| Sr. No. | Description   | Unit            | Rate (Rs.)         |                     | Ref. Tech. |  |
|---------|---|-----------------|--------------------|---------------------|------------|--|
| SI. NO. | Description   | onic            | Labour             | Composite           | Specs.     |  |
| 12-1    | Providing, dressing and laying dry uncoursed rubble masonry in retaining or compound walls including scaffolding.                     | Cu.m.<br>Cu.ft. | 1494.50<br>42.35   | 3653.80<br>103.50   | 12.2.1     |  |
| 12-2    | Providing, dressing and laying dry coursed rubble masonry in retaining or compound walls including scaffolding.                       | Cu.m.<br>Cu.ft. | 1837.65<br>52.05   | 3891.45<br>110.20   | 12.2.4     |  |
| 12-3    | Providing, dressing and laying dry coursed or uncoursed rubble pitching of any thickness  | Cu.m.<br>Cu.ft. | 1513.55<br>42.85   | 3390.75<br>96.05    | 12.2.4     |  |
| 12-4    | Providing, dressing and laying uncoursed rubble masonry in foundation, plinth and basement including scaffolding and curing.          |                 |                    |                     | 12.2.1     |  |
| a)      | In mud mortar   | Cu.m.<br>Cu.ft. | 1403.00<br>39.75   | 3146.55<br>89.10    | 12.2.1     |  |
| b)      | In cement, sand mortar<br>1:3   | Cu.m.<br>Cu.ft. | 1952.00<br>55.30   | 6251.35<br>177.05   |            |  |
|         | 1:4   | Cu.m.<br>Cu.ft. | 1952.00<br>55.30   | 5670.15<br>160.60   |            |  |
|         | 1:6   | Cu.m.<br>Cu.ft. | 1952.00<br>55.30   | 5080.85<br>143.90   |            |  |
|         | 1:8   | Cu.m.<br>Cu.ft. | 1952.00<br>55.30   | 4777.25<br>135.30   |            |  |
| 12-5    | Providing, dressing and laying coursed rubble masonry in<br>foundation, plinth and basement including scaffolding and<br>curing.      |                 |                    |                     | 12.2.3     |  |
| a)      | In mud mortar   | Cu.m.<br>Cu.ft. | 2188.40<br>62.00   | 2701.85<br>76.50    |            |  |
| b)      | In cement, sand mortar  |                 |                    |                     |            |  |
|         | 1:3   | Cu.m.<br>Cu.ft. | 2615.40<br>74.05   | 5172.75<br>146.50   |            |  |
|         | 1:4   | Cu.m.<br>Cu.ft. | 2615.40<br>74.05   | 4766.85<br>135.00   |            |  |
|         | 1:6   | Cu.m.<br>Cu.ft. | 2615.40<br>74.05   | 4275.95<br>121.10   |            |  |
|         | 1:8   | Cu.m.<br>Cu.ft. | 2615.40<br>74.05   | 4044.40<br>114.55   |            |  |
| 12-6    | Providing, dressing and laying random rubble stone masonry<br>in foundation, plinth and basement including scaffolding and<br>curing. |                 |                    |                     | 12         |  |
| a)      | In mud mortar   | Cu.m.<br>Cu.ft. | 1883.40<br>5333.90 | 4014.70<br>11369.85 |            |  |
| b)      | In cement, sand mortar  |                 |                    |                     |            |  |
|         | 1:3   | Cu.m.<br>Cu.ft. | 2188.40<br>62.00   | 6549.85<br>185.50   |            |  |
|         | 1:4   | Cu.m.<br>Cu.ft. | 2188.40<br>62.00   | 6021.20<br>170.50   |            |  |

| On No.  | Description  | 1114            | Rate (Rs.)         |                    | Ref. Tech. |
|---------|--|-----------------|--------------------|--------------------|------------|
| Sr. No. | Description  | Unit            | Labour             | Composite          | Specs.     |
|         | 1:6  | Cu.m.<br>Cu.ft. | 2188.40<br>62.00   | 5492.55<br>155.55  |            |
|         | 1:8  | Cu.m.<br>Cu.ft. | 2188.40<br>62.00   | 5228.20<br>148.05  |            |
| 12-7    | Providing dressing and laying Ashlar Fine masonry in foundation, plinth and basement including scaffolding and curing.                             |                 |                    |                    | 12.3       |
| a)      | In cement, sand mortar   |                 |                    |                    |            |
|         | 1:3  | Cu.m.<br>Cu.ft. | 11826.40<br>334.95 | 16585.25<br>469.70 |            |
|         | 1:4  | Cu.m.<br>Cu.ft. | 11826.40<br>334.95 | 16358.70<br>463.30 |            |
|         | 1:6  | Cu.m.<br>Cu.ft. | 11826.40<br>334.95 | 16262.20<br>460.55 |            |
