निर्माण कार्य के दौरान ''निर्माण एवं अपशिष्ट प्रबंधन नियम 2016'' में किये गए प्रावधानों का पालन करूना अनिसर्य होगा।

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

प्रोग्रामर, संचालनालय, नगरीय प्रशाासन एवं विकास विभाग, रायुपर को uad.cg.gov.in में अपलोड करने हेतु प्रेषित।

## Date-Time Detail(s)

Cod	Nagar Nigam Stage	Contractor Stage	Start		Expir	У	Remarks
Seq. No.	Nagar Nigam Stage	Contractor Stage	Date	Time	Date	Time	
	Release Tender		28.11.2024	15.00	28.11.2024	15.00	Release Tender
		Bid Submission	28.11.2024	15.00	16.12.2024	17.30	
		Physical Document Submmission	28.11.2024	15.00	17.12.2024	15.00	
1.42	Tender Open		17.12.2024	16.00		••••	

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

		-	and the second se					х.
OFFICE OF THE MUNIC	CIPAL	COR	POR	ATION	LVOD		101	
Charles in the second sec	ABS	STRAC	T	TOP	N, KUR	JA (C	.6)	laur gestionen verste die besterne automation
As per Domandod By Bang S	ATA A	The Course of Courses of Courses	The second se	The Real Property and Provide State			and and a state of the state of	
As Per Domandod By Bang S As per Sor - Schedule of Rates Public Works	Samal	Van 110	nind N	AlniMa	ta Girio	Collo	(lo	
As per Sor - Schedule of Rates Public Works D No ITEM DESCRIPTION	anarta	Undur	vvara	NO. 20	Photo Permit State Concernance			
1 ITEM DESCRIPTION		none [ )	WD UI	JILDIN	01-01-2	2010]		
excavation for All Types and show all	N				aly	Un	it Rato	Amount
encodes and unains of for any other								
including disposal of excavated stuff was a to be								
and read upto som (at least sm away from the								
excavated area), including dressing and leveling of pits							-	
In All Types of soils					1			
In Air types of solis						nauto e postanto e antes		
2 Providing and filling to the stand	-		C) LPROSERVAN		121 6	8 cur	n 185.00	0 22510,80
<sup>2</sup> Providing and filling in plinth with sand/ Crusher dust and hard meaning under the 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								
			1					
3					52 22	2 cum	371.00	19373.99
Filling from available excavated stuff (Excluding			) 1				1	
rock) in trenches, plinth, sides of foundation etc. in	÷							
layers not exceeding 20cm in depth consolidating			<u>,</u>	1				
each deposited layer by ramming and watering			j.	1			-	
with a lead up to 50 M and lift up to 1 5 M	:				121.68	cum	65.00	7909.20
rootening and laying nominal mix plain cement								
concrete with crushed stone aggregate using	· · · · ·	2				L.		
concrete mixer in all works upto plinth level excluding cost of form work.	-		· .					
1.3:6 (1 cement 3 coarse sand 6 graded stone		-						
Aggregate 40mm nominal size)	-							
					21.00			
1 1% 3 (1 cement 1% coarse sand 3 graded stone		-			31 80	cum	2970.00	94440.06
Aggregate 20mm nominal size)				1				
					14.47	cum	4073.00	58920.02
5							1010,00	30320.02
Providing and fixing form work including centring,								
shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for			r F		· · · ·	5-15 b	No Alberto	승규는 영화적으로 가지?
Foundations, footings, bases of columns plinth							_	
beam, curtain wall in any shape and size and all								
type of wall below plinth level		Ξ.	dian <sup>1</sup>		一些情報		fernal and	
	1	1.00 24.0	(dente) i		123.80	sqm	139.00	17000.00
Columns, Pillars, Piers and likes- rectangular or	9 J. S.	all derests (2)	901- <sub>101</sub>			uq.ii	133.00	17208.20
square in shape	5 - 1 - <del>1</del> - 22 <sup>10</sup> - 1	-locale ing						
					79 20	sqm	297.00	23522.40
Suspended floors, roofs, access platform, balconies								
(plain surfaces) and shelves (cast in situ)						•		
					173.23			
		l			113.23	sqm	235.00	40708.58

