कायालय, नगर पालिक ानगम, कारबा (छत्तीसगढ़)

फ्रा.क. 2166/2025

रिएटम टेंडर नं. 178935

कोरवा दिनांक 07.11.2025

ई-निविदा आगंत्रण सूचना

कार्यालय नगर पालिक निगम, कोरबा हारा लोक निमाण विभाग एकीकृत पंजीयन प्रणाली अंतर्गत राक्षाम श्रेणी में पंजीकृत डेकेदारों से प्रमुख अभियंता लोक निर्माण विभाग, रायपुर द्वारा भवन कार्य हेतु विनांक 01.01.2015 रो प्रभावशील दर अनुसूत्री पर (निविदा खुलने के दिनांक तक समस्त साथ शेङ्यूल अनुसार प्रतिशत दर पर ई-प्रोक्युरगेंट (E-Tendering) के माध्यम से निविद्य प्रपन्न Form-A में निविद्य आमंत्रित की जाती हैं:
(B) कि जिक्का सबिभाग शिफाफा प्राप्त होने की अंतिम तिथि - 03.12.2025 साथकाल से 3.00 बजे तक

a grand	निविदा खुलने की अंतिम तिथि		- 03.12	2.2025 साय	काल 4.00 वर्ज स		
क,	कार्य का नाम	प्रावकलन राशि (लाख भें)	धरोहर राशि (FDR/TDR)	कार्यावधि	िविदा प्रतिभागी शुल्क (छिमांड झापट)	ठेकेदार का वर्ग	निविदा खुलने की तिथि
1	बालको जोन अन्तर्गत 14 शासकीय रक्तूनो में बालक—बालका शौचालय का निर्माण कार्य (जि.ख.न्या मद)	70.00	52500/-	10 गाउ	3000/-	वर्ग डी एवं प्रवर श्रेणी	03.12.2025 रो

शत:-

4.

6.

7.

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 गानी जावेगी जिन ठेकेदारों द्वारा नगर पालिक निगम (साउा) के किसी ठेके के कार्य में अनुबंध के अनुरूप कार्य न किया गया हो अथवा नगर 2. पालिक निगम (साञा) के हिता के विरुद्ध कार्य किया गया हो उन्हें निविद्धा भरंगे की पात्रता नहीं होगी।

इच्छुंक ठेकेदारों को उचित वर्ग में पंजीयन की प्रमाणित प्रतिलिपि यदि राझिदारी फर्म हो तो उसका प्रमाण पत्र (पाटर्नरशीप 3. डीड) की सत्य प्रतिलिपि, उपलब्ध तकनीकी अगले की जानकारी, विगत 3 वर्षों का आयकर चुकता प्रमाण पत्र,पेन नम्बर, वैध जी.एस. टी. पंजीयन प्रमाण पन्न एवं अगानत राशि के FDR/TDR की प्रति ऑनलाईन अपलोड करना अनिवार्य होगा, प्रशिक्षित यंत्री नियुक्त करने संबंधी प्रमाण पत्र, कर्मचारी गविष्य निधि रायपुर से पंजीकरण का कोउ, निविदा प्रतिभागी शुल्क का डिमाण्ड ड्राफ्ट एवं धरोहर राशि FDR/TDR, शपथपत्र का रकेन कापी ऑन लॉईन सिस्टम पर अपलोड करना अनिवार्य होगा ।

- अमानत राशि का वैध FDR/TDR, निविदा प्रतिगागी शुल्क का डिगांड झाएट एवं निर्धारित प्रारूप में शपथ पत्र की मूल प्रति लिफाफा में कार्य का नाम एवं अन्य विवरण अंकित कर केवल रपीड 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 सायं 03:00 बजे के पश्चात् फिजिकल संबिभशन 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,कोरवा 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 परफार्मेस सिक्यूरिटी की गारंटी के रूप में से 03 वर्ष के लिए रोकी जावेगी। सुरक्षा राशि एवं परफारमेंस गारंटी राशि वापसी हेतु समयाविध की गणना कार्य पूर्णता तिथि से किया जायेगा। उक्त समयाविध में निर्माण कार्य की भौतिक रिथिति सही होने तथा सक्षम प्राधिकारी के संतुष्टि के आधार पर भुगतान किया जायेगा।