| 12-8    | Providing dressing and laying Ashlar rough tooled or blocks in course masonry in foundation, plinth and basement including scaffolding and curing. |                 |                    |                    | 12.3       |
| a)      | In cement, sand mortar   |                 |                    |                    |            |
|         | 1:3  | Cu.m.<br>Cu.ft. | 7720.30<br>218.65  | 11720.15<br>331.90 |            |
|         | 1:4  | Cu.m.<br>Cu.ft. | 7720.30<br>218.65  | 11372.75<br>322.10 |            |
|         | 1:6  | Cu.m.<br>Cu.ft. | 7720.30<br>218.65  | 9633.10<br>272.80  |            |
| 12-9    | Providing dressing and laying Ashlar rock rustic or quarry faced masonry in foundation, plinth and basement including scaffolding and curing.      |                 |                    |                    | 12.3       |
| a)      | In cement, sand mortar<br>1 : 3  | Cu.m.<br>Cu.ft. | 6923.50<br>196.10  | 10357.15<br>293.30 |            |
|         | 1:4  | Cu.m.<br>Cu.ft. | 6923.50<br>196.10  | 10017.30<br>283.70 |            |
|         | 1:6  | Cu.m.<br>Cu.ft. | 6923.50<br>196.10  | 9677.45<br>274.05  |            |

| Sr. No.  | Description  | Unit            | Rate (Rs.)         |                    | Ref. Tech. |
|----------|--|-----------------|--------------------|--------------------|------------|
|          |  |                 | Labour             | Composite          | Specs.     |
| 12-10    | Providing dressing and laying Ashlar chamferred masonry in foundation, plinth and basement including scaffolding and curing.   |                 |                    |                    |            |
| a)       | In cement, sand mortar   |                 |                    |                    |            |
|          | 1:3  | Cu.m.<br>Cu.ft. | 9081.40<br>257.20  | 13551.50<br>383.80 |            |
|          | 1:4  | Cu.m.<br>Cu.ft. | 9081.40<br>257.20  | 13211.65<br>374.15 |            |
|          | 1:6  | Cu.m.<br>Cu.ft. | 9081.40<br>257.20  | 12871.80<br>364.55 |            |
| 12-11    | Providing dressing and laying Ashlar fine stone masonry in plain or chequerred tread or risers of steps in course masonry in foundation, plinth basement & ground floor, including scaffolding and curing. |                 |                    |                    | 12.3       |
| a)       | In cement, sand mortar   |                 |                    |                    |            |
|          | 1:3  | Cu.m.<br>Cu.ft. | 12322.00<br>348.95 | 16493.45<br>467.10 |            |
|          | 1:4  | Cu.m.<br>Cu.ft. | 12322.00<br>348.95 | 16266.85<br>460.70 |            |
|          | 1:6  | Cu.m.<br>Cu.ft. | 12322.00<br>348.95 | 16040.30<br>454.25 |            |
| 12-12    | Providing, dressing and laying uncoursed rubble masonry in<br>superstructure including scaffolding and curing in ground<br>floor.  |                 |                    |                    | 12.2.2     |
| a)<br>b) | In mud mortar<br>In cement, sand mortar  | Cu.m.<br>Cu.ft. | 1608.90<br>45.55   | 3222.10<br>91.25   |            |
| 0)       | 1:3  | Cu.m.<br>Cu.ft. | 2180.75<br>61.75   | 6491.55<br>183.85  |            |
|          | 1:4  | Cu.m.<br>Cu.ft. | 2180.75<br>61.75   | 5910.35<br>167.40  |            |
|          | 1:6  | Cu.m.<br>Cu.ft. | 2180.75<br>61.75   | 5321.00<br>150.70  |            |
|          | 1:8  | Cu.m.<br>Cu.ft. | 2180.75<br>61.75   | 5017.45<br>142.10  |            |
| 12-13    | Providing, dressing and laying coursed rubble masonry in<br>superstructure including scaffolding and curing in ground floor<br>(steel reinforcement if used will be paid separately)                       |                 |                    |                    | 12.2.3     |
| a)       | In mud mortar  | Cu.m.<br>Cu.ft. | 2751.85<br>77.95   | 3349.50<br>94.85   |            |
| b)       | In cement, sand mortar   |                 |                    |                    |            |
|          | 1:3  | Cu.m.<br>Cu.ft. | 2843.35<br>80.55   | 5497.15<br>155.70  |            |
|          | 1:4  | Cu.m.<br>Cu.ft. | 2843.35<br>80.55   | 5006.25<br>141.80  |            |
|          | 1:6  | Cu.m.<br>Cu.ft. | 2843.35<br>80.55   | 4515.35<br>127.90  |            |

| Sr. No.     | Description  | Unit            | Rate (Rs.)         |                    | Ref. Tech. |
