

OFFICE OF MUNICIPAL CORPORATION KORBA

Notice Inviting Tender

NIT No: 370/2026

Korba Dated 29.09.2026

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.	200545 (1st Call)
2	Name of Work/Description of Work	Redevelopment and Revovation work of Government Minimata Girls College at Ward No. 28 (DMF Fund)
3	Probable Amount of contract	₹ 76.87.00 Lacs
4	Earnest Money Deposit	₹ 58000.00 (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	10 Months (Including rainy season)
8	SOR Applicable	CGPWD Building SOR 10.06.2026 CGPWD Electrical SOR 10.06.2026
9	Financial Capacity (as per clause 3.8.1)	₹ 11.53 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.


Superintending 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 200545 (2nd Call)

NIT No: 370/2026

Korba Dated 29.09.2026

Key Dates

Task	Date	Time
Bid Start Date	29.09.2026	12.00
Bid Due Date	21.10.2026	17.30
Physical Doc Submission End Date	23.10.2026	15.00
Bid Open Date (Scheduled)	23.10.2026	16.00


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

As per Sor :- Schedule of Rates Public Works Department [PWD BUILDING 10-06-2026]

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	fixing formwork including centering, g, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Beams, lintels, Cantilevers & Walls.								
	(BUILDING SOR ITEM NO.- 2.1.8/16)								
	Lintel Beam								
	8	37.00	0.20	-	59.20				
	14	8.40	-	0.20	23.52				
	Slab Beam								
	5	37.00	0.20	-	37.00				
	10	37.00		0.30					
	16	11.00	-	0.30	52.80				
	8	11.00	0.20	-	17.60				
	12	7.40	-	0.65	57.72				
	6	7.40	0.20	-	8.88				
					256.72	SQ.M	172.00	44155.84	
	Columns, Pillars, Piers and likes- rectangular or square in shape								
	(BUILDING SOR ITEM NO.- 2.1.5/16)								
	110	0.20	-	3.60	79.20				
	110	-	0.30	3.60	118.80				
	20	0.20	-	3.60	14.40				
	20	-	0.20	3.60	14.40				
					226.80	SQ.M	252.00	57153.60	
	Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)								
	(BUILDING SOR ITEM NO.- 2.1.7/16)								
	1	47.50	11.00	-	522.50				
	1	27.50	11.00		302.50				
					825.00	SQ.M	200.00	165000.00	
	Weather shade, chhajja, Cornices and mouldings								
	(BUILDING SOR ITEM NO.- 2.1.13/17)								
	1	84.00	0.60		50.40				
					50.40	SQ.M	250.00	12600.00	
5	Brick work with modular fly-ash lime bricks (FALG Bricks) confirming to IS:12894-2002 of class designation 40 in foundation and plinth in: 7.5.4 Cement Mortar 1:6 (1 cement : 6 coarse sand)								
	Extra for brick work in superstructure Above plinth level for every floor or part thereof in addition to rate for foundation and plinth:								
	(BUILDING SOR. ITEM NO.- 7.6/45)								
	1	84.00	0.20	3.15	52.92				
	1	74.00	0.20	3.15	46.62				
	7	7.40	0.20	3.15	32.63				
	1	80.00	0.20	0.80	12.80				
	Deduction								

		12	1.50	0.20	2.10	7.56			
		18	1.50	0.20	1.20	6.48			
		12	0.90	0.20	0.45	0.97			
						129.96	CUM	2980.00	387286.76
6	Providing and making 6 mm thick cement plaster of mix								
	In Cement mortar 1:4 (1 cement : 4 fine sand)								
	(BUILDING SOR. ITEM NO.-11.1/103)								
		1	47.50	11.00	-	522.50			
		1	27.50	11.00		302.50			
						522.50	SQ.M	74.00	38665.00
7	Providing and making 12mm.thick cement plaster of mix :								
	In Cement Mortar 1:6 (1 Cement : 6 fine Sand)								
	(BUILDING SOR. ITEM NO.-11.2/103)								
		1	84.00		3.20	268.80			
		1	74.00		3.20	236.80			
		7	7.40		3.20	165.76			
		1	80.00		1.00	80.00			
	Deduction								
		12	1.50		2.10	37.80			
		18	1.50		1.20	32.40			
		12	0.90		0.45	4.86			
						676.30	SQ.M	88.00	59514.40
8	Providing and making 15mm.thick cement plaster on the rough side of single or half brickwall of mix.								
	11.3.4.) In Cement Mortar 1:6 (1 cement : 6 fine								
	(BUILDING SOR. ITEM NO.-11.3/103)								
		1	84.00		3.60	302.40			
		1	74.00		3.60	266.40			
		7	7.40		3.20	165.76			
		1	80.00		1.00	80.00			
	Deduction								
		12	1.50		2.10	37.80			
		18	1.50		1.20	32.40			
		12	0.90		0.45	4.86			
						739.50	SQ.M	102.00	75429.00