Weather shade a block	N			1				T
Weather shade, chhajja, Cornices and mouldings			В	H/D	Qty	Unit	Rato	Amoun
Beems, lintels, cantilevers & walls					44 0	4 sqm	1 294.00	12947.7
6 Providuos d Ind	_				83 2		202.00	40000
Providing and laying nominal mix reinforced			4		032	o sqm	202.00	16806.4
cement concrete with crushed stone aggregate			- F					
oshing concrete mixer in all works up to plight level					· · · · ·			
lenerooning cost of form work							·	-
1 1% 3 (1 cement 1% coarse sand 3 graded stone						1	1	
Aggregate 20mm nominal size)					1			
7					68 05	cum	4163,00	283279.
		1						
Providing and placing in position reinforcement for				4				
R C C. work including straightening, cutting,	γl.							•
bending, binding etc complete as per drawings	d i							
including cost of binding wire in foundation and		2						
plinth all complete		a.)		•				
Thermo-Mechanically treated bars FE 415					6804 70	kg	54.50	370856.1
Extra for laying PCC/RCC of any grade in	-							
Superstructure above plieth level (a super fi								
superstructure above plinth level for every floor or part thereof in addition to rate for foundation and	î.							
plinth								
					54.40	cum	97.50	5304.29
7.5 Brick work with modular fly-ash lime bricks								
(FaLG Bricks) confirming to IS 12894-2002 of				1				
class designation 4.0 in foundation and plinth in								
Cement Mortar 1.6 (1 cement 6 coarse sand)		-						
					97.27	Cum	3263.00	247000 54
Extra for brick work in superstructure above plinth					51.21	cum	3203.00	317398.54
level for every floor or part thereof in addition to					•			
rate for foundation and plinth					67 52	Cum	121.00	
					07.52	Lum	121.00	8169.92
Providing and laying vitrified floor tiles with double								
harge/ multi charge printing with water	1							
bsorption less than 0 5% and conforming to IS								
5622 of approved make in all colours and shades								
nd size mentioned below (+/- 10mm), laid on								
Omm thick cement mortar 1-4 (1 cement 4								
oarse sand) including grouting the joints with								
hite cement and matching pigments etc								
omplete							1-21	
ze 600x600mm								
					43 96 sqr	1.100 - 432	Margare 10	

and the second secon

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S.No									
12	ITEM DESCRIPTION	N	L	В	H/D	Qty	Unit	Rato	Amount
1000	Providing and fixing ceramic glazed wall tiles conforming to IS 15622 of approved make, shades and size on wall and dados over 12 mm thick of cement Mortar 1.3 (1 cement 3								
	coarse sand) and jointing with grey cement slurry @ 3 3kg per sam including pointing in white cement mixed with matching pigment complete								
	Size upto 200x300mm					32.7	6 sqm	587.00	19230.12
13						327	o sym	001.00	10200.12
	Providing and laying rectified ceramic glazed floor tiles of size 300x300mm and above conforming to IS 15622 of approved make, colour, shade laid on 20 mm thick Cement Mortar 1.4 (1 cement – 4 coarse sand) including pointing the joints with white cement mixed with matching pigment etc.,								
	complete Size 300x300mm					12.00	) sqm	858.00	10296.00
	12 37 Chequerred 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)								
	2.37.2 Medium shade using approximately 50% white cement and 50% ordinary cement								
14			-			12.96	sqm	591.00	7659.36
sl. pi m vi po fo ski ski	5 mm thick Table rubbed polished Granite stone ab in risers and treads of steps skirting dado and llars laid on 12mm (Average) thick base of cement ortar 1 3 (1 cement 3 coarse sand) and jointed ith grey cement slurry including rubbing and blishing etc. complete (single stone is to be used r risers and treads of steps and width of stone for irting and dado shall be equal to the height of irting & dado and length of 1.0 m)								
Gr	anite stone grey/pink					6.75	sqm	1869.00	12615.75