|-------------|--|-----------------|--------------------|--------------------|------------|
| 31. NO.     | Description  | Unit            | Labour             | Composite          | Specs.     |
|             | 1:8  | Cu.m.<br>Cu.ft. | 2843.35<br>80.55   | 4269.90<br>120.95  |            |
| 12-14       | Providing, dressing and laying random rubble stone masonry<br>in superstructure including scaffolding and curing in ground<br>floor.                     |                 |                    |                    | 12.2.2     |
| a)          | In mud mortar  | Cu.m.<br>Cu.ft. | 3087.35<br>87.45   | 5278.85<br>149.50  |            |
| b)          | In cement, sand mortar   | Cu.m.           | 3087.35            | 7493.80            |            |
|             | Z.   | Cu.ft.          | 87.45              | 212.25             |            |
|             | 1:4  | Cu.m.<br>Cu.ft. | 3087.35<br>87.45   | 6965.15<br>197.25  |            |
|             | 1:6  | Cu.m.<br>Cu.ft. | 3087.35<br>87.45   | 6436.45<br>182.30  |            |
|             | 1:8  | Cu.m.<br>Cu.ft. | 3087.35<br>87.45   | 6172.10<br>174.80  |            |
| 12-15<br>a) | Providing, dressing and laying ashlar fine masonry in<br>superstructure including scaffolding and curing in ground<br>floor.<br>In cement, sand mortar   |                 |                    |                    | 12.3       |
| u)          | 1:3  | Cu.m.<br>Cu.ft. | 15646.50<br>443.10 | 20596.40<br>583.30 |            |
|             | 1:4  | Cu.m.<br>Cu.ft. | 15646.50<br>443.10 | 20369.80<br>576.90 |            |
|             | 1:6  | Cu.m.<br>Cu.ft. | 15646.50<br>443.10 | 20143.25<br>570.45 |            |
| 12-16       | Providing, dressing and laying ashlar rough tooled or blocks<br>in course masonry in superstructure including scaffolding and<br>curing in ground floor. |                 |                    |                    | 12.3       |
| a)          | In cement, sand mortar   |                 |                    |                    |            |
| ,           | 1:3  | Cu.m.<br>Cu.ft. | 8681.05<br>245.85  | 12728.90<br>360.50 |            |
|             | 1:4  | Cu.m.<br>Cu.ft. | 8681.05<br>245.85  | 12381.50<br>350.65 |            |
|             | 1:6  | Cu.m.<br>Cu.ft. | 8681.05<br>245.85  | 12034.10<br>340.80 |            |
| 12-17       | Providing, dressing and laying ashlar rock rustic or guary<br>faced masonry in superstructure including scaffolding and<br>curing in ground floor.       |                 |                    |                    | 12.3       |
| a)          | In cement, sand mortar   |                 |                    |                    |            |
| ·           | 1:3  | Cu.m.<br>Cu.ft. | 7701.25<br>218.10  | 11173.80<br>316.45 |            |
|             | 1:4  | Cu.m.<br>Cu.ft. | 7701.25<br>218.10  | 10833.95<br>306.80 |            |
|             | 1:6  | Cu.m.<br>Cu.ft. | 7701.25<br>218.10  | 10494.05<br>297.20 |            |

| Sr. No.     | Description  | Unit            | Rate (Rs.)         |                    | Ref. Tech |
|-------------|--|-----------------|--------------------|--------------------|-----------|
|             |  |                 | Labour             | Composite          | Specs.    |
| 12-18       | Providing, dressing and laying ashlar fine chamferred masonry in superstructure including scaffolding and curing in ground floor.  |                 |                    |                    | 12.3      |
| a)          | In cement, sand mortar   |                 |                    |                    |           |
|             | 1:3  | Cu.m.<br>Cu.ft. | 9912.50<br>280.75  | 14424.20<br>408.50 |           |
|             | 1:4  | Cu.m.<br>Cu.ft. | 9912.50<br>280.75  | 13155.75<br>372.60 |           |
|             | 1:6  | Cu.m.<br>Cu.ft. | 9912.50<br>280.75  | 13744.45<br>389.25 |           |
| 12-19       | Providing, dressing and laying ashlar fine stone masonry<br>punched work in superstructure including scaffolding and<br>curing in ground floor. (Gross measurement will be made).  |                 |                    |                    | 12.2      |
| a)          | In cement, sand mortar   |                 |                    |                    |           |
