**SCHEDULE “B”**

**RURAL WATER SUPPLY SCHEME AT VILLAGE SHAHEED GUL MUHAMMAD MARI TALUKA SINJHORO DISTRICT SANGHAR**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.NO. | ITEM OF WORK | QTY | RATE | UNIT | AMOUNT |

**PART-A WATER STORAGE TANK**

# 1. Excavation for tanks and reservoirs in soft soil i/c trimming and dressing sides to alignment design section/profile and shape levelling of beds of trenches to correct level and grade i/c laying of earth in 6” layers of construction of tanks and crossing and disposal of surplus excavated earth with one chain as directed by Engineer incharge providing fence guards lights flages where-ever required lift upto 5’(1.52m)lead upto one chain (30.5m)( PHSI No:1 P/67).

# (0-5’ Depth)

6890.14 Cft. Rs.3000/- P%0 Cft Rs. 20670/-

# 2. Excavation for tanks and reservoirs in Wet Soil i/c trimming and dressing sides to alignment design section/profile and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6” layers of construction of tanks and crossing and disposal of surplus excavated earth with one chain as directed by Engineer in charge providing fence guards lights flags where-ever required lift upto 5’(1.52m)lead upto one chain (30.5m)( PHSI No:14 P/74).

A) (0-5’ depth)

4238.37 Cft. Rs.4800/- P%0cft Rs. 20344/-

# 3. Excavation for tanks and reservoirs in slushy or daldaly soil i/c trimming and dressing sides to alignment design section/profile and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6” layers of construction of tanks and crossing and disposal of surplus excavated earth with one chain as directed by Engineer in charge providing fence guards lights flags where-ever required lift upto 5’(1.52m)lead upto one chain (30.5m)( PHSI No:14 P/74).

1789.96 Cft. Rs.7200/- P%0cft Rs. 12888/-

# 4. Excavation for pipe line and reservoirs in soft soil i/c trimming and dressing sides to alignment design section/profile and shape levelling of beds of trenches to correct level and grade i/c laying of earth in 6” layers of construction of tanks and crossing and disposal of surplus excavated earth with one chain as directed by Engineer incharge providing fence guards lights flages where-ever required lift upto 5’(1.52m) lead upto one chain (30.5m)( PHSI No:1 P/60).

384.0 Cft. @Rs. 3600/- P%0 Cft Rs. 1382/-

# 5. Excavation for pipe line and reservoirs in Wet soil i/c trimming and dressing sides to alignment design section/profile and shape levelling of beds of trenches to correct level and grade i/c laying of earth in 6” layers of construction of tanks and crossing and disposal of surplus excavated earth with one chain as directed by Engineer incharge providing fence guards lights flages where-ever required lift upto 5’(1.52m) lead upto one chain (30.5m)( PHSI No:1 P/60). (5-8’ depth

256.00 Cft. @Rs. 5400/- P%0 Cft Rs. 1382/-

6. Excavation in foundation of building and other structure i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead upto one chain and lift upto 5’ (In ordinary soil) (GSI No: 18(b)P/4).

419.25 Cft. @ Rs.3176/25 P% 0 Cft. Rs. 1332/-

7. Earth work compaction (soft ordainary soil or hard soil) laying earth in 6” layers leveling dressing and watering complete (GSI No.13(b) P-3)

88400.0 Cft @Rs. 354/- P%0 Cft Rs. 3129/-

8. Extra for every 50’ additional lead or part of tank and reservoirs for earth work (soft ordainry hard or very hard soil) (GSI no.8 (a) P-2)

4078.0Cft @Rs. 1007/80 P%0 Cft Rs. 41103/-

9. Cement concrete plain i/c placing compacting finishing curing etc complete i/c screening and washing or stone aggregate without shuttering Ratio 1:4:8 (GSI No:5 P-18) .

**Ratio 1:4:8**

2185.45 Cft. @ Rs: 11288/75 P% Cft. Rs: 246259/-

10. Cement concrete brick or stone ballast 1 ½” to 2” guage (GSI No:4,(b)P/15).

Ratio 1:4:8.

