कार्यालय, नगर पालिक निगम, कोरबा (छत्तीसगढ़)

फा.क. 203 / 2024

सिस्टम टेंडर नं. 160377

कोरवा दिनांक 24.10.2024

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, विद्युत कार्य हेतु दिनांक 01.06.2020 से प्रभावशील दर अनुसूची पर (निविदा खुलने के दिनांक तक समस्त संशोधनों के साथ शेंड्यूल अनुसार प्रतिशत दर पर ई-प्रोक्युरमेंट (E-Tendering) के माध्यम से निविदा प्रपत्र Form-A में निविदा आमंत्रित की जाती है:-

1. फिजिकल सविमशन लिफाफा प्राप्त होने की अंतिम तिथि

19.11.2024 सायंकाल से 3.00 बजे तक

	2. निविदा खुलने की अंतिम तिथि		- 19.1		काल 4.00 वज स		निविदा	1
क	कार्य का नाम	प्राक्कलन	घरोहर राशि	कार्यावधि	निविदा	उकदार 	खुलने की	
		राशि	(FDR/TDR)		प्रतिभागी शुल्क	का वर्ग	तिथि	1
		(लाख में)			(डिमांड ड्राफ्ट)		19.11.2024	1
1	वार्ड क 25 अंतर्गत युधवारी में बाउण्ड्रीवाल,	30.00	22500/-	4 माह	1500/-	वर्ग डी		1
	किचन शेड, अतिरिक्त कक्ष शौचालय, बोर					एवं प्रवर श्रेणी	सं	1
	निर्माण कार्य(जिला खनिज मद)					श्रणा		J

शर्तः-

5.

6.

7.

निविदा दरे प्रचलित सी.एस.आर.से कम या अधिक प्रतिशत दरों पर दिया जावे सी.एस.आर.के अंतर्गत के आयटमों पर पृथक से आयटम 1.

जिन टेकेदारों द्वारा नगर पालिक निगम (साड़ा) के किसी टेके के कार्य में अनुबंध के अनुरूप कार्य न किया गया हो अथवा नगर दरों का उल्लेख करने पर निविदा निरस्त मानी जावेगी 2

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

इच्छुंक टेकेदारों को उचित वर्ग में पंजीयन की प्रमाणित प्रतिलिपि यदि साझेदारी फर्म हो तो उसका प्रमाण पत्र (पाटर्नरशीप डीड) की सत्य प्रतिलिपि, उपलब्ध तकनीकी अमले की जानकारी, विगत 3 वर्षों का आयकर चुकता प्रमाण पत्र,पेन नम्बर, जी.एस.टी. 3 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 घरोहर 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 निर्घारित प्रारूप में शपथ पत्र की मूल प्रति लिफाफा में कार्य का नाम एवं अन्य विवरण अंकित कर केवल स्पीड पोस्ट/रजिस्टर्ड डांक के माध्यम से आयुक्त,नगर पालिक निगम,कोरबा साकेत भवन, आई.टी.आई.चौक रामपुर कोसाबाड़ी पिन— 495677 कोरबा के पते पर भेजना होगा। निर्धारित तिथि को साथ 03:00 बजे के पश्चात् फिजिकल सबिमशन लिफाफा स्वीकार नहीं किया जायेगा।

निविदाकार को प्रत्येक निविदा में पंजीयन क्षमता के अंतर्गत वर्तमान में नगर निगम या अन्य विमागों में उनके द्वारा किये जा रहे कार्यों का विवरण राशि सहित मूलप्रति में निर्धारित प्रारूप में वैद्य 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 प्रतिमागी शुल्क का डिमांड ड्राफ्ट जो कि आयुक्त, नगर पालिक निगम,कोरबा के

नाम पर देय हो प्रस्तुत करना अनिवार्य होगा। सम्पूर्ण किये गये कार्यों के लिए प्रत्येक चल देयकों में से 5 प्रतिशत सुरक्षा राशि 01 वर्ष के लिए एवं मरम्मत एवं संघारण मद को छोड़कर शेष कार्यों में 5 प्रतिशत परफार्मेंस सिक्यूरिटी की गारंटी के रूप में से 03 वर्ष के लिए रोकी जावेगी। सुरक्षा राशि एवं परफारमेंस गारंटी राशि वापसी हेतु समयावधि की गणना कार्य पूर्णता तिथि से किया जायेगा। उक्त समयावधि में निर्माण कार्य की

भौतिक रिथिति सही होने तथा सक्षम प्राधिकारी के संतुष्टि के आधार पर मुगतान किया जायेगा। जिन निविदाकारों द्वारा कुर्मचारी भविष्य निधि संगठन एवं कर्मचारी राज्य बीमा निगम, रायपुर से पंजीयन कराकर कोड प्राप्त कर लिया

हो वे निविदाकार ही निविदा हेतु पात्र होंगे।

निविदा में भाग लेने वाले टेकेंदारों को छ.ग. भवन और अन्य सन्निर्माण कर्मकार (नियोजन एवं सेवा शर्तों का विनियमन) अधिनियम 1996 एवं तद्अंतर्गत निर्धारित नियमों के तहत् पंजीयन कराना आवश्यक होगा तथा निर्माण लागत का 1 प्रतिशत उपकर के रूप में प्रत्येक देयक से कटोती की जावेगी।

ईंट से स्वधित निर्माण कार्यों में पुलाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा।

प्रयुक्त लोहा का विल एवं टेस्ट रिपोर्ट् तथा प्रयुक्त सीमेंट का बिल संलग्न करना अनिवार्य होगा। 8 निविदा दरों असामान्य कमी प्रतीत होने पर सफल निविदा दाता से अनुबंध के पूर्व एस.ओ.आर. एवं निविदा दर की अंतर की राशि के समतुल्य परफारमेंस गारंटी के रूप में राष्ट्रीयकृत बैंक एफ.डी.आर., पोस्ट ऑफिस, टाईम डिपॉजिट अथवा एन.एस.सी. जो कि आयुक्त नगर पालिक निगम, कोरवा के नाम पर देय होगा जो मांग तिथि से 15 दिवस के भीतर जमा करना अनिवार्य होगा। उपरोक्त राशि समयावधि में जमा न करने की दशा में निविदा स्वमेव निरस्त मानी जावेगी।

निविदा अहस्तांतरणीय होगा एवं सशर्त निविदाओं पर विचार नही किया जावेगा। 10.

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 अंतिम् एवं सर्वमान्य होगा। 11.

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

13.

उपरोक्त निर्विदा सूचना की विस्तृत प्रति नगर पालिक निगम, कोरबा के साकेत भवन स्थित निर्माण शाखा से प्राप्त किये जा सकते है। 14. ठेकेदार द्वारा संपादित किए गए कार्यों के देयकों का भुगतान कार्य विशेष हेतु बजट आबंटन एवं राशि उपलब्ध होने पर किया जाएगा।

15. निविदा में सफल निविदाकार को ऐसे कार्य जिसकी अनुबंध राशि 10.00 लाख या उससे अधिक है, उनको प्रत्येक कार्यों हेत् पृथक से 16. छ.ग. भवन और सन्निर्माण कर्मचार मण्डल का पंजीयन प्रमाण पत्र प्रस्तुत करना अनिवार्य होगा अन्यथा देयक भूगतान किया जाना

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

वेकेदार को निर्माण कार्य के दौरान "निर्माण एवं अपशिष्ट प्रबंधन नियम 2016" में किये गए प्रावधानों का पालन करनी अन्निवार्य होगा। 18.

> कार्यपाबन अभियंता Exest पालिक निम्मा ineer, Municipal (Sor)poration,

प्रतिलिपि-

प्रोग्रामर, संचालनालय, नगरीय प्रशासन एवं विकास विभाग, रायुपर को uad.cg.gov.in में अपलोड क्रिकेट क्र

Date-Time Detail(s)

Seq.	Nagar Nigam Stage	Contractor Stage	Star		Expli	У	Remarks
No.			Date	Time	Date	Time	
1	Release Tender		24.10.2024	10.00	24.10.2024	10.00	Release Tender
2		Bid Submission	24.10.2024	10.00	18.11.2024	17.30	
3		Physical Document Submmission	24.10.2024	10.00	19.11.2024	15.00	
Ā	Tender Open		19.11.2024	16.00		٠	

EXECUTIVE ENGINEER, IKORBA (CG) ation, Following Scientific (CG).

