कार्यालय, नगर पालिक निगम, कोरबा (छत्तीसगढ़)

फा.क. 638 / 2025

सिरन्टम टेंडर नं. 176849

कोरवा दिनांक 29.09.2025

चतुर्थ ई-निविदा आमंत्रण सूचना कार्यालय नगर पालिक निगम, कोरवा द्वारा लोक निर्माण विभाग एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से प्रमुख क निर्माण कियान जान कोरवा द्वारा लोक निर्माण विभाग एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से प्रमुख कायालय नगर पालिक निगम, कोरवा द्वारा लोक निर्माण विभाग एकीकृत पंजीयन प्रणाली अंतगत सक्षम श्रणा म पणाकृत उपवार स अभियंता लोक निर्माण विभाग, रायपुर द्वारा भवन कार्य हेतु दिनांक 01.01.2015 एवं विद्युत हेतु (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 Form-∧ में निविदा आमंत्रित की जाती है:—

फिजिकल सविमशन लिफाफा प्राप्त होने की अंतिम तिथि 1.

17.10.2025 सायंकाल से 3.00 वर्ज तक

क	. तन्या जुलन का अतिम तिथि		- 17.10	0.2025 सायं	काल 4.00 वर्ज से		
	कार्य का नाम	प्राक्कलन	घरोहर राशि	कार्यावधि	निविदा	ठेकेदार्	निविदा
		राशि	(FDR/TDR)		प्रतिभागी शुल्क	का वर्ग	खुलने की
1	सामुदायिक भवन विर्माण	(लाख में)	,		(डिमांड ड्राफ्ट)		तिथि
1	सामुदायिक भवन निर्माण(यादव समाज)	10.00	7500/-	03 गाह	750/-	वर्ग डी	17.10.2025
	जमनीपाली में कबीर सदन के पास वार्ड क 47					एवं प्रवर	से
	(सार्वजनिक उपयोग हेतु) (अ.जा.वि.प्रा. मद)					श्रेणी	

6.

1. निविदा दरे प्रचलित सी.एस.आर.से कम या अधिक प्रतिशत दरों पर दिया जावे सी.एस.आर.के अंतर्गत के आयटमों पर पृथक से आयटम दरों का उल्लेख करने पर निविदा निरस्त मानी जावेगी

2. जिन ठेकेदारों द्वारा नगर पालिक निगम (साडा) के किसी टेके के कार्य में अनुबंध के अनुरूप कार्य न किया गया हो अथवा नगर

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

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

अमानत राशि का वैध FDR/TDR, निविदा प्रतिभागी शुल्क का डिमांड ड्राफ्ट एवं निर्धारित प्रारूप में शपथ पत्र की मूल प्रति लिफाफा में कार्य का नाम एवं अन्य विवरण अंकित कर केवल स्पीड पोस्ट/रजिस्टर्ड डाक के माध्यम से आयुक्त,नगर पालिक निगम,कोरवा साकेत भवन, आई.टी.आई.चौक रामपुर कोसावाडी पिन- 495677 कोरवा के पते पर मेजना होगा। निर्घारित तिथि को सायं 03:00 वर्ज के पश्चात् फिजिकल सविमशन 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 मद को छोड़कर शेप 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 तिथ से किया जायेगा। उक्त समयाविध में निर्माण कार्य की भौतिक स्थिति सही होने तथा सक्षम प्राधिकारी के संतुष्टि के आधार पर भुगतान किया जायेगा।

जिन निविदाकारों द्वारा कर्मचारी भविष्य निधि संगठन (वर्तमान तक वैधता) एवं कर्मचारी राज्य वीमा 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 प्राप्त कर लिया हा व निविद्याकार हा निविद्या होता। कमचारा भावण्य निविद्य आगंत्रण दिनांक से विगत 03 माह की अवधि में जमा किये गये TRRN Payment Details चालान की प्रति प्रस्तुत करना तथा ऑनलाईन अपलोड किया जाना अनिवार्य होगा। निविद्या में भाग लेने वाल टेकेदारों को छ.ग. भवन और अन्य सिन्मार्गण क्रमेंकार (नियोजन एवं सेवा शर्तों का विनियमन) अधिनियम्

1996 एवं तद्अंतर्गत निर्धारित नियमों के तहत् पंजीयन कराना आवश्यक होगा तथा निर्माण लागत का 1 प्रतिशत उपकर के रूप में

प्रत्येक देयक से कटोती की जावेगी।

ईंट से संवंधित निर्माण कार्यों में फ्लाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा। प्रयुक्त लोहा का विल एवं टेस्ट रिपोर्ट तथा प्रयुक्त सीमेंट का विल संलग्न करना अनिवार्य होगा। 7.

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 नगर पालिक निगम, कोर्या के नाम पुर 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।

10.

निविदा अहरतांतरणीय होगा एवं सशर्त निविदाओं पर विचार नहीं किया जावेगा। निविदा प्रपत्र फार्म –ए की कंडिका 11 Price Adjustment (एस्कलेशन) देय नहीं होगा।

निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त का निर्णय अंतिम एवं सर्वमान्य होगा। 12.

निविदा रचीकृत करने अथवा अरवीकृत करने अथवा निरस्त करने का अधिकार नगर पालिक निगम के पास सुरक्षित रहेगा। 13

उपरोक्त निर्विदा सूचना की विस्तृत प्रति नगर पालिक निगम, कोरवा के साकेत भवन स्थित निर्माण शाखा से प्राप्त किये जा सकते है। 14.