28.35 Cft. @ Rs.9416/28 P% Cft. Rs.2670/-

11. Cement concrete plain i/c placing compacting finishing curing etc complete i/c screening and washing or stone aggregate without shuttering Ratio 1:4:8 (GSI No:5 P-16) .

**Ratio 1:2:4**

8.00 Cft @ Rs. 14429/25 P% Cft Rs. 1154/-

**Ratio 1:3:6**

559.25 Cft @ Rs. 12595/- P% Cft Rs. 75476/-

12. Brick lining 9”x4”-1/2”x 3” in (1:6) cement sand mortar (GSI NO.8 P/95)

927.92 Cft. @ Rs. 13163/40 P% Cft. Rs. 122146/-

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365.19 Cft. @ Rs. 12519/07 P% Cft. Rs. 45718/-

13. Pacca brick work in foundation and plinth in cement sand mortar (1:6) (GSI No:4(e)P/20)

711.46 Cft. @ Rs.11948/36 P% Cft. Rs. 85008/-

14. Bailing or pumping out sub soil water during excavation concreteing cost in situ concrete or masonry work in foundation etc (PHSI NO. 18 P/75)

1235.53 @Rs 543/- P% Cft Rs. 6709/-

15. 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 seperatly. This rate also includes all kinds of forms mould lifting shuttering curring rendering and finishing the exposed surface (i/c screening and washing of shingle)a RCC work in roofs slabs beams columns rafts lintels and other structural members laid in situ or precast liad in position complete the all respect (I) Ratio 1:2:4 90 lbs cement 2cft sand 4 cft shingle 1/8” to ¼”guage.(GSI No: 6 (a) P-17).

180.34 Cft. @ Rs: 337/- P/Cft. Rs: 60775/-

16. Fabrication of mild steel reinforcement cement concrete i/c cutting bending

laying in position and fastening i/c cost of binding wire etc.(GSI No:8(b)P-17)

7.24 Cwt. @ Rs: 5001/70 P/Cwt. Rs: 36212/-

17. Cement plaster (1:6) upto 12’ height ½” thick.(GSI No:13(b)P/52).

1753.02 Sft @ Rs: 2206/60 P% Sft Rs: 38682/-

18. Cement plaster (1:4) upto 12’ height 3/8” thick.(GSI No:11(a)P/52).

1753.02 Sft @ Rs: 2197/52 P% Sft Rs: 38523/-

19. Providing laying jointing and testing ASTM pipe B Class cutting fitting and jointing with rubber ring i/c testing with water to a head of 183 meter or 600 ft (PHSI NO.2 P/17)

18” dia 1x32.0 Rft @Rs.618/- P/Rft Rs. 19776/-

20. C.I Sluice valve heavy pattern test pressure 300 lbs/sq inch) imported special C.I fitting (SMI No. 2 P/ 12).

18” Dia 1 Nos @Rs. 110700/- Each Rs.110700/-

21. Supplying CI Tail piece with one ans socket at the other end (SOMI NO.9 P/16)

18” dia

2 Nos @Rs. 8287/50 Each Rs. 16575/-

22 Jointing C.I/M.S flanged pipe and specials flanged and inside a trench i/c Supplying rubber packing of the required thickness nuts bolts with washers Etc and other tools required for jointing and testing the joints to the specified Pressure etc complete.(p.h.s.i.no:1 p/40).

18” Dia 2.0 Joint @Rs. 3456/- P/Joint Rs. 6912/-

23. Providing fixing CI Main hole cover and frame i/c cost of material etc (PHSI No.1 P 35)

2.0 Cwt @Rs. 6985/- P/Cwt Rs. 13970/-

24. Refilling the excavated stuff in trenches in 6” thick layers i/c watering and Ramming to full compaction etc complete. (P.H.S.I.NO:24 P/53).

