

PERCENTAGE RATE TENDER AND CONTRACT FOR THE WORK.

Issued To. _____

DR. Amount Rs. _____

DR. No. _____ DT: _____

Issue Date: _____ OP: DT: _____


Project Engineer

Gorakh Hills Development
Authority

I / We hereby tender for the execution for the Government of Sindh here in before and herein after referred to as "GOVERNMENT" of the work specified in the underwritten memorandum within the time specified in such memorandum at the rate of

_____ percent below /above the estimate rate entered in Schedule "B" or memorandum showing items of work to be carried out in accordance in all respect with the specification, design, drawing and instructions in writing.

MEMORANDUM.

| | | |
|---|---|--|
| 1 | General Description: | Construction of Visiter Shed @ 35 Km along to Gorakh. |
| 2 | Estimate Cost: | 5100000/= |
| 3 | Earnest Money: | 1020000/= |
| 4 | Security Deposit i/c Earnest Money @ 6% | 3060000/= |
| 5 | Percent if any to be deducted from Bills at 4% | 2040000/= |
| 6 | Time allowed for the work then date of written order to Be commence. | 12 Months |


Project Engineer

Gorakh Hills Development
Authority

CONTRACTOR UNDER TAKING.

In case my / our tender is accepted I / We agree to fill up and sing the regular B-I Tender For within a week I / We hereby under take to abide by all terms and conditions incorporated in the printed B-I Tender Form as well as the additional clauses appended and the special conditions as mentioned in the Schedule "A" or work order. Under take to Executive the above noted work and regulation in force.

CD No: _____ Dated: _____ Amount: _____ Branch: _____

CONTRACTOR

SCHEDULE-B

GORAKH HILLS DEVELOPMENT AUTHORITY

NAME OF WORK:- CONSTRUCTION OF VISITER SHED @ 35 KM ALONG TO GORAKH

| Sr. NO: | Description of Work | Qty. | Unit | Rate | Amount |
|---------|---|---------|-------|----------|----------|
| 1 | Excavation in rock, dressed to designed section, grades and profiles, excavated material disposed off within 100 ft, lift upto 5 ft (a) hard rock | 1619 | %cft | 7260 | 117539 |
| 2 | C.C Block or stone ballast 1-1/2" to 2" guage ratio 1:4:8 | 1039 | %cft | 9460.28 | 102920 |
| 3 | RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also i/c all kinds of forms moulds: lifting shuttering curing rendering and finishing the exposed | 1093.00 | P.Cwt | 337.00 | 367330 |
| 4 | Fabrication of mild steel reinforcement and its labour for cutting bending binding and laying in positio and making joints i/c the removal of rust from bars | 494.00 | P.Cwt | 2684.00 | 267691 |
| 5 | Coursed Rubble Massonary (F) 1:4 | 1500.00 | %cft | 2684.00 | 130786.0 |
| 6 | Dry Stone Filling (Un-Dressed) | 1500.00 | %cft | 26475.00 | 40260.0 |
| 7 | P/L 1:3:6 C.C Solid Block Massonary Wall above 6" in thickness said in 1:6 cement mortar in Ground Floor sl per structure racking joint etc complete (S.I No. 23 P-19) | 489.00 | %cft | 14621.44 | 71498.0 |
| 8 | P/F Galvanized Iron sheet frame chowkat 20 guage for door and window fixing in CC 1:2:4 | 29.00 | P.Sft | 240.50 | 6975.0 |
| 9 | S/F in position iron steel grill of 13/16" thick flate i/c approved design painting 3 coats | 36.00 | P.Sft | 293.15 | 10553.0 |
| 10 | S/F in position iron steel grill (R.A) | 186.00 | P.Sft | 470.00 | 87420.0 |
| 11 | Supplying Grides at the site of work | 41.142 | P.Sft | 3850.00 | 158397.0 |
| 12 | Supplying Iron Tears at the site of work | 33.337 | P.Sft | 3575.00 | 119180.0 |
| 13 | Errection of Rolled steel beam girders | 43.606 | P.Sft | 186.34 | 8126.0 |
| 14 | Second class tile roofing consiting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 | 1622 | %Sft | 7607.25 | 123389.0 |
| 15 | Providing and Laying single per layer of polythene sheet 0.13 mm thick for water proofing as per specifcaiton and instruction of Engineer incharge | 1622 | P.Sft | 10.70 | 17355 |
| 16 | RCC Spouts on walls | 5 | P.NO | 604.17 | 3021 |
| 17 | P/L 1" thick topping C.C 1:2:4 i/c surface finishing curing and dividindr into panals | 1622 | % Cft | 902.93 | 53129 |
| 18 | 1st Class Deodar Wood wrought joinnery in D/W etc fixed in position i/c chowkat hold fast hinges | 41.00 | P.Sft | 902.93 | 56808 |
| 19 | Cement Plaster 1/2" thick upto 20' height ratio (1:6) | 4694.00 | % Sft | 2206.60 | 103578 |
| 20 | Cement Plaster 3/8" thick upto 20' height ratio (1:4) | 4694 | % Sft | 2197.52 | 103152 |

