

1st on A/C Bill

1

Name of Work -

Situation of work -

Agency by which work is executed -

Date of measurement -

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.	
N/o - Bijwaniga to T-lab					
Tola					
Agency - vikash Pathak					
Agg. NO - 85/20-21					
Agg. Account - 61,10,782- no					
A-A. Account (vide letter NO - 1239/7.11.19)					
Const. amount) - 59.198 lacs					
T.S. Amount - 62.276 lacs					
Date of Commence - 12.02.2020					
Date of Comp - 13.05.2020					
Date of Entry - 30.12.2020					
1) const. of reserve & working					
Bench mark - ds - all					
Qnty = 0.810 KM					
2) const. of reserve pillar					
ds - all					
Qnty = 0.810 KM					
3) Cleaning & grubbing road					
land - ds - all					
$2 \times 2.8 \times 30m \times 1.50m = 2430m^2$					
- 0.24 Hect					
4) Pvc & lining mnb					
2) reinforcement Continuation					
ds - all					
Qnty = 2 NOS					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

4) const. of Embankment
with approval maturity
do all Cmbs

$$27 \times 30 \text{ m} \left[\begin{array}{l} 5+7.5 \\ -2 \end{array} \right] \left[\begin{array}{l} 4+6 \\ -2 \end{array} \right] \text{ m} \times 0.7 \text{ m} = 208.75 \text{ m}^3$$

4) const. of Embankment
1000m long do all
30% of $208.75 \text{ m}^3 = 212.65 \text{ m}^3$

5) const. of Embankment
6) 100m long do all

$$70.10 \text{ of } 208.75 \text{ m}^3 = 496.13 \text{ m}^3$$

6) excavation for road
7) way do all

$$2 \times 18 \times 30 \text{ m} \times 0.375 \text{ m} \times 0.100 \text{ m} = 40.50 \text{ m}^3$$

$$2 \times 1 \times 16 \text{ m} \times 0.375 \text{ m} \times 0.100 \text{ m} = 1.20 \text{ m}^3$$

$$2 \times 8 \times 30 \text{ m} \times 0.375 \text{ m} \times 0.175 \text{ m} = 31.50 \text{ m}^3$$

$$2 \times 1 \times 14 \text{ m} \times 0.375 \text{ m} \times 0.175 \text{ m} = 1.84 \text{ m}^3$$

$$75.04 \text{ m}^3$$

7) const. of B.S.D grade E
do all

$$2 \times 18 \times 30 \text{ m} \times 0.375 \text{ m} \times 0.100 \text{ m} = 40.50 \text{ m}^3$$

$$2 \times 8 \times 30 \text{ m} \times 0.375 \text{ m} \times 0.100 \text{ m} = 18.0 \text{ m}^3$$

Profile correction

$$\text{Continuation} \\ 22 \times 2.1 \text{ m} \times 3.0 \text{ (Ans) m} \times 0.100 \text{ m} = 13.86 \text{ m}^3 \\ 72.36 \text{ m}^3$$

100
30/11/2020
JG

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of Survey			09-3-2021	09-3-2021	
10) Compute area					
Plr & laying w/Bm, G-3					
18 x 30m x 0.75m x 0.075m = 151.88 ³ m					
2 x 8 x 30m x 0.325m x 0.075m = 13.50 ³ m					
					165.38 ³ m
1					
09/03/2021					
06					

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) const. of embankment					
Worley Bench mark					
do					
QRTMBP(1) = 0.81 km					
@ Rs 102.90/- per km					Rs 8335.00
2) const. of embankment					
Pillar do					
QRTMBP(1) = 0.81 km					
@ Rs 105.04/- per km					Rs 8509.00
3) carrying of gravel by road					
Land do					
QRTMBP(1) = 0.24 Hect					
@ Rs 51.23.26/- per Hect					Rs 12272.00
4) P/R & flowing mounds					
High bound do					
QRTMBP(1) = 2 m ³					
@ Rs 114.44/- per m ³					Rs 22889.00
5) const. of Embankment					
1000 m long do					
QRTMBP(1) = 212.63 m ³					
@ Rs 174.94/- per m ³					Rs 37197.00
6) const. of Embankment					
100 m long do					
QRTMBP(1) = 496.13 m ³					
@ Rs 58.70/- per m ³					Rs 29123.00
					Continuation

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