# कार्यालय, नगर पालिक निगम, कोरबा (छ.ग.)



4.

6.

#### सिस्टम टेन्डर नं. 47533 द्वितीय ई-निविदा आमंत्रण सूचना

कोरबा, दिनांक 28/12/2018

लोक निर्माण दिमाग से एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से निम्नलिखित कार्यों हेतु प्रमुख अभियन्ता लोक निर्माण विभाग, रावपुर द्वारा (भवन) दिनांक 01.01.2015 से प्रभावशील दर पर (निविदा खुलने के दिनांक तक समस्त संशोधनों के साथ) कम अधिक या समान दरों पर तथा रोड्युल अनुसार आयटम दरो पर निम्नलिखित निर्माण कार्य हेतु ऑनलाईन ई-निविदा आमंत्रित की जाती है :-

100	कार्य का नाम	प्राक्कलन राशि में	धरोहर राशि रू में	कार्यावधि	ठेकेदार का वर्ग	निविदा खुलने की अंतिम तिथि
	वार्ड क 25 अंतर्गत बुधवारी बाजार में पास रिथत आदिवासी छात्रावास के सामने मंच के पास महिला एवं पुरूष शौचालय व मूत्रालय का निर्माण कार्य	700000.00	5500/-	03 माह	वर्ग डी एवं प्रवर श्रेणी	15.01.2019 से

शर्त:-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।

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

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

इच्छुंक ठेकेदारों को उचित वर्ग में पंजीयन की प्रमाणित प्रतिलिपि यदि साझेदारी फर्म हो तो उसका प्रमाण पत्र (पाटर्नरशीप 3. डीड ) की सत्य प्रतिलिपि, पूर्व में इस प्रकार के किये गये कार्यों की प्रमाणित सूची, उपलब्ध तकनीकी अमले की जानकारी, आयकर प्रमाण पत्र / पेन नम्बर, जी.एस.टी. पंजीयन प्रमाण पत्र एवं अमानत राशि ऑनलाईन जमा करना अनिवार्य होगा, प्रशिक्षित यंत्री नियुक्त करने संबंधी प्रमाण पत्र, कर्मचारी भविष्य निधि सयपुर से पंजीकरण का कोड एवं धरोहर राशि का स्केन कापी ऑन लाईन सिस्टम पर अपलोड करना अनिवार्य होगा।

सम्पूर्ण किये गये कार्यों के लिए प्रत्येक चल देयकों में से 5 प्रतिशत सुरक्षा राशि 01 वर्ष के लिए एवं 5 प्रतिशत परफार्मेंस सिक्यूरिटी की

गारंटी के रूप में से 03 वर्ष के लिए रोकी जावेगी।

निविदा उन्हीं ठेकेदारों को प्रदाय किये जावेंगे जो कि कर्मचारी भविष्य निधि संगठन एवं कर्मचारी राज्य बीमा निगम, रायपुर से पंजीयन 5. कराकर कोड प्राप्त कर लिया हो अन्यथा निविदा प्रदाय नहीं किया जावेगा।

निविदाकार को प्रत्येक निविदा में पंजीयन क्षमता के अंतर्गत वर्तमान में नगर निगम या अन्य विभागों में किये जा रहे कार्यों का विवरण राशि

सहित मूलप्रति में निविदा जारी तिथि से 10 दिवस पूर्व का नोटरी सत्यापित शपथपत्र देना अनिवार्य होगा।

निविदा में भाग लेने वाले ठेकेदारों 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 7. उपकर के रूप में प्रत्येक देयक से कटौती की जावेगी।

ईंट से संबंधित निर्माण कार्यों में फ्लाई एश ब्रिक का उपयोग किया जाना अनिवार्य होगा। 8. कार्य में उपयोग हेतु 43 ग्रेड ओ.पी.सी. सीमेंन्ट की खरीदी ठेकेदारों को स्वयं करनी होगी।