DHO										
15	ITEM DEBCRIPTION	N	L.	1	H		v	Unlt	Rato	Amount
		A MARCHINE MARK	Nes	CALIFORNIA CHARGE	Torris ( Walking ( ar	SARANA AND AND AND AND AND AND AND AND AND			-	
200	Providing & laying 60mm thick precast Interlocking blocks of approved size (approx 305 sqcm)									
Suc. 200	and shaper pattern, over 40 mm thick average									
	Complete coarse sand bed with joints of 3mm thick				÷.					
	filled by fine sand including leveling with surface		1		1					
	vibrator, temping and sweeping etc. complete of									
_	minimum compressive strength of 250 kg/sg.cm				_					
	Pigment Coloured (rubber mould) precast interlock	Construction Column	CURATIVE ABOVE	and a sub-						
	concrete blocks			-	_	30	00	npø	632,00	18960.00
10										
	Providing and constructing soak pit									
	1 20x1 20x1 20m filled with brickbats including									
	S W-drain pipe 100 mm diameter and 1-20 m long								4700.00	2442.00
	complete as per standard design					2	,00	oach	1709.00	3418.00
	Providing and fixing flush door shutters,									
	conforming to IS 2202 (Part-I), decorative type			1						
	core of block board construction with frame of first			1						
	class hard wood and well matched teak ply									
	veneering with vertical grains or cross bands and									
	face veneers on both faces of shutters excluding									
	hinges					6	30	вqm	1832.00	11541.60
	30 mm thick (single leaf)					6.	_	sqm	52.00	327.60
17	Extra for double leaf shutter instead of single leaf							adiu	02.00	
. "	Description and fining stool doos ( window with MAS							=		
	Providing and fixing steel door/ window with M.S.									
1	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 including applying a									
	priming coat of red oxide zinc chromate primer					750.0	0	kg	75.00	56250.00
	printing coat of red oxide tine entonible printer						+			
$\vdash$	Providing and fixing in position collapsible steel				and the second		$\top$			
	shutters with vertical channels 20x10x2mm and			:-						
	praced with flat iron diagonals 20x5mm size									
	with top and bottom rails of T-iron 40x40x6mm		L.							
	with 38mm steel pulleys complete with bolts,					1				
	outs, locking arrangement stoppers, handles									
	ncluding applying a priming coat of red oxide zinc									
	hromate primer.									_
						7.20	) 6	qm :	3330.00	23976.00

S.No	ITEM DESCRIPTION	N			1.110		Linit	Rato	America
18	panel PVC door shutter consisting of frame made		L.	В	H/D	Qty	Unit	Matu	Amount
	out of M.S. tubes of 19 gauge thickness and size of								
	19mm x 19mm for styles and 15x15mm for top &								
2.57	mails M.S frame shall have a coat of steel								
a nadat	primers of approved make and manufacture M.S.			1 × <1					
	frame covered with 5mm thick heat moulded PVC			14		1			
	'C' channel of size 30mm thickness, 70mm width								1 J 4117
	out of which 50mm shall be flat and 20mm shall be	1							
	tapered in 45degree angle on either side forming	r i							
	styles, and 5mm thick, 95mm wide PVC sheet out	5,							
	of which 75mm shall be flat and 20mm shall be	1			k.				
	tapered in 45 degree on the inner side to form top		t.						
	and bottom rail and 115mm wide PVC sheet out of				b		1		
	which 75mm shall be flat and 20mm shall be								
	tapered on both sides to form lock rail. Top, bottom					a.			
	and lock rails shall be provided either side of the								
	panel 10mm (5mm x 2 ) thick, 20mm wide cross								
	PVC sheet be provided as gap insert for top rail &								
	bottom rail paneling of 5mm thick both side PVC		17						
	sheet to be fitted in the M.S. frame welded/ sealed								
	to the styles & rails with 7mm (5mm+2mm) thick x		5						
1	15mm wide PVC sheet beading on inner side, and								
	joined together with solvent cement adhesive. An additional 5mm thick PVC strip of 20mm width is to								
	be stuck on the interior side of the 'C' Channel		E.						
	using PVC solvent adhesive etc. complete as per							1	
	PVC door shutter	al mar	**	7		3.36	sqm	2318 00	7788.48
19	Providing and making 6mm thick cement plaster of	1.1				5.50	- 34	2310.00	1100.40
	mix				2				
	In Cement mortar 1.4 (1 cement 4 fine sand)	9							
						167.05	sqm	87.00	14533.35
	Providing and making 12mm thick cement plaster								
	ofmix							1	
	In Cement Mortar 1 5 (1 cement 5 fine sand)		1			326.90	Sqm	96.50	31545.85
21	11.3 Providing and making 15mm thick cement	-							
	plaster on the rough side of single or half brick wall of mix								
$\vdash$									
	In Cement Mortar 1 5 (1 cement 5 fine sand)					429.64	Sqm	113.00	48549.32
	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					923.59	Sqm	94.50	87279.26
	smooth and even.				1 ( )	na ta ingga	. w military		
23	14 11 Wall painting with acrylic luxury emulsion (plastic)								
	paint of required shade to give an even shade								
	0								
	On new work (two or more coats)					493.95	Sqm	52 50	25932.38
	14 15 Painting exterior surface with ACRYLIC SMOOTH exterior paint of required shade as per manufacturer's	- Rest				Steads.			20332.30
	specifications to give protective and decorative finish	가 있는 것	1311						
	including cleaning washing of surface etc. complete with								
- 1	o o complete with								

