Circular no. **809(E)** Date: 05.09.2019

Sub.: Revised guideline rates for civil works

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S. No | Item | | | | | In Rs. | Units | |
|  | Excavation | | | | |  |  | |
|  |  | | | | CRS - soft soil | 7.00 | cft | |
|  |  | | | | CRS - hard soil | 8.00 | cft | |
|  |  | | | | Column pits upto 7' - soft soil | 7.00 | Cft | |
|  |  | | | | Column pits upto 7'- hard soil | 8.00 | Sft | |
|  |  | | | | Column pits beyond 7' | 9.00 | Cft | |
|  |  | | | | Column pits with water add | 1.00 | Cft | |
|  |  | | | | Shifting earth beyond 50' add | 1.25 | cft | |
|  |  | | | | Columns pits & plinth beam fill back | 2.00 | cft | |
|  |  | | | | Fill back for more than 50' add | 0.75 | cft | |
|  |  | | | | Compaction at plinth level | 1.00 | sft | |
|  |  | | | | Excavation with JCB – use rates given in cir. 811 | -- | -- | |
|  | PCC 4” & 6” | | | | | 5.00 | sft | |
|  | Sand filling under footing for cushioning upto 1’ | | | | | 1.50 | cft | |
|  | Sand filling under footing for cushioning beyond 1’ | | | | | 0.75 | cft | |
|  | Retaining wall | | | | |  |  | |
|  |  | | CRS – retaining wall /compound wall | | | 14.00 | cft | |
|  |  | | Cement block wall 8” wide – Retaining/under compound wall. | | | 9.00 | sft | |
|  |  | | Cement block wall 16” wide – Retaining/under compound wall – English bond. | | | 12.00 | cft | |
|  |  | | Cement block wall 24” wide – Retaining/under compound wall. | | | 12.00 | cft | |
|  |  | | Lift for retaining wall | | | 10% | For every 5' | |
|  |  | | Bed for retaining wall 2" with/without steel | | | 6.00/8.00 | sft | |
|  |  | | Bed for retaining wall 4" with/without steel | | | 8.00/10.00 | sft | |
|  | RCC | | | | |  |  | |
|  |  | | | | Steps | 120.00 | nos. | |
|  |  | | | | Partition & drop walls with plastering | 35.00 | sft | |
|  |  | | | | 1/2" shelves with plastering | 28.00 | sft | |
|  |  | | | | Lofts & platforms w/o plastering | 28.00 | sft | |
|  |  | | | | Lentils 4 sides | 18.00 | sft | |
|  |  | | | | Chajjas -exterior w/o plastering – 3 sides | 40.00 | sft | |
|  |  | | | | Chajjas – with mould w/o plastering – 3 sides | 20.00 | sft | |
|  | Walls with beds every 3.5 ft | | | | |  |  | |
|  |  | | | | 4" cement blocks | 10.00 | sft | |
|  |  | | | | 6" cement blocks | 10.00 | sft | |
|  |  | | | | 8" cement blocks | 10.00 | sft | |
|  |  | | | | 4" table brick | 11.00 | sft | |
|  |  | | | | 9" table brick | 10.00 | sft | |
|  | Plastering Internal with scaffolding | | | | |  |  | |
|  |  | | | 2 coat walls, columns & ceiling | | 14.00 | sft | |
|  |  | | | 1 coat walls, columns & ceiling | | 10.00 | sft | |
|  |  | | | 2 coat ceiling sloped roof | | 15.00 | sft | |
|  |  | | | Kalai finish walls | | 14.00 | sft | |
|  | |  | | Kalai finish floor | | 12.00 | sft | |
|  | |  | | 2 coats external plastering with / without scaffolding | | 15/12.00 | sft | |
|  | |  | | Door frames with bed | | 140.00 | nos. | |
|  | |  | | Window frames with bed | | 8.00 | sft | |
|  | |  | | Bathroom Ventilators | | 100.00 | nos. | |
