

| KHAMBHAT MUNICIPALITY, KHAMBHAT  |   |        |                   |
|--|---|--------|-------------------|
| BID DOCUMENT FOR CONSTRUCTION WORK OF COMPOUND WALL , TICKET ROOM, CHABUTARO, M.S GATE AND M.S RAILING AT MADLA GARDEN OF KHAMBHAT NAGARPALIKA UNDER: SWARNIM JAYANTI MUKHYAMANTRI SHAHERI VIKAS YOJANA.( UDP-88) YEAR: 2022-2023,2023-24,2024-25. |   |        |                   |
| GENERAL SUMMARY.   |   |        |                   |
| Sr. No.  | Description   | Amount |                   |
| 1  | CONSTRUCTION WORK OF COMPOUND WALL AT MADLA GARDEN PANIYARI ROAD , AT KHAMBHAT  | Rs.    | 978900.00         |
| 2  | CONSTRUCTION WORK OF TICKET ROOM AT MADLA GARDEN PANIYARI ROAD AT KHAMBHAT  | Rs.    | 1003100.00        |
| 3  | CONSTRUCTION WORK CHABUTARO AT KATHITODU AT KHAMBHAT  | Rs.    | 308300.00         |
| 4  | MS MAIN GATE AT MADLA GARDEN PANIYARI ROAD  | Rs.    | 256300.00         |
| 5  | MS RAILING AT TOWER CIRCLE AT KHAMBHAT  | Rs.    | 394700.00         |
|  | <b>Total Rs.</b>  |        | <b>2941300.00</b> |
| I / We am/are willing to carry out the work at _____ % above / below (percent should be written in figure and in words) of the estimated rates mentioned above. Amount of my/our tender works out as under.  |   |        |                   |
| ( In words ) _____ percentage above / below the estimated rate.  |   |        |                   |
| Estimated Amount put to tender   |   | Rs.    | <b>2941300.00</b> |
| Deduct _____ % below Rs.   |   | Rs.    |                   |
| Net Amount   |   | Rs.    |                   |
| ( In words ) _____   |   |        |                   |
| Estimated Amount put to tender   |   | Rs.    | <b>2941300.00</b> |
| Add _____ % above Rs.  |   | Rs.    |                   |
| Total Amount   |   | Rs.    |                   |
| ( In words ) _____   |   |        |                   |
| *( Please strike out whichever is not applicable)  |   |        |                   |
| Note :1  | All work shall be carried out as per Public Works Department Hand Book and other specifications of Division or as directed.   |        |                   |
| Note :2  | Rates quoted include clearance of site (prior commencement of work and its close) in all respects and hold good for work under.   |        |                   |
| Note : 3   | I/ We have read the conditions mentioned in this tender and agree to abide by the same.   |        |                   |
| Note : 4   | In all R.C.C. Items in Rate Analysis Standard Cement Consumption has been taken as per Govt. G.R.: PRC-10/2017 Cement Consumption/16/C Date:11/05/2017 as stated in S.O.R. therefore in R.C.C. items where there is a change as per actual mix design the cost of difference of cement consumption have been deducted from the rate of original item at the rate of input rate mentioned in all the tender. |        |                   |

Signature of Contractor

President  
Khambhat Nagarpalika  
Khambhat

Chief Officer  
Khambhat Nagarpalika  
Khambhat

**KHAMBHAT MUNICIPALITY, KHAMBHAT****ESTIMATE FOR CONSTRUCTION WORK OF COMPOUND WALL AT MADLA GARDEN PANIYARI ROAD , AT  
KHAMBHAT****SCHEDULE B-01**

