

OFFICE OF MUNICIPAL CORPORATION KORBA

Notice Inviting Tender

NIT No: 363406/2026

Korba Dated 24.10.2026

Commissioner, Municipal Corporation Korba invites online Tenders on behalf of Municipal Corporation Korba on Form "A" for respective applicable Schedule of Rates from eligible class registered contractors in "unified Registration system e-Registration" PWD Chhattisgarh on Govt. of-C.G. e-Procurement System (<http://eproc.cgstate.gov.in>)

1	System Tender No.	202464 (1st Call)
2	Name of Work/Description of Work	Development of Vending Zone near Pt. Jawahar Lal Nehru Sabhagar Rampur, Korba (Nigam Fund)
3	Probable Amount of contract	₹ 56.45 Lacs
4	Earnest Money Deposit	₹ 42500.00 (In shape of FDR/TDR in favor of Commissioner, Municipal Corporation, Korba)
5	Cost of Tender form fees	₹ 3000/- (In shape of Demand Draft in favor of Commissioner, Municipal Corporation, Korba)
6	Eligible class of contractor / firm	Class- D & Above.
7	Time allowed for Completion	06 Months (Including rainy season)
8	SOR Applicable	CGPWD Building SOR 10.06.2026
9	Financial Capacity (as per clause 3.8.1)	₹ 8.47 valid Bank solvency certificate is to be attached along with the bid.

1. In order to participate in the tenders floated using the e-Procurement System, all contractors/bidders are required to get enrolled on the e-Procurement portal <http://eproc.cgstate.gov.in>.
2. The bids submitted online should be signed electronically with a Digital Certificate to establish the identity of the bidder bidding online. The registered contractors may obtain information required to issuance of Digital Certificate from e-Procurement System M Junction Raipur.
3. For submitting the bids online, the contractors/bidders are required to make online payment using the electronic payments gateway service Bid Hash Submission Fee as mentioned above the different modes of electronic payments accepted on the e-Procurement System is available and can be viewed online on the e-Procurement Website (<http://eproc.cgstate.gov.in>).
4. Tender Download, Submit Bid Hash online, Submission of Bids and other Documents and other activities will be governed by the time schedules given under - key Dates. Also, Bidder has to submit all the mandatory/required documents, if the mandatory/required documents not submitted by bidder then bid will be disqualified without any further clarification & Joint Venture /Consortium is **not allowed**.
5. Any bidder/contractor who is debarred, blacklisted, banned or suspended by the Central Government, State Government, Public Sector Undertaking (PSU), Urban

Local Body (ULB), or any Government Department as on the last date of bid submission shall not be eligible to participate in this bid. During the evaluation stage if it comes under the notice that the bidder hides crucial information related to his eligibility than the firm is disqualified and their financial bid shall not be opened.

6. The Bidders has to submit (Upload Scan Copies/fill) his offer/credentials online as required in the tender in the online templates in relevant envelopes.
7. The Bidders may refer Help Manual available online to perform their online activity. The Commissioner, Municipal Corporation Korba (CG) reserves the right to reject any part of/whole tender without assigning any reason and to restrict the list of pre-qualified tenderer to any number deemed fit by it.
8. Before the deadline for submission of tender the Commissioner, Municipal Corporation, Korba (C.G.) may modify the tender document by issuing amendment. (Any amendment thus issued shall be part of the tender and shall be published on web site)
9. Tenderers are required to submit all documents/information with the technical tender as required in the NIT or elsewhere in the Tender Document, otherwise it shall lead to rejection of bids.
10. **As per Circular No. GENCOR-35/306/2026-UAD Date 21.05.2026 issued by the Urban Administration & Development Department, Government of Chhattisgarh, the BOQ/PAC has been prepared excluding GST, Accordingly, bidders shall quote their rates excluding GST only.** Applicable GST shall be paid separately by the Municipal Corporation, Korba, subject to submission of a valid GST Tax Invoice and compliance with the provision of the GST Act. Rules and Government instructions in force.

The aforementioned provision shall be applicable to estimates prepared on the basis of the CG PWD SOR 2026. However, in respect of estimates prepared on the basis of the CG PWD SOR 2015, the rates are inclusive of GST and all other applicable taxes. Accordingly, the bidder shall quote their rates inclusive of GST and all other applicable taxes in such cases.

11. The bidder shall quote the tender as a percentage either at par, above, or below the Schedule of Rates (SOR). Quoting item-wise rates for any SOR item shall lead to disqualification of the bid.
12. The bidders are required to submit 'Envelope "A & B" physically and online respectively as per dates Indicated in Key Dates. The Physical Envelope should contain the following: -
 - A. Envelope 'A' (Key Submission - Submit physically & online)- All the required document submission is mandatory for opening of technical bid.
 - i. The Earnest Money Deposit (EMD) in the form of FDR/TDR of a Nationalized or Scheduled bank of India in favour of the Commissioner, Municipal Corporation, Korba payable at District - Korba (CG). The Earnest Money of the successful Bidders will be retained as part of the security deposit.

