

(Rohas)

NH2C To Majhigawa

Schedule XLV - Form No. 14

MMGSY(SL)

BIHAR P.W.D.

Shre =

Rakesh Choubey

DIVISION

SUB-DIVISION

MEASUREMENT BOOK - 309

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
Name of work - Const. & maint.				
of road from NH 2C to Majhigawa				
Under (mmqsy)				
Agency Name: Sri Rakesh Chaudhary				
At: Sakki Bigha, Canal road				
Dehri-on-Sone, ROHTAS				
Agreement No. - 29/mmqsy/SB/2021-22				
Date Commencement - 26/11/2021				
Date of Completion - 28/11/2022				
Actual date of completion - 22/11/2022				
Abstract of cost				
i) P/F of Benchmarks & Ref. Pillar				
ii) Benchmarks Pillar				
B/F/P - 1 of VMB - 326 qty - 2.0 m ³				
① 3643.53 ₹ = 7,287.00				
iii) Ref. Pillar				
B/F/P - 1 of VMB - 326 qty - 5.0 m ³				
② 1670.98 ₹ = 10,026.00				
2) Clearing & grubbing of road land				
B/F/P - 1 of VMB - 326 qty - 0.95714				
③ 52,970.33 ₹ = 50,693.00				
3) Cons. of embankment with				
Lead up to 100 mtr.				
B/F/P - 13 of VMB - 326 qty - 945.21 m ³				
④ 143.20 ₹ = 1,35,354.00				
4) Cons. of embankment with				
Lead up to 1000 mtr.				
B/F/P - 13 of VMB qty - 1178.65 m ³				
⑤ 190 continuation ₹ = 2,24,368				
C/O = 4,27,728.00				

Particulars	Details of actual measurement			Contents of area
	No.	L	B D	
			B/F =	4,27,728.0
5) Cons. of Subgrade & earthen shoulder				131.11
B/F/P - 3 of MB-326 caty -			11892.56	
B/F/P - 11 of MB-326 caty -			780.43	
3) Payable caty =			2672.99 m ³	
	(C)	192.04		Σ = 5,13,321.00
6) Cons. of GSB Grading - 1				
B/F/P - 4 of MB-326 caty -			89472.3	
	(C)	2561.48		Σ = 22,91,807.00
7) Cons. of WBM Grading - 3				
B/F/P - 5 of MB-326 caty -			388.29 m ³	
	(C)	3687.46		Σ = 14,31,804.00
8) P/A Prime Coat with SS-1				
B/F/P - 5 of MB-326 caty -			3262.32 m ²	
	(C)	41.94		Σ = 1,36,822.00
9) P/A Tack Coat with RS-1				
B/F/P - 5 of MB-326 caty -			3262.32 m ²	
	(C)	14.32		Σ = 46,716.00
10) P/L Rolling of MSS Surfacing				
B/F/P - 6 of MB-326 caty -			3262.32 m ²	
	(C)	268.70		Σ = 6,80,846.00
11) Cons. of PCC Pavement M30				
B/F/P - 6 of MB-326 caty -			306.00 m ³	
	(C)	6817.80		Σ = 20,86,247.00
12/13) RCC MIS Grade Km Stone/Lead				
U) ordinary Km Stone/Pre-cast				
B/F/P - 6 of MB-326 caty -			3.0 m ³	
	(C)	20		Continuation 3 Σ = 6218.00
				C/D = 76,21,509.00

Particulars	Details of actual measurement			Contents of area
	No.	L	B	
			B	P = 76,21,509.00
(11) 200mm Stone (Paved)				
B/F/P-6 of MB-326 Qty- 5.0 nos				
(a) 575.85			Z = 2879.00	
(13/14) P/F Logo of Mmasy Project				
B/F/P-6 of MB-326 Qty- 4.0 nos				
(a) 9563.80			Z = 38,255.00	
(14/15) P/F of Acc M 15 grade				
boundary Pillar-				
B/F/P-6 of MB-326 Qty- 4.0 nos				
(a) 492.71			Z = 19,708.00	
(15/17) Retro-reflectonised Traffic Sing.				
11/11 600mm equilateral Traffic				
B/F/P-6 of MB-326 Qty- 6.0 nos				
(a) 3647.39			Z = 21,884.00	
(16) 600mm Circular				
B/F/P-7 of MB-326 Qty- 2.0 nos				
(a) 4872.24			Z = 9,744.00	
(17) 800mm x 600mm Rectangular				
B/F/P-7 of MB-326 Qty- 2.0 nos				
(a) 6772.21			Z = 13,544.00	
(18) 600mm x 450mm Rectangular				
B/F/P-7 of MB-326 Qty- 2.0 nos				
(a) 4746.86			Z = 9,494.00	
(19) 900mm Side octagon -				
B/F/P-7 of MB-326 Qty- 2.0 nos				
(a) 8623.96			Z = 17,248.00	
			C/D = 77,54,265.00	

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B	P	= 77,54,265.00
16/18) Road marking on BT Surface					
B/F/P-7 of MB-326 Qty- 172.60 m ²					
	(A)	721.95			Σ = 1,24,609.00
17/19) Road marking on PCC Surface					
B/F/P-7 of MB-326 Qty- 100.00 m ²					
	(A)	810.76			Σ = 81,076.00
18/20) Planting of Tree by Road Side					
B/F/P-7 of MB-326 Qty- 120.00 m ²					
	(A)	844.59			Σ = 1,01,351.00
19/21) E/W in excavation for foundation					
B/F/P-8 of MB-326 Qty- 89.39 m ²					
B/F/P-8 of MB-326 Qty- 31.30 m ²					
Total Qty- 120.69 m ²					
	(A)	279.09			Σ = 33,683.00
20/22) P/F M 15 grade PCC in open foundation -					
B/F/P-8 of MB-326 Qty- 13.78 m ²					
B/F/P-8 of MB-326 Qty- 5.69 m ²					
Total Qty- 19.47 m ²					
	(A)	4912.75			Σ = 95,651.00
21/23) PCC M 20 grade in Sub-Structure -					
B/F/P-8 of MB-326 Qty- 101.23 m ²					
B/F/P-9 of MB-326 Qty- 30.34 m ²					
Total Qty- 131.57 m ²					
Limit Qty- 131.56 m ²					
	(A)	5706.82			Σ = 7,50,789.00
					C/O = 89,41,424.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B	F	89,41,424.00
22/24) Painting on Parafet wall					
B/F/P-11 of MB-326 qty-86.880 m ²					
	(2)	100.76			8754.00
3/25) P/L Rcc Pipe n.p. 3 for					
Culvert 1000 mm dia					
B/F/P-8 of MB-326 qty-22.05 m ²					
	(2)	3591.82			80,816.00
4/26) P/L Rcc Pipe n.p. 3 for					
Culvert 800 mm dia					
B/F/P-9 of MB-326 qty-15.0 m ²					
	(2)	2012.93			30,194.00

25/27) P/L Rcc pipe duct 300 mm					
dia					
B/F/P-11 of MB-326 qty-45.0 m ²					
	(2)	882.23			39,700.00
Total Amount					91,00,888.00
Add for GST 12%					1092107.00
					10,92,107.00
L.C.S 1%					91,009.00
					102226.00
S.F 2%					102226.00
Total Amount					10386230.00
Less for below @ 21.98%					2282893.00
Gross Payable Amt					8103337.00
Less for paid up to prev. bill					2513551.00
This bill Amt					5589786.00

18/06/23

Continuation

CRA
M/K
03.07.23