**1.5 Dayworks - Labour**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Code** | **Item** | **Unit** | **CESMM3 Code** | A |
| **Basic price without OH  LKR** |
| 1.5.1 | Unskilled Labour | day | A 900 | 1,750.00 |
| 1.5.2 | Helper | day | A 900 | 1,750.00 |
| 1.5.3 | Pipe Layer | day | A 900 | 2,500.00 |
| 1.5.4 | Mason | day | A 900 | 2,500.00 |
| 1.5.5 | Carpenter and Joiner | day | A 900 | 2,500.00 |
| 1.5.6 | Steel Work Erector | day | A 900 | 2,500.00 |
| 1.5.7 | Tool Operator | day | A 900 | 2,500.00 |
| 1.5.8 | Fitter | day | A 900 | 2,500.00 |
| 1.5.9 | Tiller | day | A 900 | 2,500.00 |
| 1.5.10 | Plumber | day | A 900 | 2,500.00 |
| 1.5.11 | Welder | day | A 900 | 2,500.00 |
| 1.5.12 | Painter | day | A 900 | 2,500.00 |
| 1.5.13 | Electrician | day | A 900 | 2,500.00 |
| 1.5.14 | Mechanic | day | A 900 | 2,500.00 |
| 1.5.15 | Bar Bender | day | A 900 | 2,500.00 |
| 1.5.16 | Operator (Heavy Machine) | day | A 900 | 2,500.00 |

Overhead for Dayworks - labour -15% (Fixed)

**1.6 Dayworks – Material**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Code** | **Item** | **Unit** | **CESMM3 Code** | A |
| **Basic price without OH  LKR** |
| 1.6.1 | Cement, ordinary Portland or equivalent in bags | kg | A 900 | 23.00 |
| 1.6.2 | Tor Steel reinforcing bar | kg | A 900 | 165.00 |
| 1.6.3 | Mild steel | kg | A 900 | 150.00 |
|  |  |  |  |  |
|  | Fine aggregate as specified in Clause 1.6.1 of the ICTAD specification (SCA/4/1) for Building Works – Volume 1 |  |  |  |
| 1.6.4 | Mined Sand | m3 | A 900 | 5,250.00 |
| 1.6.5 | River Sand | m3 | A 900 | 6,310.00 |
| 1.6.6 | Sea sand (washed) | m3 | A 900 | 4,010.00 |
| 1.6.7 | Quarry Dust | m3 | A 900 | 3,410.00 |
|  |  |  |  |  |
|  | Coarse aggregate for concrete as specified in Clause 302 of the General Specification for Civil Engineering construction of size; |  |  |  |
| 1.6.8 | ½” (Chips) | m3 | A 900 | 3,100.00 |
| 1.6.9 | ¾” | m3 | A 900 | 3,200.00 |
| 1.6.10 | 1” | m3 | A 900 | 3,000.00 |
| 1.6.11 | 1½” | m3 | A 900 | 2,800.00 |
| 1.6.12 | 2” | m3 | A 900 | 2,500.00 |
| 1.6.13 | Shuttering planks( ¾”) | m2 | A 900 | 1,200.00 |
| 1.6.14 | Bricks Standard size | nr | A 900 | 15.00 |
| 1.6.15 | Rubble - 9” x 6” | m3 | A 900 | 2,300.00 |
| 1.6.16 | Rubble - 6” x 4” | m3 | A 900 | 2,300.00 |

Overhead for Dayworks - material -6% (Fixed)

**1.7 Dayworks – Equipment**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Code** | **Item** | **Capacity** | **Unit** | **CESMM3  Code** | A |
| **Basic price without OH LKR** |
| 1.7.1 | Air Compressor (including tools breakers etc:) | 1000 CFM | hr | A 900 | 3,650.00 |
| 1.7.2 | Air Compressor (including tools breakers etc:) | 500 CFM | hr | A 900 | 3,500.00 |
| 1.7.3 | Air Compressor (including tools breakers etc:) | 300 CFM | hr | A 900 | 1,600.00 |
| 1.7.4 | Air Compressor (including tools breakers etc:) | 200 CFM | hr | A 900 | 1,500.00 |
| 1.7.5 | Air Compressor | 10 litres | day | A 900 | 180.00 |
| 1.7.6 | Blower |  | day | A 900 | 500.00 |
| 1.7.7 | Angle Grinder (6'', 4") – Electrical |  | day | A 900 | 240.00 |
| 1.7.8 | Angle Grinder (7") - Electrical |  | day | A 900 | 570.00 |
| 1.7.9 | Asphalt cutter |  | hr | A 900 | 1,280.00 |
| 1.7.10 | Breaker Machine (70kg) - Electric |  | day | A 900 | 3,500.00 |
| 1.7.11 | Breaker Machine - Air (not included compressure) |  | day | A 900 | 4,990.00 |
| 1.7.12 | Grinder (large) - Electrical |  | day | A 900 | 500.00 |
| 1.7.13 | Grinder (medium) - Electrical |  | day | A 900 | 300.00 |
| 1.7.14 | Hand Rammers | 60kg | day | A 900 | 880.00 |
| 1.7.15 | Plate Compactor Mechanical | 90kg | day | A 900 | 3,990.00 |
| 1.7.16 | Pneumatic Roller | 8 - 10 t | hr | A 900 | 2,500.00 |
| 1.7.17 | Pneumatic Roller | 10 - 12 t | hr | A 900 | 3,000.00 |
| 1.7.18 | Soil compactor -Vibrating Roller (Min.4hrs/day) | 01 t | hr | A 900 | 1,390.00 |
| 1.7.19 | Soil compactor -Vibrating Roller (Min.4hrs/day) | 05 t | hr | A 900 | 2,340.00 |