- ii. Tender Document Fee (In the shape of demand draft in favour of Commissioner, Municipal Corporation, Korba)
- iii. Notarized Affidavit and Pre Contract Integrity Pact separately in Original as per prescribed format. (On ₹100/- non-judicial stamp paper each)

B. Envelope- 'B' (Technical Bid - Submit Online Only): -

- i. The bidder mandatorily submits all relevant documents that demonstrate their eligibility and qualification as per the criteria outlined in the tender document. Incomplete or missing documents will result in automatic disqualification during the technical evaluation stage.
- ii. Scanned copy of the Earnest Money, Tender Document Fee and Affidavit.
- iii. Valid Registration Certificates. CG PWD and (Partnership Deed, registration amendment certificate as the case may be)
- iv. Copy of PAN card issued by Income Tax Department.
- v. Copy of Valid GST/ CGST Registration must be valid up to Bid due date as per key dates otherwise tender will be disqualified while opening.
- vi. Valid Bank Solvency Certificate in Bank Letter Head. (Not older than 12 Months) mention the Bank Dispatch No. or Ref. No. or Verifiable unique number or Date otherwise tender will be disqualified while opening) The bank solvency shall be submitted by the contractor 15% on the cost put to tender.
- vii. If the participating bidder is partnership firm than the memorandum of partnership of the firm.
- viii. Income Tax Return acknowledgment of last three assessed financial years available as on bid due date.
- ix. Documentary proof of the engineer appointment letter with appropriate date and authentication by authorized signatory along with relevant qualification certificates as well as valid photo identity proof of appointed engineer.
- x. Registration certificate of EPF supported with Form 5A and ESIC. Last three months relevant payment receipt/challan copies of the dues subjected to the payments of EPF and ESIC is mandatorily needed to be enclosed.

Envelope- "C" - (Financial Bid - Submit Only Online)

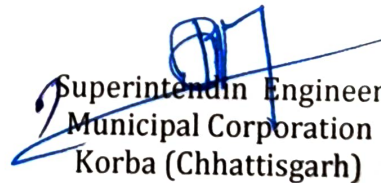
If the bidder quotes his rates in physical submissions than it will lead to disqualification during evaluation of the bid.

13. Physical Submission - The sealed envelope A should be sent by registered A.D. or speed post to **Office of the Commissioner, Municipal Corporation, Saket Bhawan, ITI Rampur Chowk, Kosabadi, Pin-495677 Korba (C.G.)** before expiry of physical submission of the bid. (Please mention the Name of Work, N.I.T. No. in Physical Envelope)

14. Required documents of qualified tenderer shall be opened online on the prescribed date and time as per Notice Inviting Tender. After verification of proper and other required documents financial offers of such qualified bidders shall be opened online by the Commissioner, Municipal Corporation, Korba (C.G.) in the presence of the tenderer (s)/ representative who choose to attend at that time.
15. Additional performance shall be deposited by the successful bidder at the time of signing of agreement when the bid amount is seriously unbalanced. i.e. less than the estimated cost by more than 10% in such an event the successful bidder will deposit the additional performance security to the extent of differential cost of bid amount and 90% of the estimated cost in shape of Bank guarantee of Nationalized Bank in favor of Commissioner, Municipal Corporation, Korba (C.G.) in Additional to EMD failing which the tender in this favor shall be liable for Rejection. The same shall be released along with the normal Security Deposit.
16. It is mandatory for bidder to submit all mandatory/required documents in online in website <http://eproc.cgstate.gov.in>. Any documents which are not submitted in online but submitted physically will not be accepted.
17. Bidder has to submit all the mandatory/required documents, if the mandatory/required documents not submitted by bidder then bid will be disqualified without any further clarification.
18. If any document as required is not received as per the desired form, then the Bidder will be disqualified without any further clarification and his financial bid will not be opened.
19. The provision of Clause 11 regarding price escalation shall not be applicable under this contract. No escalation or increase in the contract price will be paid for any reason, including fluctuations in material costs, labor wages, or any other inputs, during the entire duration of the project.
20. In case of any discrepancy, ambiguity or dispute related to the interpretation of the term and condition of the tender documents, the decision of the Commissioner, Municipal Corporation Korba, shall be final and binding on all parties involved.
21. After the issuance of the work order, the successful bidder must mandatorily comply with the all- applicable rules and regulations of relevant government departments, including but not limited to those related to mining labor laws, income tax, Goods and Service tax (GST), other statutory obligations. The bidder will be solely responsible for adhering to these regulations throughout duration of the project.
22. The successful bidder shall mandatorily register himself under the Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996. Proof of such registration shall be submitted for processing of running and final bills. Further, labour cess at the rate of 1% shall be deducted from each running and final bill as applicable.
23. The evaluation of bids shall be carried out by considering the lowest aggregate amount. The bidder quoting the lowest rate shall be considered as the Lowest Bidder (L1).
24. Security deposit at the rate of 5% shall be deducted from each running and final bill and shall be refunded to the contractor after completion of the security period of one year, reckoned from the date of completion of work, subject to certification that the work is in

good condition.

