कार्यालय, नगर पालिक निगम, कोरबा (छत्तीसगढ़)

फा.क. 909 / उद्यान / 2023

सिस्टम टेंडर नं. 140672

कोरबा दिनांक 04.07.2023

द्वितीय ई-निविदा आमंत्रण सूचना

कार्यालय नगर पालिक निगम, कोरवा द्वारा लोक निर्माण विभाग एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत टेकेदारों से प्रमुख अभियंता लोक निर्माण विभाग, रायपुर द्वारा भवन कार्य हेतु दिनांक 01.01.2015 एवं विद्युत हेतु दिनांक 01.06.2020 से प्रभावशील 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 प्रपत्र फार्म A में निविदा आमंत्रित की जाती है :-

Ф.	कार्य का नाम	प्राक्कलन राशि (लाख	घरोहर राशि (FDR/TDR)	कार्यावधि	निविदा प्रतिभागी	ठेकेदार का वर्ग	निविदा खुलने की तिथि
1	रमृति उद्यान का विकास एवं वार्षिक रख रखाव कार्य	49.83	37500/-	36 माह	शुल्क (DD) 3000/-	वर्ग डी एवं प्रवर श्रेणी	21.07.2023 से

शत:-

- निविदा दरें प्रचलित सी एरा 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।
- 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 उन्हे 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 3 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 अगानत 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 ड्राफ्ट एवं धरोहर राशि FDR/TDR, शपथपत्र का रकेन कापी ऑन लाईन सिस्टम पर अपलोड करना अनिवार्य होगा ।
 - अगानत राशि का वैद्य FDR/TDR, निविदा प्रतिभागी शुल्क का DD एवं शपथ पत्र की मूल प्रति लिफाफा में कार्य का नाम एवं अन्य विवरण अंकित कर केवल स्पीड पोस्ट/रजिस्टर्ड डाक के माध्यम से निविदा खुलने की तिथि में दोपहर 3.00 वजे तक आयुक्त,नगर पालिक निगम,कोरबा साकेत भवन, आई.टी.आई.चौक रामपुर कोसाबाड़ी पिन- 495677 कोरवा को उपलब्ध कराना अनिवार्य होगा।
 - 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 (राशि रू. 100/- नॉनज्यूडिशियल स्टाम्प) निविदा आमंत्रण दिनांक के पश्चात का, निविदा क्रमांक एवं कार्य का नाम अंकित कर प्रस्तुत करना अनिवार्य होगा।
 - अमानत राशि का FDR/TDR एवं निविदा प्रतिभागी शुल्क का DD जो कि आयुक्त, नगर पालिक निगम,कोरबा के नाम पर देय हो प्रस्तूत करना अनिवार्य होगा।
- राम्पूर्ण किये गये कार्यों के लिए प्रत्येक चल देयकों में से 5 प्रतिशत सुरक्षा राशि 01 वर्ष के लिए एवं मरम्मत एवं संधारण मद को 4. छोड़कर शेप कार्यों में 5 प्रतिशत परफार्मेंस सिक्यूरिटी की गारंटी के रूप में से 03 वर्ष के लिए रोकी जावेगी।
- जिन निविदाकारों द्वारा कर्मवारी भविष्य निधि संगठन एवं कर्मचारी राज्य बीमा निगम, रायपुर से पंजीयन कराकर कोड प्राप्त कर 5. 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) 6 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। 7.
- प्रयुक्त लोहा का बिल एवं टेस्ट रिपोर्ट तथा प्रयुक्त सीमेंट का बिल संलग्न करना अनिवार्य होगा। 8.
- निविदाकार को सोलर पेनल लगाने के कार्य का अनुभव होना अनिवार्य है।
- निविदाकार को निर्माण लागत के समान प्रवृत्ति के कार्य का अनुभव होना अनिवार्य है। 10.
- उद्यान का संवालन एवं संधारण 3 वर्ष के लिए होगा। 11.
- गजदूरों की सुरक्षा, वीगा, विकित्सा सुविधा, प्रोविडेन्ड फंड एवं किसी प्रकार की दुर्घटना एवं असामायिक मृत्यु इत्यादि होने पर 12. समस्त जिम्मेदारी निविदाकार की होगी।
- कार्य में लगे श्रमिकों को न्यूनतम वेतन कलेक्टर द्वारा रामय-समय पर संशोधित निर्धारित दर पर करना होगा। श्रमिकों के समस्त 13. भत्ते मेडिकल अवकाश एवं सूपूर्ण जवाबदारी श्रम कानून के अंतर्गत पालन करना अनिवार्य होगा। कर्मचारियों की आयु 18 वर्ष से कम नहीं होनी चाहिए। ऐसे कर्मचारी जिनका कार्य असंतोषजनक होगा बदलने का अधिकार नगर पालिक निगम को होगा एवं ठेकेदार को ऐरो कर्मवारी बदलकर नये कर्मवारी कार्य पर लगाने होंगे।
- उद्यान के संधारण कार्य पर रखे गये गजदूरों का भूगतान वैंक के माध्यम से करना होगा। 14.
- निविदा दरों असामान्य कमी प्रतीत होने पर सफल निविदा दाता से अनुबंध के पूर्व एस.ओ.आर. एवं निविदा दर की अंतर की . 15. राशि के समत्त्व्य परफारमेंस गारंटी के रूप में साष्ट्रीयकृत 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 स्वमेव निरस्त मानी जावेगी।

निविदा अहस्तातरणीय होगा एवं सशर्त निविदाओं पर विचार नहीं किया जावेगा।

17 निविदा प्रपत्र फार्म -ए की कडिका 11 अनुसार एस्कलेशन देय नहीं होगा।

18 निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त का निर्णय अंतिम एवं सर्वमान्य होगा।

निविदा स्वीकृत करने अथवा अस्वीकृत करने अथवा निरस्त करने का अधिकार नगर पालिक निगम के पास सुरक्षित रहेगा।

उपरोक्त निविदा सूचना की विस्तृत प्रति नगर पालिक निगम, कोरबा के साकेत भवन स्थित निर्माण शाखा से प्राप्त किये जा सकते हैं।

> कार्यमालन अभियंता नगर पालिक निगम कोरबा (छत्तीसगढ़)

प्रतिलिपि-

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

DETAIL AND ABSTRACT ESTIMATE FOR DEVELOPMENT OF SMRITI UDYAN AT KORBA Name Of Work: CONSTRUCTION OF PATHWAY AND ACCU-PRESSURE TILES

As Per SOR: - SCHEDULE OF RATES PUBLIC WORKS DEPARTMENT [PWD BUILDING - 01.01.2015]

S. N.	REF	ITEM DESCRIPTION	N	L	В	H/D	QTY	UNIT	RATE	AMOUNT
1		Providing and filling in plinth with								
		sand/ Crusher dust and hard moorum							1	
		under floor in layers not exceeding					1			
		20cm in depth consolidating each								
		deposited layer by ramming and				- 1 10 10 1				
		watering, including dressing etc.								
		complete.								
		FOR OUTER PAVER	1	210.00	2.00	0.10	42.00			
		FORINNER PAVER	1	115.00	1.20	0.10	13.80			
							55.80	cum	371.00	20701.80
2	3.1	Providing and laying nominal mix plain								
		cement concrete with crushed stone		44.7						
		aggregate using concrete mixer in all								
		works upto plinth level excluding cost								
		of form work.								
		7 7 7								
	3.1.2	1:4:8 (1 cement : 4 coarse sand : 8								
		graded stone aggregate 40mm	1							
		nominal size).								
		FOR CHECQUERED	1	110.00	1:20	0.10	13.20			
		Tok enzegezkez				TOTAL	13.20	Cum	2659.00	35098.80
3	7.5									
										n =
		Brick work with modular fly-ash lime								
		bricks (FaLG Bricks) confirming to								
		IS:12894-2002 of class designation 4.0								
		in foundation and plinth in:								
	7.5.4	Cement Mortar 1:6 (1 cement : 6 coarse sand)								
		upto 30mm Ht.								
		For Wall	2	104.00	0.20	0.60	24.96			
						TOTAL	24.96	Cum	3265.00	81494.40
4		Providing and making 12mm thick cement plaster of mix:								
		In Cement Mortar 1:6 (1 cement : 6 fine						_		
		sand)								
		Above ground	4	104.00		0.30	124.80	-	-	
		Top of Wall	4	53.00	0.20	0.30	42.40			
	-	Top or it an	-	33.00	0.20		167.20	_	91.50	15298.8

						000				
		Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix.								
	3.4	In Cement Mortar 1:6 (1 cement: 6 fane sand)	+							
		Above ground	4	104.00		0.20	83.20	-		
		Tarring Tarri	-	194.99	\rightarrow	9.29	83.20	sqm	107.00	8902.40
6	14.14	Finishing walls with water proofing cement paint of required shade to give an even shade				the sector beautiful control of the sector o				
	14.1	On new work (Two or more coats applied @ 3.84 kg/10 sqm)	1							
-	1	Both side wall & top of wall	4	200.00	0.70		560.00			
, and the second							560.00	sqm	41.00	22960.00
	12.65									
		interlocking concrete blocks of approved size (approx 305 sqcm) and shape/ pattern, over 40 mm thick average complete coarse sand bed with joints of 30mm thick filled by fine sand including leveling with surface vibrator, temping and sweeping etc. complete of minimum compressive strength of 250 kg/sq.cm								
	65.2	Pigment Coloured (rubber mould) precast interlock concrete blocks								
MCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	-		2	110.00	2.00		440.00			
Market Co.	-					TOTAL	440.00	sqm	632.00	278080.0
SUPPLIE STORE	1									
8	12.37	Chequered precast cement concrete titles 22mm thick in footpath & courtyard jointed with neat cement sturry mixed with pigment to match the shade of title including cleaning of joint etc complete on 20 mm thick bed of cement mortar 1.4 (1 cement :4 coarse sand):								
or make one	12.37.1	Light shade using white cement					100.00		940.00	94490
	1		1	110.00	1.20		132.00	sqm	640.00	84480

