

NH-83 to Habibpur via Anuradhi maludatit

Schedule XLV-Form No. 134

Tota

Maintenance M.B.

11A8ARJ

14 SEP 2019-20

DIVISION

SUB-DIVISION

Satyendra kumar

MEASUREMENT BOOK

14101

4th Year Maintenance bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work -	Graveling of road				
	111	83	50		Akuraadhi Mahadali
					Sola hole
					Habipur hole path
					Hiraman
Agency -	Sanyendra Kumar				
Item - (1)	Restoration of Rainchis/				
	Berms with soil				
	15	6.10	1.10	0.300	30.19 m ³
	11	5.40	1.15	0.300	20.49 m ³
	10	5.90	1.10	0.250	16.22 m ³
	14	6.50	1.15	0.300	31.39 m ³
	11	4.80	1.10	0.300	17.42 m ³
	12	5.30	1.15	0.250	18.28 m ³
	10	5.60	1.10	0.300	18.48 m ³
	9	4.60	1.15	0.300	14.28 m ³
	10	3.90	1.10	0.300	12.87 m ³
	5	3.50	1.15	0.300	6.03 m ³
					185.65 m ³
Item - (2)	Maintenance of Berms/				
	Graveling				
	15	5.40	1.10	=	89.10 m ²
	14	6.10	1.15	=	98.21 m ²
	12	5.60	1.10	=	73.92 m ²
	11	5.90	1.20	=	77.88 m ²
	10	6.50	1.10	=	71.50 m ²

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	12x	5.65x	1.15	=	77.97 m ²
	10x	7.15x	1.10	=	78.65 m ²
	9x	6.70x	1.15	=	69.34 m ²
	11x	4.85x	1.10	=	58.68 m ²
	10x	5.30x	1.15	=	60.95 m ²
	14x	5.75x	1.10	=	88.55 m ²
	12x	6.25x	1.15	=	86.25 m ²
	10x	5.15x	1.10	=	56.65 m ²
	10x	4.30x	1.10	=	47.3 m ²
					1034.95 m ²
Item (3)	Repair of pot holes				
	filled with 724				
	4x	0.40x	0.30x	0.075	0.042 m ²
	5x	1.30x	1.10x	0.075	0.531 m ²
	5x	0.60x	0.35x	0.075	0.07 m ²
					0.64 m ²
Item (4)	pole repair over				
	pot holes with 222-prime repair				
	10x	2.10x	1.50	=	31.5 m ²
	11x	1.80x	1.20	=	23.76 m ²
	12x	1.50x	1.10	=	19.80 m ²
	13x	1.90x	1.30	=	32.11 m ²
	11x	2.40x	1.80	=	47.52 m ²
	10x	2.60x	1.60	=	41.60 m ²
	9x	1.80x	1.20	=	19.44 m ²
					215.73 m ²
				und -	215.63 m ²
Item (5)	pole repair over				
	Bituminous surface				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	10x	2.20x	1.45	=	31.90 m ²
	9x	1.80x	1.30	=	21.06 m ²
	11x	2.45x	2.10	=	56.59 m ²
	10x	1.60x	1.10	=	17.60 m ²
	12x	1.90x	1.20	=	27.36 m ²
	11x	2.30x	1.35	=	34.15 m ²
	10x	2.60x	0.90	=	23.4 m ²
	5x	0.80x	0.60	=	2.40 m ²
					214.46 m ²
item-⑥	filling of cracks				
	and joints				
	88x	30		=	2640 m
					2640
item-⑦	repair of concrete				
	pavement				
	10x	1.50x	1.10	=	16.5 m ²
	9x	1.90x	1.50	=	25.65 m ²
	8x	1.30x	1.15	=	11.96 m ²
	10x	1.80x	1.20	=	21.60 m ²
	9x	1.10x	0.90	=	8.91 m ²
	15x	0.90x	0.70	=	9.45 m ²
	5x	1.20x	1.10	=	6.60 m ²
					100.67 m ²
item-⑧	repair of old drain				
	sealant				
	266x	3.75		=	997.5 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item (9)	Maintenance of				
	H-P culvert - 2H				
Item (10)	Maintenance of C.D				
	Waste s/s ch culvert				
	— 3 H				
Item (11)	Maintenance of				
	road width - 3.80m				
Item (12)	Maintenance of 2m				
	and 1cm stone - 3.80m				
Item (13)	Cutting of branches				
	of Tree and shrubs				
	— 20 H				
Item (14)	Cutting of shrubs				
	from road				
	1x200 = 200 H				
Item (15)	Trimming of grass				
	and weeds				
	$2 \times 58 \times 3 \times 1.12 = 4569.60 \text{ m}^2$				
Item (16)	White washing of				
	Parapet wall of roads				
	$2 \times 2 \times 8 \times 0.40 = 12.8 \text{ m}^2$				
	$1 \times 2 \times 8 \times 0.40 = 6.4 \text{ m}^2$				
	$2 \times 4 \times 3.6 \times 0.60 = 17.28 \text{ m}^2$				
	$2 \times 2 \times 3.6 \times 0.40 = 5.76 \text{ m}^2$				
					42.24 m ²

