

194/2018-19

विपरीत अंतरांतर

Schedule XLV Form No.-134
Bihar P.W.D.
अधिकारी

पुनर्विचार

DIVISION

अधिवक्ता

SUB-DIVISION

MEASUREMENT BOOK

विपरीत अंतरांतर

4th Year Mainwork

Sch. XLV-Form No.134

60

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Maintenance of Road from Magalapur Lohar Tola to Kurmi Tola under (masonry se)					
Agency! - Gupta Devi					
Agreement No - 30580/2018-2019					
Date of start - 22.10.2018					
Date of comp -					
Actual date of comp -					

Swati
12/10/23
J.E.

12/10/23
J.E.

(1) Restoration of Rainlets.

5 x 4.50 x 0.90 x 0.30 =	6.07 m ³
6 x 6.50 x 0.85 x 0.25 =	11.05 m ³
12 x 6.50 x 0.90 x 0.30 =	19.44 m ³
Total =	36.56 m³

(2) Making of Berms/shoulder

6 x 5.00 x 0.90 =	27.00 m ²
4 x 3.50 x 0.85 =	11.90 m ²
10 x 9.00 x 0.90 =	81.00 m ²
12 x 9.00 x 0.78 =	84.24 m ²
Total =	204.14 m²

(3) Repair of pot holes field

5 x 1.50 x 0.90 x 0.075 =	0.50 m ³
8 x 2.00 x 0.80 x 0.075 =	0.91 m ³
14 x 1.88 x 0.90 x 0.075 =	1.77 m ³

Continuation

3.18 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4) Pothole repair on road side,					
5 x 1.50 x 0.80	2				6.75 m ²
8 x 1.80 x 0.80	2				11.52 m ²
10 x 1.50 x 0.90	2				13.50 m ²
8 x 1.68 x 0.80	2				16.75 m ²
					42.52 m ²
(5) Repair to Potholes and the,					
Qty. vide T.M.B.P (G1) : 42.52 m ²					
item No. (7) is same Qty : 42.52 m ²					
(6) Maintenance of C/D block,					
21 No. No.					
(7) Maintenance of Road signs.					
0.14 km					
(8) Maintenance of road 2 km.					
0.16 km					
(9) cutting of branches of trees.					
1.00 No.					
(10) cutting of shrubs from Road.					
5.00 No.					
(11) Trimming of grass 2 klands.					
2 x 30.00 x $\frac{0.18 + 0.20}{2}$					11.40 m ²
(12) Trimming of grass 2 klands.					
White washing on Potholes					
3 x 2 x 7.00 x 100					42.00 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
(1) Restoration of Raincuts.					
- do - do all complete Job.					
Qty. wide T.M.B P(60) = 36.56m ²					
(1) H 320 = 19/m ² → H 11706 = 00					
(2) Maintenance of Earthen Sl.					
Qty. wide T.M.B P(60) = 201.14m ²					
(2) H 50 = 91/m ² → H 10393 = 00					
(3) Repair of Pot holes field.					
Qty. wide T.M.B P(60) = 3.18m ²					
(3) H 463 = 53/m ² → H 1477 = 00					
(4) Patch repair on alokaly.					
Qty. wide T.M.B P(61) = 42.52m ²					
(4) H 247 = 55/m ² → H 10526 = 00					
(5) Patch Repair pot holes ek.					
Qty. wide T.M.B P(61) = 42.52m ²					
(5) H 265 = 68/m ² → H 11297 = 00					
(6) Maintenance of c/s kalyan					
Qty. wide T.M.B P(61) = 2.00 No.					
(6) H 1107 = 35/each → H 2208 = 00					
(7) Maintenance of Road signs.					
Qty. wide T.M.B P(61) = 0.14 km					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Maintenance 200m x 2 km.					
Qty. wide T.M.B.P (61) = 1.6 km					
(9) H 487.95/km → H					79.00
(9) Cutting of branches of trees.					
Qty. wide T.M.B.P (61) = 1.00 No.					
(9) H 107.248 / each → H					107.00
(10) Cutting of shrub from Road.					
Qty. wide T.M.B.P (61) = 5.00 No.					
(9) H 62.42 / each → H					32.00
(11) Trimming of grass 200m x 2 km.					
Qty. wide T.M.B.P (61) = 11.40 m					
(9) H 22.17 / m ² → H					25.10
(12) White washing on pavement.					
Qty. wide T.M.B.P (61) = 42.00 m ²					
(9) H 16.205 / m ² → H					679.10
					PJ 48672.00
Less 10% as per below (1) H 4867.20					
					B 43 805.10,
Signed 12/10/23 J.E.					
12/10/23 MS					