**(B.O.Q)**

**CONSTRUCTION OF DIAGNOSTIC CENTER WITH OPD/REFERRAL SERVICES AT VILLAGE ADUR NAREJO U/C GOLO WAHAN TALUKA GAMBAT DISTRICT KHAIRPUR**

**PART-A MAIN BUILDING (FOUNDATION)**

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| **SR NO.** | **ITEM OF WORKS** | | **QTY:** | **RATE** | **UNIT** | **AMOUNT** |
| **01.** | Excavation in foundation of buildings bridges and other structures including dag belling dressing refilling around structure with excavated earth watering and ramming lead upto 5ft. (b) in ordinary soil. (S.I.No.18 P.No.5). | | **15985.00** | **3176/25** | **%0Cft** | **Rs.50772/-** |
|  |  |  |  |  |  |  |
| **02.** | Cement concrete brick or stone ballast 1-1/2 to 2”gauge. Ratio 1:5:10. (S.I.No.4 P.No.17). | | **3201.00** | **8694/95** | **%Cft** | **Rs.278325/-** |
|  |  |  |  |  |  |  |
| **03.** | Pacca Brick work in foundation & plinth in cement & sand mortar Ratio 1:6 (S.I.No.4 (c) P.No.25). | | **1649.00** | **11948/36** | **%Cft** | **Rs.197028/-** |
|  |  |  |  |  |  |  |
| **04.** | 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). | | **6212.00** | **337/-** | **P-Cft** | **Rs.2093444/-** |
|  |  |  |  |  |  |  |
| **05.** | 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). | | **277.321** | **5001/70** | **P-Cwt** | **Rs.1387079/-** |
|  |  |  |  |  |  |  |
| **06.** | Erection & removal of centering for R.C.C or plain cement concrete works for portal wood (S.I.No.19 (b) ii P.No.18). | | **11002.00** | **3127/41** | **%Sft** | **Rs.344078/-** |
|  |  |  |  |  |  |  |
| **07.** | Cement concrete plain including placing compacting, finishing and curing complete including screening and washing at stone aggregate u/o shuttering (S.I.No.5 (b) P.No.16). | | **5504.00** | **12595/-** | **%Cft** | **Rs.693229/-** |
|  |  |  |  |  |  |  |
| **08.** | Filling watering and ramming earth in floor with surplus earth from foundation lead upto one chain and lift upto 5ft. (S.I.No.11 P.No.5). | | **5328.30** | **1512/50** | **%Sft** | **Rs.8059/-** |
|  |  |  |  |  |  |  |
| **09.** | Filling watering and ramming earth under floor with new excavated from outside lead upto one chain and lift upto 5feet. (S.I.No.22 P.No.04). | | **19517.00** | **3630/-** | **%Cft** | **Rs.70847/-** |
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| **SR NO.** | **ITEM OF WORKS** | | **QTY:** | **RATE** | **UNIT** | **AMOUNT** |
| **10.** | Add extra lead for 3”miles. | | **19517.00** | **579/41** | **%Cft** | **Rs.113083/-** |
|  |  |  |  |  |  |  |
| **11.** | Cement concrete brick or stone ballast 1 ½” to 20 gauge ratio 1:6:12. (S.I.No.4 P.No.17). | | **1640.00** | **8122/95** | **%Cft** | **Rs.133216/-** |
|  |  |  |  |  |  |  |
|  |  | | **TOTAL** | | | **Rs.5369160/-** |
|  |  |  |  |  |  |  |

