

| Sr.No. | Description   | Unit   | Rate (Rs.) |           | Ref. Tech. Specs. |
|--------|---|--------|------------|-----------|-------------------|
|        |   |        | Labour     | Composite |                   |
| 12-1   | Providing, dressing and laying dry uncoursed rubble masonry in retaining or compound walls including scaffolding.       | Cu.m.  | 1,873.30   | 4,349.15  | 12.2.1            |
|        |   | Cu.ft. | 53.05      | 123.15    |                   |
| 12-2   | Providing, dressing and laying dry coursed rubble masonry in retaining or compound walls including scaffolding.         | Cu.m.  | 2,672.70   | 5,118.95  | 12.2.4            |
|        |   | Cu.ft. | 75.70      | 144.95    |                   |
| 12-3   | Providing, dressing and laying dry coursed or uncoursed rubble pitching of any thickness                                | Cu.m.  | 2,204.40   | 4,427.55  | 12.2.4            |
|        |   | Cu.ft. | 62.45      | 125.40    |                   |
| 12-4   | Providing, dressing and laying uncoursed rubble masonry in foundation, plinth and basement including scaffolding and    |        |            |           | 12.2.1            |
| a)     | In mud mortar   | Cu.m.  | 2,027.25   | 4,090.00  | 12.2.1            |
|        |   | Cu.ft. | 57.40      | 115.85    |                   |
| b)     | In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.  | 2,800.00   | 9,002.35  |                   |
|        |   | Cu.ft. | 79.30      | 254.95    |                   |
|        | 1 : 4   | Cu.m.  | 2,800.00   | 8,393.50  |                   |
|        |   | Cu.ft. | 79.30      | 237.70    |                   |
|        | 1 : 6   | Cu.m.  | 2,800.00   | 7,781.20  |                   |
|        |   | Cu.ft. | 79.30      | 220.35    |                   |
|        | 1 : 8   | Cu.m.  | 2,800.00   | 7,461.65  |                   |
|        |   | Cu.ft. | 79.30      | 211.30    |                   |
| 12-5   | Providing, dressing and laying coursed rubble masonry in foundation, plinth and basement including scaffolding and      |        |            |           | 12.2.3            |
| a)     | In mud mortar   | Cu.m.  | 3,151.05   | 3,716.40  |                   |
|        |   | Cu.ft. | 89.25      | 105.25    |                   |
| b)     | In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.  | 3,790.30   | 7,705.30  |                   |
|        |   | Cu.ft. | 107.35     | 218.20    |                   |
|        | 1 : 4   | Cu.m.  | 3,790.30   | 7,309.15  |                   |
|        |   | Cu.ft. | 107.35     | 207.00    |                   |
|        | 1 : 6   | Cu.m.  | 3,790.30   | 6,784.45  |                   |
|        |   | Cu.ft. | 107.35     | 192.15    |                   |
|        | 1 : 8   | Cu.m.  | 3,790.30   | 6,554.60  |                   |
|        |   | Cu.ft. | 107.35     | 185.65    |                   |
| 12-6   | Providing, dressing and laying random rubble stone masonry in foundation, plinth and basement including scaffolding and |        |            |           | 12.2              |
| a)     | In mud mortar   | Cu.m.  | 2,724.05   | 5,250.10  |                   |
|        |   | Cu.ft. | 77.21      | 148.81    |                   |
| b)     | In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.  | 3,189.70   | 9,278.95  |                   |
|        |   | Cu.ft. | 90.35      | 262.80    |                   |
|        | 1 : 4   | Cu.m.  | 3,189.70   | 8,775.65  |                   |
|        |   | Cu.ft. | 90.35      | 248.55    |                   |

| Sr.No. | Description                           | Unit   | Rate (Rs.) |           | Ref. Tech. Specs. |  |
|--------|---------------------------------------|--------|------------|-----------|-------------------|--|
|        |                                       |        | Labour     | Composite |                   |  |