FOR BA (Chhattisgarii)

OFFICE OF THE MUNICIPAL CORPORATION, KORBA (C.G.) DETAILED ESTIMATE

NAME OF WORK :- CONSTRUCTION OF BOUNDARY WALL , KITCHEN SHED ,ADDITIONAL ROOM TOILET AND BORE AT BUDHWARI WARD NO 25

SCHEDULE OF RATES PUBLIC WORKS DEPARTMENT (PWD BULDING) (01-01-2015)

** DE	K SOR SCHEDULE OF RATES PUBLIC WORKS DEPAR	TMENT	(PWD BU	LDING)	(01-01-20	1-2015)				
	ITEM DESCRIPTION	N	MEAS	UREN	IENT	QTY	UNIT	RATE	AMOUNT	
SN			L	B	H/D					
	BOUNDARYWALL									
<u> </u>	Excavation for all types and sizes of									
	foundations, trenches and drains or for any]	ļ	1		
	other purpose including disposal of excavated					Ì	1	1 1		
1	stuff upto 1.5 m lift and lead upto 50m (at							1 1		
	least 5m away from the excavated area),						1	1 1		
	Including dressing and leveling of pits.						1	1 1		
	In all types of soils.	52	1.20	1.20	1.20	89.86				
	III dii typ	13	1.50	1.50	1.20	35.10		†		
		2	1.50	1.50	1.50	6.75				
		1	120.00	0.50	0.40	24.00				
			120.00	0.50	0.40	155.71	cum	185.00	28805 61	
	Providing and laying nominal mix plain					133.71	Cairi	105.00	20003 01	
	cement concrete with crushed stone									
_	aggregate using concrete mixer in all works				1	_				
2	upto plinth level excluding cost of form work.									
	upto piintii level excidding cost of form work.									
	1 3 6 (1 cement 3 coarse sand 6 graded									
	stone aggregate 40mm nominal size).	52	1.20	1.20	0.10	7.49				
	stone aggregate 40mm nommar size).	12	150	1.50	0.10	2.93		 		
		2	1.50 1.50	1.50	0.10	0.45				
		1	120.00	1.50 0.50	0.10	6.00		-		
		1	120.00	0.50	0.10	16.86	cum	2970.00	50083 11	
<u> </u>		-	-			10.86	Cum	2370.00	30003.11	
<u> </u>	Providing and laying nominal mix reinforced									
1	cement concrete with crushed stone									
_	aggregate using concrete mixer in all works									
3	upto plinth level excluding cost of form work.	}								
	upto plintil level excluding cost of form works	Ì						1		
	1 1% 3 (1 cement 1% coarse sand 3 graded	 								
	stone aggregate 20mm nominal size).	67	1.20	1.20	0.30	28.94	li li			
	Stone aggregate Zomm nommar size).	"	1.20		0.50	20.54				
		78	0.30	0.20	1.10	5.15		 		
-		2	0.40	0.40		0.35		-		
		78	0.30	0.20	1.80	8.42				
-		2	0.40	0.40	1.80	0.58				
<u> </u>	plinth beam	1	180.00		0.30	10.80				
-		1	180.00		0.20	7.20				
-	coping		1		<u> </u>	61.44	cum	4163.00	255791.37	
-	Providing and placing in position	 	 	 			<u> </u>			
	reinforcement for R.C.C. work including		,		· ,6-6	1月5日中华的	William !	TO COMPANY	1.5.95,550,950	
	straightening, cutting, bending, binding etc.				1	I Vec				
4	complete as per drawings including cost of					1 1 2 1 2				
	binding wire in foundation and plinth all			- sia	·	1 44				
	complete:									
	Thermo-Mechanically treated bars FE 415	-			 	4915.52	kg	54.50	267895.84	

F									
	Brick work with modular fly-ash time bricks					T	1		
	neight) confirming to in 12534-2002 of		1				1		
5	(FalG Bricks) Class designation 4.0 in foundation and plinth					1			
- 1									
0	in					1	 	-	
(STORAGE OF	ment Mortar 1:6 (1 cement 6 coarse sand)	1	120.00	0.30	0.40	14.40	1		
	OCT.	1	180.00	0.20	1.30	46.20	 		
				total		61.20	each	3263.00	199695 60
-	Extra for brick work in superstructure above					1223	1	3233.33	177933.00
_	ninth level for every floor or part thereof in			1					
ь	addition to rate for foundation and plinth						1		
-		1	180.00	0.20	1.30	45.80	1		
\vdash						45.80	cum	121.00	5662.80
\vdash	Filling from available excavated stuff					13,33		12233	3502.55
	(Excluding rock) in trenches, plinth, sides of								
	foundation etc. in layers not exceeding 20cm		l			1			
7	in depth consolidating each deposited layer		1			I			
	by ramming and watering with a lead upto 50					1			
	M. and lift upto 1.5 M		1						
						103.99	cum	65.00	7084.62
	Providing and making 12mm thick cement								
8	plaster of mix:							1	
		1	195.00			35.00		05.50	22224 77
	In Cement Mortar 1.5 (1 cement 5 fine sand)	1	195.00		1.20	35L00	sqm	96.50	33871.50
1	Providing and making 15mm thick cement								
9	plaster on the rough side of single or half							1	
	brick wall of mix								
	In Cement Mortar 1.5 (1 cement 5 fine sand)								
-									
-		1	195.00		1.80	351.00			
10	Providing and applying 2mm thick ready mix					351.00	sdm	113.00	39663.00
1	exterior grade approved make putty (like Birla							1	
	wall care, Alltek Superfine W/R of (NCL),								
1	Asian, ICI, Nerolac, J.K. wall putty) on walls to						1	I	
	make the surface smooth and even.						1	1	
		2	195.00		1.80	702.00	sqm	94.50	66230.00
11	Applying one coat of cement primer on wall					102.00	~	74.50	66339 ∞
	surface (applied @ 0.80 litrs/10 sqm)								
	complete.								
-		2	195.00		1.80	702.00	sqm	23.00	16146.00
12	Painting exterior surface with ACRYLIC								
	SMOOTH exterior paint of required shade as								
1	per manufacturer's specifications to give								
	protective and decorative finish including								
1	cleaning washing of surface etc. complete with		1		-				
-	On new work (Two or more coats applied @	-							
	1.43 ltr/ 10 sqm over and including priming								
1	coat of exterior primer applied @ 2.20 kg/ 10	2	195.00		1.80	702.00	sqm	56.00	39312.00
	sqm)	l						33.00	3731200
13		-	 	-		-			
	centring, shuttering, strutting, staging,		1						
	propping bracing etc. complete and including		1						
	its removal at all levels, for:								
			-						

TI	oundations, footings, bases of columns plinth				1		1		
- 1	beam, curtain wall in any shape and size and						and the second		
	all type of wall below plinth level.						1		1
-		65*4	1.00	-	0.30	78.00	1	-	
		72*2	0.30		1.00	45.80	-	-	
-		78*2	0.20		1.00	-	-	-	
一		2	120.00		0.30	31.20	-	-	
一				 	0.50	103.00	-	-	
一	Columns, Pillars, Piers and likes- rectangular			-	-	264.00	Schur	139.00	36596 00
1	or square in shape	78*2	0.30		120	24.24	1		
一		78*2	0.20	 	1.50	15.00	!	-	
-			5.25	-	1.50	46.80	<u> </u>	-	
一	Beams, lintels, cantilevers & walls	2	120.00	-	0.30	131.04	sqm	297.00	38918.88
一		2	195.00	-	0.30	103.00			
-		-	155.00	-	0.20	78.00			
	Carriage by mechanical transport upto 5 km			 	-	186.00	sam	202.00	37572.00
4	lead			1			1		
_	Earth								
_	Providing and fixing steel door made of angle	_		-		155.71	cum	111.00	17293.37
	iron of suitable sizes with M.S. grill of								
15	approved pattern made of M.S. flats or square								
-	or round bars coat of red oxide zinc chromate	2	5.00	1.20	ဆ	960.00	kg	79 50	76320 00
	primer								
_	printer.								
В	KITCHEN SHED			TO	TAL				1217140.7
ь	Excavation for all types and sizes of								
	foundations, trenches and drains or for any								
	other purpose including disposal of excavated								
1	stuff upto 1.5 m lift and lead upto 50m (at								
	least 5m away from the excavated area),				1	1			
	including dressing and leveling of pits.	1	ı		1	1			
	In all types of soils.	-							
	in an types of 2012.	6	1.30	1 30	1 20				
		1	1.20	0.40	1.20	10.37			
		-	16.00	0.40	0.50	3.20	GUN	105.00	35.10.00
	Providing and filling in plinth with sand/					12:21	CUM	185.00	2510.08
	i re mengement primer man seme,	1						,	
	Crusher dust and hard moorum under floor in	1					1	1	
	Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth								
2	layers not exceeding 20cm in depth							- The second sec	
2	layers not exceeding 20cm in depth consolidating each deposited layer by							en e	
2	layers not exceeding 20cm in depth							-	
2	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc.	6	1.20	1.20	0.15	1.30			
2	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc.		1.20	1.20	0.15	1.30	CUM	371.00	480 82
2	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc.		1.20	1.20	0.15		CUM	371.00	480 82
2	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.		1.20	1.20	0.15		CUM	371.00	480 82
3	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete. Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works		1.20	1.20	0.15		CUM	371.00	480 82
	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete. Providing and laying nominal mix plain cement concrete with crushed stone		1.20	1.20	0.15		CUM	371.00	480 82
	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete. Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.		1.20	1.20	0.15		CUM	371.00	480 82
	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete. Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1.3:6 (1 cement - 3 coarse sand : 6 graded		1.20	1.20	0.15		CUM	371.00	480 82
	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete. Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.	6				1.30	CUM	371.00	480 82
	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete. Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1.3:6 (1 cement - 3 coarse sand : 6 graded	6	1.20	1.20	0.15	1.30	CUM	371.00	480 82
	layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete. Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1.3:6 (1 cement - 3 coarse sand : 6 graded	6				1.30	CUM	371.00	480 82