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

कार्य कियान्वयन से संबंधित गुणवत्ता परीक्षण संबंधी रिपोर्ट पर होने वाले व्यय का वहन संबंधित ठेकेदार द्वारा किया जावेगा। 17.

ठेकेदार को निर्माण कार्य के दौरान "निर्माण एवं अपशिष्ट प्रवंधन नियम 2016" में किये गए प्रावधानों का पालन करना अनिवार्य होगा।

्रकार्यपालन नगर पालिक निगम कोरेबा (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. No.	Nagar Nigam Stage	Contractor Stage	Star	t	Expi	У	Remarks
	Relogge T		Date	Time	Date	Time	
	Release Tender		29.09.2025	15.30	29.09.2025	15.30	Release Tender
		Bid Submission	29.09.2025	15.30	15.10.2025	17.30	."
		Physical Document Submmission	29.09.2025	15.30	17.10.2025	15.00	- 2
	Tender Open		17.10.2025	16.00			

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

FICE OF THE NAGAR PALIK NIGAM, KORBA (C.G.) DETAILED ESTIMATE

/ame Of Work :- सामुदायिक भवन निर्माण (यादव समाज) जमनीपाली में कबीर सदन के पास वार्ड 47 (सार्वजनिक उपयोग हेतु)

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	1.2	Surface dressing of the ground including removing vegetation and making up undulations and inequalities not exceeding 15 cms in depth/height including disposal of rubbish upto 1.5 m lift and lead upto 50m (at least 5m away from the dressed area).							1 W.	
_			1	20.00	10.00		200.00			F-, 45,8
_						Total	200.00	sqm	7.20	1440.00
2	1.1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.								
	1.1	In all types of soils.								
		Col	13	2.10	2.10	1.80	103.19		ì	
		Wall	1	12.18	0.40		1.95			
		Step	1	2.00	1.20		0.48			
		S.T	1	3.60	3.00					
						Total	125.06		185.00	23136.62
3	1.6	Extra for every additional lift of 1.5 m or part thereof.							100.00	25130.52
	6.1	All types of soils								1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1
		Col	13	2.10	2.10	0.30	17,20			
\perp			1	3.60	3.00	0.30	3.24			
			-			Total	20.44	Cum	26.50	541.63
4	1.17	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M.								
-							52.78		(1)	Sayiyin
		24.5				Total	52.78	Sqm	65.00	3430.70

	17.5	droviding and filling in plinth with								
		and/ Crusher dust and hard								_
	1	moorum under floor in layers not					j		,	·
1	100	exceeding 20cm in depth		İ	1				S 4.4	×
		consolidating each denosited layer		-	-		:-		1.	e "
7		by ramming and watering						1	F 601	4 1
Mr.		including dressing etc. complete.								
		Col.								
		COI.	13	2.10	2.10	0.10	5.73			
-			1	9.00	5.50	0.20	9.90			
-			1	3.00	5.50	0.20	3.30			
i		S.T	1	3.60	3.00	0.10	1.08			
_						Total	20.01	Cum	371.00	7424.82
6	1.19	Providing filling and compacting								7424.02
		local earth (from approved source						1		
		pit) in layers not exceeding 20cm					i			12
		in depth consolidating each								
	ļ	deposited layer by ramming and								
		watering, including dressing etc.								
		complete.			i i					
			1	9.00	5.50	0.40	19.80			1
			1	3.00	5.50	0.40	6.60			
						Total	26.40	Cum	242.00	6388.80
7	1.26	Carriage by mechanical transport upto 5 km lead						9	/	0500.00
	26.1	Earth								
							15.00	C	111.00	1667.00
							15.00	Cum	111.00	1665.00
8	3.1	Providing and laying nominal mix								
		plain cement concrete with								w .= 4
		crushed stone aggregate using						. [
		concrete mixer in all works upto				,				J. 1 7 27
		plinth level excluding cost of form	1					1		
		work.				1.0				
,	1.2	1:4:8 (1 cement: 4 coarse sand: 8	1		5.1			-	·	
		graded stone aggregate 40mm						. [*
		nominal size).	İ			2		İ		
			13	1.70	1.70	0.10	3.76			
, i.e.			1	42.06	0.40		1.35			1 1 1000000000
			1	3.60	3.00					VI 1914 EVER VIE
			1		5.50					
			1	3.00	5.50					
			1	2.00	1.10					
	2.54	<u> </u>		2.00	1.10	Total		Cum	2659.00	20047.90
9	3.2	Providing and laying nominal mix	<u> </u>		-	- Otal	11.04	Guill	2037.00	30947.89
-	0.2	reinforced cement concrete with			-					1
l		crushed stone aggregate using						Ì		j 1 - 12
	1	concrete mixer in all works upto	ĺ			1.			1	
1		plinth level excluding cost of form	1		5.			ŀ		All all and a second
1		work.	1		1 1					
-	2.1	1:1½:3 (1 cement : 1½ coarse			,	-	27 0	-		
1		sand: 3 graded stone aggregate	1		-			i		1,048
		20mm nominal size).	1		5			i		200
	- 1		13	1.50	1.50	0.40	11.70			
		- NOTA	13		0.30					
		•	13							4-1-1-1-1
			4							10 (0.4) (4)