प्रयुक्त लोहा का बिल एवं टेस्ट रिपोर्ट तथा प्रयुक्त सीमेंट का बिल संलग्न करना अनिवार्य होगा।

10. निविदा दरों असामान्य कमी प्रतीत होने पर सफल निविदा दाता से अनुबंध के पूर्व एस.ओ.आर. एवं निविदा दर की अंतर की 11. राशि के समतुल्य परफारमेंस गारंटी के रूप में राष्ट्रीयकृत बैंक एफ.डी.आर., पोस्ट ऑफिस, टाईम डिपॅाजिट अथवा एन.एस.सी. जो कि आयुक्त नगर पालिक निगम, कोरबा के नाम पर देय होगा जो मांग तिथि से 15 दिवस के भीतर जमा करना अनिवार्य होगा। उपरोक्त राशि समयावधि में जमा न करने की दशा में निविदा स्वमेव निरस्त मानी जावेगी।

निविदा अहस्तांतरणीय होगा एवं सशर्त निविदाओं पर विचार नहीं किया जावेगा। 12.

निविदा के संबंध में किसी प्रकार की विवाद होने की स्थिति में आयुक्त का निर्णय अंतिम एवं सर्वमान्य होगा। 13.

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

14. उपरोक्त निविदा सूचना की विस्तृत प्रति नगर पालिक निगम, कोरबा के साकेत भवन स्थित निर्माण शाखाँ से प्राप्त किये जा 15 सकते है।

> कार्यपालन अभियंता नगर पालिक निगम कोरबा (छत्तीसगढ़)



### Date-Time Detail(s)

Seq.			Star	t	Expi	ry	Remarks
No.	Nagar Nigam Stage	Contractor Stage	Date	Time	Date	Time	
	Release Tender		28.12.18	13.00	28.12.18	15.30	Release Tender
		Bid Submission	28.12.18	15.30	14.01.19	17.30	
3	Tender Open		15.01.19	10.30			

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

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

#### DETAILED ESTIMATE

Name Work: CONST. OF MALE & FEMALE TOILET IN FRONT OF AADIWASI CHHATRAWAS NEAR MUNCH

AT NEAR BUDHWARI BAZAR W. NO. 25 (MAYOR FUND)

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

SN	REF	ITEM DESCRIPTION	N	L	В	H/D	QTY	UNIT	RATE	AMOUNT
1	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			700					
		excavated area), including dressing and leveling of pits.				Total				
	1.1	In all types of soils.								
	1.1	m an types of sons.	7 x 3	1.20	1.20	1.00	30.24			
			1 x 3	17.20	0.40	0.40	8.25			
	-		1 x 3	2.40	2.40	2.10	36.28			
					-	Total	74.77	cum	185.00	13832.4
2	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.	8 x 3				24.00	cum	65.00	1560.C
3	1.18	Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.	7 x 3	1.20	1.20	0.10	3.02			
			1 x 3	5.40	2.10	0.30	10.20			
						Total	13.22	cum	371.00	4904.6