سس	and laying naminal mix reinforced					-			
P	roviding and laying nominal mix reinforced		!	1					
. 0	ement concrete with crushed stone	1	!	1					
4 a	ggregate using concrete mixer in all works		!	1 1			1		
U	pto plinth level excluding cost of form work			[]	l				
-11	1% 3 (1 cement 1% coarse sand 3 graded							-	
	tone aggregate 20mm nominal size)	- 1		1 !					
1		- 1		l = l					
-+		6	1.00	1.00	0.20	1.00			
	JPTO PLINTH	6	0.30	-	0.30	1.20	 	-	
	PLINTH BEAM			0 20	1.00	0 36			1
	ABOVE PLINTH	1	20.00	0.20	0 30	1.20			
		6	0.30	0 20	350	1.26			167
	LINTEL BEAM	1	20.00	0 20	0 30	1.20			
	CHAJJA	4	1.80	0.60	0 15	0.65			
	PLATFORM	1	12.00	0.60	0 15	1.02			
	SLAB BEAM	1	20.00	0.20	0.30	1.20	1		1
		1	4.00	0.30	0.40	0.48			
	SLAB	1	7.00	5.00	0.125	4.38			
						13.60	CUIN	4153.50	9500
	Extra for laying PCC/RCC of any grade in							1	
	superstructure above plinth level for every		1 /	I = I	1 1		1		No.
	floor or part thereof in addition to rate for		1	1 1		8.98	CON	97.50	275.24
	foundation and plinth		1 1	1 1	1 1			1	The state of the s
	Providing and placing in position							 	
	reinforcement for R.C.C. work including		[]		1 1				T Grand
	straightening, cutting, bending, binding etc.	1 1	1 /		1 1				MESTER
6	complete as per drawings including cost of	1 1	1 '	1	1 }			1	
	binding wire in foundation and plinth all		1 /	1	i			C#CDuo	The state of the s
	complete		1		i				No.
-		13.60	 '		1000	1300 30		5450	74136 35
	Providing and fixing form work including	15.00	\vdash		100.00	1350.30	Kg	54.50	74136.35
	centring, shuttering, strutting, staging,	1 1	1	1 1	1 1				100 mg
7	propping bracing etc. complete and including		'		ı				T SAPE
	its removal at all levels, for	'	!		1				edects.
-	Foundations, footings, bases of columns plinth	 	 						
	beam, curtain wall in any shape and size and	24	1.00		0.30	7 20		1	Mer - Police
	all type of wall below plinth level.	27	1.00		0.30	7.20		1	The same of the sa
-	all type of wall below plinter level.	12	0.30		1.00	3.60	-		
-		12	0.20		1.00	2.40			
-		2	20.00	+	0.30	12.00	-		
-		+-	20.00	 	0.50	25.20	500	120.00	2502.50
-	Columns, Pillars, Piers and likes- rectangular	+		 	 	25.20	sqm	139.00	3502.20
	or square in shape	12	0.30	1	3.50	12.60			
_	or square in snape	12	0.20		3.50	8.40	-		
			0.20	+	3.50	21.00	1000	297.00	- C222.00
	Beams, lintels, cantilevers & walls	2	20.00	+	0.30	12.00	sqm	237.00	6237.00
-	beams, mices, contacters a trons	2	20.00	+	0.30	12.00			
-		2	5.00		0.30	3.00			
		-	7.55	 -	0.50	27.00	sqm	202.00	5454.00
	Suspended floors, roofs, access platform,	The same of the sa	Late of the same	descript.	Anna	27.00	SQ111	202.00	3434.00
	balconles (plain surfaces) and shelves (cast in	1	7.00	5.00		35.00			
	situ)		1.400			33.00			
	3.03	1	12.00	0.60		7.20			The state of the s
		+	12.00	10.00		42.20	sqm	235.00	9917.00
	Edge of slab, breaks in floor and walls upto	1	†	 					
i	200mm	1	25.00	I=	'	25.00	metre	34.00	250.00

	. Latte Cornicos and								
IV	Veather shade, chhajja, Cornices and	4	1.80	0.60		4.32	sqm	294.00	1270.00
r	nouldings					1,52	34111	234.00	1270.08
1	nouldings Brick work with modular fly-ash lime bricks			1	1				
- 10	FaLG Bricks) confirming to IS 12894-2002 of				1	1			
1	FaLG Bricks) common and plinth								
	free C /2 ont - F gover								
	cement Mortar 1:6 (1 cement : 6 coarse sand)	1	16.00	0.30	0.60	2.00			
ľ			10.00	0.50	0.60	2.88			
-+		1	20.00	0.20	2.10	8.40			
\dashv		1	20.00	0.20	0.90	3 60			
一,	platform	1	30.00	0.20	0.60	3.60			
	stair	3	7.00	0.30	0.15	0.95			
- 1	deduction								
	DOOR	1	1.40	0.20	2 10	0.59			
	WINDOW	4	1.50	0.20	1.20	1.44			
	VENTILATOR	6	0.90	0.45	1.20	2.92			
7						14.48	сим	3263.00	47251.50
-	Extra for brick work in superstructure above								
9	plinth level for every floor or part thereof in								
	addition to rate for foundation and plinth:								
\dashv		1	20.00	0.20	2.10	8.40			
\neg		1	20.00	0.20	0.90	3.60			
\neg		1	30.00	0.20	0.60	3.60			
\neg						15.60	CUM	121.00	1887 60
\neg	Providing and fixing steel door/ window with								
	M.S. sheet 1mm thick, frame of angle iron,								
	diagonal braces of angle/ flat iron of suitable								
10	size, 3.00 mm M.S. gusset plates at junctions		ł						
_	and corners, all necessary fittings complete	1	1						
	including applying a priming coat of red oxide								
	zinc chromate primer								
	door	1	1.40	2.10	30.00	88.20			
	window	3	1.50	1.20	25.00	135.00			
						223.20	kg	75.00	16740.00
	Providing and fixing M.S. grill of approved			1					
	pattern made of M.S. flats or square or round			1					
	bars welded to steel frame of windows etc.			1		4			
11	including applying a priming coat welded to						Ì	1	
	frame with all necessary fitting complete		1	Ì					
	including applying a priming of red oxide zinc			1			1		
	chromate primer		1	1	10000	100.00			
	window	3	1.50	1.20		108.00			
		6	0.90	0.45	15.00	36.45	l ba	67.50	9750.38
		 	-	-	 	144.45	kg	07.30	3730.30
12	Providing and making 12mm thick cement		1		1				
	plaster of mix:	-	+	+			-	 	
	In Cement Mortar 1:6 (1 cement : 6 fine sand)	1	22.00		3.20	70.40	sqm	91,50	6441.60
	Providing and making 15mm thick cement								
13		1				11 31 1	ft 2 w2		Z SATENSAND SATE
	brick wall of mix:								
		1	30.00		3.50	105.00	sqm	107.00	11235.00
	In Cement Mortar 1:6 (1 cement : 6 fine sand)	1	30.00	一、光星 公司	100 Tel	EN CASSAVI	AAC LACE	THE REPORT OF	VATERALIZAÇÃO