25. The contractor shall also be responsible for performance of work carried out by him for a period of 60 (Sixty) Month beyond the completion of work for which performance security has to be furnished by him @ 5% (five percent) of amount of contract. For this purpose, contractor has to submit to the department a Bank Guarantee of 5% amount of the value of work done on every running and final bill payable to him. If contractor fails to submit bank guarantee of 5% amount of the gross bill, then 5% amount of bill shall be deducted from his running and final bill payment. However, the contractor can get refund of such performance cash security amount deducted if he submits appropriate bank guarantee valid for the period as stated above or 60 (Sixty) Month after actual completion.
26. If the successful contractor fails to execute the agreement within the stipulated time period prescribed in the tender document, action shall be taken as per the provisions contained in the tender conditions. In addition, thereto, as per the resolution passed by the Municipal Council of Municipal Corporation Korba, the contractor shall also be liable to be debarred from participating in any future tenders invited by the Municipal Corporation Korba for a period of 06 (six) months."
27. If the contractor fails to complete the work within the stipulated time period after issuance of the work order, action shall be taken against the contractor as per the terms and conditions of the agreement. In addition, thereto, as per the resolution passed by the Municipal Council of Municipal Corporation Korba, the contractor shall also be liable to be debarred from participating in any future tenders invited by the Municipal Corporation Korba for a period of 01 (one) year."
28. All OPVC/PVC/HDPE pipes shall be tested at Central Institute of Plastic Engineering & Technology (CIPET). All ductile iron pipes, if used, shall be inspected and tested through third-party inspection agencies such as SGS, RITES or equivalent, at the contractor's cost, and only pipes conforming to relevant IS standards shall be accepted; non-conforming materials shall be rejected at the contractor's risk and cost without any claim. Payments due towards the contractor will be processed only after submission of the relevant test certificates and inspection reports.
29. Upon issuance of the work order, the successful bidder shall comply with all provisions of the Construction and Demolition Waste Management Rules, 2016.


Superintendent Engineer
Municipal Corporation
Korba (Chhattisgarh)

Copy to :-

Programer, Directorate, Urban Administration and Development, Raipur for upload web site www.uad.gov.in.

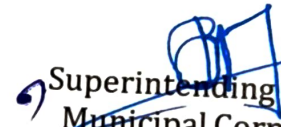
SYSTEM TENDER No 202464 (1st Call)

NIT No: 363406/2026

Korba Dated 24.10.2026

Key Dates

Task	Date	Time
Bid Start Date	24.10.2026	12.00
Bid Due Date	16.11.2026	17.30
Physical Doc Submission End Date	19.11.2026	15.00
Bid Open Date (Scheduled)	19.11.2026	16.00


Superintending Engineer
Municipal Corporation,
Korba (C.G.)

MUNICIPAL CORPORATION KORBA (C.G.)

www.rct.co.in, email: rctpvtttd@gmail.com



Sub Structure of Food Kiosk

As per C.G PWD Building sor w.e.f- 20-06-2026

Sno	Code	Particulars	No	L	B	H/D	Qty	Unit	Rate	Amount
1	1.2	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).								
		Construction Area	1	13.70	5.30	-	72.61			
						Total	72.61	Sqm	7.20	523.0
2	15.5	Boring, providing and installing cast in situ single under reamed piles of specified diameter and length below pile cap in cement concrete 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size), to carry a safe working load, excluding the cost of steel reinforcement but including the cost of boring with auger by manual means and making one bulb using suitable bulb enlarging tool by MANUAL MEANS with all instruments and arrangements required for boring true to vertical line etc. all complete. (Length of pile for payment shall be measured upto to the bottom of pile cap):								
	15.5.2	250 mm dia piles								
		Pile	10	4.5			45.00			
						Total	45.00	Metre	456.00	20520.0
3	15.6	Extra for providing additional bulb in under reamed piles, under specified dia using necessary bulb enlarging tool and by MANUAL MEANS (Only the quantity of extra bulbs are to be paid).								
	15.5.1	250 mm dia piles	10							
4	1.1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.					10.00	each	272.00	2720.0
	1.1.1	In all types of soil								
		Pile cap								
		Below Ground Beam	10	0.60	0.60	0.50	1.80			
		Long Wall								
		Short Wall	2	12.70	0.20	0.40	2.03			
		Entrance Step	5	3.00	0.20	0.40	1.20			
			3	12.70	0.90	0.20	6.86			
						Total	11.89	cum	185.00	2200.0

5	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.							
	3.1.3	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).							
		Below Pile Cap							
			10	0.60	0.60	0.10	0.36		
		Below Ground Beam							
		Long Wall	2	12.70	0.20	0.10	0.51		
		Short Wall	5	3.00	0.20	0.10	0.30		
		Entrance Step	3	12.70	0.90	0.10	3.43		
		In Plinth (Below Flooring)							
		Floor Area	4	3.00	3.00	0.15	5.40		
						Total	10.00	cum	2524.00
									25240.0
6	3.2	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work.							
	3.2.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).							
		Pipe Cap	10	0.40	0.40	0.30	0.48		
		Ground Beam							
		At Ground Level							
		Long Wall	2	12.70	0.20	0.20	1.02		
		Short Wall	5	3.00	0.20	0.20	0.60		
						Total	2.10	cum	3538.00
									7430
7	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.							
		As excavated earth	-	-	-	-	11.89		
						Total	11.89	cum	65.00
									773.0
8	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.							
		Below Pile Cap							
			10	0.60	0.60	0.10	0.36		
		Below Ground Beam							
		In Plinth							
		Long Wall	2	12.70	0.20	0.10	0.51		
		Short Wall	5	3.00	0.20	0.10	0.30		

