


| Sr. No. | Description | Unit | Rate (Rs.) |  | Ref. Tech. Specs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Labour | Composite |  |
| 8-16 a) | Providing and laying jutoid water proof matting 1.6 mm to 2.1 mm thick on top of flat or sloping roofs of ground floor with adhesive No. 70 at the rate of $0.48 \mathrm{Kg} / \mathrm{Sq} . \mathrm{m}$. diluted with $13 \%$ of solvent like kerosine oil including the cost of overlaps, cleaning and scraping the surface with wire brushes before applying the adhesive and laying jutoid. | Sq.m. <br> Sq.ft. | $\begin{gathered} 112.50 \\ 10.45 \end{gathered}$ | $\begin{gathered} 786.01 \\ 73.05 \end{gathered}$ | $\begin{gathered} 8.2 \\ \text { 8.2.3.4 } \\ \text { 8.2.4.1(viii) } \end{gathered}$ |
|  | Extra for every additional layer of jutoid water proof matting. | Sq.m. <br> Sq.ft. | $\begin{gathered} 56.25 \\ 5.25 \end{gathered}$ | $\begin{gathered} 299.80 \\ 27.85 \end{gathered}$ |  |
|  | Extra per one storey height if the building is more than one storey height. | Sq.m. <br> Sq.ft. | $\begin{gathered} 75.77 \\ 7.05 \end{gathered}$ | $\begin{gathered} 75.77 \\ 7.05 \end{gathered}$ |  |
| 8-17 a) | Providing and laying jutoid water proof matting 1.6 mm to 2.1 mm thick over corrugated roof (ground floor roof) with adhesive No. 70 at the rate of 1.0 kg . per sq.m. diluted with $13 \%$ of solvent like kerosine oil including the cost of overlaps cleaning and scraping the surface with wire brushes before aplying the adhesive and laying jutoid. | Sq.m. <br> Sq.ft. | $\begin{gathered} 225.00 \\ 20.90 \end{gathered}$ | $\begin{gathered} 1,014.48 \\ 94.30 \end{gathered}$ | 8.2 |
|  | Extra for every additional layer of jutoid water-proofmatting. ${ }^{\text {a }}$ | Sq.m. <br> Sq.ft.. | $\begin{gathered} 56.25 \\ 5.25 \end{gathered}$ | $\begin{gathered} 345.25 \\ 32.10 \end{gathered}$ |  |
|  | Extra per one storey height if the building is more than one storey height. | Sq.m. Sq.ft. | $\begin{gathered} 73.15 \\ 6.80 \end{gathered}$ | $\begin{gathered} 91.44 \\ 8.50 \end{gathered}$ |  |
| 8-18 a) | Providing and laying 1:2:4 cement concrete using Lawrencepur sand and crushed aggregate $3 / 4$ " ( 19 mm ) and down gauge in terraces $3^{\prime \prime}(75 \mathrm{~mm})$ average thickness to required slope in panels including formwork, consolidation, finishing, curing, painting the surface with plastic bitumen No. 4 at the rate of 0.73 Kg per Sq.m. blinded with sand at the rate of 0.006 Cu.m. per Sq.m. on ground floor roof. | Sq.m. <br> Sq.ft. | $\begin{gathered} 205.75 \\ 19.10 \end{gathered}$ | $\begin{gathered} 1,128.45 \\ 104.85 \end{gathered}$ | 8.2 |
| b) | Extra per one storey height if the building is more than one storev heiaht. | Sq.m. Sq.ft. | $\begin{gathered} 132.50 \\ 12.30 \end{gathered}$ | $\begin{gathered} 132.50 \\ 12.30 \end{gathered}$ |  |
| c) | Extra over item 8-18(a) and (b) if margalla crushed stone is used in place of local crushed aggregate | Sq.m. Sq.ft. | - | $\begin{gathered} 139.90 \\ 13.00 \end{gathered}$ |  |
| 8-19 | Providing and laying polythene sheet 0.13 mm thick under floors for water proofing laid as per instructions of the Engineer in ground floor. |  |  |  | 8.1.4e |
| a) | Single layer | Sq.m. <br> Sq.ft.. | $\begin{gathered} 22.50 \\ 2.10 \end{gathered}$ | $\begin{gathered} 173.57 \\ 16.15 \end{gathered}$ |  |
| b) | Double layer | Sq.m. Sq.ft. | $\begin{gathered} 33.75 \\ 3.15 \end{gathered}$ | $\begin{aligned} & 243.95 \\ & 22.65 \end{aligned}$ |  |
| 8-20 | Providing and laying polythene sheet 0.13 mm thick on roof for water proofing laid as per instructions of the Engineer in ground floor. |  |  |  | 8.1.4 (c) |
| a) | Single layer | Sq.m. Sq.ft. | $\begin{gathered} 39.40 \\ 3.65 \end{gathered}$ | $\begin{gathered} 212.92 \\ 19.80 \end{gathered}$ |  |
| b) | Double layer | Sq.m. Sq.ft.. | $\begin{gathered} 56.25 \\ 5.25 \end{gathered}$ | $\begin{gathered} 282.50 \\ 26.25 \end{gathered}$ |  |