जिन निविदाकारों द्वारा कर्मचारी भविष्य निधि संगठन (वर्तमान तक वैधता) एवं कर्मचारी राज्य बीमा निगम, रायपुर से पंजीयन कराकर कोड प्राप्त कर लिया हो वे निविदाकार ही निविदा हेतु पात्र होंगे। कर्मचारी भविष्य निधि संगठन (ई.पी.एफ.) एवं विभिन्न प्रावधानों की धारा 1952 5. के तहत् निविदाकार का जीवित पंजीयन होना आवश्यक है साथ ही निविदा आगंत्रण दिनांक से विगत 03 माह की अविध में जमा किये गये TRRN Payment Details चालान की प्रति प्रस्तुत करना तथा ऑनलाईन अपलोड किया जाना अनिवार्य होगा।

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 1 प्रतिशत उपकर के रूप में प्रत्येक देयक से कटौती की जावेगी।

ईंट से संबंधित निर्माण कार्यों में पलाई 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 समतुल्य परफारमेंस गारंटी के रूप में राष्ट्रीयकृत वैंक एफ.डी.आर., पोस्ट ऑफिस, टाईम डिपॉजिट अथवा एन.एस.सी. जो कि आयुक्त 9. नगर पालिक निगम, कोरवा 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 रवमेव निरस्त मानी जावेगी।

निविदा अहरतांतरणीय होगा एवं सशर्त निविदाओं पर विचार नहीं किया जावेगा। 10.

निविदा प्रपन्न फार्म —ए की कंडिका 11 Price Adjustment (एरकलेशन) देय नहीं होगा। निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त का निर्णय अंतिम् एवं सर्वमान्य होगा। 11.

12.

निविदा रवीकृत करने अथवा अरवीकृत करने अथवा निरस्त करने का अधिकार नगर पालिक निगम के पास सुरक्षित रहेगा। 13. उपरोक्त निविदा सूचना की विस्तृत प्रति नगर पालिक निगम, कोरवा के साकेत भवन रिथत निर्माण शाखा से प्राप्त किये जा सकते है। 14.

डेकेदार द्वारा संपादित किए गए कार्यों के देयकों का भुगतान कार्य विशेष हेतु वजट आवंटन एवं राशि उपलब्ध होने पर किया जाएगा। निविदा में सफल निविदाकार को ऐसे कार्य जिसकी अनुबंध राशि 10.00 लाख या उससे अधिक है, उनको प्रत्येक कार्यों हेतु पृथक से छ.ग. भवन और सन्निर्माण कर्मचार मण्डल का पंजीयन प्रमाण पत्र प्रस्तुत करना अनिवार्य होगा अन्यथा देयक भुगतान किया जाना 15 16.

कार्य कियान्वयन से संबंधित गुणवत्ता परीक्षण संबंधी रिपोर्ट पर होने वाले व्यय का वहन संबंधित ठेकेदार द्वारा किया जावेगा। 17. ढेकेदार को निर्माण कार्य के दौरान "निर्माण एवं अपशिष्ट प्रबंधन नियम 2016" में किये गए प्रावधानों का पालन करना अनिवार्य होगा। 18.

> अधीक्षण अभियंता नगुर प्रातिक निगम कॉरबा (छ.ग.)

प्रतिलिपि-

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

Date-Time Detail(s)

Seq.	Nagar Nigam Stage	Contractor Stage	Start		Expiry		Remarks	
-			Date	Time	Date	Time		
1	Release Tender		07.11.2025	15.30	07.11.2025	15.30	Release Tender	
2		Bid Submission	07.11.2025	15.30	01.12.2025	17.30		
3		Physical Document Submmission	07.11.2025	15.30	03.12.2025	15.00		
	Tender Open		03.12.2025	16.00				

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

FICE OF THE MUNICIPAL CORPORATION, KORBA (C.G.)

