

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

मुख्य कार्यालय - साकेत भवन, आई.टी.आई. चौक, कोरबा (छ.म.)

दर्री जोन

फा.क्र. <u>/ 723,733,734,735,737</u> एवं 738 <u>/ निर्माण (दर्री जोन) / 2024 /</u>

कोरबा, दिनांक 27.08.2024

निविदा आमंत्रण की सूचना

लोक निर्माण विभाग से एकीकृत पंजीयन प्रणाली अंतर्गत सक्षम श्रेणी में पंजीकृत ठेकेदारों से निम्नलिखित कार्य हेतु प्रमुख अभियन्ता लोक निर्माण विभाग, रायपुर द्वारा प्रचलित PWD Building SOR 01.01.2015 & PWD Electrical SOR 01.06.2015 से प्रभावशील दर अनुसूची पर (निविदा खुलने के दिनांक तक समस्त संशोधनों के साथ) कम अधिक या समान दरों पर तथा शेड्युल अनुसार आयटम दरों पर निम्नलिखित निर्माण कार्य हेतु मैन्युअल निविदा वेबसाईट से डाउनलोड कर बंद लिफाफा के माध्यम से आमंत्रित की जाती है :--

1. निर्धारित प्रारूप में निविदा प्रपत्र प्राप्त होने की अंतिम तिथि - 18.09.2024 सायंकाल 3:00 बजे तक

2. निविदा खुलने की अंतिम तिथि

– 18.09.2024 सायंकाल 4:30 बजे

क्र.	कार्य का नाम	प्राक्कलन राशि में	धरोहर राशि रू में	निविदा प्रपत्र का मूल्य	निविदा प्रपत्र	कार्यावधि	ठेकेदार का वर्ग	निविदा खुलने की अंतिम तिथि
01	वार्ड क्र. 51 लाटा से सुनिता नाग घर से रामजुग भारिया तक सी.सी. रोड का मरम्मत कार्य। (मरम्मत एवं संधारण मद) (द्वितीय निविदा)	3,96,000/-	4,000 /-	750/-	Form-A	03 माह	सक्षम श्रेणी	18.09.2024
02	वार्ड क्र. 47 कुमगरी नीचेपारा में मुक्तिधाम निर्माण कार्य। (प्रभारी मंत्री मद 2024–25)	10,00,000/-	7,500 /-	750/-	Form-A	04 माह	सक्षम श्रेणी	18.09.2024
03	वार्ड क्र. 48 नागिन भाठा स्वारध्य केन्द्र के बगल में सामुदायिक भवन निर्माण कार्य। (प्रभारी मंत्री मद 2024–25)	10,00,000/-	7,500 /-	750/-	Form-A	04 माह	सक्षम श्रेणी	18.09.2024
04	वार्ड क्र. 51 कबीर भवन के पीछे साडा कॉलोनी दर्री सामुदायिक भवन निर्माण। (प्रभारी मंत्री मद 2024–25)	10,00,000/-	7,500 /-	750/-	Form-A	04 माह	सक्षम श्रेणी	18.09.2024
05	वार्ड क्र. 52 अंतर्गत नीलगिरी बस्ती में मेन रोड से दिपांकर चक्रवर्ती, विनोद घर से दिलीप सिंह एवं दिलीप सिंह से देवांगन घर तक आर.सी.सी. नाली का मरम्मत कार्य। (मरम्मत एवं संधारण मद)	3,93,000/-	4,000 /-	750/-	Form-A	03 माह	सक्षम श्रेणी	18.09.2024
06	वार्ड क्र. 52 अंतर्गत नीलगिरी वस्ती में मेन रोड से कृष्णकांत साहू के घर तक तथा विजय मल्लिक के घर से नवधा पण्डाल तक सी.सी. रोड का मरम्मत कार्य। (मरम्मत एवं संधारण मद)	3,94,000/-	4,000 /-	750/-	Form-A	03 माह	सक्षम श्रेणी	18.09.2024

निविदा की शर्ते:-

2. निविदा के दस्तावेज रजिस्टर्ड पोस्ट अथवा स्पीड पोस्ट से भेजना होगा अन्य माध्यमों यथा कोरियर सर्विस, साधारण डाक