[illegible]

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	Providing and applying DOUBLE/MULTI CHARGE 10 mm thick layer) VITRIFIED floor tiles with water absorption less than 0.05% and conforming to IS' 15622-2017 Of 1st quality Of approved make in all colours and shades and size mentioned below 1+/- 1 Omm) laid on 20mm thick cement mortar (1 cement: 4 coarse sand) including grouting the joints With White cement and matching pigments etc. complete								
	Size 600x600mm thickness 9 to 10mm								
	(BUILDING SOR ITEM NO.- 12.13/112)								
	Room	6	7.00	12.00	-	504.00			
	2.4m wide passage area	1	84.00	2.40	-	201.60			
						705.60	SQ.M	920.00	649152.00
19	Providing and applying 2mm thick White cement based polymeric Exterior grade Putty With minimum 3 coats applied @ 5.4 kg/ IOSgm 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								
						1938.30	SQ.M	73.00	141496.00
20	Providing and applying Polymaric cement primer on all surface applied @ 080 litres/IO sqm as per relevant IS. code 15489: 1974 (product such as Birla White primacoat/activcoat, Asian Trucare Dulux interior cement primer, Opus Calista / 110 With all tool tackles and labour etc. complete for the work								
						1938.30	SQM	25.00	48458.00
21	Providing and applying Premium plastic emulsion paint With roller application minimum three coats applied @ 075 lit / IOSgm up to final finish as per relevant IS. Code 15489:2013 Type -I Class D & C I (Glossy and Semi Glossy Finish) Of required shade (Product such as Asian Apcolite Premium , Dulux Super Cover. Berger Easy Clean , Nippon Breeze Metex Gold, Opus 1-50 / Calista) 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 3 ear Warranty								
						1198.80	sqm	71.00	85114.80

22	and applying on exterior surface With GLOSSY 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 Dulux Promise Ext eric' Berger Wall Masta , Nerolac Suraksha Plus , Nippon Shogun Opus. One Style Power Bright) 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								
		2	140.00		3.60	1008.00			
						739.50			
						1747.50	sqm	60.00	104850.00
23	Providing and applying satin/ matt finish Enamel paint minimum 2 coats in all surface applying @ 0.75 lit/ 10 Sqm up to required finish as per relevent IS. code 2932: 2013 Of (Product such as Asian satin Enamel, Dulux Promise Premium Enamel, Nerolac Synthatic Enarrel, Opus Prime enamel) inclusive Of providing abro tape on edges and article and cleaning Of door. Windows, floor and surface as required With all tools tackle and labour etc. complete for the work.								
		24	1.50		2.10	75.60			
		18	1.50		1.20	32.40			
		12	0.90		0.45	4.86			
						112.86	SQM	113.00	12753.18
						TOTAL			3616703.05

Kiran
SUB ENGINEER
MUNICIPAL CORPORATION KORBA

[Signature]
ASSISTANT ENGINEER
MUNICIPAL CORPORATION KORBA

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

Work :-RENOVATION WORK OF BOUNDARY WALL OF MINIMATA GIRLS COLLEGE AT WARD NO 28

Per Sor :- Schedule of Rates Public Works Department [PWD BUILDING 10-06-2026]

