

Const. of Road from Buliyani Motla
Road Nahar to Ithori Nagar Jote

MMGSY-GEN

Schedule XLV-Form No. 134

Executive Engineer, R.W.D.

DIVISION

Tekari

Assistant Engineer, R.W.D.

SUB-DIVISION

Tekari

Measurement Book

717

Ambuji Sharma

4th & Final Bill

38

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:-	Construction of road from				
	Baliyati Malda Road Nahar to				
	Ithori Harigan Tola under				
	MMG by Scheme.				
Agreement No.:-	06-SAD/MMG/2019-20				
Name of Agency:-	Ambuj Sharma.				
	A.T. - Magadh Colony, Gaya.				
Date of work starts:-	02.07.2019				
Date of Completion:-	01.07.2020				
Date of Entry:-	20.06.21				
Actual Completion Date:-	03.08.2020				
Work done & Measurement:-	NIL				

ABSTRACT OF COST					
(1) Setting out - Reference					
working benchmark - B/L					
Qty. vide P-29 item (1) = 1.246 km					
Rs 7644 = 94/km — Rs 9526 = 70					
(2) Construction of reference pillar					
-- etc all complete - put					
Qty. vide P-29 item (2) = 1.246 km					
Rs 5274 = 24/km — Rs 6572 = 70					
(3) Clearing & grubbing road					
land - etc all complete - put					
Qty. vide P-29 item (3) = 0.87 Hect					
Rs 49809 = 13/Hect — Rs 43334 = 70					

