

Schedule XLV Form No. 134.

*Supply & Survey District 2
S. C. M. L. S. F. S. P.*

Measurement Book

7/10

SUB-DIVISION

DIVISION

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.	
<u>1st on a/c Bill</u>					

N/W:- Construction of road from
Hedalpur Ringar To Tekari road
under M.M.S.S.Y.

Agency:- Shri Kaushal Kishore

Agreement no:-

Date of Commencement:-

Date of Measurement:- 18-12-2020

Item 1:- Cleaning & Grubbing road

Land - do - do - all Compt. job.

$$20 \times 30m \times 3.50 = 2100.00 m^3$$

$$20 \times 30m \times 3.50 = 2100.00 m^2$$

$$7 \times 30m \times 3.50 = 735.00 m^2$$

$$1 \times 0.5m \times 3.50 = 1.750 m^2$$

$$= 4932.50 m^2$$

$$= 0.493 Hectare$$

Item 2:- Excavation of soil with hydraulic

Excavator - do - do - all Compt. job.

$$2 \times 11 \times 30m \times 0.375 \times 0.90 = 24.75 m^3$$

$$2 \times 1 \times 20m \times 0.375 \times 0.10 = 1.50 m^2$$

$$= 26.25 m^2$$

Item 3:- Construction of embankment

with material obtained from borrow

Pits - do - do - all Compt. job.

Continuation

1st year Maintenance Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Haltipur Kujur to Tekari Road					
Agency - ESI Kuchal Kujur					
Agreement No -					
Date of commencement - 6.8.08.200					
Date of completion - 7.8.21					
Date of actual completion -					
Measurement					
Restoration of embankments / Dunes					
With soil maximum - db -					
3	12.00	1.00	0.200	7.20 m ³	
2	6.50	1.00	0.150	1.95	
6	4.80	1.10	0.200	5.94	
7	2.00	1.10	0.200	3.08	
8	1.50	1.00	0.150	1.80	
1	22.00	1.100	0.200	4.84	
1.	17.50	1.100	0.150	2.88	
4	10.00	0.900	0.200	7.20	
2	25.00	1.100	0.150	8.25	
1	26.00	1.000	0.150	3.90	
2	30.00	1.100	0.20	13.20	
2	18.00	1.00	0.100	3.60	
3	11.50	1.100	0.200	7.59	
					71.43 m ³
Total					
100% of Total					

Continuation

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Particulars (for H.P. culvert)	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
outside face	3	2	3.85	1.600	23.16 m ²
inner side face	3	2	3.85	0.800	11.88
face wall	3	4	0.400	0.500	2.40
Top Side	3	2	3.85	0.400	9.24
					= 46.29 m ²
<i>Arinark 15/12/2022</i>					
<i>TE</i>					
<i>Initial cost of 15/12/2022</i>					
<i>Concreting of H.P. culvert</i>					

Abstract of Cost

1) Restoration of embankments / berms

with soil mixture. — do —

Qty. vide TMB. P 2 34

71.43 m³ @ Rs. 388.14/m³ = Rs. 27582.00

2) Making up of berms / shoulder

stripping excess soil — do —

Qty. vide TMB. P 2 35

395.60 m² @ Rs. 57.36/m² = Rs. 22692.00

3) Maintenance of H.P. culvert — do —

Qty. vide TMB. P 2 35

3.00 m² @ Rs. 2150.67/m² = Rs. 3392.00

Continuation

C/I Rs. 53666.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4) Maintenance of Slab Culvert - do -					
Dry ride TMB. P = 35					
1.00 Nos @ Rs = 2329.20 / each					Rs 2329.00
5) cutting of branches of tree - do -					
Dry ride TMB. P = 35					
3.00 Nos @ Rs = 109.74 / each					Rs 329.00
6) cutting surface from roadway - do -					
Dry ride TMB. P = 35					
10.80 m ² @ Rs = 6.73 / m ²					Rs 72.00
7) cutting surface from roadway - do -					
Dry ride TMB. P = 36					
46.29 m ² @ Rs = 16.38 / m ²					Rs 758.00
					57155.00
					Rs 57155.00
Add - 12% C.R.T + 17% C - Rs 7430.00					
					Rs 64585.00
Less - a 2.33 % as per agreement					1505.00
Net payable amount -					Rs 63080.00
Amount					
10/2/22					
10					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1) Restoration of embankments	do	do	do	do	
Qty video TMB, P - 3 g					
85.08m ³ @ Rs = 386.14/m ³ — Rs 32853.0					
<u>do</u>					
2) Making up bank & shoulder	do	do	do	do	
Qty video TMB, P - 40					
469.00m ² @ Rs = 57.36/m ² — Rs 26902.00					
<u>do</u>					
3) Maintn of H-P culvert — do —	do	do	do	do	
Qty video TMB, P - 40					
3.00Nos @ Rs = 1130.67/each — Rs 3392.00					
<u>do</u>					
4) Maintn of Slab culvert — do —	do	do	do	do	
Qty video TMB, P - 40					
1.00Nos @ Rs = 2329.70/each — Rs 2329.00					
<u>do</u>					
5) Maintn of Road signs — do —	do	do	do	do	
Qty video TMB, P - 40					
1.42km @ 1075.22/km — Rs 1530.00					
<u>do</u>					
6) Maintn of 800m stone post — do —	do	do	do	do	
Qty video TMB, P - 40					
1.42km @ Rs = 662.23/km — Rs 940.00					
<u>do</u>					
7) cutting of branches & shrubs — do —	do	do	do	do	

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Cty. Vide TMB. P-40					
3'00 Nos @ Rs 109.72 / each					Rs 329.00
8) cutting & shrubs from sand way	—do				
Cty. Vide TMB. P-40					
11.00 Nos @ Rs 26.73 / each					Rs 294.00
9) Removing of grass & weeds	—do				
Cty. Vide TMB. P-40					
28.00m ² @ Rs 216.38 / m ²					Rs 360.00
10) Removal of planting of trees	—do				
Cty. Vide TMB. P-40					
98.00 Nos @ Rs 671.00 / each					Rs 65158.00
					Rs 134467.00
less Add - 12% GST + 1% CGT					Rs 17481.00
					Rs 313
					Rs 151948.00
Less (2.33%) as per agreement					Rs 3540.00
Net payable amount					Rs 148408.00
Amount	217103	217103	217103	217103	
JG					