|             | 1:3  | Cu.m.<br>Cu.ft. | 15097.50<br>427.55 | 20604.90<br>583.55 |           |
|             | 1:4  | Cu.m.<br>Cu.ft. | 15097.50<br>427.55 | 20378.35<br>577.15 |           |
|             | 1:6  | Cu.m.<br>Cu.ft. | 15097.50<br>427.55 | 20151.75<br>570.70 |           |
| 12-20<br>a) | Providing, dressing and laying ashlar fine stone masonry in<br>sink or moulded work upto & sectional area of 50 Sq.in. (325<br>Sq.cm) in cornice, coping and architrave etc. in<br>superstructure including scaffolding and curing in ground<br>floor.<br>In cement, sand mortar               |                 |                    |                    | 12.5      |
|             | 1:3  | R.M.<br>R.ft.   | 500.55<br>152.55   | 665.90<br>202.95   |           |
|             | 1:4  | R.M.<br>R.ft.   | 500.55<br>152.55   | 638.60<br>194.65   |           |
|             | 1:6  | R.M.<br>R.ft.   | 500.55<br>152.55   | 636.00<br>193.85   |           |
| 12-21<br>a) | 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.<br>In cement, sand mortar |                 |                    |                    | 12.5      |
|             | 1:3  | R.M.<br>R.ft.   | 967.70<br>294.95   | 1276.20<br>389.00  |           |
|             | 1:4  | R.M.<br>R.ft.   | 967.70<br>294.95   | 1223.75<br>373.00  |           |
|             | 1:6  | R.M.<br>R.ft.   | 967.70<br>294.95   | 1218.60<br>371.45  |           |
| 12-22       | Dressing stones (Dressed face shall be considered for measurement).  |                 |                    |                    | 12.2      |
| a)          | Random rubble hammer dressed   | Sq.m.<br>Sq.ft. | 520.60<br>48.40    | 564.70<br>52.50    |           |

| Sr. No.  | Description   | 110.14          | Rate (Rs.)        |                   | Ref. Tech. |  |
|----------|---|-----------------|-------------------|-------------------|------------|--|
| Sr. No.  | Description   | Unit            | Labour            | Composite         | Specs.     |  |
| b)       | Ashlar rough tool dressed   | Sq.m.<br>Sq.ft. | 1029.15<br>95.65  | 1080.35<br>100.40 |            |  |
| c)       | Ashlar chisel dressed   | Sq.m.<br>Sq.ft. | 1260.20<br>117.10 | 1330.50<br>123.65 |            |  |
| d)       | Ashlar fine dressed   | Sq.m.<br>Sq.ft. | 2793.45<br>259.60 | 2841.85<br>264.10 |            |  |
| 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.<br>Cu.ft. | 610.00<br>17.30   | 1143.65<br>32.40  | 12.1       |  |
| 12-24 a) | Extra for first floor over item No.12 - 11 to 12 - 14   | Cu.m.<br>Cu.ft. | 488.00<br>13.80   | 512.40<br>14.50   |            |  |
| b)       | Extra for every additional floor above first floor on item 12 - 24  | Cu.m.<br>Cu.ft. | 370.60<br>10.50   | 389.10<br>11.00   |            |  |
| 12-25 a) | Extra for first floor over item No.12 - 15 to 12 - 18.  | Cu.m.<br>Cu.ft. | 671.00<br>19.00   | 704.55<br>19.95   |            |  |
| b)       | Extra for every additional floor above first floor on item 12 - 25  | Cu.m.<br>Cu.ft. | 463.60<br>13.15   | 486.80<br>13.80   |            |  |
| 12-26 a) | Extra for punched work in first floor on item No.12 - 19.   | Cu.m.<br>Cu.ft. | 533.75<br>15.10   | 560.45<br>15.85   |            |  |
| b)       | Extra for every additional floor above first floor on item 12 - 26  | Cu.m.<br>Cu.ft. | 395.00<br>11.20   | 414.70<br>11.75   |            |  |
| 12-27 a) | Extra for first floor on item 12 - 20.  | R.M.<br>R.ft.   | 5.60<br>1.70      | 5.85<br>1.80      |            |  |
| b)       | Extra for every additional floor above first floor on item 12 - 27  | R.M.<br>R.ft.   | 4.25<br>1.30      | 4.45<br>1.35      |            |  |
| 12-28 a) | Extra for first floor on item 12 - 21.  | R.M.<br>R.ft.   | 17.70<br>5.40     | 18.55<br>5.65     |            |  |
| b)       | Extra for every additional floor above first floor on item 12 - 28  | R.M.<br>R.ft.   | 10.55<br>3.20     | 11.05<br>3.35     |            |  |
| 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.                   |                 |                   | 280.85<br>7.95    |            |  |
| 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 |                 | 4.60<br>1.40      | 4.85<br>1.50      |            |  |
| 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 |                 | 6.80<br>2.05      | 7.15<br>2.20      |            |  |