

जवाड़
अगत महती डोला से राभर-बलगु पासवान के घर बीसा
पडाइ डोले हुए पासवान डोला लक
होवदक - श्रीकानिक प्रसाद

Measurement Book

Schedule XLV-Form No. 134

MUNGE R

DIVISION

2330

MUNGE R

SUB-DIVISION

NABARD

1st Year Maintenance

38

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Maintenance of road from Bhagat Mahla Tolana Ram Saran Paswan ke ghar Baika Pahad Moha Hue Paswan Tolana					
Agreement No:- ISB/2021-22					
Agency:- Shri Kartik Prasad.					
Scheme Head:- Nabin Kumar					
Date of commencement:- 25.03.2021					
Date of Completion:- 24.12.2021					
Actual Date of Completion:- 01.07.2022					
Date of Measurement:- 26.08.2023					

Record Measurement

① Restoration of rain cut with

Soil, maximum gravel - do

$$1 \times 2 \times 30 \times 2 \times 1.10 \times 0.20 = 26.40 \text{ m}^3$$

$$1 \times 2 \times 2 \times 10 \times 1.00 \times 0.20 = 8.00 \text{ m}^3$$

$$\text{Total} = 34.40 \text{ m}^3$$

$$\text{Unit} = 30.38 \text{ m}^3$$

② Making up loss of material

Irregularities on shoulders do

$$1 \times 3 \times 30 \times 1.05 = 94.50 \text{ m}^2$$

$$2 \times 1 \times 2 \times 16 \times 1.10 = 70.40 \text{ m}^2$$

$$= 164.90 \text{ m}^2$$

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ Maintenance of Slab					
Type Cement — do —					
Qty under Transp.					
		1x 1Nsq			1Nsq.
④ Maintenance of road					
Sign — do —					
		1x 0.60km			0.60km
⑤ Cutting branches of tree					
at 10m Specified — do —					
		1x 3Nsq			3Nsq.
⑥ Trimming of grass & weeds — do —					
		2x 1x 5x 30x 1.20			360m ²
					limit = 328.40m ²
By <i>[Signature]</i>					
26/06/23					
JE					
By <i>[Signature]</i>					
18/07/2024					
AE					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cert</u>					
① Restoration of rain cuts					
as per TIS-do-					
Qty vide TMBP-388 items ①					
= 3038 m ³ @ Rs 404.06/m ³					
					= 12275/-
② Making up Jox of madow					
as per TIS-do-					
Qty vide TMBP-388 items ②					
= 16480 m ³ @ Rs. 60.28/m ³					
					= 9940/-
③ Maintenance of Slab					
culvert as per TIS-do-					
Qty vide TMBP-389 items ③					
= 1 Nos @ Rs. 2394.96/No					
					= 2394.96
④ Maintenance of Road					
as per TIS-do-					
Qty vide TMBP-389 items ④					
= 0.60 Km @ Rs 1104.15/Km					
					= 662.49
⑤ Cutting Branches of trees as					
per TIS-do-					
Qty vide TMBP-389 items ⑤					
= 3 Nos @ Rs. 113.64/No					
					= 341/-

Continuation

2nd Year Maints

Sch. XIV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Maintenance of Road					
from Bhagat Mahato to Kola me					
Ramswarup Paswan ka ghar					
Bansa Pahad Hote Hue Paswan					
to Kola tak.					
Aggt No. 153/2021-22					
Agency: Shri Kartik Prasad.					
Scheme Head: Nawaraj Mawary					
Date of commencement: 25.03.2021					
Date of compl: 24.12.2021					
Actual Date of Compl: 01.07.22					
Date of Measurement: 10/06/24					
<u>Record Entry</u>					
① Restoration of Rain cuts					
with Soil, Muroam, gravel					
As per T/S - do -					
$1 \times 2 \times 15 \times \left(\frac{1.10 + 1.2}{2} \right) \times 0.20 = 6.90 \text{ m}^3$					
$1 \times 2 \times 19 \times 1.05 \times 0.30 = 11.97 \text{ m}^3$					
$1 \times 3 \times 22 \times 1.00 \times 0.25 = 16.50 \text{ m}^3$					
Total = 35.37 m ³					
② Making up base of material					
Irregularities on shoulder etc					

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		1x2x12x15x1.15 =			69.00m ²
		1x2x2x30x1.20 =			144.00m ²
		1x2x2x19x1.00 =			76.00m ²
					<u>289.00m²</u>
				Limit =	202.50m ²

③ Maintenance of Slen Type
Current Cylbar Tk-do

$$1 \times 1.00 = 1.00$$

④ Maintenance of Road
Slen as per Tk

$$1 \times 20 \times 30 = 600 \text{ m}^2 \approx 0.6 \text{ km}^2$$

Signature
10/06/2024
JR

Signature
18/06/2024
AE

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
① Restoration of Rain cut					
As per T & E -					
Qty of TBPF - 42.91 m ² (1)					
= 25.37 m ³ @ Rs 400.06/m ³					
= 10207/-					
② Making up loss of material					
As per T & E -					
Qty of TBPF - 42.91 m ² (2)					
= 200.50 m ² @ Rs 6028/m ²					
= 12207/-					
③ Maintenance of Slope					
Type cement concrete					
As per T & E -					
Qty of TBPF - 42.91 m ² (3)					
= 1.1 m ³ @ Rs 2394.06/m ³					
= 2934/-					
④ Maintenance of Road side					
As per T & E -					
Qty of TBPF - 42.91 m ² (4)					
= 0.80 km @ Rs 1104.15/km					
= 882/-					
Grand Total					
10/06/24					
JR					
Add 5% S.T. 2% = 3547/-					
Add 1% L.C.P. = 296/-					
Total = 33381/-					

Continuation

Continuation

Quinta
18/06/2024
AE