

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.	
	1st	R/A Bsl 1			
Name of work :-	Construction of roads				
From Subbala Tiwari Tola to					
Subbala Purab Tola under NABARD					
REDF.					
Agency :-	Xmit Kumar Chaturvedi.				
Vill & Post - Somathar, P.S. Gudhori					
Tot - Siwan, Bihar					
Agreement no. ISSABD/2018-19					
Date of issue of agreement - 03-05-2018					
Agreement value - ₹ 33,26,247/-					
D.O.S - 03-05-2018					
D.O.C - 02-05-2019					
Rate - 10.00% below rate of agreement.					
Date of measurement - 10-06-2018					
2.1.1. Cleaning and grubbing					
2.2. road land → do → do →					
→ all completed					
$2 \times 27 \times 30.00 \text{ m} \times 3.45 \text{ m} = 6075 \text{ m}^2$					
$2 \times 20 \times 30.00 \text{ m} \times 3.45 \text{ m} = 4500 \text{ m}^2$					
Total = 10575.00 m ²					
∴ 1.0575 Hectare					
2.1.2. Proprietary working bench mark					
1.1.1. Survey pillar - do - do -					
1.1.6. all completed					
(3) Working bench marks - Surveying Date					
(say) Reference pillar. Surveying = 6.00 mts					

Bsl - Survey Line

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st Year maintenance Bill					
Name of Worker - Sunkala Timoti Tolu					
to Sunkala Purnah Tolu,					
Under MGNREGA					
Agency - Sri Amit Kumar Chavhanedi					
Act No. - 151 SAD / 2018-19					
Date of commencement: 03/05/2018					
Date of completion: 02/05/2019					
Actual Date of completion: 02/05/2019					
Date of expiry - 30/09/2020					

Measurement

1) Restoration of scancuts -

do - do all comp. ref. job.

$$3 \times 4.80m \times 1.30m \times 0.300 = 5.62m^3$$

$$5 \times 2.55m \times 1.10m \times 0.300 = 4.21m^3$$

$$4 \times 8.25m \times 1.15m \times 0.300 = 11.39m^3$$

$$6 \times 6.35m \times 1.15m \times 0.300 = 13.14m^3$$

$$4 \times 4.25m \times 1.35m \times 0.300 = 6.89m^3$$

$$5 \times 2.65m \times 1.25m \times 0.300 = 4.97m^3$$

$$12 \times 2.75m \times 1.15m \times 0.300 = 11.39m^3$$

$$8 \times 5.65m \times 1.25m \times 0.300 = 16.95m^3$$

$$\text{Qty} = 74.54m^3$$

2) Making up of Beams /

Shoulder, striping - do - do.

Sch. XLV-Form No. 134

Continuation

2nd Year Maintenance Bill

BB

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Surbala Tiwari					
Tola to Surbala Pura Tola					
under NABARD.					
Agency:- Amit Kumar Chatuvedi					
Ast. No:- 15/SBD/2018-19					
Date of commencement:- 03/05/2018					
Date of completion:- 05/05/2019					
Actual Date of completion:- 02/05/2019					
Date of expiry:- 30/4/2021					
<u>Measurement</u>					
1) Restoration of drains - do - do all complete jobs.					
5 x 3.75m x 1.15m x 0.300m = 6.43m ³					
3 x 5.25m x 1.5m x 0.300m = 7.09m ³					
2 x 2.35m x 1.50m x 0.300m = 2.12m ³					
8 x 2.85m x 1.25m x 0.300 = 8.55m ³					
4 x 3.65m x 1.15m x 0.300 = 5.04m ³					
6 x 2.55m x 1.25m x 0.300 = 5.24m ³					
15 x 2.0m x 1.20m x 0.300 = 10.80m ³					
10 x 2.35m x 1.25m x 0.300 = 8.81m ³					
8 x 2.75m x 1.15m x 0.300 = 7.59m ³					
6 x 3.56m x 1.20m x 0.300 = 7.69m ³					
12 x 2.55m x 1.50m x 0.300 = 13.77m ³					
10 x 1.65m x 1.15m x 0.300 = 5.69m ³					
Total - 89.35m ³					
2) Making up of Borey/shoulder do - do all complete -					

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Absolute of cost

- 1) Restoration of canals - do
do all complete job -

89.35m³ (only wide + mBD - 55)

② P₁ = 362.041 m³ - R₁ = 32348 =

- \Rightarrow) Making up of Biceps/shoulder

do - do - ~~dit~~ ~~do~~ ~~do~~

$$234 \cdot 43m^2 \text{ (otry wide TMFBP-56)}$$

- ### 3.) Maintenance of Bifurcations

seal surfaces do - do -

32.33 m² (oty wide TMBP - 56)