Basic Price should be all inclusive price.

Overhead for Dayworks - Equipment -10% (Fixed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Code** | **Item** | **Capacity** | **Unit** | **CESMM3  Code** | A |
| **Basic price without OH LKR** |
| 1.7.20 | Soil compactor -Vibrating Roller (Min.4hrs/day) | 07 t | hr | A 900 | 3,100.00 |
| 1.7.21 | Soil compactor -Vibrating Roller (Min.4hrs/day) | 10 t | hr | A 900 | 3,345.00 |
| 1.7.22 | Soil compactor -Vibrating Roller (Min.4hrs/day) | 20 t | hr | A 900 | 4,400.00 |
| 1.7.23 | Soil compactor -Vibrating Roller (Min.4hrs/day) | 26 t | hr | A 900 | 4,900.00 |
| 1.7.24 | Concrete mixer complete with scales etc. | 0.25m3 | hr | A 900 | 600.00 |
| 1.7.25 | Concrete mixer complete with scales etc. | 0.5m3 | hr | A 900 | 800.00 |
| 1.7.26 | Porker vibrator (Electric) | 25mm dia. | day | A 900 | 1,500.00 |
| 1.7.27 | Porker vibrator (Electric) | 32mm dia. | day | A 900 | 1,670.00 |
| 1.7.28 | Porker vibrator (with engine) | 25mm dia. | day | A 900 | 3,330.00 |
| 1.7.29 | Porker vibrator (with engine) | 32mm dia. | day | A 900 | 3,550.00 |
| 1.7.30 | Porker vibrator (with engine) | 38mm dia. | day | A 900 | 3,880.00 |
| 1.7.31 | Backhoe loader | 0.10m3 | hr | A 900 | 1,980.00 |
| 1.7.32 | Backhoe loader | 0.25m3 | hr | A 900 | 2,470.00 |
| 1.7.33 | Bob Cat (Min.4hrs/day) |  | day | A 900 | 2,550.00 |
| 1.7.34 | Bulldozer (Crawler Tractor) (Min.4hrs/day) | 85 hp | hr | A 900 | 3,800.00 |
| 1.7.35 | Bulldozer (Crawler Tractor) (Min.4hrs/day) | 120 hp | hr | A 900 | 4,680.00 |
| 1.7.36 | Excavator (Long Arm) | 0.4m3 | hr | A 900 | 3,910.00 |
| 1.7.37 | Excavator (Long Arm) | 0.5m3 | hr | A 900 | 5,020.00 |
| 1.7.38 | Excavator (Long Arm) | 0.9m3 | hr | A 900 | 8,340.00 |

Basic Price should be all inclusive price.

Overhead for Dayworks - Equipment -10% (Fixed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Code** | **Item** | **Capacity** | **Unit** | **CESMM3  Code** | A |
| **Basic price without OH LKR** |
| 1.7.39 | Excavator | 0.18m3 | hr | A 900 | 2,240.00 |
| 1.7.40 | Excavator | 0.35m3 | hr | A 900 | 2,450.00 |
| 1.7.41 | Excavator | 0.45m3 | hr | A 900 | 2,650.00 |
| 1.7.42 | Excavator | 0.7m3 | hr | A 900 | 3,400.00 |
| 1.7.43 | Excavator | 0.9m3 | hr | A 900 | 3,820.00 |
| 1.7.44 | Excavator with backhoe | 130hp | hr | A 900 | 4,640.00 |
| 1.7.45 | Motar Grader | 3.1 m | hr | A 900 | 3,710.00 |
| 1.7.46 | Motar Grader | 4.2 m | hr | A 900 | 5,500.00 |
| 1.7.47 | Wheel Loader | 0.1m3 | hr | A 900 | 1,950.00 |
| 1.7.48 | Wheel Loader | 1.4m3 | hr | A 900 | 2,250.00 |
| 1.7.49 | Wheel Loader | 2.0m3 | hr | A 900 | 2,750.00 |
| 1.7.50 | Chain Block 5T |  | day | A 900 | 660.00 |
| 1.7.51 | Hoist Machine (300/500kg) |  | km | A 900 | 8,340.00 |
| 1.7.52 | Crane Truck (80 km/day) crane charge Rs.2500/hrs | 5t | km | A 900 | 220.00 |
| 1.7.53 | Crane Truck (80 km/day) crane charge Rs.2500/hrs | 17t | km | A 900 | 280.00 |
| 1.7.54 | Crane Truck (80 km/day) crane charge Rs.2500/hrs | 20t | km | A 900 | 320.00 |