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

**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 MAIN BUILDING (GROUND FLOOR)**

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| **SR NO.** | **ITEM OF WORKS** | | **QTY:** | **RATE** | **UNIT** | **AMOUNT** |
| **01.** | Pacca brick in ground floor super structure cement & sand mortar ratio 1:6. (S.I.No.05 P.No.25). | | **6328.00** | **12674/36** | **%Cft** | **Rs.802034/-** |
|  |  |  |  |  |  |  |
| **02.** | Providing & fixing G.I. Frames chowkhats of size 7x2xor 4-1/2x3 for door using 20 gauge G.I. Sheet i/c welded hinge and fixing at with cement sand slurry of ration 1.6 despairing the jambs. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.18 P.No.98). | | **417.00** | **228/90** | **P-Rft** | **Rs.95451/-** |
|  |  |  |  |  |  |  |
| **03.** | Providing and fixing G.I. Frames chowkhats of size 7x2xir 4-1/2x3 for windows using 20guage G.I. sheet i/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slurry of ration 1;6 and repainting the jamb. The cost also i/c all carriage tools and plants used in making and fixing. (S.I.No.29 P.No.98). | | **570.00** | **240/50** | **P-Rft** | **Rs.137085/-** |
|  |  |  |  |  |  |  |
| **04.** | 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 gauge (S.I.No.06 P.No.19). | | **5747.00** | **337/-** | **P-Cft** | **Rs.1936739/-** |
|  |  |  |  |  |  |  |
| **05.** | Providing and laying 2”thick topping cement concrete 1:2:4 i/c surface finishing and dividing into panels. (S.I.No.16 (d) P.No.47). | | **6920.00** | **3275/50** | **P-Cwt** | **Rs.226665/-** |
|  |  |  |  |  |  |  |
| **06.** | Cement plaster 1:6 upto 20 height ½ thick. (S.I.No.13 P.No.58). | | **25040.00** | **2206/60** | **%Sft** | **Rs.552533/-** |
|  |  |  |  |  |  |  |
| **07.** | Cement plaster 1:4 upto 20 height 3/8 thick. (S.I.No.11 P.No.58). | | **25040.00** | **2197/52** | **%Sft** | **Rs.550259/-** |
|  |  |  |  |  |  |  |
| **08.** | First class deodar wood wrought, joinery in doors & windows etc. fixed in position i/c chowkhats holds fasts hinges, iron tower blts. Chocks cleats, handles and cords with hooks, etc. Deodar paneled or paneled and glazed or fully glazed (without chowkhats). | | **573.00** | **902/93** | **P-Sft** | **Rs.517378/-** |
|  |  |  |  |  |  |  |
| **09.** | Providing and fixing iron steel grill using solid square bars of size ½”x1/2” placed at 4” i/c and frame of flat iron patti of ¾”x3/4” i/c circle shape at 1-0 a part equivalent fitted with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc. (S.I.No.26 P.No.97). | | **378.00** | **194/66** | **P-Sft** | **Rs.73392/-** |
|  |  |  |  |  |  |  |
| **10.** | Cement concrete plain including placing compacting finishing and curing, complete (including screening and washing of stone aggregate without shuttering Ratio 1:2:4. (S.I.No.05 P.No.16). | | **936.00** | **14429/25** | **%Cft** | **Rs.135058/-** |
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| **SR NO.** | **ITEM OF WORKS** | | **QTY:** | **RATE** | **UNIT** | **AMOUNT** |
| **11.** | 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). | | **6618.00** | **30509/77** | **P-Sft** | **Rs.2019137/-** |
|  |  |  |  |  |  |  |
| **12.** | Laying white marble flooring fine dressed on the surface without wending set in lime mortar 1:2 etc completed. | | **233.00** | **567/48** | **P-Sft** | **Rs.132223/-** |
|  |  |  |  |  |  |  |
| **13.** | S/F false ceiling of plaster of pairs in panel’s i/c making frame work of deodar wood i/c painting with solgium paints. (S.I.No.52 P.No.72). | | **144.00** | **25293/42** | **%Sft** | **Rs.36423/-** |
|  |  |  |  |  |  |  |
| **14.** | Providing and fixing plaster of Paris ceiling border of8-10 with of specified dosing and thickness i/c fixing besides ceiling with nails/screws with jetties. (S.I.No.44 P.No.45). | | **48.00** | **104/22** | **P-Rft** | **Rs.5003/-** |
|  |  |  |  |  |  |  |
| **15.** | Primary coat of chalk under distemper. (S.I.No.23 P.No.59). | | **25040.00** | **442/75** | **%Sft** | **Rs.110865/-** |
|  |  |  |  |  |  |  |
| **16.** | Distempering two coats (S.I.NO.4 (c) P.No.67). | | **24993.00** | **1079/65** | **%Sft** | **Rs.269837/-** |
|  |  |  |  |  |  |  |
| **17.** | Preparing surface and Painting door & windows any type two coats (S.I.No.15 i+ii P.No.76). | | **5555.00** | **2567/95** | **%Cft** | **Rs.142650/-** |
|  |  |  |  |  |  |  |
| **18.** | Galvanized wire gauze fixed to cowpats with 3/ 4 deodar steps and screws. (S.I.No.14 (d) P.No.67). | | **304.00** | **190/72** | **P-Sft** | **Rs.57979/-** |
|  |  |  |  |  |  |  |
| **19.** | P/Fixing approved quality matric lock (S.I.No.21 P.No.60). | | **05 Nos.** | **1786/13** | **%Cft** | **Rs.8931/-** |
|  |  |  |  |  |  |  |
|  |  | | **TOTAL** | | | **Rs.9223499/-** |
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% Above/Below (Amount to be added/deducted).

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