									,	
			1	42.06	0.20	0.30	2.52			
	Fine	wolf.	1	39.06	0.20	0.20	1.56	-		
20			1	42.06	0.20	0.20	1.68			
26	19 /E		1	11.00	0.20	0.10	0.22			
	*		2	5.50	0.20	0.40	0.88			
ça'			2	1.20	0.20	0.20	0.10			
			1	13.20	6.90	0.13	11.39			
_			1	3.60	3.00	0.13	1.35			
_			2	12.40	0.50	0.09				
			1	2.00	1.20	0.10	1.12			
			1	42.06	0.20		0.24			
			2	3.00	1.20	0.10	0.84			
			2	2.50	1.50	0.13	0.90			
			18	0.50		0.13	0.94			
1			10	0.50	1.50	0.17	2.30			
10	3.12	Providing and placing in position				Total	42.36	Cum	4163.00	176349.2
	0.12	reinforcement for R.C.C. work				į	1	1		17.79
	- 1	including straightening, cutting,								
		honding hinding the second the						1	- 1	
		bending, binding etc. complete as per drawings including cost of	7			1]	1	į.	
		binding using in foundation	=				-	1	ľ	
		binding wire in foundation and						- 1	Į	
		plinth all complete:		,	ì				l	
	12.1	Thermo-Mechanically treated bars					3000.00	Kg	54.50	163500.0
		FE 415								100000.0
11	3.4	Extra for laying PCC/RCC of any					26.81	Cum	97.50	2613.9
	9	grade in superstructure above							37.00	2015.7
	340	plinth level for every floor or part							1	
	75	thereof in addition to rate for						,	1	
		foundation and plinth:						1		
12	3.13	Providing and laying damp proof								work was
	0.20	course (upto 50mm thick) with							1	
		plain cement concrete 1:2:4 (1						.		
	٠.	cement: 2 coarse sand: 4 graded						1	1	
		crushed stone aggregate 20mm					;e		4 1	
		nominal size) including form work.		1						
	l i	inominal size) including form work.						1		
				-			0.67		4207.00	2222
12	211	Description of the second	-				0.67	Cum	4237.00	2838.7
13	3.14	Providing and mixing water					20.00	Kg	43.50	870.0
		proofing material in PCC/RCC							1	
		work in the proportion	7.7							
11		recommended by the						1	-	
		manufacturer.								6.4 B
14	3.16	Making 50mm thick plinth			1				ì	
		protection of plain cement							I	
		concrete 1:3:6 (1 cement : 3 coarse								
		sand: 6 graded crushed stone			,					
	1	aggregate 20mm nominal size)							A	
		over 75mm bed of dry brick ballast								
		40mm nominal size well rammed		,						
		and consolidated and grouted with				1 ,2			- 1	
		sand including finishing the top								
	1	smooth.								
			 	40.00		0.50	20.00			
		4 50,00	- 1	40.00	,1-	0,50			272.00	E CO
	1	print a programme of	i	1		Total	20.00	Cum	273.00	5460.0

in and	roviding and fixing form work Victuding centring, shuttering,					5,40			
	strutting, staging, propping	1			- [
E .	bracing etc. complete and	- 1	-	l		1			
	including its removal at all levels,			l	1				
i	for:								
1.1	Foundations, footings, bases of								
	columns plinth beam, curtain wall								
	in any shape and size and all type					4.3	1		
	of wall below plinth level.								
	Col.	13	4.00	1.70	0.10	8.84			
		13	4.00	1.50	0.40	31.20			
		13	1.00		1.60	20.80			
		2	42.06		0.30	25.24		139.00	11964.5
					Total	86.08	Sqm	139.00	11904.5
1.3	Window sills, anchor blocks, string								
	course, bends, copings, bed plates			,		=			
	and		ì						
	like.	2	42.06		0.10	8.41			
<u> </u>			42.00		Total	8.41	Sqm	184.00	1547.8
					Total		3 9,111		
1.4	Edge of slab, breaks in floor and								
	walls upto 200mm.				i	53.40	metre	34.00	1815.6
	Columns, Pillars, Piers and likes-								
1.5	rectangular or square in shape				1			1	11 Table \$1
	rectangular of square in shape	13	1.00		3.60	46.80			
-		4			2.40	9.60			1.1
					Total	56.40	Sqm	297.00	16750.8
1.7	Suspended floors, roofs, access								
1./	platform, balconies (plain								
	surfaces) and shelves (cast in situ)								بشاراتها
-		1	13.20		6.90	91.08			- V = 35
		1	3.60		3.00	10.80			
	Deduction	1			0.20	8.41			#
	Deduction	2	5.50		0.20	2.20			ets.
	Deduction		12.40		0.20	2.48			A Harri
	Deduction					88.79	Sqm	235.00	20865.1
1.0	Beams, lintels, cantilevers & walls								ign figur
1.8	beams, initers, cartifevers & wans	-1	42.06		0.20	8.41			15 15 15 15
		1			0.20	16.82			· · · · · · · · · · · · · · · · · · ·
		. 2			0.20	2.20			1 March -
1 .			11.00			2.20		 	
		2	11.00		0.10	0.48			
		2	1.20	1.20		0.96			
		2	2.00	1.20	0.20	2.20		A	
		2	5.50		0.40	8.80			ter in the second
		4	5.50			42.08		202.00	8499.3
<u> </u>					Total	42.00	Sqin	202.00	0499.0
1.13	Weather shade, chhajja, Cornices								4-6-4
	and mouldings		12.40		0.50	12.40			
-		2			0.08	1.98		 	
-		4	0.50		0.08	0.18			
-		1	2.00		1.20	2.40			A Contract
-		$\frac{1}{1}$			0.08	0.16			19449
ــــــــــــــــــــــــــــــــــــــ	1 (2) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	<u> </u>	2.00		0.00	0.10		<u> </u>	