-						To SAY			786000.00
			-		As per E	stimate Amo	unt Rs.		786440.20
					-				
	front area	1	16	29		464.00	sqm	31333	
	shade of the stone i/c grinding, rubbing and polishing.							516.00	239424.00
9 12.56	25mm thick Local RAJIM/ Red Flag stone slab flooring laid over 20mm (Average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid over & jointed with grey cement slurry mixed with pigments to match the								

Amount In words-SEVEN LAKH EIGHTY SIX THOUSAND RUPEES ONLY

CHIEAS GROUP

Arch Ideas Group, Raipur

Ar. Sourabh Jogi

Sub Engineer Municipal corporation Korba

T		L AND ABSTRACT ESTIMATE										
me	Of Wor	k :- CONSTRUCTION OF GUARD ROC	M									
0.	Particul	ars of item	No.	Length	Breadth	Ht	t./Deptl	Quantity	Unit	Ra	ate	Amount
1	1.2 Sur removir undulati cms in o rubbish	face dressing of the ground including and vegetation and making up ions and in-equalities not exceeding 15 depth/ height including disposal of upto 1.5 m lift and lead upto 50m (at a away from the dressed area).	1	3	3 2.5	3		7.50	sqr	n	7.20	54.00
2	Excava	tion for all types and sizes of		د .		\pm				T		
		tions,trenches and drains or for								_		
	any oth	er purpose including disposal of				1				-		
	excavat	ted stuff up to 1.5 m lift and lead				1			-	-		
		m (atleast 5 m away from the				+			-	+		
	excavat	ted area) including dressing and	_			+			\vdash	+		
	levellin	g of pits	_			+			-	+		
		pes of soils	-		-	+			\vdash	\dashv		
	item no	. 1.1.1 page 9	-	1 1 2	0 12	+	2.00	11.52	+	+		
		column	+	1 11.0		-	0.40	1.76	+	\dashv		
		wall	+	11.0	0 0.4	-	Total:	13.28	-	n	185.00	2456.8
			1			1	otal.	13.2	10	-		
3	Providi	ng and filling in plinth with sand /			77.15	1						
	crushde	ed dust and hard moorum under				1			_	-		
	floor in	n layers not exceeding 20 cm in	_			4			+	_		
	depth c	onsolidating each deposited layer	_			4			+	_		
		ming and watering including				-			+			
		etc. complete.	_			4			+			
	item 1-	18, p -11	_			4			+			
		ROOM		1 3.0	00 2.	_	0.30		_		371.00	834.
			_	3		4	Total:	2	25 CI	im	371.00	051.
4	1.19	Providing filling and compacting local earth (from approved source pit) in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.										724
				1 3.	00 2.	.50	0.40	3.	00 c	um	242.00	726

	F	
1		
1		
		-

T	Providing	and laying nominal mix										
10000	HELENSTERNING STREET, CANCELLY AND ADDRESS OF THE PARTY O	ncrete with crushed stone								1		
one o	CONTRACTOR	using concrete mixer in foun-								1		
		inth and at ground level exclud-								+		
-	Self distribution of the self-self-self-self-self-self-self-self-	f form work								+		
1	USANICA CONTRACTOR AND	nm nominal size			1					+		
1	NATIONAL PROPERTY AND ADDRESS OF THE PARTY.	3.1.2 page 23								+		
-	AND DESCRIPTION OF THE PARTY OF	olumn	4	1.20	1.20		0.15	0.86		4		
-	CONTRACTOR CONTRACTOR CONTRACTOR	wall	1	11.00	0.40		0.08	0.35		+		
100000	CONTRACTOR DESCRIPTION OF THE PERSON NAMED IN	under flooring	1	3.00	2.50		0.10	0.75		1		
-		maer flooring	+			To	otal:	1.96	cum	1	2659.00	5211.64
-	Driek we	ork with modular fly ash lime	\top			T				1		
0		bricks) confirming to IS 12894-	+			T				_		
negati i		class designation 40	+			T				_		
10000	AND REAL PROPERTY AND ADDRESS OF THE PARTY AND	CONTRACTOR OF THE CONTRACTOR O	+			T				1		
Queries		ation and plitnih in Mortar 1:6 (1 Cement : 6 sand)	1.			T				1		
	A COLUMN TO SERVICE AND SERVIC	A STATE OF THE PARTY OF THE PAR	+			T						
(SAMPLE		7.1.4 page 44 foundation of wall	1	11.00	0.2	2	0.45	0.99				
and the last		foundation of wall	+	11100		-	otal	0.99	cun	1	3821.00	3782.7
		to the adules fly ash lime	+			T						
7	Brick w	ork with modular fly ash lime	+			T						
enviole	CFALG	bricks) confirming to IS 12894-	+			T						
UNION PROPERTY.	THE RESERVE OF THE PERSON OF T	class designation 40	+			T						
poniess	in super	structure	+			T			T			
popula	AND RESERVED AND R	Mortar 1:6 (1 Cement : 6 sand)	+	1		+						
proprieta	item no.	7.5.4 page 45	+	11.00	0.2	20	2.90	6.3	8			
n second	-	external wall	+	11100		-	Total:	6.3	8 cu	m		
modile			\top			T						
-	Deducti		-	1 1.50	0.3	20	2.10	-0.6	3			
NOTES		D	-	4 0.30		1	2.90	-3.4	8			
w0000		column	_	1		7						
usunop			-	2 1.2	0.	20	1.20	-0.:	58			
-	Wind.	W	-	2 0.6	-	20	0.45	-0.	11			
NO MET	vent.	Ver.	+	2 0.0	1	20	Total:	-4.	80			
satte			+	+	Net	_	Total:	1.	58 c	um	3263.0	0 515
Notes			-	+	IVCI	_	Total .		1			
etteller			-		+		-		\top			
				-	-	_			\top		1	
					-	_			1			
							-		+			
ereita	8 Provid	ing and laying nominl mix reinfor-					-		+		1	
ucenio.	cement	cement concrete with crushed				_	-	-	+		+	
dice	stone a	ggregate using concrete mixer						-	+			+
Name	in all v	works up to floor five level exclud-					-	-	-		+	
ridella	ing cos	st of reinforcement anf formwork					-	-	\dashv		+	+
					1				1			

		column footing	4	1.20	1.20	0.30	1.73			
		footing	4	0.40	0.40	0.80	0.51			
T		column	4	0.20	0.20	6.50	1.04			
		tie beam	1	11.00	0.20	0.30	0.66			
T		slab beam	1	11.00	0.20	0.30	0.66			
1		lintel beam	1	2.00	0.20	0.20	0.08		4	
\dashv		slab	7							
		ROOM	1	3.00	2.50	0.10	0.75			
_		chhajja	1	3.00	0.60	0.080	0.14			
		Cintagga				Total:	5.57	cum	4073.00	22686.61
9	3.4	Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:					0.50	cum	97.50	48.75
10	Providi	ng and placing in position reinfo-								•
		t for R.C.C. work including								
		ening,cutting,bending,binding								
		mplete as per drawing including								
		ng cost of binding wire all								
	comple		1							
		o-Mechanically treated bars								
_		o. 3.12.1 page 24								
-	rtem no	. 5.12.1 page 2.	1.00	% of R.C.	C work	i.e.	607.00	Kg	54.50	33081.5
11	3.14	Providing and mixing water proofing material in PCC/ RCC work in the proportion recommended by the manufacturer.	1				33.0	0 Kg	43.50	1435.5
12	3.16	Making 50mm thick plinth protection of plain cement concrete 1:3:6 (1 cement: 3 coarse sand: 6 graded crushed stone aggregate 20mm nominal size) over 75mm bed of dry brick ballast 40mm nominal size well rammed and consolidated and grouted with sand including finishing the top smooth.		20		1	20.0	00 sq	.m 273.00	5460.
13	Providi	ng wood work in frames of						_		
	THE RESERVE OF THE PARTY OF THE	windows, clearestory windows						_		
	THE RESERVE THE PERSON NAMED IN	mes wrought framed and fixed						_		
	-	ion(Teak wood)								
	-	.1.1, pg-54								
	Doors:		1	5.20	0.12	0.0	75 0.	05		
	Wind.	W	2	The Real Property lies and the least lies and the lies and			75 0.	10		
		V	2					04		
	Vent	TV	+	2.10	0.12	Total:		19 cı	ım 114758	21482
-			-		-	-				

