

MR- Package No. 1 - MR-N/19-20 Jaxbhanga-1/06
Name of Road: - Dumri to Harachakha.

Schedule XLY Form No. 134.

Jaxbhanga.

DIVISION

Baheri

SUB-DIVISION

MB.No. 1 - 4059

Measurement Book

2nd on A/C Bill

12

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W: - Maintenance & Repair of Road with maintenance work from Dumri to Harhachha.					
Agency: - parsons Harman constr company pvt Ltd.					
At - Mahalaxmi Nagar, Int Road					
P.O - Sasegaon, Dist - Raichur.					
Estimated cost: - RS 11,03,436.00/-					
Ag Value - RS 10,48,2600.00					
Date of start - 26.02.2021					
Date of completion - 25.11.2021.					
Ag No. - 02 MRD/2021-22					

Record Measurement					
① P.V & Laying race course with bitumen emulsion					
(RS) - do - do					
At Dumri more,					
1x15x $\frac{11.80+3.75}{2}$					= 116.625 m ²
1x15x 3.75					= 56.25 m ²
1x12x 3.75					= 45.00
1x20x 3.75					= 75.00
1x30x 3.75					= 112.50
1x16x 3.75					= 60.00
In Harhachha - Deulchatti					
1x25x 3.75					= 93.75

Continuation

ABSTRACT OF COST

1.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① clearing & grubbing soil land — do — do — 0.528 Hect vide TMB page ⑦ @ RS. 51133.76 /Hect — RS. 26499.00 52970.33 27968 =					
② const ⁿ of granular sub base — do — do — ^{m³} 31.795 Hect vide TMB page ⑦ @ RS. 2881.62 /m ³ — RS. 91621.00 3024.63 96,168 =					
③ p/v laying spreading & compacting W&M stone metel grs-3 — do — do — L^t 58.62 58.922 m ³ vide TMB page ⑦ 2,22,150 = 214643.00					
④ p/v & applying primer coat — do — do — 785.626 m ² vide TMB page ⑧ @ RS. 44.55 /m ² — RS. 35000.00 41.09 32281 =					
⑤ p/v & applying tack coat with bitumen — do — 11110.616 m ² vide TMB page ⑧ 1409.525 m ² vide TMB page ⑬ 12520.141 m ² @ RS. 15.15 /m ² — RS. 189680.00 14.04 1,75,783 =					
⑥ p/v laying & rolling close grade premix — do — do — 1660.616 m ² vide TMB page ⑧ @ RS. 217.42 /m ² — RS. 361051.00 201.69 334930 = 41003 918993.00 8,89,280 =					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. RS. 5184337 5475386.00
add current S.F. = RS.					4919.00
					Total RS. 5480305.00 5189256.00
Less 5% below (RS.)					274015.00
					5206290.00 4929793.00
Less previous bill (RS.)					4036249.00
					Net payable RS. 1170041.00 893544.00
B/S					
7/12/23					
J.E					

calculation of S.F① SDBC - 35.234 m^3

stone agg

9.5 mm to 4.75 mm - 29.35 m^3 @ RS. $528.94/\text{m}^3 \times 0.10 = \text{RS. } 1552.00$ 4.75 mm & below - 21.105 m^3 @ RS. $200.45/\text{m}^3 \times 0.10 = \text{RS. } 423.00$ Filler material - 1.55 m^3 @ RS. $3555.38/\text{m}^3 \times 0.10 = \text{RS. } 551.00$ E/W - 1006.20 m^3 @ RS. $23.78/\text{m}^3 \times 0.10 = \text{RS. } 2393.00$ Total S.F. = 4919.00

B/S

7/12/23

J.E

D/S

7/12/23

A.R.