1	Providing and laying nominal mix reinforced cement concrete with crushed graded stone aggregate 20mm nominal size using batching plant, transit mixer and concrete pump, in all works upto plinth level excluding cost of form work.								
	(SOR. ITEM NO.- 3.2.1/23)								
	3.4.2) 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).								
		451	0.20	0.30	1.00	27.06			
		1	990.00	0.20	0.20	39.60			
						66.66	CUM	3539.00	235909.74
2	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:								
	(SOR. ITEM NO.-3.4/23)					66.66	CUM	83.00	5532.78
3	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 all complete:								
	(SOR. ITEM NO.-3.12.1/24)								
	Thermo-Mechanically treated bars FE 415								
		Quantity as per item No				66.66			
						5332.80	KG	46.00	245308.80
4	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:								
	Columns, Pillars, Piers and likes- rectangular or square in shape								
	(SOR ITEM NO.- 2.1.5/16)								
	Column above Super Structure -	902	0.20		1.00	180.40			
		902	-	0.30	1.00	270.60			
						451.00	SQM	252.00	113652.00
	Beams, lintels, Cantilevers & Walls.								
		2	990.00		0.20	396.00	SQM	172.00	68112.00
5	Brick work with modular fly-ash lime bricks (FALG Bricks) confirming to IS:12894-2002 of class designation 40 in foundation and plinth in:								
	(SOR. ITEM NO.- 7.5.4/45)								
	Cement Mortar 1:6 (1 cement : 6 coarse sand)								
	Extra for brick work in superstructure:								
	Above plinth and upto floor five level								
	(SOR. ITEM NO.- 7.6/45)								
		1	900.00	0.20	1.00	180.00	CUM	2990.00	536400.00

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

Sor :- Schedule of Rates Public Works Department [PWD BUILDING 10-06-2026]

Name of Work :- CONSTRUCTION OF RWH AT MINIMATA GIRLS COLLEGE WARD NO 28

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.								
	In all types of soil	1	3.80	3.80	2.50	36.10	CUM	157.00	5667.70
	(BUILDING SOR ITEM NO.-1.1.1/9)								
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.								
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).								
	bottom Beam-	2	3.00	0.40	0.20	0.48			
		2	3.40	0.40	0.20	0.54			
	Top Slab-	1	3.40	3.40	0.15	1.73			
	Manhole-	-1	0.60	0.45	0.15	-0.04			
	(BUILDING SOR ITEM NO.-3.2/24)					2.71	CUM	3539.00	9590.69
3	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 all complete:								
	Thermo-Mechanically treated bars FE 415								
	(BUILDING SOR ITEM NO.-3.12.1/24)	Qty. as per item No.-3.2.							
			2.71			108.4	KG	47.00	5094.80
4	Providing and fixing formwork including centering, shuttering, strutting staging propping bracing etc. complete and including its removal at all levels for:								
	2.1.6 Columns, beams & walls- circular or any other geometrical shape other than square and rectangular in all sizes								
		2	12.80		0.20	5.12			
						5.12	SQM	303.00	1551.36
	2.1.7) Suspended floors, roofs, access platform, balconies (plain surfaces) and shelves (cast in situ)								
	Top Slab-	1	3.40	3.40		11.56			
	Side	1	13.60		0.150	2.04			

	Manhole-					-0.27			
						13.33	SQM	200.00	2666.00
	(BUILDING SOR ITEM NO.-2.1/16)								
	work with modular fly-ash lime bricks (FaLG bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in:								
	7.5.4 Cement Mortar 1:6 (1 cement : 6 coarse sand)	1	12.80	0.30	2.80	10.75			
	(BUILDING SOR ITEM NO.-7.5.4/45)								
					Total	10.75	CUM	2774.00	29826.05
6	Supplying, filling, spreading & leveling stone boulders/ Gravels/ Coarse sand, in recharge pit, in the required layers and thickness, for all leads & lifts, all complete as per direction of Engineer-in-charge. (excavation of pit will be paid separately)								
	Stone boulders of size range 5 cm to 20 cm, in recharge pit	1	3.00	3.00	0.90	8.10	CUM	734.00	5945.40
	Gravels of size range 5 mm to 10 mm, over the existing layer of boulders	1	3.00	3.00	0.50	4.50	CUM	685.00	3082.50
	Coarse sand of size range 1.5 mm to 2 mm over existing layer of gravel	1	3.00	3.00	0.30	2.70	CUM	400.00	1080.00
	(BUILDING SOR ITEM NO.-21.14/201)								
7	Supplying, assembling, lowering and fixing in vertical position in bore well unplasticized PVC medium well screen (RMS) slotted pipes with ribs, conforming to IS: 12818, including hire & labour charges, fittings & accessories etc. all complete, for all depths, as per direction of Engineer- in-charge.								
	150 mm nominal size dia.	1	3.00			3.00	MTR	464.00	1392.00
	(BUILDING SOR ITEM NO.-21.4.3/199)								
8	20.15 Providing and fixing in position precast R.C.C. manhole cover and frame L D- 2.5 of required shape and approved quality								
	20.15.1 Rectangular shape 600x450mm internal dimensions								
	(BUILDING SOR ITEM NO.-20.15/192)								
9	Providing and fixing on wall face or under floor UV stabilized each each each each each each each each each unplastised Rigid PVC pipes (single socketed) having 3 2mm wall thickness conforming to IS : 13592 (4kg/sqcm) including reputed couplers, jointing With seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion etc corn lete.								
	110 mm dia pipe					30.00	metre	227.00	6810.00
								Total Rs.	66772.00
								Total Rs. (4 NOS.)	#####

