**CONSTRUCTION OF SHIV MANDAR (F-FLOOR AT PANJHATI MOHALLA TALUKA KHAIRPUR.**

**GENERAL ABSTRACT**

PART-A HALL Rs.2440848/-

PART-B W/S & S/F Rs.184992/-

**TOTAL Rs.2625840/-**

**SAY Rs.2625840/-**

**OR Rs.2.625(m)**

% Above/Below (Amount to be added/deducted).

Rs. **Grand Total** Rs. **Note:-** Quantities and rates may be changed as per/according to the Technical Sanction by the competent authority.

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| **CONTRACTOR** | **EXECUTIVE ENGINEER**  (BUILDINGS) WORKS & SERVICES  DEPARTMENT KHAIRPUR |

**SCHEDULE-B**

**CONSTRUCTION OF SHIV MANDAR (F-FLOOR AT PANJHATI MOHALLA TALUKA KHAIRPUR.**

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| **SR#** | **ITEM OF WORKS** | **NO. L: B: D:** | **QTY:** | **RATE** | **UNIT** | **AMOUNT** |
| **01.** | R.C.C works in roof slab, beams columns rafts lintels and other structural members laid in situ recast laid in position complete in all respects ratio 1:2:4 90lbs cement 2cft sand 4cft shingle 1/8 to ¼ gauges (S.I.No.06 P.No.19). | |  |  |  |  |
|  |  |  | **1587.00** | **337/-** | **P-Cft** | **Rs.534819/-** |
| **02.** | Fabrication of mild steel reinforcement for cement concrete including cutting bending, laying in position making joints and fastenings including cost of binding wire also including cost of binding wire also includes removal of rust from bars.(S.I.No.07 P.No.20). | |  |  |  |  |
|  |  |  | **85.00** | **5001/70** | **P-Cwt** | **Rs.425144/-** |
| **03.** | Pacca Brick work other than building sand cement mortar Ratio 1:6. (S.I.No.28 P.No.51). | |  |  |  |  |
|  |  |  | **1679.00** | **12674/36** | **%Cft** | **Rs.212802/-** |
| **04.** | Cement plaster 1:6 upto 20 height ½ thick. (S.I.No.13 P.No.58). | |  |  |  |  |
|  |  | Net Qty 5646**(-)**363= | **5283.00** | **2206/60** | **%Sft** | **Rs.116574/-** |
| **05.** | Cement plaster 1:4 upto 20 height 3/8 thick. (S.I.No.11 P.No.58). | |  |  |  |  |
|  |  |  | **5283.00** | **2197/52** | **%Sft** | **Rs.116094/-** |
| **06.** | Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing of stone aggregate without shuttering Ratio 1:3:6. (S.I.No.05 P.No.18). | |  |  |  |  |
|  |  |  | **178.00** | **14429/25** | **%Sft** | **Rs.25684/-** |
| **07.** | Preparing surface and Painting door & windows any type two coats (S.I.No.15 i+ii P.No.76). | |  |  |  |  |
|  |  |  | **189.00** | **1273/52** | **%Cft** | **Rs.240695/-** |
| **08.** | Laying white marble flooring fine dressed on the surface without wending set in lime mortar 1:2 etc completed. | |  |  |  |  |
|  |  |  | **1025.00** | **567/41** | **%Sft** | **Rs.581595/-** |
| **09.** | Providing & Fixing 3/8”thick marble tiles of approved tiles (S.I.No.31 P.No.43). | |  |  |  |  |
|  |  |  | **91.00** | **186/04** | **%Cft** | **Rs.16929/-** |
| **10.** | P/F Glazed tiles 6x8”x1/4 or imported glass on wall facing in required colour and pattern i/c jointed in white cement or solution and pigment over base of 1:2 grey cement mortar ¼: thick i/c washing and filling of jointed in desired shape with finishing cleaning and cost of wax polish etc complete i/c writing of holly Quran in various pieces. (R.A). | |  |  |  |  |
|  |  |  | **130.00** | **30509/77** | **%Cft** | **Rs.39661/-** |
|  |  |  |  |  |  |  |
| **11.** | Distempering two coats (S.I.NO.4 (c) P.No.67). | |  |  |  |  |
|  |  |  | **1278.00** | **1043/90** | **%Sft** | **Rs.13341/-** |
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| **SR#** | **ITEM OF WORKS** | **NO. L: B: D:** | **QTY:** | **RATE** | **UNIT** | **AMOUNT** |
| **12.** | Preparing the surface & painting with matt finish i/c rubbing the surface with bathy (silicon carbide rubbing brick) filling the white with zink /chalk /plaster of pairs maxture. Applying the first coat premix .making the surface smooth & then painting 03 coats with matt finish of approved make etc complete.(S.I.No.36 P.No.55) | |  |  |  |  |
|  |  |  | **2453.00** | **3444/38** | **%Sft** | **Rs.84481/-** |
|  |  |  |  |  |  |  |
| **13.** | Colour wash two coats. (S.i.No.25 (b) P.No.53). | |  |  |  |  |
|  |  |  | **363.00** | **859/90** | **%Sft** | **Rs.3121/-** |
|  |  |  |  |  |  |  |
| **14.** | Providing and laying 3”thick topping cement concrete 1:2:4 i/c surface finishing and dividing into panels. (S.I.No.16 (d) P.No.47). | |  |  |  |  |
|  |  |  | **1829.00** | **3275/50** | **%Sft** | **Rs.59908/-** |
|  |  |  |  |  |  |  |
|  |  |  |  | **TOTAL** | | **Rs.2440848/-** |
|  |  |  | Add Cost of Cartage Amount | | | Rs.236085/- |
|  |  |  |  | **G-TOTAL** | | **Rs.2676933/-** |