| | | | | | |
|----|---|------|-------|------------------|----------------|
| 21 | Laying white marble flooring fine dressed on the surface without winding set in time mortar 1:2 including rubbing and polishing of the joints (a) 3/4" thick flooring. | 3000 | % Sft | 567.00 | 1701000 |
| 22 | White Washing three coats | 1500 | % Sft | 829.95 | 12449.0 |
| 23 | Primary Coat of Chalk under distemper | 2269 | % Sft | 442.75 | 8412.0 |
| 24 | Distemper three coats ect | 2269 | % Sft | 1079.65 | 24497 |
| 25 | Preparing the surface and painting with weather coat /c rubbing the surface with bathy (silicon) cabide rubbing brick filling the voids with zink / chalk / plaster of paris mixture apply first coat premix, painting 3 coats, (new surface) | 1291 | % Sft | 2567.95 | 33152.0 |
| 26 | Painting new surface, painting doors and windows any type (three coats) | 81 | % Sft | 2116.41 | 1714.29 |
| 27 | Painting New Surface, Painting guard bars gets three coats | 1721 | % Sft | 1270.83 | 21871.0 |
| | | | | Total "A" | 3756093 |

NOTE :-

- 1 Only Hill Sand be used.
Cartage on any item either supplied by the Department or arranged by the contractor will not be allowed.
- 3 Prem um on Non-Schedule Items will not be allowed.
- 4 Water arrangement will be made by the contractor at his own risk and cost.
- 5 Income Tax at 6.50% will be deducted from each Bill of the Contractor as per stand ng orders.
- 6 The materials used in the work of finished project can be got tested from any approved labortory or direction of side Engineer In Charge or his representative and all the expenses in this connection with such testing shall be borne by the contractor exclusively with out any re-imbusement or claim against the Government on this account.

Contractor


Project Director
 Gorakh Hill Development
 Authority

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PERCENTAGE RATE TENDER AND CONTRACT FOR THE WORK.

Issued To. _____

DR. Amount Rs. _____

DR. No. _____ DT: _____

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Project Engineer
Gorakh Hills Development
Authority

I / We hereby tender for the execution for the Government of Sindh here in before and herein after referred to as "GOVERNMENT" of the work specified in the underwritten memorandum within the time specified in such memorandum at the rate of

percent below /above the estimate rate entered in Schedule "B" or memorandum showing items of work to be carried out in accordance in all respect with the specification, design, drawing and instructions in writing.

MEMORANDUM.

| | | |
|----|--|--|
| 1. | General Description: | Repair & Rehabilitation cause way & Road Wahi Pandhi to Gorakh |
| 2. | Estimate Cost: | 16666000/= |
| 3. | Earnest Money: | 333320/= |
| 4. | Security Deposit i/c Earnest Money @ 6% | 999960/= |
| 5. | Percent if any to be deducted from Bills at 4% | 666640/= |
| 6. | Time allowed for the work then date of written order to Be commence. | 12 Months |


Project Engineer
Gorakh Hills Development
Authority

CONTRACTOR UNDER TAKING.

In case my / our tender is accepted I / We agree to fill up and sing the regular B-I Tender For within a week I / We hereby under take to abide by all terms and conditions incorporated in the printed B-I Tender Form as well as the additional clauses appended and the special conditions as mentioned in the Schedule "A" or work order. Under take to Executive the above noted work and regulation in force.

CD No: _____ Dated: _____ Amount: _____ Branch: _____

CONTRACTOR

SCHEDULE-B

GORAKH HILLS DEVELOPMENT AUTHORITY

NAME OF WORK:- REPAIR OF CAUSE WAY & ROAD WAHI PANDHI TO GORAKH ROAD.

| Sr. NO. | Description of Work | Qty. | Unit | Rate | Amount |
|---------|--|----------|-------|-----------|------------|
| 1 | Dismantling of R.C.C 1:2:4 | 19950.00 | %cft | 5445.00 | 1086278 |
| 2 | Excavation in rock, dressed to designed section, grades and profiles, excavated material disposed off within 100 ft, lift upto 5 ft (a) hard rock | 3200.00 | %cft | 7260.00 | 232320 |
| 3 | C.C Block or stone ballast 1-1/2" to 2" guage ratio 1:4:8 | 1600.00 | P.Cwt | 9416.28 | 150660 |
| 4 | CC Plain (1:2:4) | 23750.00 | %Cft | 14429.25 | 3426947 |
| 5 | Fabrication of mild steel reinforcement and its labour for cutting bending binding and laying in positio and making joints i/c the removal of rust from bars | 1060.27 | P.Cwt | 5001.70 | 5303137 |
| | | | | Total "A" | 10199342/- |

