

Name of book -

HEAD - MR-N/19-72 Damapur/03

आर० के० प्रेम चौक से आशापुर माडियापुर पथ
आया ब्लू कलर डबल

14MBD
2020-21

Schedule XLV-Form No. 134

Damapur

DIVISION

Name of A.E. - Sri Pimesh Chaudhary, Damapur

SUB-DIVISION

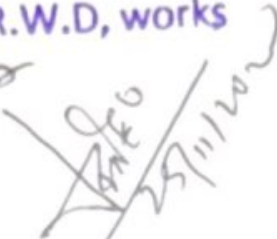
MB No - 1421

MEASUREMENT BOOK

Name of Agency -

राज कंस्ट्रक्शंस

...fied that this M.E. Containts
' (One hundred) Nos of Machine
es & issued to Sri... Dinesh
Chaudhary... A.E, R.W.D, works
...sion... Danapur


Executive Engineer
Rural Works Department
Works Division, Danapur

Abhishek
25/11/2020

Sch. XLV - Form No. 134

Danapur DIVISION
SUB-DIVISION

Measurement Book

No. 1421

Name of officer Sri Dinesh Chaudhary

Date of first entry _____

Date of last entry _____

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:					
Repairs of					
Road from R.K. Pulam					
chowk to Ashapur					
Matriyapur path via					
Blue Bells school					
Head :					
MR-3054 (New)					
Contractor:—					
Raj Construction					
Agreement No:—					
14/MBD/2020-21					
14/MBD/2020-21					

Date of Start:—25/11/2020

Date of Completion:—24/08/21

as per Agreement

Record Entry

Date of Entry:—15/06/21

Date of Measurement:—15/06/21

① clearing and Grubbing Road land

$$1 \times 232.00 \times 1.10 = 255.20 \text{ m}^2$$

$$1 \times 296.00 \times 1.45 = 429.20 \text{ m}^2$$

$$1 \times 164.00 \times 1.70 = 278.80 \text{ m}^2$$

$$1 \times 91.00 \times 1.80 = 163.80 \text{ m}^2$$

Continuation

1st A/c Bill

ABSTRACT OF COST.

14

Sch. XLV-Form No. 134

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

① clearing and grubbing road land (By manual means) etc

SF ref VTM B by NO - ②

= 0.25 Hac @ Rs 51161.75/Hac

= Rs 12790.00

② Providing and fixing "Logo" of maintenance board etc

Ref SF VTM B by NO - ② & ③

= 2+1 = 3 nos @ Rs 9129.93/Each

= Rs 27389.79

③ construction of GSB for grading 1 material etc

Ref SF VTM B by NO - ② and ⑤

= 54.99 M³ + 34.46 M³ = 89.45 M³

Unit to 88.64

@ Rs 1892.86/M³ = Rs 167783.00

④ NBM Grading 3 - (By mechanical means) Providing, laying, spreading and compacting etc

SF ref VTM B by NO - ④, ⑥ & ⑨

= (221.47 + 105.74 + 11.95) = 339.16 M³

@ Rs 3299.58/M³ = Rs 1119086.00

Continuation

40 Rs 1323032/-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	1328032	
(5) cement concrete pavement:—					
construction of un-reinforced					
cement concrete of any thickness					
etc					
Qty Ref VMB by no — (7) & (10)					
$= (420.31 + 330.49) \text{ M}^3 = 750.78 \text{ M}^3$					
@ Rs 5788.43 / M ³					
$= \text{Rs } 4345837.00$					
(6) kilometre stone					
Ref of VMB by no (10)					
(2) KM stone					
$= 3 \text{ nos @ Rs } 2053.50 / \text{Each}$					
$= \text{Rs } 6161.00$					
(ii) 200m stone					
$= 5 \text{ nos @ Rs } 581.20 / \text{Each}$					
$= \text{Rs } 2906.00$					
(7) Retro reflectorised traffic sign etc					
Ref of VMB by no — (11)					
(1) 600mm equilateral					
$= 08 \text{ nos @ Rs } 3307.94 / \text{Each}$					
$\text{Rs } 26464.00$					
C/o Rs 5704420/-					

Continuation

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
				B/F → Rs 5704420/-
(i) 600mm circular				
= 2.00 nos @ Rs 4432.68/Each				
				= Rs 8865.00
(ii) 600x450 mm rectangular				
= 4.00 nos @ Rs 4317.55/Each				
				= Rs 17270.20

⑧ Printing new letters and figures etc

Ref STY VTMB Pg No - (ii)

= 1408/units/letter @ Rs 0.51/-

= Rs 727.00

⑨ Planting of trees and their maintenance etc

Ref STY VTMB Pg No - (ii)

Qty = 63.00 nos @ Rs 818.84/Each

= Rs 51587.00

c/o Rs 5762869/-

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				$B \times D \Rightarrow R$	5782869/-
⑩ Road marking with hot applied thermoplastic compound etc					
Qty ref VTMB Pg No — ⑩ ⑪					
= 259.20 m ² @ Rs 766.57/m ²					
					= 198695.00
⑪ Guard stone/ boundary stone etc					
Qty ref VTMB Pg No — ⑫					
= 15 nos @ Rs 489.20/Each					
					= Rs 7338.00
⑫ Plastering with cement mortar (1:4) etc					
Qty ref VTMB Pg No — ⑫					
= 44.160 m ² @ Rs 150.37/m ²					
					= Rs 13281.00
⑬ Brick masonry in CM (1:3) etc					
Qty ref VTMB Pg No — ⑫					
= 2.88 m ³ @ Rs 6236.46/m ³					
					= Rs 36210.00
⑭ Painting of two coats on new concrete surface etc					
Ref Qty VTMB Pg No — ⑫					
= 44.16 m ² @ 97.18/m ²					= Rs 8583.00
					= Rs 6046976/-

Continuation

Continuation