

Road - PMUJY Road to Radhopur Barai Hola

Schedule XLV-Form No. 134

DIVISION

Tarbhawga.

Singhaora. — SUB-DIVISION

M.B.—1312

Agency - Sri Manoj Kumar Ray.

MEASUREMENT BOOK

2nd year Maintenance

1.

Name of work -

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.	
W/Walk - Maintenance of Road from PMWSY Road to Nachobar					
					Borai Tola.
Agency - Sri Manoj Kr. Ray.					
Agr. No - 73-A(B)	20.2				
Distanc - 28/8/20					
Act. Compld - 22/03/21					

Measurements.

(1) Retraction of Rain-falls with-

Soil Morrum etc or per
Specific -

$$1 \times 2 \times 9.0 \text{ m} \times 0.70 \times 0.300 = 37.8 \text{ m}^3$$

$$1 \times 5 \times 11.0 \text{ m} \times 0.90 \times 0.300 = 14.85 \text{ m}^3$$

$$1 \times 18.5 \text{ m} \times 0.75 \times 0.300 = 4.16 \text{ m}^3$$

$$1 \times 23.9 \text{ m} \times 0.70 \times 0.300 = 5.02 \text{ m}^3$$

$$5 \times 20.0 \text{ m} \times 0.50 \times 0.300 = 15.0 \text{ m}^3$$

$$7 \times 3.0 \text{ m} \times 1.00 \times 0.300 = 6.30 \text{ m}^3$$

$$6 \times 2 \times 10.0 \text{ m} \times 0.50 \times 0.300 = 18.0 \text{ m}^3$$

$$8 \times 5.0 \text{ m} \times 1.00 \times 0.300 = 12.0 \text{ m}^3$$

$$\text{Total} = 79.11 \text{ m}^3$$

$$\text{Limit} = 76.24 \text{ m}^3$$

Continuation

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
<u>Abs. - road</u> or <u>Cos.</u>					
(1) <u>Ruins or Rain-cuts</u>					
<u>width, item 1, P-1 = 76.24 m</u>					
<u>T.M.S</u>					
<u>@ \$ - 414.10 / m³</u>					
<u>- A - 3157 =</u>					
(2) <u>Majut. of Shoulders</u>					
<u>width-item-2, P-2 = 423.56 m²</u>					
<u>T.M.S</u>					
<u>@ \$ - 56.81 / m²</u>					
<u>- A - 24062 =</u>					
(3) <u>Majut. of H/P Culverts</u>					
<u>width, item-3 P-2 = 06 Nos</u>					
<u>T.M.S</u>					
<u>@ \$ - 1102.80 / one</u>					
<u>- A - 6617 =</u>					
(4) <u>Majut. of Road sign.</u>					
<u>width-item-4, P-2 = 1.260 K.m</u>					
<u>T.M.S</u>					
<u>@ \$ - 1054.28 / K.m</u>					
<u>- A - 1328 =</u>					
(5) <u>Majut. of K.m. stones</u>					
<u>width, item-5, P-2 = 1.260 K.m</u>					
<u>T.M.S</u>					
<u>@ \$ - 651.92 / K.m</u>					
<u>- A - 821 =</u>					
(6) <u>Cutting of Brachys</u>					
<u>width-item-6, P-2 = 03 Nos</u>					
<u>T.M.S</u>					
<u>@ \$ - 116.73 / one</u>					
<u>- A - 350 =</u>					
(7) <u>Cutting of shrubs</u>					
<u>width-item-7, P-2 = 12 Nos</u>					
<u>T.M.S</u>					
<u>@ \$ - 6.51 / one</u>					
<u>- A - 78 =</u>					
(8) <u>white-wash of parapets</u>					
<u>width, item-8, P-2/3</u>					
<u>T.M.S</u>					
<u>= 102.24 m²</u>					
<u>@ \$ - 16.0 / m²</u>					
<u>- A - 1636 =</u>					

Continuation

66463 =

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Particulars	Details of actual measure				Contents of area
	No.	L.	B.	D.	
(9) Maint. of planted Tree					
Width - 10m P-3 = 100 Mys					
1.W.D @ P- 56.87 Rees	56.87			P- 56.87	66500=
Total - P = 132963=00					
Addl - 12.1.4.5.T = 15956=					
1.1.4.S = 1330=					
10.1.21 Rees - 429=					
Total - P = 158678=00					
Less - 5.871 = () 8845=					
Balanc - P = 141833=00					

Nikl P
62110124
AC

At Kumar
02/10/24
00

~~C 110
3125
429~~

Material:

(1) Elwut:

$$\text{Area} = 0.75 \times 76.24 \text{ m}^2 = 57.18 \text{ m}^2$$

$$\text{Shoulder} = 423.56 \text{ m} \times 0.15 = 63.54 \text{ m}$$

$$\text{Total} = 120.72 \text{ m}$$

$$(2) S/Fee = 0.10 \times 120.72 \text{ m} \times \text{A.S. } 35.50/\text{m}$$

$$= 429 \text{ = W.}$$

At Kumar
02/10/24
00

Continuation