2,67,088.00

Kiran

blaze

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

of Rates Public Works Department [PWD BUILDING 10-06-2026]

ne of Work :- REPAIRING WORK OF GIRLS TOILET AT MINIMATA GIRLS COLLEGE WARD NO 28

1	Providing and fixing vitreous china water closet (European type W.C. pan) with white ISI marked plastic seat and lid, 10 litre low level white P.V.C. flushing cistern (same colour), conforming to IS : 7231, with all fittings and fixtures complete including cutting and making good the walls and floors wherever required :								
	18.4.1 White pedestal type	2	-	-	-	2.00	EACH	2450.00	4900.00
	(BUILDING SOR ITEM NO.-18.4/161)								
2	18.1 Providing and fixing water closet squatting pan (Indian type W.C. pan), 100mm sand cast Iron P or S trap, 10 litre low level P.V.C. flushing cistern (same colour) conforming to IS : 7231, with flush bend and other fittings and fixtures complete including cutting and making good the walls and floors wherever required :								
	White Long pattern W.C. pan of size 580 mm	2	-	-	-	2.00	EACH	2090.00	4180.00
	(BUILDING SOR ITEM NO.-18.1/160)								
3	Providing and fixing vitreous china wash basin with C.I. brackets, 32 mm C.P. brass waste of standard pattern, including painting of brackets, cutting and making good the walls wherever								
	White Size 550x400 mm	5				5.00	EACH	1197.00	5985.00
	White Oval or round size 550x400mm.	5				5.00	EACH	1364.00	6820.00
	(BUILDING SOR ITEM NO.-18.17/162)								
4	Providing and fixing white vitreous china urinal basin with waste fitting as per IS : 2556, and other couplings in C.P. brass complete:								
	18.13.1 Flat back half stall urinal of size 460x380x250mm	5	-	-	-	5.00	EACH	1510.00	7550.00
5	Providing and fixing on wall face or under floor UV stabilized Unplasticised Rigid PVC pipes (single socketed) having 3.2mm wall thickness conforming to IS : 13592 (4kg/sqcm) including required couplers, jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion etc complete.								
	18.76.1 75 mm dia pipe.	1	100.00	-	-	100.00	MTR	155.00	15500.00

	dia pipe.	1	100.00	-	-	100.00	MTR	227.00	22700.00
	(BUILDING SOR ITEM NO.-18.76/170)								
	Providing and fixing on wall face UV stabilized Unplasticised - PVC moulded fittings/ accessories having 3.2mm wall thickness for Rigid PVC pipes conforming to IS : 13592 (heavy) jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion.								
	Tee/ Tee with door/ Bend 45°/ Bend 90°								
	18.77.1.1 75 mm	10	-	-	-	10.00	EACH	96.00	960.00
	18.77.1.2 110 mm	8	-	-	-	8.00	EACH	131.00	1048.00
	Vent cover								
	18.77.3.1 75 mm	6	-	-	-	6.00	EACH	29.00	174.00
	18.77.3.2 110 mm	9	-	-	-	9.00	EACH	37.00	333.00
	Access door cap								
	18.77.4.1 75 mm	10	-	-	-	10.00	EACH	42.00	420.00
	18.77.4.2 110 mm	12	-	-	-	12.00	EACH	50.00	600.00
	18.77.6 Nahani Trap 110	10	-	-	-	10.00	EACH	77.00	770.00
	(BUILDING SOR ITEM NO.-18.77/170)								
7	Providing and fixing UV stabilized Unplasticised PVC pipe clips of approved design to Rigid PVC pipes by means of 50 x 50 x 50 mm hard wood plugs, screwed with M.S. screws of required length including cutting brick work and fixing in cement mortar 1:4 (1cement :4 coarse sand) and making good the wall etc. complete.								
	18.78.1 75 mm	34	-	-	-	34.00	EACH	48.00	1632.00
	18.78.2 110 mm	20	-	-	-	20.00	EACH	52.00	1040.00
	(BUILDING SOR ITEM NO.-18.78/171)								
8	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge.CONCEALED WORK including cutting chases and making good the walls etc.,								
	19.5.1 15 mm nominal outer dia .Pipes.	1	120.00	-	-	120.00	MTR	113.00	13560.00
	19.5.2 20 mm nominal outer dia .Pipes.	1	75.00	-	-	75.00	MTR	142.00	10650.00
	19.5.3 25 mm nominal outer dia .Pipes	1	145.00			145.00	MTR	181.00	26245.00
	(BUILDING SOR ITEM NO.-19.5/176)								