| <b>Item No.</b> | <b>Qty.</b>   | <b>Description</b>  | <b>Total Rate</b> | <b>Unit</b> | <b>Amount</b> |
|-----------------|---------------|---|-------------------|-------------|---------------|
| 1               | 90.00<br>Cmt. | Excavation for foundation up to 1:5 mt. Depth including sorting out and stacking of useful materials and depositing of the excavated stuff up to 50 meter lead.   | 117.08            | Cmt.        | 10537.13      |
| 2               | 17.00<br>Cmt. | Excavation for foundation from depth 1:5 mt. to 3.0 mt. Depth including sorting out and stacking of useful materials and depositing of the excavated stuff up to 50 meter lead. (a) Loose or soft soil.                                       | 129.81            | Cmt.        | 2206.69       |
| 3               | 74.50<br>Cmt. | Filling available excavated earth (excluding rock) in trenches plinth sides of foundations etc. in layers not exceeding 20cm. In depth consolidating each deposited layer by remming and watering.  | 130.39            | Cmt.        | 9714.13       |
| 4               | 10.00<br>Cmt. | Providing and laying cement concrete 1:4:8 (1-Cement : 4- fine sand : 8-graded birck aggregates 40 mm nominal size) and curing complete excluding cost of form work in (a) Foundation and plinth.   | 2660.45           | Cmt.        | 26604.51      |
| 5               | 16.00<br>Cmt. | Providing and Laying controlled cement concrete M-250 and curing complete, including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in Column footings.  | 4648.02           | Cmt.        | 74368.32      |
| 6               | 3.00<br>Cmt.  | Providing and laying controlled cement concrete M-250 and curing complete including the cost of formwork But Excluding the cost of reinforcement for reinforced concrete work in Column upto Plinth Level having any cross section area.      | 7680.04           | Cmt.        | 23040.12      |
| 7               | 3.00<br>Cmt.  | Providing and Laying controlled cement concrete M-250 and curing complete, including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in Columns having any cross section area upto floor two level. | 9244.53           | Cmt.        | 27733.59      |

|                                     |                 |  |         |      |                  |
|-------------------------------------|-----------------|--|---------|------|------------------|
| 8                                   | 5.00<br>Cmt.    | Providing and laying controlled cement concrete M-250 and curing complete including the cost of formwork but Excluding the cost of reinforcement for reinforced concrete work in Ground Beam having any cross section area.  | 6228.67 | Cmt. | 31143.35         |
| 9                                   | 2.50<br>Cmt.    | Providing and laying controlled cement concrete M-250 and curing complete including the cost of formwork and excluding the cost of reinforcement of reinforced concrete work in COPING   | 6228.67 | Cmt. | 15571.68         |
| 10                                  | 2520.00<br>Kgs. | <b>T.M.T. Bars</b><br>Providing and supplying TMT Fe-500 bar steel reinforcement for R.C.C work including bending, binding and placing in position etc. complete   | 76.21   | Kgs. | 192060.79        |
| 11                                  | 24.00<br>Cmt.   | Brick work using common burnt building bricks having crushing strngth not less than 35 Kg./cm2 in super structure for Ground Floor in C.M. (1:6) (1 Cement, 6 fine sand) racking out joints curring etc. complete directed by Engineer-in-charge.                                      | 4295.99 | Cmt. | 103103.87        |
| 12                                  | 213.00<br>Smt   | 20 mm thick sand faced cement plaster on walls up to heinht 10 metres above ground laval cosisting of 12 mm thick backing coat of C:M 1:3 (1-cement :3-sand) and 8mm thick finishing coat of C:M 1:1 (1-cement :1-sand) etc complete.  | 300.66  | Smt. | 64039.90         |
| 13                                  | 213.00<br>Smt   | Finishing wall with water proof exterior emulsion apex paint of on wall surfaces (two coats) to give an approved brand and manufacture and of required slope evan shade after throughly brushing the surface to remove all dirt and remains of loose powered materials. etc completed. | 114.53  | Smt. | 24395.74         |
| 14                                  | 1910.00<br>Kgs. | Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame alround, square or round bars with round headed bolts and nuts or by screws (A) Plain Grill.  | 104.04  | Kgs. | 198716.59        |
| 15                                  | 20.00<br>Smt.   | Painting two coats (Including Priming Coat) on new steel and other metal surface with synthetic enamel paint, brushing to give an even shade including cleaning the surface of all dirt, dust and other foreign matter.  | 99.990  | Smt. | 1999.80          |
| <b>Total Amount</b>                 |                 |  |         |      | <b>805236.21</b> |
| Add 18 % GST Rs                     |                 |  |         |      | <b>144942.52</b> |
| <b>Total, Rs.</b>                   |                 |  |         |      | <b>950178.72</b> |
| Add 3% for Contengencies Chargs Rs. |                 |  |         |      | <b>28505.36</b>  |
| <b>Total, Rs.</b>                   |                 |  |         |      | <b>978684.08</b> |
| <b>Say, Rs.</b>                     |                 |  |         |      | <b>978900.00</b> |