14	rovidin	g and fixing 40 mm thick panelled	T							
1	or glaze	d shutter frames for doors exclud-	++	_	-			-		
li	ng hing	es and panelling.	++		-			-		
	Teak wo		++					-		
_		8.6.1 page 55	++		-			\rightarrow		
	Doors:		+ +	0.85	-+	2.04	1.73	-		
	30013.		+ +	0.65		Total;	1.73	1000	2906.00	6000.00
			++			otar,	1.73	Mu	2906.00	5027.38
-			++	_						
15	Providi	ng and fixing 35 mm thick	++		-	_				
13		shutter frames for windows	++		-+	-		-		
-		ory windows ,ventilators etc.	++		\dashv					
-		ass panes including M.S.butt	++		-					
		and necessary screws but excluding	++		-					
			+		\rightarrow					
-	glass pa Teak w		++		\rightarrow					**
_			++							
-		9.1 pg-55	++	1.50	-	1.00	3.60			
	Wind.	W	2	1.50		1.20	0.27			
-		V	2	0.45		0.30			3017.00	11675.79
		1.6	++			Fotal:	3.87	sqm	3017.00	11073.79
-		ng and fixing formwork including	++		-				-	
		g, shuttering, strultering, staging	+						-	
		bracing etc.complete and incl-	+						-	
_		s removal at all levels for	+						-	
		tions, footings,base of columns	+							
		th beam in any shape and size.	+		\rightarrow				1	
	item no	. 2.1.5 page 16.	+					-	+	
		column	4	1.20		5.50	26.40	-		70.10.0
			+			Total:	26.40	sqm	297.00	7840.8
			\rightarrow					-		
		ng and fixing formwork including	\rightarrow					-	-	
	centring	, shuttering ,strultering,staging	\rightarrow					_	-	
	proping	bracing etc.complete and incl-						_	1	
		s removal at all levels for								
		ded floors, roofs, access plate-								
		alconies (plain surfaces) and								
DESCRIPTION OF THE PERSON NAMED IN	The same of the same of the same of	cast in situ)								
-	THE RESIDENCE AND ADDRESS OF THE PARTY NAMED IN	2.1.8 & 2.1.7 page 16.								
$\neg \uparrow$	ALCOHOLOGIC CONTRACTOR	tie beam	2	11.00		0.30	6.60) sqm		
\neg		slab beam	2	11.00		0.30	6.60	sqm		
-	yperiodicinto Noticento	lintel beam	2	3.00		0.15		sqm		
-		IIIII	+	2,00		Total:		0 sqm	202.00	2848
	en mar minimum metapolis)									
-	slab									
		ROOM	1	3.00	2.50			0 sqm		
	NAME OF THE PARTY	chhajja	1	3.00	0.60		1.8	0 sqm		

-					Total:	9.30	sam		
					g.total:	9.30	-	235.00	2185.
8 6 mm t	hick cement plaster to celling	11			E-mai.	7.30	Square .	233.00	2183.
	cement mortar 1:3	11							
item no	0.11.1.1page 103.	11							
	ROOM	1	3.00	2.50		7.50			
	chhajja	1	3.00	0.60		1.80			
		\top			Total:	9.30			
		\top			total :	9.30	sąm	93.00	864.9
9 15mm	thick cement plaster on rough								
side of	f single or half wall in cement								
mortar	r 1:6								
Section Sectio	10,-11.3.4 Page - 103								
Inner	w2 :-	+							
1						26.20			
+	ROOM	- 1	11.00		3.30 Total:	36.30 36.30			
+	deduction of 10%				I Otali.	3.63			
(-)	deduction of 10%	+			Net total:	32.67	5/200		
				Grand to	-	32.67	Name and Address of the Owner, where	107.00	3495.0
-		+							
0 Provid	fing and laying nominal mix								
	t concrete with crushed stone								
aggreg	cate using concrete mixer in foun-								
dation,	plinth and at ground level exclud-								
ing cor	st of form work								
1:3:64	40 mm nominal size								
Item n	o. 3.1.3 page 21	+							
			2.00	2.50	0.10	0.26			
-	ROOM	1	3.00	2.50	0.10	0.75	-		
e de la companya de l									

21 1		Providing and laying ceramic glazed floor tiles conforming to IS: 15622 of approved size, 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.								
	12.9.1	Size 300x300mm								
-	12.5.1		+	2.00	2.50		7.50	-		
-		ROOM	1	3.00	2.30	total :		sqm		
_		150/70 0	\dashv	-		total:		sqm		
_		15% Extra for scurting	-					-	692.00	5968.50
_			_			g. total	8.63	sqm	092.00	3908.30
			-							
	12.49	25 mm think VOTA stone slob flooring								
22	12.49	25 mm thick KOTA stone slab flooring over 20mm (Average) thick base of								
		cement mortar 1:4 laid over and								
		jointed with grey cement slurry mixed								
-		with pigment to match the shade of the							7,100	
		slab including grinding rubbing and				-		1-		
		polishing etc. complete (Area of slab								
		to be over 0.20 sqm and upto 0.50								
-		sqm)								
				-				-		
\dashv	12.49	25mm thick								
\dashv		FRONT STEP	1	3.00	2.50)	7.5	0		
		TROW STEE				total	7.5	0 sqm	897.00	6727.50
23	14.1	Providing and applying plaster of paris putty over plastered wall surface including scaffolding complete								
	14.1.2	More than 2 mm thickness to make surface even and smooth in true plumb and line and level.								
				32.67		9.30	41.9	97 sqm	93.50	3924.2
24	14 11	14.11 Wall painting with acrylic luxury								
-	,,,,,	emulsion (plastic) paint of required shade to give an even shade.								
	14 11 1	on new work (two or more coats)								
	14.11.1	on new work (two or more coals)		as per int	ernal n	laster				
				IND DOLLINE			The second secon			

		Wall painting with acrylic premium emulsion (plastic) paint of required shade to give an even shade.								
1	4.10.1	On new work (two or more coats)								
+			\exists				41.97	sqm	44.50	1867.67
26	9.15	Providing and fixing M.S. grill of appr-								
		oved pattern made of M.S. flats or								
		square or round bars welded to steel								
		frame of windows etc.including applying	g							
		a priming coat of red oxide zinc chro-								
		mate primer .						-		
								-	• •	
		Wind.	2	1.50		1.20		-		
1		Vent	2	0.60		0.45		-		
7						Total		sqm	17.50	2500 /
1				at 20 kg	per sqm		82.80	kg	67.50	5589.0
7							Total:			164862.6
							TOTAL			164862.62
								SAY Rs		165000.00
		IN WORDS- ON	NE L	AKH SIX	TY FIV	E THOUS	SAND RUPE	ES ON	LY	
	Note:	This estimate is prepared using Schedul	le of	rates for	Public W	/orks Dep	artment			
	Note.	C.G. with effect from 01.01.2015.								

M/s. ARCHIDEAS GROUP

Architect

Arch Ideas Group, Raipur Ar. Sourabh Jogi Partner Sub Engineer

Municipal corporation Korba

Ass. Engineer
Municipal corporation Korba

me		AL AND ABSTRACT ESTIMATE 								
-			RIE	H						
0,	Particul	ars of item	No.	Length	Headth	111./Dept	Quantity	1 Jesie	Val.	Amenand
1	removii undulat ems in e rubbish	face dressing of the ground including ng vegetation and making up lons and in-equalities not exceeding 15 depth/ height including disposal of upto 1.5 m lift and lead upto 50m (at n away from the dressed area).	1	3	4		12.14)			26,11
. 2	Excava	tion for all types and sizes of						nijati (province)	_	
		tions,trenches and drains or for	-		-	-		promotive of		
	化国际国际国际公司 自由 在 3 cm 2	er purpose including disposal of								
	MINISTER OF STREET STREET	led stuff up to 1.5 m lift and lead	-						1	
	upto 50	m (atleast 5 m away from the								
	MERCHANISTATION CONTROLS	led area) including dressing and						(Section revised		
Selfore Selfor	District Springling Street of the	g of pits						anno essentanto		Station and remain over 10 to
nevai	建筑的数据的企业的的	pes of soils	-	-				pargramma promotion partic	-	
DIOME	item no	. 1.1.1 page 9	1	1.20	1.20	2.00	11.52	prisoner consu	+	
TOP TOTAL		column	+ "	14.00	of problems, make sub-		2,24	entropolisia entro	+	
		Wall	-			Total:	13.76	cum	185.00	2545.6
3	Providi	ng and filling in plinth with sand /	-							
makan		ed dust and hard moorum under								
NICE OF	floor is	layers not exceeding 20 cm in								
-	depth c	onsolidating each deposited layer			-					
erosti i	by ram	ming and watering including				-		-	-	
nugos	dresing	etc. complete.	-	-				-	+	
n-recoil	item 1-	18. p -11	-	2.6	1.0	0.20	3.60	+	+	
-		ROOM	1	3.0	0 4.00	0.30 Total:	THE RESIDENCE OF THE PARTY OF T	cum	371.00	1335.
ment of	op-social and an area		-		-	1 (Mar)	3 155	Com	1	
4	1.19	Providing filling and compacting local carth (from approved source pit) in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.								
-	PT-1780175-B-188			3.0	0 4.0	0.40	4.80) cum	242.00	1161

5 Provid	fing and laying nominal mix								
cemen	nt concrete with crushed stone	+			-		-		
	gate using concrete mixer in foun-	-			-		$\overline{}$		
dation	, plinth and at ground level exclud-	-		\vdash	-		-		
ing co	st of form work	-			-		-	+	
	40 mm nominal size				 		-		
	no. 3.1.2 page 23	+		•	-		-		
	column	4	1.20	1.20	0.15	0.86	-		
	wall	+	14.00		-	0.86			
	under flooring	+ ;	3.00		+	1.20	-		
		++	3.00	4.00	Total:	2.51	_	2650.00	((74.0
6 Brick	work with modular fly ash lime	+			Total.	2.31	cum	2659.00	6674.0
	G bricks) confirming to IS 12894-	+			-		-		
2002	of class designation 40	+					-		
	indation and plitnth in	+			-		-		
		+			-		-		
	nt Mortar 1:6 (1 Cement : 6 sand)	\rightarrow							
Hem is	no. 7.1.4 page 44 foundation of wall	-			-		\longrightarrow		
+-	Toundation of wall	1	14.00		0.45	1.26			
7 Daiah	1 22 11 0 11	\rightarrow			total	1.26	cum	3821.00	4814.4
	work with modular fly ash lime	\dashv							
	G bricks) confirming to IS 12894-	\dashv			-				
	of class designation 40	\dashv			—		-		
	erstructure	\dashv			-				
	nt Mortar 1:6 (1 Cement : 6 sand)	\dashv			-				
item no	no.7.5.4 page 45	\dashv							
	external wall	1	14.00			8.12			
		\rightarrow			Total:	8.12	cum		
) Deduct		\rightarrow							
	D	-1	1.50	-		-0.63			
	column	-4	0.30		2.90	-3.48			1000
								-4	
Wind.	W	-2	1.20	0.20	1.20	-0.58			
vent.	Ver.	-2	0.60	0.20	0.45	-0.11			
					Total:	-4.80			
				Net	Total:	3.32	cum	3263.00	10833
1									
+		+			 		1		
Providi	ing and laying nominl mix reinfor-	+			 		+-+		
AND DESCRIPTION OF THE PERSON NAMED IN	t cement concrete with crushed	++			 		-		
-		+			 		+	 	
The second second second second	aggregate using concrete mixer	++							
- Charles and the same of the	works up to floor five level exclud-	++		-	 		-		
The second lives and the second	st of reinforcement anf formwork	+			-			-	
CONTRACTOR OF THE PARTY AND TH	with 20 mm nominal size	\rightarrow					\vdash	—	
Item no	io. 3.1.5 page -23								