Basic Price should be all inclusive price.

Overhead for Dayworks - Equipment -10% (Fixed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Code** | **Item** | **Capacity** | **Unit** | **CESMM3  Code** | A |
| **Basic price without OH LKR** |
| 1.7.55 | Crawler Crane | 35 t | hr | A 900 | 4,770.00 |
| 1.7.56 | Crawler Crane | 50 t | hr | A 900 | 6,325.00 |
| 1.7.57 | Fork lift (Min.4hrs/day) | 3 t | hr | A 900 | 1,650.00 |
| 1.7.58 | Fork lift (Min.4hrs/day) | 5 t | hr | A 900 | 2,200.00 |
| 1.7.59 | Hydraulic Crane | 20 t | hr | A 900 | 6,090.00 |
| 1.7.60 | Hydraulic Crane | 15t | hr | A 900 | 7,990.00 |
| 1.7.61 | Welding Generator | 16KVA | day | A 900 | 800.00 |
| 1.7.62 | Welding Plant (3 phase) | 3-Phase 400A | day | A 900 | 650.00 |
| 1.7.63 | Jig Saw |  | day | A 900 | 420.00 |
| 1.7.64 | Generating set (with fuel ) | 25kVA | hr | A 900 | 2,325.00 |
| 1.7.65 | Generating set (with fuel ) | 50kVA | hr | A 900 | 2,800.00 |
| 1.7.66 | Generating set (with fuel ) | 45kVA | hr | A 900 | 3,050.00 |
| 1.7.67 | Generating set (with fuel ) | 125kVA | hr | A 900 | 5,200.00 |
| 1.7.68 | Pressure Pump (Electric domestic type-with operator) |  | day | A 900 | 1,250.00 |
| 1.7.69 | Sludge pump 4'' dia. (with fuel & without operator) |  | hr | A 900 | 1,100.00 |
| 1.7.70 | Water Pump 2" dia.(Electrical - without operator) |  | day | A 900 | 1,200.00 |

Basic Price should be all inclusive price.

Overhead for Dayworks - Equipment -10% (Fixed)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Code** | **Item** | **Capacity** | **Unit** | **CESMM3  Code** | A |
| **Basic price without OH LKR** |
| 1.7.71 | Water Pump 2" dia.(with fuel & without operator) |  | hr | A 900 | 500.00 |
| 1.7.72 | Water Pump 4" dia. (with fuel & without operator) |  | hr | A 900 | 1,160.00 |
| 1.7.73 | Butt fusion Machine (Semi/Auto) with all necessary equipment - Electrical |  | month | A 900 | 26,000.00 |
| 1.7.74 | Baby Dumper |  | day | A 900 | 5,040.00 |
| 1.7.75 | Crew cab (with driver & fuel) |  | km | A 900 | 90.00 |
| 1.7.76 | Double cab (with driver & fuel) |  | km | A 900 | 80.00 |
| 1.7.77 | Lorry (80 km/day) | 12t | km | A 900 | 280.00 |
| 1.7.78 | Low loader truck | 30 - 40 km | km | A 900 | 360.00 |
| 1.7.79 | Ordinary truck (100 km/day) | 6 t | day | A 900 | 8,870.00 |
| 1.7.80 | Ordinary truck (100 km/day) | 12 t | day | A 900 | 11,710.00 |
| 1.7.81 | Tractor with Tailor | 0.75cu | day | A 900 | 6,130.00 |
| 1.7.82 | Truck with Boom | 3 t | day | A 900 | 12,900.00 |
| 1.7.83 | Truck with Boom | 3.5 t | day | A 900 | 14,000.00 |
| 1.7.84 | Truck with Boom | 4 t | day | A 900 | 17,300.00 |
| 1.7.85 | Truck with tipper | 10t/5cu | km | A 900 | 240.00 |
| 1.7.86 | Van (15 Sheet) or similar utility Vehicle |  | km | A 900 | 80.00 |
| 1.7.87 | Water Bowser (80 km/day) | 7000lts. | km | A 900 | 190.00 |

Basic Price should be all inclusive price.

Overhead for Dayworks - Equipment -10% (Fixed)