**KHAMBHAT MUNICIPALITY, KHAMBHAT****NAME OF WORK :- ESTIMATE FOR CONSTRUCTION WORK OF TICKET ROOM AT MADLA GARDEN  
PANIYARI ROAD AT KHAMBHAT****SCHEDULE B-02**

| <b>Item No.</b> | <b>Qty.</b>   | <b>Description</b>   | <b>Total Rate</b> | <b>Unit</b> | <b>Amount</b> |
|-----------------|---------------|--|-------------------|-------------|---------------|
| 1               | 2.25<br>Cmt.  | Demolition including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift. (i) R.C.C. work   | 1082.35           | Cmt.        | 2435.28       |
| 2               | 6.18<br>Cmt.  | Demolition of Brick work and stone masonry including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.(ii) In Cement Mortar.   | 562.89            | Cmt.        | 3478.68       |
| 3               | 42.23<br>Cmt. | Excavation for base footings upto depth 1.5 m. including sorting out and disposing of the excavated material upto 50 m lead (loose or soft soil)   | 122.94            | Cmt.        | 5192.11       |
| 4               | 23.33<br>Cmt. | Excavation for base footings upto depth 1.5 m. including sorting out and disposing of the excavated material upto 50 m lead (loose or soft soil)   | 136.30            | Cmt.        | 3179.59       |
| 5               | 58.53<br>Cmt. | Filling available excavated earth (excluding rock) in trenches. plinth, sides of foundations etc. in layers not exceeding 20 cm. in depth consolidating each disposed layer by ramming and watering.   | 136.92            | Cmt.        | 8013.56       |
| 6               | 20.25<br>Cmt. | Filling in foundation and plinth with murrum or selected soil in layers of 20cm thickness including watering, ramming and consolidating etc. complete.   | 294.38            | Cmt.        | 5961.29       |
| 7               | 45.00<br>Smt. | Carrying out plinth treatment to post construction/existing structure by spraying chemical solution for termite control treatment including labour and material consistent with I.S.I specification. Using Chlordene and chlorpyrifos 20 EC. As per 6131_pare-II concentration weight one percent is recommended i.e. one litre 20 EC chemical emulsion with 19 liter give 1% concentration inclusive of one litre chemical emulsion application at the rate of 5 litre chemical/sqm of surface as recommended as per I.S. | 124.35            | Smt.        | 5595.80       |

