

18, 2024

NAGAR PALIK NIGAM BHILAI NIT

मूलभूत सुविधा अंतर्गत वार्ड क्र.-15 अम्बेडकर नगर स्थित सामुदायिक भवन का संधारण कार्य।
(As per P.W.D BUILDING S.O.R. W.E.F. 01.01.2015 & Electrical S.O.R. 01.06.2020)

| S.NO | PARTICULAR | Q | U |
|------|---|-------|-----|
| 1 | Brick work with modular fly-ash lime bricks (FaLG Bricks) confirming to IS:12894-2002 of class designation 4.0 in foundation and plinth in: Cement Mortar 1:6 (1 cement : 6 coarse sand) | | |
| | | 2.00 | cum |
| 2 | Providing and making 12mm thick cement plaster of mix: In Cement Mortar 1:5 (1 cement : 5 fine sand) | | |
| | | 50.00 | sqm |
| 3 | 15mm thick cement plaster of mix: In Cement Mortar 1:6 (1 cement : 6 fine sand) | | |
| | | 50.00 | sqm |
| 4 | Providing and applying 2mm thick ready mix exterior grade approved make putty (like Birla wall care, Alltek Superfine W/R of (NCL), Asian, ICI, Nerolac, J.K. wall putty) on walls to make the surface smooth and even. | | |
| | | 71.50 | sqm |
| 5 | Painting exterior surface with PREMIUM ACRYLIC SMOOTH exterior paint of required shade as per manufacturer's specifications to give protective and decorative finish including cleaning washing of surface etc. complete with: On old work | | |
| | | 74.80 | sqm |
| 6 | Distempering with acrylic washable distemper to give an even shade. On new work (Two or more coats) | | |
| | | 70.40 | sqm |
| 7 | Painting on old work (one or more coats) to give an even shade with: Satin synthetic enamel paint | | |
| | | 8.52 | sqm |
| 8 | 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). | | |
| | | 15.00 | cum |
| 9 | Providing and laying vitrified floor tiles with soluble salt printing, of size 600x600mm with water absorption less than 0.5% and conforming to IS : 15622 of approved make, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand) including grouting the joints with white cement and matching pigments etc. complete. | | |
| | | 29.25 | sqm |
| 10 | Cement concrete flooring with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm) finished with a floating coat of neat cement, 40 mm thick | | |
| | | 24.00 | sqm |

(Signature)

ASST.ENGINEER

Nagar Palik Nigam, Bhilai

SUB ENGINEER

Nagar Palik Nigam, Bhilai