

ARTI KUMARI

06MBD/24-25

MR-N/23.24

Schedule XLY-Form No. 134

BANDH TOLA To DOLANON TOLA.

R.U.D. KAT HAR - DIVISION

SAMELL - SUB-DIVISION

(NO-2430)

MEASUREMENT BOOK

Name to work—

1

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Bandh to do					
Dabangi to do					
Agency - Aarti Kumari					
Agreement no - 06 MBD/2024-25					
Date of work order - 19/08/2024					
Date of completion - 18/05/2025					
Below - 16.99%					
Length - 1.50 km					
INDEX					
(1) Clearing and grubbing road					
land etc.					
2 x 10.00 x 30.00 x 1.00	2				600.00
2 x 8.00 x 30.00 x 1.00	=				480.00
2 x 12.00 x 30.00 x 1.00	=				720.00
2 x 6.00 x 30.00 x 1.00	2				360.00
2 x 4.00 x 30.00 x 1.00	2				240.00
2 x 10.00 x 30.00 x 1.00	2				600.00
	=				3000.00
	=				0.30 hec
					15.10
(2) Construction of L.S.B. by					
providing well graded material					
etc. Complete.					
2 x 1.43 x 1.76	=				503.503

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract cost of land					
(1) Clearing and grubbing					
1 record land ex.					
vide est. page no - 1					
0.30 hec @ 76926.08/hec =					23078.00
(2) Construction of Subgrade					
2 and earthwork should ex.					
vide est. page no - 6					
850 m ³ @ 264.51/m ³ =					224834.00
(3) Construction of WSB by					
3 providing well graded material etc.					
vide est. page no - 3					
22.70 m ³ @ 2806.28/m ³ =					63703.00
22.696					63691.00
(4) Providing laying, spreading					
4 and compacting WBM 1st 3. etc.					
vide est. page no - 4					
29.40 m ³ @ 5591.43/m ³ =					164388.00
					164388.00
(5) Providing, laying, spreading					
5 road with (SS-1) etc.					
vide est. page no - 5					
350.98 m ² @ 55.29/m ² =					19406.00

Continuation

B-495397200

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Providing and applying tack coat with (RST) etc.					
vide cert. page no-5					
$3750m^2 @ 19.46/m^2 =$					72975.00
(7) Providing and laying SDBC with 100-120 TPH batch etc.					
vide cert. page no-5					
$93.75m^3 @ 14102.38/m^3 =$					1322098.00
(8) Construction of DCC sub-base etc.					
vide cert. page no-6					
$4.50m^3 @ 5730.06/m^3 =$					25785.00
(9) Construction of RCC pavement thickness etc.					
vide cert. page no-6					
$234.38m^3 @ 9718.02/m^3 =$					2277709.00 2277711.00
(10) RCC mis grade km stone.					
vide cert. page no-6					
$3.00m^3 @ 3065.11/m^3 =$					9195.00
(ii) RCC mis grade 200mm stone.					
vide cert. page no-6					
$6.00m^3 @ 837.86/m^3 =$					5027.00

Continuation

A-4208186200-

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) Retro - reflection of traffic signs etc.					
vide cont. page no - 6					
3.84 m ² @ 14966.79/m ² =					57473.00
					57472.21
(12) Providing and laying of retro-reflective road marking equilateral & triangle etc.					
vide cont. page no - 7					
2.00 m ² @ 4452.56/m ² =					8905.00
(ii) 600mm Circular					
vide cont. page no - 7					
4.00 m ² @ 4364.43/m ² =					17458.00
(iii) 600mm x 450mm rectangular					
vide cont. page no - 7					
4.00 m ² @ 4220.69/m ² =					16883.00
(iv) 900mm side octagon					
vide cont. page no - 7					
4.00 m ² @ 8665.42/m ² =					34662.00
(13) RCC mis grade boundary					
3 binors / local stone etc.					
vide cont. page no - 7					
28 m ² @ 687.51/m ² =					19250.00

Continuation

Rs- 43,62,816.20

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14) Printing new letter and figures of any shade etc.					
vide caty. page no-7					
264 nos @ 0.77 / nos					= 203.00
(15) Planting of trees by the road side etc.					
vide caty. page no-7					
50 nos @ 1262.58 / nos					= 63129.00
(16) Road marking on B.T. portion.					
vide caty. page no-8					
200 m ² @ 886.50 / m ²				2	177300.00
16 (17) Road marking on C.C. portion.					
vide caty. page no-8					
100 m ² @ 995.20 / m ²					= 99520.00
(18) Providing and fixing of typical mensuration etc.					
vide caty. page no-8					
4 nos @ 11786.80 / nos				2	47147.00
				RS-	4750128.00
				LABOUR (C.S.) 1/1 RS-	47501.00
				W.S.T 18.7 RS-	855023.00
				50% margin for RS-	

Continuation

B-47501152.00-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(19) Painting on barbed wall					
18 two coat ex.					
vide cost page no-8					
266.56 m² @ 137.55 /m²					= 36665.00
(20) Plastering with Cement					
19 mortar (1:4) substructure ex.					
vide cost page no-8					
160.96 m² @ 218.55 /m²					= 35178.00
Rs- 48219582.00					Rs- 48219582.00
Labour cost 1%					Rs- 482200.00
Rs- 867452.00					886568.00
(Total + SF + Labour) @ 18%					Rs- 887955.00
Seigniorage fee					Rs- 55200.00
Rs- 5811946.00					
Rs- 57933302.00					
Rs- 9874502.00					Rs- 57933346.00
Rs- 984287.00					
less 16.99% below					(Rs- 984289.00)
Rs- 48,09,043.00					Rs- 4809057.00
Rs- 48,24,496.00					
17/9/25					
36					
07/12/25					
AE					
7/13/25					
Limit Allotment					Rs- 2785304.00