S.No												
	ITEM DESCRIPTION On new work (Two or more coats applied @ 1 43		N	L	B	Γ	H/D	Qty	1	Init	Rato	Amount
	i wi i o sum over							429.	64 S	gm 1	56.00	24059.84
25	1422 Painting on new work (two or more coate) is	-				-						
1	ch shade with											
2005	Satin synthetic enamel paint				-					-		
					1			73.8	0 5	am 5	5.00	4059.00
26	Providing and fixing water closet squatting pan					-			1			1
	(Indian type W C. pan ), 100mm sand cast Iron P of	r										
	S trap, 10 litre low level P V C flushing cistern				1.1							
	(same colour) conforming to IS 7231, with flush				59 a -							
	bend and other fittings and fixtures complete including cutting and making good the walls and								-			
	floors wherever required											
	White Long pattern W.C. pan of size 580 mm	1		_		1		2 00	ea	ch 24	59 00	4918.0
	18 4 Providing and fixing vitreous china water				h.	$\mathbf{T}$						
	closet (European type W C pan) with white ISI *											
	marked plastic seat and lid, 10 litre low level white			- 1		-						
•	P.V.C. flushing cistern (same colour), conforming to IS 7231, with all fittings and fixtures complete											
	including cutting and making good the			1.530								
	walls and floors wherever required		. 1		4							
					. 1							
ľ	White pedestal type		+				+	1 00	eact	288	2.00	2882-00
									1			
27  F	Providing and fixing vitreous china wash basin with								1			
	LI brackets, 32 mm C.P. brass waste of standard		1							r tr		
	pattern, including painting of brackets, cutting and naking good the walls wherever required	c IPA	1									
	and a second			6								
V	Vhite Size 550x450 mm	<u>[</u>					1	3.00	each	1430	00	4290.00
$\perp$										1		1250.00
	8.13 Providing and fixing white vitreous china											
0	rinal basin with waste fitting as per IS 2556, and ther couplings in C.P. brass complete:											
		1	_		1					1		
FI	at back half stall urinal of size 460x380x250mm											
╋				_			3	00	each	1776.0	0	5328.00
+	- 22 1 49 49 1											
Pr	oviding and fixing on wall face or under floor UV						1		122	1 俗叫		· · · · · · · · · · · · · · · · · · · ·
sta	abilized Unplasticised Rigid PVC pipes (single			ŝ								
so	cketed) having 3.2mm wall thickness conforming	5			- I -				Sec. 8		1 62	she i
to	IS 13592 (4kg/sqcm) Including required	A		8 Q.					Same in the strategy		情情	
53	uplers, jointing with seal ring conforming to IS 82 leaving 10 mm gap for thermal expansion etc			-	art (Au							a de la compañía de l
co	mplete						See.					
75.54	0 mm dia pipe						-					
				_			30 (	n 00	netre	267 00		8010 00

29	ITEM DESCRIPTION										
and the second se	Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessori hading 3 2mm wall thickness for Rigid PVC pipe conforming to IS 13592 (heavy) Jointing with s - tug conforming to IS 5382 leaving 10 mm gap thermal expansion	s	N	L	В	H/C		Qty	Unit	Rato	Атоц
	Tee/ Tee with door/ Bend 45*/ Bend 90*										
	110 mm										
	Nahani trap 110x75mm						7.	.00	each	154.00	107
t 11 11 11 11 11 15 25 1 Pro	Providing and fixing Chlorinated Polyvinyl Chlorid (CPVC) pipes, having thermal stability for hot & c water supply including all CPVC plain & brass threaded fittings I/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & ittings with one step CPVC solvent cement and th ost of cutting chases and making good the same including testing of joints complete as per directio f Engineer in Charge CONCEALED WORK includin utting chases and making good the walls etc., imm nominal outer dia Pipes. imm nominal outer dia Pipes.	old e					20.00	D met	_	90.50 33.00 3.00	2660.0
1010	is top cock of approved quality										4200.(
	p cock (350 grams) p cock (350 grams)						6.00	eact	1 23	7.00	
	Tese Bransy						4.00	each		7.00	1422.0
Pro- app	viding and fixing stainless steel drain jali of roved make/quality				+						948.0
			1	+	1-		1.00	each	51.	00	408.00
IS 89: Basin Provid Pro	iding and fixing 15 mm nominal bore C.P. brass gs of approved make and conforming to 31 including C P brass extension if required. mixer pillar tap with spout (1000 grams) ding and placing on terrace (at all floor levels) thylene water storage tank ISI 12701 marked over and suitable locking arrangement and g necessary holes for inlet, outlet and ow pipes but without fittings and the base rt for tank					3.	00	each litre	1248.0		<u>3744.00</u> 14600.00