576.0 Cft @Rs. 2760/- P%0 Cft Rs.1590/-

25. Cement pointing struck joints on walls(1:3)(GSI NO:19(a)p/59

2379.92 Sft @ Rs: 1213/58 P% Sft Rs: 28882/-

Total:- Rs. 1059967/-

**PART – B FEEDING CHANNEL**

1. Excavation in foundation of building and other structure i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead up to one chain and lift up to 5’ (In ordinary soil) (GSI No: 18(b)P/9).

1800.0 Cft. Rs.3176/25 P% 0 Cft. Rs. 5717/-

2. Cement concrete plain i/c placing compacting finishing curing etc complete i/c screening and washing of stone aggregate with out shuttering (GSI No: 5 P/16 )

1. Ratio 1:4:8)

1. Cft Rs.11288/75 P% Cft Rs. 33528/-

(B-Ratio 1:2:4)

112.50 Cft Rs.14429/25 P% Cft Rs. 16233/-

3. Pucca brick work in foundation and plinth in cement sand mortar (1:6) (GSI No. 4 P/20 )

1237.50 Cft Rs. 11948/36 P% Cft Rs. 147861/-

4. Cement plaster 1:4 upto ½” thick (GSI NO. 11 (b) P/ 52 )

2400.0 Sft Rs.2283/93 P% Sft Rs. 54814/-

5. 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 includes all kinds of forms mould lifting shuttering curing rendering and finishing the exposed surface (i/c screening and washing of shingle)a RCC work in roofs slabs beams columns rafts lintels and other structural members laid in situ or pre cast laid in position complete the all respect (I) Ratio 1:2:4 90 lbs. cement 2cft sand 4 Cft shingle 1/8” to ¼”guage.(GSI No: 6 (a) P-17)

81.0 Cft. Rs: 337/- P/Cft. Rs. 27297/-

6. Fabrication of mild steel reinforcement cement concrete i/c cutting bending laying in position and fastening i/c cost of binding wire etc.(GSI No:7(b)P-19)

3.25 Cwt. Rs: 5001/70 P/Cwt. Rs. 16256/-

Total Rs. 301706/-

**PART – C COMPOUND WALL.**

1. Excavation in foundation of building and other structure i/c dag belling dressing refilling around the structure with excavated earth watering and ramming lead up to one chain and lift up to 5’ (In ordinary soil) (GSI No: 18(b)P/5).

1806.56 Cft. Rs.3176/25 P% 0 Cft. Rs. 5738/-

2. Cement concrete brick or stone ballast ratio 1:4:8.. (GSI No 4 P/ 15 )

372.56 Cft Rs.9416/28 P% Cft Rs. 35081/-

3. Errection and removal of centering for R.C.C or plain cement concrete work

Of partal wood vertical (G.S.I.NO:19 P/18).

3430.0 Sft Rs.3127/41 P% Sft Rs.107270/-

4. Cement concrete plain i/c placing compacting finishing curing etc complete i/c screening and washing of stone aggregate with out shuttering

(Ratio 1:3:6)(GSI No: 5 P/16 )

1715.0 Cft Rs.12595/- P% Cft Rs.216004/-

5. Pucca brick work in other than Building in cement sand mortar ratio 1:6)

(GSI No:7 P/22)

841.74 Cft Rs:12346/65 P% Cft Rs: 103927/-

6 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 includes all kinds of forms mould lifting shuttering curing rendering and finishing the exposed surface (i/c screening and washing of shingle)a RCC work in roofs slabs beams columns rafts lintels and other structural members laid in situ or pre cast laid in position complete the all respect (I) Ratio 1:2:4 90 lbs. cement 2cft sand 4 Cft shingle 1/8” to ¼”guage.(GSI No: 6 (a) P-17)

58.31 Cft. Rs: 337/- P/Cft. Rs. 19650/-

7. Fabrication of mild steel reinforcement cement concrete i/c cutting bending laying in position and fastening i/c cost of binding wire etc.(GSI No:8(b)P-17)

