

8062/152.700 31-10-2017/0815 bh  
49530/2017-18

Rupnarayan House to Teghra

Shedule XLV Form No. 134.

Baysi

MMGSY(SC)

Maintenance

DIVISION

Baysi

SUB-DIVISION

S. R. Enterprises

**Measurement Book**

924

# 4th Years maintenance

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Rukharyan House to					
Agency - S.R. Interprises					
Ag. No - 49 SBD / 207-78.					
D.O. A - 23-01-2018.					
D.O. C - 22-01-2019.					

Record Entry

① Restoration of Rainwater

Berms with Soil Mookum

$2 \times 9.00 \times 1.00 \times 0.300 =$	$5.40 M^3$
$3 \times 20.00 \times 0.400 \times 0.300 =$	$24.30 M^3$
$3 \times 20.00 \times 0.50 \times 0.300 =$	$17.10 M^3$
$4 \times 18.00 \times 0.850 \times 0.200 =$	$18.36 M^3$
	$65.16 M^3$

② Making up of Berms / Shoulder

Stripping excess soil

$5 \times 25.00 \times 1.25 =$	$156.25 M^2$
$5 \times 20.00 \times 1.00 =$	$100.00 M^2$
$6 \times 20.00 \times 0.900 =$	$108.00 M^2$
	$364.25 M^2$

③ Repair of pot holes filled

with 75MM WBM $1 \times 1.25$	
$6 \times 30.00 \times 1.25 \times 0.075 =$	$16.87 M^3$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Abstract of cost				
① Restoration of Rainwater					
	(Item 1P-19)				
	65.16 M <sup>3</sup>	@ RS = 348.47/M <sup>3</sup>			= 22706.00
② Making up of Berms/Shoulder					
	(Item 2P-19)				
	364.25 M <sup>2</sup>	@ RS = 51.58/M <sup>2</sup>			= 18788.00
③ Repair of pot holes 25 mm width					
	(Item 3P-20)				
	75.79 M <sup>3</sup>	@ RS = 322.45/M <sup>3</sup>			= 24438.00
④ Bituminous Surface Single coat					
	(Item 4P-20)				
	75.79 M <sup>2</sup>	@ RS = 76.35/M <sup>2</sup>			= 5787.00
⑤ Bituminous Surface 2nd coat					
	(Item 5P-20)				
	75.79 M <sup>2</sup>	@ RS = 66.49/M <sup>2</sup>			= 5039.00
⑥ Maint. of C/D work sub-drain					
	(Item 6P-20)				
	1.00 NOS	@ RS = 2262.28/each			= 2262.00
⑦ Maint. of Road signs					
	(Item 7P-20)				
	0.14 KM	@ RS = 1054.98/KM			= 152.00
⑧ Maint. of 200M & 1KM Stone					
	(Item 8P-20)				
	0.17 KM	@ RS = 572.66/KM			= 99.00
					RS = 79271.00



# 5th Year Maintenance

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W - Rupnarayan House to Teshra					
Agency - S.R. Enterprises					
A.R. No - 495 B.D. 2017-18.					
V.A.O - 23-01-2018					
V.O. C - 22-01-2019					

## Record Entry

### ① Restoration of Rainouts

Berms with soil medium

$$3 \times 25.00 \times 1.25 \times 0.200 = 28.12 \text{ M}^3$$

$$3 \times 22.00 \times 1.10 \times 0.300 = 21.78 \text{ M}^3$$

$$4 \times 20.00 \times 1.00 \times 0.300 = 24.00 \text{ M}^3$$

$$= 73.90 \text{ M}^3$$

Limit quantity = 72.81 M<sup>3</sup>

### ② Making up of Berms/Shoulder

stripping excess soil

$$5 \times 28.00 \times 1.25 = 187.50 \text{ M}^2$$

$$5 \times 20.00 \times 1.10 = 110.00 \text{ M}^2$$

$$4 \times 25.00 \times 0.90 = 90.00 \text{ M}^2$$

$$3 \times 8.50 \times 5.850 = 2167 \text{ M}^2$$

$$= 409.17 \text{ M}^2$$

### ③ Repair of pot holes filled with

75 MM WP M x 1.75

$$6 \times 30.00 \times 1.90 \times 0.075 = 25.65 \text{ M}^3$$

Continuation

Particulars	Quantity of actual materials			Quantity of ...
	No.	L	B	
① Preparation of Raincoat				
(Item 1P-24)				
7.50 M <sup>2</sup> @ RS = 290.47/M <sup>2</sup>				2175.00
② Making up of Berms/Shoulder				
(Item 2P-24)				
409.17 M <sup>2</sup> @ RS = 51.58/M <sup>2</sup>				21105.00
③ Repair of 104 holes 75mm WBM				
(Item 3P-25)				
94.33 M <sup>3</sup> @ RS = 322.45/M <sup>3</sup>				30417.00
④ Bituminous Surface Seal Coat				
(Item 4P-25)				
94.33 M <sup>2</sup> @ RS = 76.25/M <sup>2</sup>				7202.00
⑤ Bituminous Surface Seal Coat				
(Item 5P-25)				
94.33 M <sup>2</sup> @ RS = 66.49/M <sup>2</sup>				6272.00
⑥ Maint. of C/D work class (whert)				
(Item 6P-25)				
1.00 NOS @ RS = 2262.28/each				2262.00
⑦ Maint. of Road Signs				
(Item 7P-25)				
0.14 KM @ RS = 1054.98/KM				152.00
⑧ Maint. of 200H & KM Stone				
(Item 8P-25)				
0.17 KM @ RS = 572.66/KM				132.00
				RS = 92263.00

