

Indicative Rates for Construction Works (April 2023)				
Rates for Work Items for a Typical House Construction				
SN	Description of Work Items	Unit	Work Items (Range of Rates) (MUR)	
			From	To
A	Site Clearance and Earthworks			
1	Clear site of vegetation and dispose off-site	m ²	55	100
2	Prepare and apply approved weedkillers prior to excavation	m ²	65	70
3	Cut down trees (girth over 500mm) and cart away from site	no.	12,700	52,950
4	Excavate topsoil (150mm or 200mm deep) and deposit in temporary spoil heaps	m ²	55	75
5	Excavate in bulk starting from stripped level and deposit in temporary spoil heaps	m ³	600	1,170
6	Temporary support to face(s) of excavation (for depth up to 6000mm)	m ²	345	420
7	Allow for removal and disposal of ground water by pumping, bailing or other means (24-hour operation)	day	4,700	5,275
8	Disposal of excavated material off site	m ³	N/A	470
9	Backfilling with selected fill obtained from spoil heaps	m ³	355	370
10	Imported soil fill	m ³	1,010	1,065
11	Imported hardcore/Crushed stone filling	m ³	1,255	3,180
12	Anti-termite treatment	m ²	N/A	30
13	UV resistant plastic sheeting 250 microns with dual function as damp proof membrane and anti-termite physico-chemical barrier	m ²	N/A	175
14	Non-woven geotextile membrane laid in trenches/pits	m ²	110	115
15	Allow for temporary support to existing structures not exceeding 2000mm high	m	640	700
16	Excavate preliminary trench starting from stripped level and deposit in temporary spoil heaps	m ³	550	1,025
B	Concrete Works and Blockwalling			
1	Site-mixed plain concrete Grade 15 (blinding layer 50mm or 75mm thick) Grade 20	m ³	5,750	6,550
		m ³	5,725	5,915
2	Pre-mixed plain concrete Grade 15 (blinding layer 50mm or 75mm thick) Grade 20	m ³	6,640	7,370
		m ³	6,415	6,500
3	Site-mixed reinforced concrete Grade 25 Grade 30	m ³	5,900	6,100
		m ³	6,075	6,275
4	Pre-mixed reinforced concrete Grade 25 Grade 30 Grade 35	m ³	6,455	6,590
		m ³	6,565	6,700
		m ³	6,765	6,900
5	Formwork for in-situ concrete Class 3 finish Class 2 finish Class 1 finish	m ²	685	785
		m ²	855	1,425
		m ²	1,065	1,630
6	Mild steel reinforcement of diameter 6mm for in-situ concrete, generally cut and bent to shapes and profiles. Rate includes for tying wire, steel ch	kg	78	94
7	High tensile reinforcement (diameter ranging from 8mm to 32 mm) for in-situ concrete, generally cut and bent to shapes and profiles. Rate include	kg	60	82
8	Mesh reinforcement for in-situ concrete, including all necessary chairs, waste cutting, overlapping and tying with stout gauge mild steel tying wire. ref. A98 (1.54kg/m ²) ref. A142 (2.22kg/m ²) ref. A193 (3.02kg/m ²) ref. A252 (3.95kg/m ²) ref. A393 (6.16kg/m ²)	m ²	185	215
		m ²	220	280
		m ²	310	355
		m ²	345	440
		m ²	510	645
9	Polystyrene 25mm thick as expansion joint filler in in-situ concrete	m ²	275	285
10	Polystyrene 12.5mm thick as isolation joint filler in in-situ concrete	m ²	225	235
11	Deep saw cut joints 8mm x 40mm in floor slab and filling with polysulphide sealant	m	425	430
12	Supply and fix water bar	m	N/A	420
13	Allow for dowelling of new reinforcement bar to existing concrete element.	no.	115	215
14	Hollow concrete blockwalling laid with cement and sand mortar Walls; 100mm thick Walls; 150mm thick Walls; 200mm thick	m ²	650	790
		m ²	710	870
		m ²	785	960
15	Infilled hollow concrete blockwalling laid with cement and sand mortar with voids filled with concrete Grade 20N/mm ² Walls; 150mm thick Walls; 200mm thick	m ²	1,085	1,300