		Floor Area	5	3.00	3.00	0.50	22.50			
		At road level	1	14	7	1	98.00			
						Total	121.67	cum	371.00	45140.0
9	2.1	Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:								
	2.1.1	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.								
		Pipe Cap	10	1.60	-	0.30	4.80			
		At Ground Level								
		Long Wall	4	12.70	-	0.20	10.16			
		Short Wall	10	3.00	-	0.20	6.00			
						Total	20.96	sqm	128.00	2683.0
10	3.12	Providing and placing in 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:								
	3.12.1	Thermo-Mechanically treated bars FE 415								
		@ 120kg per cum of concrete	1	2.1	x	120.0	252.0			
						Total	252.0	kg	46.00	11592
11	7.4	Brick work with modular well burnt (open bhatta) clay bricks of crushing strength not less than 20 kg/sqcm and water absorption not more than 25% in foundation and plinth in:								
	7.4.1	Cement Mortar 1:6 (1 Cement : 6 coarse)								
			2	12.70	0.20	0.40	2.03			
			5	3.00	0.20	0.40	1.20			
			1	12.70	0.90	0.15	1.71			
			1	12.70	0.60	0.15	1.14			
			1	12.70	0.30	0.15	0.57			
						Total	6.65	cum	3066.00	20389.0
12	3.13	Providing and laying damp proof course (upto 50mm thick) with plain cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded crushed stone aggregate 20mm nominal size) including form work.								
			2	12.70	0.20	0.05	0.25			
		Cement Mortar 1:6 (1 Cement : 6	5	3.00	0.20	0.05	0.15			
						Total	0.40	cum	3601.00	1440.0

13	3.15	Applying a coat of hot bitumen 30/40 using @ 1.7kg/ sqm on damp proof course after cleaning the surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil.								
			0	2	12.70	0.20	-	5.08		
		Cement Mortar 1:6 (1 Cement : 6	5		3.00	0.20	-	3.00		
							Total	8.08	sqm	79.00 638.0
14	11.3	15mm thick cement plaster on the rough side of single or half brick wall of mix:								
	11.3.4	In Cement Mortar 1:6 (1 cement : 6 fine sand)								
		Below Plinth Lvl	4	12.70	-	0.40	20.32			
			10	3.00	-	0.40	12.00			
						Total	32.32	sqm	100.00	3232.0
15	1.1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.								
	1.1.1	In all types of soils.	8	0.3	0.3	0.3	0.22			
						Total	0.22	cum	185.00	40.0
16	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.								
	3.1.4	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40mm nominal size).	8	0.3	0.3	0.3	0.22			
						Total	0.22	cum	3018.00	652.0
									Total	145212 ✓
									GST 18%	26138.2 ✓
									GRAND TOTAL	171350.2 ✓

MUNICIPAL CORPORATION KORBA (C.G.)

Super Structure of Food Kiosk

As per C.G PWD Building sor w.e.f- 20-06-2026

Sno	Code	Particulars	No	L	B	H/D	Qty	Unit	Rate	Amount
1	7.4	Brick work with modular well burnt (open bhatta) clay bricks of crushing strength not less than 20 kg/sqcm and water absorption not more than 25% in foundation and plinth in:								
	7.4.1	Cement Mortar 1:6 (1 Cement : 6 coarse)								
			1	12.70	0.20	2.95	7.49			
			2	3.40	0.20	2.95	4.01			
		100 mm Thick Wall								
			3	3.40	0.10	2.95	3.01			
						Total	14.51	cum	3066.00	44488.0
2	11.3	15mm thick cement plaster on the rough side of single or half brick wall of mix:								
	11.3.3	In Cement Mortar 1:5 (1 cement : 5 fine sand)								
			2	12.70		2.95	74.93			
			4	3.40		2.95	40.12			
		100 mm Thick Wall								
			6	3.40		2.95	60.18			
						Total	175.23	sqm	105.00	18399.2
3	12.50	KOTA stone slab 25mm thick in risers and treads of steps, skirting dado and pillar laid in 12mm (Average) thick cement mortar 1:3 (1 cement : 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slab including rubbing and polishing complete. (single stone is to be used for riser and treads of steps and the width of stone for skirting and dado shall be equal to the height of skirting/ dado up to length of 1.0 M.)								
		Floor Area	4	3.00	3.00	-	36.00			
		Skirting @ 25%					9.00			
						Total	45.00	sqm	874.00	39330.0
9	12.48	8 mm thick Table rubbed polished Granite stone tile in risers and treads of steps skirting dado and pillars laid on 12mm (Average) thick base of cement mortar 1:3 (1 cement : 3 coarse sand) and jointed with grey cement slurry including rubbing and polishing etc. complete.								
	12.48.2	Granite stone black								
		Steps	1	12.70	1	-	12.70			
			2	12.70	0.3	-	7.62			
			3	12.70	-	0.15	5.72			
						Total	26.04	sqm	1238.00	32231.0
10	9.3	Steel work in tubular structure in built-up sections, trusses and frame work including cutting, hoisting, fixing in position upto a height of 5m above plinth level, consisting of columns trusses, roof and bottom purlins, base plate, holding down bolts, wi								

