

Const. of work from Kalki Asthan to Kachua Road
(under MMGSY-S.C)

Schedule XLV-Form No. 134

Executive Engineer

M. M. D. (P.) Division

Darbhanga - 2

DIVISION

No. 91 SBD/2020.2) Tale SUB-DIVISION
A/c. Amount. Rs. 89,66,125/-

Measurement Book

M/S Mishra Traders

No. 884

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
1.					
	Const. of reference &				
	working bench marks				
	Pillars with all comp.				
	wide TMD P.No - 18				
	Qty (1/1) 1 No.				
	Rs 4068.20 / No				Rs 4068.200
2.					
	Const. of reference pillars				
	with all comp.				
	wide TMD P.No - 18				
	Qty (2/2) 4 Nos				
	Rs 1879.22 / No				Rs 7517.200
3.					
	Cleaning and Grabbing				
	rocal land with				
	all comp.				
	wide TMD P.No - 18				
	Qty (3/3) 0.379 Hq,				
	Rs 529.70 - 33 / Hq				Rs 20076.00
4.					
	Excavation for rocal				
	soil in soil all comp.				
	wide TMD P.No - 18				
	Qty (4/4) 52.125 M ³				
	Rs 75 - 57 / M ³				Rs 3939.20
					Rs 35,600.20

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	D.	D.	
5.	Const. of Embankment with mat. obtained from borrow pits north level up to 100 M. wide TMB p. No. - 18	9ft - (5/5)	323.606 M ³		
		Qs 190.36 / m ³			57409.00
6.	Const. of Embankment with lead up to 100 M. wide TMB p. No. - 19	9ft - 6/6	755.087 M ³		
		Qs 154.28 / m ³			108565.00
7.	Const. of subgrade and Garden shoulder road all co-p.				
	554.124 M ³	wide TMB p. No. 19 9ft - 7/3			
	184.80 M ³	wide TMB p. No. 27 9ft - 19			
	738.924 M ³	wide TMB p. No. 27 9ft - 7/3			
	Qs 192.04 / m ³				141903.00
8.	Const. of Gangan on sub- base with all comp.				
	444.966 M ³	wide TMB p. No. 19 9ft - 8/8			
	42.0 M ³	wide TMB p. No. 23 9ft - 7			
	486.966 M ³	Qs 310.436 / m ³			1511718.00
					1855195.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9.	Aro. laying screeds and concreting of road gr-15 with all comp.				
267.184 M ³	wide TM B p. No 19 gr-15				
39.485 M ³	wide TM B p. No - 23 gr-18				
306.669 M ³	wide TM B p. No - 23 gr-18				
	Qs 3866-60/M ³	→	11857.6620		
To					
To	Prod. and applying Primer coat SS1 with all comp.				
	wide TM B p. No - 24				
	9 fm (9/10) 1963-51M ²				
	Qs 43-37/m ²	→	85157.00		
11.	Prod. and applying Taels coat RS1 with all comp.				
	wide TM B p. No - 24				
	9 fm (10/11) 1963-51M ²				
	Qs 14-84/m ²	→	29138.00		
12.	Prod. laying and rolling of closed graded mix Seal surfacing 20 mm thick all comp.				
	wide TM B p. No - 25				
	9 fm 11/12 - 1963-51M ²				
	Qs 217-56 /m ²	→	427181.00		
					R 3582437.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13.	Const. of Un-reinforced				
	Cement + Concrete Pavement				
	M 30 with all comp.				
342.60 M ²	Width 7 MDS P. No. 20 g/fm $\frac{10}{13}$				
45.598 M ²	Width 7 MDS P. No. 25 g/fm $\frac{12}{13}$				
388.198 M ²					
	(@) 7305.6 C/fm ³				→ 2836043.200
14.	Laying broken stones				
	layer on prepared sub-				
	grade with broken stones				
	bedded with all comp.				
	width 6 m P. No. 22				
	g/fm $\frac{13}{14}$ - 300 m ²				
	(@) 480 - 23 /m ²				→ 144069.200
15.	RCC M 15 in Kilometre				
	Stone, with all comp.				
	Width 7 MDS P. No. - 26				
	g/fm 14 - (i) 2 nos.				
	(@) 2348-44 /No				→ 4697.00
16.	RCC M 15 in 200 M stone				
	with all comp.				
	Width 7 MDS P. No. - 26				
	g/fm 14 (ii) 4 nos.				
	(@) 629-57 /Nos				→ 2518.00

