

Schedule XLV-Form No. 134

MISSY-VEE

RUPUR (BUXER) DIVISION

KAPUR

SUB-DIVISION

MEASUREMENT BOOK

1604

1st Year Maintenance Bill

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/w- Maintenance of road from Maharia to Shaxenpur Chhataura					
Agency :- M/S Shivam Enterprises					
Agg No - 17 SBD of 2021-2022					
Date of Start - 16.08.2021					
Date of Completion - 15.09.2022					
Actual Date of Completion - 21.06.2022					
Date of Entertd					
Item of work					
(1) Restoration of 20 min. of Boring with soil mixture :-					
2 X 3 x 30 x 1.125 x 0.30 = 60.75 m ³					
2 X 2 x 30 x 1.125 x 0.30 = 40.50 m ³					
2 X 2 x 21 x 1.10 x 0.70 = 27.72 m ³					
Total QTY = 128.97 m ³					
(2) Making up of Boring/shoulder					
stripping excess soil					
2 X 4 x 30 x 1.125 = 270 m ³					
2 X 5 x 30 x 1.125 = 337.50 m ³					
2 X 4 x 30 x 0.95 = 228 m ³					
Total QTY = 835.50 m ³					
(3) Repair to Potholes & removal of loose material 20 m ³ HIRE					
3 X 2.50 x 1.50 = 11.25 m ³					

Continuation

2nd Year Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W-					Maintenance of road through Mohorria to Shayanpur Chhataura road
Agency/MS	Shivam Enterprises				
Agg No -	17 SBD	of	2021-22		
Date of Startt		16-08-2021			
Date of Completion		15-09-22			
Actual date of Comp-		21-06-2022			
Date of Entervnt					

Item of work

- Restoration of rainfall / Rivers
with Soil moisture etc.

$$2 \times 4 \times 30 \times 1.125 \times 0.30 = 81.0 \text{ m}^3$$

$$2 \times 3 \times 3.0 \times 1.125 \times 0.30 = 60.75 \text{ m}^3$$

$$2 \times 1 \times 30 \times 6.90 \times 0.8 = 16.20 \text{ m}^3$$

Total Qty = 157.95 m³

② Making up of Boring/ Rhyming

stripper: ~~creep~~ ~~goat~~

$$2 \times 4 \times 30 \times 1.125 = 270 \text{ m}^3$$

~~2 x~~ ~~5 x~~ ~~3 x~~ ~~1.125 = 337.50~~

~~2 x 3 x 2 x 1/1150 270-100~~

$\frac{2}{3} \times \frac{3}{2} \approx \frac{9}{7} \times \frac{1}{1} \approx 3 \approx 1.3$

Total area = 1609.50 m²

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Material Structure

- ⑤ Earth works 157.95 m³
 - ⑥ Bitumen emulsion (Ad-7) - 36.62 kg
 - ⑦ Bitumen (S-20) - 230.67 kg/t_u
 - ⑧ Stone Chippings - 3.27 kg/m³

11.8.24

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