



## GUJARAT STATE POLICE HOUSING CORPORATION LTD., RAJKOT



**Name of Work :- Special Repairs to Office Of The Assistant Director, Anti Corruption Bureau Border Unit at Bhuj , Dist :- Kutch.(Including Electrification work)**

| It. No | Description of Item  | Page No. | Specification Item No. | Para No. | Amendment in para column No.5 & specification binding to the contractor. | Remarks |
|--------|--|----------|------------------------|----------|--|---------|
| 1      | 2  | 3        | 4                      | 5        | 6  | 7       |
| 1      | Dismantling sanitary fittings like wash basin . W.C. pan Indian and European type, flushing tank etc. including stacking the materials with all lead and lift.   | 258      | 15[7.0]                | -        | -  |         |
| 2      | Dismantling tiled of stone floors laid in mortar including stacking of serviceable materials and disposal of unserviceable materials with all lead and lift.   | 257      | 15[1.0]                | -        | -  |         |
| 3      | Providing and Laying integrated cement based proprietary water proofing treatment of required thickness over the roof including Providing and Applying water proofing layer of acrylic modified cementa tion composite coating system in two coats. 1st coat shall be acrylic polymer and cement and second coat shall be of acrylic polymer, cement and silica sand. The application of both the coats shall be as per manufacture's manual at terrace. and 10 mm thick water proofing cement plaster in C.M. 1:3 and china mosaic fitting and finally finishing the surface with white cement slurry including treating the vertical surface of the parapet wall up to 20cms height above finished level of terracing including finishing the top with joint less water proofing plaster, curing, testing etc. complete. Rate including ten years performance of guarantee bond to be given on Rs.50/- stamp paper. (No extra shall be paid for variation in thickness.) (a) Applying two coats of Acrylic based polymer of approved brand & manufacture as per recomodation of manufacturer over the R.C.C. Slab incl. clearing the surface before treatment.(b) Finishing the surface with China Mosaic pieces laid on 10mm thick joint less cement mortar of mix 1:3 (1 cement : 3 coarse sand) admixed with proprietary water proofing compound conforming to IS :2645 and finally finishing the surface with trowel with neat cement slurry. (c)The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing for final test.All above operations to be done in order and as directed and specified by the engineer - in - charge. | 232      | 61[22.80]              | -        | -  |         |

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| 1      | 2   | 3          | 4                      | 5          | 6   | 7       |
| 4      | Providing , Fabricating and fixing M.S. GRILL/GATE of approved pattern fabricated from M.S. flat,square bars, round bars,c-channel, box pipe as per detail Drawings. Rate is inclusive of welding with grinding smooth surface, two coats of Oil paint and one coat of yellow Zinc primer coat of approved brand only. Oil paint shall be Luxol Enamel paint of Berger Paint india limited. or asian paint apcolite premium gloss Enamel of asian paint or Dulux premium gloss enamel of dulux paint only structural steel shall be isi mark only | 191        | 18[22.37]              | -          | For all Floors. Oil paints of two coats and priming coat for Grill/Gate shall be done without any extra cost. The steel shall be used of ISI Mark only. |         |
| 5      | Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete.[A] 40 mm.  | 157        | 34[23.28 (E)]          | 1.0-3.0    | CPVC Pipes are to be used despite of UPVC. C PVC Pipes Confirming to SDR-13.5 ISI Mark only are to be provided.   |         |
| 6      | Providing and fixing to wall, ceiling and floor U.PVC SWR Soil Waste Pipe with 'O' Ring 75 mm dia. of ISI 13592/92. Rate inclusive of All fittings like single or double 'Y' with door, reducer, coupler single 'T' with door bend, G.I. Slotted Z patti of 16 Gauge (minimum1.60mm thick) and minimum 6mm dia. U Clamp with Washer Nut at every 1.50mt. vertical distance including All Labour Charges etc. complete and making good the Wall, Ceiling and Floor.  | 176        | 22[24.15](A)           | 1.0 to 2.0 | Pipe shall be used 75mm Dia For Rain water pipe .   |         |
| 7      | Providing and fixing in position PVC Cowelvent to pipe 75 mm dia as directed. Joints shall be sealed by pipe sealant.   | 177        | 24[24.16]              | 1.0 to 3.0 | COWEL VENT of 75mm dia. Joint shall be sealed by pipe sealant.  |         |
| 8      | Providing and fixing gun metal check or non return full way WHEEL / HANDLE VALVE 40 mm dia.   | 155        | 27[23.22](E)           | 1.0 to 3.2 | Only ISI make valve shall be used joint shall be sealed by pipe sealant.  |         |
| 9      | Providing and fixing in positon ISI marked Rotational moulded Polyethylene double layer cylindrical vertical storage tank (IS : 12701 ) water tank size including making inlet and outlet. Overflow and wash out arrangement with GI connection including using necessary M H for connection etc. Complete with closed cover including applying two coats of oil pantiing outside the tank etc complete.  | 159<br>160 | 35[23.29]<br>36[23.30] | 1.0-2.1    | Read Pro, Erecting and placing fixing in position instead of only placing fixing.   |         |

