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Name of work - const. of five year maint. of road from
Gopalpur Duraah Tala. under maintenance.
Schedule XLV-Form No.-134

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Paliyan I

DIVISION

Name of AE - name J Kumar

SUB-DIVISION

MEASUREMENT BOOK

Name of Agency - Satyam Associates



2nd year Maintⁿ Bill

38

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const ⁿ &					
five year maint ⁿ of Rd.					
from Gopalpur to Gopalpur					
dashall tola under					
MMGSY (SC)					
Agency - Satyam Associates					
Agree. No - 04/SBD/MMGSY(SC)					
2018-19.					
Date of Commencement - 12-06-2018					
Date of Actual Completion - 07-03-2020					

(1) Restoration of drainage					
1 x 9.25 x 1.55 x 0.25	-	-	-	-	3.58 m ³
3 x 8.05 x 0.70 x 0.25	-	-	-	-	4.23 m ³
5 x 9.90 x 0.90 x 0.30	-	-	-	-	12.15 m ³
2 x 10.00 x 1.50 x 0.25	-	-	-	-	7.50 m ³
5 x 3.55 x 1.55 x 0.30	-	-	-	-	8.25 m ³
4 x 7.05 x 1.65 x 0.20	-	-	-	-	9.31 m ³
9 x 4.50 x 1.50 x 0.25	-	-	-	-	15.19 m ³
					50.27 m ³

(2) Making up of Berms/Shoulder					
8 x 2.00 x 1.20	-	-	-	-	9.60 m ²
6 x 5.50 x 1.25	-	-	-	-	41.25 m ²
4 x 10.05 x 1.15	-	-	-	-	46.25 m ²
7 x 7.50 x 1.10	-	-	-	-	57.75 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
6 x 9.00 x 1.15					62.10 m ²
2 x 12.00 x 1.20					28.80 m ²
6 x 5.00 x 1.10					33.00 m ²
3 x 10.00 x 1.20					36.00 m ²
4 x 7.00 x 1.05					29.40 m ²
					344.15 m ²
(3) Patch repair over bituminous surface with 20 mm thick layer					
12 x 0.85 x 0.80					7.12 m ²
9 x 1.00 x 1.40					12.60 m ²
10 x 1.20 x 0.85					10.20 m ²
					31.92 m ²

- (4) Maint. of Rd. Signs - 0.12 km
 (5) Maint. of 200 m. length - 0.15 km
 (6) Cutting of branches & trees & shrubs - 1 NOS.
 (7) Cutting of shrubs from roadways - 11 NOS.
 (8) Trimming of grass & weed - 5.85 m²

Supd.
 65/03/2022

J-E.

5/8/22

Abstract of cost.

- (1/1) Restoration of pavement.

50.21 m³ qty with TNEP (35)

item (1) @ Rs. 545/10/m³ - Rs. 20775.00

- (2/2) Making up of Base/shoulder

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
344.15 m ² Qty v ^{te} TMBP (39)					
item (2) @ Rs. 50.94/m ² - Rs. 17531.00					
(3/5) Patch repair on bituminous surface.					
31.92 m ² Qty v ^{te} TMBP (39)					
item (3) @ Rs. 246.33/m ² - Rs. 7863.00					
(4/9) Maint ^g of Rd. signs.					
0.12 km Qty v ^{te} TMBP (39)					
item (4) @ 1067.74/km - Rs. 13120.00					
(5/10) Maint ^g of road kerb					
1.015 km Qty v ^{te} TMBP (39)					
item (5) @ Rs. 613.77/km - Rs. 9420.00					
(6/11(i)) cutting of branches of					

trees from and shrubs.					
3 Nos. Qty v ^{te} TMBP (39)					
item (6) @ Rs. 104.48/No - Rs. 313.20					
(7/11(ii)) cutting of shrubs from					
roadway.					
11 Nos. Qty v ^{te} TMBP (39)					
item (7) @ Rs. 6.42/No - Rs. 71.20					
(8/11(iii)) Trimming of grass & weeds.					
5.85 m ² Qty v ^{te} TMBP (39)					
item (8) @ Rs. 2.14/m ² - Rs. 13.20					
below 2.01 1/2 apper apper					
Subt:					
05/03/22					
T.J.E					

Executive Engineer
Rural Works Department
Works Division, Palani