A. Kumar
03/04/25
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Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
(1/15.1)	Restoration of Porews				
	V.T.M.B.P.No. (21)				
	item (1) — 185.65 m				
	Q	380.22/m ³	—		70681.20
(2/15.2)	Molding up of Borew/				
	Shoulder				
	V.T.M.B.P.No. (21)				
	item (2) — 1034.95 m ²				
	Q	58.38/m ²	—		60420.20
(3/15.3i)	Repair of Potholes filled				
	with 25 mm w.B.M				
	V.T.M.B.P.No. (22)				
	item (1) — 0.64 m ²				
	Q	1050.55/m ²	—		6725.20
(4/15.3ii)	Patch repair over				
	Potholes				
	V.T.M.B.P.No. (22)				
	item (4) — 215.63 m ²				
	Q	278.83/m ²	—		59477.20
(5/15.3iii)	Patch repair over				
	Paved surface				
	V.T.M.B.P.No. (22)				
	item (5) — 214.46 m ²				
	Q	289.22/m ²	—		62026.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>6/10.6</u>	Filling of cracks and joints				
	V.T.M.B.P.No - (23)				
	item (C) — 24.0 m				
	Q. 4.91/m —				1001.6 = 0
<u>7/11.7</u>	Repair of concrete pavement				
	V.T.M.B.P.No - (25)				
	item (D) — 100.67 m				
	Q. 275.83/m ² —				27768 = 0
<u>8/12.10</u>	Repair of old joint sealant				
	V.T.M.B.P.No - (23)				
	item (E) — 99.25 m				
	Q. 23.63/m —				23571 = 0
<u>9/15.2 ii</u>	Maintenance of water silt culvert				
	V.T.M.B.P.No - (24)				
	item (10) — 3110				
	Q. 2310.26/H —				6931 = 0
<u>10/18.7 ii</u>	Maintenance of C.S. water H.P. culvert				
	V.T.M.B.P.No - (24)				
	item (9) — 2110				
	Q. 1117.62/H —				2235 = 0
<u>11/15.9</u>	Maintenance of road sign				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	V.T.M.B.P.H. - (24)				
	item (17) - 3.80/cm				
	Q 1075.05/1cm				4085.00
(12/15-11)	Maintenance of room and 1cm stone				
	V.T.M.B.P.H. - (24)				
	item (17) - 3.80/cm				
	Q 659.68/1cm				2639.50
(2/15-12 ii)	Cutting of branches of Tree and shrubs				
	V.T.M.B.P.H. - (24)				
	item (15) - 20 Hrs				
	Q 106.60/1cm				2132.00
(14/15-12 ii)	Cutting of shrubs from road way				
	V.T.M.B.P.H. - (24)				
	item (19) - 20 Hrs				
	Q 6.55/Hr				13362.00
(15/15-12 iii)	Cutting of shrubs from road way				
	V.T.M.B.P.H. - (24)				
	item (15) - 4069.60 Hrs				
	Q 2.18/m ²				9962.00
(6/15-13)	White washing of parapet				
	V.T.M.B.P.H. - (24)				

Continuation

Continuation