Powered By: Estimate Maker Softwar Pg. 1

	Service or	ITEM DESCRIPTION	N	L	В	H/D	QTY	UNIT	RATE	AMOUNT
33	3.1	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	1:3:6 (1 cement : 3								
		coarse sand : 6 graded								
		stone aggregate 40mm								
		nominal size).								
			7 x 3	1.20	1.20	0.08	2.41			
		-	1 x 3	20.10	0.40	0.08	1.92			
			1 x 3	5.40	2.10	0.08	2.72			
			1 x 3	3.00	3.00	0.08	2.16			
						Total	9.21	cum	2970.00	27353.70
5	3.2	Providing and laying		U B		96				
		nominal mix reinforced				0.00				
		cement concrete with								
		crushed stone aggregate				Test			193	
		using concrete mixer in								
		all works upto plinth			-					
		level excluding cost of form				14				
		work.								
	2.1	1:11/2:3 (1 cement: 11/2								
		coarse sand : 3 graded								
		stone aggregate 20mm								
		nominal size).								
			7 x 3	1.00	1.00	0.30	6.30			
			7 x 3	0.20	0.20	4.05	3.40			
			1 x 3	20.10	0.20	0.20	2.41			
			1 x 3	20.10	0.20	0.20	2.41		22/21	
			1 x 3	20.10	0.20	0.20	2.41	SIR	32.0	
			1 x 3	3.30	6.30	0.10	6.23			
			1 x 3	3.00	3.00	0.10	2.70			
						Total	25.86	cum	4163.00	107655.18
6	3.12	Providing and placing in							- 44.0	
		position reinforcement for								
		R.C.C. work including								
		straightening, cutting,								
		bending, binding etc.								
		complete as per drawings								
		including cost of binding								
		wire in foundation and								
		plinth all complete:								
	12.1	Thermo-Mechanically	350 x 3				1050.00	kg	54.50	57225.00
		treated bars FE 415								
_	3.14	Providing and mixing	5 x 3				15.00	kg	43.50	652.50

	REF	The same of the sa	N	L	В	H/D	QTY	UNIT	RATE	AMOUNT
-		water proofing material in								
	75	PCC/ RCC work in the								
		proportion recommended by					2.75			
		the manufacturer.								
8	2.1	Providing and fixing form	113							
		work including centring,								
		shuttering, strutting,							1300 to	
		staging, propping bracing								
		etc. complete and								
		including its removal at								
		all levels, for:								
	1.1	Foundations, footings, bases								
		of columns plinth beam,								
		curtain wall in any shape								
		and size and all type of wall	7183							
		below plinth level.								
		The second secon	7 x 3	4.00	1.00	0.25	21.00			
			7 x 3	0.80		0.85	14.28			
			2 x 3	20.10		0.20	24.12			77.50
		United the second second					5.00			
						Total	64.40	sqm	139.00	8951.60
	1.5	Columns, Pillars, Piers and	7 x 3	0.80		2.70	45.36	sqm	297.00	13471.92
		likes- rectangular or square			-					
		in shape								
	1.7	Suspended floors, roofs,								
		access platform, balconies								
		(plain surfaces) and shelves								
		(cast in situ)								
			1 x 3	6.30	3.30		62.37			
			1 x 3	3.00	3.00	-	27.00			
			1 x 3	16.00		0.10	4.80			
			1 x 3	11.40		0.10	3.42			
						Total	97.59	sqm	235.00	22933.65
	1.8	Beams, lintels, cantilevers & walls	2x2x 3	20.10		0.20	48.24	sqm	202.00	9744.48
	1.13	Weather shade, chhajja,	1.2 x 3				3.60	sqm	294.00	1058.40
		Cornices and mouldings								
9	7.6	Extra for brick work in	9.25 x 3				27.75	cum	121.00	3357.75
		superstructure above plinth								
		level for every floor or part								
		thereof in addition to rate								
		for foundation and plinth:								
10	7.5	Brick work with modular								
		fly-ash lime bricks (FaLG							Tina	
		Bricks) confirming to								
		IS:12894-2002 of class								
		designation 4.0 in								
-	1	foundation and plinth in:								
	5.3	Cement Mortar 1:5 (1								