NOTE :-

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- 3 Premium on Non-Schedule Items will not be allowed.
- 4 Water arrangement will be made by the contractor at his own risk and cost.
- 5 Income Tax at 6.50% will be deducted from each Bill of the Contractor as per standing orders.
- 6 The materials used in the work of finished project can be got tested from any approved labortory or direction of side Engineer In Charge or his representative and all the expenses in this connection with such testing shall be borne by the contractor exclusively with out any re-imbursement or claim against the Government on this account.


Project Director

Gorakh Hill Development
Authority

Contractor

3

PERCENTAGE RATE TENDER AND CONTRACT FOR THE WORK.

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Project Engineer
Gorakh Hills Development
Authority

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_____ percent below /above the estimate rate entered in Schedule "B" or memorandum showing items of work to be carried out in accordance in all respect with the specification, design, drawing and instructions in writing.

MEMORANDUM.

| | |
|--|--|
| 1. General Description: | Construction of Kitchen Near Restaurant @ Gorakh |
| 2 Estimate Cost: | 6262000 |
| 3 Earnest Money: | 125240 |
| 4 Security Deposit i/c Earnest Money @ 6% | 375720 |
| 5 Percent if any to be deducted from Bills at 4% | 25480 |
| 6 Time allowed for the work then date of written order to Be commence. | 12 Months |


Project Engineer
Gorakh Hills Development
Authority

CONTRACTOR UNDER TAKING.

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CD No: _____ Dated: _____ Amount: _____ Branch: _____

CONTRACTOR

SCHEDULE-B

GORAKH HILLS DEVELOPMENT AUTHORITY

NAME OF WORK:- CONSTRUCTION OF KITCHEN NEAR RESTURANT @ GORAKH

| Sr. NO. | Description of Work | Qty. | Unit | Rate | Amount |
|---------|---|--------|-------|----------|--------|
| 1 | Excavator in rock, dressed to designed section, grades and profiles, excavated material disposed off within 100 ft, lift upto 5 ft (a) hard rock | 951.00 | %cft | 7260.00 | 69043 |
| 2 | C.C Block or stone ballast 1-1/2" to 2" guage ratio 1:4:8 | 181.50 | %cft | 9416.28 | 17091 |
| 3 | RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also i/c all kinds of forms moulds lift up to chattering curing rendering and | 872.94 | P.Cwt | 5001.70 | 194932 |
| 4 | Fabrication of mild steel reinforcement and its labour for cutting bending binding and laying in positio and making joints i/c the removal of rust from bars | 38.97 | P.Cwt | 5001.70 | 194932 |
| 5 | Coursed Rubble Massonary (F) 1:4 | 265.50 | %cft | 26475.00 | 70291 |
| 6 | Dry Stone Filling (Un-Dressed) | 384.10 | %cft | 2684.00 | 10309 |
| 7 | P/L 1:3:6 C.C Solid Block Massonary Wall above 6" in thickness said in 1:6 cement mortar in Ground Floor super structure racking joint etc complete (S.I No. 23 P-19) | 504.75 | %cft | 14621.44 | 73802 |
| 8 | P/F Glabanized Iron sheet frame chowkat 20 guage for door and window fixing in CC 1:2:4 | 35.32 | P.Sft | 228.90 | 8085 |
| 9 | S/F in position iron steel grill of 13/16" thick flate i/c approved design painting 3 coats | 246.80 | P.Sft | 293.15 | 72349 |
| 10 | S/F in position iron steel grill (R.A) | 21.21 | P.Sft | 3850.00 | 81675 |
| 11 | Supplying Grides at the site of work | 25 | P.Cwt | 3575.00 | 89375 |
| 12 | Supplying Iron Tears at the site of work | 40.214 | P.CWT | 186.34 | 8612 |