		m ²	1,360	1,590
16	Infilled reinforced hollow concrete blockwalling laid with cement and sand mortar with high tensile reinforcement bar fixed vertically and filled with concrete Grade 20N/mm ² Walls; 150mm thick Walls; 200mm thick	m ²	1,350	1,550
		m ²	1,625	1,855

C	Plastering			
1	Cement and sand (1:4) render mixed with an approved plasticiser laid on concrete or blockwall surfaces. <i>12mm thick to walls internally with sponge finish</i> <i>12mm thick to reveals of openings with sponge finish</i> <i>12mm thick to walls finished to receive tiles</i> <i>20mm thick to walls externally in two coats with sponge finish</i> <i>12mm render to soffit of suspended slab</i>	m ² m ² m ² m ² m ²	427 480 395 675 640	445 500 410 705 665
D	Waterproofing Works			
1	Bituminous waterproofing membrane with pebble finish	m ²	N/A	950
2	Cold applied liquid waterproofing for roof coatings.	m ²	N/A	1,615
E	Openings			
1	Powder coated aluminium windows <i>Window overall size 600 x 600mm</i> <i>Window overall size 1200 x 1200mm</i> <i>Window overall size 1500 x 1500mm</i>	no. no. no.	4,840 12,100 16,335	7,200 15,800 27,675
2	Powder coated aluminium doors <i>Single leaf glazed door overall size 900 x 2100mm</i> <i>Double leaf glazed door overall size 1800 x 2100mm</i>	no. no.	13,000 24,500	19,550 32,855
3	Solid timber doors <i>Single leaf door overall size 900 x 2100mm</i> <i>Double leaf door overall size 1800 x 2100mm</i>	no. no.	31,500 50,500	46,280 74,200
4	Semi-solid timber doors <i>Single leaf door overall size 900 x 2100mm</i> <i>Double leaf door overall size 1800 x 2100mm</i>	no. no.	11,000 18,000	16,160 26,450
F	Flooring and Tiling Works			
1	Screed (ranging from 25mm to 45mm thick) laid on concrete floor and with smooth trowelled finish	m ²	485	545
2	Screed (ranging from 20mm to 40mm thick) laid on concrete floor and finished to receive ceramic tiles	m ²	465	520
3	Supply and lay ceramic tiles (assumed supply rate of Rs 500/m ²) with adhesive.	m ²	1,225	1,350
G	Painting Works			
1	Prepare and apply one undercoat and two finishing coats of paint on walls, beams, and the like	m ²	N/A	140
H	Plumbing and Sanitary Appliances			
1	Supply and fix the following sanitary appliances complete with pipes, fittings, etc. <i>W.C. suite (supply rate Rs 9,000/set)</i> <i>Wash hand basin (supply rate Rs 7,500/set)</i> <i>Urinal (supply rate Rs 7,200/set)</i> <i>Stainless steel sink (Rs 6,300-8100/set)</i> <i>Shower tray (Rs 10,800/set)</i> <i>Bath tub (Rs 55,000/set)</i> <i>Shower screen</i>	no. no. no. no. no. no. no.	7,900 9,670 5,600 8,750 8,400 35,000 12,800	12,350 10,150 9,325 11,070 13,950 65,250 25,000
2	Supply and fix sanitary accessories such as floor drain, toilet paper holder, soap holder, soap dispenser, towel rail, hand dryer and mirror.	sum	7,000	N/A
I	Drainage Works			
1	Rocksand 0-6mm (laid and compacted in layers) in bed and surround to pipe, septic tank and grease trap	m ³	2,350	3,200
2	Aggregate 31.5-50mm (laid and compacted in layers) in trenches	m ³	1,475	2,000
3	Hardcore/crushed stone filling laid and compacted in layers to make levels in leaching field/soakaway <i>Hardstones not exceeding 100mm size</i> <i>Crusher run size 0-32mm</i>	m ³ m ³	1,100 2,245	1,320 2,855
4	Supply and fix heavy duty cast iron manhole cover and frame <i>600 x 600mm cover to manhole</i> <i>450 x 450mm cover to catchpit</i>	No. No.	8,200 4,625	8,300 4,725
5	Supply and fix metal grating and frame - 300 x 500mm cover to catchpit	No.	3,950	4,050