2.34 Cwt. Rs: 5001/70 P/Cwt. Rs. 11704/-

8. S/F steel grated door complete with locking arrangement angle iron frame

2”x2”x1 1/8” and 3/4:” sq bars 4” centre to centre . (G.S.I.NO:26 P/97)

72.0 Sft Rs.726/72 P/ Sft Rs.52324/-

9. Cement plaster (1:4) upto 12’ height ½” thick.(GSI No:13(b)P/52).

3021.36 Sft Rs.2283/93 P% Sft Rs. 69006/-

10. Cement pointing struck joints on walls(1:3)(GSI NO:19(a)p/59)

1960.0 Sft RS.1213/58 P% Sft RS.23786/-

11. Rough cost stucco cement plaster ¾” thic in preparation 1:1 ½” in cement sand & bajri in pattern (GSI NO. 32 P/55)

1425.0 Sft Rs.2306/10 P% Sft Rs. 32862/-

12. PAINTING NEW SURFACE.

Preparing surface and painting of door and window of any Type i/c edges three coats (GSI No:5 P/69).

144.00 Sft Rs:2116/41 P% Sft Rs:3048/-

13. White washing three coats (GSI No:26,P/54).

3021.86 Sft Rs. 829/95 P% Sft Rs. 25080/-

14. Color washing two coats (GSI No:25,P/54)

1960.0 Sft Rs:859/90 P% Sft Rs: 16854/-

RS. 722334/-

# **PART-D DISTRIBUTION**

# 1. Excavation for pipe line and reservoirs in soft soil i/c trimming and dressing sides to alignment design section/profile and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6” layers of construction of tanks and crossing and disposal of surplus excavated earth with one chain as directed by Engineer incharge providing fence guards lights flags where-ever required lift up to 5’(1.52m) lead up to one chain (30.5m)( PHSI No:1 P/60).

4400.00 Cft. @Rs. 3600/- P%0 Cft Rs. 15840/-

# 2. Excavation for pipe line and reservoirs in Wet soil i/c trimming and dressing sides to alignment design section/profile and shape leveling of beds of trenches to correct level and grade i/c laying of earth in 6” layers of construction of tanks and crossing and disposal of surplus excavated earth with one chain as directed by Engineer incharge providing fence guards lights flags where-ever required lift up to 5’(1.52m)lead up to one chain (30.5m)( PHSI No:14 P/66).

2200.00 Cft. @Rs. 5400/- P%0 Cft Rs. 11880/-

3. Providing PVC pipe of class B fixing in trenches i/ cutting fitting and jointing with solvent cement i/c testing with water to a head of 61 meter or 200’ ft (2’ Joint) (from approved manufacturing) serhed plasting( R.A approved base on (PHSI No.1 P/22)

4” dia 300.0 Rft @Rs. 137/- P/Rft Rs. 41100/-

3” dia 800.0 Rft @Rs. 90/- P/Rft Rs. 72000/-

4 PVC Z Joint fitting for pressure pipe Class B (SOMI NO.9 P/99)

i) Bend 90 4” dia 2.0 Nos @Rs. 893/75 Each Rs. 1788/-

ii) Bend 90 3” dia 3.0 Nos @Rs. 650/- Each Rs. 1950/-

iii) Tee 4”x4”x4” 01.0 Nos @Rs 1375/- Each Rs. 1375/-

iv) Tee 3”x3”x3” 03.0 Nos @Rs 968/75 Each Rs. 2906/-

v) Sluice valve 4” dia heavy pattern test pressure 21 Kg sq inch (SMI No.2 P/97)

1x1=1 Nos @Rs. 5460/- Each Rs. 5460/-

v) Sluice valve 3” dia 1x1=1 Nos @Rs. 4290/- Each Rs. 4290/-

vii) Tail Piece 4” dia 1x2 = 2 Nos @Rs.487/50 Each Rs.975/-

vii) Tail piece 3” dia 1x2 = 2 Nos @Rs. 375/- Each Rs. 750/-

viii) Gibalt joint (SMI No. 14 P/03)

