

MMGSY (S.C.)
Schedule XLV-Form No. 134

MMGSY (SC) Pirba dhina Harijan **DIVISION**

to 74 to Samudiyak Bhawan **SUB-DIVISION**

MEASUREMENT BOOK

सहायक अभियंता दलियावाँ

7385



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7th on A/c & final bill					
Name of Work:	Construction & five year Main-				
	- Terance of Road from Prbadking				
	Mainan Total 74 to Samu-				
	dayik Bhawan mepor				
	mm GSY (SC)				
Agency -	Nitesh Kumar, Mainhara Rai Path,				
	Jochapuri, Patliputra, Patna				
Agreement no	20/SBD/2020-21				
Accepted Rate	2.00% Below				
Agreement Amount	Rs 81,15,860.00				
Date of Work order	31/08/2020				
Date of completion	30/05/2021				
Date of measurement	29/08/2023				
	Work done				
Item ①	Planting of trees by the				
	road sides - do - etc				
	Qty = 67.00 nos				
Item ②	Prov. of fixing of typical				
	masonry in formwork band				
	with 'Logo' - do - etc				
	Maintenance band - 01 nos				
	<i>Delish</i> 29/08/23 JE <i>Himanshu</i> 29.08.23 AE				

Continuation

PTD

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1)	Bor. & fixing of working benchmark/reference pillars - do - do - etc				
0.980 km. vide T.M. Page (49)					
at Rs 11150 = 72/km — Rs 10,928 = 00					
(2)	clearing & grubbing road land - do - do - etc.				
0.69 Hect. vide T.M. Page (50)					
at Rs 52998 = 90 Hect — Rs 36,569 = 00					
(3)	Construction of embankment with material of local mud from borrow pits with a lead up to 100.0 m				
- do - do - do - etc					
1459.584 m ³ vide T.M. Page (50)					
at Rs 222 = 60/m ³ — Rs 324,903 = 00					
(4)	Construction of embankment with material of local mud from borrow pits with a lead up to 100.0 m				
- do - do - do - etc					
375.94 m ³ vide T.M. Page (50)					
at Rs 222 = 60/m ³ — Rs 83,684 = 00					
(5)	Construction of sub-grade - do - do - etc				
2064.53 m ³ vide T.M. Page (50)					
at Rs 220 = 58/m ³ — Rs 455,394 = 00					
Continuation					
at Rs 71,478 = 00					
Rs					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Rs 9,11,478=00
(6)	Construction of G.S.B				
	by Prov. well graded				
	material gr. 2 - do - etc				
688.48 m ³	vide T.M.B.P. (51)				
					Rs 2606=78/m ³ — Rs 17,94,716=00
(7)	Prov. laying, spreading				
	& compacting stone aggregate				
	- gates & specific sizes to				
	1/3 m, 1/4 m - do - etc				
279.12 m ³	vide T.M.B.P. (51)				
					Rs 3449=44/m ³ — Rs 9,62,908=00
(8)	Prov. & applying primer				
	coat with bitumen emulsion (SS-1) - do - etc				
2727.00 m ²	vide T.M.B.P. (51)				
					Rs 43=52/m ² — Rs 1,18,679=00
(9)	Prov. & applying tack				
	coat with bitumen emulsion (RS-1) - do - etc				
2727.00 m ²	vide T.M.B.P. Page (51)				
					Rs 14=74/m ² — Rs 4,01,96=00
(10)	Prov. laying & rolling				
	of close graded base				
	mix sub-fining material of 20 mm thick				
	- do - do - etc				
					Rs 4043827877=00

Continuation

PTD



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13/12/33	27877.00
Item (10) Contd: (m. s. s.)					
2727.00 m ² vide Tm Page (52)					
els 194 = 91/m ²				Rs 531520.00	
(11) Construction of un-					
- reinforced f. c. c. work					
- ment 7.30 thick - do					
- do - do - do etc					
159.12 m ² vide Tm Page (52)					
els 6314 = 87/m ³				Rs 1004822.00	
(12) R.C.C. m-15 grade					
km. stone - do etc					
(11) ordinary km. stone (for cast)					
2.00 nos. vide Tm Page (52)					
els 2202 = 59/each				Rs 4405.00	
(11) 200 M. stone (for cast)					
4.00 nos. vide Tm Page (52)					
els 614 = 65/each				Rs 2459.00	
(13) Prov. & fixing of typical					
masonry in formatory					
sign board with "Logo"					
- do - do - etc					
2.00 nos. vide Tm Page (52)					
1.00 nos. vide Tm Page (57)					
3.00 nos. els 942 = 00/each				Rs 28263.00	
(14) Printing new letter					
& figures - do etc					
				Rs 5399346.00	

Continuation

PTD



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				BF 13	53,993.46=00
Item (14) Contd (Painting gate etc)					
132.00 sq ft. vide Tm B P (52)					
at 0.54/sq ft. — As					71=00
(15) R.C.C. m-15 grade					
bottom of wall & etc					
64.00 nos. vide Tm B Page (53)					
at 5/6=27/each — As					33,041=00
(16) Prov. & exp. of gate,					
reflectorized, lanternary,					
mandatory & Informal-					
- 100 sq ft. — do — etc					
(i) 600 mm sq. & 100 mm sq.					
3.00 nos. vide Tm B Page (53)					
at 3459=62/each — As					18,379=00
(ii) 600 mm. Curb					
3.00 nos. vide Tm B Page (53)					
at 4633=86/each — As					13,902=00
(iii) 600 x 450 mm Rectangular					
1.00 nos. vide Tm B P (53)					4,514=00
(iv) 900 mm side, octagon					
2.00 nos vide Tm B P (53)					
at 8230=55/m ² — As					16,461=00
(17) Road marking with lat					
applied thermoplastic com-					
pond — do — do — etc					
144.00 m ² vide Tm B P (53)					
at 722=30/m ² — As					10,401=00

Continuation

108,558,178=00

P.T.O.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				10.13	55,817.5500
(18)					
					Road mending with
					hot applied thermoplastic
					Compound — do — etc
52.00 m ²					vide Tm Page (54)
					at 753.08/m ² — Rs 39160.00
(19)					
					Prov. & laying of
					R.C.C. pipe duct 90mm
					dia — do — do — etc
30.00 M. vide Tm Page (54)					
					at 819.37/m — Rs 24581.00
(20)					
					Planting of trees by
					the road side — etc
67.00 km. vide Tm Page (54)					
					at 1150.18/each — Rs 77062.00
(21)					
					E/W in excavation of
					foundation structure —
					do — do — do — etc
59.60 m ³					vide Tm Page (54)
					at 305.42/m ³ — Rs 18203.00
(22)					
					Prov. R.C.C. m-15 in open
					foundation — do — etc
9.90 m ³					vide Tm Page (54)
					at 5184.46/m ³ — Rs 47697.00
(23)					
					Prov. R.C.C. m-20 in sub
					structure — do — etc
67.48 m ³					vide Tm Page (54)
					at 5851.90/m ³ — Rs 394,886.00

Continuation

at 61,833.1400

PTD



Continuation