% Above/Below (Amount to be added/deducted).

Rs. **Grand Total** Rs. **Note:-** Quantities and rates may be changed as per/according to the Technical Sanction by the competent authority.

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| **CONTRACTOR** | **EXECUTIVE ENGINEER**  (BUILDINGS) WORKS & SERVICES  DEPARTMENT KHAIRPUR |

Part-B **Water Supply & Sanitary Fittings**

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| **Sr. No.** | **ITEM OF WORK** | **NO: L.B.D** | **QTY:** | **RATE** | **UNIT** | **AMOUNT (RS.)** |
| **1.** | Providing and fixing separating type white glazed of flushing cistern with internal Fitting and flush pipe with bend and making requisite number of holes in wall plinth and floor for pipe connections and making good in cement concrete1:2:4 (ii) with 4 dial earthen ware trap and plastic thimble (S.I.NO.1(b)ii, P-1). | | **03 Nos.** | **4846/60** | **Each** | **Rs.14540/-** |
| **2.** | Providing and fixing 24x18 lavatory basin in white glazed earthen ware complete with and i/c the cost of W.I. or C.I. cantilever brackets 6 inches built into painted white in two coats after a primary coat of red lead paint a pair of ½ dial and chrome plaster traps1-1/2 dial rubber plug and chrome plated brass chain 1-1/4 dial malleable iron or c.p. brass traps malleable iron or brass union and making requisite number of holes in wall plinth and floor for pipe connection and making good in cement concrete 1.2.4 (stand pattern.(S.I.No: 10, P.No: 3). | | **01 Nos.** | **4928/-** | **Each** | **Rs.4928/.-** |
| **3.** | Providing G.I. pipe specials clamps etc including fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc painting two coats after cleaning the pipe etc with white Zink paint with pigment to match the color of the buildings .1/2 dial G.I. pipe.(S.I.NO.1 P-12). | |  |  |  |  |
|  | 1 ¼”Dia. | | **30 Rft** | **188/97** | **P.Rft** | **Rs.5669/-** |
|  | 1”Dia. | | **20 Rft** | **128/55** | **P.Rft** | **Rs.2571/-** |
|  | ¾”Dia. | | **50 Rft** | **95/79** | **P.Rft** | **Rs.4750/-** |
|  | ½”Dia. | | **75 Rft** | **73/21** | **P.Rft** | **Rs.5491/-** |
| **4.** | Add extra cancelled G.I pipe and fitting etc complete (S.I.No.2 P.No.12). | | **40 Rft** | **7/82** | **P.Rft** | **Rs.313/-** |
| **5.** | P/F 6x2xor 6x3 C.I. Floor trap of the approved self cleaning design with a vent C.I. Skewed down gritting with or without a vent arm complete with and i/c the making requisite number of holes in walls plinth and floor for pipe connections and making good in c.,c.1.2.4. (S.I.NO.20 P-6). | | **02 Nos.** | **2024/43** | **Each** | **Rs.4049/-** |
| **6.** | Supplying and fixing cancelled tee stop of superior quality with C.P Head ½” (S.I.No.12 P.No.18). | | **01 No.** | **889/46** | **Each** | **Rs.889/-** |
| **7.** | P/F chrome plated brass towel sail complete with brick nuts fixing on wooden cleats with 1 long C.P brass screws ¾”dia bound C. Square (Standard Pattern) (S.I.No.1 (a) P.No.7). | | **01 No.** | **1269/95** | **Each** | **Rs.1270/-** |
| **8.** | Providing and fixing 15”x12” beveled edge mirror of Belgium glass complete with 1/8”thick hard board and C.P screws fixed to wooden plate (Standard pattern). (S.I.No: 4, P.No: 7). | | **01 No.** | **1161/60** | **Each** | **462/-** |
| **9.** | P/F in position nylon connections complete with ½ dial brass stop cock with pair of brass nuts and lining joints to nylon connection .(S.I.NO.23 P-6). | | **05 Nos.** | **447/15** | **Each** | **Rs.2236/-** |
| **10.** | S/F Bib cock of superior quality with C.P head ½”dia. (S.I.No.13pa, P.No: 19). | | **04 Nos.** | **1109/46** | **Each** | **Rs.4438/-** |
| **11.** | S/F canceled stop cock of superior quality head ½ dial.(S.I.NO.11(b) P-18). | | **02 Nos.** | **509/74** | **Each** | **Rs.1019/-** |
| **12.** | Supplying and fixing handle valve china ¾”dia (S.I.No.7 P.No.14). | | **02 Nos.** | **271/92** | **Each** | **Rs.544/-** |
| **13.** | S/F fiber glass tank of approved quality and design and wall thickness as specified i/c the cost of nuts bolts and fixing in platform of cement concrete 1.3.6.and making connection for inlet outlet and over flow inlet outlet flow pipe etc complete 250 gallon wall thickness 3.5mm. (S.I.No: 3a, P.No. 21). | | **01 No.** | **21989/61** | **Each** | **Rs.21990/-** |