22. निविदा में सफल निविदाकार को ऐसे कार्य जिसकी अनुबंध राशि 10.00 लाख या उससे अधिक है, उनको प्रत्येक कार्यों हेतु पृथकू से छ.ग. भवन और सिन्नर्माण कर्मचार मण्डल का पंजीयन प्रमाण पत्र प्रस्तुत करना अनिवार्य होगा अन्यथा देयक भुगतान किया जाना संभव नहीं होगा।

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

- 24. ठेकेदार को निर्माण कार्य के दौरान "निर्माण एवं अपशिष्ट प्रबंधन नियम 2016" में किये गए प्रावधानों का पालन करना
- 25. ठेकेदार द्वारा संपादित किये गए कार्यों के देयको का भुगतान बजट आबंटन और राशि उपलब्ध होने पर किया जाएगा।

26. निविदा स्वीकृत करने अथवा अस्वीकृत करने का अधिकार आयुक्त, नगर पालिक निगम के पास सुरक्षित रहेगा। 27. निविदा खुलने की तिथि में अवकाश होने पर आगामी तिथि (कार्य दिवस) को निविदा संबंधी कार्यवाही मानी जावेगी।

प्रोग्रामर, संचालनालय, नगरीय प्रशासन एवं विकास विभाग, नया रायपुर (छ.ग.) को Uad.cg.gov.in में अपलोड प्रतिलिपि :--किये जाने हेतु प्रेषित।

(ठेकेदार के हस्ताक्षर)	()कायपर्सन अभियंता
नाम	नगर पालिक निगम
पूर्ण पता	कोरबा (छ.ग.)

मोबाईल नं.—	

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

of Work:-Construction Of Muktidham in Kumgari Nichepara At ward No.47

- Scredule of Rates Public Works Department [PWD BUILDING 01-01-2015]

1	ITEM DESCRIPTION		I	1	1	Ĭ	ī		
المراجع	7	N	L	Б	HD	Qty	Unit	Rate	Amount
1	בשוש בי	1		I	Ī	ĺ			
1	bat notitistes activous activities	1	1			İ			
	making up undulations and in-equalities	1	1						
1	not exceeding 15 cms in depth' height		1	1	1				
	including disposal of rubbish upto 1.3		1			ì			
	m lift and lead upto 50m (at least 5m	1			1				
\vdash	1	1	10	10		100	1		
\vdash		 	1	i	•	100	Sam	18.00	1500.00
_	Excavation for all types and sizes of		Ì						2
	foundations, trenches and drains or for	j		Ì			1		
	any other purpose including disposal of	1							
2	excavated stuff upto 1.5 m lift and lead	1		1			l		
1	upto 50m (at least 5m away from the	1							
	excavated area), including dressing and	1		1					
	leveling of pits.			i			i		
	In all types of soil	-	-			33.75	Ì		
	in an opes of son	10	1.5	1.5	1.5				
		11	28	0.4	0.4	4.48		185.00	7072.55
					Total	38.23	cum	185.00	7072.55
	Providing and filling in plinth with	1						i	
	send! Crusher dust and hard moorum			1					
	under floor in layers not exceeding	l		» I					
l	20cm in depth consolidating each	1			}		-		
1	deposited layer by ramming and								
١,	watering, including dressing etc.								
3		10	1.5	1.5	0.1	2.25			
		1	28	0.4	0.1	1.12			1
					Total	3.37	cum	371.00	1250.27
	Providing and laying nominal mix		2 1, 1						
	cement concrete with crushed stone								
	aggregate using concrete mixer in	-		,			1		
	foundation, plinth and at ground level	_1		-			Ŷ		
	excluding cost of form work.						3.	L 7	
4							18.5)re	1
	1:3:6 (1 cement : 3coarse sand :						5.	1.7	
	6graded stone aggregate 40mm nominal								,
	size).								
		10		1.5	0.1	2.25			
					0.1	1.12			
		1	8	6	0.08	3.84			AC.
					Total	7.21	cum	2970.00	21413,70
	Providing and fixing formwork		7						
	including centering, shuttering.		lı lı						
1	strutting, staging, propping bracing etc.		п						
1	complete and including its removal at					8	# 1 #3	3.0	
5	all levels, for:						-2		