|    |                 |   |         |      |           |
|----|-----------------|---|---------|------|-----------|
| 8  | 11.66<br>Cmt.   | Providing and laying cement concrete 1:3:6 (1 Cement, 3 coarse sand, 6 hand broken stone aggregates 40mm. Nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth.  | 3095.25 | Cmt. | 36087.47  |
| 9  |                 | Providing and laying controlled cement concrete M-250 and curing complete including the cost of formwork and excluding the cost of reinforcement of reinforced concrete work in   |         |      |           |
| a  | 7.57<br>Cmt.    | -- do -- for Col footing  | 4618.23 | Cmt. | 34941.49  |
| b  | 1.19<br>Cmt.    | -- do -- for Col up to PL   | 7541.17 | Cmt. | 8958.90   |
| c  | 1.86<br>Cmt.    | -- do -- for Ground Beam  | 5999.40 | Cmt. | 11166.08  |
| d  | 0.26<br>Cmt.    | -- do -- for Plinth Beam  | 5999.40 | Cmt. | 1574.15   |
| 10 |                 | Providing and laying controlled cement concrete M-200 and curing complete including the cost of formwork and excluding the cost of reinforcement of reinforced concrete work in   |         |      |           |
| a  | 0.48<br>Cmt.    | -- do -- for Coping   | 5838.81 | Cmt. | 2777.17   |
| b  | 0.80<br>Cmt.    | -- do -- for R.C.C. Lintel  | 8657.72 | Cmt. | 6917.69   |
| c  | 0.14<br>Cmt.    | -- do -- for Chhajja  | 8207.26 | Cmt. | 1107.98   |
| d. | 1.73<br>Cmt.    | -- do -- for Col  | 8892.04 | Cmt. | 15365.45  |
| e  | 2.37<br>Cmt.    | -- do -- for Beam   | 7012.43 | Cmt. | 16636.29  |
| f  | 6.19<br>Cmt.    | -- do -- for R.C.C. Slab  | 6783.16 | Cmt. | 41970.80  |
| 11 |                 | <b>T.M.T. Bars</b>  |         |      |           |
|    | 2407.79<br>Kgs. | Providing T.M.T. Bar Fe 500 / 500-D reinforcement for R.C.C.work including bending, binding and placing in position complete upto floor two level.(upto 10 ton)   | 77.29   | Kg.  | 186086.40 |
| 12 | 2.22<br>Cmt.    | Brick work using common burnt building bricks having crushing strngth not less than 35 Kg./cm2 in super structure for Ground Floor in C.M. (1:6) (1 Cement, 6 fine sand) racking out joints curring etc. complete directed by Engineer-in-charge. | 4214.33 | Cmt. | 9369.42   |

|    |                |   |         |      |          |
|----|----------------|---|---------|------|----------|
| 13 | 10.84<br>Cmt.  | Brick work using common burnt building bricks having crushing strngth not less than 35 Kg./cm <sup>2</sup> in super structure for Ground Floor in C.M. (1:6) (1 Cement, 6 fine sand) racking out joints curring etc. complete directed by Engineer-in-charge.   | 4496.05 | Cmt. | 48742.89 |
| 14 | 11.90<br>Smt.  | (i) Half brick masonry in common brunt clay building bricks having crushing strength not less than 35 kg/sq. cm. in cement mortar 1:4 (1 cement : 4 coarse sand) in foundation and plinth. (B) Conventional (upto 10 ton)   | 684.26  | Smt. | 8145.49  |
| 15 | 11.45<br>Smt.  | Providing and fixing flush door shutters, soild core construction with frame of first class hardwood with crossboard and face veneer or plywood face panels, including anodised aluminium butt hinges with necessary screws. (B) Non-decorative type and block board core anodised alluminium butt hinges in flush door shutters. (2) 35 mm thick.  | 1829.74 | Smt. | 20941.33 |
| 16 | 1.44<br>Smt.   | Providing and fixing glazed louverd glass windows and ventilators with teakwood frame 10cm x 7cm size including the cost of oil painting to wood work etc. complete.(A)C.M 1:3  | 4202.12 | Smt. | 6051.05  |
| 17 | 386.55<br>Kgs. | Providing and fixing M. S. grills of required pattern to wooden frames of window etc. with M. S. flats at required spacings and frame alround square or round bars with round headed bolts and nuts or by screws. (B) Plain Grills  | 106.23  | Kg.  | 41063.90 |
| 18 | 162.01<br>Smt. | Providing 15 mm. thick cement plaster in single coat on Rough (similar) side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in. (II) cement mortar 1 : 4 (1 cement : 4 sand) Extra over item 58 to 64 for finishing with a floating coat of neat cement slurry. (upto 10 ton)  | 232.68  | Smt. | 37697.57 |
| 19 | 45.00<br>Smt.  | Providing 10 mm. thick cement plaster in single coat on brick/concrete walls for interior plastering up to floor two level and finished even and smooth in. (II) cement mortar 1 : 4 (1 cement:4 sand) Extra over item 58 to 64 for finishing with a floating coat of neat cement slurry. (upto 10 ton) Extra over items 58 to 71 for plastering on cellings and soffits of stairs upto floor two level instead of plastering on walls. | 213.15  | Smt. | 9591.77  |
| 20 | 95.12<br>Smt.  | Providing and Laying 20 mm thick sand face cement plaster on Walls upto height of 10 mts. Above ground level consisting of 12mm thicjk backing coat of C.M 1:3 (1 Cement, 3 Sand ) and 8 mm thick finishing coat of C.M 1:1 (1 Cement, 1 Sand) etc. complete.   | 352.44  | Smt. | 33522.28 |