ABSTRACT

Nork:- Construction of Girls & Boys Tollet At 14 Nos Govt. School Under Baico Zone, Nagar Nigam Korba Area.

(Sor :- Schedule of Rates Public Works Department [PWD BUILDING 01-01-2015]

1		Schedule of Rates Public Works Department	UNIT	QTY	RATE	AMOUNT
REF	ITE	M DESCRIPTION	sqm	200.00	7.20	1440.00
1.2	Su	rface dressing of the ground including removing vegetation				
			1			
l		i i i i i i i i i i i i i i i i i i i	1.		}	
1.7	1-	Land the state of			1	
1 '''				I	1	
1	1	at a supply 1 5 m lift and lead upto 30th (at 15th)	1		1	
	la,	way from the excavated area), including dressing and	cum	48.32	185.00	8939.20
1.1	17-	all times of soils	Cum			
3 1.6	- E	extra for every additional lift of 1.5 m of part thereof.			26.50	59.8
			cum	2.26		
6.1	A	all types of soils. illing from available excavated stuff (Excluding rock) in	cum	24.16	65.00	1570.4
4 1.17	7 F	renches, plinth, sides of foundation etc. in layers not	ì		1	
1	tr	renches, plinth, sides of foundation etc. in deposited layer exceeding 20cm in depth consolidating each deposited layer		į.	į	
	e	by ramming and watering with a lead upto 50 M. and lift upto	İ	1	•	
-						0040.0
-	- 11	5 M. Providing and filling in plinth with sand/ Crusher dust and	cum	6.06	371.00	2248.2
5 1.1	١	nard moorum under floor in layers not exceeding 20cm in	1	- [İ	
	l In	lepth consolidating each deposited layer by ramming and	,	ļ		
	- 1	including dressing etc complete.			040.00	2323.2
6 1.1	19 1	Providing filling and compacting local earth (from approved	cum	9.60	242.00	2323.2
J	١.	course pit) in layers not exceeding 20cm in depth			- 1	
		consolidating each deposited layer by ramming and watering,		ì		
	- 1.	· 1. 4: descript etc. complete				18.9V
7 3.	1	Providing and laying nominal mix plain cement concrete		-	1	
	1	with crushed stone aggregate using concrete mixer in all	1	I	1	
		waster upto plinth level excluding cost of form work.		3.28	3552.00	11650.5
1.	.4	1:2:4 (1 cement : 2 coarse sand : 4 graded stone	cum	3.20	3552.00	11000.0
7, 14	- 1	40mm nominal size)				
8 3	.2	3.2 Providing and laying nominal mix reinforced cement			1	
- 1		concrete with crushed stone aggregate using concrete mixer in	1	I	1	
		all works upto plinth level excluding cost of form work.	cum	18,07	4163.00	75225.4
2	2.1	3.2.1 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone		.0.0.	11/22/13	
		aggregate 20mm nominal size).			97.54	ET ST
9 3	.12	Providing and placing in position reinforcement for R.C.C.	1			
		work including straightening, cutting, bending, binding etc.	1			
		complete as per drawings including cost of binding wire in	1	}	1	
	0.4	foundation and plinth all complete: Thermo-Mechanically treated bars FE 415	kg	1259.47	54.50	68641.1
1	2.1 2.1	Providing and fixing form work including centring,	-			
10	2.1	shuttering, strutting, staging, propping bracing etc. complete			1	
		and including its removal at all levels, for:		- [1 1	
-	1,1	Foundations, footings, bases of columns plinth beam, curtain	sqm	39.72	139.00	5521.0
		wall in any shape and size and all type of wall below plinth				
	1.3	Window sills, anchor blocks, string course, bends, copings,	sqm	1.92	184.00	353.2
		bed plates and like.				
	1.4	Edge of slab, breaks in floor and walls upto 200mm.	Metre	36	34.00	1224.00