	1									
	1	hilas 2mm thick ready mix		Υ			r			
	L	Providing and applying 2mm thick ready mix			j	ļ	= -			31
1		I SAME SANTOWN HIGHE DOWN THE DITTE		i	į .					
A		A HEAD SHIPPILLIE WALL OF CITAGO			1		175.40	sqm	94.50	16575.30
	14	ICI Nerolac, J.K. wan putty/ on wans to			1		1			
		I ha curface smooth did even			4.	l				ľ
	1	inting exterior surface with ACRYLIC								
を	1000	inting exterior surface of required shade as			İ				1	
		SMOOTH exterior paint of required shade as			1				1	ļ
- 1		per manufacturer's specifications to give				l				
- 1	15	i stactive and decorative nnish including							1	
- 1		cleaning washing of surface etc. complete			1		1			l
- 1				1	l		1			
L		with On new work (Two or more coats applied @					1			
Γ		1.43 ltr/ 10 sqm over and including priming			1				1	
		1.43 kt/ 10 squi over and incidence printing		l	į.	F	105.00	sqm	56.00	5880.00
		coat of exterior primer applied @ 2,20 kg/ 10		ĺ	1					1
		sqm)								
-		Painting on new work (two or more coats) to		1		1				
-	16	give an even shade with		1						
L		Satin synthetic enamel paint	1	1.40	2.10		2.94			
L		Satin synthetic chamer paint	3		1.20		5.40			
				1.50						
			3	1.50	1.20		5.40			
			6	0.90	0.45		2.43			000.25
-	_						16.17	sqm	55.00	889.35
1	_	Providing and laying vitrified floor tiles with								
1		double charge/ multi charge printing with		l					ı	
				i						
		water absorption less than 0.5% and		1						
		conforming to IS : 15622 of approved make in		į .	1 1				. [.	
1		all colours and shades and size mentioned		1					_	
	17	below (+/- 10mm), laid on 20mm thick			1 1			1	1	
1		cement mortar 1:4 (1 cement : 4 coarse sand)							1	
		including grouting the joints with white		l					I	1
									1	
		cement and matching pigments etc.		j				- 1	1	
		complete.		6.00	4.00		24.00			
Г		Size 600x600mm	1		4.00	0.10	2.00			
	\neg		1	20.00		0.10			1151 00	29926.00
	-						26.00	sqm	1151.00	23320.00
		15mm thick Granite work (machine cut, table			1 1					
1		15mm tillex Granice Work (Markitchen					_			
1	-	rubbed & mirror polished) for kitchen		1					1	
1	- 1	platform, vanity counters, window sills and		1			1			
	- 1	similar locations of required size laid over		ľ					l. I	
1		20mm thick base cement mortar 1:4 (1								
1	8	cement : 4 coarse sand) including joints					A		1	
		treated with white cement mixed with							1	
	- 1	treated with white cement much ing and							l i	
		matching pigment including rubbing and					- V		1 1	
1		polishing to edge moulding to give high gloss							1	
1		finish.		12.22	0.50		7.20			
T	1	Granite stone black	1	12.00	0.60					
-	+		1	12.00	0.15		1.80		2270.00	29511.00
\vdash	-+						9.00	sqm	3279.00	23311W
_	_	and the stand wall tilde						Service Control		
1		Providing and fixing ceramic glazed wall tiles		1040						
1	ŀ	conforming to IS: 15622 of approved make,				1	Autora (Alice of	1 1 2 2 2 2 E		
1	1	colours, shades and size on wall and dados						e province sum province sum		
	- [over 12 mm thick bed of cement Mortar 1:3			1	7		-		
1	9	Ten It in the bear and and ininting with	h (**)	1						
1	- 11	1 cement 3 coarse sand) and jointing with		n 3 Av	15,100	1				
1	1	rey cement slurry @ 3.3kg per sqm including								
	l	pointing in white cement mixed with		11 - 11						
		matching pigment complete.				<u> </u>	L		L	
		OF W								

-					·	ELEC	TRIFICA	TION 5%	20057.07
\dashv								TOTAL	401141.46
+	EGITH			1. K. 1. T.	(5/982)	106.00	cum	111.00	11766.00
_	lead Earth	A LANGE				200 40 A 4			To produce the second
	Carriage by mechanical transport upto 5 km		5.50	0.00	0.30	14.63	CUM	242.00	3539 25
_	and a second second second	1	6.50	4.50	0.50	14.63	CLUE	income and	Augusta Lagranda de
	including dressing etc. complete.								
	deposited layer by ramming and watering,								
	exceeding 20cm in depth consolidating each								
	(from approved source pit) in layers not								-
	Providing filling and compacting local earth								
	fittings and the base support for tank								
	inlet, outlet and overflow pipes but without								
	arrangement and making necessary holes for	1	1000.00			1000.00	litre	7.30	7300.00
	12701 marked with cover and suitable locking				I				
	levels) polyethylene water storage tank ISI							1	
	Providing and placing on terrace (at all floor								3340.00
	20 mm nominal outer dia .Pipes.	1	20.00			20.00	metre	167.00	3340.00
	and making good the walls etc.,							ļ	
	CONCEALED WORK including cutting chases	-							
			1						
	direction of Engineer in Charge								
	including testing of joints complete as per								
	cutting chases and making good the same								
	step CPVC solvent cement and the cost of					2			
2	includes jointing of pipes & fittings with one								
	pipe with clamps at 1.00 m spacing. This								
	plain & brass threaded fittings i/c fixing the				1		-		
	for hot & cold water supply including all CPVC		1		1	1			
	Chloride (CPVC) pipes, having thermal stability				1	1	1		
	Providing and fixing Chlorinated Polyvinyl								
	345x445 mm bowl depth 200 mm	1				1.00	each	6298.00	6298.00
	wherever required								
	brackets, cutting and making good the walls				l		1		
	plug 40 mm including painting of fittings and		1		ł		1		
21	IS 13983 with C.I. brackets and stainless steel		1		1				
	(18/8) kitchen sink without drain board as per		1	1	1				
	Providing and fixing Stainless Steel A ISI 304					9.45	sqm	629.00	5944.05
		3	7.00	-	0.15	3.15			
	Dark angre name organists cement	3	7.00	0.30	-	6.30			
	Dark shade using ordinary cement		7.00	-	╂——		-		
	tiles of:		1			1			
	rubbing and polishing complete with precast				1		İ		
	pigment to match the shade of tiles, including		1.		1	1	1		1
20.	jointed with neat cement slurry mixed with			i					
-	ment mortar 1:6 (1 cement 6 coarse sand)	-		1	ì				E
	steps and landing on 25mm thick bed of			1					П
	chips of size upto 6mm laid in floors, tread of			1	-				
	white or black or white and black marble			1					
_	Size upto 200x300mm Precast Terrazzo tiles 22mm thick with graded			-	1.50	18.00	sqm	587.00	10566 00

cT.	TOILET							T	
4	xcavation for all types and sizes of foundations,			1		-	+	1	
	renches and drains or for any other purpose			1			1		
1	ncluding disposal of excavated stuff upto 1.5 m lift		1						
1	nd lead upto 50m (at least 5m away from the			1					
2	xcavated area) including dressing and leveling of			1					
-	irs.						1		
110	n all types of soils.	6	1.50	1.50	1.50	20.25			
\dashv		4	1.70	0.40	0.20	0.54			
十		3	1.50	0.40	0.30	0.54			
-	eptic tank	1	3.50	2.50	2.00	17.50	1		
一	3.		<u> </u>	1		38.83	CUM	185.00	7184.29
	Providing and filling in plinth with sand/ Crusher			1	1		1		
	just and hard moorum under floor in layers not				1		1	1	
	xceeding 20cm in depth consolidating each				1				
	deposited layer by ramming and watering,				l		1		
11:	ncluding dressing etc. complete.			1					
\neg		6	1.50	1.50	0.10	1.35			
\neg		4	1.70	0.40	0.10	0.27			
\neg		3	1.50	0.40	0.10	0.18			
- s	eptic tank	1	3.50	2.50	0.10	0.88			
\dashv			Total			2.68	cum	371.00	993.17
F	Providing and laying nominal mix cement concrete								
I,	with crushed stone aggregate using concrete mixer							1 1	
3	n foundation, plinth and at ground level excluding		1					1	
	cost of form work.								
1	1.3:6 (1 cement 3 coarse sand 6 graded stone				1				
;	aggregate 40mm nominal size)				2.15	2.03			
1		6	1.50	1.50	0.15	0.45	-		
		4	2.90	0.40	0.10	0.46	-		
\perp		3	2 60	0.40	0.10	1.51	-		
		1	5.80	2.50	0.10	0.88			
!	septic tank	1	3.50	2.50	0.10	4.31	cum	2970.00	12797.73
			Total			431	Cum	27000	
	Providing and laying nominal mix reinforced								
4	cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level				-				
	excluding cost of form work								
	1 1% 3 (1 cement 1% coarse sand 3 graded stone								
	aggregate 20mm nominal size)								
	FOOTING	6	1.20	1.20	0.20	1.73			
		6	0.59			3.54			
	COLUMN	6	0.30	0.20	3.60	1 30			
\rightarrow	PB	4	2.90	0.20	0.20	0.46			
	, 5	3	2.60	0.20	0.20	0.31			
	SB	4	2.90	0_20	0.20	0.46			
		3	2.60	0.20	0.20	0.31			
	SLAB	1	6.60	3.20	0.125	2.64			
_	septic tank	1	3.50	2.50	0.15	1.31			
	septic tank					12.07	cum	4163.00	50241.17
	Extra for laying PCC/RCC of any grade in						1		
- 1.	superstructure above plinth level for every floor or		ALCOHOL:	News	g days broll	TO STATE SAY	A CONTRACTOR		
5	part thereof in addition to rate for foundation and						AREAS PAL		
	plinth		17-51	301-15			12.1		
		6	0.30	0.20	3.00	1.08		at Swangers Vist	
_		4	2.90	0.20	0.20	0.46			
		3	2.60	0.20	0.20	0.31			
		1	6.60	3.20	0.125	2.64			

