

Name of work - PWD Path Sakul Dharaana to

Schedule XLV-Form No. 134

Baraman otola Kaghapur

(No. M.P. - 2018)

Darbhanga - 2 DIVISION

Mandi Gachhi SUB-DIVISION

Section - 01

MB No - 147)

MEASUREMENT BOOK

Agency - Sri. Pramod Yadav

2nd & Final Bill

14

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
Name of Road - M/R of Road PWD both Sakri Dherama to Brahman Tola					
Loghoper under head MR - 3054					
Agreement No - 5/MBD/24-25					
Package No - MR-N/23-24 Durbhanga - 2/03					
Agency - Sri Pramod Kumar Yadav					
Date of Start - 5-10-2024					
Date of Completion - 4-07-2025					
& per agreement					
Recon entry taken from Recon entry Notebook No - 23					
Item of work :-					
[01/05] kilometre stone, Reinforced cement concrete M15 grade.					
Quantity = 1 No.					
[02/06] kilometre stone ... 200m stone					
Quantity = 04 No.					
[03/08] MMGSY MR sign board, Plv & fixing typical MMGSY MR informatory sign board.					
Quantity = 02 No.					
[04/09] Retro reflective traffic signs ... 600mm equilateral triangle					
Quantity = 06 Nos.					

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
[05/10] Retro reflective traffic signs - - 600mm side circle. Quantity = 06 No					
[06/11] Retro reflective traffic signs... 450x600mm Quantity = 04 No					
[07/02] Construction of subgrade & earthen shoulders					
02 sides x 01 x 30 x 0.6 x 0.25 = 9.00					
02 x 02 x 30 x 0.5 x 0.25 = 15.00					
02 x 02 x 30 x 0.6 x 0.25 = 18.00					
02 x 02 x 30 x 0.8 x 0.25 = 24.00					
02 x 03 x 30 x 0.8 x 0.25 = 36.00					
02 x 02 x 30 x 0.7 x 0.25 = 21.00					
02 x 02 x 30 x 0.6 x 0.25 = 18.00					
02 x 03 x 30 x 0.7 x 0.25 = 31.50					
02 x 02 x 30 x 0.7 x 0.25 = 21.00					
02 x 02 x 30 x 0.6 x 0.25 = 18.00					
02 x 02 x 30 x 0.6 x 0.25 = 18.00					
02 x 02 x 20 x 0.7 x 0.25 = 14.00					
					243.5m ³
[08/13] Road marking with hot applied thermoplastic compound. 02 sides x 01 x 30 x 0.100 = 6.00					

Continuation

Abstract of Cost

Sch. XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
[01/01] Cleaning of Grubbing Road Land. Qty vide TMB Pg 02 = 0.1081a					
① ₹ 76928.08 / m ³					
					→ ₹ 8308.02
[02/02] Construction of subgrade & earthen shoulders. Qty vide TMB Pg 15 = 243.5 m ³					
① ₹ 261.51 / m ³					→ ₹ 63677.69
[03/03] Construction of dry lean cement concrete. Qty vide TMB Pg 08 = 25.41 m ³					
① ₹ 6235.79 / m ³					→ ₹ 158451.42
[04/04] Construction of Panel concrete Qty vide TMB Pg 08 = 340.36 m ³					
① ₹ 10003.42 / m ³					→ ₹ 3404764.03
[05/05] Kilometer stone. Qty vide TMB Pg 14 = 01 No					
① ₹ 3255.62 each					→ ₹ 3255.62
[06/06] Kilometer stone - 200m stone Qty vide TMB Pg 14 = 04 No					
① ₹ 868.65 each					→ ₹ 3474.60

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
[07/08] MMGSY MR sign board					
Qty vide TMB Pg 02 = 1 No					
vide TMB Pg 14 = 02 No					
					3 No
@ ₹ 15157.83 each →					₹ 45473.49
[08/09] Retro reflective traffic signs - 600mm triangle					
Qty vide TMB Pg 14 = 06 No					
@ ₹ 5784.66 each →					₹ 34707.96
[09/10] Retro reflecting traffic signs - 600mm circle Qty vide					
TMB Pg 15 = 06 No					
@ ₹ 7352.47 each →					₹ 44114.82
[10/11] Retro Reflective traffic signs - 450x600mm Qty vide					
TMB Pg 15 = 04 No.					
@ ₹ 7191.99 each →					₹ 28767.96
[11/13] Road marking - Area vide					
TMB Pg 16 = 180 m ²					
@ ₹ 712.25/m ² →					₹ 128205.00
[12/14] Brick masonry in CM (1:3)					
Qty vide TMB Pg 16 = 2.88 m ³					

Continuation

Sch.XLV-Form No. 134'

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(13/15) Plastering with CM (1:4) Area vide TMB Pg 16 = 20.160 m ²	26388.58	m ³			₹18399.11
(14/16) Painting two coats incl. primer coat. Area vide TMB Pg 16 = 20.160 m ²	2236.63	m ²			₹4770.46
(15/17) Twin excavation of foundation. Qty vide TMB Pg 9 = 69.30 m ³	2139.08	m ²			₹2803.85
(16/18) Plain / Reinforced cement concrete in open foundation. Qty vide TMB Pg 09 = 11.55 m ³	2405.83				₹28124.02
(17/19) Plain / Reinf. cement concrete in substructure. Qty vide TMB Pg 09 = 86.10 m ³	27844.84	m ³			₹90607.90
(17/19) Plain / Reinf. cement concrete in substructure. Qty vide TMB Pg 09 = 86.10 m ³	28907.61	m ³			₹766945.22 ₹766944.36

Continuation

Overall S.F Calculation

21

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
S.No/Item	Quantity		Rate	Amount (₹)	
① E/W	243.5 m ²		35.25	8583.38	
② DLC	25.41 m ³		878.45	22321.41	
③ PCC	340.36 m ³		1092.71	371914.78	
④ Brick Masonry	2.88 m ³		3213.74	9256.15	
⑤ Plastering	20.16 m ³		527.94	10643.27	
⑥ PCC M15 foundation	11.55 m ³		1055.14	12186.87	
⑦ PCC M20 Substructure	86.10 m ³		1125.42	96898.66	
				<u>531804.00</u>	

S.F = 10.1. of ₹ 531804.00
 = ₹ 53180.00

pankaj
 31/1/25 AE

Overall Material Statement

- ① E/W → 243.5 m³
- ② Stone chips → 415.92 m³
- ③ Sand → 212.41 m³

pankaj
 31/1/25 AE

Certified that work has been completed as per specification dt 31/1/25.

- ① Constructed length = 0.900 km
- ② Connected habitation = 01 No
- ③ No of planted trees = 0 (zero)
- ④ Bill value = ₹ 5789485.00

Continuation

pankaj
 31/1/25 AE