| | | | | | |
|----|--|---------|-------|------------------|----------------|
| | Errrection of Rolled steel beam girders | 1190 | %Sft | 7607.25 | 90526 |
| 14 | Second class tile roofing consiting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 | 1190 | P.Sft | 10.70 | 12733 |
| 15 | P/L 1" thick topping C.C 1:2:4 i/c surface finishing curing and dividingr into panals | 1190 | % Cft | 4411.82 | 2417 |
| 16 | RCC Spouts on walls | 4 | P.NO | 604.17 | 2417 |
| 17 | 1st Class Deodar Wood wrought joinnery in D/W etc fixed in position i/c chowkat hold fast hinges | 56 | P.Sft | 902.93 | 50564 |
| 18 | Cement Plaster 1/2" thick upto 20' height ratio (1:6) | 2681.00 | % Sft | 2206.60 | 59159 |
| 19 | Cement Plaster 3/8" thick upto 20' height ratio (1:4) | 2681.00 | % Sft | 2197.52 | 58916 |
| 20 | Laying white marble flooring fine dressed on the surface without winding set in time mortar 1:2 including rubbing and polishing of the joints (a) 3/4" thick flooring. | 1122 | % Sft | 567.00 | 636174 |
| 21 | Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement motor 1:2 | 180 | % Sft | 27678.86 | 49789 |
| 22 | White Glazed Tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement and mortar 3/4" thick including finishing. | 496 | % Sft | 28253.61 | 140138 |
| 23 | White Washing three coats | 1122 | % Sft | 829.95 | 9312.0 |
| 24 | Primary Coat of Chalk under distemper | 2874 | % Sft | 442.75 | 12725 |
| 25 | Distemper three coats ect | 2874 | % Sft | 1079.65 | 31029 |
| 26 | Painting New Surface, Painting doors & windows any type (Three Coats) | 56 | % Sft | 17203.83 | 963414 |
| 27 | Painting New Surface, Painting guard bars gets three coats | 554 | % Sft | 1270.83 | 7035 |
| | | | | Total "A" | 2954193 |

| | | | | | |
|----|---|---------------------|-------|---------------|---------|
| 28 | P/F 22" x 16" lavatory basin in white galzed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted in 2 Coats and making number of holes in walls plinth and floor for pipe connection and floor pipe connection and making good in C.C 1:2:4 (Foreign equivalent). | 2 | Nos | 4440.70 | 9856 |
| 29 | P/F in position nylon connection complete with 1/2" dia brass stop cock jointed to nylon connection. | 6 | Nos | 447.15 | 2683 |
| 30 | P/F Long bib cock of crystal head 1/2" dia | 2 | Nos | 1384.24 | 2768 |
| 31 | S/F swan type pillar cock of superior quality | 6 | Nos | 877.80 | 5267 |
| 32 | C/F cor celled stop cock of superior quality 1/2" dia. | 6 | Nos | 889.46 | 5337 |
| 33 | P/F Har dle valves (China) | 1/2" 06 | Nos | 200.42 | 1203 |
| 34 | Providing G.I Pipes specials and clamps i/c cutting fitting and fixing making number of holes in walls and plinth for pipe connection i/c painting. | (a) 1/2 " dia 100.0 | P.rft | 73.21 | 7321 |
| | | (b) 3/4 " dia 200.0 | P.rft | 95.79 | 19158 |
| 35 | P/F Steel Stainless local made compe cast iron steel sink stainless size 40 x 20 local making (standard pattern). | 2 | EACH | 5052.30 | 10104 |
| 36 | Add. Extra labour rate for concelled G.I Pipe i/c making good in cement mortar etc | (a) 1/2" dia 100.0 | P.rft | 7.82 | 782 |
| | | | | Total "A + B" | 3018672 |

NOTE :-

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Cartage on any item either supplied by the Department or arranged by the contractor will not be allowed.
- 3 Premium on Non-Schedule Items will not be allowed.
- 4 Water arrangement will be made by the contractor at his own risk and cost.
- 5 Income Tax at 6.50% will be deducted from each Bill of the Contractor as per standing orders.
- 6 The materials used in the work of finished project can be got tested from any approved labortory or direction of side Engineer In Charge or his representative and all the expenses in this connection with such testing shall be borne by the contractor exclusively with out any re-imbursement or claim against the Government on this account.


 Project Director
 Gorakh Hill Development
 Authority

Contractor

4

PERCENTAGE RATE TENDER AND CONTRACT FOR THE WORK.

Issued To: _____

DR. Amount Rs. _____

DR. No. _____ DT: _____

Issue Date: _____ OP: DT: _____


Project Engineer
Gorakh Hills Development
Authority

I / We hereby tender for the execution for the Government of Sindh here in before and herein after referred to as "GOVERNMENT" of the work specified in the underwritten memorandum within the time specified in such memorandum at the rate of

_____ percent below /above the estimate rate entered in Schedule "B" or memorandum showing items of work to be carried out in accordance in all respect with the specification, design, drawing and instructions in writing.