	T I	THE DESCRIPTION	UNIT	QTY	RATE	AMOU
		TEM DESCRIPTION	sqm	20	297.00	5,940.0
	1.45 C	columns, Pillars, Piers and likes-rectangular or square in shape	sçm	40	235.00	9,400.0
		Suspended floors, roofs, access platform, balconies (plain surfaces) and		-]		
(shelves (cast In situ)	sam	33.6	202.00	6,787.2
ill '	1.8	Beams, lintels, cantilevers & walls	cum	0.56	4237.00	2,372.7
13	113	Providing and laving damp proof course (upto 50mm thick) with pietri	Com	0.00		
1		coment concrete 1.2.4 (1 cement : 2 coarse sand : 4 grades	-		-	
1		1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 .		20	43.50	870.0
+	3.14	Providing and mixing water proofing material in PCC/RCC work in the	kg	- 49		
2	3.14			13.72	273.00	3,745.5
+	246	this winth protection of plain content controls	sgm	13.72	2,5155	
3	3.16		İ		1	
-		-c had of dry filler balldst fortall			1	
١		nominal size) over 75mm osd of dry nominal size) over 75mm osd of dry rammed and consolidated and grouted with sand including finishing the	7			
		l		24	445.00	10,680.0
	42	and loving water proofing treatment to vertical and nonzonal	sqm	24	4,0.00	
14	4.3	to a set despected portions of WC. Kitchen and the like consisting on y				
		1 4.4 source of combing coment sluity (a) 4.4 Kg/sqm mixed with Value	1		1.5	
			20 Mg			
	1	I wasted and horizontal surface, ii) 2nd course of 20mm certain praser	1			
	1	1.3 (1 coment : 3 coarse sand) mixed with water probling compound	-		-	
		including counding off function of vertical and honzontal surface. In) Sid				
		anyma of applying blown or residual bitumen applied not @ 1.7 kg. par squir	1	į	1	
		of ama, iv) 4th course of 400 micron thick PVC sheet. (Ovenaps at joints of			- 1	
	1	PVC sheet should be 100 mm wide and pasted to each other with bitumen			I	
		@ 1.7 Kg. per sgm of area.				7 M22 40
15	4.13	Out the most for water proofing treatment with:	cum	0.8	3817.00	3,053.6
7	13.1	Cement concrete 1:2:4 (1 cement : 2 coarse sans : 4 graded stone	Cum	5.5		
		to 20 mm naminal size)				12766
16	7.5	Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to	İ			
	1	IS:12894-2002 of class designation 4.0 in foundation and partierin.	cum	1.06	3641.00	3,859.4
FT	5.1	Cement Mortar 1:3 (1 cement : 3 coarse sand)	cum	17.92	3350.00	60,032.0
	5.3	Cement Mortar 1:5 (1 cement : 5 coarse sand)	cum	11.48	121.00	1,389.0
17	7.6	Extra for brick work in superstructure above plinth level for every floor or	00			
		part thereof in addition to rate for foundation and plinth:				TARK V
18	7.11	Half brick thick brick masonry with fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in superstructure	l		1	
	1	confirming to IS:12894-2002 of class designation 4.5 in depote the		İ	-	
		above plinth level upto plinth level:	sqm	17	382.00	6,494.00
	11.2	Cement Mortar 1:4 (1 cement : 4 coarse sand) Providing and fixing factory made P.V.C. door frame of size 50x47mm	metre	10	346.00	3,460.0
19	8.151	with a wall thickness of 5mm, made out of extruded 5mm rigid PVC foam				
	2.4	sheet mitred at corners and joined with 2 Nos of 150mm long brackets of				
		15x15mm M.S. square tube, the vertical door profiles to be reinforced with				
		19x19mm M.S. square tube of 19 gauge, EPDM rubber gasket weather				
		seal to be provided through out the frame. The door frame to be fixed to the	ļ		1	
	5	wall using M.S. screws of 65/100mm size complete as per				
		manufacturers specification and direction of Engineer-In-Charge.			13.5	
					33	
20	1 8 152	I blowding and tixing south thick recipit there bears in a doc. Strong in	i			
20	8.152	consisting of frame made out of M.S. tubes of 19 gauge thickness and				Bank - Bank
20	8.152	consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19mm x 19mm for styles and 15x15mm for top & bottom rails. M.S.				