9.3.2	Electric resistance or induction butt welded tubes Grade-300								
	Post 75X75X3	10	4.30	@	7.07	304.01			
	Frame (Front & Back Side)								
	SHS(75X75X3)	8	3.10	@	7.07	175.34			
	Side Projection	4	0.75	@	7.07	21.21			
	SHS(50X50X3)	8	4.33	@	4.39	152.07			
	Purlin								
	SHS(50X50X3)	6	4.20		4.39	110.63			
	SHS(100X100X3)	3	4.20		8.96	112.90			
	Plate 12mm (500 x 500 mm)	10	0.25	@	94.20	235.50			
					Total	1111.65			
	10% extra for nut bolt & Misc	10%				111.16			
					Total	1222.81	kg	75.00	91711.09
11	10.11	Supply and fixing of pre-coated galvanized iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm +/- 5% total coated thickness (TCT), Zinc coating 120gsm as per IS: 277 in 240mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches while transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55mm) with EPDM seal or with polymer coated J or L hooks, bolts and nuts 8mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead complete upto any pitch in horizontal/ vertical or curved surfaces excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.							
	Roof	4	3.00	4.00		48.00			
	Side Projection	4	0.75	4.00		12.00			
	Front & Back Cladding	8	3.00	0.40		9.60			
					Total	69.60			
	10% extra for slope					6.96			
					Total	76.56	sqm	540.00	41342.40
12	14.74	Providing and applying priming coat on steel work with red oxide/ zinc phosphate primer applied @ 0.50 lit /Sqm as per relevant code 3536:1999 (product such as Asian Zinc phosphate , Dulux Steel primer, Burger Red oxide primer) with all tools tackles and labour etc. complete for the work.							
		4	3.00	4.00		48.00			
		4	0.75	4.00		12.00			
		8	3.00	0.40		9.60			
					Total	69.60			
	10% EXTRA FOR MISC.					6.96			
					Total	76.56	sqm	33.00	2526.0

13	14.76	Providing and applying Aluminium paint minimum 2 coats in all metal surface applying @ 0.75 lit/ 10 Sqm up to required finish as per relevant I.S. code 2932: 2013 of (Product such as Asian Apcolite aluminium paint, Dulux Aliminium paint, Burger Superior Aluminium Paint) with all tools tackle and labour etc. complete for the work.					76.56			
						Total	76.56	sqm	41.00	3139.0
14	9.27	Supplying and fixing rolling shutter of approved makes made of M.S. laths interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and out side locking with push and pull arrangement complete but excluding the cost of top cover and spring.								
	9.27.2	80x1.20mm M.S. Laths	4	2.40		2.5	24.0			
						Total	24.0	Sqm	1333.00	31992.00
15	9.28	Providing and fixing 27.5cm long wire spring for rolling shutters	12				12.0			
						Total	12.0	Each	307.00	3684.00
16	9.29	Providing and fixing M.S. sheet top cover for rolling shutter								
	9.29.2	1.20mm thick	4	2.40		0.6	5.8			
						Total	5.8	Sqm	450.00	2592.00
17	9.30	Providing and fixing ball bearing for rolling shutters	12				12.0			
						Total	12.0	Each	359.00	4308.00
19	14.54	Providing and applying plaster of paris putty over plastered wall surface including scaffolding complete								
	14.54.1	Upto 2 mm thickness to make surface even and smooth in line and level.								
			2	12.7	-	3	76.20			
			5	3.4	-	3	51.00			
						Total	127.20	Sqm	78.00	9922.0
20	14.59	Providing and applying Polymaric cement primer on all surface applied @ 0.80 litres/10 sqm as per relevant I.S. code 15489:1974 (product such as Birla white primacoat/activcoat, Asian Trucare , Dulux interior cement primer, Opus Calista / I10) with all tool tackles and labour etc. complete for the work .								
			2	12.7	-	3	76.20			
			5	3.4	-	3	51.00			
						Total	127.20	Sqm	27.00	3434.0

21	14.66	Providing and applying on exterior surface with LITE ECONOMY Exterior Emulsion paint of required shades to give protective and water proof finish minimum three coats applied @ 1.43 lit / 10Sqm up to final finish as per relevant I.S. Code 15489:2013 Type -2 Class D , C (Glossy /Semi Glossy finish) (Product such as Asian ACE Spark , Dulux Pomise exterior smart, Nerolac Littil Master, Berger Bison Lite, Nippon Superio etc) inclusive of providing abro tape on edges and article and cleaning of door, windows, floor and surface as required with all tools tackles and labour etc. complete for the work (With 2 Year Warranty.)							
			1	12.7	-	3	38.10		
			2	3.4	-	3	20.40		
						Total	58.50	Sqm	27.00
									1580.0
22	14.76	Providing and applying Aluminium paint minimum 2 coats in all metal surface applying @ 0.75 lit/ 10 Sqm up to required finish as per relevent I.S. code 2932: 2013 of (Product such as Asian Apcolite aluminium paint, Dulux Aliminium paint, Burger Superior Aluminium Paint) with all tools tackle and labour etc. complete for the work							
		Rolling Shutter							
			4	2.40		2.500	24.00		
						Total	24.00	sqm	
		for both side	1	24.00	x	2.50	60.00		
						Total	60.00	Sqm	41.00
									2460.0
23	9.37	Providing and fixing M.S. fan clamp/ hook for ceiling fan made out of 16 mm dia M.S. bar bent to shape with hooked ends in R.C.C. slabs, beams during laying including painting the exposed portion of loop.							
			4	-	-	-	4.00		
						Total	4.00	each	82.00
									328.0
								Total	333466.64
								GST 18%	60024.0
								GRAND TOTAL	393490.6

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MUNICIPAL CORPORATION - KORBA