L	REF	ITEM DESCRIPTION	N	L	В	H/D	QTY	UNIT	RATE	AMOUNT
		cement : 5 coarse sand)	4.0	00.40	0.00	0.40	7.00			
	-		1 x 3	20.10	0.30	2.30	7.23 27.73			
			1 x 3	17.00	0.20	0.30	3.06			
			1 x 3	7.00	0.20	2.10	17.64			
-		Deduction	1 x 3	12.00	0.20	2.00	-21.60			
		Deduction	173	12.00	0.00	Total	34.06	cum	3350.00	114101.00
11	9.6	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of red oxide zinc chromate primer.								
	6.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	70 x 3				210.00	Kg	68.00	14280.00
12	9.13	Providing and fixing steel door/ window with M.S.	120 x 3				360.00	kg	75.00	27000.00
		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	200							
		applying a priming coat of red oxide zinc chromate primer.								
13	11.1	Providing and making 6mm								-
		thick cement plaster of mix:								
	1.2	In Cement mortar 1:4 (1 cement : 4 fine sand)	20.79 x 3				62.37	sqm	87.00	5426.19
14	11.2	Providing and making 12mm thick cement plaster of mix:								
	2.3	In Cement Mortar 1:5 (1 cement : 5 fine sand)	56.55 x 3			1, 1, 11	169.65	sqm	96.50	16371.22
15	11.3	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix:								
	3.3	In Cement Mortar 1:5 (1 cement : 5 fine sand)	56.55 x 3				169.65	sqm	113.00	19170.45
16	12.7 ε	Providing and fixing ceramic glazed wall tiles conforming to IS: 15622 of approved make, colours,								

	REF	ITEM DESCRIPTION	N	L	В	H/D	QTY	UNIT	RATE	AMOUNT
		shades and size on wall and								
	1	dados over 12 mm thick								
		bed of cement Mortar 1:3								
		(1 cement : 3 coarse sand)								
		and jointing with grey								
		cement slurry @ 3.3kg per								
		sqm including pointing in								
		white cement mixed with								
		matching pigment complete.								
-	7.1	Size upto 200x300mm	1 x 3	31.60		2.10	199.08	sqm	587.00	116859.96
17	12.9	Providing and laying	170	01.00		2.10	100.00	oqiii	007.00	110000.00
17	12.0	ceramic glazed floor tiles								
		conforming to IS: 15622 of								
			-							
		approved size, make,								
		colour, shade laid on 20								
		mm thick Cement Mortar	27.00							
		1:4 (1 cement : 4 coarse								
		sand) including pointing the	2.53							
		joints with white cement								
		mixed with matching								
		pigment etc., complete.								
	9.1	Size 300x300mm	1 x 3	2.10	5.40		34.02	sqm	692.00	23541.84
18	14.9	Distempering with acrylic			-					
		washable distemper to give								
		an even shade.								
	9.1	On new work (Two or more	20.79 x 3				62.37	sqm	38.00	2370.06
		coats)								
19	14.14	Finishing walls with water								
		proofing cement paint of								
		required shade to give an								
		even shade.								
	14.1	On new work (Two or more	95.2 x 3				285.60	sqm	41.00	11709.60
		coats applied @ 3.84 kg/10						04	11100	11100.00
		sqm)								
20	14.22	Painting on new work (two						-		
		or more coats) to give an								
		even shade with:								
-	22.1		2.2.2	4.00		0.40	05.00			
21	-	Satin synthetic enamel paint	2x2 x 3	1.00		2.10	25.20	sqm	55.00	1386.00
21	18.2	Providing and fixing								
		vitreous china water closet								
		squatting pan (Indian type)								
		including cutting and								
		making good the walls and								
		floors wherever required:								
	2.1	White Long pattern W.C.	2 x 3				6.00	each	999.00	5994.00
		pan of size 580 mm							4	
22	18.1	Providing and fixing water								
		closet squatting pan (Indian								
		type W.C. pan ), 100mm								