| 12-7   | 1 : 6                                 | Cu.m.  | 3,189.70   | 8,219.15  | 12.3              |  |
|        |                                       | Cu.ft. | 90.35      | 232.75    |                   |  |
|        | 1 : 8                                 | Cu.m.  | 3,189.70   | 7,940.90  |                   |  |
|        |                                       | Cu.ft. | 90.35      | 224.90    |                   |  |
|        | a) In Cement, lawrencepur sand mortar |        |            |           |                   |  |
|        | 1 : 3                                 | Cu.m.  | 9,755.06   | 21,199.85 |                   |  |
|        | Cu.ft.                                | 276.25 | 600.40     |           |                   |  |
| 12-8   | 1 : 4                                 | Cu.m.  | 9,755.06   | 20,961.35 | 12.3              |  |
|        |                                       | Cu.ft. | 276.25     | 593.65    |                   |  |
|        | 1 : 6                                 | Cu.m.  | 9,755.06   | 19,894.43 |                   |  |
|        |                                       | Cu.ft. | 276.25     | 563.40    |                   |  |
|        | a) In cement, sand mortar             |        |            |           |                   |  |
|        | 1 : 3                                 | Cu.m.  | 9,903.02   | 16,433.80 |                   |  |
|        | Cu.ft.                                | 280.45 | 465.40     |           |                   |  |
| 12-9   | 1 : 4                                 | Cu.m.  | 9,903.02   | 16,068.15 | 12.3              |  |
|        |                                       | Cu.ft. | 280.45     | 455.05    |                   |  |
|        | 1 : 6                                 | Cu.m.  | 9,903.02   | 13,720.20 |                   |  |
|        |                                       | Cu.ft. | 280.45     | 388.55    |                   |  |
|        | a) In Cement, lawrencepur sand mortar |        |            |           |                   |  |
|        | 1 : 3                                 | Cu.m.  | 8,454.91   | 14,011.48 |                   |  |
|        | Cu.ft.                                | 239.45 | 396.80     |           |                   |  |
| 12-9   | 1 : 4                                 | Cu.m.  | 8,454.91   | 13,433.51 | 12.3              |  |
|        |                                       | Cu.ft. | 239.45     | 380.45    |                   |  |
|        | 1 : 6                                 | Cu.m.  | 8,454.91   | 12,862.40 |                   |  |
|        |                                       | Cu.ft. | 239.45     | 364.25    |                   |  |

| Sr.No. | Description   | Unit            | Rate (Rs.)          |                     | Ref. Tech. Specs. |
|--------|---|-----------------|---------------------|---------------------|-------------------|
|        |   |                 | Labour              | Composite           |                   |
| 12-10  | Providing dressing and laying Ashlar chamfered masonry in foundation, plinth and basement including scaffolding and   |                 |                     |                     |                   |
| a)     | In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 10,328.15<br>292.50 | 18,853.60<br>533.95 |                   |
|        | 1 : 4   | Cu.m.<br>Cu.ft. | 10,328.15<br>292.50 | 18,541.15<br>525.10 |                   |
|        | 1 : 6   | Cu.m.<br>Cu.ft. | 10,328.15<br>292.50 | 18,175.40<br>514.75 |                   |
| 12-11  | Providing dressing and laying Ashlar fine stone masonry in plain or chequered tread or risers of steps in course masonry in foundation, plinth basement & ground floor, including scaffolding |                 |                     |                     | 12.3              |
| a)     | In cement, sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 11,952.58<br>338.50 | 23,112.95<br>654.55 |                   |