			Υ						
[Providing and fixing form work Including centring.	-				4.50	CUM	97.50	438.36
	shuttering strutting staging propping bracing etc.	1			l				
6	complete and including its removal at all levels, for			j					
No. of the last	central at all levels, IDF		1			1	1		
	joundations, footings, bases of columns plinth		 	-		+		-	
	beam, curtain wall in any shape and size and all								
	type of wall below plinth level			1					
\neg		24	1.20	 	0.20	5 76	 	 	
1		12	0.30		0.60	2 16	 	 	
\neg		12	0 20	+	0.60	1.44	+	 	
\neg		8	2 90		0.20	4.64	+	 	
\neg		6	2.60		0.20	3.12		 	
\dashv			2.00	+	0.20		5014	120.00	2270.67
-10	Columns, Pillars, Piers and likes- rectangular or			╅──	┿	17.12	SQM	139.00	2379.68
	square in shape		ļ		1				
_		12	0.30	+	2.80	10.08	 	 	
		12	0.20	+	2.80	6.72	+	-	
\neg		12	3.60	-	0.80	34.56	 		
-		14	3,00	+	0.80		SOM	297.00	15253.92
- 15	Beams, lintels, cantilevers & walls		 	 	}	51.36	SQM	297.00	13633.36
			2.00	╂	0.20	1.51			
-		8	2.90	-	0.20	4 64	-		
-		6	2.60	-	0.20	3 12	5014	202.00	1567.52
-			ļ	-		7,76	sqm	202.00	1367.32
2	Suspended floors, roofs, access platform, balconies plain surfaces) and shelves (cast in situ)	1	6.60	3.20	~	21.12			
		1	3.50	2.50		8.75			
					*	29.87	SQM	235.00	7019.45
	Edge of slab, breaks in floor and walls upto 200mm	1	19.60	-	-	19.60	м	34.00	666.40
F	Providing and placing in position reinforcement for								
7 F	R C.C. work including straightening, cutting,							- 1	
´ t	pending, binding etc. complete as per drawings							1	
_	ncluding cost of binding wire all complete:								
7	Thermo-Mechanically treated bars								
\bot			12.07	90.00		1086.17	kg	54.50	59195.99
	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:								
	Gement Mortar 1:6 (1 cement 6 coarse sand)	4	2.90	0.20	2.60	6.03			
	center worth 20 (2 centers of course)	3	2.60	0.20	2.60	4.06			
-	leduction	2	1 20	0.20	2.10	1.01			
_	eptic tank	2	3 50	0.20	1.80	2.52			
- 3	epiic tank	2	2.50	0.20	1.80	1.80			
\dashv		-	~~~	5.20		14.41	CUM	3263.00	47013.30
-	ialf brick thick brick masonry with fly-ash lime					~7.74		32400	41473-30
	ricks (FaLG Bricks) confirming to I5:12894-2002 of		Y.						
9 6	lass designation 4.0 in superstructure above plinth								
	evel upto plinth level						1	Section Vivin	- Dadmid
	ement Mortar 1:4 (1 cement 4 coarse sand)	4	1.40	-	1.20	6.72	SQM	382.00	2567.04
E	xtra for brick work in superstructure above plinth	1 501	L Evo Marrie		Defending	and the second			
IO le	vel for every floor or part thereof in addition to					21.13	CUM	121.00	2556.49
	The state of the s	THE RESERVE OF THE PARTY OF THE	The state of the s	THE PARTY BY BY THE PARTY OF TH	CONTRACTOR STORY	10/79 In 15 V. William 1975	THE R. P. LEWIS CO., LANSING, MICH. 49-120-120-120-120-120-120-120-120-120-120	CONTRACTOR OF THE PARTY OF THE	THE RESERVE TO SECURE ASSESSMENT OF THE PARTY OF THE PART

sheet 1mm braces of a M.S. gusse secessary priming co recessary priming co recessary priming co recessary priming co fitting cor oxide zinc Providing windows, and welde embedde of grade if with dash fixing clip including screws ar steel prim Angle-iro Premium Premium Premium Premium Premium Premium Size upto deductio 16 Providing of mix: In Cemer Providing on the re									
made of M to steel fr priming or fitting cor oxide zince Providing windows, and welde embedde of grade if with dash fixing clip including screws ar steel prim Angle-iro Premium Premium Premium Premium Premium Size upto deductio 16 Providing of mix: In Cemer Providing on the re	iding and fixing steel door/ window with M.S. It 1mm thick, frame of angle iron, diagonal es of angle/ flat iron of suitable size, 3.00 mm gusset plates at junctions and corners, all essary fittings complete including applying a lang coat of red oxide zinc chromate primer	2	1.20	5	2.10	5.04	sqm		
made of M to steel fr priming co fitting cor oxide zince Providing windows, and welde embedde of grade if with dash fixing clip including screws ar steel prim Angle-iro Premium Premium Premium Premium Premium Premium Size upto deductio 16 Providing of mix: In Cemer Providing on the re			5.04		25.00	126.00	kg	75.00	9450.00
made of M to steel fr priming or fitting cor oxide zince Providing windows, and welde embedde of grade if with dash fixing clip including screws ar steel prim Angle-iro Premium Premium Premium Premium Premium Size upto deductio 16 Providing of mix: In Cemer Providing on the re			3.0 7						
windows, and weld embedde of grade I with dash fixing clip including screws ar steel prin Angle-Iro 14 Painting an even: Premium Premium Providing conform colours, mm thick coarse sa @ 3.3kg cement results in Cement of mix: In Cement on the results in Cement on the re	riding and fixing M.S. grill of approved pattern le of M.S. flats or square or round bars welded teel frame of windows etc. including applying a ning coat welded to frame with all necessarying complete including applying a priming of red le zinc chromate primer	4	0 90		0.30	1.08			4000 50
windows, and weld embedde of grade I with dash fixing clip including screws ar steel prin Angle-Iro 14 Painting an even: Premium Premium Providing conform colours, mm thick coarse sa @ 3.3kg cement results in Cement of mix: In Cement on the results in Cement on the re			1.08		25.00	27.00	kg	67.50	1822.50
Angle-iro Angle-iro Painting an even: Premium Providing conform colours, mm thick coarse sa @ 3.3kg cement results and deduction 16 Providing of mix: In Cemer Providing on the results and the results a	woing and fixing M.S. trames or doors, dows, ventilators and cupboards joints mitred welded with 15x3 mm lugs 10cm long bedded in cement concrete blocks 15x10x10cm grade M-10 or with wooden plugs and screws or hid dash fastener or rawl plugs and screws or with hig clips or with bolts and nuts as required uding fixing of necessary butt hinges and sews and applying a priming coat of approved tel primer								
Painting an even: Premium Providing conform colours, mm thick coarse sa @ 3.3kg cement in Size upto deduction 16 Providing of mix: In Cement in	gle-iron frames (40°40°5)	2	6.60			13.20			
Providing conform colours, mm thick coarse sa @ 3.3kg cement results of mix. In Cement Providing on the results on the results on the results of mix.	se nem name (ve ve ve	4	2.40			9.60			
Premium Providing conform colours, mm thick coarse sa @ 3.3kg cement results of mix. In Cement Providing on the results on the results on the results on the results of mix.						22.80	m		
Providing conform colours, mm thick coarse sa @ 3.3kg cement results of mix. In Cement Providing on the results on the results on the results of mix.			22.80		3.00	68.40	k <u>e</u>	73.50	5027.40
Premium Providing conform colours, mm thick coarse sa @ 3.3kg cement results of mix. In Cement on the results on the results of the results of the results on the results of the results	nting on new work (two or more coats) to give even shade with		22/02						
Providing conform colours, mm thick coarse sa @ 3.3kg cement r Size upto deduction for mix: In Cement rounding of mix: Providing on the rounding on the rounding on the rounding conformation conformation for the rounding on the rounding conformation for the rounding conform	mium synthetic enamel paint	2			32.00	€0.00			
conform colours, mm thick coarse sa @ 3.3kg cement response so deduction of mix. In Cement providing on the response so the r						60.00	sdui	47.00	2820.00
deduction 16 Providing of mix: In Cemeral Providing on the research	oviding and fixing ceramic glazed wall tiles informing to IS 15622 of approved make, ours, shades and size on wall and dados over 12 in thick bed of cement Mortar 1.3 (1 cement 3 arse sand) and jointing with grey cement slurry 3.3kg per sqm including pointing in white ment mixed with matching pigment complete.								
deduction 16 Providing of mix: In Cemeral Providing on the research		4	2.90	~	2.10	24.36			
16 Providing of mix. In Cemer Providing on the ro	e upto 200x300mm	12	1.40	-	1.20	20.16			
16 Providing of mix. In Cemer Providing on the ro		4	2.60		2.10	21 84			
16 Providing of mix. In Cemer Providing on the ro	duction	2	1.20		2.10	5.04			
of mix. In Cemer Providing	duction					61.32	SQM	587.00	35994.84
Providing on the ro	oviding and making 12mm thick cement plaster								
Providing 17 on the ro	Cement Mortar 1:5 (1 cement 5 fine sand)	4	2.90		0.70	8.12			
17 on the ro	,	4	2.60		0.70	7.28			
17 on the ro						15.40	SQM	96.50	1486.10
1 1	oviding and making 15mm thick cement plaster the rough side of single or half brick wall of mix:	4.50							
In Come	Cement Mortar 1:5 (1 cement 5 fine sand)	2	6,40		2.80	35.84		SECTION 8	
III Cemer	Centent inortal 2.5 (1 centent 5 inte saile)	2	3.00		2.80	16.80		A SHALLING	1.173138 4.01
deductio	duction	2	1.20	_	2.10	5.04			*12
- Geadeno						47.60	SQM	113.00	5378.80

