

मेसर्स SC

MB No:- 3489

Schedule XLV-Form No. 134

एफएमएस य ए १/०१५५ एन ३२

३५५ ५१५८१५११ १५५ DIVISION

११ ११६१२८५११५१३ SUB-DIVISION

ए १/०१२११५५

Measurement Book

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Hamrajpur					
Pmcsy to manpur Hote					
Huge utter Gaurakshani					
Tax.					
Agency :- Sri Rajbhushan Singh					
Agreement no :- 21350/2021-22					
Date of actual completion :- 26.09.22					
Date of Entry :- 26.09.23					
1) Restoration of restraints/berms					
with Soil, moorum					
11 x 2.00m x $\left(\frac{0.70+0.80}{2}\right)$ m x 0.30m = 4.95m ²					
7 x 2.00m x $\left(\frac{0.70+0.80}{2}\right)$ m x 0.30m = 4.72m ²					
1 x 18.00m x 0.70m x 0.30m = 3.78m ²					
4 x 5.00m x $\left(\frac{0.70+0.80}{2}\right)$ m x 0.30m = 4.50m ²					
2 x 8.00m x $\left(\frac{0.70+0.80}{2}\right)$ m x 0.30m = 5.40m ²					
4 x 6.00m x $\left(\frac{0.70+0.80}{2}\right)$ m x 0.30m = 5.40m ²					
1 x 15.00m x 0.70m x 0.30m = 3.15m ²					
					31.90m ²
2) making up of berms/					
Shoulder, stripping etc.					
12 x 2.00m x $\left(\frac{0.80+0.9}{2}\right)$ m = 22.10m ²					
2 x 25.00m x 0.90m = 45.00m ²					
7 x 6.00m x $\left(\frac{0.80+0.90}{2}\right)$ m = 35.70m ²					
5 x 3.00m x $\left(\frac{0.80+0.90}{2}\right)$ m = 12.75m ²					
6 x 4.00m x 0.80m = 19.20m ²					
					134.75m ²
limit Qty. = 133.59m ²					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Patch repair Over bituminous Surface					
$8 \times 1.50 \text{ m} \times \left(\frac{1.20 + 1.0}{2} \right) \text{ m}$					13.20 m^2
$5 \times 2.00 \text{ m} \times \left(\frac{1.5 + 1.20}{2} \right) \text{ m}$					13.50 m^2
$2 \times 2.50 \text{ m} \times 1.00 \text{ m}$					7.50 m^2
$1 \times 2.25 \text{ m} \times 0.80 \text{ m}$					1.80 m^2
					36.00 m^2
limit Qty. =					17.81 m^2 35.61 m^2 approx
④ maintenance of C/P works (H.P Culvert)					
					$= 1 \text{ no.}$
⑤ maintenance of road					
Sign					
$10 \text{ m} \times 1.20 \text{ km} = 0.12 \text{ km}$					
⑥ maintenance of 200m and Km Stoner					
$12 \text{ m} \times 1.20 \text{ km} = 0.144 \text{ km}$					
⑦ Cutting of branches of trees and shrubs					
					$= 2 \text{ nos.}$
⑧ Cutting of shrubs from roadway					
					$= 1 \text{ nos.}$
⑨ white washing of parapet walls					
$2 \times 2 \times 2.60 \text{ m} \times 0.60 \text{ m}$					8.64 m^2
$2 \times 2.60 \text{ m} \times 0.40 \text{ m}$					2.88 m^2
					$\text{C/P } 11.52 \text{ m}^2$

Continuation

B/f 11.52 m^2

Continuation

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 raincuts/ Berms with soil, moorum -					
Qty. vide TMBP (39)					
1. no :- ① = 31.90 m ²					
@ Rs 386 = 14/m ²					Rs 12318 = 00
② making up of berms/ Shoulder, stripping excess -					
Qty. vide TMBP (39)					
1. no :- ② = 132.59 m ²					
@ Rs 57 = 36/m ²					Rs 7663 = 00
③ patch repair over bitu- minous surface -					
Qty. vide TMBP (40)					
1. no :- ③ = 35.85 m² 17.81 m ²					
@ Rs 352 = 80/m ²					Rs 6283 = 00
④ maintenance of C/P works (H.P Culvert)					
Qty. vide TMBP (40)					
1. no :- ④ = 1 no.					
@ Rs 1130 = 67/no.					Rs 1131 = 00
⑤ maintenance of road sign					
Qty. vide TMBP (40)					
1. no :- ⑤ = 0.12 Km					
@ Rs 1077 = 82/Km					Rs 129 = 00
⑥ maintenance of 200m and Km Stoner					
Qty. vide TMBP (40)					
1. no :- ⑥ = 0.144 Km					
@ Rs 628 = 24/Km					Rs 90 = 00

Continuation

C/o Rs 27614 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑦ Cutting of branches of trees and Shrubs					
Qty. vide TMBP ④⑦					
1 no. - ⑦ = 2 nos.					
@ Rs 109 = 74/no.					Rs 219 = 00
⑧ Cutting of shrubs from roadway					
Qty. vide TMBP ④⑧					
1 no. - ⑧ = 10 nos.					
@ Rs 6 = 72/no.					Rs 67 = 00
⑨ White washing of parapet walls of C/O					
Qty. vide TMBP ④⑨					

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