ESTIMATE OF CC PAVING

As per C.G PWD Building sor w.e.f- 10-06-2026

Sno	Code	Particulars	No	L	B	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 excavated area), including dressing and leveling of pits.								
	1.1.1	In all types of soil	1	600.00	-	0.20	120.00			
						Total	120.00	Cum	185.0	22200.0
2	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.	1	600.00	-	0.20	120.00			
						Total	120.00	Cum	371	44520.0
3	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.								
	3.1.3	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).	1	600.00	-	0.10	60.00			
						Total	60.00	Cum	2970.0	178200.0
5	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. (1:2:4)								
	3.1.5	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	1	600.00	-	0.15	90.00			
						Total	90.00	Cum	4073.00	366570.0
6	2.1	Providing and fixing formwork								
	2.1.1	Foundations, footings, base of columns and plinth beam in any shape and size.								
		Side	2	600.00	-	0.15	180.00			
						Total	180.00	Sqm	139.00	25020.0
7	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.								
		Side	2	600.00	0.30	0.15	54.00			
						Total	54.00	Cum	65.00	3510.0
									Total	640020.0
									GST 18%	115203.6
									GRAND TOTAL	755223.6

C.C PAVING

MUNICIPAL CORPORATION - KORBA

ESTIMATE OF LANDSCAPING

As per C.G PWD Building sor w.e.f- 20-06-2026

Sno	Code	Particulars	No	L	B	H/D	Qty	Unit	Rate	Amount
1	1.2	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).								
		All Area	1	400.00		-	400.00			
						Total	400.00	Sqm	7.20	2880.0
2	1.4	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth upto 30 cm measured at a height of 1 m above ground level and removal of rubbish upto a distance of 50 m outside the periphery of the area cleared								
	1.4	In all types of soil								
		two side	1	400.00	SqM		400.00			
						Total	400.00	SqM	3.70	1480.0
3	22.1	Trenching in ordinary soil upto a depth of 60cm including removal and stacking of serviceable materials and then disposing of by spreading and neatly leveling with in a lead of 50m and making up the trenched area to proper levels by filling with earth or earth mixed with sludge or/and manure before and after flooding trench with water (excluding cost of imported earth, sludge or manure).								
		All Area	1	400.00		0.40	160.00			
						Total	160.00	Cum	115.00	18400.0
4	22.2	Supplying and stacking of good earth at site including royalty, loading, unloading and carriage upto 5 km (earth measured in stacks will be reduced by 20% for payment).								
		All Area	1	400.00		0.40	160.00			
						Total	160.00	Cum	201.00	32160.0
5	22.4	Supplying and stacking at site well decayed cow dung manure from approved source, including loading, unloading and carriage upto 5 km (manure measured in stacks will be reduced by 8% for payment).								
		All Area					40.00			
		25% of Good Earth				Total	40.00	Cum	236.00	9440.0
6	22.6	Uprooting weeds from the trenched area after 10 to 15 days of its flooding with water including disposal of uprooted vegetation.								
		All Area	1	400.00		-	400.00			
						Total	400.00	Sqm	1.60	640.0
7	22.7	Fine dressing the ground								

		All Area	1	400.00	-	400.00			
					Total	400.00	Sqm	1.10	440.0
8	22.8	Spreading of sludge, dump manure or/and good earth in required thickness (Cost of sludge, dump manure or/ and good earth to be paid separately).							
		All Area				200.00			
					Total	200.00	Cum	17.50	3500.0
9	22.9	Mixing earth and sludge or manure in proportion specified or directed.							
		All Area				200.00			
					Total	200.00	Cum	11.00	2200.0
10	22.10	Grassing with 'Doob' grass including watering and maintenance of the lawn for 30 days or more till the grass forms a thick lawn free from weeds and fit for mowing including supplying good earth if needed (the good earth shall be paid for separately).							
	22.10.3	In rows 5 cm apart in either direction.							
		All Area	1	200.00	-	200.00			
					Total	200.00	Sqm	6.60	1320.0
11	22.14	Digging holes in ordinary soil and refilling the same with the excavated earth mixed with manure or sludge in the ratio of 2:1 by volume (2 parts of stacked volume of earth after reduction by 20% : 1 part of stacked volume of manure after reduction by 8%) flooding with water, dressing including removal of rubbish and surplus earth, if any with all leads and lifts (cost of manure, sludge or extra good earth if needed to be paid for separately) :							
	22.14.2	Holes 60 cm dia, and 60 cm deep.							
		All Area	300.00	-	-	300.00			
					Total	300.00	Each	33.00	9900.0
11	22.25	Providing and planting following herbs in garden including preparation of soil, base plantation, providing and spreading different fertilizers, soil and sand:							
	22.25.2	Furn like Arica, China etc (3 year old)	100	-	-	100.00	Each	125.00	12500.0
	22.25.3	Hibiscus (Flower)/ Rose	70	-	-	70.00	Each	26.50	1855.0
	22.25.4	Carpet grass (well developed)	200.00	-	-	200.00	Sqm	263.00	52600.0
							Total		149315.0
							GST 18%		26876.7
							GRAND TOTAL		176191.7