										* * 5
		N.A.	2	1.20		0.09	0.22			
	1		_			Total	17.34	Sqm	294.00	5097.96
1	1.15	Stair cases of all types excluding	_					3,	274.00	5097.96
	AP.	spiral and folded plate type,	- 1							
pl.		including risers and landings	1	ŀ	1		1.			
		and randings	2	3.00						1
			2	2.50		1.50	9.00			
			18	1.50		1.50	7.50			
			18	0.50	0.30	0.17	4.59			
			10	0.50	0.30	0.17	0.46			
16	4.13	Grading roof for water proofing treatment with:				Total	21.55	Sqm	230.00	4956.27
	13.1	Cement concrete 1:2:4 (1 cement:	-							
		2 coarse sand: 4 graded stone								
		aggregate 20 mm nominal size)								
_			1	13.20	6.90	0.02	1.82			× /
17	7.	Did				Total	1.82	cum	3817.00	(052.05
1/	7.5	Brick work with modular fly-ash						- cum	3017.00	6953.05
		lime bricks (FaLG Bricks) confirming to IS:12894-2002 of		1		1				
		class designation 4.0 in foundation						1	1	
		and plinth in:						1	1	
	5.3								1	
	3.3	Cement Mortar 1:5 (1 cement : 5								
		coarse sand)						ŀ		
_	100			33.56	0.20	0.60	4.03			11110-11
_			1	1.80	1.00		0.72			
_			1	1.80	0.70	0.20	0.25			
_			1	1.80	0.40	0.20	0.14			
_	-		2		0.20	1.70	2.45	- 7		1,7
_	-		2		0.20	$\overline{}$	1.77			91
_			1		0.10		0.44			
_		,	1		0.20		22.65			
-			1		0.20	0.90	5.47			
			1	11.00	0.20	2.40	5.28			9.00
-		Deduction (-)					43.21			
-										
_		D	1		0.20		0.76			
_			1		0.20		0.76			
_	-	D.	1		0.20		0.42			10°= 10
		W	6	1.20	0.20		1.73			
	-					Total	3.66			
					G.To	tal =	39.55	C	2250.00	
18	7.6	Extra for brick work in			3.10		39.55			132485.8
		superstructure above plinth level					30.20	Cum	121.00	3654.2
		for every floor or part thereof in								
	1	addition to rate for foundation and			-					
	I	plinth:	l					1	1	

		Half brick thick brick masonry with fly-ash lime bricks (FaLG Bricks) confirming to 18:12894- 2002 of class designation 4.0 in superstructure								72.74
		above plinth level upto plinth level:								
	11.2	Cement Mortar 1:4 (1 cement : 4 coarse sand)								
			1	4.50		1.65	7.43			
-		Deduction	1	0.80		2.10	1.68 5.75	Sqm	382.00	2194.59
20	0.15	2 Providing and fixing 30mm thick								1 11
20	8.15	factory made panel PVC door shutter 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. frame shall have a coat of steel primers of approved make and manufacture								
	152.2	Both side Pre-laminated panel PVC door shutter								
		3-	1	0.80	2.10		1.68	5		1 1 1 1 1 1
						Total	1.68	Sqm	2832.00	4757.76
21	9.16	Providing and fixing M.S. frames of doors, windows, ventilators and cupboards joints mitred and welded with 15x3 mm lugs 10cm long embedded in cement concrete blocks 15x10x10cm of grade M-10 or with wooden plugs					= -			
	162	and screws or with								
	16.2	Angle-iron frames					90.00	kg	73.50	6615.00
22	9.15	Providing and fixing steel door made of angle iron of suitable sizes with M.S. grill of approved pattern made of M.S. flats or square or round bars coat of red oxide zinc			- - - -					
		chromate primer.								
							274.00	kg	67.50	18495.00
23		Providing and fixing steel door/ window with M.S. sheet 1mm thick, frame of angle iron, diagonal braces of angle/ flat iron of suitable size, 3.00 mm M.S. gusset plates at junctions and corners, all necessary fittings complete including applying a priming coat of red oxide zinc chromate								
					ì			,		The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s