|    |                |  |         |      |          |
|----|----------------|--|---------|------|----------|
| 21 | 207.01<br>Smt. | Distempering (Three Coat) with oil bound washable distemper of approved brand and manufacture and of required shade on wall surfaces to give and even shade over and including a primer coat with alkali resistance primer of approved brand after thoroughly brushing the surface to give and even shade free from foreign matter and also including preparing the surface even and smooth.             | 104.07  | Smt. | 21543.82 |
| 22 | 95.12<br>Smt.  | Finishing wall with Weather Proof Acrylic Emulsion Exterior Paint on wall surface (three coat) to give and even shade and of approved brand and manufacture including thoroughly brooming and brushing the surface to remove all dirt, and remains of loose powdered material.   | 120.26  | Smt. | 11438.60 |
| 23 | 45.00<br>Smt.  | Providing & Laying 24 "x 24" vitrified 8 mm thick tile flooring over 20 mm ( average) base of cement mortar 1:6 (1: cement : 6 coarse sand ) on new surface or fixing on existing flooring by adhesive material including dismantling of existing flooring and jointed with color cement slurry including finished with flush pointing & cleaning the surface etc. complete for antiskit . (upto 10 ton) | 1467.72 | Smt. | 66047.49 |
| 24 | 1.67<br>Smt    | Providing and laying polished Granite tiles 18 mm thick in risers of steps, skirting Dedo and pillars laid on 10 mm thick cement mortar 1 : 3 (1 cement : 3 coarse sand) and jointed with gray cement slurry mixed with pigment to match the shade of slab including rubbing, polishing, Moulding etc. complete. For Flooring, Doors & Windows Edges.  | 1633.17 | Smt. | 2719.23  |
| 25 | 45.00<br>Smt   | Providing and laying broken china mosaic flooring for terrace using 12mm to 20mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar cr me out upto surface using white cement including rounding off junctions and extending them upto 15cm along the wall, clearing with water and oxalic acid. etc. as directed.                     | 779.70  | Smt. | 35086.49 |

- 26      8.00      Providing, Supplying, Lowering and Laying in standard length ISI mark rigid unplasticised PVC pipes suitable for potable water with ring fit joint including cost of rings, as per IS Specification no. 4985/1988 including all local and central taxes, transportation, freight charges, octroi, inspection charges, loading, unloading, conveyance to the departmental stores and including cost of jointing material etc. complete.75 MM

