

**GUJARAT STATE POLICE HOUSING CORPORATION LIMITED, RAJKOT**

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

**ESTIMATED CEMENT CONSUMPTION STATEMENT**

<b>Sr.No..</b>	<b>Description of Item</b>	<b>Unit</b>	<b>Quantity</b>	<b>Cement consumption Bag/Unit</b>	<b>Theoretical cement required Bags.</b>
<b>[1]</b>	<b>[2]</b>	<b>[3]</b>	<b>[4]</b>	<b>[5]</b>	<b>[6]</b>
<b>3</b>	Providing and Laying integrated cement based proprietary water proofing treatment of required thick- ness 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.)	Smt	37.50	0.47	17.63
<b>11</b>	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.	No.	5.00	0.05	0.25
<b>14</b>	Providing 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.	No.	7.00	0.05	0.35
<b>22</b>	Constructing brick masnory chamber etc.. comp. (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	No.	5.00	1.24	6.20
<b>23</b>	Providing and Fixing S.W Gully Trap without C.I. grating but brick masonary chamber and water tight CI cover with frame of 300 x 300mm size inside with standard weight (i) Square mouth traps (B) 150 x 100mm size P or R Type.	No.	3.00	0.46	1.38
				<b>Total Bags</b>	<b>25.81</b>
				<b>Say</b>	<b>26.00</b>

**Dy. Ex. Engineer  
G.S.P.H.C.Ltd.  
Kutch**

**I/c Executive Engineer  
G.S.P.H.C.Ltd.  
Rajkot**