		July 200								
	4									
	1	reviding and making 6mm thick								
1	1.2	Technolic plaster of miv.				1	= = " ,	- 1		
1	1.2	In Cement mortar 1:4 (1 cement: 4	-			-	4.10			
25	11.2	1-mic Samu					142.11	Sqm	87.00	12363.57
23	11.2	Providing and making 12mm thick				-		-		
-	2.2	jeement plaster of mix			ļ		l			
	2.3	In Cement Mortar 1:5 (1 cement: 5					-			
26		Time Sand)			`		150.74	Sqm	96.50	14546,41
26	11.3	1 - 5 rung and making 15mm thick								
1	İ	cement plaster on the rough side		24				1		
1	1	of single or half brick wall of mix:					1		- 1	
_				151		i		- 1	1	
1	3.3	In Cement Mortar 1:5 (1 cement: 5								
_		(line sand)				1	180.68	Sqm	113.00	20416.84
27	12.7	Providing and fixing ceramic							41	7.3
	71	glazed wall tiles conforming to IS:				- 1				
2.		15622 of approved make, colours,		-				ì		
		shades and size on wall and dados						1	1	
	l	over 12 mm thick bed of cement					_			_
	ľ	Mortar 1:3 (1 cement : 3 coarse							į	-
		sand) and jointing with grey				l			1	
		Cament characters (2.2)		-				l	1	
	-	cement slurry @ 3.3kg per sqm							1	7.
	1.50	including pointing in white cement							1	
		mixed with matching pigment					-		1	
		complete.		1		1				
	7.2	Size above 200x300mm				-				
							7.08	Com	646.00	
28	12.9	Providing and laying ceramic			· -		7.08	Sqm	646.00	4573.68
		glazed floor tiles conforming to IS:							ļ	
		15622 of approved size, make,							Ì	
		colour, shade laid on 20 mm thick	1		-				į	
		Cement Mortar 1:4 (1 cement: 4				1		}	!	
		coarse sand) including pointing		<u> </u>					1	
1		the joints with white areas							į	
- 1		the joints with white cement							<u> </u>	
- 1		mixed with matching pigment etc.,								
-		complete	=							
_	9.2	Size above 300x300mm								
_			1	3.00	1.50	•	4.50	Sqm	728.00	3276.00
		.*						Sqiii	720.00	3276.00
29	12.13	Providing and laying vitrified floor			-					
		tiles with double charge/ multi					^			
1		charge printing with water						!		
		absorption less than 0.5% and								
- 1		conforming to IS: 15622 of					2 1			
		approved make in all colours and								
		shades and size mentioned							- 1	
		the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second secon					11 12		- 1	
		below (+/- 10mm), laid on 20mm					- 10-4			
-		thick cement mortar 1:4 (1 cement		١,			-			
		: 4 coarse sand) including grouting						1		
							70.1	1	-	
		the joints with white cement and					6		1	
		the joints with white cement and								
		the joints with white cement and matching pigments etc. complete.				X.	[]			
		the joints with white cement and	,		,	4.	(; -			1
		the joints with white cement and matching pigments etc. complete.	1	9.00		5.50	49.50			

			1	224						
	La Company			3.34			3.34			
	12.14	Extra for providing and laying				Total	60.34	Sqm	1151.00	69451.34
1		vitrified floor tiles with 2-5mm grove				1				
1	2. 5.	in between the tiles including	- 1			I			*	
112	1	grouting the grove with water	l	. [1				1
	İ	resistant epoxy compound or with		1	-	•				
1		white cement and approved		l	İ				ļ.	
1.	1	pigments etc.		- 1	1	1		1		
		Complete		1	1			1		
	14.1	Size 600x600mm	-					-		
			1	9.00		5.50				
			1	3.00		5.50	49.50			
			1	3.00		2.50	7.50			
							57.00	Sqm	54.00	3078.00
3:	12.50							-		
		KOTA stone slab 25mm thick in			1				1	and the second
!		risers and treads of steps, skirting			-				1	
	1	dado and pillar laid in 12mm			ı			1	1	1746
1		(Average) thick cement mortar 1:3							1	
	1	(1 cement : 3 coarse sand) and						İ	1	5 %
1	1						-		1	and the state of
l	1	jointed with grey cement slurry					1	1		
		mixed with pigment to match the						İ		
•	10 d pre-	shade of the slab including rubbing								
		and polishing						1		
		complete. (single stone is to be used		,						
		for riser and treads of steps and the						Ì	1	
		width of stone for skirting and dado	1					i	1	
		shall be equal to the height of						1	1	
		skirting/ dado up to length of 1.0					1		1	
		M.)	1				1			
		,	2	2.00		1.20	-	-	-	100
			-	3.00		1.20				4,00
			18	1.50		0.30				1.41
			3	1.80		0.30				1
			├		-		16.9	92 Sq1	n 990.00	16750.80
32	14.22	Painting on new work (two or					-		-	1.21
-		more coats) to give an even shade								100
		with:				1	ì	1	1 規	
	22.1	Satin synthetic enamel paint	 			}	 			-
		Sauli Synthetic Chamer pame	12	1.10	1.20	1.20	19.	01		
			_							-
			2	1.10				32		-
-) =11		,	2	1.10				62		
			6					64		
		2	7	0.60	0.30		1.	26		= 1,
,					,	Tota	d 41.	84 Sq	m 55.0	0 2301.4
4										a rad V
33	3.1	Providing and laying nominal mix	1	1						
-		plain cement concrete with		l						
		crushed stone aggregate using		1	1					
		concrete mixer in all works upto			1					
		plinth level excluding cost of form	Į	1				-		
		work.	1	ı	1	1	1	1		

										_ 1
		1:1½:3 (1 cement : 1½ coarse 20mm nominal size).								1 (N) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1
	57		1	30.40	0.20	0.05	0.30			
5						Total	0.30	Cum	4073.00	1238.19
34	11.4	0 144-11								7 .
		Wall painting with premium emulsion (plastic) manufactured with the cow dung processing emulsion paint of required shade to give an even shade.							100	3
_	49.1	On new work (two or more coats)	-				265.49	Sqm	69.00	18318.81
35	14.50	Painting exterior surface with ACRYLIC SMOOTH exterior paint manufactured with the cow dung processing to give protective and decorative finish including				of a			,	
		cleaning washing of surface etc. complete with:								
-4	50.1	On new work (Two or more coats applied @ 1.43 ltr/ 10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	_			,	208.04	Sqm	79.00	16435.16
\vdash		10 Squi		-						
36	14.51	Providing and applying 2mm thick ready mix exterior grade putty (manufactured with cow dung processing) on walls to make the surface smooth and even.					473.53	Sam	101.00	47826.53
	1.5								- 2 11	dam Li
37		Providing and fixing water closet squatting pan (Indian type W.C. pan), 100mm sand cast Iron P or S trap, 10 litre low level P.V.C. flushing cistern (same colour) conforming to IS: 7231, with flush bend and other fittings and fixtures complete		-						
	1.1	White Long pattern W.C. pan of size 580 mm								, 47.3 47.3
							1.00	each	2459.00	2459.00
38	18.13	Providing and fixing white vitreous china urinal basin with waste fitting as per IS: 2556, and other couplings in C.P. brass complete:		٠						
	13.1	Flat back half stall urinal of size 460x380x250mm			,					
_							- 1.00	each	1776.00	1776.00