	and fixing Chlorinated Polyvinyl (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. INTERNAL WORK - EXPOSED ON								
	19.4.4 32 mm nominal outer dia. Pipes.	1	60.00	-	-	60.00	MTR	230.00	13800.00
	(BUILDING SOR ITEM NO.-19.5/176)								
10	Providing and fixing on wall surface G.I. pipes medium class complete with G.I. fittings and clamps, including cutting, making good the walls etc. and testing of joints complete:								
	19.7.6 50 mm dia. nominal bore	1	45.00	-	-	45.00	MTR	400.00	18000.00
	(BUILDING SOR ITEM NO.-19.7/177)								
11	Providing and fixing 15 mm nominal bore C.P. brass fittings of approved make and conforming to IS:8931 including C.P. brass extension if required:								
	19.14.1 Bib cock (400 grams)	8	-	-	-	8.00	EACH	325.00	2600.00
	19.14.6 Stop cock (concealed) (600 grams)	10	-	-	-	10.00	EACH	420.00	4200.00
	19.14.4 Piller Cock (400 grams)	4	-	-	-	4.00	EACH	338.00	1352.00
	19.14.14 Soap dish plate	4	-	-	-	4.00	EACH	139.00	556.00
	19.14.19 Health foscet (hand jet) with flexible connection pipe (for WC)	1	-	-	-	1.00	EACH	658.00	658.00
	(BUILDING SOR ITEM NO.-19.14/179)								
12	Providing and fixing flexible P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete								
	18.25.2 40 mm dia								
	(BUILDING SOR ITEM NO.-18.25.2/164)	2	-	-	-	2.00	EACH	75.00	150.00
13	Providing and fixing 600x450 mm beveled edge 4mm mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.								
	(BUILDING SOR ITEM NO.-18.29/164)	2				2.00	EACH	509.00	1018.00
14	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)								
	19.10.4 50 mm nominal bore	15	-	-	-	15.00	EACH	295.00	4425.00
	(BUILDING SOR ITEM NO.-19.10/178)								
15	Providing and fixing brass/ gun metal gate valve with C.I. wheel of approved quality (screwed end):								

	mm nominal bore	10	-	-	-	10.00	EACH	648.00	6480.00
	(BUILDING SOR ITEM NO.-19.16/179)								
	Providing, laying and jointing glazed stoneware pipes grade 'A' with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :								
	20.1.1 100 mm diameter	1	50.00	-	-	50.00	MTR	138.00	6900.00
	20.1.2 150 mm diameter	1	50.00	-	-	50.00	MTR	223.00	11150.00
	(BUILDING SOR ITEM NO.-20.1/189)								
17	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI : 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.								
	(BUILDING SOR ITEM NO.- 19.42/184)								
		2.00	2000.00	-	-	4000.00	LTR	6.00	24000.00
								Total Rs.	220356.00