	ITEM DESCRIPTION	N	L	В	H/D	Qty	Unit	Rate	Amount
	indations, footings, base of columns		-	 	-			- Nate	Amount
	plinth beam in any shape and size.		1		1			1	}
	A STATE OF THE STA		1					1	
ð		10x4	-	 	-	144.2			
100		_	1.4		0.2	11.2			_
1		10x2	0.35		0.9	6.3	<u>-</u>		
_		10x2	0.35	-	0.9	6.3			
		2	28	ļ	0.3	16.8			
	O i Dill Di	-	-		Total	40.6	Sqm	139.00	5643.40
	Columns, Pillars, Piers and likes-		1				1	1	
b	rectangular or square in shape						1	1	
		10x4	0.35		3.9	54.6			
		4x4	0.2		1.2	3.84			
		1			Total	58.44	Sqm	297.00	17356.68
	Beams, lintels, cantilevers & walls	1							
C		1		1			ı	l	
	top beam	1	28		0.4	11.2			25.132
	•	1	28	1	0.35	9.8			
		2	6	1	0.5	6			
		2	6	_	0.35	4.2			
		-	-	-	Total	31.2	Sqm	202.00	6302.40
	2.1.7 Suspended floors, roofs, access	├──	-		Total	31.2	- 34	202.00	0002110
	platform, balconies (plain surfaces) and	l			1				
	shelves (cast in situ)	l							
	sherves (east in situ)			_		63	c	275.00	14805.00
<u>d</u>	D 11 11 11 11 11 11 11 11 11 11 11 11 11	1	9	7		63	Sqm	235.00	14803.00
	Providing and laying nominal mix			1					
	reinforcement cement concrete with	1		1	1				1
	crushed stone aggregate using concrete			1	1				1
	mixer in all works upto floor five level	1					1 1		
	excluding cost of reinforcement and								_
7	form work.								
	1:11/2:3 (I cement: 11/2 coarse sand: 3	.*		l			1 1		1
а	graded stone aggregate 20mm nominal								
		10	1.4	1.4	0.35	6.86			
		10	0.35	0.35	5.2	6.37			
		1	28	0.2	1	1.68	1		
	slab beam		28	0.35	1	3.92	1		
	Sizo Dealii	1			-		1		,
		2	5	0.35	1	1.75			
	slab	1	9	7	1	7.56			L
					Total	28.14	Cum /	163.00	117146.82
	Providing and laying nominal Plain				1				
	cement concrete with crushed stone								
	aggregate using concrete mixer in all								
	works upto floor five level excluding								
_	cost of reinforcement and form work.								
8	1.11.2.1								
1	1:1½:3 (1 cement : 1½ coarse sand : 3	-			1 1				
1	graded stone aggregate 20mm nominal				1.				1
а	size).	4	9	1.5	0.15	3.1	cum 4	073.00	32991.30

1	A. C.								
	ITEM DESCRIPTION	N	L	В	H/D	Qty	Unit	Rate	Amount
The state of	siding and placing in position								
The same	aforcement for R.C.C. work		1						
	inc. ing straightening, cutting,				į.				
7	bending, binding etc. complete as per	1		1					
19	drawings including cost of binding wire						-		
1	Thermo-Mechanically treated bars	1	110 kg/	cum	1	3100.00			
/			T	T	Total	3100.00	Kg	54.50	168950.00
-	Brick work with modular fly-ash lime	-	+	-	1	_			
- 1	bricks (FALG Bricks) confirming to			1	1			l	
10	IS:12894-2002 of class designation 40								
1	in foundation and plinth in:			1	1	1			
-	Cement Mortar 1:6 (1 cement : 6 coarse	 	+						
	•								
	sand)		_	-	-	6.72	-		
		1	28	0.3	0.8		-	3350.00	22512.00
					Total	6.72	Cum	3350.00	22312.00
	Filling from available excavated stuff					1			
	(Excluding rock) in trenches, plinth,			Î					
1	sides of foundation etc. in layers not						1		
	exceeding 20cm in depth consolidating								
	each deposited layer by ramming and				i				
	watering with a lead upto 50 M, and lift								
11	upto 1.5 M.								
		1	8	6	0.35	16.8		<u> </u>	
			1.		Total	16.8	cum	65.00	1092.00
12	12mm thick cement plaster of mix:								
	In Cement Mortar 1:6 (1 cement : 6 fine					-			
	sand)				-		_		
\vdash		10X4	0.35		4.9	68			
-		2	28	1	0.6	33.6			
					Total	101.6	Sqm	96.50	9804.40
									Ì
	14.15 Painting exterior surface with					}			
	ACRYLIC SMOOTH exterior paint of							l	
	required shade as per manufacturer's					ĺ			, s = 5 #
13	specifications to give protective and			1			7		
15	decorative finish including cleaning					!			
	washing of surface etc. complete with:					}		4. 180	
							= 4	100	-
					-				
	14.15.1 On new work (Two or more								
	coats applied @ 1.43 ltr/ 10 sqm over					72.0			
	and	10X4	0.35		5.2	72.8			
	including priming coat of exterior								2500
	primer applied @ 2.20 kg/ 10 sqm								1.55
		1	10	10.3		103			
1					Total	175.8	sqm	56.00	9844.80