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		All Area	1	400.00	-	400.00			
8	22.8	Spreading of sludge, dump manure or/and good earth in required thickness (Cost of sludge, dump manure or/ and good earth to be paid separately).			Total	400.00	Sqm	1.10	440.0
		All Area				200.00			
9	22.9	Mixing earth and sludge or manure in proportion specified or directed.			Total	200.00	Cum	17.50	3500.0
		All Area				200.00			
					Total	200.00	Cum	11.00	2200.0
10	22.10	Grassing with 'Doob' grass including watering and maintenance of the lawn for 30 days or more till the grass forms a thick lawn free from weeds and fit for mowing including supplying good earth if needed (the good earth shall be paid for separately).							
	22.10.3	In rows 5 cm apart in either direction.							
		All Area	1	200.00	-	200.00			
					Total	200.00	Sqm	6.60	1320.0
11	22.14	Digging holes in ordinary soil and refilling the same with the excavated earth mixed with manure or sludge in the ratio of 2:1 by volume (2 parts of stacked volume of earth after reduction by 20% : 1 part of stacked volume of manure after reduction by 8%) flooding with water, dressing including removal of rubbish and surplus earth, if any with all leads and lifts (cost of manure, sludge or extra good earth if needed to be paid for separately) :							
	22.14.2	Holes 60 cm dia, and 60 cm deep.							
		All Area	300.00	-	-	300.00			
					Total	300.00	Each	33.00	9900.0
11	22.25	Providing and planting following herbs in garden including preparation of soil, base plantation, providing and spreading different fertilizers, soil and sand:							
	22.25.2	Furn like Arica, China etc (3 year old)	100	-	-	100.00	Each	125.00	12500.0
	22.25.3	Hibiscus (Flower)/ Rose	70	-	-	70.00	Each	26.50	1855.0
	22.25.4	Carpet grass (well developed)	200.00	-	-	200.00	Sqm	263.00	52600.0
							Total		149315.0
							GST 18%		26876.7
							GRAND TOTAL		176191.7

MUNICIPAL CORPORATION - KORBA

ESTIMATE OF BORING

(Building SOR Items) W.E.F. - 20-04-2026

S.NO.	S.O.R. NO.	DESCRIPTION	NOS	L	W	D/H	QTY	UNIT	RATE (Rs.)	AMOUNT (Rs.)
1	21.1	Boring/drilling bore well perfectly vertical for the specified depth suitable to receive required dia for casing/ strainer pipe, by itable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer-in-charge upto 90 metre depth below ground level.								
	21.1.1	All types of soil								
	21.1.4	150MM DIA	1	30			30	Rmt	339.00	10170.00
	21.1.6	Rocky strata including Boulders.								
	21.1.9	150MM DIA	1	75			75	Rmt	396.00	29700.00
2	21.3	Supplying, assembling, lowering and fixing in vertical position in bore well, unplasticized PVC medium well casing (CM) pipe of required dia, conforming to IS: 12818, including required hire and labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer -in-charge.								
	21.3.3	150mm nominal size dia	1	30			30.00	Rmt	540.00	16200.00
3	21.10	Development of tube well in accordance with IS : 2800 (part I) and IS: 11189, to establish maximum rate of usable water yield without sand content (beyond permissible limit), with required capacity air compressor, running the compressor for required time till well is fully								
		developed, measuring yield of well by "V" notch method or any other approved method, measuring static level & draw down etc. by step draw down method, collecting water samples & getting tested in approved laboratory, i/c disinfection of tube well, all complete, including hire & labour charges of air compressor, tools & accessories etc., all as per requirement and direction of Engineer-in-charge	5				5.00	hour	654.00	3270.00

4	21.11	Providing and fixing suitable size threaded mild steel cap or spot welded plate to the top of bore well housing/ casing pipe, removable as per requirement, all complete for bore well of:							
	21.11.3	150mm nominal size dia	1			1.00	each	217.00	217.00
5	21.17	Carrying out the resistivity survey by VES method using Schlumberger configuration for locating the proper spot for drilling of tubewell within the selected habitation, including photography, interpretation of resistivity data and submission of report in the desired format along with resistivity readings, necessary graph and photographs. (only successful point is payable							
						1.00	each	1,502.00	1502.00
6	23.3(PWD E&M SOR 10.04.2026)	Supplying, installing, testing, and commissioning of a submersible pump set for the water supply system, complete with a submersible motor directly coupled to a multistage submersible pump of the specified discharge capacity, head, and delivery size in the existing borewell. The work shall include providing and fixing two sets of suitable-sized holding clamps fabricated from 50 mm x 6 mm MS flat, along with connection through a suitable submersible cable of standard length, complete in all respects and conforming to the specifications and IS 694:2010. The submersible cable shall be rust-proof, safe from oil/ grease under water chemical / Abrasion resistant.							
	23.3.5	5 HP, three phase	1			1.00	Nos	22,999.0	22999.00
7	23.6(PWD E&M SOR 10.04.2026)	Supplying and fixing following dia HDPE pipe PE-80 Grade (8kg/sqcm) in single length in the suction/ delivery line of water supply pump etc. as per specification.							
	23.6.3	63 mm dia.	105			105.00	RM	168.0	17640.00
								Total	101698.00
								GST 18%	18305.6
								GRAND TOTAL	120003.6

MUNICIPAL CORPORATION KORBA (C.G.)