ITEM DESCRIPTION Constructing masonry Chamber 60x60x75 cm, Inside with modular well burnt clay bricks of 35 kg/	N	L	В	H/D	Qty	Unit	Rato	Amount			
Constructing masonry Chamber 60x60x75 cm, Inside with modular well burnt clay bricks of as her					diy	Unit		Anount			
ice valve, with C I surface box 100mm top diameter. 160 mm bottom diameter and 180 mm deep (inside) with chained lid and RCC top slab 1.2.4 mix (1 cement 2 coarse sand 4 graded stone aggregate 20mm nominal size) necessary excavation foundation concrete 1.5-10 (1 cement 5 fine sand 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1.3 (1 cement 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per					4.00	each	4644.00	18576.			
			As por	SOR T	otal Estin	nato Am	ount Rs.	1946652.33			
For Electrification Work (Interr	nal Elec	trificatio	on Wor	k PWD	Eloctrical	Sor 01	.06.2020)	53347.65			
Net Ammount 1999999.98											
Say Ammount Rs.											
Sub Engineer 510- Municipal Corporation Korba (C.G.)			М	lunicipa	I Corpora						
	1.2.4 mix (1 cement 2 coarse sand 4 graded stone aggregate 20mm nominal size) necessary excavation foundation concrete 1 5 10 (1cement 5 fine sand 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1 3 (1 cement 3 coarse sand)12 mm thick finished with a floating coat of neat cement complete as per standard design For Eloctrification Work (Interr Sub Engineer 5 L C- Municipal Corporation Korba (C.G.)	1.2.4 mix (1 cement 2 coarse sand 4 graded stone aggregate 20mm nominal size) necessary excavation foundation concrete 1 5 10 (1 cement 5 fine sand 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1 3 (1 cement 3 coarse sand)12 mm thick finished with a floating coat of neat cement complete as per standard design For Electrification Work (Internal Elector Sub Engineer 5 L to Municipal Corporation Korba (C.G.)	1.2.4 mix (1 cement 2 coarse sand 4 graded stone aggregate 20mm nominal size) necessary excavation foundation concrete 1 5 10 (1cement 5 fine sand 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1 3 (1 cement 3 coarse sand)12 mm thick finished with a floating coat of neat cement complete as per standard design   For Eloctrification Work (Internal Electrification Sub Engineer 5 L to Municipal Corporation Korba (C.G.)	1 2 4 mix (1 cement 2 coarse sand 4 graded stone aggregate 20mm nominal size) necessary excavation foundation concrete 1 5 10 (1cement 5 fine sand 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1 3 (1 cement 3 coarse sand) 12 mm thick finished with a floating coat of neat cement complete as per standard design As po   For Electrification Work (Internal Electrification Work Sub Engineer 5 L C Municipal Corporation Korba (C.G.)	As per SOR To Sub Engineer 5 (C.G.) To be for Electrification Work (Internal Electrification Work PWD 1 Sub Engineer 5 (C.G.)	1.2.4 mk (1 cement 2 coarse sand 4 graded stone aggregate 20mm nominal size) necessary excavation foundation concrete 1 5 10 (1 cement 5 fine sand 10 graded stone aggregate 40 mm nominal size)and inside plastering with cement mortar 1 3 (1 cement 3 coarse sand)12 mm thick finished with a floating coat of neat cement complete as per standard design 4.00   As por SOR Total Estin   For Electrification Work (Internal Electrification Work PWD Electrical Sub Engineer 5 L C Municipal Corporation Korba (C.G.)	A dou each stone aggregate 20mm nominal size) necessary excavation foundation concrete 1 5 10 (1cement 5 fine sand 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1 3 (1 cement 3 coarse sand) 12 mm thick linished with a floating coat of neat cement complete as per standard design As por SOR Total EstImato Arr For Eloctrification Work (Internal Electrification Work PWD Eloctrical Sor 01 Not A Say Amm Municipal Corporation Korba (C.G.)	1.2.4 mk (1 cement 2 coarse sand 4 graded stone aggregate 20mm nominal site) necessary excavation foundation concrete 1 5 10 (1 cement 5 fine sand 10 graded stone aggregate 40 mm nominal site) and mside plastering with cement mortar 1 3 (1 cement 3 coarse sand) 12 mm thick linished with a floating coat of neat cement complete as per standard design 4.00 each 4644.00   As per SOR Total Estimato Amount Re.   For Electrifleation Work (Internal Electriflecation Work PWD Electrical Sor 01.06 2020) Not Ammount Say Ammount Rs.   Sub Engineer 31 C Municipal Corporation Korba (C.G.)			