

77/05-06-21

RS-890393=00

27/05-01-22

RS 54,13,553=00

Const. & Maint of Road, Mahto Tola Bha
to Santholi; Tola Dargi Via Mahto Tola

Schedule XLV-Form No. 134

CHTO MM414/ST

Narsingh Kumar Yadav.
Ag. No - 61/508/2020-21

BARSOI DIVISIO

Kadwa. SUB-DIVISIO

M.B.No-1455

MEASUREMENT BOOK

2nd Year Maintenance bill

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Sch. XLV—Form No. 134

Sch. XIV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name	At work: Const. & Maint				
	of Road Mahto Tola				
	Bharhi To Santhali Tola				
	Dangi via Mahto Tola.				
Agency:	Mansingh Kumar Yadav				
	Chandana, Korba, Katihau				
Agreement no.:	61580/2020-21				
Date of started:	26/06/2020				
Actual Date of completion:	29/03/2021				
	Record Measurement				
Measurement					Nil

① Restoration of rain					
cuts with soil—E.I.T.					
$5 \times 4.0m \times 1.10m \times 0.60m =$				$13.20m^3$	
$3 \times 5.0m \times 0.90m \times 0.45m =$				$6.08"$	
$1 \times 12.0m \times 0.90m \times 0.30m =$				$3.24"$	
$3 \times 8.0m \times 1.10m \times 0.50m =$				$13.20"$	
$5 \times 4.0m \times 0.90m \times 0.40m =$				$7.20"$	
$3 \times 5.0m \times 1.10m \times 0.60m =$				$9.90"$	
$3 \times 6.50m \times 1.15m \times 0.30m =$				$6.73"$	
				$\text{Total} = 59.55m^3$	
② Making up of berms/					
shoulder—E.I.T.					
$5 \times 20.0m \times 1.10m =$				$110.00m^2$	
$3 \times 15.0m \times 0.90m =$				$40.50"$	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Maintenance of slab					
Culverts - E.I.T.					
1.00 No. O.V.T. MBP. (37)					
@ 2273.47/each - Ps.					2273.00
(6) Maintenance of Road					
Signs - E.I.T.					
0.12 Km O.V.T. MBP. (37)					
@ 1054.28/Km - Ps.					127.00
(7) Maintenance of 20m S					
Km stone - E.I.T.					
0.15 Km O.V.T. MBP. (37)					
@ 561.09/Km - Ps.					84.00

(8) White Washing of					
parapet walls - E.I.T.					
20.64 m ² O.V.T. MBP. (38)					
@ 15.95/m ² - Ps.					329.00
					Ps. 45526.00
Add 12% GST (4)					Ps. 5463.00
Add 1% Less (4)					Ps. 455.00
					Ps. 51444.00

Ch. Co.
16/04/2024
JE

Ch. Co.
16/04/2024
JE

Ch. Co.
16/04/2024
JE

Attested

Continuation

Executive Engineer
Rural Works Department
Works Division, Barsoi

3rd year Maintenance

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of road: Const. & Maint. of road					
Maha tala bharti to Santhali					
tala Dangri via Maha tala					
Agency: Nar Singh Kumar Yadav					
Agg. No.: 61 SBD 2020-21					
D.O.S.: 26-06-2020					
D.O.R.:					
A.D.O.C.: 24-09-2021					
<u>Measurement.</u>					
1) Restoration of raincuts.					
$3 \times 4.00 \times 0.80 \times 0.40 =$					4.32 m ³
$5 \times 3.10 \times 0.95 \times 0.50 =$					7.36 m ³
$3 \times 4.50 \times 0.90 \times 0.45 =$					5.47 m ³
$3 \times 7.00 \times 0.95 \times 0.55 =$					10.97 m ³
$5 \times 6.05 \times 1.10 \times 0.55 =$					18.30 m ³
$5 \times 4.20 \times 0.85 \times 0.45 =$					8.09 m ³
$5 \times 5.20 \times 0.95 \times 0.45 =$					11.11 m ³
					65.56 m ³
2) Making up of Burms					
$3 \times 7.80 \times 0.95 =$					51.87 m ²
$5 \times 10.00 \times 1.00 =$					50.00 m ²
$6 \times 7.50 \times 1.10 =$					49.50 m ²
$8 \times 12.00 \times 1.10 =$					105.60 m ²
					256.97 m ²
3) Repair to pot holes ^{with} 15mm wear					
$2 \times 3.25 \times 0.80 =$					6.95 m ³
$2 \times 4.50 \times 1.00 =$					9.00 m ³
$1 \times 5.50 \times 0.95 =$					5.22 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
11 Road Marting with thermoplastic					
on Surface					
44 wide TMS					
Rys-44					60.00m ²
@ Rs. 833.58/m ²					Rs. 50018=00
					Rs. 22114=00
Add 1% cess					Rs. 2211=00
Add 12% GST					Rs. 26534=00
Total					Rs. 249859=00
Less 6.5% below					Rs. 16266=00
Total					Rs. 233593=00

Attested

Executive Engineer
Rural Works Department
Works Division, Barsoi

G/S

16/7/2024

16/7/2024

16/7/2024

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16/7/2024

Material statement.

1) 2/101 - 65.56 m³2) stone maki - 58.21 m³3) stone chips - 1.30 m³

4) Bitumen - 91.40 kg

Continuation