

Agency - Sarita Kumari

Ag no - 20 5133/2020-21

Khagasia Bakhami Road To Tq. Jaisi Tia

Schedule XIV-Form No. 134 M.M.G.S.Y (S.C)

Khagasia

DIVISION

Khagasia

SUB-DIVISION

1122

MEASUREMENT BOOK

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134				Contents of area
Particulars	Details of actual measurement			
	No.	L.	B.	
Name of work: Construction of road				
Location: Hoshiar Bazar				
Road: Ganga to Tola				
Scheme No: M.M. (K)				
Agency Name: Sarita Kumari				
Agreement No: 20/530/2020-21				
Date of start: 19/02/2021				
Date of completion: 18/02/2022				
Date of actual contribution: 19/05/2022				

1. Restoration of siltcut/burns

with soil maximum 50

$$3 \times \frac{(4.00 + 4.25)}{2} \times \frac{(1.00 + 0.75)}{2} \times 1.50 = 16.24 \text{ m}^2$$

$$2 \times (3.75 \times 1.00 \times 1.30) = 9.75 \text{ m}^2$$

$$1 \times \frac{(2.0 + 2.50)}{2} \times \frac{(0.75 + 0.50)}{2} \times 1.00 = 1.19 \text{ m}^2$$

$$3 \times \frac{(6.0 + 6.50)}{2} \times \frac{(1.00 + 1.00)}{2} \times 1.50 = 28.12 \text{ m}^2$$

$$2 \times \frac{(4.20 + 3.75)}{2} \times \frac{(0.75 + 0.75)}{2} \times 1.25 = 7.45 \text{ m}^2$$

$$1 \times \frac{(3.25 + 3.00)}{2} \times \frac{(0.50 + 0.75)}{2} \times 1.75 = 1.46 \text{ m}^2$$

$$1 \times \frac{(2.75 + 3.00)}{2} \times \frac{(0.90 + 0.60)}{2} \times 1.00 = 2.15 \text{ m}^2$$

$$= 59.08 \text{ m}^2$$

2. Making up of burns/shoulders

stripping excess soil

$$3 \times 30.00 \times 1.00 (\text{Area}) = 90.00 \text{ m}^2$$

$$4 \times 30.00 \times 0.75 (\text{Area}) = 90.00 \text{ m}^2$$

$$1 \times 25.00 \times \frac{(0.50 + 0.75)}{2} = 15.62 \text{ m}^2$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Restoring of palm cubes/berms with soil mosaic					
Qty vide item (1) Page 38					
					= 59.086 m ²
					@ Rs 404.06/m ² = 23,874.00
2. Making of berms / shoulders					
Shifting excess soil - Job					
Qty vide item no (2) Page 38					
					= 244.125 m ²
					@ Rs 60.28/m ² = 14,716.00
3. PLV patch repair over bituminous surface with					
20mm binder job					
Qty vide item no Page					
					= 20.07 m ²
					@ Rs 272.71/m ² = 5473.00
4. Maintenance of road signs					
Qty vide item no (4) Page 38					
					= 0.12 km
					@ Rs 1104.58/km = 132.00
5. Maintenance of 20cm and					
km stones					
Qty vide item no (5) Page 38					
					= 0.14 km
					@ Rs 637.66/km = 89.00
6. cutting of branches trees					

Continuation

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