	A	roviding and fixing stainless steel	_								
			- 1	_		- 1					
1		on brackets, 32 mm CD have				`					
	100	waste of standard nattorn	- 1					1			
		including painting of brookers	.								
		cutting and making good at	- 1	1					1		,
P_		wherever required:									
	20.1	Size 450x380 mm								1	15. 3
40	18.25	Providing and fixing flexible P.V.C.					1	1.00	each	3876.00	2076.00
		Waste nine for circle							-	0070.00	3876.00
		waste pipe for sink or wash basin							1	- =	16
		including P.V.C. waste fittings complete							i	1	
		32 mm dia					14.5	ļ.		1	
41		Providing and C:						1.00	each	68.50	(0.70
	-5.70	Providing and fixing on wall face							cacii	00.50	68.50
	1	or under floor UV stabilized							1		
		Unplasticised Rigid PVC pipes									- 1
	1	(single socketed) having 3.2mm							1		
	1	wall thickness conforming to IS:					_	-		1	
	1	13592 (4kg/sqcm) including					1	- 1	1	1	
Ì	l	required couplers, jointing with				1	-		- 1		
		seal ring conforming to IS: 5382		1	l	1	i	1	l	¥ .	5 y
		leaving 10 mm gap for thermal		1		1	ł	- 1		- 1	_
1		expansion etc complete		l				,			
	76.2	110 mm dia pipe.									,
42	18.77	Providing and fixing on wall face		 			1	0.00	metre	267.00	2670.00
		UV stabilized Unplasticised - PVC									
	1	moulded fittings/ accessories]		1	- 1	i		
		having 3.2mm wall thickness for				1	1	1			
	1	Pigid DVC pines and		İ	1	1					7
	į	Rigid PVC pipes conforming to IS:		i .	1	1		- 1	i	l	
	i i	13592 (heavy) jointing with seal			1	1		- 1	1	l	
	1	ring conforming to IS: 5382		1				1	1	1	
	1	leaving 10 mm gap for thermal						l		1	
	İ	expansion.			1.0			}		į	
	77.3	Vent covel		-		-	-				- Hard
		110 mm		 	 						
	77.5	"P" trap 110mmx110mm long						1.00	Each	44.00	44.00
		Nahani trap 110x75 mm		 	-			1.00	Each	227.00	227.00
43	19.5	Draviding and C i Clair		 			į_	1.00	Each	90.50	90.50
43	19.5	Providing and fixing Chlorinated		1	,					75.00	70.30
	i .	Polyvinyl Chloride (CPVC) pipes,		1 .			i _				
		having thermal stability for hot &		İ	1		1		1		
		cold water supply including all		-		1	1		1		
. "	i	CPVC plain & brass threaded				į.			1		- 1
		fittings				1	1				
7.5	5.1	15 mm nominal outer dia .Pipes.		1		1	_	25 00	inetre	122.00	
_	5.2	20 mm nominal outer dia .Pipes.							metre		
	5.4	32 mm nominal outer dia .Pipes				-	-		metre		
					1	-	+-	0.00	metre	284.00	2272.0
44	19.11	Providing and fixing G.I. Union in		1	1	-	+			-	
		G.I. pipe (New work) including			-		1		1		
	1	cutting				1	ı		1		"我们工作"
		and threading the pipe and making				1			1		
1	-	long screws etc. complete:	1		1						A.
		long screws etc. complete:									
	11.1	15 mm nominal bore	-	-	-	-			-		1
		25 mm nominal bore	-	-		+	-	3.00	_		
							i	2.00	Each	98.00	196.0

	A TO A									
		2 mm nominal bore				7	1.00	Each	148.00	148.00
		P-4								
	1			1						
ځ	19.1	Providing and fixing 15 mm								
1	1	nominal bore Brass bib/stop cock	1	1	1	1				
	100	of approved quality:								
-	13.2	Bib cock (350 grams)					1.00	Each	237.00	237.00
\vdash	13.3	stop cock (350 grams)					1.00	Each	237.00	237.00
16	100							·		
46	19.1	Providing and fixing ball valve	1	1						
	Ì	(brass) of approved quality, High	1	1					1	•
		orlow		1	-		İ		1	
		pressure, with plastic floats complete:	1	1	1				I	
	171	15 mm nominal bore	-	├	 -	-	1.00	F1-	284.00	204.00
	_	25 mm nominal bore	_		-		1.00	Each	432.00	284.00 432.00
-	17.5	25 mm nominal bore	\vdash	-	+		1.00	Each	432.00	432.00
47	19.43	Providing and placing on terrace	-	-	1	-	1000.00	litre	7.30	7300.00
''	1	(at all floor levels) polyethylene	l	1			1000.00	ntre	7.50	7300.00
		water storage tank ISI: 12701		1		1		1	1	
		marked with cover and suitable		į		i		1	I	
		locking arrangement and making	į				1	1		
		necessary holes for inlet, outlet		1	1	ĺ				
		and overflow pipes but without			1		1.		1 - 1	
		fittings and the base support for				İ	1	- 1	Ì	
		tank							-	
		;							Í	
48	19.43	Cutting holes more than 20x20 cm					1.00	Each	125.00	125.00
		and upto 30x30 cm in walls			j	1			-	
	`	including making good the same:			-		-	i		
49	19.44	Cutting holes upto 15x15 cm in								
-		R.C.C. floors and roofs for passing						- 1		
		drain pipe etc. and repairing the	,						1	
- 1		hole after insertion of drain pipe	-							
		etc. with			İ	1	1. 1		1	
		cement concrete 1:2:4 (1 cement :		-			1	1	ŀ	
		2 coarse sand : 4 graded stone	1			1	1			
		aggregate 20 mm nominal size)				1			,	
- 11		including finishing complete so as				1	1			
	i i	to]			
\dashv		make it leak proof								
-	-					-	1.00	Each	94.00	94.00
50 1	945	Making chases upto 7.5x7.5 cm in			6	-				
٠,١,١		walls including making good and	ĺ			İ	Ţ	1		
	1.	finishing with matching surface		Ì		1				
	[after housing G.I. pipe etc.	- 1							
	. '	nousing d.i. pipe etc.						1		
7,00						-	·			
							48.00	Each	46.00	2208.00

