

પ્રારંભિક મેસ્યુરમેન્ટ બોક
સેલેક્ટેડ પ્રોજેક્ટના માટે
પ્રયોગશીલ
સેલેક્ટેડ પ્રોજેક્ટના માટે
પ્રયોગશીલ
પ્રયોગશીલ

Schedule XLV-Form No. 134

પ્રોજેક્ટ નં - 58 SBD/2017-18
DIVISION

સેલેક્ટેડ પ્રોજેક્ટ નં - 58 SBD/2017-18
SUB-DIVISION

પ્રોજેક્ટ નં - 58 SBD/2017-18
SUB-DIVISION

Measurement Book
(પ્રોજેક્ટ)

MB No. - 3048

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work:- maintenance of road from Dhebal shekhpura Pmsy to goa piperpati Nagdevi Itala					
Agency:- Vinay Kumar					
Agg. no:- 58500/17-18					
Date of completion:- 28.03.2021					
Date of measurement:- 05.09.2023					
① Restoration of raincuts/					
Berms with soil, moorum					
$20 \times 2.00m \times \left(\frac{0.80 + 0.90}{2}\right)m \times 0.30m = 10.2$					
$16 \times 3.00m \times \left(\frac{0.80 + 0.90}{2}\right)m \times 0.30m = 12.24m$					
$5 \times 12.00m \times \left(\frac{0.80 + 0.90}{2}\right)m \times \left(\frac{0.30 + 0.40}{2}\right)m = 17.85$					
$4 \times 15.00m \times \left(\frac{0.80 + 0.90}{2}\right)m \times 0.30m = 15.30m^2$					
$3 \times 17.00m \times 0.90m \times 0.30m = 13.77m^2$					
$8 \times 5.00m \times \left(\frac{0.80 + 0.90}{2}\right)m \times 0.30m = 10.20m^2$					
$7 \times 9.00m \times \left(\frac{0.80 + 0.90}{2}\right)m \times \left(\frac{0.30 + 0.40}{2}\right)m = 18.74m^3$					
					98.30m ²
limit Qty. = 92.14m ²					
② making up of berms/					
Shoulder, stripping excess					
$4 \times 2 \times 20.00m \times \left(\frac{0.80 + 0.90}{2}\right)m = 204.00m^2$					
$2 \times 2 \times 15.00m \times \left(\frac{0.80 + 0.90}{2}\right)m = 76.50m^2$					
$35 \times 2 \times 2.00m \times \left(\frac{0.80 + 0.90}{2}\right)m = 119.00m^2$					
$46 \times 2 \times 12.00m \times \left(\frac{0.80 + 0.90}{2}\right)m = 122.40m^2$					
					521.90m ²

Continuation

Limit Qty. = 511.88m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Patch repair over bituminous surface —					
6 x 2.00m x 1.50m =					18.00m ²
12 x 3.00m x 1.25m =					45.00m ²
6 x 3.25m x 1.30m =					25.35m ²
					<u>88.35m²</u>
limit Qty. = 84.38m ²					
④ maintenance of C/D works (Hump pipe Culvert)					
= 2 nos					
⑤ maintenance of Road Sign					
= 1.95m					
⑥ maintenance of 200m and Km Stones					
= 1.95Km					
⑦ Cutting of branches of trees and shrubs					
= 4 nos.					
⑧ white washing of parapet walls of C/D.					
2 x 2 x 2 x 2.60m x 0.60m =					25.92m ²
2 x 2 x 3.60m x 0.40m =					8.64m ²
2 x 2 x 2 x 0.40m x 0.60m =					2.88m ²
2 x 2 x 3.60m x 1.30m =					24.41m ²
					<u>61.85m²</u>

Continuation

ABSTRACT OF COST

31

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Restoration of rainwater/					
Berm with soil					
Qty. vide Tmsl (29)					
1. no. ① = 92.14 m ²					
@ Rs 355 = 92/m ²					Rs 32794 = 00
② making up of berm/					
Shoulder, stripping					
Qty. vide Tmsl (29)					
1. no. ② = 511.88 m ²					
@ Rs 54 = 04/m ²					Rs 27647 = 00
③ Patch repair over					
bituminous					
Qty. vide Tmsl (30)					
1. no. ③ = 84.38 m ²					
@ Rs 198 = 99/m ²					Rs 16791 = 00
④ maintenance of					
C/D works (Hume					
pipe Culvert)					
Qty. vide Tmsl (30)					
1. no. ④ = 3 nos					
@ Rs 1049 = 23/no.					Rs 3148 = 00
⑤ maintenance of road					
Signs					
Qty. vide Tmsl (30)					
1. no. ⑤ = 1.95 km					
@ Rs 1012 = 11/km					Rs 1974 = 00
					C/o Rs 82354 = 00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑥ maintenance of 200m and Km Stones					
Qty. vide TMBP ③					
1 no:- ⑥ = 1.95 Km					
@ Rs 571 = 36/Km					Rs 1114 = 00
⑦ Cutting of branches of trees and Shrubs					
Qty. vide TMBP ③					
1 no:- ⑦ = 4 nos					
@ Rs 97 = 64/no.					Rs 391 = 00
⑧ white washing of parapet wall of C.P.					
Qty. vide TMBP ③					
1 no:- ⑧ = 61.85 m ²					
@ Rs 15 = 28/m ²					Rs 951 = 00
					Rs 84810 = 00
Less 10% below					Rs 8481 = 00
					Rs 76329 = 00
Agg's					C.P.
05.04.2023					M.P.
S.E.					05/04/23
					E.E.

Continuation