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| 10     | Providing & Fixing Urinal with P.V.C water pipe, 32mm dia. C.P. brassa waste coupling with Connection 32mm dia waste Pipe etc. Complete. Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complete as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. The Model & Make of Urinal Shall be as per the Approved Make List of GSPHCL.  | 192        | 20[22.39]              | 1.0 to 3.0                 | -  |         |
| 11     | Providing & Fixing Single Hole Wash Basin with C.I or M.S. brackete & M. I . fisher union, P.V.C water pipe with Connection from Stop Cock to Pillar Tap,PVC Bottle Trap with connection 32mm dia. C.P. brassa waste coupling with Connection 32mm dia waste Pipe up to N.T etc. Complete. Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complet as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. Materials used for the above items Must be list approved by G.S.P.H.C.L. | 152<br>152 | 10[23.10]<br>11[23.11] | 1.0 to 3.20<br>1.0 to 3.20 |  |         |
| 12     | Providing & Fixing Towel Ring. Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complet as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. Materials used for the above items Must be list approved by G.S.P.H.C.L.   | 160        | 37[23.31]              | 1.0 to 2.1                 | -  |         |
| 13     | Providing & Fixing Wall Mounted Sink Cock with Extended Swivel Spout & Wall Flange . Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complete as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. The Model & Make of Sink Cock Shall be as per the Approved Make List of GSPHCL.   | 155        | 26[23.21](A)           | 1.0 TO 3.2                 | Read sink cock instead of Stop cock                                      |         |
| 14     | Provinding and fixing CPVC SWR Nahni Trap of the following nominal dia. Self cleaning design with top jali and stainer including cost of cutting and making good the walls and floors 100mm inlet and 50mm outlet. Including 150mm x 150mm stainless steel jali.   | 178        | 26[24.19]              | 1.0 to 3.2                 | -  |         |
| 15     | Providing & Fixing Shower with Arm. Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complete as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. The Model & Make of Shower with Arm Shall be as per the Approved Make List of GSPHCL.  | 153        | 16[23.16]              | 1.0 to 3.2                 | -  |         |
| 16     | Providing & Fixing Angle Cock with Wall Flange . Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complete as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. The Model & Make of Angle Cock Shall be as per the Approved Make List of GSPHCL.  | 156        | 28[23.23]              | 1.0 to 3.2                 |  |         |

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| 17     | Providing & Fixing Health Faucets (ABS Body). Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complet as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. Materials used for the above items Must be list approved by G.S.P.H.C.L.   | 237                | 68[22.87]              | -          |  |         |
| 18     | Providing & Fixing 15mm One way Bib Tap with Wall Flange. Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complet as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. Materials used for the above items Must be list approved by G.S.P.H.C.L.   | 154                | 20[23.20(A)]           | 1.0 TO 2.1 |  |         |
| 19     | Providing & Fixing 15mm Two way Bib Tap with Wall Flange. Rate are inclusive of all matreials, Labour & Necessary Fittings etc. Complet as per Detailed Drawings, Specifications and as per the Instruction of Engineer In charge. Materials used for the above items Must be list approved by G.S.P.H.C.L.   | 236-237            | 67[22.86]              |            |  |         |
| 20     | Providing and fixing chromium plated brass half trun flush cock of approved quality including fixing in pipe line etc. complete.(iii) 25 mm dia.  | 156                | 28[23.23]              | 1.0-3.0    |  |         |
| 21     | Providing and fixing fire extiguishing grade FRP Fiber Glass reinforced sheet thickness of 3mm avg. On roof with gel coat of required colour and desing and sheet to be water proof weather proof and mild acid / alkali resistance including fixing with clamps bolts nuts etc.complete  | Attached seprately |                        |            |  |         |
| 22     | Constructing brick masnory chamber for under ground C.I.Inspection chamber and bends with Brick having crushing strength not less than 35 Kg/Sq.cm.in cement mortar 1:5,RCC top slab with1:3:6 in cement mortar 1:5 ( cover with 8 mm dia. steel @ 15 c/c and R.C.C. top slab with 1:2:4 mix ( 1 cement : 2 coarse sand,4- stone aggregates 20mm nominal size) foundation cocrete 1:5:10 inside laster 15 mm th. c:m 1:3 finished smooth with a floating coat of neat cement on walls & bed concrete etc. complete. Rate are also inclusive of outside plaster 15mm thick in C.M 1:3 from top of chamber and all side upto 45cm deep below ground level (I) inside dimensions 455mm x 610mm and 450mm deep for Single or multi purpose pipe line. Rate Also Inclusive RCC Frame with cover MD 10 ton (Rubber mould Finish) Inner Size 600 x 450mm with all necessary fittings | 171                | 15[24.10(A)]           | 1.0 to 3.0 |  |         |

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| 23            | Providing and Fixing S.W. Gully trap without C.I.grating brick masonry chamber & water tight C.I.cover frame of 300mm x 300mm size (inside) with standard weight (I) square mouth trap 150mm x 100mm size of 'P' or 'S' type. | 165             | 5[24.3]                       | 1.0 to 3.2      |   |                |

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**Signature of Contractor**

**I/C Executive Engineer  
Gujarat State Police Housing Corporation Ltd.  
Rajkot**