

Wazirganj Fatehpur Road to Karisova

Name of Agency - Saroj Kumar

Schedule XLV-Form No. 134

MR-3054
New Maint

E.E. R.W.D. (W)

DIVISION
by Aya

A.E. R.W.D. (W)

SUB-DIVISION
Wazirganj

Measurement Book

3136

2

2

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
IST on A/C Bill					
Name of work: Maint & Repair of road from Fatehpur Wazirganj road to Kari Sona under New Maint Policy 2018					
Agency: Saroj Kumar					
Agtno: 131/MR/MBD/2021-22					
Q.W. 23.4.21					
Tec. 20.01.2022					

Date of measurement: 16-11-21

① Cleaning & grubbing of road (km) as below

$$2 \times 20 \times 30.00 \times 1.00 = 1200.00 \text{ m}^2$$

$$2 \times 20 \times 30.00 \times 1.00 = 1200.00 \text{ m}^2$$

$$2 \times 10 \times 30.00 \times 1.00 = 600.00 \text{ m}^2$$

$$2 \times 2 \times 30.00 \times 1.00 = 120.00 \text{ m}^2$$

$$2 \times 1 \times 2.00 \times 1.00 = 4.00 \text{ m}^2$$

$$3124.00 \text{ m}^2$$

$$\text{or } 0.3124 \text{ Hect}$$

② Scrutiny of existing BT Surface

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

ABSTRACT OF COST

- ① Clearing & grubbing of road land & all

vide TmBP 1

0.31 Hect @ Rs 52998.20

Rs 16429.4

- ② Scarifying existing BT Surface & all

vide TmBP 1

225.00 m² @ Rs 15.77

Rs 3548.0

- ③ Const of GSB by hand

well graded & all

vide TmBP 2

79.79 m² @ Rs 1365.37

Rs 10894.3

- ④ Piv, laying, spreading & Compacting 8/12 Gr II to WBM

vide TmBP 2

67.15 m² @ Rs 2088.00

Rs 14020.9

- ⑤ Piv, laying, spreading & Compacting 8/12 Gr III to WBM

vide TmBP 2

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/W 64785038 = 2
Less S. 27% Below					(-) 252171 = 2
Runner					B 4532067 = 2
JE 20.1.22					
Update M. statement					S.F.
(i) E/W -					$(1767.30 \text{ m}^3 \times 23.78) = 42026$
(ii) Metal -					$(71.49 \text{ m}^3 @ 511.44) = 36563$
(iii) S/Dwt -					$(95.38 \text{ m}^3 @ 175.80) = 16768$
(iv) S/m Gr II -					$(81.25 \text{ m}^3 @ 480.69) = 39052$
(v) S/m Gr II -					$(181.20 \text{ m}^3 @ 511.44) = 92673$
(vi) S/chips -					$(397.95 \text{ m}^3 @ 660.88) = 262618$
(vii) Bricks -					$1440 \text{ nos} @ 5001 = 7201$
(viii) S -					$(37.63 \text{ m}^3 @ 175.80) = 6615$

(ix) Emulsion (SS1) -	1.744 mt	507079
(x) Emulsion (R1) -	2.109 mt	50708
(xi) Bitumen (90) -	25.756 mt	

~~Runner~~
JE 20.1.22

Royalty

Ew

(i) 1767.30 X 33 =	58321.00
(ii) 71.49 X 150 =	10724.00
(iii) 95.38 X 83 =	7917.00
(iv) 81.25 X 150 =	12188.00