Continuation

Rs 59432 = 70

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/6) Construction of embankment with soil obtain from borrow pit					
Qty. wide P 20 item (4) = 887.73 m ³					
CB 194 = 95/m ³ — — B 173063 = 0					
(5/7) Construction of embankment with soil obtain from borrow pit with initial load & left — E/L					
Qty. wide P 29 item (5) = 2071.39 m ³					
CB 185 = 15/m ³ — — B 383518 = 0					
(6/8) Construction of subgraded shoulder with soil — E/L					
Qty. wide P 30 item (6) = 3825.90 m ³					
CB 196 = 83/m ³ — — B 753052 = 0					
(7/9) P/V & const ⁿ of granular sub base with material — E/L					
Qty. wide P 30 item (7) = 933.26 m ³					
CB 1733 = 43/m ³ — — B 1617741 = 0					
(8/10) P/V & const ⁿ of stone metal G.O. = III For W.B.M. — — E/L					
Qty. wide P 30 item (8) = 349.99 m ³					
CB 2658 = 20/m ³ — — B 930343 = 0					
(9/11) P/V & applying Prime Coat with S.B.1 emulsion — — E/L					
Qty. wide P 30 item (9) = 4666.30 m ²					
CB 54 = 78/m ² — — B 255620 = 0					
B 4172768 = 0					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>10/12</u> P/v & laying Tack coat with RS-1 emulsion — CL					
Qty wide P-31 item (10) =			4666	30m ²	
CL 18-60/m ² —				Rs	86793 = 0
<u>11/13</u> P/v & laying Mix bed Surface 20 mm thick — CL					
Qty wide P-31 item (11) =			4666	30m ²	
CL 213 = 98/m ² —				B	998495 = 0
<u>12/13</u> P/v & fixing Km stone & 200m stone post — CLP					
Qty wide P-31 item (12) (i), & (ii)					
(i), 03 Nos CL 2186 = 36/m ² —				Rs	6559 = 0
(ii), 04 Nos CL 631 = 42/m ² —				Rs	2526 = 0
<u>13/15</u> Painting Two coat with enamel paint over new surface					
Qty wide P-31 item (13) =			111	60 m ²	
CL 105 = 04/m ² —				B	11722 = 0
<u>14/19</u> P/v & fixing MMS by machine Scheme board — RS/SPH					
Qty wide P-31 item (14) =			03 Nos		
CL 10868 = 24/m ² —				B	32605 = 0
					1
Continuation					B 5341468 = 0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15/24) P/V & fixing Traffic Sign board as per spec					
Qty vide P-32 item (15), (i), (ii) & (iii)					
i) 02 Nos @ Rs 496 = 06/each — Rs					9926 = 00
(ii) 08 Nos @ Rs 3614 = 59/each — Rs					28917 = 00
(iii) 02 Nos @ Rs 4183 = 40/each — Rs					8367 = 00
(16/25) P/V & laying road marking with hot thermoplastic paint over P.T. surface — etc					
Qty vide P-32 item (16) = 247.60 m ²					
Rs 852 = 00/m ² — Rs					210955 = 00
(17/26) Dismantling of existing surface — etc					
Qty vide P-32 item (17) = (i), 2 (ii)					
i) 5.74 m ² @ Rs 479 = 16/m ² — Rs					2750 = 00
(ii) 9.75 m ² @ Rs 1146 = 13/m ² — Rs					11175 = 00
(18/28) Dismantling of existing structure					
Qty vide P-32 item (18) = 101.25 m ³					
Rs 348 = 22/m ³ — Rs					35257 = 00
(19/29) Removing all types of damaged tunnel pipe — etc					
Qty vide P-33 item (19) = 20.00 m					
Rs 229 = 84/m — Rs					4597 = 00
Continuation					Rs 5623413 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B.P.	—	B	5623413 ~ 10
(20/31) P/v excavation in foundation trenches for location of culvert					
Qty. vol. P-33	itm (20)	26	3	16 m ³	
cf 285 ~ 71/m ³				B	75187 ~ 10
(21/32) P/v PCC M-10 in foundation					
bed - as per spc					
Qty. vol. P-33	itm (21)	27	0	90 m ³	
cf 483 S-54/m ³				R	134912 ~ 10
(22/33) P/v PCC M-15 in foundation					
Qty. vol. P-33	itm (22)	14	3	46 m ³	
cf 4784 ~ 98/m ³				R	686453 ~ 10
(23/34) P/v PCC M-15 in substructure					
work - as per spc					
Qty. vol. P-33	itm (23)	10	1	802 m ³	
cf 4995 ~ 53/m ³				B	508555 ~ 10
(24/35) P/v RCC M-20 in substructure					
Qty. vol. P-34	itm (24)	8	9	8 m ³	
cf 5982 ~ 76/m ³				B	53725 ~ 10
(25/36) P/v RCC M-25 in S/g work					
Qty. vol. P-34	itm (25)	10	2	22 m ³	
cf 6891 ~ 44/m ³				B	70430 ~ 10
Continuation					13 7152675 ~ 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26/34) S/F/F & placing HYSD bars reinforcement for consty foundation					
Qty. used - 34 in (26) = 1.576 MT					
CB 7826 @ 15/mt -					Rs 123352.00
(27/35) P/v back filling with sand in foundation bed - 2/2					
Qty. used - 34 in (27) = 70.88 m ³					
CB 893 @ 24/m ³ -					Rs 63313.00
(28/39) P/v weep holes - as per spec					
Qty. used - 34 in (28) = 56 Nos.					
CB 136 @ 11/each -					Rs 7822.00
(29/40) P/v & laying 1000 mm dia HDPE Home pipe - 2/2					
Qty. used - 34 in (29) = 22.50 M					
CB 3925 @ 74/M -					Rs 88329.00
(30/41) P/v & laying 600 mm dia Home pipe - as per spec					
Qty. used - 35 in (30) = 7.50 m					
CB 1202 @ 27/m -					Rs 9017.00
(31/42) P/v & laying 300 mm dia Home pipe for irrigation purpose - 1/1					
Qty. used - 35 in (31) = 60.00 M					
CB 802 @ 68/m -					Rs 48161.00
Continuation					Rs 7492470.00

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