

लिखित विवरण के अनुसार

Schedule XLV From No. 134.
BIHAR P. W.D.

हारनाथ DIVISION

मधुबनी SUB-DIVISION

MEASUREMENT BOOK

मस विराय Const.

1107

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ch-II :-	New maintenance Policy				2018
Name of road :-	L134 Dizi Pas				
to	Nathubigha.				
Name of Contractor :-	M/S vijay				
Const; P.O. -	Aarand villa, vill-				
	Prinadashi Nagar, Patne				
Agreement No:-	11 MBP/2023-24				
Date of Commencement	19/02/2024				

Date of Completion	18/11/2024			
<u>Measurement (Pinning)</u>				
(1) clearing and grubbing road Land - etc.				
2x	52.80m	x	1.0m	= 105.60m ² 105.56m²
(2) Scarifying Existing Bituminous Surface - etc.				
78x	0.90m	x	0.80m	= 56.16m ²
72x	1.25m	x	0.60m	= 54.00m ²
81x	0.95m	x	0.80m	= 61.56m ²
86x	0.80m	x	0.80m	= 55.04m ²
76x	1.05m	x	0.95m	= 75.81m ²
82x	1.10m	x	1.0m	= 90.20m ²
86x	1.15m	x	1.0m	= 103.84m ²

Continuation

496.61m²

C-0



Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.F.	B.T.		496.61
96 x	1.10m	x	1.05m		110.88m ²
79 x	0.95m	x	0.90m		67.54m ²
89 x	0.90m	x	0.85m		68.08m ²
92 x	0.80m	x	0.65m		47.84m ²
88 x	0.90m	x	0.70m		55.44m ²
90 x	1.20m	x	1.10m		118.80m ²
84 x	1.0m	x	0.95m		79.80m ²
94 x	1.0m	x	0.95m		89.30m ²
87 x	0.75m	x	0.75m		48.94m ²
89 x	0.95m	x	0.80m		67.64m ²
91 x	0.85m	x	0.85m		65.75m ²
85 x	1.05m	x	0.95m		84.79m ²
98 x	1.10m	x	0.90m		97.02m ²

90 x	0.95m	x	0.70m		59.85m ²
78 x	1.25m	x	1.10m		107.25m ²
86 x	0.90m	x	0.75m		58.05m ²
84 x	0.70m	x	0.60m		30.28m ²
71 x	0.75m	x	0.71m		37.80m ²
					1796.66m ²

③ Const of granular sub-base					
grading-II in Potts Patch etc					
7 x	2.80m	x	0.70m	x	0.15m
					2.06m ²
4 x	2.90m	x	0.70m	x	0.175m
					1.42m ²
5 x	2.25m	x	0.80m	x	0.15m
					1.32m ²
7 x	1.80m	x	0.70m	x	0.175m
					1.54m ²
4 x	2.05m	x	0.60m	x	0.15m
					0.72m ²
3 x	1.90m	x	0.70m	x	0.175m
					0.70m ²
6 x	2.0m	x	0.90m	x	0.15m
					1.62m ²

Continuation

9.38m²

C-0'

Particulars	Details of actual measurement				Contents of area
	No	L.	B.	D.	
	B.F.	8.4			$= 9.38m^2$
	5	$1.60m$	$1.0m$	$0.15m$	$= 1.20m^2$
	7	$1.90m$	$0.70m$	$0.175m$	$= 1.67m^2$
	4	$2.25m$	$0.80m$	$0.15m$	$= 1.06m^2$
	8	$2.10m$	$0.90m$	$0.175m$	$= 2.65m^2$
	6	$2.45m$	$0.50m$	$0.15m$	$= 1.08m^2$
	5	$2.30m$	$0.20m$	$0.175m$	$= 0.40m^2$
	4	$2.60m$	$0.90m$	$0.15m$	$= 1.40m^2$
	3	$2.10m$	$0.40m$	$0.175m$	$= 0.44m^2$
	2	$1.70m$	$0.50m$	$0.15m$	$= 0.26m^2$
	5	$1.10m$	$0.30m$	$0.175m$	$= 0.29m^2$
	6	$1.70m$	$0.60m$	$0.15m$	$= 0.92m^2$
	8	$2.20m$	$1.0m$	$0.175m$	$= 3.08m^2$
	5	$1.90m$	$0.90m$	$0.175m$	$= 1.50m^2$

7	2.5m	0.80m	0.15m	$= 1.68m^2$
5	2.20m	0.60m	0.15m	$= 0.99m^2$
7	2.0m	0.90m	0.175m	$= 2.21m^2$
8	2.40m	0.80m	0.175m	$= 2.69m^2$
6	2.30m	0.60m	0.175m	$= 1.45m^2$
8	2.40m	0.90m	0.15m	$= 2.59m^2$
6	2.30m	0.60m	0.175m	$= 1.45m^2$
8	2.40m	0.90m	0.15m	$= 2.59m^2$
6	2.50m	0.40m	0.15m	$= 0.90m^2$
6	2.10m	0.70m	0.175m	$= 1.54m^2$
7	2.50m	0.80m	0.175m	$= 2.45m^2$
8	2.60m	0.40m	0.15m	$= 1.25m^2$
7	2.70m	0.80m	0.175m	$= 2.65m^2$
8	2.0m	0.30m	0.175m	$= 0.84m^2$
6	2.70m	0.70m	0.15m	$= 1.70m^2$
7	2.60m	0.70m	0.175m	$= 2.23m^2$