7 A	REF	ITEM DESCRIPTION	N	L	В	H/D	QTY	UNIT	RATE	AMOUNT
M		sand cast Iron P or S trap,								
13	1	10 litre low level P.V.C.								
	-	flushing cistern (same							24.9	
		colour) conforming to IS								
		: 7231, with flush bend								
		and other fittings and								
		fixtures complete including								
		cutting and making good the			-					
		walls and floors wherever								
		required:						b	2450.00	
	1.1	White Long pattern W.C.						each	2459.00	
		pan of size 580 mm								
23 18.	.14	Providing and fixing white								
-		vitreous china urinal basin								
		as per IS: 2556 complete:								
14	4.1	Flat back half stall urinal of	2 x 3				6.00	each	1183.00	7098.00
		size 460x380x250mm								
24 18.	15	Providing and fixing one	2 x 3				6.00	each	2014.00	12084.00
24 10.	.10	piece construction white	2 7 0		-		0.00	Caoii	2014.00	12004.00
		vitreous china squatting							- 10.47	
		plate urinal with an								
		integral rim longitudinal								
		flushing pipe, standard			-					
		size G.I. flush pipe for								
		back and front flush,								
		C.P. brass coupling								
		complete including cutting								
		and making good the								
		walls and floors etc.		-						
0.7.40	77	wherever required :				-				
25 18.	.//	Providing and fixing on								
		wall face UV stabilized								
		Unplasticised - PVC	44.3				1.0			
		moulded fittings/								
		accessories having 3.2mm	100.23							
		wall thickness for Rigid								
		PVC pipes conforming to								
		IS: 13592 (heavy)								
		jointing with seal ring								
		conforming to IS: 5382								
		leaving 10 mm gap for								
		thermal expansion.							-	
7	7.1	Tee/ Tee with door/ Bend								
		45° / Bend 90°								
	1.1	75 mm	3 x 3				9.00	each	113.00	1017.00
-	-	£110 mm	· 1x3				3.00	each	154.00	462.00
7	7.2	Double \"Y\" with or without door								
	.2.1	75 mm	3 x 3				9.00	each	129.00	1161.00

ĸ.	REF	ITEM DESCRIPTION	N	L	В	H/D	QTY	UNIT	RATE	AMOUNT
1	7.2.2	110 mm	1 x 3				3.00	each	224.00	672.00
	7.3	Vent covel								
	7.3.1	75 mm	3 x 3				9.00	each	34.00	306.00
	7.3.2	110 mm	1 x 3				3.00	each	44.00	132.00
	77.4	Access door cap						metri		
	7.4.1	75 mm	1 x 3				3.00	each	49.50	148.50
	7.4.2	110 mm	1 x 3				3.00	each	59.00	177.00
	77.5	\"P\" trap 110mmx110mm long						each	227.00	
	77.6	Nahani trap 110x75mm	2 x 3				6.00	each	90.50	543.00
26	7.1 7.2 19.9	Providing and fixing on wall surface G.I. pipes medium class complete with G.I. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete:  15 mm dia. nominal bore  20 mm dia. nominal bore  Providing and laying in	20 x 3 10 x 3				60.00 30.00	metre metre	149.00 185.00	8940.00 5550.00
21	8.81	trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete:								
	9.3	25 mm dia. nominal bore	2 x 3				6.00	metre	222.00	1332.00
28	19.13	Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality:					0.00	111000	ZEELOO	1002.00
	13.1	Bib cock (250 grams)	· 4x3	-			12.00	each	185.00	2220.00
	13.2	Bib cock (350 grams)	4 x 3				12.00	each	237.00	2844.00
29	19.42	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI: 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for	800 x 3				2400.00	Litre	7.30	17520.00
30	20.1	Providing, laying and jointing glazed stoneware	E Paul							
	4	pipes grade 'A' with stiff mixture of cement mortar in								

