

Schedule XLV-Form No. 134

Simi Tankinagar Hat to Simi Dakghar

NMGSYSC

2012/11/11 SUB-DIVISION

2012/11/11 SUB-DIVISION

MEASUREMENT BOOK

2111

Sumit Kumar

4th Year maintenance bill

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Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work—Maintenance of road from					
Janki nagar haat to Simi dak ghar					
under masonry					

Agency—Sri sumit kumar

Agreement No—28500/2019-2020

Date of start—

Actual date of completion—05.04.2020

(Record measurement)

1. Restoration of rain cuts of 4/2

$$05 \times 04 \left(\frac{0.80 + 0.90}{2} \right) \times 0.300 = 5.1 \text{ m}^3$$

$$06 \times 04 \left(\frac{0.90 + 1.00}{2} \right)$$

$$\times 0.300 = 6.84 \text{ m}^3$$

$$07 \times 05 \left(\frac{1.10 + 1.00}{2} \right) \times 0.300 = 11.625 \text{ m}^3$$

$$08 \times 06 \left(\frac{0.80 + 0.80}{2} \right) \times$$

$$0.300 = 10.8 \text{ m}^3$$

$$05 \times 05 \left(\frac{1.00 + 1.10}{2} \right) \times 0.300 = 7.875 \text{ m}^3$$

$$41.63 \text{ m}^3$$

2. Making up of berms of 4/2.

$$06 \times 05 \left(\frac{1.10 + 1.00}{2} \right) = 31.5 \text{ m}^2$$

$$08 \times 06 \left(\frac{0.90 + 0.80}{2} \right) = 40.8 \text{ m}^2$$

$$07 \times 04 \left(\frac{1.00 + 1.10}{2} \right) = 29.4 \text{ m}^2$$

$$10 \times 08 \left(\frac{0.50 + 0.60}{2} \right) = 44.0 \text{ m}^2$$

$$09 \times 06 \left(\frac{0.60 + 0.70}{2} \right) = 35.10 \text{ m}^2$$

$$08 \times 07 \left(\frac{0.60 + 0.70}{2} \right) = 36.4 \text{ m}^2$$

Continuation²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		$08 \times 05 (0.80 + 0.20) =$			$30.00 m^2$
			2		1
					$247.20 m^2$

3. Repair of pot holes of cts

		$02 \times 1.70 \times 1.40 \times 0.075 =$			$0.25 m^3$
		$02 \times 2.20 \times$	$2.10 \times$	$0.075 =$	$0.69 m^3$
		$02 \times 2.30 \times 1.80 \times$	$0.075 =$	$0.62 m^3$	
		$02 \times 1.30 \times 1.60 \times$	$0.075 =$	$0.31 m^3$	
					$1.81 m^3$

4. Patch repair over pot holes of cts

		$02 \times 1.30 \times 1.40 =$			$3.64 m^2$
		$02 \times 2.30 \times 1.90 =$			$8.74 m^2$
		$02 \times 2.40 \times 1.80 =$			$8.64 m^2$
		$02 \times 1.20 \times 1.60 =$			$3.84 m^2$
					$24.86 m^2$

5. Cutting of drains of cts

		$1.00 \times 0.1 =$			$0.10 m$
		$1.00 \times 0.1 =$			$0.10 m$

6. Maintenance of c/p work of cts

		$1.00 \times 0.1 =$			$0.10 m$
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7. White washing of parapet wall of cts

		$02 \times 02 \times$	$8.10 \times$	$0.60 =$	$14.64 m^2$
		$02 \times$	$6.10 \times$	$0.40 =$	$4.88 m^2$
		$04 \times$	$0.40 \times$	$0.60 =$	$0.96 m^2$
					$20.48 m^2$

4/10/2014
06/05/2014

Continuation

JE

Abstract of cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Restoration of rain cuts ... of city wide T.M.B.P. - (34)					
					$41.63 \text{ m}^2 @ 380.58/\text{m}^2 = 15844/-$
2. Making up of berms. ... of city wide T.M.B.P. - (34)					
					$247.20 \text{ m}^2 @ 58.37/\text{m}^2 = 14429/-$
3. Repair of pot holes ... of city wide T.M.B.P. - (35)					
					$1.87 \text{ m}^2 @ 10929.05/\text{m}^2 = 20531/-$
4. Patch repairs over pot holes ... of city wide T.M.B.P. - (35)					
					$24.86 \text{ m}^2 @ 286.76/\text{m}^2 = 7129/-$
5. Cutting of branches of city wide T.M.B.P. - (35)					
					$01 \text{ No. } @ 106.52/\text{No.} = 107/-$
6. Maintenance etc / D work ... of city wide T.M.B.P. - (35)					
					$01 \text{ No. } @ 1117.0/\text{No.} = 1117/-$
7. White washing of parapet wall ... of city wide T.M.B.P. - (35)					
					$20.48 \text{ m}^2 @ 16.65/\text{m}^2 = 341/-$
					$59498/-$
					$\rightarrow 1838/2$
					$57660/-$
HANDwritten Signature & Stamp: Sd/- 6/1/24 Continuation Page 52					