	T									
	19,47	constructing masonry Chamber 20x50 cm, inside with modular well burnt clay bricks of 35 kg/cm² in cement mortar 1:4 (1 cement: 4 coarse sand) for stop cock, with C. I. surface box 100x100 x75 mm (inside) with hinged cover fixed in cement								
-		concrete slab 1:2:4 mix	-		-		1.00	Each	754.00	754.00
							,			6_
52	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						7		
. —	6.2	application as		-	-		8.00	metre	771.00	6168.00
53		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								
-	7.1	Inside size 90x80 cm and 45 cm deep including C.I. cover with frame (light duty) 455x610 mm internal dimensions total weight of cover and frame to be not less than 38 kg								
				<u> </u>		<u> </u>	1.00	Each	6703.00	6703.00
		ELEC	TR	ICAL	PAR'	T .		1		
54	3.1	Wiring for light/ fan/ exhaust fan / call bell point with 1.5 sqmm FR PVC insulated stranded copper conductor single core cable in concealed PVC conduit, with 5 amp piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with same size cable etc as required.	,	,						
\vdash	1.4	Chart Paint			-	-	0.00	Doint	226 0	1888.00
\vdash	1.1	Short Point Medium Point	 	 	 			Point Point	236.00 388.00	
\vdash	1.2		 		 	 		Point		
\Box	1.3	Long Point				1	0.00	FUIII	355.00	7727.00

	6	xtra for providing and fixing light	 -		7	2.001	Point	240.00	480.00
		point on board in		1		2.00	Point	240.00	460.00
1		concealed PVC conduit point							
	34	wiring with modular type 3		1				_	
A second		pin 5 amp socket outlet and 5 amp	1			,	-	1	-
20		switch including cost				1		11 11 27	
		of base and cover plate and G. I.	1				- 1	1	
		box etc. as required.	i						
56	3.13		 1		1				
		wiring along with earth wire with			1			1	
		the following sizes of FR PVC	1		i.			1	
		insulated copper conductor, single							so topica out
		core cable in concealed PVC							
		conduit as required.					İ		7.5
	13.11	6 X 2.5 sq. mm in 25mm conduit				10.00	Mtr	172.00	1720.00
	13.3	6 X 2.5 sq. mm in 25mm conduit				8.00	Mtr	172.00	1376.00
57	7.1	Supplying and fixing following							
		piano type switch, socket,	1				i		9 29
		other accessories on the existing							
		switch box/ cover including		1					
		connections etc. as required.	 <u> </u>						
	1.12	i di di di di di di di di di di di di di				6.00	Each	178.00	1068.00
_		moving all round							
58	8.1	Supplying, installation, testing							- X.2
		and commissioning of						İ	
		following sizes ceiling fan						1	
		including wiring the down rods						l	
-		of standard length up to 30 cm					•	1	
1		with 1.5 sq. mm FR PVC		Ì				1	
		insulated, copper conductor,	İ	Ì			Ì	-	
		single core cable, earthing etc.	1		1			i	
!		complete as required.	Ì					1	
+	1.3	1400 mm sweep	 						
59		Supplying, installation, testing	 	 		6.00	Each	1637.00	9822.00
	0.5							-	= 2-1
		and commissioning of	l	1					
		following sizes heavy duty		1	=		-		
		(continuous running) 1400 rpm	İ					A	
		exhaust fan in existing opening				ų.			
		in wall including earthing etc.	İ	į			!!	i	
		complete as required.							
1	6.1	300 mm sweep	 -	-	-	1.00	-		
50	8.11	Supplying, installation, testing	 	-	+	1.00	Each	2558.00	2558.00
		and commissioning of		1					
		following T-5 fluorescent fitting	1				1		
	15.0	(luminaries) complete with			1		1 1		
		electronic bellest better						4.10	
		electronic ballast but without							
		fluorescent lamp, on ceiling/	1					2 157 120	
		wall surface, earthing the fitting							
+	44 :	etc. as required.							
	11.1	Single box type with decorative			1	2.00	Each	635.00	1000
		end caps	1	1	i	2.00	Lacill	035.00	1270.00

