

Kayrelak Joba Khap road to
Kashipur house
Schedule XLV Form No. 134.

Bodhgaya
Mirigley
(SC)

E.E. R. u. d (w)

DIVISION

A.E. R. u. d (w)

SUB-DIVISION

Bodhgaya.

Measurement Book

Parmchandrayada 3026

1st Year Maintenance

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: 1st Yr Maint of road					
from Kajichak Sobhakrup					
road to Kasipur Gaur					
Under M.M.S.Y.					
Agency: Ramchandra Yadav					
Agit No. 83/M.M.S.Y./sc/2020-21					
Row: 30-12-20					
Actual date of completion: 4-2-22					
Date of measurement: 1-2-23					
(1) Restoration of surface					
5 x 10.00 x 1.20 x 0.30 = 18.00 m ³					
5 x 15.00 x 1.20 x 0.30 = 27.00 m ³					
4 x 9.00 x 1.20 x 0.30 = 12.96 m ³					
					57.96 m ³
					but 56.95 m ³
(2) Making up base/shoulder					
15 x 10.00 x 1.20 = 180.00 m ²					
5 x 15.00 x 1.20 = 90.00 m ²					
3 x 14.00 x 1.10 = 46.20 m ²					
					316.20 m ²
(3) Patch repair over pot holes					
5 x 2.50 x 2.10 = 26.25 m ²					
(4) Patch repair over BT surface					
5 x 2.50 x 2.10 = 26.25 m ²					
(5) Filling of cracks & joints					
125.00 m ²					
(6) Repair of concrete pavement					
1.75 x 1.30 = 2.27 m ³					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① Restoration of raincut vide Pmb P40					
56.95 m ³ @ Rs 404.66					
					→ 23011.00
② Making up beam/ Shoulder du do all					
vide Pmb P40					
316.20 m ² @ Rs 60.20					
					→ 19061.00
③ Patch repair over Refr holes du					
vide Pmb P40					
26.25 m ² @ Rs 227.90					
					→ 5982.00
④ Patch repair over BT system du do all					
vide Pmb P40					
26.25 m ² @ Rs 244.01					
					→ 6405.00
⑤ Filling of cracks & joints du do all					
vide Pmb P40					
1125.00 m @ Rs 3.71					
					→ 4174.00
					→ 58633.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/F M	58		633.00
⑥ Repair of Conc Pavement					
		ndc PmB P40			
		2.27 m ³	@	227.90	
				→	517.00
⑦ Repair of old joint					
		ndc PmB P40			
		93.50 m ³	@	24.13	
				→	2256.00
⑧ Maint. of H. Culvert					
		ndc PmB P41			
		02 nos	@	1166.58	
				→	2333.00
⑨ Maint. of R.C. Culvert					
		ndc PmB P41			
		02 nos	@	2394.96	
				→	4790.00
⑩ Maint. of road sign					
		ndc PmB P41			
		1.23 m	@	1104.59	
				→	1359.00
⑪ Maint. of 20m x 2km					
		ndc PmB P41			
		1.23 m ²	@	643.17	
				→	791.00
⑫ Cutting of Branch of Tree					
		03 nos	@	113.64	
				→	341.00

c/o 71020200

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B/F 71020 = 0
(13) Cutting of shrubs in Roadway dundu vide Pmbpyl					
1120 MT @ 17 6.98					
				— 17	7818.00
(14) Trimming of grass & weeds dundu vide Pmbpyl					
2502 sqm @ 17 2.33					
				— 17	5830.00
(15) White washing of Pampal vide Pmbpyl					
29.68 m ² @ 17 16.80					
				— 17	1339.00
					Rs 86007.00
Add 12% GST					10321 = 0
Add 1% Labours					860 = 0
Add S.F. (17)					282 = 0
					Rs 97470 = 0
Less 0.10% Below					97,00 =
					Rs 97373.00

M. statement

(i) E/W - 56.95 m²(ii) S/chips - 1.41 m² @ 668.80

(iii) Emulsion (P&S) - 0.015 MT

(iv) Bitum - 0.112 MT

Continuation


 DB 22.1.23

2nd Year Maintenance

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - 2nd Yr Maint of road from Kajiach Sobhakhap road to Kajiach Inaing. Under MMUSY.					
Agency - Ram chandra Yadav					
Agit No - 83/ MMUSY/ SC/ 2020-21					
Agit No - 30.12.20					
Actual date of completion - 4.02.22					
Date of Measurement - 25.01.24					
(1)	Restoration of rain cut				
					68.34 m ³
(2)	Making up of Beams/shoulders.				
					379.69 m ²
(3)	Repair of Pot holes.				
					0.16 m ²
(4)	Patch repair over Pot holes.				
					52.73 m ²
(5)	Patch repair over Bituminous.				
					52.73 m ²

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Filling of cracks and potholes.					
		1125.004			
(7) Repair of isolate of areas damaged.					
		4.6942			
(8) Maint of C/D work					
		2.0000			
(9) Maint of C/D work					
		2.0000			
(10) Maint of road and km stone.					
		1.23 km			
(11) Maint. of road sign					
		1.23 km			
(12) Cutting of branches of trees.					
		7.0000			
(13) Cutting of shrubs from roadway					
		1125.0040			
(14) Trimming of grass and weeds					
		2532.0042			
(15) Black washing of parapet walls.					
		84.0042			

25/01/24
JE

Continuation

Particulars	Details of actual measurements				Remarks
	No.	L.	B.		
					Abstract of Cost
(1)	Restoration of rain cuts.				
P/48		68.34	4 ³		
	Q	404=06		P ₁ =27613=00	
(2)	Making up of Beams.				
P/48		379.69	4 ²		
	Q	60=28		P ₁ =22888=00	
(3)	Repairs of Pot holes				
P/48		0.16	4 ²		
	Q	8580=37		P ₁ =1373=00	
(4)	Patch repair over Pot holes.				
P/48		52.73	4 ²		
	Q	227=90		P ₁ =12017=00	
(5)	Patch repair over Bituminous.				
P/48		52.73	4 ²		
	Q	244=01		P ₁ =12867=00	
(6)	Filling of cracks and Joints.				
P/49		1125.00	4		
	Q	3=71		P ₁ =4174=00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(14)		Trimming of grass and weeds.			
P/49		2532.00 M ²			
		② 2 = 33			B = 5900 = 00
(15)		White washing of parapet.			
P/49		84.00 M ²			
		② 16 = 80			B = 1411 = 00
					B = 109495 = 00
Add 12% Inst (+)					B = 13139 = 00
Add 1% L. cess (+)					B = 1095 = 00
Add S.F (+)					B = 290 = 00
					B = 124019 = 00
Below 0.10 % (-)					B = 124 = 00
					B = 123895 = 00
<u>11111</u> 25/11/24 JE Ans 25/11/24 JE					
<u>M. Statement -</u>					
(2) B/W -	68.34	M ³			
(22) S/chips -	1.42	M ³			
(22) Bituminous -	0.10	MT			
<u>11111</u> 25/11/24 JE <u>11111</u> 25/11/24 JE					