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Govt. of Maharashtra  
**GOVT. COLLEGE OF ENGINEERING, KARAD**  
(An Autonomous Institute of Govt. of Maharashtra)  
Vidyanagar, Karad -415124 Dist.- Satara

**GCEK/QUOT/Construction of Wall & Fixing Gate/2024-25/4505** Date:- **5 DEC 2024**

To,

**Sub: - Construction of wall and fixing gate for campus protection at GCE, Karad**

Dear Sir,

With reference to the above, I request you to please quote your most comparative rates for the work as detailed overleaf/enclosed so as to reach the office **on or before 16/12/2024**. The prices of the **work should be quoted F.O.R. at G.C.E., KARAD** and exclusive of all taxes. The delivery period should be stated clearly and adhered to 'AF' or 'D' forms will be supplied where necessary. The R.R. through Bank or V.P. will not be accepted if order is placed. The specification of the material should be mentioned in full such as brand, make and company etc. I do not bind myself to accept/reject the offer, and its detailed leaflet must be attached. Your quotation should be valid at least for 30 days from the date of opening. The quotations should be sent in a sealed envelope. The envelope should please be superscripted with words **'QUOTATION DUE ON – Principal, Govt. College of Engg. Karad'**

With this office reference no. & date of opening should also be mentioned on the sealed envelope. If the materials are not supplied according to the specification, it will be returned to you at your own cost. If ordered, you will have to submit three copies of the bill, which will be passed after receipt of material in good condition. Please note that if there is any overwriting in the quotation, the said item will not be taken in to consideration unless is initialed.

**Government registered contractors are only eligible to fill the quotations.**

**The quotations should be received on or before: - 16/12/2024 on or before 5:00 pm.**

**The quotation received will be opened on: - 17/12/2024 after 11.00 am.**

**‘QUOTATION – Principal, Govt. College of Engg. Karad’**

**Name of Work: - Construction of wall and fixing gate for campus protection at GCE, Karad**

**SUMMARY SHEET**

| <b>Sr. No.</b> | <b>Description</b>      | <b>Amount</b>          |
|----------------|-------------------------|------------------------|
|                | <b>Total Civil Work</b> | <b>Rs. 3,32,566.00</b> |
|                | Add GST 18%             | Rs. 59,862.00          |
|                | <b>Total with GST</b>   | <b>Rs. 3,92,428.00</b> |


**ABSTRACT (As per SSR 2022-23)**

| <b>Sr. No.</b> | <b>Item Ref.</b>        | <b>Item Description</b>  | <b>Qty</b> | <b>Unit</b> | <b>Rate in Rupees</b> | <b>Amount</b> |
|----------------|-------------------------|--|------------|-------------|-----------------------|---------------|
| 1              | 21.01<br>Pg. No.<br>153 | Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.50 m.) By Manual Means   | 6.12       | Cum         | 239.00                | 1462.68       |
| 2              | 21.05<br>Pg. No.<br>153 | Excavation for foundation in hard murum including removing the excavated material upto distance of 50 metres beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.50 m) By Manual Means   | 9.38       | Cum         | 365.00                | 3423.70       |
| 3              | 24.08<br>Pg. No.<br>176 | Providing and laying Cast in situ/Ready Mix cement concrete in M15 of trap/ granite/ quartzite/ gneiss metal for bed blocks, foundation blocks and such other items including bailing out water, Steel centering, formwork, laying/ pumping, compacting, roughening them if special finish is to be provided, finishing uneven and honeycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honeycombed surface only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden centering will not be allowed.), with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade) | 1.24       | Cum         | 6359.00               | 7885.16       |
| 4              | 25.13Pg.<br>No. 178     | Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap/ granite/ quartzite/ gneiss metal for R.C.C. work in foundations like raft, strip foundations, grillage and footings of R.C.C. columns and steel stanchions etc. including bailing out water, Steel centering, formwork, cover blocks, laying/ pumping, compaction and curing roughening the surface if special finish is to be provided (Excluding reinforcement and structural steel) etc. complete, with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade)   | 1.37       | Cum         | 7287.00               | 9983.19       |