ceme incluetc. 6  1.2 150  31 20.29 Provide brick under with clay strends as thick ceme as gradual incluence with for 1 four (1 cc 10 g	ent: 1 fine sand) ading testing of joints complete: mm diameter iding and constructing a masonry chamber for arground pipe and bends well burnt modular bricks crushing agth not less than after (1:4 (1 cement: 4) see sand) RCC cover of able size and 75mm a with 1:1.5:3 mix (1) cent: 1.5 coarse sand: aded stone aggregate mm nominal size) ading reinforcement a dia bars at 150mm ways and MS hooks	3 x 3		9.00	metre	262.00	2358.00
incluetc. 6 1.2 150 31 20.29 Provide brick under with clay strem 35kg more coar suitathick ceme 3 gra 20 inclues mindle 8mm both for 1 four (1 cc 10 g	ading testing of joints complete: mm diameter iding and constructing a masonry chamber for arground pipe and bends well burnt modular bricks crushing agth not less than after 2 in cement far 1:4 (1 cement: 4 se sand) RCC cover of able size and 75mm a with 1:1.5:3 mix (1 ent: 1.5 coarse sand: aded stone aggregate mm nominal size) ading reinforcement a dia bars at 150mm	3 x 3		9.00	metre	262.00	2358.00
etc. of 1.2 150 etc. of 1.2 150 etc. of 1.2 150 etc. of 1.2 120.29 Prove brief under with clay strength of 1.2 150 etc. of 1.2	complete: mm diameter iding and constructing masonry chamber for orground pipe and bends well burnt modular bricks crushing ogth not less than of cm2 in cement for 1:4 (1 cement: 4 see sand) RCC cover of oble size and 75mm of with 1:1.5:3 mix (1 ent: 1.5 coarse sand: anded stone aggregate mm nominal size) ording reinforcement of dia bars at 150mm	3 x 3		9.00	metre	262.00	2358.00
1.2 150 brick under with clay strends a graduit a thick cement a graduit a gradui	mm diameter iding and constructing masonry chamber for reground pipe and bends well burnt modular bricks crushing agth not less than from 2 in cement far 1:4 (1 cement: 4 se sand) RCC cover of able size and 75mm from 3 with 1:1.5:3 mix (1 ent: 1.5 coarse sand: aded stone aggregate mm nominal size) ading reinforcement a dia bars at 150mm	3 x 3		9.00	metre	262.00	2358.00
brick under with clay strenge 35kg more coar suita thick ceme 3 gra 20 inches 8mm both for 1 four (1 cc 10 g	iding and constructing a masonry chamber for arground pipe and bends well burnt modular bricks crushing agth not less than agreement are 1:4 (1 cement: 4 see sand) RCC cover of able size and 75mm as with 1:1.5:3 mix (1 ent: 1.5 coarse sand: aded stone aggregate mm nominal size) ading reinforcement and is bars at 150mm	3 x 3		9.00	metre	262.00	2358.00
brick under with clay strend 35kg mort coar suita thick ceme 3 gra 20 inche 8mm both for 1 foun (1 cc 10 g	a masonry chamber for orground pipe and bends well burnt modular bricks crushing agth not less than at the common term of the second of the size and 75mm at the size and 75mm at the size and 75mm at the size and 1:1.5 coarse sand the common the size and s						
under with clay stren 35kg more coar suita thick ceme 3 gra 20 i inclu 8mm both for 1 foun (1 cc 10 g	reground pipe and bends well burnt modular bricks crushing ligth not less than lycm2 in cement far 1:4 (1 cement: 4 liese sand) RCC cover of lible size and 75mm liese with 1:1.5:3 mix (1 lient: 1.5 coarse sand: lieded stone aggregate limm nominal size) liding reinforcement lindia bars at 150mm						