MEMORANDUM.

| | | |
|----|--|---|
| 1. | General Description: | Construction of Lavatory Block @ Gorakh |
| 2. | Estimate Cost: | 2344000 |
| 3. | Earnest Money: | 46880 |
| 4. | Security Deposit i/c Earnest Money @ 6% | 140640 |
| 5. | Percent if any to be deducted from Bills at 4% | 93760 |
| 6. | Time allowed for the work then date of written order to Be commence. | 12 Months |


Project Engineer
Gorakh Hills Development
Authority

CONTRACTOR UNDER TAKING.

In case my / our tender is accepted I / We agree to fill up and sing the regular B-I Tender For within a week I / We hereby under take to abide by all terms and conditions incorporated in the printed B-I Tender Form as well as the additional clauses appended and the special conditions as mentioned in the Schedule "A" or-work order. Under take to Executive the above noted work and regulation in force.

CD No: _____ Dated: _____ Amount: _____ Branch: _____

CONTRACTOR

SCHEDULE-B

GORAKH HILLS DEVELOPMENT AUTHORITY

NAME OF WORK:- CONSTRUCTION OF LAVATORY BLOCK AT GORAKH

| Sr. NO. | Description of Work | Qty. | Unit | Rate | Amount |
|---------|--|---------|-------|----------|--------|
| 1 | Excavation in rock, dressed to designed section, grades and profiles, excavated material disposed off within 100 ft, lift upto 5 ft: (a) hard rock | 1788.00 | %cft | 7260.00 | 129809 |
| 2 | C.C Block of stone ballast 1-1/2" to 2" gauge ratio 1:4:8 | 731.00 | %cft | 9416.28 | 68833 |
| 3 | CC Plain (1:2:4) | 600.00 | P.Cwt | 14429.25 | 86576 |
| 4 | RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curing rendering and finishing the exposed surface (including screening and washing of shingle). | 303.38 | P.Cwt | 337.00 | 102237 |
| 5 | Fabrication of mild steel reinforcement and its labour for cutting bending binding and laying in position and making joints i/c the removal of rust from bars. | 13.55 | P.Cwt | 5001.70 | 67773 |
| 6 | P/L 1:3:6 C.C Solid Block Masonry Wall above 6" in thickness laid in 1:6 cement mortar in Ground Floor super structure racking joint etc complete (S.I No. 23 P-19) | 790.00 | %cft | 14621.44 | 115509 |
| 7 | Supplying Iron Ties at the site of work | 2.05 | P.Sft | 3850.00 | 7908 |
| 8 | Second class tile roofing consisting of 4" earth and 1" mud plaster with Gobri keeping over 1/2" thick cement plaster 1"6 | 108.00 | %Sft | 7607.25 | 8216 |
| 9 | Supplying & Fixing steel grated door in cement sand mortar | 78.00 | %Sft | 726.72 | 56684 |
| 10 | Cement Plaster 1/2" thick upto 20' height ratio (1:6) | 2056.00 | % Sft | 2206.60 | 45368 |
| 11 | Cement Plaster 3/8" thick upto 20' height ratio (1:4) | 2056 | % Sft | 2197.52 | 45181 |
| 12 | Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2 | 156 | % Sft | 27678.86 | 43041 |
| 13 | Glazed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick i/c finishing etc | 280 | % Sft | 28253.61 | 79110 |
| 14 | White Washing three coats | 149 | % Sft | 829.95 | 1237 |
| 15 | Primary Coat of Chalk under distemper | 1314 | % Sft | 442.75 | 5818 |
| 16 | Distemper three coats ect | 1314 | % Sft | 1079.65 | 14187 |

