

NAGAR PALIK NIGAM BHILAI

NIT

वार्ड क्र.-26 रामनगर पार्श्व कार्यालय के पास सार्वजनिक आर.ओ. वाटर कूलर 150X150 लीटर प्रदाय एवं स्थापना कार्य।

AS PER PWD BUILDING S.O.R 01.01.2015 & NON SOR ITEM

| S.N. | PARTICULAR | QTY | UNIT |
|------|---|--------|------|
| 1 | Providing and fixing M.S. grill of approved pattern made of M.S. flats or square or round bars welded to steel frame of windows etc. including applying a priming coat welded to frame with all necessary fitting complete including applying a priming of red oxide zinc chromate primer. | | |
| | | 250.00 | kg |
| 2 | Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size). | | |
| | | 1.73 | cum |
| 3 | Brick work with modular fly-ash lime bricks (FaLG Bricks) conforming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand) + Extra for brick work in superstructure above plinth level for every floor or part thereof in addition to rate for foundation and plinth: | | |
| | | 1.38 | cum |
| 4 | Excavation for all types and sizes of foundations, trenches and drains or forupto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.In all types of soil | | |
| | | 1.89 | cum |
| 5 | Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size). | | |
| | | 0.64 | cum |
| 6 | Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc. complete. | | |
| | | 3.50 | cum |
| 7 | Providing and laying ceramic glazed floor tiles conforming to IS : 15622 of approved size, make, colour, shade laid on 20 mm thick Cement Mortar 1:4 (1 cement : 4 coarse sand) including pointing the joints with white cement mixed with matching pigment etc., complete. Size above 300x300mm | | |
| | | 16.35 | sqm |
| 8 | Providing and making 15mm thick cement plaster on the rough side of single or half brick wall of mix: In Cement Mortar 1:5 (1 cement : 5 fine sand) | | |
| | | 73.20 | sqm |
| 9 | NON SOR Providing & fixing ISI Marked Water Cooler 150 Capacity (150x150 ltr.) With R.O. i/c all fitting etc complete USHA/OLTAS or equal make | | |
| | | 1 | nos |



ASST.ENGINEER
Nagar Palik Nigam, Bhilai



SUB ENGINEER
Nagar Palik Nigam, Bhilai