| Sr. No. | Item Ref.               | Item Description   | Qty   | Unit | Rate in Rupees | Amount   |
|---------|-------------------------|--|-------|------|----------------|----------|
| 5       | 25.33<br>Pg. No.<br>180 | Providing and laying Cast in situ/Ready Mix cement concrete M-25 of trap / granite /quartzite/ gneiss metal for R.C.C. columns as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks, laying/pumping, compaction finishing the formed surfaces with cement mortar 1:3 of sufficient minimum thickness to give a smooth and even surface or roughening if special finish is to be provided and curing etc. complete,(Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade) | 1.54  | Cum  | 13967.00       | 21509.18 |
| 6       | 25.52<br>Pg. No.<br>181 | Providing and laying Cast in situ/Ready Mix cement concrete in M-25 of trap/ granite/ quartzite/ gneiss metal for R.C.C. beams and lintels as per detailed designs and drawings or as directed including steel centering, formwork, cover blocks, laying/pumping, compactionand roughening the surface if special finish is to be provided and curing etc. complete. (Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade)   | 1.56  | Cum  | 12452.00       | 19425.12 |
| 7       | 26.23<br>Pg. No.<br>185 | Providing and laying Cast in situ/Ready Mix cement concrete in M-20 of trap/ granite/ quartzite/ gneiss metal for R.C.C.coping to plinth or parapet and sill of doors and windows moulded as per detailed drawings or chamfered as approved by the Engineer including steel centering, formwork, cover blocks, laying/pumping, compacting , curing , finishing and roughening them if special finish is to be provided and curing complete. (Excluding reinforcement and structural steel).with fully automatic micro processor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Crushed sand VSI Grade)                        | 0.83  | Cum  | 7190.00        | 5967.70  |
| 8       | 27.12<br>Pg. No.<br>198 | Providing fly ash brick masonry with conventional/ I.S. type fly ash bricks in C.M. 1:6 in foundation and plinth including bailing out water manually striking joints, racking out joints watering and scaffolding etc. complete.  | 1.58  | Cum  | 6884.00        | 10876.72 |
| 9       | 27.13<br>Pg. No.<br>198 | Providing fly ash brick masonry with conventional/ I.S. type bricks in cement mortar 1:6 in superstructure including striking joints, raking out joints, watering and scaffolding etc. Complete  | 9.02  | Cum  | 7106.00        | 64096.12 |
| 10      | 32.11<br>Pg. No.<br>209 | Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm thick in cement mortar 1:4 using waterproofing compound at 1 Kilogram per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding etc. complete.  | 93.36 | Sqm  | 639.00         | 59657.04 |

| Sr. No. | Item Ref.               | Item Description   | Qty   | Unit | Rate in Rupees | Amount           |
|---------|-------------------------|--|-------|------|----------------|------------------|
| 11      | 46.25<br>Pg. No.<br>297 | Removing wire fencing with iron/ C.C. fencing post and stacking the materials as directed with all leads, lifts etc. complete.   | 13.50 | Rmt  | 67.00          | 904.50           |
| 12      | 40.05<br>Pg. No.<br>264 | Providing and erecting Y type barbed wire fencing with seven rows of wire with 2.45 mm dia G.I. pipe ( Rezan/ concentiDeleted ire 0.75 mm dia ) with hot dip and G.I. coated hooks as per drawing supported on M.S. angle 50 x 50 x 6 mm at 2.5 mtr. c/c including fixing and fastening with wire, painting M.S. angles with one coat of red lead primer and two coat of oil paint etc. complete.  | 25.00 | Rmt  | 917.00         | 22925.00         |
| 13      | 46.39<br>Pg. No.<br>298 | Providing and erecting chain link fencing 1.6 M. height with G.I. chain link of size 50 x 50 mm, 8 gauge thick and fixed 75 mm above ground level on vertical M.S. Angles of 40 x 40 x 6 mm size, includind excavating pits for foundation and embedded in C.C. block of 1:4:8 mix of size 450 x 450 x 670 mm. at 1.75 M. c/c with iron bar 16mm dia as hold fast including welding link with angle frame at 30 cm c/c with nuts and bolts and horizontal M.S. Angles at top and bottom of 25 x 25 x 5 mm size and vertical M.S. flat 35 x 5 mm and 25 x 5 mm horizontal including cross support of 40 x 40 x 6 mm angles both side at every corner or bend embedded in concrete blocks of 1:4:8 of size 450 x 450 x 670 mm including 3 coats of oil painting etc. complete. | 6.00  | Rmt  | 2539.00        | 15234.00         |
| 14      | 44.10<br>Pg. No.<br>294 | Providing and fixing mild steel grill gate with angle iron frame 65mm x 65mm x 10mm with iron bars at 150mm C/C and diagonal flats as per the detailed drawing including hinges, pivot block locking arrangement, welding riveting and oil painting of three coats of approved shade Weight of gate 35 Kilogram/Smt.   | 26.40 | Sqm  | 3190.00        | 84216.00         |
| 15      |                         | Other repairs works if any   |       | LS   |                | 5000.00          |
|         |                         | <b>TOTAL AMOUNT</b>  |       |      |                | <b>332566.11</b> |
|         |                         | <b>SAY</b>   |       |      |                | <b>332566.00</b> |

  
**Principal,**  
**Govt. College of Engineering, Karad**