

Agency - Divyajayanti Unit

Rishub Mahalingam to Pasha - Agent No. 2044

Schedule XIV - Pasha No. 1345

New Maintenance Policy 3054

10/12

10.10.10

BHAR P. W. D.

15.12.10 P. W. D. - Pasha No. 1345

DIVISION

15.12.10 P. W. D. - Pasha No. 1345

DIVISION

15.12.10 P. W. D. - Pasha No. 1345

12724

Certified That This M.B. Contain (100).
Pages By Printers Machine And Issued
To Sri... Babam Ram ... A.E- R.W.D
Work Sub-Div... Kutumbur

Y. K. Rao
10/7/2020
Executive Engineer
Rural Works Department
Works Division, Aurangabad

Schedule KLV - Form No. 134.

E. G. A. Rao DIVISION.

A. E. Kutumbur SUB-DIVISION.

MEASUREMENT BOOK.

2724

211146

Sri Babam Ram A. E. Kutumbur

Date of entry

User of the entry

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	

1st ON A/C BILL

Name of Work: - Construction of
 Road from Rishalip Maharganj
 To Pahara (New) Murat Policy
 2019. M/R-3054)

Agency: -

Agreement No. -

Date of Work Start: -
 (As per Schedule)

Date of Completion: -

Actual date of completion: - Work in Progress.

(1) Cleaning & grubbing

Road level: - ch - -

$$2 \times B1 \times 30M \times 1.00M = 1960.00M^2$$

$$2 \times B2 \times 30M \times 0.10M = 1920.00M^2$$

$$2 \times 10M \times 1.00M = 20.00M^2$$

$$3900.00M^2$$

$$\text{or } 0.39 \text{ Hectare}$$

(2) Bordering & fixing

of Logo of Project - $\rightarrow 4M^2$

(3) Construction of

Greenhouse Sub base

$$9.3 \times 2.16 \times 0.075M = 3.519M^3$$

$$\text{or } 69 \times 2.01 \times 1.25 = 3.047M^3$$

Continuation

$$6.576M^3$$

Sch. XLV-Form No. 134 **2**

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
		B/A		6.476 m ³
		6.13 x 1.69 x 0.175 = 1.902		
		7.40 x 1.69 x 0.175 = 2.176		
		11.24 x 1.69 x 0.175 = 3.305		
		7.96 x 1.52 x 0.175 = 2.091		
		7.40 x 1.94 x 0.175 = 2.393		
		12.26 x 1.97 x 0.175 = 4.012		
		9.69 x 1.94 x 0.175 = 2.950		
		7.40 x 1.69 x 0.175 = 2.176		
		9.71 x 2.32 x 0.175 = 3.942		
		6.33 x 1.69 x 0.175 = 1.961		
		5.11 x 1.69 x 0.175 = 1.502		
		11.24 x 1.52 x 0.175 = 2.990		
		9.45 x 1.52 x 0.175 = 2.296		
		9.72 x 2.06 x 0.175 = 3.113		
		6.15 x 1.72 x 0.175 = 1.941		
		7.42 x 1.72 x 0.175 = 2.236		
		9.03 x 1.72 x 0.175 = 2.719		
		7.99 x 1.56 x 0.175 = 2.154		
		3.77 x 1.42 x 0.175 = 0.937		
		7.55 x 1.5 x 0.175 = 0.995		
		3.72 x 1.36 x 0.175 = 0.997		
		7.55 x 1.53 x 0.175 = 2.022		
		4.73 x 1.47 x 0.175 = 1.217		
		7.00 x 1.95 x 0.175 = 1.936		
				59.101 m ³
			or	337.72 m ²

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(4) Providing spreading					
Compacting WBM					
Gr-II					
Qty. Vide Area T.M.B					
Item - 3 Per - 2					337.72 M ²
5 X 5.00 M X 2.00 M					50.00 M ²
4 X 10.00 X 3.00 M					120.00 M ²
5 X 9.00 X 2.00 M					72.00
10 X 10.00 M X 1 M					100.00
1 X 1.00 X 0.75 M					0.75
					680.47 M ²
680.47 M ² X 0.075 M					= 51.035 M ³
Limited to					51.000 M ³
Area -					680.00 M ²
(5) Providing spreading					
Compacting WBM					
Gr-III					
Qty. Same as vide Area					
Item No - (6)					680.000 M ²
5 X 1.00 M X 2.00 M					40.00 M ²
5 X 12.00 M X 1.00 M					60.00
5 X 9.00 X 1.00 M					72.00
6 X 5.00 X 3.00 M					90.00
5 X 2.00 X 1.00 M					10.00
2 X 2.00 X 1.00 M					4.00
					956.00 M ²
956.00 M ² X 0.075 M					= 71.700 M ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(6) Providing & applying Prime coat - - - etc - - -					
Qty. Under same C&T.M.B					
Stem No - 5-PI-3 →					956.00 M ²
(7) Providing & applying Thick coat - - - etc - - -					
Qty. Under same C&T.M.B					
Stem No - (6)					956.00 M ²
In P.C.C. Portion					
5 X 5.00 M X 3.00 M					75.00 M ²
5 X 5.00 M X 1.00 M =					25.00 M ²
3 X 3.00 M X 3.00 M =					27.00 M ²
1 X 1.00 M X 1.00 M =					1.00 M ²
					1094.00 M ²
(8) Providing & applying of 20 mm Thick max. 50 mm surface - - -					
Qty. Under Area same as Stem No (7) →					1094.00 M ²
(9) Providing & applying Thick coat - - - etc - - -					
31 X 30 M X 3.75 M =					3487.50 M ²
32 X 30 M X 3.75 M =					3600.00 M ²
1 X 10 M X 3.75 M =					37.50 M ²
					7125.00 M ²

