

1371 M. M. S. S.

(GEN)

295.3 HIS NINTH GRADE AWARD 295.3

Schedule XLV-Form No. 134

2964 - 21620 93112

R. W. D (w) SASARAM DIVISION

R. W. D (w) KOCHAS. SUB-DIVISION

MEASUREMENT BOOK

3140 A

1st Year Maint. Bill

21

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Maint of Road from					
Khudoli more via Parkhnik vidyalaya					
Khudoli to Khudoli Gagon (M.M.S.T)					
Length of Road - 0.560km					
Agency - Rohit kumar					
App.No - 15/S.B.D/2019-20					
Date of start - 18/09/2019					
Actual date of comp - 30/09/2019					
Date of measurement - 01/08/2019					
① Restoration of Rain cuts					
Berm with da -					
2 x 2.20 x	1.10	0.30	=	1.452 m ²	
3 x 2.30 x	0.90	0.30	=	1.242 m ²	
4 x 3.10 x	1.20	0.30	=	4.464 m ²	
4 x 2.70 x	1.25	0.30	=	4.05 m ²	
5 x 2.40 x	1.10	0.30	=	3.96 m ²	
			=	15.168 m ²	
② Making up of Berms/shoulder					
4 x 3.40 x	0.95		=	12.92 m ²	
6 x 4.30 x	0.95		=	24.51 m ²	
5 x 5.40 x	1.00		=	27.0 m ²	
7 x 4.80 x	1.10		=	36.96 m ²	
8 x 6.30 x	0.90		=	45.36 m ²	
4 x 3.10 x	0.85		=	10.54 m ²	
			=	157.29 m ²	
③ Patching of Over Bitumin					
0.8 surface 20 mm mix steel -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Rty vide TMB P.No - (21)					
I.No (2) 157.29 m ² @ 62.93 =					9898 = ∞
(3) Patch repair over Bituminous surface 20mm mix seal do					
Rty vide TMB P.No - (22)					
I.No (3) 6.96 m ² @ 230.94 =					1607 = ∞
(4) Maint. of HPC ————					
Rty vide TMB P.No - (22)					
I.No (4) 2 No @ 1204.26 =					2409 = ∞
(5) Maintd Road signs do					
Rty vide TMB P.No - (22)					
I.No - (5) 0.06 km @ 1158.45 =					65 = ∞
(6) Maint. of 20 meter lamp post —					
Rty vide TMB P.No - (22)					
I.No (6) 0.07 km @ 619.39 =					42 = ∞
(7) Cutting of branches of tree shrubs do ———— do					
Rty vide TMB P.No - (22)					
I.No (7) 1 No @ 114.84 =					115 = ∞
Total RS =					20359 = ∞
Less 10% Below rate =					2036 = ∞
RS =					18323 = ∞
A/D 01/08/24 AS					
A/D 01/08/24 JU					

Continuation

Continuation

24

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w-Maint. of Road from Khudzu					
Mod vid Prathamik vidyalaya Khudzu					
to Khudzu Gaoan - 0.560 km					
Agency - Rohit Kumar					
Agz. No - 15/SBD/2019-20					
Date of sheet - 18-09-2019					
A.D.O.C. - 30-07-2023					
① Restoration of Rainwater					
$3 \times 2.20 \times 1.20 \times 0.30 =$					2.376 m^3
$4 \times 2.70 \times 1.25 \times 0.30 =$					4.0545
$5 \times 3.25 \times 1.30 \times 0.30 =$					6.3375
$6 \times 2.40 \times 1.25 \times 0.30 =$					5.40 m^3
					$= 18.163 \text{ m}^3$
② Making up of Berms/ Shoulder					
$4 \times 3.60 \times 0.95 =$					13.68 m^2
$7 \times 5.20 \times 1.10 =$					40.04 m^2
$5 \times 5.60 \times 1.0 =$					28.0 m^2
$8 \times 6.50 \times 0.95 =$					49.4 m^2
$6 \times 4.80 \times 0.90 =$					25.92 m^2
$3 \times 2.75 \times 0.85 =$					7.0125 m^2
$5 \times 4.50 \times 1.10 =$					24.75 m^2
					$= 182.802 \text{ m}^2$
③ Patch & parz over bituminous					
20 mm MSS					

Continuation

[illegible]