-3	A ITTE	EM DESCRIPTION	UNIT	QTY	RATE	AMOU
157		anufacture. M.S. frame covered with 5mm thick heat moulded PVC 'C'		- , , , ,		
TAN		nannel of size 30mm thickness, 70mm width out of which 50mm shall be	9.72	1 1	- 1	
					1	
9	li ii	at and 20mm shall be tapered in 45degree angle on either side forming	I			
1	51	tyles; and 5mm thick, 95mm wide PVC sheet out of which 75mm shall be	į	-		
1	fi	at and 20mm shall be tapered in 45 degree on the Inner side to form top			- 1	
1	a	and bottom rail and 115mm wide PVC sheet out of which 75mm shall be flat	2.5	+		
1	۱ ,	and 20mm shall be tapered on both sides to form lock rail. Top, bottom and		1	1	
1	1	lock rails shall be provided either side of the panel. 10mm (5mm x 2) thick,			1	
1	1:	20mm wide cross PVC sheet be provided as gap Insert for top rail & bottom			-	
		rail. paneling of 5mm thick both side PVC sheet to be fitted in the M.S.		' 1		
1		frame welded/ sealed to the styles & rails with 7mm (5mm+2mm) thick x			l	
1	1	15mm wide PVC sheet beading on inner side, and joined together with	}			
- 1	1	15mm wide PVC sheet beading of units soon and policy sheet beading of units solvent cement adhesive. An additional 5mm thick PVC strip of 20mm width	7			
		is to be stuck on the interior side of the 'C' Channel using PVC			1	
- 1	1	is to be stuck on the interior side of the or otherwise specification	1		1	
- 1	- 1	solvent adhesive etc. complete as per Manufacturer's specification	1.00		- Total	
- 1	j	including 3 nos ISI marked stainless steel hinges of size 100x58x1.9 mm				
		complete. (for W.C. and bathroom door shutter).	sqm	3.36	2832.00	9,515.5
1	52.2	Both side Pre-laminated panel PVC door shutter				
11	9.16	Providing and fixing M.S. frames of doors, windows, ventilators and	-	-		
-	1	cupboards joints mitred and welded with 15x3 mm lugs 10cm long	-	i		
- 1		embedded in cement concrete blocks 15x10x10cm of grade M-10 or with	1-1	-		
1	1	wooden plugs and screws or with dash fastener or rawl plugs and screws		- 17	7-1	
1		or with fixing clips or with bolts and nuts as required including fixing of			1	
)		necessary butt hinges and screws and applying a priming coat of			-1	
		approved steel primer.	kg	120	73.50	8,820.0
	16.2	Angle-iron frames Providing and fixing steel door/ window with M.S. sheet 1mm thick, frame of	kg	80	75.00	6,000.0
22	9.13	Providing and fixing steel door willow will his state and the size, 3.00 mm M.S. angle iron, diagonal braces of angle/ flat iron of suitable size, 3.00 mm M.S.			1	
- 1		gusset plates at junctions and corners, all nacessary fittings complete				
		gusset plates at junctions and contact, an independent of red oxide zinc chromate primer.				, <u></u>
100		including applying a priming coat of red oxide zinc chromate primer.	kg	15	67.50	1,012.5
23	9.15	Providing and fixing M.S. grill of approved pattern made of M.S. flats or		l	1	
4		square or round bars welded to steel frame of windows etc. including	-	1	1	
+	34	applying a priming coat welded to frame with all necessary fitting complete	1	Ì	_	
	381	including applying a priming of red oxide zinc chromate primer.				
24	12.7	Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of		1	- [
•	12	approved make, colours, shades and size on wall and dados over 12 mm	1	1		
	1	thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing	1			
		with grey cement slurry @ 3.3kg per sqm including pointing in white cement	1			
		mixed with matching pigment complete.	mps	41.2	646.00	26,615.2
	7.2	Size above 200x300mm				1 1 1 1
25	12.9	Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of				
	1	approved size, make, colour, shade laid on 20 mm thick Cement	1			
	-	Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with	Ì		Ì	
Ė,		white cement mixed with matching pigment etc., complete.	sqm	24	728.00	17,472.0
	9.2	Size above 300x300mm	34			
26	13.17	Providing and fixing 15mm thick Granite (machine cut, table rubbed &	1	1	1	
		mirror polished on both sides) for partition curtain in toilets or similar		1		
		locations of required size in wall with cement mortar 1:4 (1 cement: 4			ļ	
	9 34 ×	coarse sand) including cutting chase in wall and joint with wall treated with		1		
	A	white cement mixed with matching pigment including rubbing and				Pg. 3

