OFFICE OF MUNICIPAL CORPORATION KORBA

Notice Inviting Tender

NIT E No: 89234/2026 Korba Dated 13.11.2026

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.	**203929(1st Call)**
2	Name of Work/Description of Work	**Construction of Shade near Rajeev nagar munch at Ward No. 49(CRTDA)**
3	Probable Amount of contract	₹ 8.47 Lakhs
4	Earnest Money Deposit	₹ 6500.00 (I n shape of FDR/TDR in favor of Commissioner, Municipal Corporation, Korba)
5	Cost of Tender form fees	₹ 7 5 0 /- (I n 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	05 Months (Including rainy season)
8	SOR Applicable	CG SOR Building Dt. 10.06.2026
9	Financial Capacity (as per clause 3.8.1)	₹ 1.28 Lakh 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 exculuding 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 36 (Thirty-Six) 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 36 (Thirty-Six) 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.

Executive Engineer
Municipal Corporation
Korba (Chhattisgarh)

Copy to :-

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

SYSTEM TENDER No **203929** (1st Call)

NIT No: 89234/2026

Korba Dated 13.11.2026

Key Dates

Task	Date	Time
Bid Start Date	13.11.2026	12.00 Hrs
Bid Due Date	04.12.2026	17.30 Hrs
Physical Doc Submission End Date	09.12.2026	15.00 Hrs
Bid Open Date (Scheduled)	09.12.2026	16.00 Hrs

Executive Engineer
Municipal Corporation
Korba (Chhattisgarh)

OFFICE OF THE NAGAR PALIK NIGAM, KORBA (C.G.)

DETAILED ESTIMATE

Name Of Work :- वार्ड क्र.49 अंतर्गत राजीव नगर मंच के पास शेड निर्माण कार्य।

As Per SOR :- SCHEDULE OF RATES PUBLIC WORKS DEPARTMENT [PWD BUILDING - 10.06.2026]

S. N.	REF	ITEM DESCRIPTION	N	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).								
			1	12.00	16.00		192.00			
						Total	192.00	sqm	6.00	1152.00
2	1.1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.								
	1.1	In all types of soils.								
			6	2.70	2.70	1.80	78.73			
			1	24.60	0.50	0.50	6.15			
						Total	84.88	Cum	157.00	13326.47
3	1.6	Extra for every additional lift of 1.5 m or part thereof								
	6.1	All types of soils								
			6	2.70	2.70	0.30	13.12			
						Total	13.12	Cum	23.00	301.81
4	1.17	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M.								
							42.44			
						Total	42.44	Sqm	55.00	2334.26

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5	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.								
			6	2.70	2.70	0.15	6.56			
			1	8.00	12.00	0.20	19.20			
						Total	25.76	Cum	315.00	8114.72
6	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.								
	1.4	1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 40mm nominal size).								
			6	2.10	2.10	0.15	3.97			
			1	8.00	12.00	0.10	9.60			
						Total	13.57	Cum	3019.00	40964.81
	1.5	1:11/2:3 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 40mm nominal size).								
			1	8.00	12.00	0.15	14.40			
						Total	14.40	Cum	3462.00	49852.80
7	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.								
	2.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).								
			6	1.70	1.70	0.60	10.40			
			6	0.30	0.50	1.00	0.90			
			6	0.30	0.50	4.50	4.05			
			1	39.40	0.30	0.40	4.73			
			3	8.00	0.30	0.60	4.32			
			4	5.85	0.30	0.60	4.21			
			1	9.60	13.20	0.13	16.47			
						Total	45.09	Cum	3539.00	159565.02

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8	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								
	12.1	Thermo-Mechanically treated bars FE 415					4270.00	kg	46.00	196420.00
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:								
	1.1	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.								
			6	4.00	2.10	0.15	7.56			
			6	4.00	1.70	0.60	24.48			
			6	1.60		1.00	9.60			
			2	39.40		0.40	31.52			
						Total	73.16	Sqm	118.00	8632.88
	1.4	Edge of slab, breaks in floor and walls upto 200mm.								
			1			45.60	45.60	metre	29.00	1322.40
	1.5	Columns, Pillars, Piers and likes-rectangular or square in shape								
			6	1.60		4.50	43.20			
						Total	43.20	Sqm	252.00	10886.40
	1.7	Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)								
			1	9.60		13.20	126.72	Sqm	200.00	25344.00
	1.8	Beams, lintels, cantilevers & walls								
			6	8.00		0.60	28.80			
			8	5.85		0.60	28.08			
						Total	56.88	Sqm	172.00	9783.36
10	3.14	Providing and mixing water proofing material in PCC/ RCC work in the proportion recommended by the manufacturer.					50.00	Kg	37.00	1850.00