Continuation

54.50m²

C.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B-F BM =			54.50m ²
6 X 2.30m X 0.75m X 0.15m					1.45m ²
7 X 2.40m X 0.90m X 0.15m					1.01m ²
4 X 2.00m X 0.30m X 0.175m					0.42m ²
5 X 2.20m X 0.60m X 0.15m					0.99m ²
7 X 2.30m X 0.70m X 0.15m					1.69m ²
6 X 2.10m X 0.50m X 0.175m					1.10m ²
8 X 1.80m X 0.80m X 0.15m					2.17m ²
7 X 2.00m X 1.00m X 0.175m					2.45m ²
7 X 2.10m X 0.60m X 0.15m					1.32m ²
8 X 1.90m X 0.30m X 0.175m					0.80m ²
6 X 2.60m X 0.50m X 0.175m					1.37m ²
8 X 1.80m X 0.30m X 0.175m					0.76m ²
7 X 2.60m X 0.70m X 0.15m					1.91m ²

6 X 2.30m X 0.60m X 0.175m					1.45m ²
8 X 2.40m X 0.50m X 0.15m					1.44m ²
7 X 2.10m X 0.50m X 0.175m					1.29m ²
6 X 2.20m X 0.50m X 0.15m					0.99m ²
7 X 1.90m X 0.60m X 0.175m					1.40m ²
5 X 2.30m X 0.60m X 0.175m					1.21m ²
7 X 2.40m X 0.60m X 0.15m					1.51m ²
8 X 2.50m X 0.60m X 0.175m					2.10m ²
6 X 2.60m X 0.80m X 0.15m					1.87m ²
8 X 1.70m X 0.30m X 0.175m					0.71m ²
6 X 1.90m X 0.50m X 0.15m					0.86m ²
7 X 2.20m X 0.60m X 0.175m					1.62m ²
8 X 2.10m X 0.60m X 0.15m					1.51m ²
5 X 1.90m X 0.60m X 0.175m					1.00m ²
7 X 2.50m X 0.60m X 0.15m					1.58m ²
7 X 2.30m X 0.80m X 0.175m					2.25m ²

Continuation

94.29m²

C.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B.F	R	190772457 8708750=
(50) P.V. P.C.C.M 15					
in leveling course at					
Approach slab etc.					
Qty. vide T.M.B. P.N.					
(45) P.N. (32)					
= 4.20m ³					
@ R. 6351.42/m ³					26676=
(51) P.V. R.C.C.M 25 in					
approach slab etc.					
Qty. vide T.M.B.					
P.N. (45) P.N. (33)					
= 4.70m ³					

@ R. 13191.41/m³ R. 1939142

(52) P.V. R.C.C.M 30 in					
Wearing Coat etc.					
Qty. vide T.M.B. P.N. (46)					
P.N. (34) = 4.70m ³					
@ R. 14859.31/m ³					69879=
					19367679=
19710359/-					R. 19199379=
3547865/-					3486182=
Add 18% GST. R(+)					3455888=
197104/-					193677=
Add 1% Lab. chgs (as R(+))					191994=
193914/-					
Add Seigniorage Rec. R(+)					193914=

Continuation

23649242/- R. 23041125=

23241452=

C.D.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
236492421-					23241452-
			B.F	R. 250,41175	
Less 20.99% (10/100) (10/100) 4836743-					4878381-
49539761-					
186852661-				R. 182,54,832-	
Less previous				18363071-	
Payment vide m/s. P.A. (2) R(-) 2445658-					
and P.N.O. (47) R(-) 2554342-					
Limit of area - 33630661-					3363071-
Net Payable Amount R. 32,04,832-					
Final Bill (A/B) 36852661-					
Certified that work & material has been completed as per plan and specification 11/10/2014					
in presence of A.E. (M/s. P.A. & P.N.O. 47)					
Limit of area fund - 33630661-					

Material statement

Up to date				
(1) Earth! -	3079.80 m ²			
(2) W.S.B. material! -				
(a) 26.5mm to 9.5mm =	72.86 m ²			
(b) 9.5mm to 2-3mm =	2.04 m ²			
(c) Local sand =	8.17 m ²			
(3) W.B.M-2 material				
(a) 63mm to 45mm =	146.216 m ²			
(b) 11.2mm (cracks) =	32.22 m ²			
(c) Crushable stone -	9.66 m ²			
(4) W.B.M-3 material				
(a) 53mm to 22mm =	369.78 m ²			
(b) 11.2mm (cracks) =	24.45 m ²			
(5) M.S.-13.2mm to 0.09mm				
				110.012 m ²

Continuation

C.O.

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
(6) S.D.R.C. -					
(7) 0.1mm thick =	38	5.48	m ²		
(8) 4.25mm below =	27	2.27	m ²		
(9) P.C.C. Road =	183	5.8	m ²		
(10) 40mm ch.B =	100	4.23	m ²		
(11) 20mm ch.B =	149	0.8	m ²		
(12) 10mm ch.B =	80	3.09	m ²		
(13) Fine Sand =	258	8.46	m ²		
(14) Fiter media =	53	3	m ²		
(15) Emulsion (SS-1) =	34	63.34	kg		
(16) Emulsion (RS-1) =	61	09.53	kg		

(17) Bidumen (SS-1) = 60.02 MT.

3mm thick
1st lift
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3rd lift
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96th lift
97th lift
98th lift
99th lift
100th lift

Memo of Payment

S/D - 168153 = 00
 F/T - 56032 = 00
 L/C - 28016 = 00
 C/S - 28016 = 00
 S/S - 28016 = 00
 R/S - 21084 = 00
 S/F - 29184 = 00
 By A/C - 3004565 = 00
 Total - 3363066 = 00

Total Rs. Thirty Three Lacs
 Sixty Three Thousand Sixty Six only

Continuation
 कार्यपालक अधिकारी
 सामीप्य कार्य विभाग
 कार्य निदेशक, कमीत
 26/12/24