		column footing								
		footing	4	1.20	1.20	0.30	1.73			
		column	4	0.40	0.40	0.80	0.51			
		tie beam	4	0.20	0.20	6.50	1.04			
\neg			1	14.00	0.20	0.30	0.84			
-		slab beam	1	14.00	0.20	0.30	0.84			
-		lintel beam	1	4.00	0.20	0.20	0.16			
-		slab								
		ROOM	1	3.00	4.00	0.10	1.20			
		chhajja	1	3.00	0.60	0.080	0.14			
				5.00	0.00	Total:	6.46	CHED	4073.00	26311.5
						TOTAL.	0.40	Cuin	4073.00	20311.3
9	3.4	Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:								
							0.50	cum	97.50	48.7
10		ling and placing in position reinfo-								
		nt for R.C.C. work including								
	1	stening, cutting, bending, binding								
	etc. cc	omplete as per drawing including								
	includ	ling cost of binding wire all								
	comple	cte.								
	Therm	o-Mechanically treated bars								
	Item n	o. 3.12.1 page 24								
			1.00	% of R.C.	C work i	.e.	696.00	Kg	54.50	37932.0
11	3.14	Providing and mixing water proofing material in PCC/ RCC work in the proportion recommended by the								
		manufacturer.	1				33.00	Kg	43.50	1435.
12	3.16	Making 50mm thick plinth protection of plain cement concrete 1.3.6 (1 cement 3 coarse sand : 6 graded crushed stone aggregate 20mm nominal size) over 75mm bed of dry brick ballast 40mm nominal size well rammed and consolidated and grouted with sand including finishing the top smooth.		20	1		20.00	sq.m	273.00	5460.
13	Providi	ng wood work in frames of								
	doors, v	windows, clearestory windows								
-	established reduced to the party of the part	mes wrought framed and fixed								
-	-	ion(Teak wood)								
1	and the same of th	.1.1, pg-54								
-+	plentario de la compansión de la compans		1	5.20	0.120	0.075	0.05			
-	Doors		-				0.10	-		
_	N ind	W	2	5.70	0.120			-		
+	Vest	<u>\</u>	2	2.10	0.120	0.075 Total:	0.04	cum	114758	21482.
-	an the common particular and the	The second secon								

4 Providing and fixing 40 mm thick panelled									
or glazed shutter frames for doors exclud-									
ing hinges and panelling.									
Teak wood									
item no.8.6.1 page 55									
Doors: D	1	0.85		2.04	1.73				
			Tota	1;	1.73	sqm	29	906.00	5027.38
15 Providing and fixing 35 mm thick									
glazed shutter frames for windows									
clearestory windows ,ventilators etc.							-		
using glass panes including M.S.butt							-		
hinges and necessary screws but excluding	9						-		
glass panes							+		-
Teak wood		•					+-		
Item-8.9.1 pg-55							+		
Wind. W	2	1.50		1.20	3.60	_	+-		
V	2	0.45		0.30	0.27		+-	2017.00	11675.79
			Tot	al:	3.87	sqm	+	3017.00	11073.79
16 Providing and fixing formwork including						┼	+-		
centring, shuttering, strultering, staging						-	+-		
proping bracing etc.complete and incl-						-	+		
uding its removal at all levels for						-	+		
Foundations, footings,base of columns						+-	+		
and plinth beam in any shape and size.						+-	+-		
item no. 2.1.5 page 16.						-	+		
column	4	1.20		5.50	26.4		_	207.00	7840.8
Column			To	otal:	26.4	0 sqm	1	297.00	7840.0
						-	\dashv		
17 Providing and fixing formwork including						4	+		
centring, shuttering, strultering, staging						_	+		
proping bracing etc.complete and incl-							_		
uding its removal at all levels for							_		
Suspended floors, roofs, access plate-							_		
Suspended floors, foots, access pract							_		
form, balconies (plain surfaces) and									
shelves(cast in situ)									
item no. 2.1.8 & 2.1.7 page 16.		14.00		0.3	0 8	.40 sq	m		
tie beam	2			0.3	0 8	.40 sq	m		
slab beam	2			0.1).90 sc	ım		
lintel beam		3.00		Total:		7.70 sc	qm	202.00	351
		-							
		+							
slab		2.00	4.00		11	2.00 s	qm		
ROOM		3.00				1.80 s			
chhajja		3.00	0.60						

		++			Total:	13.80			
-		1			g.total:	13.80	sqm	235.00	3243
	nick cement plaster to celling	1							
_	ement mortar 1:3								
item no	.11.1.1page 103.								
	ROOM	1	3.00	4.00		12.00			
	chhajja	1	3.00	0.60		1.80	-		
					Total:	13.80			
		1			total :	13.80	sqm	93.00	1283.4
1		1							
+		+							
9 15mm	thick cement plaster on rough	+							
_	f single or half wall in cement	+							
mortar		+							
	no,-11.3.4 Page - 103	11	*						
Inner		+							
Thu.c.	Wali	+							
+	+	+							
+	ROOM	1	14.00		3.30	46.20			
+	ROOM	1			Total:	46.20)		
(-)	deduction of 10%					4.62	2		
(-)	deduction of 1070				Net total:	41.5	8 sqm		
_		1		Grand to			8 sqm		4449
+-		-							
+-		+-							
20 Provi	iding and laying nominal mix	_							
20 Provi	ent concrete with crushed stone			100					
ceme	egate using concrete mixer in foun-	-					T		
aggre	gate using concrete mixer in re-								
	n, plinth and at ground level exclud-	+					1		
ing co	ost of form work	+							
	40 mm nominal size	+					1		
Item	no. 3.1.3 page 21	+	-	_	+		1		
			-	+	+		+		
		+-	3.00	4.0	0.10	1.	20		
_	DOOM		3.00	7.0	0	1	-		
	ROOM								

12.9.1 Size 300x300mm ROOM 1 3.00 4.00 total: 15% Extra for scurting g. total 22 12.49 25 mm thick KOTA stone slab flooring over 20mm (Average) thick base of cement mortar 1:4 laid over and jointed with grey cement slurry mixed	12.00 12.00 sqm 1.80 sqm		
total: 15% Extra for scurting g. total 22 12.49 25 mm thick KOTA stone slab flooring over 20mm (Average) thick base of cement mortar 1:4 laid over and jointed with grey cement slurry mixed	12.00 sqm 1.80 sqm		
total: 15% Extra for scurting g. total 22 12.49 25 mm thick KOTA stone slab flooring over 20mm (Average) thick base of cement mortar 1:4 laid over and jointed with grey cement slurry mixed	12.00 sqm 1.80 sqm		
15% Extra for scurting g. total 22 12.49 25 mm thick KOTA stone slab flooring over 20mm (Average) thick base of cement mortar 1:4 laid over and jointed with grey cement slurry mixed	1.80 sqm		
g. total 22 12.49 25 mm thick KOTA stone slab flooring over 20mm (Average) thick base of cement mortar 1:4 laid over and jointed with grey cement slurry mixed			
over 20mm (Average) thick base of cement mortar 1:4 laid over and jointed with grey cement slurry mixed	13.80 sqm	692.00	9549.60
over 20mm (Average) thick base of cement mortar 1:4 laid over and jointed with grey cement slurry mixed		+	
the state of the shade of the			
with pigment to match the shade of the		T	ANA TO
slab including grinding rubbing and polishing etc. complete (Area of slab			
to be over 0.20 sqm and upto 0.50		1	
sqm)		+	
12.49 25mm thick			
FRONT STEP 1 3.00 4.00	12.00	1 22 00	
total	12.00 sqm	897.00	10764.00
23 14.1 Providing and applying plaster of paris putty over plastered wall surface including scaffolding complete			
14.1.2 More than 2 mm thickness to make surface even and smooth in true plumb and line and level.		22.50	5179 00
41.58 13.80	55.38 sqm	93.50	5178.03
24 14.11 Mall painting with acrylic luxury emulsion (plastic) paint of required shade to give an even shade.			
14.11.1 on new work (two or more coats)			
as per internal plaster			
41.58 13.80		n 52.50	2907.4

	4	Walt painting with acrylic premium smulston (plastic) paint of required shade to give an even shade.	-							
14	10.1	On new work (two or more coats)								
							55.38	scim	44.50	2464.41
10	9.15	Providing and fixing M.S. grill of appr-								
		oved pattern made of M.S. flats or								
		square or round bars welded to steel								
		frame of windows etc.including applying	,							
		a priming cost of red oxide zinc chro-								
-		mate primer .							-	•
		Wind,	$\frac{\cdot}{2}$	1.50		1.20	3.60			
		Vent	2	0.60		0.45	0.54			
						Total	-	sqm		
				at 20 kg	per sum		82.80	kg	67.50	5589.0
							Total:			197232.7
							TOTAL			197232.76
							CONTRACTOR OF THE PARTY OF THE	SAY		197000.00
		IN WORDS- OF	11:1	AKHNI	NTY SE	VEN THO	SUSAND RU	PEES	ONLY	
	Note	This estimate is prepared using Schedule	s of	rates for	l Public ¥	orks Dep	artment			
V	dene	(A) with effect from 01.01.2015.	-	1	1	T	T		T	