|  | |  | | L & Z angle frames | | 100.00 | nos. | |
|  | | Scaffolding (ballis to be provided by builder) | | | |  |  | |
|  | |  | | Single - tying only | | 2.00 | sft | |
|  | |  | | Double / Triple - tying only | | 2.50 /3.00 | sft | |
|  | |  | | Extra for blue sheets | | 0.50 | sft | |
|  | |  | | Removal | | 0.75 | sft | |
|  | |  | | Scaffolding (steel – H frame) tying | | 1.50 | sft | |
|  | |  | | Scaffolding (steel – H frame) removal | | 0.75 | sft | |
|  | | Grooves & Pattis (with plastering) | | | |  |  | |
|  | |  | | Internal 1/2" | | 7.00 | rft | |
|  | |  | | External 1/2" to 1' | | 7.50 | rft | |
|  | |  | | Drip patti | | 8.00 | rft | |
|  | |  | | Plain patti single 1/2" to 2" | | 10.00 | rft | |
|  | |  | | Plain patti double 1/2" to 3" | | 12.00 | rft | |
|  | |  | | Design or curved patti min 3" to 12" | | 70.00 | rft | |
|  | |  | | Plain band 3" to 9" | | 18.00 | Rft | |
|  | | Compound wall | | | |  |  | |
|  | |  | RCC work – pay as per RCC rates. | | | NA | NA | |
|  | |  | Brick work & plastering – pay as per rates given above. | | | NA | NA | |
|  | |  | Grill fixing on compound wall | | | 9.00 | Sft | |
|  | | Gate fixing with RCC pillar w/o plastering | | | | 1,600.00 | nos. | |
|  | | Curing (calculated on super built up/sellable area) | | | | 1.50 | sft | |
|  | | Hacking | | | | 0.50 | sft | |
|  | | Skirting plastering | | | | 6.00 | rft | |
|  | | Chicken mesh | | | | 5.00 | rft | |
|  | | Concrete pouring for roads & slabs 6"with/without RMC | | | | 6.00 /4.50 | sft | |
|  | | Concrete pouring for roads & slabs 4" with/without RMC | | | | 5.00 /3.50 | sft | |
|  | | Curbstone fixing with PCC w/o plastering | | | | 15.00 | rft | |
|  | | RCC beds 4" with steel for 4”, 6” & 8”walls | | | | 10.00 | rft | |
|  | | Rough Shabad/cement pointing for store rooms and labour quarters | | | | 7.00 | sft | |
|  | | Rough Shabad/cement pointing for substrate under CC at ground level | | | | 6.00 | sft | |
|  | | MS/AC sheet fixing with brickwork on roof | | | | 8/10.00 | sft | |
|  | | 1" & 2" baby chips bed for flooring | | | | 4.00 | sft | |
|  | | Batana finish | | | | 15.00 | sft | |
|  | | Hole packing walls - with / without plastering | | | | 15 / 20.00 | Nos. | |
|  | | Hole packing ceiling - with/without plastering | | | | 17 / 20.00 | Nos. | |
|  | | Cement mortar or baby chips bed below plinth beam | | | | 8 | Rft | |
|  | | Civil work for landscaping – brick work, beds, plastering, kalai finishing, etc., | | | | Pay 25 to 50% over above rates | | |
|  | | Type 1 interlocking block retaining wall – 16” thick | | | | Rs. 15/- | | sft |
|  | | Type 2 interlocking block retaining wall – 8” thick | | | | Rs. 10/- | | sft |

Notes:

1. These are guideline rates for large construction sites.
2. Compare rates with weekly labour payments made.
3. Avoid dept. payments - fix lump sum rates as per estimate.
4. Add 5 to 15% extra to these rates for works less than Rs. 10,000/-
5. Weekly labour payment to be made as per wages given in circular.
6. Rates applicable for all sites for work taken up after 03.08.18.

Soham Modi.