|        | 1 : 4   | Cu.m.<br>Cu.ft. | 11,952.58<br>338.50 | 21,994.66<br>622.90 |                   |
|        | 1 : 6   | Cu.m.<br>Cu.ft. | 11,952.58<br>338.50 | 21,056.70<br>596.35 |                   |
| 12-12  | Providing, dressing and laying uncoursed rubble masonry in superstructure including scaffolding and curing in ground floor.   |                 |                     |                     | 12.2.2            |
| a)     | In mud mortar   | Cu.m.<br>Cu.ft. | 2,312.90<br>65.50   | 6,093.88<br>172.60  |                   |
| b)     | In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 2,993.05<br>84.75   | 9,397.75<br>266.15  |                   |
|        | 1 : 4   | Cu.m.<br>Cu.ft. | 2,993.05<br>84.75   | 8,758.23<br>248.05  |                   |
|        | 1 : 6   | Cu.m.<br>Cu.ft. | 2,993.05<br>84.75   | 8,130.24<br>230.25  |                   |
|        | 1 : 8   | Cu.m.<br>Cu.ft. | 2,993.05<br>84.75   | 8,089.08<br>229.10  |                   |
| 12-13  | Providing, dressing and laying coursed rubble masonry in superstructure including scaffolding and curing in ground floor (steel reinforcement if used will be paid separately)                |                 |                     |                     | 12.2.3            |
| a)     | In mud mortar   | Cu.m.<br>Cu.ft. | 3,898.80<br>110.40  | 4,563.20<br>129.25  |                   |
| b)     | In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 4,085.25<br>115.70  | 7,621.43<br>215.85  |                   |
|        | 1 : 4   | Cu.m.<br>Cu.ft. | 4,085.25<br>115.70  | 6,894.84<br>195.25  |                   |
|        | 1 : 6   | Cu.m.<br>Cu.ft. | 4,085.25<br>115.70  | 6,089.36<br>172.45  |                   |

| Sr.No. | Description  | Unit            | Rate (Rs.)          |                     | Ref. Tech. Specs. |
|--------|--|-----------------|---------------------|---------------------|-------------------|
|        |  |                 | Labour              | Composite           |                   |
| 12-14  | 1 : 8  | Cu.m.<br>Cu.ft. | 4,085.25<br>115.70  | 5,966.59<br>169.00  | 12.2.2            |
|        | Providing, dressing and laying random rubble stone masonry in superstructure including scaffolding and curing in ground floor.               |                 |                     |                     |                   |
|        | a) In mud mortar   | Cu.m.<br>Cu.ft. | 4,378.25<br>124.00  | 7,763.33<br>219.85  |                   |
|        | b) In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 4,031.28<br>114.15  | 9,665.83<br>273.75  |                   |
|        | 1 : 4  | Cu.m.<br>Cu.ft. | 4,031.28<br>114.15  | 9,146.77<br>259.05  |                   |
|        | 1 : 6  | Cu.m.<br>Cu.ft. | 4,031.28<br>114.15  | 8,563.06<br>242.50  |                   |
|        | 1 : 8  | Cu.m.<br>Cu.ft. | 4,031.28<br>114.15  | 8,238.13<br>233.30  |                   |
| 12-15  | Providing, dressing and laying ashlar fine masonry in superstructure including scaffolding and curing in ground floor.                       |                 |                     |                     | 12.3              |
|        | a) In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 11,759.22<br>333.05 | 22,074.04<br>625.15 |                   |
|        | 1 : 4  | Cu.m.<br>Cu.ft. | 11,759.22<br>333.05 | 21,648.71<br>613.10 |                   |
|        | 1 : 6  | Cu.m.<br>Cu.ft. | 11,759.22<br>333.05 | 20,555.35<br>582.15 |                   |
| 12-16  | Providing, dressing and laying ashlar rough tooled or blocks in course masonry in superstructure including scaffolding and                   |                 |                     |                     | 12.3              |
|        | a) In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 7,533.69<br>213.35  | 15,873.77<br>449.55 |                   |