Va. ARCHIDEAS GROUP

Arch Ideas Group, Ralpur Ar, Sourabh Jogi Sub Engineer

Municipal corporation Korba

Ass. Engineer

Municipal corporation Korba

Name Of Work :- PAINTING OF BOUNDARY WALL AND EXISTING PERIFERAL WALLS

S.	T NI-			Measureme	ent					
No.	I. No.	PARTICULAR	NO	L	В	D/ H	QTY	UNIT	RATE	AMOUN T
1	14.50	Painting exterior surface with SMOOTH ACRYLIC exterior paint of required shade as per manufacturer's								
		specifications to give protective and decorative finish including cleaning washing of surface etc. complete with:								
	14.16.2	On old work (One or more coats applied @ 0.83 ltr/ 10 sqm)					c E			
	-	BOUNDARY WALL								
		BOONDARY WALL	2	507.00	3.00		3042.00	sqm	67.00	203814.00
		RETAINING WALL								
			2	1448.00	0.45		1303.20	sqm	67.00	87314.40
		OLD TOILET BLOCK	1	45.00	3.00		135.00	sqm	67.00	9045.00
2	14.22	Painting on new work (two or more coats) to give an even shade with:								
	14.22.4	Black anti-corrosive bitumastic paint								
		GATE	2	10.00	5.00	-	100.00			
	-	RAILING	2	250.00	2.00		100.00		T	T
	+	PLANTER RAILING	2	148	1.5		444.00		1	
	1	FOUNTAIN RAILING	2	250	0.9	-	450.00			
	+	TOOM TAIN IGUELIA					1994.00	sqm	38.50	
	+								Total :-	376942.4
										377000.0

Amount In words- THREE LAKH SEVENTY SEVEN THOUSAND RUPEES ONLY

EAS GROUP Architect

M/s. A

Arch Ideas Group, Raipur

Ar. Sourabh Jogi Partner

Sub Engineer Municipal corporation Korba

Asst. Engineer

name Of Work :- PLACEMENT OF CEMENT MURALS

S.	L No.	PARTICULAR		Measur	ement					
Vo.		THETTECEN	NO	L	В	D/H	QTY	UNIT	RATE	AMOUNT
	ļ				CEME	NT MUR	ALS			•
1	CGPW D ROAD SOR	MURALS	8	2.10	1.70		28.56	sqm	3500.00	99960.00
									TOTAL	99960.00
									To Say :-	100000.00

Amount In words- ONE LAKH RUPEES ONLY

Architect Arch Ideas Group, Raipur

Ar. Sourabh Jogi Partner

Municipal corporation Korba

Sub. - Supplying & Installation of Water Cooler & UV Water Filter with Water Storage tank

ESTIMATE PART-A SOR Building Works 01.01.2015 Providing and fixing on wall surface 3 layer PP-R (Poly propylene Random copolymer) pipes SDR 7.4 U V stabilized & anti - microbial fusion welded, having thermal stability for hot & cold water supply including all PP - R plain & brass threaded poly propylene random fittings including fixing the pipe with clamps at 1.00 m spacing, testing of joints complete. 5100.00 102.00 PN - 16 Pipe, 16 mm OD 50 Mtr 5560.00 139.00 PN - 16 Pipe, 20 mm OD Mtr 40 Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality: 740.00 185.00 Each Bib cock (250 grams) Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete: 852.00 284.00 3 Each 15 mm nominal bore 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. 1:11/2:3 (1 cement : 11/2 coarse sand : 3 graded stone 1629.20 4073.00 0.4 Cum aggregate 20mm nominal size). 13881.20 Total Rs. PHED SOR 01.06. 2020 PART-B Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer. In gratings, frames, guard bar, ladder, railings, brackets, 34650.00 99.00 350 Kg gates and similar works. 34650.00 Total Rs. **ELECTRICAL SOR 1.06.2020** PART-C Supplying and fixing following modular switch, socket, other accessories on the existing modular plate & switch box including connections but excluding modular plate etc. as per specification. 138.00 69.00 2 Each 5/6 amps one way switch 120.00 240.00 2 Each 6 pin 15/16 amp socket outlet Plug Top (Deluxe type) 3 pin 16 Amps (For power 85.00 170.00 2 Each plug). Supplying and drawing following sizes of FRLS PVC insulated copper conductor, multi strand wire in the existing surface/ concealed, FRLS PVC conduit / PVC casing caping as per specification and IS: 694 (2010)

	3 x 2.5 sq. mm	Mtr	100	57.00	5700.00
3	Supplying and fixing DP MCB, 240 volts, 'C' curve,				2700.00
	suitable for lighting and other loads in the existing				
	MCB DB complete with connections, testing and				
	commissioning etc. as per specification.				
	6 amps to 32 amps	Each	2	411.00	822.00
		LL		Total Rs.	7070.00
AR	<u>T-D</u>				Item Rate
1	Supply of Voltas Water Cooler Copacity 60/120 ISI Marks.	Each	1	51500.00	51500.00
2	Supply of kent UV Water Filter.	Each	1	11200.00	11200.00
3	Labour Charges for Installation of Voltas Water Cooler Copacity 60/120 and kent UV Water Filter Including Trasportation as per Intraction of Engineer in charge	Fach	1	2800.00	2800.00
4	Supply and fixing of UPVC Coupler (Medium grade)				
	(Kissan/Finolex)			55.00	1100.00
	a) Size 15 mm Dia	Each	20	33.00	
5	Supply and fixing of Brass Fiting Elbow for UPVC	1 1			٠,
	Pipe (Medium grade) (Kissan/Finolex)	F .	16	180.00	2880.00
	a) Size 15 mm Dia	Each	10	100.00	
6	Supply of Brass Fiting MTA for UPVC Pipe (Medium				
	grade) (Kissan/Finolex)	Each	16	175.00	2800.00
	a) Size 15 mm Dia	Lacit			
7	Supply of Brass Fiting FTA for UPVC Pipe (Medium	1 1			
	grade) (Kissan/Finolex)	Each	16	175.00	2800.00
	a) Size 15 mm Dia				
8	Supply and fixing of Brass Fiting Coupler for UPVC				
	Pipe (Medium grade) (Kissan/Finolex)	Each	16	182.00	2912.00
	a) Size 15 mm dia			Total Rs	
			PART	A+B+C+D Rs	133593.2
				Sat Rs	133600.0

M/s. ARCHIDEAG

Architect
Arch Ideas Group, Raipur
Ar. Sourabh Jogi

Sub Engineer
Municipal corporation Korba

Ass. Engineer Municipal corporation Korba

Name Of Work :- BOUNDARY WALL FENCING

	I. No.	EDULE OF RATES PUBLIC WORKS DEPARTMENT [PWD PARTICULAR	BOILDIN	Meas	urement					
No.	+	TAKTICULAR	NO	L	В	D/H	QTY	UNIT	RATE	AMOUNT
1	9.43	Providing and fixing in position chain linked steel wire fabric made of 4 mm dia G.I. wire of required width in mesh to concrete/ wooden/ angle iron posts including securing and screwing with 2mm dia G.I. wire, G.I. staples, G.I.U-nails or steel pins etc., complete.								
_	9.43.1	Aperture 50x50mm	-							
		EXISTING WALL LENGTH	1	180	1.8		324.00	SQ. M.	331.00	107244.00
		1					-	TC	OTAL	107244.00
_			-				 		To say	107000.00

Amount In words- ONE LAKH SEVEN THOUSAND RUPEES ONLY

Architect Arch Ideas Group, Raipur Ar. Sourabh Jogi

Partner

Sub Engineer Municipal corporation Korba

Name Of Work - DEMOLISION OF OLD ROOMS AND PROVIDING NEW RAILING WORK

S.	I. No.	DARGE COLOR	٨	leasurem	ent		OTY	UNIT	RATE	AMOUNT
No.	F 140	PARTICULAR	NO	L	В	D/H	QTY	UNII	KATE	AMOUNI
1	16.3	Demotishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 metres lead.								
		OLD STAFF QUARTER			0.70	100	32.00		263.00	8416.00
			1	40.00	0.20	4.00	32.00	cum	263.00	0410.00
2	16.44	Extra for cutting reinforcement bars in R.C.C. or R.B work. (Cross-sectional area of RCC/RB work to be measured)	1	25				sqm	447.00	11175.00
3	16.45	Extra for scrapping cleaning and straitening reinforcement obtained on demolishing of R.C.C. or R.B. work.	1	700				kg	2.10	1470.00
1	9.6	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.								
	9.6.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works,							68.00	87516.00
				1287	-	+	-	kg	68.00	8/316.00
selega coposició del								1	Total :-	100161.0
									To Say :	- 100000.0

Amount In words- ONE LAKH RUPEES ONLY

M/s. ARCHIDEAS GROUP

Architect Arch Ideas Group, Raipur

Ar Sourabh logi Pariner

Municipal corporation Korba

Name Of Work: FOUNTAIN REPAIR AND MAINTENANCE WORK

AS PER SOR: - SCHEDULE OF RATES PUBLIC HEALTH ENGINEERING DEPT. [PHED 50R 1 JUNE 2020]

