

प्रमाणित किया जाता है। की इस
मापी पुस्तिका में सराफे प्रिन्टिंग
रख ली पन्ने है। यह मापी पुस्तिका
सहायक अभियन्ता आजीज नार्थ
निर्माता कार्यालय अवर प्रमण्डल महाराज-
गंज के नाम से निर्गित किया
जाता है।

7/3/20
Executive Engineer
R.W.D Works, Division
Maharajganj
8.3.20

Issue to Mr. Subul Wasti
Maharajganj Sec-I

Shahli
9.03.20
AD

Sch. XLV—Form No. 134

Maharajganj DIVISION

Maharajganj SUB-DIVISION

Measurement Book

No. ~~488~~
488

Name of Officer _____

Date of first entry _____

Name for work—
 Situation of work—
 Agency by which work is executed—
 Date of measurement—
 No. and date of agreement.

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(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:- Bargauchha					
to kerua via Pipara					
khurd					
Agency - Durga Construction					
Agreement No. 118 / MBD / 2019-20					
Date of start - 5.2.2020					
Date of completion - 17.7.20					
Date of entry - 17.10.2020					
<u>Item</u>					

1. Clearing and grubbing road land - do - all complete.

$$2 \times 150 \times 30 \text{ m} \times 1.0 \text{ m} = 9480 \text{ m}^2$$

$$2 \times 10 \text{ m} \times 1.0 \text{ m} = 20 \text{ m}^2$$

$$9500 \text{ m}^2$$

$$= 0.95 \text{ Hect}$$

2. Scarifying existing BT Surface - do - all complete.

$$4 \times 30 \text{ m} \times 3.75 \text{ m} = 450 \text{ m}^2$$

$$2 \times 25 \text{ m} \times 3.75 \text{ m} = 187.5 \text{ m}^2$$

$$28 \text{ m} \times 3.75 \text{ m} = 105 \text{ m}^2$$

$$3 \times 20 \text{ m} \times 3.75 \text{ m} = 225 \text{ m}^2$$

$$4 \times 30 \text{ m} \times 2.50 \text{ m} = 300 \text{ m}^2$$

$$2 \times 30 \text{ m} \times 3.0 \text{ m} = 270 \text{ m}^2$$

$$22 \text{ m} \times 3.75 \text{ m} = 82.5 \text{ m}^2$$

$$6 \times 30 \text{ m} \times 2.50 \text{ m} = 450 \text{ m}^2$$

$$8 \times 16 \text{ m} \times 2.75 \text{ m} = 352 \text{ m}^2$$

$$2 \times 28 \text{ m} \times 3.75 \text{ m} = 315 \text{ m}^2$$

Continuation

Abstract of Cost

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Clearing and grubbing road land - do - all complete. Vide Tm P-1 Qty = 0.95 Heet @ Rs 49739.47/heet					Rs 47252.20
2. Scrutiny existing BT Surface - do - all complete. Vide Tm P-2 Qty = 3602.5 m ² @ Rs 17.33/m ²					Rs 62431.20
3. Construction of granular Sub base (1:1.5:8) - do all complete. Vide Tm P-2 Qty = 168.465 m ³ @ Rs 3348.79/m ³					Rs 564154.20
4. Providing laying spreading and compacting of Bmgst do - all complete. Vide Tm P-4 Qty = 116.69 m ³ @ Rs 4440.06/m ³					Rs 518111.20
5. Providing laying spreading and compacting of Bmgst Vide Tm P-7 Qty = 341.40 m ³ @ Rs 4315.40/m ³					Rs 1473278.20
6. Providing and applying primer Coat - do - all complete. Vide Tm P-8 Qty = 12138.94 m ² @ Rs 54.15/m ²					Rs 657324.20

Continuation

Rs 3322550.20

3,19,7749.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	Q.	
7. Patch work over W.B.M and e-c pavement do all complete					
vide T.M.B P-11				2	
Qty = 6872.30 m					
@ Rs 259.28/m ²					Rs 1781849.20
8. Providing and applying tack coat - do all complete					
vide T.M.B P-11					
Qty = 18060.3 m ²					
@ Rs 18.22/m ²					Rs 329059.20
9. Providing and applying S.D.B.C - do all complete					
vide T.M.B P-12					
@ Rs 12219.70/m ²					Rs 5517317.20
10. Providing R.C.S km post.					
vide T.M.B P-12					
(i) 8th km post = 1 No.					
@ Rs 3978/each					Rs 3978.20
(ii) Km stone post = 6 Nos.					
@ Rs 2402.52/each					Rs 14415.20
(iii) 200m stone post = 18 Nos.					
@ Rs 666.03/each					Rs 11989.20
11. Providing place identification sign board.					
vide T.M.B P-12					
Qty = 2 Nos					
2.92 m ²					
@ Rs 14855/m ²					Rs 28522.20
12. Retro reflective sign board					
vide T.M.B P-12					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(i) 600mm equilateral Triangle = 16 Nos					
@ Rs 5093.39/each					Rs 81494 ~
(ii) 600mm circular = 34 Nos.					
@ Rs 6599.33/each					Rs 224377 ~
(iii) 900mm equilateral Triangle = 18 Nos.					
@ Rs 1794.28/each					Rs 32297 ~
13. Providing Boundary pillars on curve					
Vide MB P-12					
Qty = ³⁰⁰ 478 Nos.					
@ Rs 530.85					Rs 159254 ~
@ Rs 309/each					Rs 86745 ~
14. Planting tree and their maintenance					
Vide MB P-12					
Qty = 478 Nos.					
@ Rs 809.09/each					Rs 386745 ~
15. Road marking with hot-applied thermoplastic compound - do all complete					
Vide MB P-13					
Qty = 955 m ²					
@ Rs 843.60/m ²					Rs 805638 ~
16. Provision for rumble strip					
Vide MB P-13					
(i) Mix seal surface = 16.88 m ²					
@ Rs 259.28/m ²					Rs 4375 ~
(ii) Road marking paint = 10.73 m ²					
@ Rs 843.60/m ²					Rs 9048 ~

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17. Providing & fixing Logo of maintenance board.					
vide memo P-13					
@ 423 Nos.					
@ Rs 9984.38 each					Rs 29953.20
18. Providing Brick mason. any work - do all complete					
vide memo P-13					
@ 4231.498 m ³					
@ Rs 6163.17/m ³					Rs 194127.20
19. plastering with cement mortar - do all complete					
vide memo P-14					
@ 42261.44 m ²					
@ Rs 180.84/m ²					Rs 47278.20
20. Painting on new Concrete surface - do all complete					
vide memo P-14					
@ 42261.44 m ²					
@ Rs 108.42/m ²					Rs 28345.20
21. Construction of subgrade and earthen shoulder					
vide memo P-14					
@ 421998.36 m ³					
@ Rs 189.28/m ³					Rs 378250.20
less 10% super Agreement					
					Rs 1339086.20
					Rs 1339086.20
					Rs 132051774.20
					Rs 11999454.20
					Rs 1170.2020
					Rs 20.10.20
					DD

Continuation