4” dia 02 Nos @Rs. 731/25 Each Rs. 1462/-

3” dia 04 Nos @Rs. 568/75 Each Rs. 2275/-

5. Making jointing to PVC specials fitting i/c laying of specials and cot of solvent cement of required diameter and testing the joint alongwith the PVC pipe line B” C” & D” class to the specified pressure and making good to all leaky joint etc complete (PHSI NO 1 P/41)

i) 4” dia 1x2 = 2.0 Joint @Rs. 70/- P/Joint Rs. 140/-

ii) 3” dia 1x2 = 2.0 Joint @Rs. 59/- P/Joint Rs. 118/-

6. Jointing IC MS flanged pipe and specials flanged and inside a trench i/c supplying rubber pecing of the required thickness nuts bolts with washer etc and other tools required for jointing and testing the joint to the specified pressure etc complete

(PHSI No 1 P/40)

4” dia 1x02 = 02 Joints @Rs. 513/- P/Joint Rs. 1026/-

3” dia 1x02 = 02 Joints @Rs. 499/- P/Joint Rs. 998/-

7. Providing Chamber 2 ½ x2 ½ (750x750 mm ) inside dimension 4 ½ (1372mm) deep as per approved design for sluice valve 3” to 12” dia with 18” (457mm) dia inside cost iron cover and frame fixed in RCC 1:2:4 (102 mm ) thick brick masonry walls set in 1:6 cement mortar 6” (1115 mm) thick cement concrete 1:3:6 in foundation 1” (25 mm) thick cement concrete 1:2:4 flooring ½” (12.50mm ) thick cement plaster 1:3 to all inside wall surface and to top i/c providing and fixing MS foot rest at every one foot beyond 2 ½ ft depth curing excavation back filling and disposal of surplus earth etc complete (PHSI NO 1 p/49)

1x2 = 2.0 Nos @Rs: 18820/- Each Rs. 37640/-

8. Refilling the excavated stuff in trenches 6’’thick layer i/c watering ramming to full

compaction etc complete(PHS I No:24 p/77).

7560.0 Cft @Rs: 2760/- P%0 Cft Rs. 20860/-

Total Rs. 224833/-

***PART-E PUMPING MACHINERY***

1 Supplying and installing position i/c transportation to site @ Shaheed Gul Muhammad Mari water supply scheme, pumping set of 1450 RPM (Siemens) made 5.50 BHP electric motor 3 phase 50 cycles 400/420 volts with KSB pump ETA Norm 80-260 Type KSB 4”x3” mounted on common steel frame on base plate (Capable of discharge 170 GPM against the required head of 60 ft i/c installed on cement concrete ratio 1:2:4 MS nuts and bolts of ¾” dia to be embedded in cement concrete foundation providing fixing MCU star delta starter buried the ground at depth of 3/7m (12 ft) as per pak PWD specifications and testing pumping set against the required head for 72 hours etc complete. (R.A Attached)

1.0 Set @ Rs. 396240/- P. Set Rs. 396240/-

2 M/I M.S pipe made out of MS Sheet 3/16” thick cutting folding to curvature and shape i/c welding etc complete. ( RAA Based on schedule)

4” dia

40.0 Rft @ Rs. 506/60 P. Rft Rs. 20264/-

3 Manufacturing Installing M.S flanged made out M.S sheet 3/8” thick cutting drilling holes etc complete (RAA)

4” dia

12.0 No @ Rs. 596/75 P. Each Rs. 7161/-

4 C.I Bend with flanged ends with holes i/c turning and facing of flanges for all size (SOMI No. 8 P-12)

4” dia

0.37 Cwt @ Rs. 6096/- P/ Cwt Rs.2256/-

6. C.I Tee flanged and with hole i/c turning and facing for all size.

(PHSI No.12 P-12)

4”x4”x3”

0.40 Cwt @ Rs. 6096/- P/Cwt Rs. 2438/-

7 C.I Tapers flat bottomed or central tapered flanged ends with holes i/c turning and facing of flanges for all size (SOMI no. 9 P-11)