	ITEM DESCRIPTION									
of the	all.	N	L	В	H/D	Qty	Unit	Data		
14	shade of the slab including grinding rubbing and polishing etc. complete (Area of slab to be over 0.20 sqm and upto 0.50 sqm) sqm 897.00	1	8	6		48.00	Sqm	Rate 897.00	Amount 43056.00	
15	Providing filling and compacting local earth (from approved source pit) in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete.[ITEM NO. 1.19]	1	8	6	0.3	14.40	cum	242.00	3484.80	
16	14.13 Providing and applying 2mm thick ready mix exterior grade approved make putty (like Birla wall care, Alltek Superfine W/R of (NCL), Asian, ICI, Nerolac, J.K. wall putty) on walls to make the surface smooth and even.			ε		175.8				
-		4074	0.25	-	5.2	72.8				
_		10X4	0.35		3.4					
		1	10	9	Tabel	90	100 100 100 100 100 100 100 100 100 100	24.50	15704 50 /	
<u></u>			Λς.	ner SO		162.80	sqm	94.50	15384.60 499910.72	
		Dari	-						499948.18	-
_			. D- D(Junual					999858.90	
									1000000.00	-
1						J.	y Aut	MILL 1/3.	190000000	

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

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

York :-Construction Of Boundary wall Muktidham At ward no.47

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

1		7	7	`\``	10 0010	DING UI	7	Ϋ	
Sno.	ITEM DESCRIPTION	N	L	В	H/D	Qty	Unit	Rato	Amount
1	Surface dressing of the ground including removing vegetation and making up undulations and in-equalities 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).	•							
			1 120	12	589	175.00 150		10	2150/
<u> </u>	Francis S. II		-	-	Total	175	Sqm	18	3150
2	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.								
	In all types of soil	42	1.2	1.2	1.2	72.576		1	
		1	112	0.4	0.4	17.92			
					Total	90.496	cum	185	16741.76
	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								
3	etc. complete.	42	1.2	1.2	0.05	3.024		-	= =
		1			0.05	2.24			
					Total	5.264	cum :	371	1952.944
4	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:3:6 (1 cement : 3coarse sand : 6graded								
_ <u>:</u>	stone aggregate 40mm nominal size).								
-		42	1.2	1.2	0.08	4.8384	1		= 1. 1. Y
,		1	112	0.4	0.08	3.584			

ITEM DESCRIPTION	N	L	В	H/D	Qty	1		
	1	15	_	_	3	Unit	Rate	Amount
7	-	123	2.5	80.0		+	-	
Providing and fixing formwork including	 	-		Total	11.4224	cum	2970.00	33924.528 (
centering, shuttering, strutting, staging,						1		
propping bracing etc. complete and	l							
including its removal at all levels, for:								
Foundations, footings, base of columns and	 	+	+-		-	 		
plinth beam in any shape and size.								
7		1						
	42x4	1		0.2	33.6			
	42x2	0.2	T	0.9	15.12			
	42x3	0.3		0.9	22.68			
	2	112	İ	0.25	56			
				Total	127.4	Sqm	139.00	17708.6
Columns, Pillars, Piers and likes-								
rectangular or square in shape	-			1		1	İ	
8							 	-
	42x2	0.2	 	1.3	21.84		-	
	42x2	0.3		1.3	32.76	Sqm	297	16216.2
		-	-	Total	54.6	Sqiii	237	1021012
Beams, lintels, cantilevers & walls				1				
g Jon beam	2	120	1	0.2	48			
top beam	12	120	1	Total	48	Sqm	202	9696
io (1) and lowing nominal mix		_	1	1.000				
Providing and laying nominal mix reinforcement cement concrete with crushed		1	1					
stone aggregate using concrete mixer in all				}				-
works upto floor five level excluding cost of			1		1			
reinforcement and form work.								
10								
1:1%:3 (1 cement : 1½ coarse sand : 3							1,0	
a graded stone aggregate 20mm nominal size).				-	2.4			
	42	1	1	0.2	8.4			
	42	0.2	0.3	2.6	6.552		-	
	1	120	0.2	0.3	7.2			
top beam	1	120	0.2	0.2	4.8	2	4363	112201.18
				Total	26.952	Cum	4163	112201.10
Providing and laying nominal Plain cement								<i>a.</i>
concrete with crushed stone aggregate using					1 1			
concrete mixer in all works upto floor five				1		1811		18:
level excluding cost of reinforcement and form work.			1				A	
11			-		-			
1:1½:3 (1 cement : 1½ coarse sand : 3					9.375			
graded stone aggregate 20mm nominal size).	,	25	2.5	0.15		cum	4073	38184.375
3	1	25	2.5	0.13				