N.	REF	ITEM DESCRIPTION	N	1,	13	H/D	OLA	UNIT	RATE	THUNMA
1		Supplying & Installation of approved Make required capacity single phase, 50 Hz, 240V, Centrifugal Mono-block pump, with Starter, connections, base channel foundation etc. as required as per specifications but excluding Pipe and connectioncable								
_		FOR RECTANGULAR FOUNTAIN		gerangsal yinesess	\vdash			agence in the control of		
	MARKET STREET,		5	,			5.00	EACH	1±820	69100.00
2	34.20.111	Supplying & Installation of approved Make required capacity single phase, 50 Hz, 240V, Centrifugal Mono-block pump, with Starter, connections, base channel foundation etc. as required as per specifications but excluding Pipe and connectioncable								
		FOR CIRCULAR AND FOUNTAIN			-				+	
	jij	2.0 H.P. Head Mt.3-18, Discharge LPH 48600- 3000	2				2.00	EACH	15341	30682.00
3	3.3	Providing and laying in position including testing following sizes of flanged cast iron standard specials class medium or heavy which does not appear in above items of the schedule.		N.						
		80mm to 300mm dia	2600				2600.00	KG	63	163800.00
4	33	Labour for laying in position including testing following sizes of flanges, cast iron standard specials which does not appear in above items of the schedule								
		80mm to 300mm dia	250	0	-		2500.0	0 KG		5000.00
e-sternessy and	Part Section Control and Part of Control of	bomin w Joshin dia	250	-			2500.0	red	T	2300,00

Providing & Laying in position including testing following cast iron flanged sockets (all sizes in mm) confirming to IS: 1538 80mm Dia 25 25.00 EACH 949 23725 7 8.10 Providing & fixing of following Cast iron double flanged sluice valves as per I.S.:14846-2000 fitted with cast iron cap including jointing & testing with cost of jointing material such as bolts, nuts, rubber insertions etc. all complete P.N-1.6 80mm dia 30 30.00 EACH 3708 111246						To SAY			472000.0
Providing and laying in position including testing following all flanged cast iron crosses (all sizes in mm) 80mm Dia 35 35.00 EACH 1972 69020 6 3.1 Providing & Laying in position including testing following cast iron flanged sockets (all sizes in mm) confirming to 1S: 1538 80mm Dia 25 25.00 EACH 949 23725 7 8.10 Providing & fixing of following Cast iron double flanged sluice valves as per 1.S.:14846-2000 fitted with cast iron cap including jointing & testing with cost of jointing material such as bolts, nuts, rubber insertions etc. all complete					As per Es	timate Ar	nount Rs.		472567.0
Providing and laying in position including testing following all flanged cast iron crosses (all sizes in mm) 80mm Dia 35 35.00 EACH 1972 69020 8 3.1 Providing & Laying in position including testing following cast iron flanged sockets (all sizes in mm) confirming to 1S: 1538 80mm Dia 25 25.00 EACH 949 23725 7 8.10 Providing & fixing of following Cast iron double flanged sluice valves as per 1.S.:14846-2000 fitted with cast iron cap including jointing & testing with cost of jointing material such as bolts, nuts, rubber insertions etc. all complete								-	
Providing and laying in position including testing following all flanged cast iron crosses (all sizes in mm) 80mm Dia 35 35.00 EACH 1972 69020 6 3.1 Providing & Laying in position including testing following cast iron flanged sockets (all sizes in mm) confirming to IS: 1538 80mm Dia 25 25.00 EACH 949 23725 7 8.10 Providing & fixing of following Cast iron double flanged sluice valves as per 1.S.:14846-2000 fitted with cast iron cap including jointing & testing with cost of jointing material such as bolts, nuts, rubber insertions etc. all complete	P.N		30				EACH	3708	111240.00
Providing and laying in position including testing following all flanged cast iron crosses (all sizes in mm) 80mm Dia 35 35.00 EACH 1972 69020 6 3.1 Providing & Laying in position including testing following cast iron flanged sockets (all sizes in mm) confirming to IS: 1538		iron double flanged sluice valves as I.S.:14846-2000 fitted with cast iron including jointing & testing with cost jointing material such as bolts, nuts rubber insertions etc. all complete	per cap t of						
Providing and laying in position including testing following all flanged cast iron crosses (all sizes in mm) 80mm Dia 35 35.00 EACH 1972 69020 6 3.1 Providing & Laying in position including testing following cast iron flanged sockets (all sizes in		80mm Dia	25			25.00	EACH	949	23725.00
Providing and laying in position including testing following all flanged cast iron crosses (all sizes in mm) 80mm Dia	6 3	including testing following cast iron flanged sockets (all sizes in				33.00	EACH	1972	69020.00
Providing and laying in position including testing following all flanged cast iron crosses (all sizes		80mm Dia	35	-		25.00			
	3	Providing and laying in position including testing following all flanged cast iron crosses (all sizes	1 1						

Amount In words-FOUR LAKH SEVENTY TWO THOUSAND RUPEES ONLY

M/s. ARCHIDEAS GROUP

Architect Arch Ideas Group, Raipur Ar. Sourabh Jogi

Partner

Sub Engineer

Municipal corporation Korba

Asst. Engineer
Municipal corporation Korba

As Per SOR: - SCHEDULE OF RATES PUBLIC WORKS DEPARTMENT [PWD BUILDING - 01.01.2015]

No.	I. No.	DADTIGUE		TICULTU		ANDSCA	71 15			
_		PARTICULAR	NO	Measu	The second second second		QTY	UNIT	RATE	AMOUNT
1	22.2	Supplying and stacking of good earth at site including royalty, loading, unloading and carriage upto 10 km (earth measured in stacks will be reduced by 20% for payment).	NO	L	B	D/H				•
		14m x 100m patch	1	150.00		1.60	225.00			
		paren	<u>'</u>	130.00	sqm	1.50	225.00			
		Increase 20% for Loose				-	225.00		+	
		soil			20%		45.00	- 1	1	
						otal	270.00	cum	201.00	54270.00
2						, car	270.00	Cum	201.00	34270.00
		Supplying and stacking sludge at site including royalty, loading, unloading and carriage upto 10 km (sludge measured in stacks will be reduced by 8% for payment).								•
		14 m x 100 patch	1	150.00	sqm	0.60	90.00		-	
		Mounds	4	37.50	sqm	0.75	112.50			
					1		202.50			
		Increase 8% for Loose soil			8%		16.20			
					To	otal	218.70	cum	248.00	54238.00
3	22.8	Spreading of sludge, dump manure or/and good earth in required thickness (Cost of sludge, dump manure or/ and good earth to be paid separately).								,
-		Item No.22.2 Qty					270.00			
		Item No.22.3 Qty					218.70			
1					To	tal	488.70	cum	17.50	9552.55
									.,.50	8552.00

1	10	Mixing earth and sludge or manure in proportion specified or directed.								
+	22.5	Poweh					488.70	cum	11.00	5376.00
	1	Rough dressing the trenched ground including breaking clods.								2376,00
1		14 m x 100 patch	1	120.00						
1		- Pallett	<u> </u>	120.00	sqm		120.00			
1							120.00	sqm	0.50	60.00
5	22.6	Uprooting weeds from the trenched area after 10 to 15 days of its flooding with water including disposal of uprooted vegetation.					120.00		1.60	102.00
							120.00	sqm	1.60	192.00
7	22.7	Fine dressing the ground					120.00	sqm	1.10	132.00
		burnt clay bricks of crushing strength not less than 25kg/ sqcm laid dry length wise including excavation, refilling, consolidating with hand packing and spreading neatly surplus earth within a lead of 50 m:								
							200.00	metre	28.50	5700.00
9	22.25	Providing and planting following herbs in garden including preparation of soil, base plantation, providing and spreading different fertilizers, soil and sand:								
	22.25.1	Hedges like Alife, Dorenta, Tikoma etc		Lump sum			350.00	Each	14.00	4900.00
	22.25.2	Furn like Arica, China etc		Lump sum			120.00	Each	125.00	15000.00
	00.000	(3 year old)		Lump sum			200.00	Each	26.50	5300.00
	22.25.3	Hibiscus (Flower)/ Rose Carpet grass					100.00	com	263.00	26300.0
-	22.23.4	Near & around	ı	400.00	sqm	-	100.00	sqm	203.00	
		Lawn - Duranta Varigated		-		-	70.00	Each	200.00	14000.0

4	12 0	1.0		 1 1	

									To Say :-	347000.00
-					As	per Estim	ate Amoun	t Rs. Tot	al :-	347220.00
							1000.00	sqm	6.30	6300.00
		Parallel of road	1	1000.00	sqm		1000.00		1	(200.00
	22.10.3	In rows 5 cm apart in either direction.								
		needed (the good earth shall be paid for separately).								
		till the grass forms a thick lawn free from weeds and fit for mowing including supplying good earth if		:				70		•
0	22.10	Grassing with 'Doob' grass including watering and maintenance of the lawn for 30 days or more			,					
1		Roystonea regia					10.00	Each	2000.00	20000.00
		Plumeria rubra dwarf (0.9m height)					300.00	Each	20.00	6000.00
		Cordia sebestena (2.1 m height)					400.00	Each	4.00	1600.00
		Tabebuia rosea (1.8 m height)					400.00	Each	4.00	1600.00
		Bougainvillea glabra (0.6 m height)					200.00	Each	42.00	8400.00
1		Quisqualis indica					300.00	Each	20.00	6000.00
		Climber					100.00		50	5000.00
		Bambusa vulgaris (1m height)					500.00	Each	12.00	6000.00
-		Conocarpus green					50.00	Each	250.00	12500.00
_		Wedclia trilobata (0.2-0.3m height)					50.00	Each	400.00	20000.00
		height)			,		50.00	Each	400.00	20000.00
		height) Lantana sellowiana (0.3m					50.00	Each	400.00	20000.00
-	L	Golden Duranta (0.3 m height) antana dwarf yellow (0.3m					30.00	Each	660.00	19800.00