with clay strenger 35kg more coar suitanthick cemer 3 gra 20 mincle 8mm both for 1 four (1 cc 10 grant strenger 10 grant	well burnt modular bricks crushing igth not less than bycm2 in cement ar 1:4 (1 cement: 4 se sand) RCC cover of ble size and 75mm with 1:1.5:3 mix (1 ent: 1.5 coarse sand: aded stone aggregate mm nominal size) ading reinforcement a dia bars at 150mm						
clay stren 35kg mort coar suita thick cem 3 gra 20 i inclu 8mm both for I foun (1 cc 10 g	bricks crushing  ligth not less than  lycm2 in cement  ar 1:4 (1 cement: 4  se sand) RCC cover of  lible size and 75mm  k with 1:1.5:3 mix (1  lent: 1.5 coarse sand:  aded stone aggregate  mm nominal size)  adding reinforcement  a dia bars at 150mm						
stren 35kg mort coar suita thick ceme 3 gra 20 r inclu 8mm both for 1 foun (1 cc 10 g	igth not less than  tycm2 in cement  ar 1:4 (1 cement: 4  se sand) RCC cover of  able size and 75mm  ty with 1:1.5:3 mix (1  ent: 1.5 coarse sand:  aded stone aggregate  mm nominal size)  ading reinforcement  a dia bars at 150mm						
35kg mort coar suita thick ceme 3 gra 20 r inclu 8mm both for I foun (1 cc 10 g	y/cm2 in cement ar 1:4 (1 cement: 4 se sand) RCC cover of able size and 75mm a with 1:1.5:3 mix (1 anded stone aggregate amm nominal size) adding reinforcement andia bars at 150mm						
more coar suita thick ceme 3 gra 20 i inclu 8mm both for 1 four (1 cc 10 g	se sand) RCC cover of able size and 75mm (with 1:1.5:3 mix (1 ent:1.5 coarse sand: aded stone aggregate mm nominal size) adding reinforcement and in dia bars at 150mm						
coar suita thick ceme 3 gra 20 r inclu 8mm both for 1 four (1 cc 10 g	se sand) RCC cover of able size and 75mm (with 1:1.5:3 mix (1 ent :1.5 coarse sand : aded stone aggregate mm nominal size) ading reinforcement a dia bars at 150mm						
suita thick ceme 3 gra 20 i inclu 8mm both for I foun (1 cc 10 g	able size and 75mm (with 1:1.5:3 mix (1) ent :1.5 coarse sand : aded stone aggregate mm nominal size) adding reinforcement and dia bars at 150mm						
thick ceme 3 gra 20 inches 8mm both for 1 four (1 cc 10 g	ent:1.5:3 mix (1 ent:1.5 coarse sand: aded stone aggregate mm nominal size) ading reinforcement a dia bars at 150mm						
ceme 3 gra 20 r inclu 8mm both for 1 foun (1 cc 10 g	ent :1.5 coarse sand : aded stone aggregate mm nominal size) ading reinforcement a dia bars at 150mm						
3 gra 20 i inclu 8mn both for 1 foun (1 cc 10 g	aded stone aggregate mm nominal size) ading reinforcement a dia bars at 150mm						
20 rinche 8mm both for 1 foun (1 cc 10 g	nm nominal size) uding reinforcement n dia bars at 150mm						
inclusion both for I found (1 cc. 10 g	nding reinforcement n dia bars at 150mm						
8mm both for I foun (1 cc 10 g	dia bars at 150mm						
both for I foun (1 co							
for I foun (1 cc 10 g	ways and MS hooks						
four (1 co	,						
(1 co	ifting, including						
10 g	dation concrete 1:5:10						
	ement: 5 fine sand:						
	raded stone aggregate						
101	mm nominal size),						
	le plastering 12 mm						
thic	with cement mortar						
1:3	1 cement : 3 coarse						
	) finished smooth with						
	oating coat of neat						
	ent on walls and bed						
	crete etc. complete as						
	standard design :						
	de dimensions 450x600	1 x 3		3.00	Each	1530.00	4590.00
	de dillicitatoria 420A000	1 / 0		0.00	Lucii	.000.00	.000.00
sing	and 45 cm deep for						

As per Estimate Amount Rs. Say Rs.

700066.07

Sub Engineer Nagar Palik Nigam Korba (C.G.)

Assistant Engineer Nagar Palik Nigam Korba (C.G.)

Executive Engineer Nagar Palik Nigam Korba (C.G.)