A-6569764.00

Continuation.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
17. 17.	Prod. and fixing of typical marking information signs board with all comp. n'dle TMB P. No. 27 9 fm 15(i) 3 nos.				
	OS 9645. W / No → 28935. W				
18. 18.	Prod. & fixing of retro- reflectorised signs board with all comp. n'dle TMB P. No. 27 9 fm 15(i) 7 nos.				
	OS 3671-83 / No → 25703. W				
19. 19.	Prod. & fixing of retro- reflectorised signs board with all comp. n'dle TMB P. No. 27 9 fm 15(i) 5 nos.				
	OS 4684-11 / No → 23421. W				
20. 20.	Prod. & fixing of retro-reflect- orised signs board of all comp. n'dle TMB P. No. 27 9 fm 15(i) 4 nos.				
	OS 4580-49 / No → 18322. W				

Rs. 66,66,145.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21	Rcc 11.5 m boundary				
	pillars with all caps.				
	wide TMB P.No. - 27				
	qtr (17) 12 m²				
	or 530.85 / m² → 6320.00				
22	Roced Markey with				
	not applied thermop.				
	lastre with all caps.				
	wide TMB P.No. - 27				
	qtr (18) 224.0 m²				
	or 721.95 / m² → 161717.00				
23	E/w in Excavation in				
	found 9 with all caps.				
	wide TMB P.No. - 22				
	qtr (1) 29.30 m³				
	or 279.00 / m³ → 8175.00				
24	Type 13 bedding (1st				
	class) in loced Sand				
	with all caps.				
	wide TMB P.No. - 23				
	qtr (2) 3.56 m³				
	or 493.78 / m³ → 1758.00				
	or 6844.165.00				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
25 26.	Pro. PCC M15 in foundry width 100 cm.				
	wide TMB p.No - 22				
	9ft - (2) 2.71 m ³				
	OS 5820.42/m ³				15773.00
26 27.	Head wall in Bricks masonry work in S/s (1.4) width all comp.				
	wide TMB p.No - 22				
	9ft - (1) 27.15 m ³				
	OS 5917.23/m ³				16065.300
27 28.	Pro. and laying Rcc pipe NP3 1000 mm dia.				
	width all comp. 3.10 x 3.20				
	wide TMB p.No - 22				
	9ft - (4) 7.50 m.				
	OS 3760.84/m				28206.00
28 29.	Plastering with C.M (1.4) 15mm twice width all comp.				
	wide TMB p.No - 23				
	9ft - (5) 35.52 m ²				
	OS 180.14/m ²				6399.00
	total area				570551.96.00

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
29 31.	Brinley two counts				
	width. one cent.				
	width TMB P.No 73				
	91-(L) 35-52 M2				
	08 139-83 M2	→	7967...m		
				1	
					Rs. 7060163.00
Add	12% GST		34) 847220.00		
Add	1. % L.Cess		34) 70602.00		
Add Seigniorage free	→	1301.50 = 00			
					Rs. 8108135.00
Less 6.76% Below as per Agreement	→	548110.00			
					Rs. 756025.00

Less previous bill TMB R.No. 20-365548743=00
Rs. 20,11,282.00

Nikl D. ~~Atma Dev.~~
19/4/24 19/4/24
AE
~~15/4/24~~
~~15/4/24~~