110.41      Rmt.      883.31

**Total, Rs.**      **750290.81**

Add : 10% for Electrical Installation      Rs.      75029.08

**Total, Rs.**      **825319.89**

Add 18 % GST Rs      **148557.58**

**Total, Rs.**      **973877.47**

Add 3% for Contengencies Chargs Rs.      **29216.32**

**Total, Rs.**      **1003093.80**

**Say, Rs.**      **1003100.00**

# KHAMBHAT, MUNICIPALITY, KHAMBHAT

## ESTIMATE FOR CONSTRUCTION WORK CHABUTARO AT KATHITODU AT KHAMBHAT

### SCHEDULE-B3

| Item No. | Qty.      | Description  | Total Rate | Unit | Amount   |
|----------|-----------|--|------------|------|----------|
| 1        | 9.40 Cmt. | Excavation for base footings upto depth 1.5 m. including sorting out and disposing of the excavated material upto 50 m lead (loose or soft soil)   | 122.94     | Cmt. | 1155.64  |
| 2        | 2.50 Cmt  | Excavation for base footings 1.50 to 3.00 Meter depth including sorting out and disposing of the excavated material upto 50 m lead (loose or soft soil)  | 136.30     | Cmt. | 340.75   |
| 3        | 9.00 Cmt. | Filling available excavated earth (excluding rock) in trenches plinth, sides of foundations etc. in layers not exceeding 20cm. In depth consolidating each depo sited layer by ramming and watering.   | 136.92     | Cmt. | 1232.28  |
| 4        | 3.40 Cmt. | Filling in foundation and plinth with murrum or selected soil in layers of 20cm thickness including watering, ramming and consolidating etc. complete.   | 294.38     | Cmt. | 1000.89  |
| 5        | 1.90 Cmt. | Providing and laying cement concrete 1:3:6 (1-Cement : 3-coarse sand : 6- hand broken stone aggregates 40 mm nominal size) and curing complete excluding cost of formwork in (A) Foundation and Plinth   | 3095.25    | Cmt. | 5880.98  |
| 6        | 1.60 Cmt. | Providing and Laying controlled cement concrete M-250 and curing complete, including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in Column footings.   | 4850.53    | Cmt. | 7760.85  |
| 7        | 0.40 Cmt. | Providing and laying controlled cement concrete M-250 and curing complete including the cost of formwork But Excluding the cost of reinforcement for reinforced concrete work in Column/Pedestal upto Plinth Level having any cross section area.    | 6839.72    | Cmt. | 2735.89  |
| 8        | 2.40 Cmt. | Providing and Laying controlled cement concrete M-250 and curing complete, including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in Columns having any cross section area for all floors.superstructre | 7538.64    | Cmt. | 18092.74 |
| 9        | 4.20 Cmt. | Providing and Laying controlled cement concrete M-250 and curing compound, including the cost of formwork but excluding the cost of reinforcement for reinforced concrete work in <b>slab</b> beams, lintels up to floor two level for beams.        | 6389.26    | Cmt. | 26834.89 |

|    |                 |   |         |      |           |
|----|-----------------|---|---------|------|-----------|
| 10 | 1430.00<br>Kgs. | <b>T.M.T. Bars</b><br>Providing T.M.T. Bar Fe 500 / 500-D. reinforcement for R.C.C.work including bending, Binding and placing in position complete upto floor two level.   | 77.29   | Kg.  | 110524.70 |
| 11 | 2.60<br>Cmt.    | Providing and Laying brick work using common burnt clay building bricks (Conventional)having crushing strength not less than 35 Kg./Sq.Cm in foundation and plinth in Cement Mortar. (1:6) (1 Cement : 6 fine sand)- (A)Conventional.   | 4214.33 | Cmt. | 10957.26  |
| 12 | 1.80<br>Cmt.    | Providing and Laying brick work using common burnt clay building bricks (Conventional)having crushing strength not less than 35 Kg./Sq.Cm in foundation and plinth in Cement Mortar. (1:6) (1 Cement : 6 fine sand)- (A)Conventional. Super structure   | 4496.05 | Cmt. | 8092.89   |
| 13 | 5.00<br>Smt.    | Providing and laying 15mm thick cement plaster for walls in C.M. (1 : 4) including neat Cement slury finishing scaffolding, curing etc. complete.   | 232.68  | Smt. | 1163.40   |
| 14 | 21.50<br>Smt.   | Providing 10 mm. thick cement plaster in single coat on brick/concrete walls for interior plastering up to floor two level and finished even and smooth in.(II) cement mortar 1 : 4 (1 cement:4 sand)   | 213.15  | Smt. | 4582.73   |
| 15 | 26.50<br>Smt.   | Distempering (Three Coat) with oil bound washable distemper of approved brand and manufacture and of required shade on wall surfaces to give and even shade over and including a primer coat with alkali resistance primer of approved brand after throughly brushing the surface to give and even shade free from foreign matter and also including preparing the surface even and smooth. | 104.07  | Smt. | 2757.86   |
| 16 | 37.90<br>Smt.   | Providing and Laying 20 mm thick sand face cement plaster on Walls upto height of 10 mts. Above ground level consisting of 12mm thicjk backing coat of C.M 1:3 (1 Cement, 3 Sand ) and 8 mm thick finishing coat of C.M 1:1 (1 Cement, 1 Sand) etc. complete.   | 352.44  | Smt. | 13357.48  |
| 17 | 37.90<br>Smt    | Finishing wall with Weather Proof Acrylic Exterior Emulsion Paint on wall surface (two coats) to give and required shape even shade and of approved brand and manufacturer after throughly brushing the surface to remove all dirts, and remians of loose powdered materials etc. complete.   | 120.26  | Smt. | 4557.85   |
| 18 | 160.00<br>Kgs   | Providing and fixing M. S. grills of requiried pattern to wooden frames of window etc. with M. S. flats at requiried spacings and frame alround square or round bars with round headed bolts and nuts or by screws.(B) Plain Grill  | 106.23  | Kgs. | 16996.80  |

