

HEAD - 3054 MR-N-20-21 Danapur / 05

Name of work - Khagaul Naubatpur Road To Mohamadpur
Kurlee

07/MBD
20-21

Schedule XLV-Form No. 134

Danpur

DIVISION

Name of A.E. - Sri Ramesh Kumar Singh -
Phulwari

SUB-DIVISION

MEASUREMENT BOOK

Name of Agency - स्वराज्य कुशाट शास्त्रिमन

MB NO - 1384

Recorded Entry

1

Name of Work—
 Situation of Work—
 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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work- Repair and five years					
Maintenance of Road from					
Khaqul Nambatpur road to					
Mohamedpur Kurji					
Agency- Swarajya Kumar Shandilya					
101 Lal Bahadur Kurji, Shekhpura.					
Near Karpuri, Bhawan Phulwari					
B.V. College, Phulwari, Patna-24.					
No. and Date of Agreement- _____					
07/MJD/2020-2021 (1/09/20)					
Date of Entry- 05/10/20					
① Clearing and grubbing of					
Road Land ~~~~~ do ~~~~~ do ~~~~~					
~~~~~ all complet Job. ✓					
$2 \times 5360.00 \times 1.00 = 10720.00 m^2$					
$= 1.072 Hec. ✓$					
② scarifying the existing					
bituminous road surface					
~~~~~ do ~~~~~ do ~~~~~					
~~~~~ all complet Job					
$5 \times 30.00 \times 3.75 = 562.50 m^2 ✓$					
$5 \times 30.00 \times 3.75 = 562.50 m^2 ✓$					
$5 \times 30.00 \times 3.75 = 562.50 m^2 ✓$					
$1 \times 30.00 \times 3.75 = 112.50 m^2 ✓$					
$1 \times 11.00 \times 3.75 = 41.25 m^2 ✓$					
$1841.25 =$					
Total Qty. Continuation 1841.25 m ² ✓					
Limit-					



# Recorded Entry

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work — Repair and five years Maintenance of Road from Khagaul Naubatpur road to Mohamadpur Kurji.					
Agency — Swarajya Kumar Shandilya, 101 Lal Bahadur Kurji, Shekhpura, Near Karpuri Bhaman Phulwari, B.V. College Phulwari, Patna - 24.					
No. and Date of Agreement — 07/MBD/2020-2021 (01/09/20)					
Date of Entry — 25/11/20					
① Providing and applying Primer coat with Bitumen emulsion (SS-1) on prepared surface of granular base					
do do					
all complete job.					
CH-50m to 300m →					
$5 \times 30.00 \times 3.75 = 562.500 m^2$					
$3 \times 30.00 \times 3.75 = 337.500 m^2$					
$1 \times 10.00 \times 3.75 = 37.500 m^2$					
CH-510m to CH-610m →					
$3 \times 30.00 \times 3.75 = 337.500 m^2$					
$1 \times 10.00 \times 3.75 = 37.500 m^2$					
CH-800m to 886m →					
$6 \times 30.00 \times 3.75 = 675.000 m^2$					
$1 \times 6.00 \times 3.75 = 22.500 m^2$					

Continuation

20/10

A/C  
1st and Final Bill.

14/11/20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Repair and fire					
years Maintenance of Road					
from Khagaul Naubatpur road					
to Mohamadpur Kurji.					
Agency - Swarajya Kumar Shandilya					
101 Lal Bahadur Kunj Shekhpura,					
Near Karpuri Bhawan Phulwari,					
B.V. College Phulwari, Patna - 24.					
No. and Date of Agreement. -					
07/M.B.D/2020-2021 (01/09/20)					
Date of measurement - 17/12/20					

① Providing and applying Tack					
Coat with Bitumen emulsion					
(RS-1) - do do					
all complete Tack					
Measurement Tackler Bagant Chowk to					