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

ESTIMATE

NAME OF WORK: RENOVATION WORK OF MAIN GATE OF MINIMATA GIRLS COLLEGE AT WARD NO 28

SCHEDULE OF RATES : AS PER CG PWD BUILDING SOR 10.06.2026

Sl.	Item of Work	Qty. &	Rate	Amount
1	Providing and laying design mix reinforced cement concrete with crushed graded stone aggregate 20mm nominal size using batching plant, transit mixer and concrete pump, in all works upto plinth level excluding cost of form work. M-20 Grade Building Works S.O.R. Item No. 3.3.1 + 3.4 Column - 4 x 0.830 x 0.830 x 8.000 = 22.04 cft. = 0.62 M ³		3679.00	2280.98
2	Providing and laying pre-stressed cement concrete of M-35 grade in superstructure including form work but excluding reinforcement complete as per drawing and specifications and IS : 1343-2012. Building Works S.O.R. Item No. 3.5 Beam - 1 x 30.000 x 0.830 x 1.500 = 37.35 cft. = 1.06 M ³		5376.00	5698.56
3	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. Thermo-Mechanically treated bars FE 500D Building Works S.O.R. Item No. 3.12.2 Qty. of R.C.C. Work = 59.395 x 3.000 Kg./cft. = 178.18 Kg. = 178.18 Kg.		46.00	8196.48
4	Providing and fixing form work including centering, shuttering, strutting staging, propping bracing etc. complete and including its removal at a levels, for : Columns, Pillars, Piers and likes- rectangular or square in shape. Building Works S.O.R. Item No. 2.1.5 Column - 4 x 4 x 0.830 x 8.000 = 106.24 sft. = 9.87 M ²		252.00	2487.24
5	Providing and fixing form work including centering, shuttering, strutting staging, propping bracing etc. complete and including its removal at a levels, for : Columns, beams & walls- circular or any other geometrical shape other than square and rectangular in all sizes. Building Works S.O.R. Item No. 2.1.6 Beam - 1 x 30.000 x 4.660 = 139.80 sft. = 12.99 M ²		303.00	3935.97
6	Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix : In cement Mortar 1:3 (1 cement : 3 fine sand) Building Works S.O.R. Item No. 11.3.1 Column - 4 x 3.330 x 8.000 = 106.56 sft. Beam - 1 x 30.000 x 4.660 = 139.80 sft. = 246.36 sft. = 22.90 M ²		114.00	2610.60

The work (mirror polished, machine cut edge) for wall lining upto 10 metre with special adhesive over 12 mm thick bed of cement mortar 1:3 (1 cement: 3 coarse sand), including pointing in white cement mortar 1:2 (1 cement : 2 marble dust) with an admixture of pigment matching the stone shade. Granite Stone of any colour and shade - 8mm thick Building Works S.O.R. Item No. 13.10.1 Quantity vide item no. 6				
		= 246.36 sft.		
		= 22.90 M ²	1131.00	25899.90
Total -				51109.73


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


 Asstt. Engineer
 Municipal Corporation
 Korba (C.G.)


 Exe. Engineer
 Municipal Corporation
 Korba (C.G.)

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

Name of Work :- RENOVATION WORK OF BASKET BALL GROUND OF MINIMATA GIRLS COLLEGE AT WARD NO 28

As per Sor :- Schedule of Rates Public Works Department [PWD BUILDING 10-06-2026]

1	Excavation for all types and sizes Of foundations, trenches and drains or for any other purpose including disposal Of excavated stuff upto 1 m lift and lead upto 50m (at least 5m away from the excavated area), including dressin and levem Of its. In all types Of soils.	1	8.70	15.00	0.15	19.58			
		1	28.65	4.00	0.15	17.19			
		2	1.00	1.00	1.00	2.00			
						38.77	CUM	157.00	6086.105
2	Providing and laying nominal mix plain cement concrete With crushed stone aggregate using concrete mixer in all excludin cost Of form work. works upto plinth level 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).	1	8.70	15.00	0.15	19.58			
		1	28.65	4.00	0.15	17.19			
		2	1.00	1.00	0.15	0.30			
						37.07	CUM	2525.00	93589.13
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	1	28.7	15.24	0.2	87.48	CUM	3462.00	302847.45
3	Providing and laying nominal mix reinforced cement concrete with crushed graded stone aggregate 20mm nominal size using batching plant, transit mixer and concrete pump, in all works upto plinth level excluding cost of form work.	2	0.4	0.4	0.85	0.27	CUM	3539.00	962.61
	3.4.2) 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).								
4	Steel work in tubular (round. square or rectangular hollow tubes etc.) 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, Wind ties bracing (if requied). bolts. nuts and washers for fastening etc. complete With applying a priming coat Of red oxide zinc chromate rimer.	2	5.00		6.16	61.60			
	Electric resistance or induction butt welded tubes Grade-300	4	0.3	0.3	15.00	5.4			
						67.00	KG	79.00	4866.40
5	Providing and fixing M.S. round holding down bolts With nuts, plate washer and plate in cement concrete complete.	8			6.00	48.00	KG	61.00	2928.00
							TOTAL		411279.69

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