6”x3”

0.26 Cwt @ Rs. 6096/- P/Cwt Rs. 1585/-

8 C.I Sluice valve heavy pattern (test pressure 300 lbs/ sq inch )(SOMI No. 2 P-9)

4” dia

1.0 No. @ Rs. 4290/- Each Rs. 4290/-

9 C.I Foot valve heavy pattern with cone type gate (Imported) (SOMI No. 4 P-12)

4” dia

1.0 Nos. @ Rs. 893/75- Each Rs. 894/-

10 C.I Reflex valve heavy pattern (Test( pressure 300 lbs /sq inch (SOMI NO. 6 P- 11)

3” dia

1.0 No. @ Rs. 1543/75 Each Rs.1543/-

11 Jointing C.I / M.S flanged pipes and specials flange and inside a trench i/c supplying rubber packing of the required thickness nuts bolts with was hers etc and other tools required for jointing and testing and testing the joint to the specified pressure etc complete (PHSI no. 1 P-40)

3” dia

1x6 = 6 Joint @ Rs. 499/- P Joint Rs. 2994/-

4” dia

1x8 = 8 Joint @ Rs. 513/- P Joint Rs. 4104/-

Total Rs. 443769/-

**PART-F. PUMP HOUSE (12’x10’) (1 Nos: ).**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1. Excavation in foundation of building bridges & other structure i/c dug belling dressing refilling around structure with excavation stuff earth watering & ramming to full compaction lead up to one chain and lift up to 5’ ft: (in ordinary soil) (GSI No: 18 P/5 ) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | | | = 235.0 Cft: | | | | | | | | Rs.3176/25 P% Cft. | | | | | | | | | | | | | Rs. 746/- | |
| 2. Cement concrete brick or stone ballast 1 ½” to 2”gauge Ratio 1:4:8 (GSI No: 4 P/15) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | | | | | = 104.28 Cft: | | | | | | | | | | Rs.9416/28 P% Cft | | | | | | | | | Rs. 9819/- | |
| 3. Cement concrete plain i/c placing compacting finishing curing complete i/c screening & washing of stone aggregate without shuttering Ratio (1:3:6). (GSI No: 5 P/16) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2x(13.75+9.75) x1.0x3.50 | | | | | = 164.50 Cft: | | | | | | | | | | Rs. 12595/- P% Cft: | | | | | | | | Rs. 20719/- | | | |
| 4. Erection & removing centering for RCC in plain cement concrete work. (GSI No: 19 P/18) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | = 301.0 Sft: | | | | | | | | | | @ Rs. 3127/41 P% ft: | | | | | | | | Rs. 9414/- | | |
| 5. Pacca brick work in ground floor in cement sand mortar (1:6). (GSI No: 5 P/21) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Net Qty | | | | | | | | | =306.00 Cft: | | | | | | | | | | | Rs.12674/36 P%Cft. | | | | | Rs. 38784/- | |
| 6. RCC work i/c all labour and material except the cost of steel reinforcement and its labour for bending & binding, which will be paid separately. This rate also i/c all kind of forms moulds lifting shuttering curing etc complete (GSI No: 6 P/19) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Total | | | | | | | = 106.85 Cft: | | | | | | | | | | | Rs.337/- P/Cft: | | | | | | Rs. 36008/- | | |
| 7. Fabrication of mild steel reinforcement cement concrete i/c cutting bending laying in position and fastening i/c cost of binding wire etc. (GSI No: 8 P/17) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | = 4.29 Cwt: | | | | | | | | | Rs.5001/70 P/Cwt. | | | | | | | | | | | Rs.21457/- | | | | | |
| 8. Cement Plaster (1:4) up to 12’ height ½” thick (GSI No: b 11 P/52) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | = 440 Sft: | | | | | | | | | Rs.2283/93 P% Sft. | | | | | | | | | | | Rs. 10049/- | | | | |
| 9. Cement pointing struck joints 1:3 on wall (GSI No: 19 P/53) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | = 500.00 Sft: | | | | | | | | | | Rs.1213/58 P% Sft. | | | | | | | | | Rs. 6068/- | |
