

Estimate of expenditure

| Sr. | CSR item no. | Description of the work | Quantity | Rate in Rs. | Amount |
|-----|-----------------|---|---------------|----------------|--------|
| 1 | 2.2, page 1 | Clearing jungle including uprooting of rank vegetation, grass, brush wood etc | 270 sq. meter | 3.28 per sq. m | 886 |
| 2 | 2.6.1, page 1 | Earth work in excavation in all kinds of soil | 41.660 cu.m | 123 per cu.m | 5124 |
| 3 | 4.1.1.4, page 4 | Filling foundation- Providing and laying in position cement concrete of M-10 grade with 20 mm nominal size graded stone aggregate | 19.095 cu.m | 3335 per cu.m | 63682 |
| 4 | 5.1.1, page 6 | Providing and laying in position M-20 grade of reinforced cement concrete with 20 mm nominal size graded stone aggregate excluding cost of centering/shuttering/steel | 35.844 cu.m | 4526 per cu.m | 162230 |
| 5 | 5.16.6, page 7 | Reinforcement for RCC work including straightening, cutting, bending etc with TMT bars | 3517 kg | 48 per kg | 168816 |
| 6 | 6.3.1, page 9 | Brick work with well burnt open bhata bricks with crushing strength no less than 25 kg/sq.cm and absorption not more than 20% in 1:6 cement mortar | 15.929 cu.m | 2248 per cu.m | 35809 |
| 7 | 6.2.2, page 9 | Brick work with well burnt chimney bricks with crushing strength no less than 25 kg/sq.cm and absorption not more than 20% in 1:6 cement mortar | 45.928cu.m | 2519 per cu.m | 115693 |
| 8 | 13.3.2, page 47 | 20 mm thick plaster in 1:6 cement mortar | 625.575 sq.m | 130 per sq.m | 81325 |
| 9 | 5.9.1, page 6 | Centering and shuttering including removal in beams, columns, slab etc | 401.648 sq.m | 146 per sq.m | 58641 |
| 10 | 2.27, page 3 | Supplying and filling in plinth with hard moorum including ramming, watering etc | 68.616 cu.m | 388 per cu.m | 26623 |

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|-----|---|--|--------------|------------------|---------|
| 11 | 9.1.2, page 16 | Providing wood work in frames of doors/windows and fixed in position with sal wood | 0.895 cu.m | 47780 per cu.m | 42763 |
| 12 | 9.7.5.3, page 17 | Providing and fixing panelled shutters for doors & windows with prelaminated board with decorative lamination on one side and balancing lamination on other side | 35.564 sq.m | 1164 per sq.m | 41396 |
| 13 | 11.23.1, page 39, 11.34.2, page 40 | Kota stone slab including rubbing and polishing complete with labour in all rooms except RO chamber | 128.385 sq.m | 771 per sq.m | 98985 |
| | | Providing and laying polished vitrified floor tiles in RO chamber with tile size of 60 cms x 60 cms | 19.646 sq. m | 1102 per sq.m | 21650 |
| 14 | | Cost of window grills | 120 kg | 75 per kg | 9000 |
| 15 | | Cost of septic tank of size 5 feet x 4 feet x 4 feet; 1 no. | LS | | 9000 |
| 16 | | Total | | | 941623 |
| 17 | | Add 5% for electrification + 1% for fans | | | 56497 |
| 18 | | Add 5% for sanitary fittings including 1000 liter tank | | | 47081 |
| 20 | | Add for tile work in toilets | LS | | 13000 |
| 21 | | Add 7% for white washing (with 2 coats of cement based putty and emulsion/distemper | | | 65914 |
| 23 | | Total | | | 1124115 |
| | | Add for price escalation at 10 % (as the rates taken are effective from 11/09/2012) | | | 112412 |
| | | Total | | | 1236527 |
| 24 | | Add 1% for labour welfare tax | | | 12365 |
| 25 | | Grand total | | | 1248892 |
| | | | | or Rs. 12,50,000 | |

Rs. Twelve Lakhs Fifty Thousand only

Sunil Agarwal
Chief Conservator of Forests
Admin-I, Satpuda Bhawan
Bhopal