	ITEM DESCRIPTION	7				100			Life	EWSTAL DA	S (S) Trans
	oviding and placing in position		N		В	H/	D Q	v		T	T
A CO	inforcement for R.C.C. work inch.					1 11	D	-	Unit	Rate	Amount
910	a dicting cutting, pending bin is		b.				- 1			-	-
	complete as per drawings including cost of binding wire all complete:									_	26
į,	(1)			- 1							
ľ	Thermo-Mechanically treated bars	+			-	-	_ _				
r		+	55kg/	cum		 	_	00.00			
1	Brick work with modular fly-ash lime brick		- -	4		Total	150	00.00	Kg	54.5	81750
//	(FALO Bricks) confirming to 19,1200.	.					İ				,
"	2002 of class designation 40 in foundation and plinth in:	1									
-	Cement Mortar 1:6 (1 cement : 6 coarse	-		4							-
1	sand)										
-		-	120				-				
		1	120	0.	\neg	1.2	28.8		Cum	3350	96480
13	Extra for brick work in superstructure:	+-	+	+	\dashv	Total	20.0	' 	cum	3330	30480
-	Above plinth and upto floor five level.	+-	+	\dashv	+		26	\dashv			
-		-	-	+	-		26	-		121	3146
-	Filling from available excavated stuff		+	-	+	<u>rotal</u>	120		Cum	121	3140
	(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.										
14		_		+	╁		-		\dashv		-
		1	120	0.3	0	.25	9 ,			1	
					T	otal	27	cı	ım 6	55	1755
	15mm thick cement plaster on the rough	74.									
15	side of single or half brick wall of mix:		-	+	+		-	- -	-		
	In Cement Mortar 1:6 (1 cement : 6 fine sand)										
	Jamoy	1	120	1	1	1.4	168		+		
			120	-	+			_			
			-	_	To	tal	168	Sq	m 1	13	18984
16	12mm thick cement plaster of mix:	-			1						
	In Cement Mortar 1:6 (1 cement : 6 fine										
		1	120	1	1.4	1	168				
		1	100	0.2	+		20	-	_		
_				_	То	tal	188	Sqr	n 96	.5	18142
	Painting on new work (two or more coats) to give an even shade with:										
17					-		15.12	+-	- -		y 1
	2		3.6		2.1		13.12				

TEM DESCRIPTION N L B H/D Qty Unit Rate Total 15.12 Sqm 55 85 Final work melading cutting, hoisting. Total position and applying a priming	Amount 31.6
work welded in built up sections/	31.6
work including cutting, hoisting.	
and the festive and applying a printing of red oxide zine chromate primer.	
In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	
Total 151 kg 68.00	10269
14.15 Painting exterior surface with ACRYLIC SMOOTH exterior paint of required shade as per manufacturer's specifications to give protective and decorative finish including cleaning washing of surface etc. complete with:	
14.15.1 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	
Total 336 Sqiii Solos	18816
As per SOR Total Estimate Amount Rs. 499	9948.18
Say Amount Rs. 500	00.000

Sub Engineer
Municipal Corporation
Korba (C.G.)

Asst. Engineer

Municipal Corporation

Korba (C.G.)