ESTIMATE OF WATER SUPPLY

As per C.G PWD Building sor w.e.f- 20-08-2026

Sno	Code	Particulars	No	L	B	H/D	Qty	Unit	Rate	Amount
1.	19.9	Providing and laying in trenches G.I. pipes medium class complete with G.I. fittings including excavation of trenches, refilling the same and testing of joints complete:								
	19.9.1	15 mm nominal bore	1	200	-	-	200.00	Rm	116.00	23200.0
	19.9.3	25 mm dia. nominal bore	1	150	-	-	150.00	Rm	196.00	29400.0
	19.9.6	50 mm dia. nominal bore	1	350	-	-	350.00	Rm	352.00	123200.0
2	19.10	Making connection of G.I. distribution branch in G.I. main of following sizes by providing and fixing tee, including cutting and threading the pipe etc. complete: (dia of main line to be measured)								
	19.10.1	25 mm nominal bore	10	-	-	-	10.00	Each	177.00	1770.0
	19.10.4	50 mm nominal bore	25	-	-	-	25.00	Each	307.00	7675.0
3	19.13	Providing and fixing 15 mm nominal bore Brass bib/stop cock of approved quality:								
	19.13.1	Bib cock (250 grams)	28	-	-	-	28.00	Each	164.00	4592.0
4	19.17	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete :								
	19.17.1	15 mm nominal bore	10	-	-	-	10.00	Each	251.00	2510.0
5	19.16	Providing and fixing brass/ gun metal gate valve with C.I. wheel of approved quality (screwed end):								
	19.16.1	25 mm nominal bore	8	-	-	-	8.00	Each	386.00	3088.0
	19.16.4	50 mm nominal bore	10	-	-	-	10.00	Each	674.00	6740.0
6	19.24	Providing and filling fine sand or coarser grade all-round the G.I. pipes in external work.								
	19.24.1	15 mm diameter pipe	1	200	-	-	200.00	Rm	30.00	6000.0
	19.24.3	25 mm diameter pipe	1	150	-	-	150.00	Rm	31.00	4650.0
	19.24.6	50 mm diameter pipe	1	350	-	-	350.00	Rm	34.00	11900.0
									Total	224725.0
									GST 18%	40450.5
									GRAND TOTAL	265175.5

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MUNICIPAL CORPORATION KORBA (C.G.)

ESTIMATE OF DRAIN (600MMX600MM)

								Length	200.00	Rm
PWD Building SOR - 30.06.2026										
Sno	Code	Particulars	No	L	B	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 excavated area), including dressing and leveling of pits.								
	1.1.1	In all types of soils.	1	200	1.1	1	220			
						Total	220.00	Cum	185.00	40700.00
2	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.								
			1	200	1.1	0.1	22			
						Total	22.00	Cum	371.00	8162.00
3	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.								
	3.1.2	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).								
			1	200	1.1	0.1	22			
						Total	22.00	Cum	2260.00	49720.00
4	2.1	Providing and fixing form work including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:								
	2.1.1	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.								
			4	200.00		0.600	480.00			
			1	200.00	0.600		120.00			
			2	200.00		0.150	60.00			
						Total	660.00	sqm	128.00	84480.00
5	3.2	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. (Note :Excess/ less cement used as per design mix is payable/ recoverable separately)								
	3.2.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).								
			2	200.00	0.200	0.600	48.00			
			1	200.00	1.100	0.100	22.00			
			1	200.00	1.000	0.150	30.00			
						Total	100.00	Cum	3538.00	353800.00

6	3.12 Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending etc. complete as per drawing including cost of binding wire. All complete.								
	3.12.1 Thermo-Mechanically treated bars FE 415								
		1	100 cum @ 80 kg		8000.00				
				Total	8000.00	Kg	46.00	368000.00	
7	3.9 Extra for precast PCC/ RCC work of any mix including form work, hoisting and fixing in Cement Mortar. 1:2 (1 Cement : 2 coarse sand) and finishing with cement plaster in Cement Mortar 1:3 (1 Cement : 3 coarse sand) but excluding reinforcement.								
		1	200.00	1.000	0.150	30.00			
					Total	30.00	Cum	399.00	11970.00
								Total	916832.00
									165029.76
									Add 18 % GST
									Grand Total
									1081861.76

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MUNICIPAL CORPORATION - KORBA

STREET LIGHT POLE

S. No.	Description	Wattage	NO	UNIT	Unit/Cost	Amount
E&M SOR - 2026						
1	19.29	Supply of Hot-Dip Galvanized Conical Steel Poles conforming to BS EN ISO 1461, with a minimum zinc coating thickness of 75 microns. Galvanizing shall be carried out in a single-dip process. The pole shaft shall be manufactured from 3 mm thick steel sheet conforming to BS EN 10025, having a minimum yield strength of 355 N/mm² and a silicon content not exceeding 0.04%. The pole shaft shall be fabricated using the Submerged Arc Welding (SAW) process. The base of the pole shall be provided with a rigid MS FE 410 flange plate conforming to IS 2062, of suitable thickness, with provision for fixing 4 Nos. 'J' type foundation bolts. All welding shall be carried out in accordance with qualified MMAW welding procedures and shall be approved by a Third-Party Inspection Agency (TPIA). The conical poles shall be designed to withstand the maximum wind speed in accordance with IS 875 (Part 3). The top loading, i.e., the projected area and the weight of fixtures are to be considered to calculate maximum deflection of the pole and the same shall meet the requirement of BSEN 40-2-1 & 3. The conical poles shall have door of approximate 500 mm length at the elevation of 500 mm from the base plate. The door shall be vandal resistance and shall be weather proof to ensure safety of inside connections.				
	19.29.3	Supply of 5 m height hot-dip galvanized conical steel pole, having a 75 mm top diameter and 129 mm bottom diameter, complete with a 200 × 200 × 12 mm base plate. The pole shall be provided with 450 mm long foundation bolts, M16 × 4 Nos., conforming to Grade 8.8 (EN standard), complete in all respects.				
			8	each	7586	60688
					Total	60688.00
					GST 18%	10923.84
					GRAND TOTAL	71611.8

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