|        | 1 : 4  | Cu.m.<br>Cu.ft. | 7,533.69<br>213.35  | 15,479.95<br>438.40 |                   |
|        | 1 : 6  | Cu.m.<br>Cu.ft. | 7,533.69<br>213.35  | 13,400.08<br>379.50 |                   |
| 12-17  | Providing, dressing and laying ashlar rock rustic or guary faced masonry in superstructure including scaffolding and curing in ground floor. |                 |                     |                     | 12.3              |
|        | a) In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 7,089.17<br>200.75  | 15,547.09<br>440.30 |                   |
|        | 1 : 4  | Cu.m.<br>Cu.ft. | 7,089.17<br>200.75  | 14,907.93<br>422.20 |                   |
|        | 1 : 6  | Cu.m.<br>Cu.ft. | 7,089.17<br>200.75  | 14,263.48<br>403.95 |                   |

| Sr.No. | Description   | Unit            | Rate (Rs.)          |                     | Ref. Tech. Specs. |
|--------|---|-----------------|---------------------|---------------------|-------------------|
|        |   |                 | Labour              | Composite           |                   |
| 12-18  | Providing, dressing and laying ashlar fine chamfered masonry in superstructure including scaffolding and curing in ground floor.  |                 |                     |                     | 12.3              |
| a)     | In Cement, lawrencepur sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 9,997.00<br>283.10  | 20,224.00<br>572.75 |                   |
|        | 1 : 4   | Cu.m.<br>Cu.ft. | 9,997.00<br>283.10  | 20,300.93<br>574.95 |                   |
|        | 1 : 6   | Cu.m.<br>Cu.ft. | 9,997.00<br>283.10  | 19,415.97<br>549.85 |                   |
| 12-19  | Providing, dressing and laying ashlar fine stone masonry punched work in superstructure including scaffolding and curing in ground floor. (Gross measurement will be made).   |                 |                     |                     | 12.3              |
| a)     | In cement, sand mortar<br>1 : 3   | Cu.m.<br>Cu.ft. | 11,238.43<br>318.30 | 25,312.41<br>716.85 |                   |
|        | 1 : 4   | Cu.m.<br>Cu.ft. | 11,238.43<br>318.30 | 24,004.48<br>679.80 |                   |
|        | 1 : 6   | Cu.m.<br>Cu.ft. | 11,238.43<br>318.30 | 23,591.94<br>668.15 |                   |
| 12-20  | Providing, dressing and laying ashlar fine stone masonry in sink or moulded work upto & sectional area of 50 Sq.in. (325 Sq.cm) in cornice, coping and architrave etc. in superstructure including scaffolding and curing in ground floor.                            |                 |                     |                     | 12.5              |
| a)     | In Cement, lawrencepur sand mortar<br>1 : 3   | R.M.<br>R.ft.   | 446.62<br>136.15    | 849.90<br>259.05    |                   |
|        | 1 : 4   | R.M.<br>R.ft.   | 446.62<br>136.15    | 815.15<br>248.45    |                   |
|        | 1 : 6   | R.M.<br>R.ft.   | 446.62<br>136.15    | 812.45<br>247.65    |                   |
| 12-21  | Providing, dressing and laying ashlar fine stone masonry in sink or moulded work above sectional area of 50 sq.in. to 100 sq.in. (325 sq.cm to 650 sq.cm ) in cornice, coping and architrave etc. in superstructure including scaffolding and curing in ground floor. |                 |                     |                     | 12.5              |
| a)     | In Cement, lawrencepur sand mortar<br>1 : 3   | R.M.<br>R.ft.   | 920.66<br>280.60    | 1,717.25<br>523.40  |                   |
|        | 1 : 4   | R.M.<br>R.ft.   | 920.66<br>280.60    | 1,646.60<br>501.90  |                   |
|        | 1 : 6   | R.M.<br>R.ft.   | 920.66<br>280.60    | 1,641.20<br>500.25  |                   |
| 12-22  | Dressing stones (Dressed face shall be considered for measurement).   |                 |                     |                     | 12.2              |
| a)     | Random rubble hammer dressed  | Sq.m.<br>Sq.ft. | 730.85<br>67.90     | 792.75<br>73.70     |                   |