Pabuli →					
1 x 20.00 x	$\frac{6.80 + 4.00 + 3.75}{3}$	= 97.000 m ²			
10 x 30.00 x	3.75	= 1125.000 m ²			
10 x 30.00 x	3.75	= 1125.000 m ²			
8 x 30.00 x	3.75	= 900.000 m ²			
1 x 27.00 x	3.75	= 101.250 m ²			
Pabuli to Ande →					
6 x 30.00 x	3.75	= 675.000 m ²			
1 x 20.00 x	3.75	= 75.000 m ²			
Ande to Pramesh School →					
10 x 30.00 x	3.75	= 1125.000 m ²			
8 x 30.00 x	3.75	= 900.000 m ²			
1 x 27.00 x	3.75	= 101.250 m ²			
Continuation					

Continuation

6228.75

# Abstract of cost.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing clearing and grubbing of Road Land					
do					
all complet Job.					
V.T.M.B.P.				(1)	
Qty.				1.072 Hac.	
@Rs. 51161.75/Hac.				Rs. - 54845 = 00/-	
(2) scarifying the existing bituminous road surface					
do					
all complet Job.					
V.T.M.B.P.				(1)	
Qty.				1841.25 m ²	
@Rs. 15.43/m ²				Rs. - 28410 = 00/-	
(3) Providing Const. of Subgrade and earthen shoulder					
do					
all complet Job.					
V.T.M.B.P.				(16)	
Qty.				2946.000 m ³	
@Rs. 161.56/m ³				Rs. - 4759.56 = 00/-	
(4) Const. of granular sub-base by providing well graded material					
do					
all complet Job.					
V.T.M.B.P.				(5)	
Qty.				348.110 m ³	
@Rs. 2067.31/m ³				Rs. - 719651 = 00/-	

Continuation

C/V. — Rs. - 1278862 = 00/-

B/S. — Rs. - 1023000 = 00/-

B/E. — Rs. — ~~12222.743~~ — 001  
 1,20,69,129 = 7

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19/27) providing Bricks masonry work in (1:3) parapet wall					
do			do		
all complet Job.					
V.T.M.B.P.			(17)		
Qty.			8.64 m ³		
@Rs. 6442.69/m ³					Rs. 55665 = 00/-
(28/28) providing Plastering (1:4) on brick work					
do			do		
all complet Job.					
V.T.M.B.P.			(17)		
Qty.			701.280 m ²		
@Rs. 154.92/m ²					Rs. 108642 = 00/-
Total Rs.					12233936
Add. 12% GST.					12387050 = 00/-
Add. 1% Labour Less					1468012
Add. Seigniorage Fee					1486446 = 00/-
Total Rs.					122339
Less 1.79% Below Agreement (-)					123870 = 00/-
Payable Amount					186549 = 00/-
					14183935 = 00/-
					250785
					253892 = 00/-
					13990023 = 00/-
					13559596
					17/12/20
					J. A.
Actual Date of Completion					
					17/12/20
					J. A.

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Total work done Rs -				1401	0331 = ∞
L.C.S. as per Agg 1.75% Rs -					250785 = ∞
Royalty					13759546 = ∞
Earth -	2946	X 33	=	97218	= ∞
Bricks -	4320	X 45%	=	195	= ∞
Sand -	8.1256	X 75	=	609	= ∞
L. sand -	178.232	X 75	=	13367	= ∞
				Total Rs -	111,389 = ∞

memo of payment					
Royalty - Rs -	111,389	=	∞		
S/Fee Rs -	186,549	=	∞		
SD 5% Rs -	6,87,977	=	∞		
I Tax 1% Rs -	1,37,595	=	∞		
L.C.S. 1% Rs -	1,37,595	=	∞		
S. GST 1% Rs -	1,37,596	=	∞		
C. GST 1% Rs -	1,37,596	=	∞		
Total amt -	15,36,297	=	∞		
By cheque Rs -	1,22,23249	=	∞		
Unpaid Rs -	1,37,59,546	=	∞		
Passed for Rs -	1,37,59,546	=	∞		Rupers
one crore thirty seven lakh fifty four thousand five hundred fourty six only					

Continuation

Executive Engineer  
 Rural Works Department  
 Works Division, Banapur  
 25/6/21