| | | | | | |
|----|--|-----|-------|------------------|---------------|
| | Painting New surface, painting guard bars gets three coats | 154 | % Sft | 1270.83 | 1952 |
| | | | | Total "A" | 879437 |
| 18 | Providing & fixing European white glazed earthen ware wash down w.c pan complete with and i/c the cost whit/e blac plastic seat (best quality) and lid with c.p brass hiriges and buffers, 3 gallons white glazed earthen ware low level foushing cistern with siphon fitting 1-1/2" dia white porcelain enameled flush bend 3/4" dia and making requisite number of holes in walls, plinth and floor for pipe cor nections and making good in cement concrete 1:2:4 (foreign quality) | 2 | Each | 11477.40 | 22955 |
| 19 | Providing & fixing flat back lipped from urinal basin (of not less than 17" height of white glazed earthen ware complete with and i/c the cost of 1 gallon C.I automatic flushing cistern with fittings, a pot cock C.I or W.I brackes standard flush pipe fitting standard waste pipe (earmelled iron) connection complete and making requisite number of holes in walls plinth & floor for pipe connection & making good in cement concrete 1:2:4 (Standard Pattern). | 2 | Each | 3890.70 | 7781 |
| 20 | Providing and fixing type white glazed earthen were w.e pan with including the cost of flushing cistern with internal fitting and flush pipe with bend & making requisite number of holes in walls plinth & floor for pipe connections & making good in cement concrete 1:2:4. A) W.C pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trape. | 4 | Each | 5044.60 | 45910 |
| 21 | P/F 22" x 16" lavatory basin in white galzed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted in 2 Coats and making number of holes in walls plinth and floor for pipe connection and floor pipe connection and making good in C.C 1:2:4 (Foreign equivalent). | 2 | Each | 4440.70 | 9856 |
| 22 | P/F 15x12" beveled edge mirror of Belgium glass complete with 1/8 thik hard Board and c.p. screws fixed to wooden pleat (a) standard pattern. | 2 | Each | 1161.60 | 2323 |
| 23 | P/F 4" dia C.O soil and vent pipe i/c extra painting. | 4 | Each | 333.29 | 1333 |
| 24 | P/C 4x4x4" C.I branch of required degree i/c extra painting. | 6 | Each | 704.20 | 4224 |
| 25 | P/F 6x2 of 6x3 C.I floor trap of the approved self cleaning design with C.I Screwed down fitting i/c marking number of holes in walls plinth and floor for pipe connection and making good in C.C 1:2:4. | 6 | Each | 2024.43 | 12147 |
| 26 | P/F in position nylon connection complete with 1/2" dia brass stop cock jointed to nylon connection. | 6 | Each | 447.15 | 2683 |
| 27 | P/F Long jib cock of crystal head 1/2" dia | 8 | Each | 1384.24 | 11074 |

| | | | | | |
|----|---|---------------------|-------|----------------------|----------------|
| | S/F swar type pillar cock of superior quality | 2 | Each | 877.80 | 1756 |
| 29 | P/F 4"x4" C.I Holes rest bend i/c extra painting. | 2 | Each | 702.00 | 1404 |
| 30 | Providing G.I Pipes specials and clamps i/c cutting fitting and fixing making number of holes in walls and plinth for pipe connection i/c painting. | (a) 1/2 " dia 100.0 | P.rft | 73.21 | 7321 |
| | | (b) 3/4 " dia 200.0 | P.rft | 95.79 | 19158 |
| 31 | P/F full way gunmetal valves with wheels threaded or glanged with rubber washer (standard pattern) | 3/4" dia 2 | P.rft | 227.92 | 456 |
| 32 | Construction of main hole of inspection chamber of the required depth of sever circular 3-6(1067) mm thick with all B.B in cement smortor 1:3 cement plaster with 88 KG main hole cover etc complete. | 4 | Each | 14748.00 | 59152 |
| 33 | Providing RCC pipe with collars Class "A" digging to trenches refilling with excavated stuff and making number of holes in walls and plinth for pipe connection etc complete. | (a) 4" dia 520.0 | P.rft | 146.57 | 2931 |
| | | (b) 6" dia 50.0 | P.rft | 199.25 | 9963 |
| 34 | C/F cancelled stop cock of superior quality 1/2" dia. | 6 | Each | 889.46 | 5337 |
| 35 | P/F Handle valves (China) | 1/2" 02 | Each | 200.42 | 410 |
| 36 | P/I piston pump with 1" delivery pumping set 1 horse power 220 volts etc complete | 1 | Each | 5495.59 | 5496 |
| 37 | Add. Extra labour rate for cancelled G.I Pipe i/c making good in cement mortar etc | 1/2" dia 100.0 | P.rft | 100.0 | 782 |
| | | | | Total "A + B" | 1113890 |

NOTE :-

- 1 Only Hill Sand be used.
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- 3 Premium on Non-Schedule Items will not be allowed.
- 4 Water arrangement will be made by the contractor at his own risk and cost.
- 5 Income Tax at 6.50% will be deducted from each Bill of the Contractor as per standing orders.
- 6 The materials used in the work of finished project can be got tested from any approved labortory or direction of side Engineer In Charge or his representative and all the expenses in this connection with such testing shall be borne by the contractor exclusively with out any re-imbusement or claim against the Government on this account.


Project Director

Gorakh Hill Development
Authority

Contractor

PERCENTAGE RATE TENDER AND CONTRACT FOR THE WORK.

Issued To: _____

DR. Amount Rs. _____

DR. No. _____ DT: _____

Issue Date: _____ OP: DT: _____


Project Engineer
Gorakh Hills Development
Authority

I / We hereby tender for the execution for the Government of Sindh here in before and herein after referred to as "GOVERNMENT" of the work specified in the underwritten memorandum within the time specified in such memorandum at the rate of

_____ percent below /above the estimate rate entered in Schedule "B" or memorandum showing items of work to be carried out in accordance in all respect with the specification, design, drawing and instructions in writing.