| 10. Filling Water and remaining earth in floor with surplus from foundation lead up to one chain and lift up to 5 ft ( GSI No: 21 P/ 4) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | = 171.84 Cft: | | | | | | | | | | | Rs.1512/50 P%0 Cft. | | | | | | | Rs. 260/- |
| 11. Providing and laying 1” thick topping cement concrete (1:2:4) i/c surface finishing & dividing into panel etc complete (2” thick) (GSI No: 16 P/ 42) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | = 120.0 Sft: | | | | | | | | | | Rs.3275/50 P% Sft. | | | | | | | | | | Rs. 3931/- | |
| 12. Rough cost stucco cement plaster 3/4" thick in preparation of 1:11/2” in cement sand and Bajri in pattern ( GSI No: 32 P/ 55) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | = 76.50 Sft: | | | | | | | | | | Rs.2306/10 P%Sft. | | | | | | | | Rs. 1764/- | |
| 13. Fabrication of heavy steel work with angle tees flat iron round iron & sheet iron for making trusses girders make etc i/c cutting reverting handling assembling and fixing but excluding erection in position. (GSI No: 2 P/96) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | = 2.71 Cwt: | | | | | | | | | | Rs.4928/49 P/ Cwt. | | | | | | | | | | Rs. 13356/- | |
| 14. Preparing surface & painting of doors & windows any type i/c edge three coats (GSI No: 5 /69)  = 120.0 Rs. 2116/41 P% Sft Rs. 2540/- | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15. S/F steel grated doors complete with locking arrangement angle iron frame 2”x2”x1/18” and ¾” Sq: bars 4” center to center (GSI No: 24 P/91) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | = 28.0 Sft: | | | | | | | | | Rs. 726/72 P/ Sft: | | | | | | | | | Rs. 20348/- | | | |
| 16. White wash one coats (GSI No: 26 P/ 54) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | | | | | | = 516.75 | | | | | | | | | Rs. 416/63 P/ Sft: | | | | | | | Rs.2153/- | |
| White wash 3 coats | | | | | | | | |  | | | | | | | | |  | | | | | | |  | |
|  | | | | | | | | | = 213 Sft: | | | | | | | | | Rs.829/95 P% Sft. | | | | | | | Rs. 1768/- | |
| 17. Color wash two coats. (GSI No: P 25 / 54 ) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | = 516.75 Sft: | | | | | | | | | | Rs.859/90 P%Sft. | | | | | | | | | | | Rs. 4444/- | | |
| 18. S/F in position iron/steel grill of ¾” x ¾” size fiat iron of approved designed i/c painting 3 coat etc complete weight to be than 3.7 Lbs Sq: ft: of finished grill (GSI No: 26 P/97) | | | | | | | | | | | | | | | | | | | | | | | | | | |
|  | | =32.0Sft | | | | | | | | | | | | Rs.150/80 P% Sft: | | | | | | | | | | | Rs. 4826/- | |

Total:- Rs. 208454/-.

**ABSTRACT**

**Part-A Storage tanks Rs. 1059967/-**

**Part-B Feeding Channel Rs. 301706/-**

**Part-C Compound wall Rs. 722334/-**

**Part-D Distribution System Rs. 224833/-**

**Part-E Pumping Machinery Rs. 443769/-**

**Part-F Pump House Rs. 208454/-**

**Total Rs. 2961063/-**

**CONDITIONS.**

1. *Any error omission in the specification quantity and unit will be governed by the relevant schedule items.*
2. *The rates should be inclusive of all taxes i.e sales tax octori tax etc.*
3. *No separate carriage will be paid to the contractor*
4. *No premium will be allowed for no-schedule items.*
5. *The decision of the Superintending Engineer, Works & services Department will be final and binding the parties if in any dispute.*

CONTRACTOR EXECUTIVE ENGINEER

PUBLIC HEALTH ENGG DIVISION

SANGHAR