

Agree. NO:- 52 MBD/2024-25 [MMGSUY]

Schedule XLV-Form No. 134

Name of road:- Dharnauli to Naulakha Hat Pak.

Length- 3.455 K.M.]

Executive Engineer

R.W.D. Works Division

Darbhanga-1

DIVISION

Baheri

SUB-DIVISION

M.B.No:- 4192

MEASUREMENT BOOK

Name of Cont- Surman Kumar Thak.

2nd on A/C bill

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
1) N/w:- Dhonauli to Naulakha					
Hat tak.					
2) Agency:- Surman Kumar Jha,					
At - Villu - Kishanpur; Nawada,					
Dabhangar; 847201.					
3) Agreement No- 04M/BP/2024-2025					
(MMGSUV)					
4) Agreement Rate- 08 \$1/. Below.					
5) D.O. commencement- 14/06/2024					
6) Cont. date of completion- 13/06/25					

Item of work done-					
1) WBM ardi.					
10x 30x 3.75x 0.075 =					84.375m ³
(10x 30x 3.75x 0.075 =					84.375m ³
3x 30x 3.75x 0.075 =					25.3125m ³
1x 15x 3.75x 0.075 =					4.218m ³
					<u>198.28m³</u>
(B) Extra widening at curve and junction.					
- 2x 12x $\frac{(3.75+5.5)}{2} \times 0.075 =$					8.325m ³
- 1x 15x $\frac{(3.75+5.5)}{2} \times 0.075 =$					5.20m ³
					<u>13.525m³</u>

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
$1 \times 15 \times \frac{(3.75 + 5.25)}{2} \times 0.025$					1.688 m^3
$1 \times 15 \times \frac{(5.25 + 3.75)}{2} \times 0.025$					1.688 m^3
$\left\{ \begin{array}{l} 10 \times 30 \times 3.75 \times 0.025 \\ 10 \times 30 \times 3.75 \times 0.025 \\ 5 \times 30 \times 3.75 \times 0.025 \end{array} \right.$					$\begin{array}{l} = 28.125 \text{ m}^3 \\ = 28.125 \text{ m}^3 \\ = 14.063 \text{ m}^3 \end{array}$
$1 \times 20 \times \frac{(3.75 + 6)}{2} \times 0.025$					2.438 m^3
$1 \times 15 \times \frac{(6.0 + 4.75)}{2} \times 0.025$					2.016 m^3
					<u>258.469 m^3</u>

Abul
18/10/2024
JE

Amir
18/10/24
JE

Abstract of cost

(1/1) Constⁿ of working bench
mark.

Qty. 03 Nos (v.p. 5)

@ 4977.08/each — ₹ 14931.00

(2/2) Constⁿ of Refⁿ pillars.

Qty. 14.0 Nos (v.p. 5)

Continuation

Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
@ 2319.06/each —				2	32,467.00
(3/3) clearing & grubbing of road land.					
Qty - 1.036 Hect (VP. 6)					
@ 76926.08 —					27,9695.00
(4/4) Scratching existing bituminous surface.					
Qty - 10143.75 m ² (VP. 6)					
@ 20.54/m ² —					208353.00
(5/5) Constn of Embankment (lead 1000m)					
Qty - 1460.70 m ³ (VP. 6)					
@ 257.97 —					237,6817.00
(6/6) Constn of Embankment (lead 100mtr)					
Qty - 2191.05 m ³ (VP. 6)					
@ 185.28 —					240,5958.00
(7/8) Constn of G.R.B by well graded material.					
Qty - 141.99 m ³ (VP. 6)					
@ 3616.87 —					2513,559.00
Continuation					16,31,780.00

Sub XLV Form No. 134

Particulars	Details of actual measure			Expenditure of work
	No.	L	B	
10/11) Providing & compacting of WBP Gravel by well graded material.				
Qty. 677.36 m ³ (VP. 7)				
Qty. 108.28 m ³ (VP. 10)				
Qty. 13.525 m ³ (VP. 10)				
889.165 m ³ @ 5016.602				4460,585.00
10/11) Providing & applying prime coat (SS-1)				
Qty. 10356.625 m ² (VP. 11)				
Limit - 10346.625 m ²				
@ 57.26 / m ²				592448.00 592448.00
10/11) Providing & applying tack coat -				
Qty. 10356.0 (VP. 11)				
Qty. 10356.0 (VP. 13)				
20712.00 m ²				
Limit - 20693.25 m ² @ 19.68				407,243.00
11/12) Providing & laying Bituminous Macadam.				
Qty. 517.031 m ³ (VP. 12)				
@ 11993.02				262,007.63.00

Continuation

1,32,92,798.00

B/F - 132,92,798.00

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Sch.XLV-Form No. 134

Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(12/13) Providing & laying					
SDB C-					
Qty. 258.469m ³ (VP-14)					
@ 14624.00/-					₹ 37,80,094.00
					17072899.00
Add 18% G.S.T					17072899.00 3073124.00
Add I.I.L. rev					170729.00
Add 10% S. fee					71524.00
					2,03,88,290.00
Less 8.51% beloco					17,35,43.00
					1,86,53,247.00
less prev. payment (-)					55,08,032.00
This bill amount					13,14,52,15.00

18/10/24
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 18/10/24
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