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	F	ITEM DESCRIPTION	UNIT	QTY	RATE	MOUI
	ST	polishing to edge moulding to give high gloss finish.	-7	1		11.100.0
	17.1	Granite stone grey/pink	sqm	6.84	2111.00	14,439.2
	11.1	Providing and making 6mm thick cement plasts: of mix:				0.400.0
4	1.2		sqm	40	87.00	3,480.0
98		In Cement mortar 1:4 (1 cement : 4 fine said)				0.400.0
1	11.2	Providing and making 12mm thick cement plaster of mix:	mps	35.54	96.50	3,429.6
1	2.3	In Cement Mortar 1:5 (1 cement: 5 fine sand)				
9	11.3	Providing and making 15mm thick cement plaster on the rough side of				
		single or half brick wall of mix:	sqm	59.68	113.00	6,743.8
	3.3	In Cement Mortar 1:5 (1 cement : 5 fine sand)	sqm	121.08	94.50	11,442.0
0	14.13	Providing and applying 2mm thick ready mix exterior grade approved	1		1	
		1 Otto Dide wall care Alliek Subelline with or (102)	1			
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
31	14.15	To letter autora surface with ACRYLIC SMOOTH GALLIO Paris S.			ł	
		maying chade as ner manufacturers specifications to give protective site		1		
		de acception Spieth Including cleaning Washing of Sunace etc. Complete Water	sgm	57	56.00	3,192.00
	15.1	On new work (Two or more coats applied @ 1.43 it/ 10 squitover und	54	- 1		
		lectuding priming coat of exterior primer applied (a) 2.20 kg/ 10 sqiri)				1 100
32	14.11	Wall painting with acrylic luxury emulsion (plastic) paint of required shade to	1			
		give an even shade.	sqm	64.08	52.50	3,364.20
_	11.1	On new work (two or more coats)	Sqiii	- 07.04		
33	14.22	Painting on new work (two or more coats) to give an even shade with:		1.5	55.00	82.50
_	22.1	Satin synthetic enamel paint	sqm	600	5.10	3,060.00
14	14.30	Painting small articles not exceeding 0.10 sqm of painted surface with	each	009	5.1.5	10. 4 ₃ -1
		superior quality enamel paint, not in conjunction to similar painted work.				
35	18.1	Providing and fixing water closet squatting pan (Indian type W.C. pan).		1		
		100mm sand cast Iron P or S trap, 10 litre low level P.V.C. mushing	·~	1		
	1	sistem (same colour) conforming to IS: 7231, with flush bend and	1	1		
	i	other fittings and fixtures complete including cutting and making good the				
	1	walls and floors wherever required:			2450.00	4,918.00
_	1.1	White Long pattern W.C. pan of size 580 mm	each	2	2459.00	4,916.00
36	18.13	Providing and fixing white vitreous china urinal basin with waste hung as	1		1	
	1.0	per IS : 2556, and other couplings in C.P. brass complete:				5 000 00
17.1	13.1	Flat back half stall urinal of size 460x380x250mm ·	each	3	1776.00	5,328.00
37	18.16	Providing and fixing one piece construction white vitreous china	each	3	1401.00	4,203.00
		coupting plate urinal with an integral rim longitudinal flushing pipe.				12.1
38	18.20	Providing and fixing stainless steel AISI-304(18/8) wash basin with C.I.	-	j		
4	3	brackets 32 mm C.P. brass waste of standard pattern, including	ı	1	1	
		painting of brackets, cutting and making good the walls wherever			1	
		required:				0.400.00
	20.2	Size 510x410 mm	each	2	4095.00	8,190.00
39	18.25	Providing and fixing flexible P.V.C. waste pipe for sink or wash basin	ĺ			
		Including P.V.C. waste fittings complete.				Mark Indiana
	25.1	32 mm dia	each	5	68.50	342.50
40		Providing and fixing PVC waste coupling in wash basin/ sink.				
	26.1	25 mm	each	5	49.50	247.50
41	18.76	Providing and fixing on wall face or under floor UV stabilized			1	
		Unplasticised Rigid PVC pipes (single socketed) having 3.2mm wall			1	
		thickness conforming to IS: 13592 (4kg/sqcm) including required			ļ	
	1	couplers, Jointing with seal ring conforming to IS: 5382 leaving 10 mm gap	1 2 1		a (
		for thermal expansion etc complete.				1 197

