

प्रमाणित किया जाता है कि इस मापी पुस्त
में मशीन बंकिट कुल - 100 (एक सौ) पन्ने
भरत हैं। यह मापी पुस्त श्री प्रियंका प्रसाद,
सहायक अभियंता, ग्रामीण कार्य निम्नान्न कार्य
अवर प्रमंडल राजनगर के नाम से मिली है।
जाता है।

Executive Engineer
R.W.D. Works Division
Madhubani
15/12/16

Sch. XLV—Form No. 134

RWD Madhubani DIVISION
RWD Rajnagar SUB-DIVISION

Measurement Book

No. 1799

Name of Officer

AE RWD works sub. div. Rajnagar

Date of first entry

Date of last entry

Name of work - Const. of Road & CD works
from Chikri Bujurg sector Katanbagh
to pastol Rake Chowk road under
MMGSX SC 2016-2017

Agency - Narayan Enterprises

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work —	maintenance of road				
From —	chichari Buzurg to Kalambag				
	Patra to Raza chowk under munsif				
Agency —	m/s Namyan enterprises				
Agreement No —	46/S.B.O/5/16-2017				
Date of start —	17/10/2016				
Date of completion —	07/07/2018				

(Record measurement)

(1) Restoration of raincuts — of 6/1

$$03 \times 04 \left(\frac{1.20 + 1.30}{2} \right) \times 0.300 = 4.5 \text{ m}^3$$

$$05 \times 06 \left(\frac{1.20 + 1.10}{2} \right) \times 0.300 = 10.35 \text{ m}^3$$

$$07 \times 05 \left(\frac{1.00 + 0.90}{2} \right) \times 0.300 = 9.97 \text{ m}^3$$

$$08 \times 06 \left(\frac{0.90 + 0.80}{2} \right) \times 0.300 = 12.24 \text{ m}^3$$

$$09 \times 07 \left(\frac{1.00 + 0.90}{2} \right) \times 0.300 = 17.95 \text{ m}^3$$

$$10 \times 08 \left(\frac{1.10 + 1.00}{2} \right) \times 0.300 = 25.2 \text{ m}^3$$

$$12 \times 10 \left(\frac{0.80 + 0.70}{2} \right) \times 0.300 = 27 \text{ m}^3$$

$$05 \times 07 \left(\frac{1.20 + 1.10}{2} \right) \times 0.300 = 12.07 \text{ m}^3$$

$$119.28 \text{ m}^3$$

(2) making up of beams — of 6/1

$$09 \times 07 \left(\frac{1.10 + 1.00}{2} \right) = 66.15 \text{ m}^2$$

$$05 \times 06 \left(\frac{1.10 + 1.20}{2} \right) = 34.5 \text{ m}^2$$

$$04 \times 05 \left(\frac{1.30 + 1.20}{2} \right) = 25 \text{ m}^2$$

$$09 \times 08 \left(\frac{0.90 + 0.80}{2} \right) = 61.2 \text{ m}^2$$

$$10 \times 08 \left(\frac{0.80 + 0.70}{2} \right) = 60 \text{ m}^2$$

$$04 \times 05 \left(\frac{1.10 + 1.00}{2} \right) = 21 \text{ m}^2$$

Continuation 2

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	07	08	(1.30+1.20)		70 m ²
	04	03	(1.10+1.00)		12.6 m ²
	10	12	(1.00+0.90)		114 m ²
	11	13	(0.80+0.70)		107.25 m ²
	04	04	(0.60+0.50)		8.8 m ²
					580.5 m ²
(3) Patch repair over pot holes 75 mm — of c/r					
	02	3.20	2.30		14.72 m ²
	02	3.30	2.80		18.48 m ²
	02	3.10	3.20		19.84 m ²
	04	3.40	3.60		48.96 m ²
	02	2.90	3.10		17.98 m ²
					119.98 m ²
(4) Patch repair over bituminous — of c/r					
Same as item NO (3)					119.98 m ²
(5) maintenance of ch work — of c/r					
	1.00	1 Nos			1 Nos
(6) cutting of branches — of c/r					
	1.00	3 Nos			3 Nos
(7) while crushing Parapet wall — of c/r					
	02	6.150	1.60		19.68 m ²
	04	0.40	0.60		0.96 m ²
					20.64 m ²
					16/10/2023
					TE.

Continuation

(continuation of work)

(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 raincut					
of c/t 74y vide mb P-83					
					$119.28 m^3 @ 294.07/m^3 = 35077/-$
(2) making up of beams					
					$580.5 m^2 @ 49.93/m^2 = 28723/-$
(3) Patch repair over pot holes					
of c/t 74y vide mb P-84					
					$119.98 m^2 @ 292.78/m^2 = 35128/-$
(4) Patch repair over bituminous					
of c/t 74y vide mb P-84					
					$119.98 m^2 @ 292.76/m^2 = 35125/-$

(5) maintenance of c/d work					
of c/t 74y vide mb P-84					
					$1 Nos @ 910.95/Nos = 911/-$
(6) cutting of branches					
of c/t 74y vide mb P-84					
					$3 Nos @ 80.68/Nos = 242/-$
(7) white washing parapet wall					
of c/t 74y vide mb P-84					
					$20.64 m^2 @ 13.26/m^2 = 274/-$
					$135480/-$
Below Add 10% (-)					$13548/-$
					$121932/-$

JE
16/10/2017

Continuation