

Grth on A/C Bill

17

Sch. XLV—Form No. 134

| Particulars                                                                           | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                       | No.                           | L. | B. | D. |                  |
| Name of works Construction of road from Chhataka yadunagar to Sundarpur Pansauga road |                               |    |    |    |                  |
| Agency - S. S. Construction                                                           |                               |    |    |    |                  |
| Agreement no - 76/330/2021-22                                                         |                               |    |    |    |                  |
| Agreement Amount 52.758 + 5.296                                                       |                               |    |    |    |                  |
| Date of start - 31/03/2022                                                            |                               |    |    |    |                  |
| Date of Completion - 30/12/2022                                                       |                               |    |    |    |                  |
| Date of Measurement 02/06/22                                                          |                               |    |    |    |                  |

Construction of Rume pipe culvert

1 E/W in excavation for structures

$$\begin{aligned} \text{H/W} &= 2 \times 6.45 \times 1.40 \times 1.50 = 27.09 \\ \text{Below pipe} &= 1 \times 4.85 \times 1.53 \times 0.365 = 2.509 \\ &= 29.798 \text{m}^3 \end{aligned}$$

2 Providing P.C.C. M.S. (1:2.5:5) for foundation trenches

$$\begin{aligned} \text{H/W} &= 2 \times 6.45 \times 1.40 \times 0.15 = 2.709 \\ \text{Below pipe} &= 1 \times 4.98 \times 1.53 \times 0.25 = 1.886 \\ \text{Less for pipe} &= 0.250 \times 0.785 \times (1.23)^2 \times 5.49 = 1.637 \end{aligned}$$

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| Particulars                | Details of actual measurement |    |    |    | Contents of area |
|----------------------------|-------------------------------|----|----|----|------------------|
|                            | No.                           | L. | B. | D. |                  |
| Wide stem no (3) PN-18     |                               |    |    |    |                  |
| Qty = 30.60 m <sup>3</sup> |                               |    |    |    |                  |
| @ 65.66 = 20 m             |                               |    |    |    | 1200989 = 24     |
| 13 Providing and laying    |                               |    |    |    |                  |
| 100 mm 2 MPa — H.P         |                               |    |    |    |                  |
| Wide stem no (4) PN-18     |                               |    |    |    |                  |
| Qty = 2.50 m               |                               |    |    |    |                  |
| @ 33.84 = 21 m             |                               |    |    |    | 125381 = 28      |
| 14 Providing 1.5 cm Thick  |                               |    |    |    |                  |
| Cement Mortar Plaster      |                               |    |    |    |                  |
| Wide stem no (5) PN-18     |                               |    |    |    |                  |

Qty = 14.22 m<sup>2</sup>  
 @ 52 = 750 = 25

15 Painting two coats on  
 new concrete surface  
 Wide stem no (6) PN-20  
 Qty = 66.85 m<sup>2</sup>  
 @ 100 = 80 m<sup>2</sup> 16738 = 18

16 Construction of road  
 embankment with  
 material as per schedule  
 Wide stem no (7) PN-19

Qty = 60.50 m<sup>3</sup> @ 75 = 4537.50 = 37

Add 1% labor cost (+) 3592215 = 2

Add 12% GST (+) 431065 = 82

Add 5% Contingency (+) 36354 = 6

4059203.20  
 10.5% below  
 3999966.65 = 65  
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