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11	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								
			1	39.40	0.30	0.08	0.95			
						Total	0.95	cum	3601.00	3405.11
12	4.13	Grading roof for water proofing treatment with:								
	13.1	Cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)								
			1	9.60	13.20	0.03	3.80			
						Total	3.80	cum	3244.00	12332.39
13	3.4	Extra for laying PCC/RCC of any grade in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth:					16.03	cum	83.00	1330.66
14	7.5	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:								
	5.3	Cement Mortar 1:5 (1 cement : 5 coarse sand)								
			1	39.40	0.30	0.40	4.73			
						total	4.73	Cum	2848.00	13465.34
15	11.1	Providing and making 6mm thick cement plaster of mix:								
	1.2	In Cement mortar 1:4 (1 cement : 4 fine sand)					249.64	Sqm	74.00	18473.36
16	11.5	Neat Cement punning.					249.64	Sqm	28.00	6989.92

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17	13.4	15mm thick Granite work (machine cut, table rubbed & mirror polished) for wall lining (veneer work) in cement mortar 1:3 (1 cement : 3 coarse sand) including pointing with cement mortar 1:2 (1 white cement: 2 marble dust) mixed with matching pigment. (Area of slab should be over 0.5 sqm).								
	4.2	Granite stone black								
			2	1.20		1.80	4.32			
						Total	4.32	Sqm	2355.00	10173.60
18	16.43	Demolishing cement concrete including disposal of material within 50 metre lead								
	43.2	1:3:6 or richer mix								
			1	6.00	5.00	0.08	2.40			
						Total	2.40	cum	467.00	1120.80
19	17.1	Repairs to plaster in patches of area 2.5 sq. metres and under including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls with cement mortar 1:4 (1 cement : 4 fine sand) complete including disposal of rubbish to the dumping ground within 50metres lead :								
	1.2	Thickness more than 15mm and upto 20mm								
							48.00	Sqm	126.00	6048.00
20	17.6	Providing and replacing broken floor tile with vitrified floor tiles with double charge/ multi charge printing with water absorption less than 0.5% and conforming to IS : 15622 of approved make in all colours and shades and size mentioned below (+/- 10mm), laid on 20mm thick cement mortar 1:4								
	6.1	Size 600x600mm								
			1	6.00		5.00	30.00			
			1			17.00	17.00			
						Total	47.00	Sqm	1369.00	64343.00

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21	14.97	Removing of paint on internal plastic emulsion/enamel paint by scraping sand papering and preparing the surfaces smooth including necessary repair to scratches etc.complete.								
							109.48	Sqm	7.00	766.36
22	14.98	Removing of paint on external surface exterior emulsion/cement paint by scraping sand papering and preparing the surfaces smooth including necessary repair to scratches etc. complete at all height								
							74.26	Sqm	9.00	668.34
23	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.								
							200.00	kg	58.00	11600.00
24	4.15	Providing and laying 3mm thick APP (Atactic Polypropylene Polymer) modified prefabricated five layer, 3mm thick water proofing membrane, black finished reinforced with glass fibre matt consisting of a coat of bitumen primer for bitumen membrane @ 0.40 ltr/sqm. by the same membrane manufactured of density at 25°C, 0.87 - 0.89 kg/ltr and viscosity 70 - 160 cps. over the primer coat the layer of membrane shall be laid using Butane torch and sealing all joints etc.,								
			1	7.00		6.00	42.00			
			1	9.60		13.20	126.72			
						Total	168.72	Sqm	304.00	51290.88

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25	14.56	Providing and applying 2mm thick white cement based polymeric exterior grade putty with minimum 3 coat applied @ 5.4 kg/10 sqm as per relevant IS code 17545:2021 (product such as birla wall care asian trucare JK wall putty berger bison wall putty) to make the surface smooth and even with all tools tackles and labour etc complete for the work.								
							433.38	Sqm	73.00	31636.74
26	14.60	Providing and applying of Acrylic primer on all surface applied @ 0.80 litrs/10 sqm as per relevant I.S. code 15489:1974 (product such as asian spark/suprimo J.K. primer Dulux Acrylic primer) With all tools tackles and labour etc complete for the								
							433.38	sqm	31.00	13434.78
27	14.64	providing and applying premium plastic emulsion paint with roller application minimum three coat applied @ 0.75 lit/ 10 sqm up to final finish as per relevant IS code 15489:2013 type 1 class D & C (Glossy and semi Glossy finish) Cleanin of door window floor and surface as required with all tools tackles and labour etc complete for the work with 3 year warranty								
							236.24	Sqm	71.00	16773.04
28	14.68	P/A on exterior surface with premium exterior emulsion paint of required shade to give protective and water proof finish minimum 3 coat applied @ 1.40lit/10sqm up to final finish as per relevant IS Code 15489:2013 type 2 class D, C (Glossy/semi slossy finish) window floor and surface as required with all tools tackles and labour etc complete for the work (with 3 year Warranty)								
							197.14	Sqm	71.00	13996.94

