

04 22 Concrete Unit Masonry

04 22 10 – Concrete Masonry Units

| 04 22 10.32 Concrete Block, Lintels | | Crew | Daily Output | Labor-Hours | Unit | Material | 2022 Bare Costs | | Total | Total Incl O&P |
|-------------------------------------|--------------------------|------|--------------|-------------|------|----------|-----------------|-----------|-------|----------------|
| | | | | | | | Labor | Equipment | | |
| 1150 | 2 #5 bars | D-4 | 270 | .119 | L.F. | 7.35 | 6 | .51 | 13.86 | 17.65 |
| 1200 | 2 #6 bars | | 265 | .121 | | 7.80 | 6.10 | .52 | 14.42 | 18.25 |
| 1500 | 12" x 16" x 8", 1 #4 bar | | 250 | .128 | | 7.75 | 6.45 | .55 | 14.75 | 18.80 |
| 1600 | 2 #3 bars | | 245 | .131 | | 7.80 | 6.60 | .57 | 14.97 | 19.05 |
| 1650 | 2 #4 bars | | 245 | .131 | | 8.05 | 6.60 | .57 | 15.22 | 19.40 |
| 1700 | 2 #5 bars | | 240 | .133 | | 8.45 | 6.75 | .58 | 15.78 | 20 |

04 22 10.33 Lintel Block

| | | | | | | | | | | |
|------|---------------------------|-----|-----|------|-----|------|------|--|------|------|
| 0010 | LINTEL BLOCK | | | | | | | | | |
| 3481 | Lintel block 6" x 8" x 8" | D-1 | 300 | .053 | Eq. | 1.51 | 2.67 | | 4.18 | 5.65 |
| 3501 | 6" x 16" x 8" | | 275 | .058 | | 2.11 | 2.92 | | 5.03 | 6.70 |
| 3521 | 8" x 8" x 8" | | 275 | .058 | | 1.46 | 2.92 | | 4.38 | 6 |
| 3561 | 8" x 16" x 8" | D-1 | 250 | .064 | Eq. | 1.62 | 3.21 | | 4.83 | 6.60 |

04 22 10.34 Concrete Block, Partitions

| | | | | | | | | | | |
|------|---|-----|-----|------|------|-------|------|--|-------|-------|
| 0010 | CONCRETE BLOCK, PARTITIONS, excludes scaffolding | | | | | | | | | |
| 0100 | Acoustical slotted block | | | | | | | | | |
| 0200 | 4" thick, type A-1 | D-8 | 315 | .127 | S.F. | 6.90 | 6.50 | | 13.40 | 17.35 |
| 0210 | 8" thick | | 275 | .145 | | 7.85 | 7.45 | | 15.30 | 19.80 |
| 0250 | 8" thick, type Q | | 275 | .145 | | 15.35 | 7.45 | | 22.80 | 28 |
| 0260 | 4" thick, type RSC | | 315 | .127 | | 11.65 | 6.50 | | 18.15 | 22.50 |
| 0270 | 6" thick | | 295 | .136 | | 12.20 | 6.95 | | 19.15 | 24 |
| 0280 | 8" thick | | 275 | .145 | | 12.75 | 7.45 | | 20.20 | 25 |
| 0290 | 12" thick | | 250 | .160 | | 13.30 | 8.20 | | 21.50 | 27 |
| 0300 | 8" thick, type RSR | | 275 | .145 | | 12.75 | 7.45 | | 20.20 | 25 |
| 0400 | 8" thick, type RSC/RF | | 275 | .145 | | 10.10 | 7.45 | | 17.55 | 22.50 |
| 0410 | 10" thick | | 260 | .154 | | 12.50 | 7.85 | | 20.35 | 25.50 |
| 0420 | 12" thick | | 250 | .160 | | 11.70 | 8.20 | | 19.90 | 25 |
| 0430 | 12" thick, type RSC/RF-4 | | 250 | .160 | | 16.95 | 8.20 | | 25.15 | 31 |
| 0500 | NRC .60 type R, 8" thick | | 265 | .151 | | 13.60 | 7.70 | | 21.30 | 26.50 |
| 0600 | NRC .65 type RR, 8" thick | | 265 | .151 | | 9.10 | 7.70 | | 16.80 | 21.50 |
| 0700 | NRC .65 type 4R-RF, 8" thick | | 265 | .151 | | 14.10 | 7.70 | | 21.80 | 27 |
| 0710 | NRC .70 type R, 12" thick | | 245 | .163 | | 14.55 | 8.35 | | 22.90 | 28.50 |
| 1000 | Lightweight block, tooled joints, 2 sides, hollow | | | | | | | | | |
| 1100 | Not reinforced, 8" x 16" x 4" thick | D-8 | 440 | .091 | S.F. | 1.94 | 4.65 | | 6.59 | 9.15 |
| 1150 | 6" thick | | 410 | .098 | | 1.75 | 4.99 | | 6.74 | 9.40 |
| 1200 | 8" thick | | 385 | .104 | | 3.15 | 5.30 | | 8.45 | 11.45 |
| 1250 | 10" thick | | 370 | .108 | | 3.14 | 5.55 | | 8.69 | 11.75 |
| 1300 | 12" thick | D-9 | 350 | .137 | | 3.80 | 6.85 | | 10.65 | 14.50 |
| 2000 | Not reinforced, 8" x 24" x 4" thick, hollow | | 460 | .104 | | 1.42 | 5.25 | | 6.67 | 9.40 |
| 2100 | 6" thick | | 440 | .109 | | 1.31 | 5.45 | | 6.76 | 9.65 |
| 2150 | 8" thick | | 415 | .116 | | 2.32 | 5.80 | | 8.12 | 11.25 |
| 2200 | 10" thick | | 385 | .125 | | 2.36 | 6.25 | | 8.61 | 12 |
| 2250 | 12" thick | | 365 | .132 | | 2.85 | 6.60 | | 9.45 | 13.05 |
| 2800 | Solid, not reinforced, 8" x 16" x 2" thick | D-8 | 440 | .091 | | 2.04 | 4.65 | | 6.69 | 9.25 |
| 2900 | 4" thick | | 420 | .095 | | 2.43 | 4.87 | | 7.30 | 9.95 |
| 2950 | 6" thick | | 390 | .103 | | 3.10 | 5.25 | | 8.35 | 11.30 |
| 3000 | 8" thick | | 365 | .110 | | 5.10 | 5.60 | | 10.70 | 14 |
| 3050 | 10" thick | | 350 | .114 | | 4.15 | 5.85 | | 10 | 13.35 |
| 3100 | 12" thick | D-9 | 330 | .145 | | 4.58 | 7.30 | | 11.88 | 16 |
| 4000 | Regular block, tooled joints, 2 sides, hollow | | | | | | | | | |
| 4100 | Not reinforced, 8" x 16" x 4" thick | D-8 | 430 | .093 | S.F. | 1.79 | 4.76 | | 6.55 | 9.10 |
| 4150 | 6" thick | | 400 | .100 | | 3.91 | 5.10 | | 9.01 | 12 |
| 4200 | 8" thick | | 375 | .107 | | 2.50 | 5.45 | | 7.95 | 10.95 |