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	5	ITEM DESCRIPTION	UNIT	QTY	RATE	AMOUN
	5.24	110 mm dia pipe.	metre	12	267.00	3,204.00
12.5	<i>5.</i> 77	Providing and fixing on wall face UV stabilized Unplasticised - PVC				
	7	moulded fittings/ accessories having 3.2mm wall thickness for Rigid		1 1	1	
		PVC pipes conforming to IS: 13592 (heavy) jointing with seal ring	1		7	
11	1	conforming to IS: 5382 leaving 10 mm gap for thermal expansion.			7	
	.3.2	110 mm	each	2	44.00	88.00
y'	17.5	\"P\" trap 110mmx110mm long	each	6	227.00	1,362.00
	77.6	Nahani trap 110x75mm	each	2	90.50	181.00
43	19.5	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having		1	50.00	101.00
	1	thermal stability for hot & cold water supply including all CPVC plain &	Ì	1	1	
1	1	brass threaded fittings I/c fixing the pipe with clamps at 1.00 m spacing.	1.0		1	
		This includes jointing of pipes & fittings with one step CPVC solvent				
5	1	cement and the cost of cutting chases and making good the same				
1	1	including testing of joints complete as per direction of Engineer in	la)	1	l	
l	1	Charge. CONCEALED WORK including cutting chases and making		1	-	
	1	good the walls etc				
	5.1	15 mm nominal outer dia .Pipes.	metre	36	133.00	4,788.00
	5.2	20 mm nominal outer dia .Pipes.	metre	18	167.00	3,006.00
,	5.3	25 mm nominal outer dia .Pipes.	metre	12	213.00	2,556.00
44	19.10	Making connection of G.I. distribution branch in G.I. main of following	mene	14	213.00	2,550.00
ij.	1.01.0	sizes by providing and fixing tee, including cutting and threading the pipe		1		
1		etc. complete: (dia of main line to be measured)	1	1	l	
	10.1	25 mm nominal bore	each	2	200.00	400.00
45	19.11	Providing and fixing G.I. Union in G.I. pipe (New work) including cutting and	Cacii		200.00	400.00
-		threading the pipe and making long screws etc. complete:	1	1		
	11.1	15 mm nominal bore	each	6	85.00	£10.00
î	11.2	20 mm nominal bore	each	4	98.00	510.00
7	11.3	25 mm nominal bore	each	2		392.00
46	19.13	Providing and fixing 15 mm nominal bore Brass bib/stop cock of			117.00	234.00
		approved quality:	1	1	1	
	13.2	Bib cock (350 grams)	each	4	227.00	
	13.3	Stop cock (350 grams)	each	4	237.00	948.00
47	19.14	Providing and fixing 15 mm nominal bore C.P. brass fittings of approved	Cacil		237.00	948.00
	-	make and conforming to IS:8931 including C.P. brass extension if		1	- 1	
	100	required:			1	
	.12	Bottle trap set with extension pipes	each	2	472.00	040.00
48	19.16	Providing and fixing brass/ gun metal gate valve with C.I. wheel of			473.00	946.00
	,,, 4	approved quality (screwed end):	1	ı	- 4	
	16.1	25 mm nominal bore	each		420.00	Alter of the
49	19.17	Providing and fixing ball valve (brass) of approved quality, High or low	each	- 2	436.00	872.00
		pressure, with plastic floats complete :		41	2 325	
1	17.1	15 mm nominal bore	each	6	294.00	4.704.00
	17.2	20 mm nominal bore	each	-	284.00 394.00	1,704.00
-	17.3	25 mm nominal bore	each			1,576.00
50	19.42	Providing and placing on terrace (at all floor levels) polyethylene water	Cacii	1000.00	432.00	864.00
		storage tank ISI: 12701 marked with cover and suitable locking		1000.00	7.30	7,300.00
		arrangement and making necessary holes for inlet, outlet and overflow		Ş		
		pipes but without fittings and the base support for tank		and the second		
	19.43	Cutting holes more than 20x20 cm and upto 30x30 cm in walls including	each		105.001	100.00
52	19.47	Constructing masonry Chamber 30x30x50 cm, inside with modular well	each		125.00	125.00
		medica tica	Casii	2	754.00	1,508.00