@B - 25278/m² - B. 8182 -

- ## 4.) Maintenance of flume pipe

Cultura - do - do - dinâmica - cultura

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					<u>3rd Year maintenance Bill</u>
Name of Work :-					Surbala Tiwari
					Tola to Surbala Puras Tola,
					under NABARD.
Agency :-					Amit Kumar Chaturvedi.
AST. No. :-					15/SBD / 2018-19
Date of commencement :-					03/05/2018
Date of completion :-					02/05/2019
Actual Date of completion :-					02/05/2019
Date of entry :-					29/4/2022
<u>Measurement</u>					
1.) Restoration of embankments					
do all complete job -					
9 x 5.25m x 1.35m x 0.300 = 19.14m³					
6 x 2.35m x 1.10m x 0.300 = 4.65m³					
8 x 2.85m x 1.15m x 0.300 = 7.87m³					
6 x 3.25m x 1.25m x 0.300 = 7.31m³					
10 x 2.95m x 1.15m x 0.300 = 10.18m³					
6 x 5.30m x 1.25m x 0.300 = 11.93m³					
13 x 4.35m x 1.15m x 0.300 = 19.51m³					
7 x 3.25m x 1.15m x 0.300 = 7.85m³					
9 x 1.95m x 1.10m x 0.30m = 5.79m³					
12 x 2.25m x 1.25m x 0.300m = 10.13m³					
					<u>= 104.35m³</u>
					Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) <u>Restoration of cost</u>					
3rd Year Maintenance Bill					
1) Restoration of drains - do					
do all complete - do					
104.35m ³ (ofly wide TMBP-60)					
@ Rs. 362.84/m ³ - Rs. 37,779=					
2) Making up of Beams/Slab					
do - do - (1.00m x 1.00m) 1.00m ²					
235.06m ² (ofly wide TMBP-61)					
@ Rs. 54.64/m ² - Rs. 12844=					
3) Repair of pot holes - do					
- do					
49.16m ² (ofly wide TMBP-61)					
@ Rs. 352.83/m ² - Rs. 17593=					
4.) Maintenance of Bitumen					
mix - seal surfaces -					
49.16m ² (ofly wide TMBP-62)					
@ Rs. 252.28/m ² - Rs. 12431=					
5.) Maintenance of Hume pipe					
culverts - do - do					
1 nos (ofly wide TMBP-62)					
@ Rs. 1026.29 / each - Rs. 1026=					
6.) Maintenance of Road sign					
do - do - do					
0.23 Km (ofly wide TMBP-62)					
@ Rs. 1024.49 / Km - Rs. 238=					
7.) Maintenance of 200m & Km					
Stake - do - do					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					<u>Quantity and maintenance Bill</u>
Name of Work :-	Surbala Tiwari	Tola 10			
	Surbala Purab	Tola			
	under NABARD.				

Agency : - Sri Amit Kumar Chaturvedi.

Act no: - 15/SDI 2018-19

Date of commencement : - 03/05/2018

Date of completion : - 02/05/2019

Actual Date of completion : - 02/05/2019.