|    |             |   |         |      |         |
|----|-------------|---|---------|------|---------|
| 19 | 6.00<br>Smt | Painting three coats (including priming coat) on new steel and other metal surface with enamel paint, brushing, interior to give an even shade including cleaning the surface an even shade including cleanicn the surface of all dirt, dust and other foreign matter   | 129.13  | Smt. | 774.78  |
| 20 | 5.00<br>Smt | Providing and laying polished Kota stone slab flooring over 20mm (Average) thick base of cement mortar 1:6 (1-cement : 6-coarse sand) or L.M. 1.1.5 (1-Lime putty :1.5 - coarse sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete. (A) 25mm thick                                       | 1019.39 | Smt. | 5096.95 |
| 21 | 6.30<br>Smt | Providing and laying polished kota stone slab 25mm thick in risers of steps,skirting Dedo and pillars laid on 10mm thick cement mortar 1:3 (1-Cement : 3 coarse sand) and jointed with gray cement slury mixed with pigment to match the shade of slab including rubbing and polishing etc. complete.   | 1184.24 | Smt. | 7460.71 |
| 22 | 4.50<br>Smt | Providing and laying broken chine mosaic flooring for terrace using 12 mm to 20 mm broken pieces of glazed tiles to be laid over cement mortar 1:3 to plain or slope and to be tempered to bring mortar creme out upto surface using white cement including rounding off junctions and extending them upto 15 cm along the wall,clearing with water and oxalic acid etc. as directed. | 499.50  | Smt. | 2247.75 |

**Total Rs** 253606.07

Add 18 % GST Rs 45649.09

**Total, Rs.** 299255.16

Add 3% for Contengencies Chargs Rs. 8977.65

**Total, Rs.** 308232.81

**Say, Rs.** 308300.00

**KHAMBHAT NAGARPALIKA KHAMBHAT**

**NAME OF WORK :- ESTIMATE FOR MS MAIN GATE AT MADLA GARDEN PANIYARI ROAD  
AT KHAMBHAT**

**SCHEDULE B-04**

| <b>No.</b> | <b>Qty.</b>   | <b>Description</b>   | <b>Total<br/>Rate</b> | <b>Unit</b> | <b>Total<br/>Amount</b> |
|------------|---------------|--|-----------------------|-------------|-------------------------|
| 1          | 19.00<br>Cmt. | Excavation for base footings upto depth 1.5 m. including sorting out and disposing of the excavated material upto 50 m lead (loose or soft soil)   | 122.94                | Cmt.        | 2335.86                 |
| 2          | 3.50<br>Cmt.  | Excavation for base footings upto depth 1.5 m. to 3.0 m including sorting out and disposing of the excavated material upto 50 m lead (loose or soft soil)  | 136.25                | Cmt.        | 476.88                  |
| 3          | 15.00<br>Cmt. | Filling available excavated earth (excluding rock) in trenches. Plinth, sides of Foundations etc. in layers not exceeding 20 cm.in depth consolidating each disposed layer by ramming and watering etc. complete.              | 136.86                | Cmt.        | 2052.90                 |
| 4          | 3.00<br>Cmt.  | Providing and laying cement concrete 1:3:6 (1 Cement : 3 coarse sand : 6 Crushed stone aggregates 20 mm nominal size) and curing complete excluding cost of form work in (A) Foundation and plinth.                            | 3094.64               | Cmt.        | 9283.92                 |
| 5          |               | Providing and laying controlled cement concrete M-250 and curing complete including the cost of formwork and excluding the cost of reinforcement of reinforced concrete work in -- do -<br>- for <b>R.C.C. Column Footing.</b> |                       |             |                         |
| 5.1        | 4.00<br>Cmt.  | -- do -- for <b>R.C.C. Column Footing.</b>   | 4677.31               | Cmt.        | 18709.24                |
| 5.2        | 0.70<br>Cmt.  | -- do -- for <b>R.C.C. Column</b>  | 7551.77               | Cmt.        | 5286.24                 |
| 5.3        | 0.51<br>Cmt.  | -- do -- for <b>Ground Beam</b>  | 5646.41               | Cmt.        | 2879.67                 |

