

Patekhara Haprijan Tola to Katarang under
GTSN4

Schedule XLV-Form No. 134

BARSOI DIVISION

DANKHORA SUB-DIVISION

M.B. NO. - 1107

Measurement Book

11/5 Agency Constn. Co.
Company

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:-	Maintenance of				
	Road from Patahara				
	Harjan to Katala.				
Agency:-	M/s Honey construction				
	company				
Agreement No:-	139380/2018-19				
Actual Date of completion:-	26-03-2019				

Record measurement

① Restoration of rain
cuts with soil

2 X 4.50m X 0.90m X 0.250m,	2.02 m ³
4 X 3.80m X 0.85m X 0.300m	3.87 "
5 X 4.20m X 0.90m X 0.200m,	4.32 "
2 X 5.50m X 0.20m X 0.300m,	2.64 "
5 X 5.20m X 0.85m X 0.250m,	5.52 "
3 X 4.20m X 0.90m X 0.200m,	2.26 "
6 X 3.50m X 0.80m X 0.250m,	4.70 "
4 X 6.20m X 0.85m X 0.300m	6.32 "
5 X 5.50m X 0.90m X 0.250m,	6.18 "
6 X 7.50m X 0.80m X 0.200m,	7.20 "
	= 45.03 m ³

② Making up loss of
material

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[illegible]

Continuation

4th Year Maintenance

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Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Maint. of road from Patahara					
Horijan to Kailasa.					
Agency:-	M/s Honey Conal. Company				
Agg.no:-	139 SBD 2018-19				
A.D.O.C:-	26-03-2019				
	Measurement				

1) Restoration of rainwater:

$6 \times 6.20 \times 0.50 \times 0.28 =$	$8.38 m^3$
$5 \times 6.50 \times 0.90 \times 0.30 =$	$8.92 m^3$
$8 \times 7.20 \times 0.85 \times 0.30 =$	$14.68 m^3$
$6 \times 5.80 \times 0.80 \times 0.30 =$	$8.25 m^3$
$6 \times 7.10 \times 0.90 \times 0.30 =$	$11.50 m^3$

51.63 m³

2) Making up loss of Material

$2 \times 4.30 \times 0.95 =$	$32.58 m^2$
$6 \times 6.00 \times 1.05 =$	$37.80 m^2$
$5 \times 9.00 \times 1.00 =$	$45.00 m^2$
$6 \times 8.00 \times 0.95 =$	$45.60 m^2$
$8 \times 9.50 \times 0.90 =$	$68.40 m^2$
$9 \times 6.00 \times 1.00 =$	$54.00 m^2$
	$283.88 m^2$

3) Maintenance of H.P. culvert

1.00 nos.

4) Maintenance of slab culvert

1.00 nos.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8) Cutting of shrubs from road Qty vide TMB Page - 51				8.00 nos.	
@ Rs. 6.42/m					Rs. 51.00
9) Trimming of grass & weed Qty vide TMB Page - 51				501.00 m ²	
@ Rs. 2.14/m ²					Rs. 1072.00
10) White washing parapet wall Qty vide TMB Page - 51				59.04 m ²	
@ Rs. 12.89/m ²					Rs. 759.00
				Total	Rs. 3935.00
					Less - 10% = 393.50
				Total	Rs. 3542.50

Attested
Executive Engineer
Rural Works Department
Works Division, Baisol
28/08/2023

Charan Kumar
28/08/23

Material statement.

1) 2/01 = 51.63 m³

28/08/23

5th year Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W. - Maint. of road from Patahara					
Haripur to Katarua.					
Agency -	M/s Honey Construction Company				
Agg. no. -	139	SBD	2018-19		
A.D.O.C. -	26-03-2019				
	Measurement				

1) Restoration of raincuts.

$5 \times 5.20 \times 0.95 \times 0.45 =$	11.11 m ³
$5 \times 6.45 \times 1.05 \times 0.65 =$	22.01 m ³
$3 \times 4.00 \times 0.90 \times 0.40 =$	4.32 m ³
$6 \times 4.90 \times 1.00 \times 0.60 =$	17.64 m ³
$5 \times 3.50 \times 0.90 \times 0.55 =$	8.91 m ³
	63.99 m ³

2) Making up loss of Material

$10 \times 5.20 \times 1.05 =$	54.60 m ²
$12 \times 4.20 \times 0.90 =$	45.36 m ²
$10 \times 9.00 \times 1.00 =$	90.00 m ²
$8 \times 11.00 \times 1.00 =$	88.00 m ²
	277.96 m ²

3) Maintenance of H.P. Culvert

1.00 nos.

4) Maintenance of Slab Culvert

1.00 nos.

5) Maintenance of road Sign

1.05 km

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ Rs. 104.48/no ———					Rs. 4192.00
8) Cutting of shrubs from roadway Qty wide TMB Page - 56 ———					8.00 nos.
@ Rs. 6.42/no ———					Rs. 51.00
9) Trimming of grass & weed Qty wide TMB Page - 56 ———					773.00m ²
@ Rs. 2.14/m ² ———					Rs. 1654.00
10) White washing Rampet. wall Qty wide TMB Page - 56 ———					59.54m ²

@ Rs. 12.83/m² ——— Rs. 757.00

Rs. 43895.00

Less - 10% below (-) Rs. 4389.00

Rs. 39506.00

Attested
Executive Engineer
Rural Works Department
Works Division, Barsoi
27/08/2014

27/08/2014
gk

Charan Kumar
22/8/2014

Material statement.

1) 2/W: - 63.33 m²

27/08/2014