

OFFICE OF NAGAR PALIKA PARISHAD SUKMA DIST. SUKMA (C.G.)
DETAILED ESTIMATE OF RCC DRAIN MAIN ROAD NH 30 TO PULLIYA TAK AT WARD NO 05

ABSTRACT

| S.NO. | PERTICULAR'S OF ITEM | NO. | L | B | D | QTY. | RATE | UNIT | AMOUNT |
|---------|--|--------|-----|------|------|----------|---------|-------|-------------|
| 1 | 2 | | | | | | | | |
| 1/1.1.1 | Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits. | | | | | | | | |
| | | 1 | 430 | 1.2 | 1.2 | 619.2 | 185.00 | CUM | 114552 |
| 2/3.1.2 | 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 | | | | | | | | |
| | 1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size). | | | | | | | | |
| | | 1.00 | 430 | 1.2 | 0.12 | 61.92 | 2659 | CUM | 164645.28 |
| 3/3.2 | Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. | | | | | | | | |
| 3.2.1 | 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size). | | | | | | | | |
| | | 2.00 | 430 | 0.12 | 0.6 | 61.92 | | | |
| | | 1.00 | 430 | 0.84 | 0.12 | 43.34 | | | |
| | COVER PLATE | 1.00 | 430 | 0.84 | 0.12 | 43.34 | | | |
| | | | | | | 148.61 | 4163.00 | CUM | 618655.104 |
| 3/2.1 | Providing and fixing form work including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: | | | | | | | | |
| 2.1.1 | Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level. | | | | | | | | |
| | | 2 | 430 | | 0.7 | 602.00 | | | |
| | | 2 | 430 | | 0.7 | 602.00 | | | |
| | cover plate | 1 | 430 | | 0.84 | 78.00 | | | |
| | | 2 | 430 | | 0.12 | 103.20 | | | |
| | | | | | | 1385.20 | 139.00 | SQM | 192542.8 |
| 4/3.12 | Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete: | | | | | | | | |
| 3.12.1 | Thermo-Mechanically treated bars FE 415 | 148.61 | | | 79.4 | 11799.48 | 54.50 | kg | 643071.3984 |
| | | | | | | | | SAYS | 1733466.582 |
| | | | | | | | | TOTAL | 17.33 LACS |

SUPERVISOR
NAGAR PALIKA PARISHAD SUKMA

—: केवल प्रशासनिक स्वीकृति हेतु

CHIEF MUNICIPAL OFFICER
NAGAR PALIKA PARISHAD SUKMA

अंतर्गत First Stage Estimate का वृत्तिक (तकनीकी) अनुमोदन
Estimate No. 2297/E.E. of 2025 Date 09/12/2025

Technical Approval is hereby accorded of Rs. 17.33 lakh
in word Seventeen lakh thirty three thousand
of the construction/SR/AR of RCC Drainage
Main Road to NH 30, Pulliya Ward No. 05
For Nagar Nigam/Palika/Panchayat Sukma

Checked By

(Prashant Shukla)
Executive Engineer
UAD, Bastar Division Jagdalpur (C.G.)