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| **Sr. No.** | **ITEM OF WORK** | **NO: L.B.D** | **QTY:** | **RATE** | **UNIT** | **AMOUNT (RS.)** |
| **14.** | Providing RCC pipe with collars class “Band digging the troches to required depth and fixing in position including cutting fitting and jointing with asphalt composition and cement mortar 1:1 and testing with water pressure head of 4ft above the top of the height pipes and refilling with excavated staff. (S.I.No:2c, P.No: 23). | |  |  |  |  |
|  | 6”dia. | 4x6.0= | 24.00 Rft |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  | **24.00 Rft** | **199/25** | **P.Rft** | **Rs.4782/-** |
| **15** | Providing asbestos pipe with collar deed or equitant i/c digging the trenches to required depth and fixing to position and jointing with rubber rings including testing to water pressure head of 200feet. (S.I.No: 3(a), P.No: ). | |  |  |  |  |
|  |  | 3X10.0= | 30.00 Rft |  |  |  |
|  |  | 3X6.0= | 18.00 Rft |  |  |  |
|  |  | 2X5.0= | 10.00 Rft |  |  |  |
|  |  | | **58.00 Rft** | **141/11** | **P.Rft** | **Rs.8184/-** |
| **16.** | Providing and fixing 6x4 C.C Gally trap with 4 outlet complete with 4thick 1:2:4 C.C for head and ½”thick cement plaster 1:3 to the karb grating 6x6 cole cover and fasts 12x12 inside etc complete with C.I Cover and frames (S.I.No.1(c), P.No.23). | | **03 Nos.** | **1193/17** | **Each** | **Rs.3580/-** |
|  |  | | **TOTAL** | | | **Rs.91745/-** |

Part-B-II P.H Schedule Item

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| **Sr. No.** | **ITEM OF WORK** | **NO: L.B.D** | **QTY:** | **RATE** | **UNIT** | **AMOUNT (RS.)** |
| **1.** | Boring tubwell in all water bearing foil from ground level up to 100 ft or 30.5 meter west i/c thinking & drawing the casing pipe Hospital & Quarter 4”Dia. (S.I.No: 1(b), P.No: 41). | | **60 Rft** | **242/-** | **P.Rft** | **Rs.14520/-** |
| **2.** | Constructing man hole or inspection chamber for the required dial of circular screw and 3-6(1067mm) depth with walls of Bobbin cement motor 1..32 cement plastered 1.3 ½ thick inside of walls and 1`(25mm) thick over benching and channel i/c fixing Caiman hole cover with frames of clear opening 1-1/2x1:1-1/2 (457x457mm) of 1.75CWT (88.9kg) embedded in plain c.c.1.2.4 and fixing 1(25mm)dial M.S. Steps 6 (150mm) wide projecting 4 (102mm)from the face of wall at 12 (305mm) c/c duly painted etc complete as per specification and drawing NO;DP [/1of public heath circle southern 4 to 12 dial 2x2x3x6. (S.I.No.10 (a) P.No.46 (Without). | | **02 Nos.** | **14748/-** | **Each** | **Rs.14748/-** |
| **3.** | Providing and fixing PVC pipe class “D” class etc complete. | | **40 Rft** | **34/-** | **P.Rft** | **Rs.1360/-** |
|  |  | | **TOTAL** | | | **Rs.89620/-** |

Part-B-III E.I Items

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| **Sr. No.** | **ITEM OF WORK** | **NO: L.B.D** | **QTY:** | **RATE** | **UNIT** | **AMOUNT (RS.)** |
| **1.** | Supplying and fixing water pumping set ½” H.P Complete. | | **01 No,** | **3646/59** | **Each** | **Rs.3647/-** |
|  |  | |  | **TOTAL** | | **Rs.3647/-** |
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**GENERAL ABSTRACT**

Part-C-I Rs.91725/-

Part-C-II Rs.89620/-

Part-C-III Rs.3647/-

**Total Rs.184992/-**

% Above/Below (Amount to be added/deducted).

Rs. **Grand Total** Rs. **Note:-** Quantities and rates may be changed as per/according to the Technical Sanction by the competent authority.

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| **CONTRACTOR** | **EXECUTIVE ENGINEER**  (BUILDINGS) WORKS & SERVICES  DEPARTMENT KHAIRPUR |