E.										
	_	Providing and laying rectified ceramic glazed floor								·
1		tiles of size 300x300mm and above conforming to	1	I		1	=	1		
1		15 15622 of approved make, colour, shade laid on	i	1		1		1		
	18	20 mm thick Cement Mortar 1:4 (1 cement 4	1	1		1		1		
	10	coarse sand) including pointing the joints with	1	1			}			
	330	white coment mixed with	1	1				İ	1	
きる	(Date)	complete.	1	1	1	1	1			
-		Size 300x300mm	2	2.90	2.60	+	15.03			
\vdash			 	-		0.15	3.30	+		
-			2	11.00	-	0.15		SQM	858.00	15770.04
-		Providing and applying plaster of paris putty over		 			18.38	SQM	830.00	-
	40	plastered wall surface including scaffolding					1	1	1	1
1	19	complete							1	1
\vdash		Upto 2 mm thickness to make surface even and	-			<u> </u>	+		+	
1		smooth in line and level	su	M OF ITE	M 12 A	ND 13	63.00			
\vdash						Τ	63,00	sqm	63.00	3969.00
\vdash		Applying one coat of cement primer on wall			+	-	65.60	34		
	20	surface (applied @ 0.80 litrs/10 sqm) complete			1	1	77.04	sqm	23.00	1771.92
1		Painting exterior surface with ACRYLIC SMOOTH	 		+	 	+	+		
		exterior paint of required shade as per				1	1	}	1	
	21	manufacturer's specifications to give protective			1	1	-			
		and decorative finish including cleaning washing of	1				1	i		
		surface etc. complete with			1	1		1		
		On new work (Two or more coats applied @ 1.43			1					
1		ltr/ 10 sqm over and including priming coat of	1				77.04	sqm	56.00	4314.24
		exterior primer applied @ 2.20 kg/ 10 sqm)				2 222				
		Providing and fixing water closet squatting pan								
		(Indian type W.C. pan), 100mm sand cast Iron P or			1 1			1		
		S trap, 10 litre low level P V.C. flushing distern			1 1					
	23	(same colour) conforming to IS 7231, with flush	2				2.00	each	1401.00	2802.00
		bend and other fittings and fixtures complete	1							
		including cutting and making good the walls and			1 1					
\vdash		floors wherever required						-		
		White Orissa pattern W.C. pan of size 580x440 mm	2		1 1		2.00	each	2899.00	5798.00
\vdash		Providing and fixing vitreous china water closet								
		(European type W.C. pan) with white ISI marked			1 1	- 1				1
1		plastic seat and lid, 10 litre low level white P.V.C.			1 1	1		1 1		
1	24	flushing cistern (same colour), conforming to IS			[
	_	7231, with all fittings and fixtures complete	- 1							
1		including cutting and making good the	- 1		1			1 1		
		walls and floors wherever required								
Γ		White wall hung type	2				2.00	each.	4415.00	8830.00
Γ		Providing and placing on terrace (at all floor levels)	1					1 1		
1		polyethylene water storage tank ISI 12701 marked				ļ			į	
.	25	with cover and suitable locking arrangement and								
1	2,	making necessary holes for inlet, outlet and				ı				į
		overflow pipes but without fittings and the base	1			1				1
L		support for tank	. 		 		1000 00	110		
L		Providing and fixing on wall face or under floor UV	1			HHHHHH	1000.00	litre	7.30	7300.00
		stabilized Unplasticised Rigid PVC pipes (single	1							
		socketed) having 3.2mm wall thickness	1		1				l	
١.	26	conforming to IS 13592 (4kg/sqcm) including								The second second second in
1 '		required couplers, jointing with seal ring				1		100		
		conforming to IS 5382 leaving 10 mm gap for			-		12 AS 14 AT 14	William.		
		thermal expansion etc complete.	de l	September	Acres 1	es 1971	A STATE OF	Ay	As It Sud Tay	
Γ		110 mm dia pipe	GAS-COUNT PA	Six yes	地冲动		20.00	metre	267.00	5340.00
_										

	Providing and fixing on wall face UV stabilized Unplasticised PVC moulded fittings/ accessories	T						(
	having 3 2mm wall thickness for Rigid PVC pipes conforming to IS 13592 (heavy) jointing with searing conforming to IS 5382 leaving 10 mm gap for thermal expansion.	,							
The same	ce/ Tee with door/ Bend 45°/ Bend 90°	+	\rightarrow	_	\neg				
H		+			+	10.00	each	154.00	1540.00
L	110 mm	+-		-		8.00	each	90.50	724.00
\vdash	Nahani trap 110x75mm	_	+-	_					
7	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings I/c fixing the pipe with clamps at 1 00 m spacing. This includes Jointing of pipes & fittings with one step CPVC solvent cement and testing of Joints complete as per direction of Engineer in Charge.								
-	INTERNAL WORK EXPOSED ON WALL								1220.00
\vdash	15 mm nominal outer dla Pipes.	1				12.00	metre	110.00	1320.00
-	25 mm nominal outer dia. Pipes.	+		\top		12.00	metre	199.00	2388.00
25	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings. This included jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge								
-	EXTERNAL WORK		1						1272.00
\vdash	15 mm nominal outer dla pipes	1				20.00	metre	91.50	1830.00
-	25 mm nominal outer dia pipes			1		20.00	metre	125.00	2500.00
-	Providing and fixing 15 mm nominal bore Brass			-					
30								107.00	1480.00
\vdash	Bib cock (250 grams)				<u> </u>	8.00	each	185.00	
\vdash	Stop cock (350 grams)					3.00	each	237.00	711.00
31	Providing and fixing 15 mm nominal bore C.P. brass fittings of approved make and conforming to								700.00
	Piller Cock (400 grams)			1		2.00	each	398.00	796.00
32	Providing and fixing brass/ gun metal gate valve with C.I. wheel of approved quality (screwed end)							425.00	273.00
	25 mm nominal bore		L	1	L	2.00	each	436,00	872.00
					TOT	AL ectrification			341910.347
					17095.52				
				, ,	TOTAL	. RS.			359005.86
D	ADDITIONAL ROOM	4						sufficiently selection	STATE OF THE
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					20 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
			_						
	pits	6	1.50	1.50	1.50	20.25			
		6	1.50 19.80	1.50 0.30	1.50 0.40	20.25		1 1 2	4185.81