					4
	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
(3) (3) (c) (c) (c) (c) (c)	Ant clay bricks of 35 kg/ cm ² in cement mortar 1:4 (1 cment: 4 coarse sand) for stop cock, with C. I. surface box 00x100 x75 mm (inside) with hinged cover fixed in ement concrete slab 1:2:4 mix (1 cement: 2 coarse sand 4 graded stone aggregate 20 mm nominal size) necessary excavation foundation concrete 1:5:10 (1 cement: 5 fine sand:10 graded stone aggregate 40mm nominal size) and inside plastering with cement mortar 1:3 (1 cement: 3 coarse sand) 12mm thick finished with a floating coat of neat cement			200	
3 201	complete as per standard design: Providing, laying and jointing glazed stoneware pipes grade 'A' with stiff mixture of cement mortar in the proportion of 1:1 (1 cement: 1 fine sand) including testing of joints etc.	Metre	24	162.00	3888.00
1.1	100 mm diameter				14.5
20.6	Providing, lowering, laying, aligning, fixing in position at and jointing at all level/ depths ISI marked HDPE pipes of PE-100 grade and PN 6 for sewer application as per IS 14333-1996 (amended upto date) in trenches in complete including all material, labour, testing and commissioning as per direction of				
6.2	Environment Note - Fay to be measured and paid separately	Metre	12	771.00	9252.00
55 20.7	Constructing brick masonry manhole with well burnt modular clay bricks crushing strength not less than 35kg/cm2 in cement mortar 1:4 (1 cement: 4 coarse sand), R.C.C. top slab with 1:2:4 mix (1 cement: 2 coarse sand: 4 graded stone aggregate 20 mm nominal size), foundation in cement concrete 1:4:8 mix (1 cement: 4 coarse sand: 8 graded stone aggregate 40mm nominal size) inside plastering 12mm thick with cement mortar 1:3 (1 cement: 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size) finished with a floating coat of neat cement complete as per standard design	Each	2	6703,00	13406,00
7.1	20.7.1 Inside size 90x80 cm and 45 cm deep including C.1. cover with frame (light duty) 455x610 mm internal dimensions total weight of cover and frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg)	Each	2	6703.00	13406.00
56 19.14	Providing and fixing 15 mm nominal bore C.P. brass fittings of approved make and conforming to IS:8931 including C.P. brass extension if required:				
14.4	Piller Cock (400 grams)	Each	2	398.00	796.00
	As per SOR	Total Es			500031.68
	T. T. T. T. T. T. T. T. T. T. T. T. T. T			ount Rs.	500000.00
L. Million	The second of th	4 Nos Se	chool X 50	=00.000	7000000.00

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

3.40 Plan For ladies Toilet Block O.9x0.7 urinals 0.9x0.7 urinals 0.9x0.7 Toilet 1.7x1.6 Plan For Gents Toilet Block urinals 0.9x0.7 urinals 0.9x0.7 urinals 0.9x0.7 Toilet 1.7x1.6 3.40

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