MEMORANDUM.

| | | |
|---|---|---|
| 1 | General Description: | Construction of Lavatory Block @ 35 Km along to Gorakh. |
| 2 | Estimate Cost: | 1647000/= |
| 3 | Earnest Money: | 32940/= |
| 4 | Security Deposit i/c Earnest Money @ 6% | 98820/= |
| 5 | Percent if any to be deducted from Bills at 4% | 65880/= |
| 6 | Time allowed for the work then date of written order to Be commence. | 8 Months |


Project Engineer
Gorakh Hills Development
Authority

CONTRACTOR UNDER TAKING.

In case my / our tender is accepted I / We agree to fill up and sing the regular B-I Tender For within a week I / We hereby under take to abide by all terms and conditions incorporated in the printed B-I Tender Form as well as the additional clauses appended and the special conditions as mentioned in the Schedule "A" or work order. Under take to Executive the above noted work and regulation in force.

CD No: _____ Dated: _____ Amount: _____ Branch: _____

CONTRACTOR

SCHEDULE-B

GORAKH HILLS DEVELOPMENT AUTHORITY

NAME OF WORK:- CONSTRUCTION OF LAVATORY BLOCK AT 35.00 KM ALONG WITH GORAKH

| Sr. NO. | Description of Work | Qty. | Unit | Rate | Amount |
|---------|---|---------|-------|----------|--------|
| 1 | Excavation in rock, dressed to designed section, grades and profiles, excavated material disposed off within 100 ft, lift upto 5 ft (a) hard rock | 1788.00 | %cft | 7260.00 | 129809 |
| 2 | C.C Block or stone ballast 1-1/2" to 2" guage ratio 1:4:8 | 731.00 | %cft | 9416.28 | 68833 |
| 3 | CC Plain (1:2:4) | 600.00 | P.Cwt | 14429.25 | 86576 |
| 4 | RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid separately. This rate also i/c all kinds of forms moulds lifting shuttering curring rendering and finishing the exposed surface (including screening and washing of shingle). | 303.38 | P.Cwt | 337.00 | 102237 |
| 5 | Fabrication of mild steel reinforcement and its labour for cutting bending binding and laying in positio and making joints i/c the removal of rust from bars. | 13.55 | P.Cwt | 5001.70 | 67773 |
| 6 | P/L 1:3:6 C.C Solid Block Massonary Wall above 6" in thickness said in 1:6 cement mortar in Ground Floor super structure racking joint etc complete (S.I No. 23 P-19) | 790.00 | %cft | 14621.44 | 115509 |
| 7 | Supplying Iron Tears at the site of work | 2.05 | P.Sft | 3850.00 | 7908 |
| 8 | Second class tile roofing consiting of 4" earth and 1" mud plaster with Gobri leeping over 1/2" thick cement plaster 1"6 | 108.00 | %Sft | 7607.25 | 8216 |
| 9 | Supplying & Fixing steel grated door in cement sand mortar | 78.00 | %Sft | 726.72 | 56684 |
| 10 | Cement Plaster 1/2" thick upto 20' height ratio (1:6) | 2056.00 | % Sft | 2206.60 | 45368 |
| 11 | Cement Plaster 3/8" tþick upto 20' height ratio (1:4) | 2056 | % Sft | 2197.52 | 45181 |
| 12 | Laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2 | 156 | % Sft | 27678.86 | 43041 |
| 13 | Glaed tile dado 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick i/c finishing etc | 280 | % Sft | 28253.61 | 79110 |
| 14 | White Washing three coats | 149 | % Sft | 829.95 | 1237 |
| 15 | Primary Coat of Chalk under distemper | 1314 | % Sft | 442.75 | 5818 |
| 16 | Distemper three coats ect | 1314 | % Sft | 1079.65 | 14187 |

