

Shedule XLV Form No. 134.

445 B D 20 - 21

DIVISION

SUB-DIVISION

Measurement Book

ABM-3280

3rd year maintenance

56

Sch. XLV-Form No. 134

MOLKE DIVISION CHHUBBIA'S
KUHLAOKA DSBALIYU

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

Name of work:- Maintenance
of road from Baniyapur
Pivanta mosa to Raah
Paschim Tola Tak.

Agency:- Jitendra Kumar Singh

Agreement no.: - AA-SBD/2020-21

Date of completion:- 5.04.2021

Date of measurement :- 20.04.2021

(1) Restoration of rain cuts/

Berms with Soil -

$$2 \times 8.00m \times 0.80m \times 0.30m = 3.84m^3$$

$$2 \times 17.60m \times 0.90m \times 0.30m = 9.50m^3$$

$$2 \times 5.00m \times 0.80m \times 0.30m = 2.40m^3$$

$$2 \times 9 \times 2.00m \times 0.80m \times 0.30m = 8.64m^3$$

$$2 \times 7 \times 3.00m \times 0.70m \times 0.30m = 8.82m^3$$

$$2 \times 2.6.00m \times 0.80m \times 0.30m = 12.48m^3$$

$$1 \times 4.00m \times 0.70m \times 0.30m = 0.84m^3$$

$$\text{Total} = 36.3m^3 \quad 46.52m^3$$

(2) making up of Berms/

Shoulder, $0.00m \times 0.00m = 0.00m^2$

$$4 \times 15.00m \times 0.80m = 48.00m^2$$

$$3 \times 12.00m \times 0.80m = 28.80m^2$$

$$2 \times 2 \times 20.00m \times 0.80m = 96.00m^2$$

$$2 \times 3 \times 8.00m \times 0.90m = 43.20m^2$$

$$2 \times 3 \times 8.00m \times 0.90m = 21.6.00m^2$$

$$\text{limit off.} = 215.02m^2$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Repair of plot holes					
filled with 75mm B.M X 1.25m					
1g X 2.50m X 1.25m X 0.075m = 0.47m ³					
4 X 2.10m X 1.50m X 0.075m = 0.94m ³					
4 X 1.25m X 1.20m X 0.075m = 1.17m ³					
2 X 4.00m X 0.60m X 0.075m = 0.36m ³					
3) Writing up of plots					2.94m ³
limit Qty. = 2.93m ³					
④ Patch repair over plot holes with 20mm premix					
Area for 1 no: (1)					
1g X 2.93m ² X 0.075m = 2.907m ² = 2.907m ²					
4 X 0.075m = 0.30m X 0.30m = 0.09m ²					
⑤ Patch repair over bituminous surface with 20mm					
Qty. Same as 1 no: (4)					
2.907m ² X 0.075m = 2.907m ²					
⑥ Maintenance of C/D works (Slab Culvert)					
= 1 no.					
⑦ Maintenance of road					
Signs					
= 0.16 Km					
⑧ Maintenance of 200m and Km Stoner					
> 0.19 Km					

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of rain cuts / Berm with Soil, morum etc -					
Qty. vide TMBP (56)					
1.no :- ① = 46.52 m ²					
@ Rs 386 = 14/m ²					Rs 17963 = 00
② making up of berm / Shoulder Surfaces -					
Qty. vide TMBP (56)					
1.no :- ② = 215.02 m ²					
@ Rs 57 = 36/m ²					Rs 12334 = 00
③ Repair of pot holes filled with 75mm Bmx1.25					
Qty. vide TMBP (57)					
1.no :- ③ = 2.93 m ²					
@ Rs 122.67 = 87/m ²					Rs 25945 = 00
④ Patch repair over pot holes with 20mm -					
Qty. vide TMBP (57)					
1.no :- ④ = 39.07 m ²					
@ Rs 338 = 96/m ²					Rs 3243 = 00
⑤ Patch repair over bituminous surface with 20mm -					
Qty. vide TMBP (57)					
1.no :- ⑤ = 39.07 m ²					
@ Rs 351 = 71/m ²					Rs 2741 = 00
					Cfo Rs 92956 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ maintenance of cld normal (S lab Cultivat)					
Qty. vide TMBP (57)					
1.no:- ⑥ = 1 no.					
⑦ @ Rs 2329 = 20/no.					Rs 2329=00
⑦ maintenance of road					
Sign 1-(+) = 3 d.03 m.					
Qty. vide TMBP (57)					
1.no 1+ ⑦ = 0.16 km					
⑧ @ Rs 1077 = 82/km					Rs 172=00
⑧ maintenance of zoom and km stone					
Qty. vide TMBP (57)					
1.no:- ⑧ = 0.19 km					
⑨ @ Rs 628 = 24/km					Rs 119=00
⑨ cutting of branch of trees and shrubs					
Qty. vide TMBP (58)					
1.no:- ⑨ = 2 nos					
⑩ @ Rs 109 = 74/nar					Rs 219=00
⑩ maintenance of tree by the road side					
Qty. vide TMBP (58)					
1.no:- ⑩ = 40 nar					
⑪ @ Rs 677 = 37/no.					Rs 26975=00
C/L ⑪ 122770=00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 122770 = 00
I.R.S 10.87% below					(+) Rs 13345 = 00
					Rs 109425 = 00
Add 12.1% GST					(+) Rs 13131 = 00
Add 11.0 L.C.R					(+) Rs 1094 = 00
Add S. Fee					(+) Rs 429 = 00
limit amount					Rs 124079 = 00
Debit					(+) Rs 17415 = 00
0606104					0606124
J.E					AB CLP
1. 0606108-31					06106114
2. 0606133-31					EE
6.10987.30.9 = 0.00 m					
6.10987.30.9 = 0.00 m					02102.0 = 00
6.10987.30.9 = 0.00 m					
Gross Total					Rs 122 = 00
Excess 0.00					
0.00					Rs 22.0 = 00
For more info. contact					
0606108-31					06106114
0606133-31					
0606109-31					
0606110-31					
0606111-31					
0606112-31					
0606113-31					
0606114-31					
0606115-31					
0606116-31					
0606117-31					
0606118-31					
0606119-31					
0606120-31					