

No. and date of agreement -
(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Restoration					
of Road from Udhawa to					
Bhagwanpur					
1/4 Agency: Purnush Rongam					
Agg No:- OA 12 of 2021-22					
D.O. Start:- 7.6.2021					
D.O. Comp:- 6.7.2021					

① Cost of Culvert II with
apparel - all components

$$\begin{aligned} (12+15+25) \times 3.75 &= 195.00 \text{ m}^2 \\ 1 \times 30.00 \times 2.00 &= 60.00 \text{ m}^2 \\ 1 \times 10.00 \times 1.50 &= 15.00 \text{ m}^2 \\ \hline &270.00 \text{ m}^2 \text{ (A)} \end{aligned}$$

$$\text{Qty. } 270.00 \text{ m}^2 \times 0.20 \text{ m} = 54.00 \text{ m}^3$$

② Bar and Laying work

$$\begin{aligned} \text{Area req. (A)} &= 270.00 \text{ m}^2 \\ 270.00 \text{ m}^2 \times 0.075 &= 20.25 \text{ m}^3 \end{aligned}$$

③ Bar and applying RMC

$$\text{Area req. (A)} = 270.00 \text{ m}^2$$

④ Bar and applying track coat

$$(94+52+25+80+20) \times 3.75 = 1016.25 \text{ m}^2$$

Continuation

⑤ Bar and ~~app~~ up
20mm steel MS

Area same as ④ — 1016.25 u²

⑥ Cost of Subgrade and
earthwork should be

$$(12+15+30+25+5+10) = 97 \text{ m}$$

$$\text{Qty} = 97 \text{ m} \times 1 \text{ m} \times 0.75 = 87.30 \text{ m}^3$$

$$\text{Qty of } 10 = 86.88 \text{ m}^3$$

⑦ Bar and Recup Logo board — 01 No

Calc
6.7.2021
02

⑧
11/07/21
RE

Abstract of Cost

① Cost of steel 8m II

$$53.40 \text{ m}^3 \text{ @ } 2827.79/\text{m}^3 = 151004.0$$

② Bar and layout work

$$20.02 \text{ u}^2 \text{ @ } 4753.77/\text{u}^2 = 95170.0$$

③ Bar and app bar work

$$267.0 \text{ m}^2 \text{ @ } 51.02/\text{m}^2 = 13622.0$$

④ Bar and app work

$$1016.25 \text{ m}^2 \text{ @ } 17.29/\text{m}^2 = 17571.0$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Road laying m/s					
1016.25 m ² @ 262.65/ft					266918.00
(6) Cost of Subgrade					
86.88 m ² @ 244.02/ft					21200.00
(7) Roadway Duty of Logo board					
0.1 No @ 10468.38/ft					10468.00
Total Rs					575953.00
Add 1.00 L. Cost @ 5760.00					5760.00
Add 12.00 P.C.S.T. @ 69114.00					69114.00
Add 1.00 V.A. S. Fee @ 5817.00					5817.00
Total Rs					656644.00

Sub
6.7.2024
AE

AE
11/07/21
AE