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29	14.71	Providing and applying satin/ matt finish Enamel paint mimimum 2 coats in all surface applying @ 0.75 lit/ 10 Sqm up to required finish as per relevent I.S. code 2932: 2013 of (Product such as Asian satin Enamel, Dulux Promise Premium Enamel,								
							12.96	Sqm	113.00	1464.48
		ELECTRICAL PART 10.06.26								
30	1.7	Wiring for light/ fan/ exhaust fan / call bell point with 3x1.5 sqmm FRLS PVC insulated stranded copper conductor single core cable in concealed PVC conduit, with 5 amp modular type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with same size cable etc as required.								
	7.1	Short Point					6.00	Point	226.00	1356.00
	7.2	Medium Point					8.00	Point	360.00	2880.00
	7.3	Long Point					6.00	Point	500.00	3000.00
31	1.9	Extra for providing and fixing light plug point on board in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) point wiring with modular type 3 pin 5/6 amp socket outlet and 5/6 amp switch including cost of base and cover plate and G. I. box etc. as per specification and IS: 694 (2010), IS: 9537 (2000 Part 5)					4.00	Point	184.00	736.00
32	1.13	Wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, wire in concealed FRLS PVC conduit (heavy duty, thickness of pipe should be 2 mm) as per								
	13.11	6 X 2.5 sq. mm in 32mm conduit					10.00	Mtr	155.00	1550.00
	13.3	6 X 2.5 sq. mm in 25mm conduit					8.00	Mtr	146.00	1168.00
33	5.4.	Supplying and fixjng following modular switch, socket other accessories on the existing modular plate & switch box including connections but excluding modular plate etc. as per specification								

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	4.8	Fan regulator (one modular size)Electronic, stepped type moving all round					4.00	Each	158.00	632.00
34	6.1	Supplying, installation, testing and commissioning of following sizes ceiling fan including wiring the down rods of standard length up to 30 cm with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable, earthing etc. complete as required. P.F. should be greater than 0.9, with								
	1.4	1400 mm sweep					4.00	Each	1507.00	6028.00
35	6.20	Supplying, fixing, testing and commissioning of following LED lamps (Inverter Type: with builtin battery backup) with inbuilt electronic driver heat sink and all other accessories in existing holder/ luminaries as per specification and P.F. should be greater than 0.9.LED chip efficacy ratio ≥ 100 lumens /watt.								
	20.1	9 Watt					4.00	Each	240.00	960.00
	20.2	12 Watt					3.00	Each	464.00	1392.00
36	6.23	Supplying, installation, testing and commissioning of following 230/250 volts LED Post Top Lantern fitting with perplex cover/decorative diffuser, electronic ballast and all other accessories on existing gate column/ pole bracket, including connection, earthing etc complete as per specification and P.F. should be greater than 0.9 . LED chip efficacy ratio ≥ 100 lumens /watt.								
	23.1	25 watt					1.00	Each	2283.00	2283.00
37	9.3	Supplying and fixing on surface/ recess following way, 240 volts SP&N MCB distribution board of sheet steel phosphatized and powder painted complete with tinned copper busbar, neutral busbar, earth bar, din bar, detachable gland plate, including interconnections, earthing etc. as required. (But without MCB/RCCB/Isolator)								
	3.2	2+8 way					5.00	Each	667.00	3335.00

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38	9.12	Supplying and fixing DP MCB, 240 volts, 'C' curve, suitable for lighting and other loads in the existing MCB DB complete with connections, testing and commissioning etc. as per specification.								
	12.2	6 amps to 32 amps					4.00	Each	349.00	1396.00
39	9.13	Supplying and fixing DP MCB, 240 volts, 'D' curve, suitable for inductive/ motor load in the existing MCB DB complete with connections, testing and commissioning etc. as per specification.								
	13.3	40 amp					1.00	Each	593.00	593.00
40	12.1	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal and salt as per specification and IS Code 3043: 1987(R 2016)					1.00	Set	2757.00	2757.00
41	12.18	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing along with existing surface/ concealed conduit/ submain wiring/ cable as per specification.					10.00	Mtr	16.00	160.00
42	15.8	Supplying and laying following sizes one number FRLS PVC insulated/ XLPE, PVC sheathed, unarmoured, aluminium conductor power cable of 1.1 KV grade on surface/ existing cable tray with 1 mm thick GI saddle as per specification, IS: 1554 (1988, Part 1) / IS: 7098 (1988, Part 1).								
	8.3	2 x 10 sq. mm					5.00	Mtr	80.00	400.00
	8.13	4 x 10 sq. mm.					6.00	Mtr	98.00	588.00

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43	12.19	Providing maintenance free earthing with following size GI pipe including making bore pit of minimum 150mm dia, providing and laying approved make Earthing Electrode of Pipe-in-Pipe technology as per IS 3043(R 2016) -1987 made of corrosion free G.I. Pipes having outer pipe of 80mm dia and inner pipe of 50mm dia and filling with specified qty highly conductive compound around pipe and above that with soft soil in bore pit complete and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. as per specification:								
	19.2	With 2 metre long GI Pipes and 25 kg back filling compound.					1.00	Each	6989.00	6989.00

As per Estimate Amount Rs.	847367.65
Add 18% GST	152526.18
Gross Amount	999893.83
Say Rs.	100000.00

Sub Er.
Nagar Palik Nigam
Korba

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Korba

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