dusexed designed and service a	roviding and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level coluding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone aggregate 40mm nominal size) 1% 3 (1 cement 1% coarse sand 3 graded stone aggregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	6 1 2 2 2 2	1.50 6.00 1.20 6.00 8.00 5.00	1.50 5.00 1.20 5.00 0.50 1.00	0.10 0.30 0.15 0.10 0.10 0.10	1.35 9.00 10.35 1.30 3.00 0.80 1.00 6.10	cum	2970.00	3839.85 41817.60
exc define define col col exc 1: ag 5 Pr ce us ex 1: ag	creeding 20cm in depth consolidating each eposited layer by ramming and watering, cluding dressing etc. complete roviding and laying nominal mix plain cement oncrete with crushed stone aggregate using oncrete mixer in all works upto plinth level celuding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone aggregate 40mm nominal size) 1½ 3 (1 cement 1½ coarse sand 3 graded stone aggregate 20mm nominal size).	6 1 2 2	1.20 6.00 8.00 5.00	1.20 5.00 0.50 1.00	0.15 0.10 0.10 0.10	9.00 10.35 1.30 3.00 0.80 1.00 6.10			
4 Process	roviding and laying nominal mix plain cement concrete with crushed stone aggregate using calculating cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone aggregate 40mm nominal size) 1½ 3 (1 cement 1½ coarse sand 3 graded stone aggregate 20mm nominal size).	6 1 2 2	1.20 6.00 8.00 5.00	1.20 5.00 0.50 1.00	0.15 0.10 0.10 0.10	9.00 10.35 1.30 3.00 0.80 1.00 6.10			
4 Processor	roviding and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level coluding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone aggregate 40mm nominal size) 1½ 3 (1 cement 1½ coarse sand 3 graded stone aggregate 20mm nominal size).	6 1 2 2	1.20 6.00 8.00 5.00	1.20 5.00 0.50 1.00	0.15 0.10 0.10 0.10	9.00 10.35 1.30 3.00 0.80 1.00 6.10			
4 Process	roviding and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level coluding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone aggregate 40mm nominal size) 1½ 3 (1 cement 1½ coarse sand 3 graded stone aggregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	6 1 2 2	1.20 6.00 8.00 5.00	1.20 5.00 0.50 1.00	0.15 0.10 0.10 0.10	9.00 10.35 1.30 3.00 0.80 1.00 6.10			
4 Processor	roviding and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level coluding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone aggregate 40mm nominal size) 1% 3 (1 cement 1% coarse sand 3 graded stone aggregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	6 1 2 2	1.20 6.00 8.00 5.00	1.20 5.00 0.50 1.00	0.15 0.10 0.10 0.10	9.00 10.35 1.30 3.00 0.80 1.00 6.10			
4 Processor	roviding and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level coluding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone aggregate 40mm nominal size) 1% 3 (1 cement 1% coarse sand 3 graded stone aggregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	6 1 2 2	1 20 6.00 8.00 5.00	1.20 5.00 0.50 1.00	0.15 0.10 0.10 0.10	1.30 3.00 0.80 1.00 6.10			
1 i ag	oncrete with crushed stone aggregate using concrete mixer in all works upto plinth level scluding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone aggregate 40mm nominal size) 1½ 3 (1 cement 1½ coarse sand 3 graded stone aggregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	6.00 8.00 5.00	5.00 0.50 1.00	0.10 0.10 0.10	1.30 3.00 0.80 1.00 6.10			
1 is ag	oncrete with crushed stone aggregate using concrete mixer in all works upto plinth level scluding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone aggregate 40mm nominal size) 1½ 3 (1 cement 1½ coarse sand 3 graded stone aggregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	6.00 8.00 5.00	5.00 0.50 1.00	0.10 0.10 0.10	3.00 0.80 1.00 6.10 0.80 1.00	cum	2970.00	41817.60
1 : ag	oncrete mixer in all works upto plinth level coluding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone agregate 40mm nominal size) 1½ 3 (1 cement 1½ coarse sand 3 graded stone agregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	6.00 8.00 5.00	5.00 0.50 1.00	0.10 0.10 0.10	3.00 0.80 1.00 6.10 0.80 1.00	cum	2970.00	41817.60
exical age of the second secon	actuding cost of form work. 3 6 (1 cement 3 coarse sand 6 graded stone agregate 40mm nominal size) 1½ 3 (1 cement 1½ coarse sand 3 graded stone aggregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	6.00 8.00 5.00	5.00 0.50 1.00	0.10 0.10 0.10	3.00 0.80 1.00 6.10 0.80 1.00	cum	2970.00	41817.60
1 i ag	3 6 (1 cement 3 coarse sand 6 graded stone agregate 40mm nominal size) 1% 3 (1 cement 1% coarse sand 3 graded stone aggregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	6.00 8.00 5.00	5.00 0.50 1.00	0.10 0.10 0.10	3.00 0.80 1.00 6.10 0.80 1.00	cum	2970.00	41817.60
5 Pr ce us ex	ggregate 40mm nominal size) 1% 3 (1 cement 1% coarse sand 3 graded stone ggregate 20mm nominal size). roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	6.00 8.00 5.00	5.00 0.50 1.00	0.10 0.10 0.10	3.00 0.80 1.00 6.10 0.80 1.00	cum	2970.00	41817.60
5 Pr ce us ex	1% 3 (1 cement 1% coarse sand 3 graded stone ggregate 20mm nominal size) roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	6.00 8.00 5.00	5.00 0.50 1.00	0.10 0.10 0.10	3.00 0.80 1.00 6.10 0.80 1.00	cum	2970.00	41817.60
5 Pr ce us ex	roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	6.00 8.00 5.00	5.00 0.50 1.00	0.10 0.10 0.10	3.00 0.80 1.00 6.10 0.80 1.00	cum	2970.00	41817.60
5 Pr ce us ex	roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	8.00 5.00	0.50	0.10	0.80 1.00 6.10 0.80	cum	2970.00	41817.60
5 Pr ce us ex	roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2 2	8.00 5.00	0.50	0.10	1.00 6.10 0.80 1.00	cum	2970.00	41817.60
5 Pr ce us ex	roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2	5.00	0.50	0.10	1.00 6.10 0.80 1.00	cum	2970.00	41817.60
5 Pr ce us ex	roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.	2	8.00	0.50	0.10	0.80 1.00	cum	2970.00	41817.60
5 Pr ce us ex	roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.			-		0.80	Cuili		
5 Pr ce us ex	roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.			-		1.00			
5 Pr ce us ex 1 ag	roviding and laying nominal mix reinforced ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.			-		1.00			
ex 1 ag	ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.			-		1.00			
ex 1 ag	ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.		500	1.00	0.10		300		
ex 1 ag	ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.					480	~100	4073.0	7331.40
ex 1 ag	ement concrete with crushed stone aggregate sing concrete mixer in all works upto plinth level xcluding cost of form work.					1.80	cum	4073.0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
us ex 1 ag	sing concrete mixer in all works upto plinth level xcluding cost of form work.								
ex 1 ag	xcluding cost of form work.								
1 ag								l	
ag U Al	1% 3 (1 cement 1% coarse sand 3 graded stone								
U	ggregate 20mm nominal size).								
A	BB. LBCC Zermin Hermitel Steep	6	1.10	1.10	0.30	2.18			
A	JPTO GL	6	0.30	0.20	1 30	0.47			
	ABOVE GL	6	0.30	0.20	3.20	1.15			
1 12	PLINTH BEAM	4	3 00	0.20	0.30	0.72			
 	CINTH BEAM			0.20	0 30	0.60			
	IAITE!	2	5.00			0.48			
LI	INTEL	4	3.00	0 20	0.20				
\vdash		2	5.00	0.20	0.20	0.40			
St	LAB BEAM	4	3.∞	0.20	0.30	0.72			
\sqcup		2	5.00	0.20	0.30	0.60			
		1	5.00	0.20	0.40	0.40			
SI	LAB	1	7.00	6.00	0.12	5,04			
						12.76	cum	4163,00	53111.55
	roviding and placing in position reinforcement for								
	C.C. work including straightening, cutting,						1		
	ending, binding etc. complete as per drawings								
	ncluding cost of binding wire in foundation and						1		
	linth all complete:						ļ		
	hermo-Mechanically treated bars FE 415		12.76		100.00	1276.00	kg	54.50	69542.00
	5 Brick work with modular fly-ash lime bricks				1				
	FaLG Bricks) confirming to IS.12894-2002 of class		,				1		
	esignation 4.0 in foundation and plinth in								
Ce	ement Mortar 1:5 (1 cement , 5 coarse sand)							141004	TO STATE OF THE ST
		6	1.20	0.30	1.00	2.16	MARK.		
		4	3.00	0.30	0.30	1.08	[gr-4 <u>#</u>]	PARTER	THE STATE OF THE
		2	5.00	0.30	0.30	0.90			15年2月18年9月1 月 1日
		4	3.00	0.20	2.80	6.72		The state of	the best of the be
		2	5.00	0.20	2.80	5.60	1		
				0.30	0.15	0.11	 		