|    |               |  |         |      |           |
|----|---------------|--|---------|------|-----------|
| 6  | 0.90<br>Cmt.  | Providing and laying controlled cement concrete M.250 and curing complete excluding the cost of formwork and reinforcement for reinforced concrete work in (D) Columns, Pillars posts and struts, upto floor two leve  | 8340.08 | Cmt. | 7506.07   |
| 7  | 700.00<br>Kg. | Providing T.M.T. Bar Fe 500 / 500-D reinforcement for R.C.C.work including bending, Binding and placing in position complete upto floor two level.(upto 10 ton)  | 77.45   | Kg.  | 54215.00  |
| 8  | 11.40<br>Smt  | Providing 15 mm. thick cement plaster in single coat on Rough (similar) side of single or half brick walls for interior plastering upto floor two level and finished even and smooth in. (II) cement mortar 1 : 4 (1 cement : 4 sand) Extra over item 58 to 64 for finishing with a floating coat of neat cement slurry. (upto 10 ton) | 182.06  | Smt. | 2075.48   |
| 9  | 701.80<br>Kgs | Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame alround, square or round bars with round headed bolts and nuts or by screws. (B) ORNAMENTAL GRIL  | 148     | Kgs  | 103866.40 |
| 10 | 20.50<br>Smt. | Painting two coats (including priming coat) on new steel and other metal surface with enamel paint, brushing, interior to give an even shade including cleaning the surface an even shade including cleanicn the surface of all dirt, dust and other foreign matter.   | 105.49  | Smt. | 2162.55   |

**Total, 210850.21**

Add 18 % GST Rs **37953.04**

**Total, Rs. 248803.25**

Add 3% for Contengencies Chargs Rs. **7464.10**

**Total, Rs. 256267.35**

**Say, Rs. 256300.00**

**KHAMBHAT NAGARPALIKA KHAMBHAT**

**NAME OF WORK :- ESTIMATE FOR MS RAILING AT TOWER CIRCLE  
AT KHAMBHAT**

**SCHEDULE B-05**

| No.                                 | Qty.    | Description   | Total  | Unit | Total<br>Amount  |
|-------------------------------------|---------|---|--------|------|------------------|
|                                     |         |   | Rate   |      |                  |
| 1                                   | 2160.00 | Providing and fixing M.S. grills of required pattern to wooden frames of windows etc. with M.S. flats at required spacings and frame alround, square or round bars with round headed bolts and nuts or fixing the railing with necessary accessories. (B) ORNAMENTAL GRIL |        |      |                  |
|                                     | Kgs     |   |        |      |                  |
|                                     |         |   | 148    | Kgs  | 319680.00        |
| 2                                   | 48.00   | Painting two coats (including priming coat) on new steel and other metal surface with enamel paint, brushing, interior to give an even shade including cleaning the surface an even shade including cleanicn the surface of all dirt, dust and other foreign matter.      |        |      |                  |
|                                     | Smt.    |   |        |      |                  |
|                                     |         |   | 105.49 | Smt. | 5063.52          |
| <b>Total,</b>                       |         |   |        |      | <b>324743.52</b> |
| Add 18 % GST Rs                     |         |   |        |      | <b>58453.83</b>  |
| <b>Total, Rs.</b>                   |         |   |        |      | <b>383197.35</b> |
| Add 3% for Contengencies Chargs Rs. |         |   |        |      | <b>11495.92</b>  |
| <b>Total, Rs.</b>                   |         |   |        |      | <b>394693.27</b> |
| <b>Say, Rs.</b>                     |         |   |        |      | <b>394700.00</b> |