

A/Tot Q3 - 14

MMGSY SC

Schedule XLV From No. 134.

BIHAR P.W.D.

Gudia Pakki Sadak to Chakardaha.

Mushahar Jola Jak.

DIVISION

M/S Pankaj Kr. Singh.

SUB-DIVISION

MEASUREMENT BOOK

m. B. K. 596

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd Year maintenance Bell					
Abstract of cast					
Name of work - Guria Pakki					
Sabak To chakardaha					
Mushari Tola Tak.					
App no - 109/SB/MMSY/2018-19					
Agency - Pankaj Kumar Singh					
Date of start - 06.11.2018					
Actual Date of completion - 30.06.20					
					CP-27)
Date of entry: -					

Item ①	Restoration of			
15.1	rain culs - do -			
32.40m ³ =	4	30	0.90	0.30
45.0 m ³ =	5	30	1.0	0.30
25.20 m ³ =	4	30	0.70	0.30
14.40m ³ =	2	30	0.80	0.30
27.0 m ³ =	5	30	0.60	0.30
24.30m ³ =	3	30	0.90	0.30
20.25m ³ =	3	30	0.75	0.30
2.34m ³ =	1	30	0.60	0.30
190.89m ³ @ Rs				
				Rs 76060.00
Item ②	Maintenance of			
15.2	earthen shoulder			
	- do - -			
180m =	6	30	1.0	

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
108 m ² =	4	30	0.90		
120 m ² =	5	30	0.80		
147 m ² =	7	30	0.70		
108 m ² =	6	30	0.60		
142.50 m ² =	5	30	0.95		
67.50 m ² =	3	30	0.75		
72 m ² =	4	30	0.60		
120 m ² =	5	30	0.80		
1065 m ²	Limited To 1063.12 m ²				
	@ 54.16 / m ²				
				Rs	57579.00
Item ③	Repair & Pot				
15.3 (1)	holes filled with				
	75 mm	8 mm	dia.		

0.90 m ² =	8	2.50	0.60	0.075	
0.55 m ² =	1	10.60	0.70	0.075	
2.929 m ² =	1	18.60	2.10	0.075	
3.79 m ² =	1	20.65	2.45	0.075	
3.15 m ² =	1	15.30	2.75	0.075	
1.77 m ² =	1	12.45	1.90	0.075	
11.319 m ²	Limited to 11.07 m ²				
11.07 m ²	@ Rs 10297 / m ²				
				Rs	113988.00

Item ④	Patch repair over				
15.3 (11)	pot holes with mss				
	do	do	do	E/I	
12 m ² =	8	2.50	0.60		
7.42 m ² =	1	10.6	0.70		
29.06 m ² =	1	18.6	2.10		

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
50.59 m ² =	1	20.65	2.45		
42.07 m ² =	1	15.30	2.75		
151.14 m ²	Limit	147.66 m ²			
@ Rs 219.39 / m ²					
					Rs 32395.00
<u>Item ⑤</u>	Maintenance of				
15.7 (I)	Home pipe culvert				
4 nos @ Rs 1131.64 / each					
					Rs 4527.00
<u>Item ⑥</u>	Maintenance				
15.7 (II)	of slab culvert				
2 nos @ Rs 2336.81 each					
					Rs 4674.00

<u>Item ⑦</u>	cutting of branches				
15.12 (I)	of trees and shrubs				
5 nos @ Rs 118.23 each					
					Rs 591.00
<u>Item ⑧</u>	cutting of shrubs				
15.12 (II)	from road way				
21 nos @ Rs 6.60 each					
					Rs 138.00
<u>Item ⑨</u>	Trimming of grass				
15.12 (III)	6	30	0.30		
54 m ² limit	53	0 m ²			
53 m ² @ Rs 2.20 / m ²					
					Rs 117.00
Total Amt Rs 290069.00					
less 10 % below c/ Rs 29007.00					
Net payable Rs 261062.00					

Continuation

SK
15-06-23

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4th Year maintenance Bill					
Abstract of cost					
Name of road: - Gura					
Pakki sadak To					
chakardaha Mushari					
Tola Tak.					
Ass no - 102/SBD/MUGSY/2018-19					
Agency - Pankaj K. Singh					
Date of start - 06.11.2018					
Actual Date of completion					
					30.06.2020
					(-27)
Date of entry: - 13.06.2024					

Item ①	Restoration of			
15.1	drainage - do -			
63 m ² =	T	30	1.0	0.30
64.80 m ² =	8	30	0.90	0.30
4.50 m ²				
66.70 m ² =	8	30	0.50	0.30
43.20 m ² =	8	30	0.60	0.30
43.20 m ²	6	30	0.80	0.30
218.70 m ²	@	RS 398.45/m ²		
				RS 87141.00
Item ②	Maintenance of			
15.2	earthen shoulder			
210 m ² =	T	30	1.0	
216 m ² =	8	30	0.90	
15 m ² =	1	30	0.50	
144 m ² =	8	30	0.60	
144 m ² =	6	30	0.80	

Continuation

729 m² — c/o

T29 M

50

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
T2 m ² =	4	30	0.60		
218 m ² =	8	30	0.90		
90 m ² =	6	30	0.50		
96 m ² =	4	30	0.80		
1203 m ² @ Rs 54.16/m ²					
					Rs 65154.00

Item ③ Repair of POF

15.3(i) holes with 75 mm

BM - do

1.67 m² = 8 3.10 0.90 0.0754.53 m² = 12 2.65 1.90 0.0751.68 m² = 7 3.20 1.0 0.0753.89 m² = 10 3.15 1.65 0.0751.65 m² = 5 2.75 1.60 0.0751.24 m² = 9 2.05 0.90 0.07514.66 m² @ Rs 10297/m²

Rs 150954.00

Item ④ Patch repair over

15.3(ii) pot holes filled

22.32 m² = 8 3.10 0.9060.42 m² = 12 2.65 1.9022.40 m² = 7 3.20 1.051.97 m² = 10 3.15 1.6522.0 m² = 5 2.75 1.6016.60 m² = 9 2.05 0.90195.71 m² @ Rs 219.39/m²

Rs 42937.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item ⑤ Maintenance of					
15-7(1) H/P culvert					
4 nos @ 1121.64 each					
				Rs	4527.00
Item ⑥ Patch repair over					
15-7(11) bituminous surface					
Maintenance of					
Slab culvert -					
2 nos @ Rs 2336.81 each					
				Rs	4674.00
Item ⑦ Maintenance of					
15-9 road sign - do.					
2.70 km @ Rs 1055.94/km					
				Rs	2851.00

Item ⑧ cutting of branches					
15-12(1) off trees - do					
5 nos @ Rs 118.23 each					
				Rs	591.00
Item ⑨ cutting of shrubs					
15-12(11) from road way					
21 nos @ Rs 6.50 each					
				Rs	139.00
Item ⑩ White washing of					
15-13 parapet - do					
59.04 m ² = 4 x 4 x 6.15 x 0.60 Side					
3.84 m ² = 4 x 4 x 0.60 x 0.40 for front					
19.68 m ² = 4 x 2 x 6.15 x 0.40 Top					
82.56 m ² @ Rs 15.98/m ²					
				Rs	1319.00
Total Rs					360287.00
					do

Continuation

Material statement		
①	Soil	— 218 TON ^g
②	Stone metal	— 26.84 m ³
③	Bitumen	— 1.546 m ³
④	Emulsion	— 0.117 m ³