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(10) Providing laying & compacting semi dense bituminous concrete (S.D.B.C)					
31 X 30 M X 3.75 M X 0.025 M					= 87.1926 M ³
32 X 30 M X 3.75 M X 0.025 M					= 90.0000 M ³
1 X 10 X 3.75 M X 0.025 M					= 0.9375 M ³
					178.125 M ³
					or, 178.13 M ³
(11) Providing & reinforce cement concrete 1415 -					
(i) K.M stone					3 AID
(ii) 200 mm stone					4 AID
(12) Providing erecting direction & place identification sign					
2 X 1.2 M X 0.60 M					= 1.92 M ²
(13) Providing & fixing Traffic sign board					
(i) 600 mm eq. triangular & Triangle					30 15 AID
(ii) 600 mm circular					8 AID
(iii) 600 mm x 450 mm					33 AID
(14) Providing Planting of Trees					50 AID

Continuation

Scanned with CamScanner

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

ABSTRACT OF COST

(1) Cleaning & grubbing					
Qty vide T.M. B. P1-1					
0.36 Hect					
@ Rs. 49496.70/Hect - Rs. 18009=00					
(2) Providing & fixing Logo					
4 No @ Rs. 9260.04/No - Rs. 37040=00					
(3) Construction of granular					
Sub base - etc - - -					
59.10/M ³					
@ Rs. 2093.62/M ³ - Rs. 123735=00					
(4) Providing & Compacting					
W.P. 14 cm - II					
Qty vide T.M. B. P1-3					
51.00 M ³					
@ Rs. 3776.36/M ³ - Rs. 192692=00					
(5) Providing & Compacting					
W.P. 14 cm - III					
21.70 M ³					
@ Rs. 3435.05/M ³ - Rs. 246508=00					
(6) Providing & applying					
Prime coat - etc -					
Qty vide T.M. B. P1-4					
956.00 M ² @ Rs. 41.32/M ² - Rs. 39502=00					
Continuation Rs. 656086=00					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
B/P R.					654086=00
(7) Providing & applying Tack Coat - - - etc - - -					
Qty wide T. 14.311-4					
1084.00 M ²					
@ Rs 14.01/M ² - - -					15192=00
(8) Providing 20 mm Thick max. size surface - - -					
1084.00 M ²					
@ Rs 191.31/M ² - - -					207922=00
(9) Providing & applying Tack Coat - - - etc - - -					
2125.00 M ²					
@ Rs 11.75/M ² - - -					33719=00
(10) Providing & applying T- compacting S.D.B.C					
Qty wide T. 14.311-5					
176013 M ³					
@ Rs 9401.10/M ³ - - -					1674632=00
(11) Providing & reinforced cement concrete - - -					
L.H. Stone					
(1) 2 NO @ Rs 220577/M ³ - - -					4412=00
(11) 2 NO 14 Stone					
L.H. @ Rs 612.12/M ³ - - -					2470=00 4412=00 7
(12) Providing & rebaring - - -					
1.9212 @ Rs 13026.28/M ³ - - -					25010=00
Continuation					
Rs 2668968=00					
+ 2470					
2671438=00					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	9	
			B/F P ₂		2669968=00
(13) Providing & fixing					2621438=00
Tie off/ Sign - - -					
Qty. vide T.M.B. P ₁ - 5					
(i) 600 mm circular					112551=00
30 ^{nos.} 15x10 @ P ₂ 3751.70 / NO. - P ₂					562760=00
(ii) 600 mm circular					31348=00
8 ^{nos.} 10 3916.56 / NO. - P ₂					15674=00
(iii) 600 mm x 450 mm					124799=00
33 ^{nos.} 32 NO @ P ₂ 3750.13 / NO. - P ₂					64263=00
(14) Providing & planting					
Tree					
50 NO @ P ₂ 600.30 / NO. - P ₂					40015=00
(15) Providing & fixing					
boundary P ₁ / NO. -					
Qty. vide T.M.B. P ₁ - 6					
22 NO @ P ₂ 499.97 / NO. - P ₂					10992=00
(16) Construction of sub					
grade - - - etc - - -					
1596.00 / 143					
@ P ₂ 176.06 / 143 - P ₂					282428=00
(17) Providing Road					
marking - - - etc -					
Qty. vide T.M.B. P ₁ - 6					
380.00 / 2					
@ P ₂ 735.10 / NO. - P ₂					229452=00

Continuation

P₂ 3418072=00

2470=00

P₂ 3420542=00

10

CHP

~~8/4/21~~