1	1								
	deduction	4	1.20	0.20	1 50	1.44			1
		1	1.20	0.20		0.50	1		
			1		1	12.46	Cun	3350.00	41754.40
8		1	1		1	1			
The same	Providing and fixing form work including centring,			- 1		1			
I Indian	shuttering, strutting, staging, propping bracing etc	:	1	ì	1	1	1		
	mplete and including its removal at all levels, for	r							
	Foundations, footings, bases of columns plinth					1	1		
ł	beam, curtain wall in any shape and size and all			1		İ		1	
	type of wall below plinth level.						-	1	
<u></u>		6x4	1.10		0.30	7.92	-		
		6x2	0.30		1.30	4.68	↓		
		6x2	0.20		1.30	3.12	↓		
		4x2	3.00		0.30	7.20			
		2x2	5.00		0.30	6.00			
		1				28.92	sqm	139.00	4019.88
	Columns, Pillars, Piers and Ilkes- rectangular or		1				1		
	square in shape]			1				
		6x2	0.30		3.20	11.52			
		6x2	0.20	1	3.20	7.68			
		1		1		19.20	sqm	297.00	5702.4
		-	 	+	 				
	Suspended floors, roofs, access platform, balconies			1	1		1		
	(plain surfaces) and shelves (cast in situ)	1		1					
		1	6.60	6,00		39.60			
		1	0.00	1 3.55		39.60	sqm	235.00	9306.00
		 		+					
	Weather shade, chhajja, Cornices and mouldings	Î							
_	,	5	2.00	0.45		4.50			
		<u> </u>	2.00			4.50	sqm	294.00	782.04
	Beams, lintels, cantilevers & walls	 							
	bealts, litters, cantilevers & wans	4x2	3.00		0.30	7.20			
		4x2	2.00		0.30	4.80			
-			3.00		0.20	4.80			
		4x2	2.00		0.20	3.20			
		4x2	2.00		0.20	20.00	sqm	202,00	4040.00
	la Lillian description 12 cm thick compat planter					20.00	34	202.05	10.000
9	Providing and making 12mm thick cement plaster				- 1	1			
	of mix	1	23.00		3.20	73.60	sqm	96.50	7102.40
	In Cement Mortar 1.5 (1 cement - 5 fine sand)	1	25.00			7200	34	-	
10	Providing and making 15mm thick cement plaster				İ				
	on the rough side of single or half brick wall of mix:				l	ŀ			
	In Cement Mortar 1.5 (1 cement 5 fine sand)	1	23.00		3.50	80.50			
	In Cement Wortar 1.5 (1 cement 5 time same)	2	1.20		0.30	0.72			
		2	1.20		0.15	0.36			
		-	2.20			81.58	sqm	113.00	9218.54
						J75	4111	22500	744054
11	Providing and laying vitrified floor tiles with double								
	charge/ multi charge printing with water					i			
	absorption less than 0.5% and conforming to IS				-,,	- Note to		Suider A	MERCHANIST OF STREET
	15622 of approved make in all colours and shades		de tradical	Company of	400				
	and size mentioned below (+/- 10mm), laid on								
	20mm thick cement mortar 1:4 (1 cement : 4	A COMPANY AND A SECOND							
	coarse sand) including grouting the joints with		IE MAI NEIZIG	DE SHEET AND	Collaboration of the	A THE DRIVE			
	white cement and matching pigments etc.				RE I		E	the larger of the	
	complete Size 600x600mm	1	6.00	5.00		30,00			
		1	22.00	0.15		3.30			
							sqm	1151.00	38328.3
							~4		

•						7			
2 Extr	a for providing and laying vitrified floor tiles		r						T
with	2-5mm grove in between the tiles including				j	F	1	i.	
grou	uting the grove with water resistant epoxy		l		1				
com	appound or with white cement and approved				-		1		
	ments etc. complete		}]	Į	1		
CONTRACTOR AND ADDRESS OF THE PARTY OF THE P	600x600mm		5.00	500		30.00	+	 	
A D	- COUNTY	1	6.00	5.00	 		 		
-		1	22.00	0.15		3.30		54.00	1798.2
- Pro	viding and applying 2mm thick ready mix					33.30	sqm	34.00	
	erior grade approved make putty (like Birla wall			1					Ĭ.
Care	e, Alltek Superfine W/R of (NCL), Asian, ICI,		1				1		Ì
	rolac, J K. wall putty) on walls to make the				1	1	i		
	face smooth and even				1	İ			
- 30.	race smooth and even.		22.00	+	3.20	73.60	_		
+		1	23.00			70.00			
		1	20.00	-	3.50	30.00			
-		1	6.00	5.00		173.60	SQM	94,50	16405.20
				-		1/3.60	30,00	3 1130	
L4 Dro	oudding and fixing steel door/ window with M.S.			1					
1	oviding and fixing steel door/ window with M.S. eet 1mm thick, frame of angle iron, diagonal			1			1		
1 4	aces of angle/flat Iron of suitable size, 3.00 mm			l		i e	1		
1	S. gusset plates at junctions and corners, all					1			
	cessary fittings complete including applying a								
	iming coat of red oxide zinc chromate primer.								
	mining code of red oxide and chromate primers	4	1,20	25.00	1.50	180.00			
+-		1	1.20	30.00	2 10	75.60			
		1	1.20	30.00	2,20	255.60	kg	75.00	19170.00
15 0-	prodies and fiving M.C. frames of doors			-					
	roviding and fixing M.S. frames of doors, indows, ventilators and cupboards joints mitred								
	nd welded with 15x3 mm lugs 10cm long	7		1 1					
	mbedded in cement concrete blocks 15x10x10cm			! !			1		
	f grade M-10 or with wooden plugs and screws or						-		
	ith dash fastener or rawl plugs and screws or with								
	xing clips or with bolts and nuts as required			1			1		
	ncluding fixing of necessary butt hinges and			1 1					
	crews and applying a priming coat of approved								
	teel orimer	4	6.00	15.00		360.00			
A	ngle-Iron frames	1	7.00	15.00		105.00			
_			7.00	13.00		465.00	kg	73.50	34177.50
	ACRYLIC SMOOTH			+-+		400.00	~		
	ainting exterior surface with ACRYLIC SMOOTH					,			
e	xterior paint of required shade as per nanufacturer's specifications to give protective								
lu.	nd decorative finish including cleaning washing of								
	urface etc. complete with								
10	on new work (Two or more coats applied @ 1.43								
lt	r/ 10 sqm over and including priming coat of					173.60	sqm	56.00	9721.60
e	xterior primer applied @ 2.20 kg/ 10 sqm)								
	4.22 Painting on new work (two or more coats) to					2	-		
	ive an even shade with		4.70	-	1.50	14.40			
S	atin synthetic enamel paint	8	1.20	TT Street St.	1.50	14.40	A CONTRACTOR	so. Lelt field f	
		2	1.20	Trace SA	2.10	5.04	经验到	et and solven and	
		1			可证证明	19,44	Sqm	55.00	1069.20
						Amount R	<u> </u>		382423.87
				EL	ECTRIFK				17209.07
				, , , , ,	TOTA	T.	,		399632
E	BORE AND PAVER WORK					=		:	
1 B	Bore drilling work And connection work	-	1			1	Fig. 7.	17. 2	
ار	omplete	- 1	5 -	1 1			0	Carl Ma	230000

1	Excavation for all types and sizes of						Ī		
	foundations, trenches and drains or for any							1	
	other purpose including disposal of excavated							1	
	stuff upto 1.10 m lift and lead upto 100m (at								
No. of Contract of	least 10m away from the excavated area),								
Distance of the last of the la	luding dressing and leveling of pits								
STATE OF THE PARTY	g and a second plant								
	In all types of soils.	1	20.00	17.00	0.20	68.00	-		
_			20.00	27.00		68.00	cum	1810.00	123090.00
2	Providing & laying 60mm thick precast			-					
_	interlocking concrete blocks of approved size			İ			l		
	(approx 3010 sqcm) and shape/ pattern, over).					1		
	40 mm thick average complete coarse sand								
	bed with joints of 3mm thick filled by fine								
1	sand including leveling with surface vibrator,						1		
	temping and sweeping etc. complete of			Ì	-	1	į		
	minimum compressive strength of 2100								
1	kg/sq.cm	ľ							
-	Pigment Coloured (rubber mould) precast								
	interlock concrete blocks		1						
-	Interiora concrete blocks	1	20.00	17.00	*	340.00			
			20.00	27.00		340.00	cum	632.00	214880.00
3	Providing and laying nominal mix plain								
-	cement concrete with crushed stone								
	aggregate using concrete mixer in all works			1					
1	upto plinth level excluding cost of form work.								
	apto pilitar rever exercising cost of room world			į					
-	1.1%:3 (1 cement 1% coarse sand 3 graded								
1	stone aggregate 20mm nominal size).								
									77107.75
		1	75.00	0.30	0.30	6.75	OM	4073.00	27492.75
							<u> </u>		
	Carriage by mechanical transport upto 10 km								
	lead					60.00		111.00	75.49 00
	Earth	L		ـــِـــــ		68.00	cum	111.00	7548.00 603000.75
								mount Rs.	2999978.79
				101		S+C+D+E	<u>'</u>		
	SAY RS								30.00 LACS

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