	2	TORK .								
	8.18	upplying, fixing, testing and								
1		missioning of following					1			
1		CFL (Built in choke type) in								* A
	i i	existing lighting luminaries as					i			14
10°11	18.7	26 Watt							-	
	18.11	85 Watt					2.00	Each	289.00	578.00
62	8.19	Supplying, fixing, testing and					2.00	Each	907.00	1814.00
1		commissioning of following								4
		CFL without ballast in existing CFL						1	- 1	
1		lighting luminaries as				1	1			
		required.		1				1		1
	19.5						5.00		174.00	
63	8.29	Supplying, installation, testing and					5.00	Each	176.00	880.00
1		commissioning of		1			1		i	
		following 230/250 volts CFL street							1	
1		light fitting with perplex						1		
1		cover on pole bracket complete but				-		1		2 8
	1	without lamp as						.	ļ	20.00
		required.			_					
	29.2	85 watt					1.00	Each	1407.00	1407.00
64	8.34	Supplying, fixing, testing and		<u> </u>			1.00	Each	1407.00	1407.00
1		commissioning of following			1					- 원
1		230/250 volts metal halide lamp		1						.0.
		in existing lighting luminaries								200
	1	fixed on pole/ wall/ roof etc as		1						
1	1	required.		1						- 15 52
	34.3	250 watt (T)	7.3.				1.00	Each	1403.00	1402.00
65	9.11	Providing and fixing porcelain re-		1	,		1.00	Lacii	1403.00	1403.00
	l	wireble fuse carrier and							1	
1		base unit on wooden board		l						
l		including drilling holes on the		1					l	
	l	board, screws, connections etc. as		1				i i		
	ĺ	required. (Thimbeling		1	1 .	1				
		shall be paid separately).		ļ	İ					
	11.3	63 amps				-	1.00	F. J	457.00	
66		Supplying and fixing on surface/		-	-		1.00	Each	157.00	157.00
00	11.2	recess following way, 240 volts				ì	2			
		SP&N MCB distribution board of		ł	ł		P	1		
				1	1				7-1	147019
		sheet steel phosphatized and		İ	740					
		powder painted complete with		l			1			1 1 1 1 1 1 1 1 1 1
		tinned copper busbar, neutral		l			-			
		busbar, earth bar, din bar,				1	l			
		detachable gland plate, including			1	1	i			
		interconnections, earthing etc. as			1	1	Ì			
		required. (But without		l		1		}		1774
4		MCB/RCCB/Isolator)		1	1		1.			
	2.1	4 way, Single door			1		1.00	Each	602.00	602.00
67		Supplying and fixing DP MCB, 240		\vdash	1	1	1.00	Lacii	002.00	002.00
0,		volts, 'C' curve, suitable for lighting		İ	1					To the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of th
		and other loads in the existing		1	1	1		İ		1
		MCB DB complete with						1	500	
		connections, testing and		1	1			1		
		commissioning etc. as required.		1		1		1		
	12.2			 		 		-		
	12.3	40 amps					1.00) Each	684.00	684.00

	1.11	applying and fixing SP MCB, 240								
1	and the same	'C' curve, suitable for							2 3 1 2	
1	210	inductive load in the existing MCB				1			1	
		DB complete with connections,	1 14.			1 1		1	1	
10.15		testing and commissioning etc. as				1 1		1	1	
50		required.			-	1 1		1	1	
	11.2	6 amps to 32 amps				-	3.00	Each	154.00	462.00
69	14.2	Earthing with G.I. earth pipe 4.5				-	1.00	-	3454.00	462.00
		metre long, 40 mm dia including		1-2			1.00	Set	3454.00	3454.00
1		accessories, and providing								
1		masonry enclosure with cover		-	11				,. =	
		plate having locking arrangement			ł				1	
{		and watering pipe etc. with			1				-	
		charcoal and salt as required.		1	1					
70	14.19	Providing and fixing 6 SWG dia G.I.					8.0) Mtr	20.50	164.00
		wire on surface or in		-			0.0	Mu	20.50	104.00
		recess for loop earthing along with								
		existing surface/		1			-	i		
		concealed conduit/ submain		1	1				İ	
		wiring/ cable as required.		1						
71	17.8	Supplying and laying following		1				1	1	
		sizes one number PVC			i		1	1		
		insulated/ XLPE, PVC sheathed,			1	1			1	
		unarmoured, aluminium		1		1			Ì	
		conductor power cable of 1.1 KV		1		1			1	
		grade on surface/ existing cable						1		
		tray with 1 mm thick GI saddle as					j	-		
- 1		required.		1	1			1]	
	8.2	2 x 10 sq. mm		+			12.0	00 Mt	88.00	1056.0
	8.13	4 x 10 sq. mm.		1	1		14.0			~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
72	21.15	Supplying and fixing of 32mm dia	-		1-		1.0			
		x 2 metre long G.I pipe		1		i		Jue.	020.00	025.0
Í		(light) bracket for mounting street						1	İ	
İ		light fittings of all types	1	1	1	İ	1			
i		on poles including bending the		1	1	i	1	}		
		pipe to the required shape, 2 Nos	1			1	1			4, 5,
		40x3mm flat iron clamps with			1					
		bolts and nuts including wiring			1		1	İ		
		with 1.5 sq. mm W.P /PVC wire etc.								
		as required.	1			1				
		jas requireu.	1	1	1			1	1	1
\dashv										

As per Estimate Amount Rs.

Say Rs.

1000023.17,

Sub Er. Nagar Palik Nigam Korba

Astt. Er. Nagar Palik Nigam Korba