Amount In words- THREE LAKH FORTY SEVEN THOUSAND RUPEES ONLY

MIS. ARCHIDEAS GROUP

Arch Ideas Group, Raipur

Sub Engineer
Municipal corporation Korba



Name Of Work :- ELECTRIFICATION WORK

As Per SOR : - SCHEDULE OF RATES PUBLIC WORKS DEPARTMENT [PWD BUILDING - 01.01.2015]

N.	REF	ITEM DESCRIPTION	N	L	В	H/D	QTY	UNIT	RATE	AMOUNT
	3.1	wiring for light point fan point exhaust fan point call Bell point with three cross 1.5 square mm FIR LS PVC insulated standard copper conductor wire for face neutral and Earth in existing surface concealed Steel f r 1 s PVC conduct and providing and fixing 5A piano type switch phenolic laminated seats specification and is 694 (2010)								
-	3.1 .	1 SHORT POINT	4				4.00	EACH	165.00	660.00
	3.1	2 MEDIUM POINT	8		\Box		8.00	EACH	239.00	1912.00
	3.1.	3 LONG POINT	12		\Box		12.00	EACH	309.00	3708.00
2	3.11	supplying and drawing following sizes of frls PVC insulated copper conductor multis trend wire in the existing surface concealed frls PVC conduct PVC casing capping as per specification and is 694 2010								
	3.11.1	3 3x2.5 SQ.M.	8				8.00	EACH	57.00	456.00
3	5.1	Supplying and fixing following piano type switch socket other accessories on the existing switch box covering including connections etc as per specification					,			
	5.1.1	2 FAN REGULATOR ELECTRONIC, STEP TYPE MOVING ALL AROUND	5				5.00	EACH	130.00	650.00
4	5.2	providing and fixing composite board for computer points having piano Type 1 number 16 ampere socket outlet one number 16 ampere switch and 3 NOS three pin 6 ampere socket outlets 3 No 6 ampere switches suitable MS box 3 mm thick phenolic laminated sheet cover as per specification	8				8.00		130.00	
								EACH	539.00	4312.00

5		supplying installation testing commissioning of following sides ceiling fan including wiring the download of standard length up to 30 cm with 1.5 square mm frls PVC insulated copper conductor single core cable earthing etc complete us required PF should be greater than 0.9 with bee star rating from 3 star and above is 342019 including all amendments							
	6.1.3	1200 MM SWEEP	4	\Box		4.00			
6	6.6	supplying installation testing and commissioning of following sizes heavy duty 1400 RPM exhaust fan in existing opening in wall including earthing extra complete as per specification PF should be greater than 0.9					EACH	1697.00	6788.00
	6.6.1	300 MM SWEEP	4	\vdash	-	4.00	EACH	2446.00	9784.00
7	6.17	supplying fixing testing and commissioning of following LED lamps with inbuilt electronic driver heat sink and all over accessories in existing holder luminories as per specification and p.f. should be greater than 0.9 LED chip Afficacy ratio 100 lumens per wATT							
	6.17.5	12 WATT	10			10.00	EACH	215.00	2150.00
8	6.19	installation testing and commissioning of following LED tube light fitting including button with electronic driver heat sink capacitor complete with all other accessories on surface in false ceiling and closing connection earthing etc complete as per as specification and IP 20 PF should be greater than 0.9 LED chips fic ratio 100 lumens / watt							2.55.50
	6.19.3	18/20 WATT(4 FEET)	10	+		10.00	FACH	443.00	4430.00
9	6.20	supplying fixing testing and commissioning of following LED lamps with inbuild electronic driver heat sink and all other accessories in existing holder luminaries as per specification and PF should be greater than 0.9 LED chip Efficacy ratio 100 lumens/watt						443.00	

	6.20.2	12 WATT	4		4.00	n		
-	6.22					EACH	546.00	2184.00
10		installation testing and commissioning of following 230/250 volts LED pollards fitting cool white warm white with electronic driver heat sink capacitor and all other accessories on existing foundation coal bracket including connection arthing etc complete as per specification PF should be greater than 0.9 LED chip EFFICACY ratio 100 lumens /watt						
\dashv	6.22.1	9 WATT	10	\dashv	10.00	EACH	997.00	9970.00
\neg	6.28							
11		installation testing and commissioning of following 230/250 world's LED street light fitting with all accessories like driver heat sink made of die cast aluminium with IP 66 protection and 15 KV search protection on coal bracket including connection earthing separate housing for driver extra complete as per specification and p. f. should be greater than 0.9 LED chip EFFICACY ratio >120 lumens / watt						
	6 20 4	30 WATT	75	\dashv	75.00	EACH	1891.00	141825.00
	6.28.4	120 WATT	18		18.00	EACH	6844.00	123192.00
	6.29							
12		supply of following 230 /250 volt LED flood light fitting with all accessories like driver heat sink made of die cast aluminium with IP 66 protection and 15 KV search protection on pole bracket including connection earthing separate housing for driver extra complete as per specification and PF should be greater than 0.9 LED chip EFFICACY ratio> 120 lumens /watt						,
	6.29.4	80 WATT	6		6.0	0	5199.00	31194.00
	6.67							
13		installation testing and commissioning of following RGB w LED flood light fitting ip66 rating complete with electronic driver heat sink capacitor and all other accessories per specification						·

3000

-	6.67.1	60 WATT	2		2.00	EACH	9475.00	18950.00
14	6.69	SUPPLYING installation testing and commissioning of following LED fitting luminaries down lighters in round square shape should be made of dye cast powder coated housing complete with electronic driver heat sink and all other accessories on surface in false ceiling etc as per specification PF should be greater than 0.9 LED chip efficacy ratio >100 lumens for what and total harmonic distortion of less than 10%						
\dashv	6.69.3	60 wat	4	 +	4.00	EACH	1888.00	7552.00
1	9.10	39 77488	-	1				
15		SUPPLYING and fixing SP MCB 240 volts C curve suitable for inductive load in the existing MCB DB complete with connections testing and commissioning etc as per specification						
	9.10.1	6 amp to 32 amp	10		10.00	EACH	151.00	1510.00
16	9.13	SUPPLYING and fixing SP MCB 240 volts D curve suitable for inductive load in the existing MCB DB complete with connections testing and commissioning etc as per specification						
_	9.13.2	6 amp to 32 amp	5	-	5.0	0 EACH	428.00	2140.00
-	9.17	July of 12 arry	and the second					
17		SUPPLYING and fixing TP& N MCB 440 volts D curve suitable for inductive motor load in the existing MCB DB complete with connections testing and commissioning etc as per specification						
and desired						00	1326.00	6630.00

	9.20			-				
18		supplying and fixing following rating 415 volts 4 poles isolator in the existing MCB DB complete with connections testing and commissioning etc per specification						
tonessed to a	9.20.3	100 amps	6		6.00	EACH	647.00	3882.00
	10.17		6		6.00	EACH	047.00	3002.00
19		providing and fixing panel mounting 230 volt LED type indicating lamp in existing cubical panel including connections testing and commissioning etc as per specification						
						EACH	94.00	564.00
20	12,19	providing maintenance free earthing with following size GI pipe including making bore pit of minimum 150 mm dia providing and laying approved making earthing electrode of pipe in pipe technology as per is 3043 1987 made of corrosion free gi pipes having outer pipe of ATM with specified quantity highly conductive compound around 5 and above that with soft soil in bore pit complete and providing machinery and closer with cover plate having locking arrangement and watering pipe etc as per specification			2.00			
	12.19.2	with 2 metre long gi pipes and 25 kg	3		3.00	EACH	8222.00	24666.00
printengensionelle	12.18	back filling compound	80	H	80.00	-	0222.00	21000
21		providing and fixing 6 swg Dia gi wire on surface or in recess for loop earthing along with existing surface concealed conduct submain wiring cable as per specification						
			The state of the s			MTR	19.00	1520.00

	160			 					
2		supplying and laying following sizes one number frls PVC insulated xlpe PVC CTET an armoured aluminium conductor power cable of 1.1 KV grade on surface existing cable tray with 1 mm specification IS 1554							
+	15.8.3	2x 10 sq. m.	400.00	\dashv		400.00	MTR	94.00	37600.00
1	15.8.13	4X10 sq.m.	300.00			300.00	MTR	115.00	34500.00
	15.8.14	4X16 sq.m.	100.00			100.00	MTR	122.00	12200.00
	15.8.15	4X25 sq.m.	120.00			120.00	MTR	144.00	17280.00
23	15.29	supplying fixing and cramping suitable sizes and all type copper Ferule /lugs to following size 1.1 KV grade power cable copper/ lead pressed with high pressure camping tool including connection to switch gear MCCB extra as per specification							
_	15.29.2	10 SQ.M.	60.00	\neg	- 1-9	60.00	MTR	21.00	1260.00
_	15.29.3	16 SQ. M.	30.00			30.00	MTR	22.00	660.00
	15.29.4	25 SQ.M.	30.00			30.00	MTR	24.00	720.00
24		SUPPLY of GI pipe pole made of the class GI pipe making necessary whole for cable entry and providing earthing stud including painting with one court of red oxide zincromate primer							
	19.4.2	65 MM DIA	10.00	 H		10.00	MTR	498.00	4980.00
25	19.9	SUPPLY and fixing following street light pole bracket on existing pole made out of 50 mm dia MSB class 5 welded to 300 mm long MS pole canopy of suitable Daya at a angle of 102.5 0 including having MS triangular stifler of size 150 X 50 x 5 mm making arrangement for lightning the bracket with providing suitable size heavy duty nuts and bolts in canopy painting with one court of approved Steel primer etc as per specification							
	19.9.1	SINLGE OVER HANG 0.75 M LONG	10.00			10.00	MTR	963.00	9630.00