Date of Entry : - 28/04/23

1) Restoration of drain cuts - do - d

all complete job -

$$10 \times 3.85m \times 1.25m \times 0.300 = 14.44m^3$$

$$5 \times 4.25m \times 1.15m \times 0.300 = 7.33m^3$$

$$7 \times 2.55m \times 1.20m \times 0.300 = 6.43m^3$$

$$8 \times 3.25m \times 1.50m \times 0.300 = 11.70m^3$$

$$5 \times 3.65m \times 1.15m \times 0.300 = 6.30m^3$$

$$12 \times 4.25m \times 1.50m \times 0.300 = 22.95m^3$$

$$3 \times 3.75m \times 1.30m \times 0.300 = 4.39m^3$$

$$10 \times 5.25m \times 1.25m \times 0.300 = 19.69m^3$$

$$15 \times 3.0m \times 1.20m \times 0.300 = 16.20m^3$$

2) Water 5 \times 2.85m \times 1.15m \times 0.300 = 4.92m³

$$4 \times 3.65m \times 1.25m \times 0.300 = 5.48m^3$$

$$\text{Total} = 119.81m^3$$

Sch. XLV-Form No. 134

Sch. XLV-Form No. 184

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>Abstraction of coal</u>				
	<u>4th year maintenance Bill</u>				
1.) Restoration of embankments - do	do all complete -				
	119.81m ³ (Qty wide TMBP - 66)				
	@ Rs - 362.04 /m ³ - Rs - 43,326/-				
2.) Making up of Beams/shoulder	do - do -				
	314.32 m ² (Qty wide TMBP - 67)				
	@ Rs - 54.64/m ² - Rs - 17,124/-				
3.) Repair of potholes - do - do					
	64.46m ² (Qty wide TMBP - 68)				
	@ Rs - 352.83/m ² - Rs - 23,068/-				
4.) Maintenance of Bitumen mix Seal surfaces - do - do -					
	64.64m ² (Qty wide TMBP - 68)				
	@ Rs - 352.38/m ² - Rs - 16,340/-				
5.) Maintenance of Flue pipe					
Culvert - do - do -					
DN 600 (Qty wide TMBP - 68)					
	@ Rs - 1076.79/each - Rs - 1076/-				
6.) Maintenance of Residion					
do - do					
0.23 Km (Qty wide TMBP - 68)					
	@ Rs - 1034.49/Km - Rs - 238/-				
7.) Maintenance of 200m @ Km stone -					
0.27 Km (Qty wide TMBP - 68)					
	@ Rs - 556.14 /Km - Rs - 150/-				

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Cont of c
	No.	L.	B.	D.	
	3th year maintenance Bi				
Name of work:- Surbala Tiwari To					
to Surbala Purab To ca					
uress NABARD					
Agency :- Sri Amit Kumar Chaturvedi					
Act no:- 151 SBDI 2018-19					
Date of commencement:- 03/05/2018					
Date of completion:- 02/05/2019					
Actual Date of completion:- 02/05/2019					
Date of Survey - 02-05-24					
1) Restoration of draincups do					
do all complete job -					
$5 \times 2.55m \times 1.20m \times 0.300 = 4.59m^3$					
$8 \times 2.65m \times 1.20m \times 0.300 = 7.31m^3$					
$10 \times 2.35m \times 1.15m \times 0.300 = 8.11m^3$					
$4 \times 3.55m \times 1.35m \times 0.300 = 5.35m^3$					
$12 \times 2.65m \times 1.11m \times 0.300 = 10.59m^3$					
$6 \times 2.35m \times 1.15m \times 0.300 = 5.69m^3$					
$10 \times 6.50m \times 1.25m \times 0.300 = 24.38m^3$					
$8 \times 2.35m \times 1.105m \times 0.300 = 6.28m^3$					
$9 \times 3.25m \times 1.09m \times 0.300 = 7.90m^3$					
$15 \times 3.65m \times 0.75m \times 0.300 = 12.32m^3$					
$12 \times 2.35m \times 1.20m \times 0.300 = 11.88m^3$					
$10 \times 5.65m \times 1.20m \times 0.300 = 21.19m^3$					
$5 \times 5.25m \times 1.25m \times 0.300 = 10.63m^3$					
Continuation offy - $= 136.57m^3$					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					<u>Absence of coast</u>
					<u>5th year maintenance Pitt</u>
1.) Rehabilitation of embankments					
	do				
	136.57m ³ (Off. wide TMAP P-33)				
					$ER = 362.04 / m^3 - R = 49,444 \approx$
2.) Making up of Berm shoulders					
	do - do				
	353.40m ² (Off. wide TMAP P-33)				
					$ER = 54.64 / m^2 - R = 19,309 \approx$
3.) Repair of pot holes filled-					
	80.90m ² (Off. wide TMAP P-34)				
					$ER = 357.87 / m^2 - R = 28,952 \approx$
4.) Maintenance of bitumen mix - seal surface - do - do					
	80.90m ² (Off. wide TMAP P-34)				
					$ER = 252.78 / m^2 - R = 20,450 \approx$
5.) Maintenance of Hawe pipe					
Culverts - do - do					
10 Nos (Off. wide TMAP P-34)					
					$ER = 1076.79 / each - R = 1072 \approx$
6.) Maintenance of Road sign					
do - do - do - do - R - do					
0.23km (Off. wide TMAP P-34)					
					$ER = 1034.49 / km - R = 238 \approx$
7.) Maintenance of 500mp/km stone					
0.36 Km (Off. wide TMAP P-34)					
					$ER = 556.14 / km - R = 200 \approx$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
8.) cutting of branches of trees and shrubs - do - do					
210m ² (Copy wide TMBP-29)					
@ R - 180/- per each - B - 201=					
9.) White washing of Parapet walls - do - do					
210m ² (Copy wide TMBP-34)					
@ R - 15.87 /m ² - B - 334=					
10.) Wall painting at 1.5m height - do - do					
200m ² (Copy wide TMBP-36)					
less @ 10% As per ASt - B - 12,021 =					
208,184/-					
Walls - do - do	Excl 129	129	129	129	129
11.) Wall painting	02105.124	02105.124	02105.124	02105.124	02105.124
	JE	JE	JE	JE	JE