

21.11.2011 (Mhasy) 21.11.2011

Schedule XLV-Form No. 134

PT 6073029 Jogdichpur DIVISION

Shahpur SUB-DIVISION

MEASUREMENT BOOK

M.B.No - 759

11 नव अक्टोबर ३१२०११

21st year Maintenance

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W:- Maintenance of road from Ramkharahi dera to Sayyad Agency, Sri Taj Nagar, Jharkhand.					
Agreement No:- 04 MMGSy/SSD/2019-20					
Date of starting:-					
Actual Date of completion:- 07.08.2020					
Date of measurement:- 18.8.2022					
① Restoration of rain cuts with Soil — Zil Lamp					
$4 \times 30.0 \times 0.95 \times 0.280 = 31.92 \text{ m}^2$					
$2 \times 30.0 \times 1.05 \times 0.300 = 18.90 \text{ m}^2$					
<u>50.82 m²</u>					
② Making up shoulders with fresh Soil — Zil Lamp					
$4 \times 30.0 \times 0.95 \text{ m} = 114.0 \text{ m}^2$					
$2 \times 30.0 \times 1.05 \text{ m} = 63.0 \text{ m}^2$					
$3 \times 30.0 \times 0.95 \text{ m} = 85.50 \text{ m}^2$					
<u>262.50 m²</u>					
③ Maintenance of HP Culvert cleaning & Clearing — Zil Lamp.					
<u>= 1.0 NS</u>					
③ Maintenance of road sing ² = 0.50 km					
④ Maintenance of km stone & 200m stone repainting — Zil Lamp					
<u>= 1.0 km</u>					

Continuation

M - E O

2nd Year Maintenance

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 Restoration of rainurf with soil - 311 comp					
50.82 m ³ P - (46)					
@ Rs 380.52/m ³					Rs 19338.24
② Making up shoulders with fresh soil - comp					
262.50 m ² P - (46)					
@ Rs 57.20/m ²					Rs 15041.00
③ Maintenance of HP (w/road)					
- 311 comp					
1.0 m P - (46)					
@ Rs 1117.00/each					Rs 1117.00
④ Maintenance of road sig ² repainting comp					
0.50 km P - (46)					
@ Rs 1074.51/km					Rs 537.26
⑤ Maintenance of km sl ² or 2200 m stone repainting					
1.0 km P - (46)					
@ Rs 558.76/km					Rs 558.76
⑥ Lifting branches of tree - 311 comp					
17.0 m P - (47)					
@ Rs 106.52/each					Rs 1811.00
⑦ Lifting shrubs - 311 comp					
38.0 m P - (47)					
@ Rs 655/each					Rs 249.00
Continuation					
					Rs 38,652.24

3rd Year Maintenance Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W: -	Maint. of road from				
	Ramkarhi Ke Dera se				
	Saya Ke Dera.				
Agency: -	Sri Tejnarayan OJha				
Agreement No.: -	04. MMGSY/SBD/2019-20				
Date of start: -	14.08.2019				
Date of Completion: -					
Actual Date of Completion: -	07.08.2020 20.12.2020				
Date of Measurement: -	11.08.2023				
1/15.1(A) Restoration of Ravine cuts.					
U/S =	3 x 30m	0.900m	0.300m	=	24.30 m ³
	1 x 25m	0.900m	0.300m	=	6.75 m ³
R/S =	3 x 30m	0.750m	0.300m	=	20.25 m ³
R/S	1 x 26m	0.750m	0.300m	=	5.85 m ³
	Total =				57.15 m ³
	Limit Qty. =				56.95 m ³
2/15.21. Maint. of earthen shoulder.					
U/S =	6 x 30m	0.900m		=	162.00 m ²
R/S =	5 x 30m	0.900m		=	135.00 m ²
	1 x 22m	0.900m		=	19.80 m ²
	Total =				316.80 m ²
	Limit Qty. =				316.40 m ²
3/15.5. Maint. of WBM road including filling up of pot holes...					

Continuation
- do - do - all job.

P.T.O

11.08.23
J.E/Sahpur

(3rd Year Maint. Bill)

$$Q_{ty} = 56.95 \text{ m}^3 (\text{vde TMBP} - 50)$$

@	₹	380.52/m³	=	₹	21,671.200
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$$Q_{ty} = 316.40 \text{ m}^3 \text{ (vide TMBP-50)}$$

$$@ ₹ 57.30/m^2 = ₹ 18,130.00$$

Qty. = 46.13 m² (vide TMBP-51)

Continuation
 @ ₹ 378.76/m² = ₹ 17,470.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

4/15.3(III). Repairs to pot holes and removal of loose material etc with all job.					
Qty. = 46.13 m ² (vide TMBP-51)					
@ ₹ 348.53/m ² = ₹ 16,076.00					
5/15.7. I. Maint. of H.P.C.					
Qty. = 02 Nos. (vide TMBP-51)					
@ ₹ 1117.00/Nos. = ₹ 2,234.00					
6/15.9. Maint. of road signs					
Qty. = 0.500 km (vide TMBP-51)					
@ ₹ 1074.51/km = ₹ 537.00					
7/15.11(I and II). Maint. of 200 m and km stones					
Qty. = ^{0.900} 1.000 km (vide TMBP-51)					
@ ₹ 558.76/km = ₹ ^{503.00} 559.00					
8/15.12. I. Cutting of branches of trees from roadway.					
Qty. = 20 Nos. (vide TMBP-52)					
@ ₹ 106.52/Nos. = ₹ 2130.00					
9/15.12. II. Cutting of shrubs from roadway.					
Qty. = 40 Nos. (vide TMBP-52)					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	@ ₹	6.55	/Nos.	= ₹	262=
10/15.12.11 E. Trimming of grass and weeds from shoulder.					
Qty. = 337.50 m ² (vide TMBP-52)					
@ ₹	2.18	/m ²	= ₹	736=00	
11/15.13. White washing of parapet wall of CD works.					
Qty. = 28.84 m ² (vide TMBP-52)					
@ ₹	13.82	/m ²	= ₹	399=00	
12/8.13. Road Marking with HATC with reflecting glass beads on BT surface.					
Qty. = ^{180.00} 200.00 m ² (vide TMBP-52)					
@ ₹	851.80	/m ²	= ₹	^{153,324=00} 1,70,360=00	
Total = ₹	2,50,564=00				
As per Agreement					
10% below	₹ 25,056=00				
	₹ 2,25,508=00				
JE/shahpur.					

Continuation