26		supplying and fixing PVC water type			T		П	T		
-		terminal box of approved make an brand with detachable gland plate in bottom								
		hinseed front open cover rubbed gasket		- 1						
		having 1-0 4v connector and one								
		number spmcb inside the box for cable connection fixed to pole with two nose								
		clamp made from 25 x mm gi flat with								
		two no gi nuts bolts complete as per						- 1		
		specification								
	19.17.1	250X200X125 MM FOR SINGLE	10.00				10.00	EACH	849.00	8490.00
-	19.17.2	PHASE 300X200X125 MM FOR 3 PHASE	4		+		10.00	EACH	989.00	9890.00
\dashv	19.17.2	300A200A123 MIM FOR 3 PHASE	4		\dashv		10.00	LACII	707.00	7070.00
27	31.12	painting of following height Steel								
		tubular poles with two cote of								
		aluminium paint of approved brand including cleaning the surface as per is								
		specification							The state of the s	
	31.12.2		20.00				20.00	EACH	193.00	3860.00
28	31.13	painting of following height Steel								
		tubular poles with two cote of								
		aluminium paint of approved brand including cleaning the surface as per is								
		specification								
	31.13.1	ABOVE 6 M	35.00				35.00	EACH	106.00	3710.00
29	7.2	providing and fixing wall mounted	2.00				2.00			
29	7.2	metal board of welded construction								
		fabricated with minimum 35 mm x 35								
		mm x 6 mm angle iron framework with								
		25 mm x 6 mm flat iron as intermediate								
		members including painting etc as per specification								
		specification							2861.00	5722.00
	-							EACH		
30	7.10	providing and fixing metal clad TP and								
		and switch fuse unit 415 500 volts with				1214	777.4			
		porcelain revirable fuses including							1	
		drilling holes on the board connections earthing the body etc as per								
		specification								
										10010.00
	7.10.4	200 amp	2.00					0 EACH		10840.00
	7.10.3		3.00				3.0	0 EACH	3493.00	10477.00

7.19.1	supply and installation testing and commissioning of four pole aluminium ous bars in existing cubical type compartmentalised wall floor mounted panel board along with suitable size and shape insulator necessary bolts and nuts etc complete as per specification	10			EACH	717.00	7170.00
7.19.1	supply and installation testing and commissioning of four pole aluminium ous bars in existing cubical type compartmentalised wall floor mounted panel board along with suitable size and shape insulator necessary bolts and nuts etc complete as per specification						
7.19.1 1 33 7.20 s	supply and installation testing and commissioning of four pole aluminium bus bars in existing cubical type compartmentalised wall floor mounted panel board along with suitable size and shape insulator necessary bolts and nuts	4		4.00	EACH	0010.00	
\$ \$		4	-	 4.00	EACH	0010.00	
	upto 300 mm deep	4			EACH	6818.00	27272.00
a c p s c c	abrication supply installation testing and commissioning of cubical type ompartmentalised wall floor mounted ower kam control panel board of pecified size and following depth made out of not less than two mm thick crms bowder coated sheet with suitable size compartments for bus bar switch gears and necessary cut outs for voltmeter ammeters extra as per specification including powder coating painting but without busbars gears and other accessories etc complete as per specification						
b b s _j	roviding and fixing for sale in revirable use career and base unit on wooden oard including drilling holes on the oard screws connections etc as per pecification	10.00		10.00	EACH	797.00	7970.00

Amount In words-SIX LAKH TWENTY FIVE THOUSAND RUPEES ONLY

Architect
Arch Ideas Group, Raipur
Ar. Sourabh Joga Tiner

Sub Engineer Municipal corporation Korba Asst. Engineer Municipal corporation Korba

Name Of Work :- PLACEMENT OF GARDEN FURNITURES AND DUSTBINS

Gard	-	£		
Carn	len.	THE	п	nre

			Ga	rden fu	rnitu	re				
S.	I.	PARTICULAR		1easure	ment		QTY	UNIT	RATE	AMOUN
No.	No.	- TARTICO EAR	NO	L	В	D/H	119	UNII	KAIL	T
1	NSR	Cast Iron Bench (UC-814-GD) Providing and installation of cast iron bench for the capacity of three adults for cast iron setting portion is made up of MS rectangle tube and the stand are made up of cast iron crossing process. Paint given to the bench powder quoted that will be increase the life of the product complete as per direction of Engg. in charge.		2						•
			6				6.00	Each	19814.00	118884.00
2	NSR	DUST BIN IN EHTENIC DESIGN Providing and fixing of dust bin including transportation, stacking, fixing, labor etc. complete as per direction of Engg in charge.								
			6				6.00	Each	7780.00	46680.00
	-								Total :-	165564.00
								-	To Sav :-	167000.00

Amount In words- ONE LAKH SIXTY SEVEN THOUSAND RUPEES ONLY

M/s. ARCHIDEAS GROUP

Arch Ideas Group, Raipur Ar. Sourabh Jogi

Paring

Sub Engineer Municipal corporation Korba Asst. Engineer

Municipal corporation Korba

DETAIL AND ABSTRACT ESTIMATE FOR DEVELOPMENT OF SMRITI UDYAN AT KORBA Name Of Work: PLACEMENT OF SIGNAGE BOARDS

S.	I. No.	PARTICULAR -		Measu	rement		OTV	LINUTE	D. 4 27.0	1
No.	1. 140.	TARTICULAR	NO	L	В	D/H	QTY	UNIT	RATE	AMOUNT
					SIGNA	GE BOA	RDS	1		
1	NSR	CIRCULATION PLAN BOARD								
			1				1.00	Each		
2	NSR	DIRECTION SIGNAGES								
			8				8.00	Each		
3	NSR	BUILDING BLOCK TAGS								
			2				2,00	Each		

M/s. ARCHIDEAS GROUP

Architect Arch Ideas Group, Raipur Ar. Sourabh Jogi

Partner

Sub Engineer **Municipal corporation Korba**

Name Of Work :- PLACEMENT OF CHILDREN PLAY EQUIPMENTS

S.	I No	PARTICULAR-	Me	easure	ment		OTV	UNIT	DATE	AMOUNT
No.		PARTICULAR	NO	L	В	D/H	QTY	UNIT	RATE	AMOUNT
2	NSR	BSF COMMAN SLIDE - BIG						Tempor		
			1				1.00	Each		
3	NSR	ABC CLIMBER								
			1				1.00	Each		
					-					
	+			+						
				-	_	\vdash				
	+	-		-	-	+				
	+	1		+	 					

Architect

Arch Ideas Group, Raipur Ar. Sourabh Jogi

Municipal corporation Korba

Name Of Work: SUPPLY AND INSTALLATION OF SOLAR SYSTEM

S.	I. No.	PARTICULAR	ME	ASU	REM	ENT	OTV	LINE	DATE	
No.		PARTICULAR	NO	L	В	D/H	QTY	UNIT	RATE	AMOUNT
1		SUPPLYING INSTALLATION OF HYBRID SOLAR STREET LUMINARIRE OF HOUSING MADE OF EXTRUDE ALUMINIUM AND IP65 INGREE PROTECTION. THE ALL IN ONE SOLAR STREET LIGHTING SYSTEM HAVING SYSTEM HAVING LUMEN OUTPUT UPTO 120 LPW . LITHIUM BATTERY PACK HAVING UPTO 10 HRS 40 W 80WP MONOCRYSTELINE PANEL 12.8 V 35 AH LITHIUM FERRO PHOSPHATE BATTERY	1				2.00		25000.00	50000.00
2		PROVIDING SOLAR PANEL MODULE 4 NOS OF 250 WP. 2.ALL SETUP FOR CONTROL PANEL AND MCB INCLUDED. 3 BATTERY OF 150 Ah OF 12 VOLT SOLAR BATTERY PROVIDED . PROVIDING AND FIXING FRAME WORK FOR JAMMING OF SOLAR PANELS OVER ROOF								

Amount in words- ONE LAKH FIFTY THOUSAND RUPEES ONLY

MIS. ARCHIDEAS GROUP

Arch Ideas Group, Raipur

Ar. Sourabh togi

Sub Engineer Viunicipal corporation Korb Ast. Engineer Municipal corporation Korba

100000

As per Estimate Amount Rs.

Say Rs.

100000

150000.00

150000.00

	Of Work :- OPERATION & MAINTE						
s Per SC S.	OR: - SCHEDULE OF RATES PUBLIC WORKS D	EPARTMENT [PWI	DBUILDING	01.01.20	15]		
No.		SCOPE OF WO	ORK			AMO	UNT
				1		T	
1	ANNUAL MAINTENANCE CHARGEXECUTION OF SITE	E IS APPLICAE	BLE FOR 3	YEAR C	NLY AFTI	ER COMPLETE	
2	INCLUDING THE WORK OF GRASIN SMRITY UDYAN	SS CUTTING, C	LEANING	AND 24	HRS SECU	IRITY ARRANGEN	MEN
3	MAINTENANCE OF GARDEN BY PROVIDING AND ALL THE REQU				ERING THE	PLANTS, MANU	RE
4	REPAIRING AND MAINTENANCE	OF FOUNTAIN	UPTO 3 Y	EARS,	MATERSI ALSO 1	NCLUDED	1
5	REPAIRING AND MAINTENANCE REPAIR AND MAINTENANCE OF WORK ALSO INCLUDED				101		
	REPAIR AND MAINTENANCE OF	PLAY EQUIPM			101		
	REPAIR AND MAINTENANCE OF WORK ALSO INCLUDED				101		