| Sr.No.   | Description   | Unit   | Rate (Rs.) |           | Ref. Tech. Specs. |
|----------|---|--------|------------|-----------|-------------------|
|          |   |        | Labour     | Composite |                   |
| b)       | Ashlar rough tool dressed   | Sq.m.  | 1,464.95   | 1,530.55  | 12.1              |
|          |   | Sq.ft. | 136.15     | 142.25    |                   |
| c)       | Ashlar chisel dressed   | Sq.m.  | 1,765.45   | 1,854.45  |                   |
|          |   | Sq.ft. | 164.10     | 172.35    |                   |
| d)       | Ashlar fine dressed   | Sq.m.  | 3,809.85   | 3,867.45  |                   |
|          |   | Sq.ft. | 354.10     | 359.45    |                   |
| 12-23    | Extra for providing, dressing and laying stone masonry for arches of any kind of walls including scaffolding, formwork and its removal, raking out joints and curing.         | Cu.m.  | 883.30     | 1,430.55  |                   |
|          |   | Cu.ft. | 25.00      | 40.50     |                   |
| 12-24 a) | Extra for first floor over item No.12 - 11 to 12 - 14   | Cu.m.  | 729.90     | 766.40    |                   |
|          |   | Cu.ft. | 20.65      | 21.70     |                   |
| b)       | Extra for every additional floor above first floor on item 12 - 24  | Cu.m.  | 532.90     | 559.50    |                   |
|          |   | Cu.ft. | 15.10      | 15.85     |                   |
| 12-25 a) | Extra for first floor over item No.12 - 15 to 12 - 18.  | Cu.m.  | 896.45     | 941.30    |                   |
|          |   | Cu.ft. | 25.40      | 26.65     |                   |
| b)       | Extra for every additional floor above first floor on item 12 - 25  | Cu.m.  | 531.60     | 558.20    |                   |
|          |   | Cu.ft. | 15.05      | 15.80     |                   |
| 12-26 a) | Extra for punched work in first floor on item No.12 - 19.   | Cu.m.  | 790.90     | 830.45    |                   |
|          |   | Cu.ft. | 22.40      | 23.50     |                   |
| b)       | Extra for every additional floor above first floor on item 12 - 26  | Cu.m.  | 556.65     | 584.50    |                   |
|          |   | Cu.ft. | 15.75      | 16.55     |                   |
| 12-27 a) | Extra for first floor on item 12 - 20.  | R.M.   | 8.35       | 8.75      |                   |
|          |   | R.ft.  | 2.55       | 2.65      |                   |
| b)       | Extra for every additional floor above first floor on item 12 - 27  | R.M.   | 6.10       | 6.40      |                   |
|          |   | R.ft.  | 1.85       | 1.95      |                   |
| 12-28 a) | Extra for first floor on item 12 - 21.  | R.M.   | 18.10      | 19.00     |                   |
|          |   | R.ft.  | 5.50       | 5.80      |                   |
| b)       | Extra for every additional floor above first floor on item 12 - 28  | R.M.   | 12.10      | 12.70     |                   |
|          |   | R.ft.  | 3.70       | 3.85      |                   |
| 12-29    | Extra for stone masonry of any description in any floor or other than building for every 5 ft. (1.5 m.) height or part thereof beyond 15 ft. (4.5m) height.                   | Cu.m.  |            | 389.35    |                   |
|          |   | Cu.ft. |            | 11.05     |                   |
| 12-30    | Extra for stone masonry in cornice, coping and architrave in any floor or other than building for every 5 ft. (1.5m) height or part thereof beyond 15ft. (4.5m) on item 12-21 | R.M.   | 6.75       | 7.10      |                   |
|          |   | R.ft.  | 2.05       | 2.15      |                   |
| 12-31    | Extra for stone masonry in cornice, coping and architrave in any floor or other than building for every 5 ft. (1.5m) height or part thereof beyond 15ft. (4.5m) on item 12-22 | R.M.   | 10.00      | 10.50     |                   |
