

| TYPE OF BLOCK ( STRANDED )                                | QTY (APPROX)PER SHIFT |                   |                           |                |
|---|-----------------------|-------------------|---------------------------|----------------|
|   | USE                   |                   | H800                      | H1000          |
| 1) CAVITY BLOCKS<br>( W X H X L )                         | H800                  | H1000             | H800                      | H1000          |
| A) 200 x 200 x 400 ( 30 mm wall thick )<br>Nos. 2000 Nos. | 4 Nos./ Opn           | 5 Nos./ Opn       | Load Bearing Walls        | 1600           |
| B) 150 x 200 x 400 ( 30 mm wall thick )<br>Nos. 2400 Nos. | 5 Nos./ Opn           | 6 Nos./ Opn       | External / Compound Walls | 2000           |
| C) 100 x 200 x 400 ( 25 mm wall thick )<br>4000 Nos.      | 8Nos./ Opn            | 10 Nos./ Opn      | Par tition Walls          | 3200 Nos.      |
| D) 75 x 200 x 400 ( 25 mm wall thick )<br>4800 Nos.       | 10Nos./ Opn           | 12 Nos./ Opn      | Par tition Walls          | 4000 Nos.      |
| 2) SOLID BLOCKS   |                       |                   |                           |                |
| A) 200 x 200 x 300<br>3000 Nos.                           | 8 Nos./ Opn           | 10 Nos./ Opn      | Foundation/External Walls | 2600 Nos.      |
| B) 200 x 200 x 400<br>2000 Nos.                           | 4 Nos./ Opn           | 5 Nos./ Opn       | Foundation/External Walls | 1600 Nos.      |
| C) 150 x 200 x 300<br>3600 Nos.                           | 10 Nos./ Opn          | 12 Nos./ Opn      | Compound and Walls        | 3000 Nos.      |
| D) 150 x 200 x 400<br>2400 Nos.                           | 5 Nos./ Opn           | 6 Nos./ Opn       | Compound and Walls        | 2000 Nos.      |
| E) 100 x 200 x 400<br>4000 Nos.                           | 8 Nos./ Opn           | 10 Nos./ Opn      | Par tition Walls          | 3200 Nos.      |
| F) 100 x 200 x 300<br>6000 Nos.                           | 16 Nos./ Opn          | 20 Nos./ Opn      | Par tition Walls          | 5000 Nos.      |
| 3) CORNER COLUMN BLOCKS                                   |                       |                   |                           |                |
| 200 x 200 x 400<br>2000 Nos.                              | 4 Nos./ Opn           | 5 Nos./ Opn       | Corner Columns            | 1600 Nos.      |
| 4) ROOFING BLOCKS   |                       |                   |                           |                |
| 140 X 200 X 410<br>Nos.                                   | 5 Nos./ Opn           | 6 Nos./ Opn       | Roofing                   | 2000 Nos. 2400 |
| 5) BRICK SIZE BLOCKS                                      |                       |                   |                           |                |
| 100 X 75X 230<br>Nos.                                     | 16 Nos./ Opn          | 20 Nos./ Opn      | Walls                     | 5800 Nos. 6800 |
| 150 x 100 x 230<br>Nos.                                   | 10 Nos./ Opn.         | 12 Nps./ Opn.     | Walls                     | 4000 Nos. 4800 |
| 6) CANAL GUTTER<br>(Half round type) 450 U or V shape     |                       | Canal             | 1600 Nos.                 | 2000 Nos.      |
| 7) CANAL LINING SLABS<br>-----                            | Depends on Design     | Depends on Design | Canal Lining              | -----          |
| 8) ROAD DIVIDER BLOCKS/<br>CURB STONE BLOCKS              | Depends on Design     | Depends on Design | Road Divider              |                |