| | | | | | |
|----|---|-----|-------|------------------|---------------|
| | Painting New surface, painting guard bars gets three coats | 154 | % Sft | 1270.83 | 1952 |
| | | | | Total "A" | 879437 |
| 18 | Providing & fixing European white galzed earthen ware wash down w.c pan complete with and i/c the cost whit/e blac plastic seat (best quality) and lid with c.p brass hiaeges and buffers, 3 gallons white glazed earthen ware low level foushing cistern with siphon fitting 1-1/2" dia white porcelain enameled flush bend 3/4" dia and making requisite number of holes in walls, plinth and floor for pipe connections and making good in cement concrete 1:2:4 (foreign quality) | 2 | Each | 11477.40 | 22955 |
| 19 | Providing & fixing flat back lipped from urinal basin (of not less than 17" height of white glazed earthen ware complete with and i/c the cost of 1 gallon C.I automatic flushing cistern with fittings, a pot cock C.I or W.I brackes standard flush pipe fitting standard waste pipe (earnelled iron) connection complete and making requisite number of holes in walls plinth & floor for pipe connection & making good in cement concrete 1:2:4 (Standard Pattern). | 2 | Each | 3890.70 | 7781 |
| 20 | Providing and fixing type white glazed earthen were w.e pan with including the cost of flushing cistern with internal fitting and flush pipe with bend & making requisite number of holes in walls plinth & floor for pipe connections & making good in cement concrete 1:2:4. A) W.C pan of not less than 23" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trape. | 4 | Each | 5044.60 | 45910 |
| 21 | P/F 22" x 16" lavatory basin in white galzed earthen ware complete with and i/c the cost of W.I or C.I cantilever brackets 6 inches built into walls painted in 2 Coats and making number of holes in walls plinth and floor for pipe connection and floor pipe connection and making good in C.C 1:2:4 (Foreign equivalent). | 2 | Each | 4440.70 | 9856 |
| 22 | P/F 15x12" beveled edge mirror of Belgium glass complete with 1/8 thik hard Board and c.p. screws fixed to wooden pleat (a) standard pattern. | 2 | Each | 1161.60 | 2323 |
| 23 | P/F 4" dia C.O soil and vent pipe i/c extra painting. | 4 | Each | 333.29 | 1333 |
| 24 | P/C 4x4x4" C.I branch of required degree i/c extra painting. | 6 | Each | 704.20 | 4224 |
| 25 | P/F 6x2 of 6x3 C.I floor trap of the approved self cleaning design with C.I Screwed down fitting i/c marking number of holes in wal's plinth and floor for pipe connection and making good in C.C 1:2:4. | 6 | Each | 2024.43 | 12147 |
| 26 | P/F in position nylon connection complete with 1/2" dia brass stop cock jointed to nylon connection. | 6 | Each | 447.15 | 2683 |
| 27 | P/F Long bib cock of crystal head 1/2" dia | 8 | Each | 1384.24 | 11074 |

| | | | | | |
|----|--|---------------------|-------|---------------|---------|
| | S/F swan type pillar cock of superior quality | 2 | Each | 877.80 | 1756 |
| 29 | P/F 4"x4" C.I Holes rest bend i/c extra painting. | 2 | Each | 702.00 | 1404 |
| 30 | Providing G.I Pipes specials and clamps i/c cutting fitting and fixing making number of holes in walls and plinth for pipe connection i/c painting. | (a) 1/2 " dia 100.0 | P.rft | 73.21 | 7321 |
| | | (b) 3/4 " dia 200.0 | P.rft | 95.79 | 19158 |
| 31 | P/F full way gunmetal valves with wheels threaded or glanged with rubber washer (standard pattern) | 3/4" dia 2 | P.rft | 227.92 | 456 |
| 32 | Construction of main hole of inspection chamber of the required depth of sewer circular 3-6(1067) mm thick with all B.B in cement mortar 1:3 cement plaster with 88 KG main hole cover etc complete. | 4 | Each | 14748.00 | 59152 |
| 33 | Providing RCC pipe with collars Class "A" digging to trenches refilling with excavated stuff and making number of holes in walls and plinth for pipe connection etc complete. | (a) 4" dia 520.0 | P.rft | 146.57 | 2931 |
| | | (b) 6" dia 50.0 | P.rft | 199.25 | 9963 |
| 34 | C/F cancelled stop cock of superior quality 1/2" dia. | 6 | Each | 889.46 | 5337 |
| 35 | P/F Handle valves (China) | 1/2" 02 | Each | 200.42 | 410 |
| 36 | P/I piston pump with 1" delivery pumping set 1 horse power 220 volts etc complete | 1 | Each | 5495.59 | 5496 |
| 37 | Add. Extra labour rate for cancelled G.I Pipe i/c making good in cement mortar etc | 1/2" dia 100.0 | P.rft | 100.0 | 782 |
| | | | | Total "A + B" | 1113890 |

NOTE :-

- 1 Only Hill Sand be used.
Cartage on any item either supplied by the Department or arranged by the contractor will not be allowed.
- 3 Premium on Non-Schedule Items will not be allowed.
- 4 Water arrangement will be made by the contractor at his own risk and cost.
- 5 Income Tax at 6.50% will be deducted from each Bill of the Contractor as per standing orders.
- 6 The materials used in the work of finished project can be got tested from any approved laboratory or direction of side Engineer In Charge or his representative and all the expenses in this connection with such testing shall be borne by the contractor exclusively with out any re-imburement or claim against the Government on this account.

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