

Prasant
Kumar

MMGSY (SC)

दिनांक 24/04/21 - 6.4.2021

Schedule XLV-Form No. 134

mmby

Mirdahchale to Paswan DIVISION

Tola (Haya Tola) SUB-DIVISION

MEASUREMENT BOOK

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2nd year Maintenance					
Name of work-	Maintenance of Road from				
	mm GSY Mirdahachak				
	to Paswan Tola under				
	mm GSY (SO) (Naya Tola)				
Agency-	Prasant Kumar, Gram-Narauli,				
	Korauta, Patna, Bihar, Pin-803202				
Agreement no-	530/18/2019-20				
Accepted Rate-	20.12% Below.				
Date of Work-order-	07/07/2020				
Date of completion-	06/04/2021				
Actual date of completion-	06/04/2021				
Work done					
Item ①	Restoration of rain cuts/				
	Berm with soil--do--etc				
	$5 \times 3.00 \times 1.00 \times 0.30 = 4.50 m^3$				
	$7 \times 2.50 \times 1.20 \times 0.30 = 6.30 m^3$				
	$1 \times 4.10 \times 1.00 \times 0.30 = 1.23 m^3$				
	$5 \times 2.75 \times 0.95 \times 0.30 = 3.92 m^3$				
	15.95 m ³				
Item ②	Making up of berms/chor-				
	- 1 des, stripping excess				
	Soil--do--do--etc				
	$5 \times 7.00 \times 1.20 = 42.00 m^3$				
Continuation 40.42.00 m ³					

PTV



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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF =	42.00 m ²
	1 x	12.00	0.90		10.80 m ²
	2 x	15.00	0.80		24.00 m ²
	4 x	4.00	1.00		16.00 m ²
	5 x	3.00	0.90		13.50 m ²
					106.30 m ²
Item (3) Repair of pot holes filled					
with 75 mm B. m. d. etc					
	1 x	0.90	0.60	0.075	0.04 m ²
Item (4) Patch repair over pot					
holes with 20 mm p.m.c					
& seal coat - do - etc					
	1 x	3.00	0.90		2.70 m ²
	1 x	5.00	1.00		5.00 m ²
	2 x	2.50	0.90		4.50 m ²
	1 x	2.70	0.95		2.57 m ²
					14.77 m ²
Item (5) Patch repair over pot					
surface with 20 mm p.m.c					
- do - do - do - etc					
	1 x	6.00	1.25		7.50 m ²
	1 x	7.65	0.95		7.27 m ²
					14.77 m ²

Continuation

P.O.



Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
Item (6) Filling of cracks & joints -- do -- etc.					
					Qty = 315.00 M
Item (7) Dig out treatment of isolated failed base - ment - do - do - etc.					
Item (7) maintenance of 11 more type culvert - do - etc.					Qty = 01 NOS.
Item (8) painting guard stones boundary to the road etc.					Qty = 3.71 m ²
Item (9) Maintenance of Road 21912 - do - do - etc.					Qty = 0.465 km
Item (10) Maintenance of 2 km Stone - do - etc.					Qty = 0.465 km
Item (11) Cutting of branches of trees & shrubs - do - etc.					Qty = 3.00 NOS

Continuation



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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (12) Cutting of Shrub from					
Road Way - do - etc.					
					Qty = 3150 m ³
Item (13) Trimming of grass &					
Woods - do - etc.					
					Qty = 708.75 m ²
Item (14) White washing of parapet					
walls - do - do - etc.					
					Qty = 91.00 m ²
10/12/23 J.E. Subtotal 28/01/24					

Material Statement					
(I) Earth					27.91 m ³
(II) Stone chips					1.031 m ³
(III) Emulsion					8.045 kg
(IV) Bitumen (80/100)					59.204 kg
10/12/23 J.E.					
Selling Price					
(I) Earth - 27.91 m ³ × 23.78 Rs					6600
(II) Potholes - 0.04 m ³ × 72160 Rs					3200
(III) Potholes - 14.77 m ³ × 29.94 Rs					44200
					Rs 111200

Continuation

10/12/23

J.E.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
(1)	Restoration of rain cuts, Berms with Soil - do etc. 15.95 m ³ wide T.M.B. Laga (49) @ 386 = 14/m ³ — 14 6159=00				
(2)	making up of berms / Shoulder, strippling excess soil - do - etc 106.30 m ² wide T.M.B. Laga (50) @ 57 = 36/m ² — 14 6097=00				
(3)	Repair of pot holes filled with 75 mm B.M. - do etc 0.04 m ³ wide T.M.B. Laga (50) @ 10,000 = 32/m ³ — 14 400=00				
(4)	Patch repair over pot holes with 20 mm B.M. with seal coat - do etc 14.77 m ² wide T.M.B. Laga (50) @ 274 = 24/m ² — 14 4051=00				
(5)	Patch repair over pot holes BT surface - do do — B.M. — do etc 14.77 m ² wide T.M.B. Laga (50) @ 279 = 60/m ² — 14 4115=00				
					1
					414 29822=00

Continuation

PTD



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6) Filling of cracks and joints---do--do--etc-- 315.00 m. vide T.M.B.P. (51) @ 3 = 945/m — Rs 1241200					Rs 1241200
(7) Maintenance of Hume pipe culvert do-etc 1.00 no. vide T.M.B.P. (51) @ 1130 = 67/each — Rs 1131=00					Rs 1131=00
(8) Painting of road stones/ boundary pillars do-etc 3.71 m vide T.M.B.P. (51) @ 16 = 321/m ² — Rs 61=00					Rs 61=00
(9) Maintenance of Road signs do--do--etc 0.465 km. vide T.M.B.P. (51) @ 11077 = 82/km — Rs 501=00					Rs 501=00
(10) Maintenance of room slum. stone do-etc 0.465 km. vide T.M.B.P. (51) @ 627 = 43/km — Rs 292=00					Rs 292=00
(11) Cutting of branches of trees & shrubs do-etc 3.00 no. vide T.M.B.P. (51) @ 109 = 74/each — Rs 329=00					Rs 329=00
					Rs 24377=00

Continuation

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Continuation