

1st on A/C BW

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/W - const. of road from					
NH 22 B to Rajesh Sharma					
Agency - Manoj Kumar Patel					
Agg. No.					
Agg. Amount - 68,34,367.00					
(with maint)					
A.A. Amount (vide letter no. 1239)					
					7-11-19
const + maint - 62.039 lac					
T.S. Amount					
const + maint - 69.672 lac					
Date of commencement - 21.3.2020					
Date of comp - 20.12.2020					
Date of Entry - 9.2.2020					
1) Const. of reference pillar					
& working bench mark					
do - all comp					
Qty = 1.065 Km					
2)					
2) Const. of reference pillar					
do - all - comp					
Qty = 1.065 Km					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3) clearing & grubbing road land	do			all	
					$2 \times 35 \times 30m \times 1.50m = 3150m^2$
					$2 \times 1 \times 15m \times 1.50m = 45m^2$
					$3195m^2$
					$= 0.32 \text{ Hect.}$
4) Const. of Embankment with approved material	do			all	
					$23 \times 30m \times \frac{4+7}{2} = \frac{4+7}{2} \times 30m \times 0.600m = 1035m^3$
4) Est for 1000m lead	do			all	
					$30\% \text{ of } 1035m^3 = 310.50m^3$
5) Est for 100m lead	do			all	
					$20\% \text{ of } 1035m^3 = 207.00m^3$
6) excavation for roadway					
7) in soil	do			all	
					$2 \times 27 \times 30m \times 0.525m \times 0.100m = 25.05m^3$
					$2 \times 1 \times 25m \times 0.525m \times 0.100m = 2.63m^3$
					$2 \times 7 \times 30m \times 0.375m \times 0.175m = 27.56m^3$
					$2 \times 1 \times 20m \times 0.375m \times 0.175m = 2.63m^3$
					$117.87m^3$

Continuation

1/10/2020
JE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Date of Entry - 05.9.2020</u>					
1) Const. of BSE boundary					
do do all sub					
2 X 24 X 30m X 0.525m X 0.100m					27.90m ³
2 X 1 X 20m X 0.525m X 0.100m					2.10m ³
2 X 30m X 4.05m X 0.100m					31.50m ³
1 X 20m X 4.05m X 0.100m					8.10m ³
2 X 2 X 30m X 0.325m X 0.100m					15.25m ³
<u>Gravel/Construction</u>					
5 X 3.0m X 3.0m X 0.100m					4.50m ³
6 X 4m X 2.5m X 0.100m					6.00m ³
10 X 3m X 3.0m X 0.100m					9.00m ³
Total -					143.25m ³
<u>Less Cultured Area</u>					
1 X 10m X 4.05m X 0.100m					4.05m ³
Net -					142.84m ³
05/9/2020					
TE					

Abstract of cost

Sch. XLV-Form No. 134

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Const. of drainage working bench marks do — all comp					
QVTMBP (1) = 1.0651 km					
@ Rs 10340.65/km —					Rs 11013.00
2) Const. of reference pillar do — all					
QVTMBP (1) = 1.0651 km					
@ Rs 10541.27/km —					Rs 11283.00
3) cleaning road land do — all					
QVTMBP (1) = 0.32 Hect					
@ Rs 5113.26/Hect —					Rs 16363.00
4) Const. of Embankment 100m lead do — all					
QVTMBP (2) = 310.50 m ³					
@ Rs 174.94/m ³ —					Rs 54319.00
5) Const. of Embankment 100m lead do — all					
QVTMBP (2) = 724.50 m ³					
@ Rs 58.70/m ³ —					Rs 42528.00
6) const. road work do — all					
QVTMBP (2) = 117.87 m ²					
@ Rs 74.16/m ² —					Rs 8741.00

Continuation