|          |   | R.ft.  | 3.05       | 3.20      |                   |
| 12-32    | Deduction of stone from the cost of R.B wall and plumb concrete in case of nearby blasting.   |        |            |           |                   |

| Sr.No. | Description  | Unit            | Rate (Rs.)        |                    | Ref. Tech. Specs. |
|--------|--|-----------------|-------------------|--------------------|-------------------|
|        |  |                 | Labour            | Composite          |                   |
| 12-33  | Providing, dressing and laying coursed rubble masonry in foundation, plinth and basement including scaffolding and                                 |                 |                   |                    |                   |
| a)     | In mud mortar  | Cu.m.<br>Cu.ft. | 3151.05<br>82.17  | 3716.40<br>96.91   |                   |
| b)     | In Cement, local sand mortar   |                 |                   |                    |                   |
|        | 1 : 3  | Cu.m.<br>Cu.ft. | 3790.30<br>107.43 | 6292.70<br>178.36  |                   |
|        | 1 : 4  | Cu.m.<br>Cu.ft. | 3790.30<br>107.43 | 5890.40<br>166.96  |                   |
|        | 1 : 6  | Cu.m.<br>Cu.ft. | 3790.30<br>107.43 | 5708.74<br>161.81  |                   |
|        | 1 : 8  | Cu.m.<br>Cu.ft. | 3790.30<br>107.43 | 5411.55<br>153.39  |                   |
| 12-34  | Providing, dressing and laying random rubble stone masonry in foundation, plinth and basement including scaffolding and                            |                 |                   |                    |                   |
| a)     | In mud mortar  | Cu.m.<br>Cu.ft. | 3004.85<br>78.35  | 5474.90<br>142.76  |                   |
| b)     | In Cement, local sand mortar   |                 |                   |                    |                   |
|        | 1 : 3  | Cu.m.<br>Cu.ft. | 3189.70<br>90.41  | 8185.90<br>232.03  |                   |
|        | 1 : 4  | Cu.m.<br>Cu.ft. | 3189.70<br>90.41  | 7678.00<br>217.63  |                   |
|        | 1 : 6  | Cu.m.<br>Cu.ft. | 3189.70<br>90.41  | 6880.00<br>195.01  |                   |
|        | 1 : 8  | Cu.m.<br>Cu.ft. | 3189.70<br>90.41  | 5840.00<br>165.53  |                   |
| 12-35  | Providing dressing and laying Ashlar Fine masonry in foundation, plinth and basement including scaffolding and                                     |                 |                   |                    |                   |
| a)     | In Cement, local sand mortar   |                 |                   |                    |                   |
|        | 1 : 3  | Cu.m.<br>Cu.ft. | 9755.06<br>276.50 | 21507.52<br>609.62 |                   |
|        | 1 : 4  | Cu.m.<br>Cu.ft. | 9755.06<br>276.50 | 20223.79<br>573.24 |                   |
|        | 1 : 6  | Cu.m.<br>Cu.ft. | 9755.06<br>276.50 | 18695.75<br>529.92 |                   |
| 12-36  | Providing dressing and laying Ashlar rough tooled or blocks in course masonry in foundation, plinth and basement including scaffolding and curing. |                 |                   |                    |                   |
| a)     | In Cement, local sand mortar   |                 |                   |                    |                   |
|        | 1 : 3  | Cu.m.<br>Cu.ft. | 9755.06<br>276.50 | 15948.31<br>452.05 |                   |

| Sr.No. | Description | Unit   | Rate (Rs.) |           | Ref. Tech. Specs. |
|--------|-------------|--------|------------|-----------|-------------------|
|        |             |        | Labour     | Composite |                   |
| 1 : 4  |             | Cu.m.  | 9755.06    | 15097.56  |                   |
|        |             | Cu.ft. | 276.50     | 427.94    |                   |
| 1 : 6  |             | Cu.m.  | 9755.06    | 13609.05  |                   |
|        |             | Cu.ft. | 276.50     | 385.74    |                   |

