

Graya Estate/Plot road to Conakry.

~~1/1/2004~~

Schedule XIV-Form No. 134

E.E. R.W.D (W) DIVISION

A.E R.W.D (W) SUB-DIVISION

1ANKUPPO

MEASUREMENT BOOK

3939

Name of Work—

Situation of Work—

Agency by which work is executed—

Date of Measurement—

No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st of A/c Bill					
Name of Work: - Repair and Maintenance of Road from Gaya Fatehpur road to Sonarkhali. (Under MR-3054)					
Name of Agency: Gita Devi					
At - Bhalua.					
Dist - Gaya.					
Agreement No - 178/MR/MBD/2022-2023					
Group No - MR-N/22-23					
Gauge/05					
Date of Commencement					
14.03.2023					
Date of Completion.					
13.12.2023.					
Date of Measurement					
as below					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work: - Repair					
One Maintenance					
of Road from					
Gaya Patehpur					
Road to Sonarkhap					
(Under MR-3054)					
Name of Agency: - Gita Devi					
At - Bhalua.					
Dist - Gaya					
Agreement No. - 178/MR/MBD/					
2022-23.					
Group No. - MR-1/2022-23					
Gaya/05					
Date of Commencement					
14.03.2023					
Date of Completion					
13.12.2023					
Date of Measurement					
(1) Planting of trees					
by the road side					
1x118.0					118.00 sq
30/9/23					
30/9/23					
Work has been completed					
as per specification and direction					
of E.I.					

30/9/23
T.E.

Continuation

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①/1	Clearing and grubbing road land - do - do				
0.517 Hec	Qty	TMB Page			
		no - ②/61			
	@ ₹ 62032.43/Hec ₹ 32071/-				
②/2	Scarifying the existing bituminous surface - do - do				
528.75 m ²	Qty	TMB Page			
		no - ②/62			
	@ ₹ 19.56/m ² ₹ 10342.50				
③/3	Construction of Sub grade and 2/shoulder - do - do				
1880.0 m ³	Qty	TMB Page			
		no - ②/63			
	@ ₹ 251.50/m ³ ₹ 472820/-				
④/4	Const. of granular Sub base Gr II - do - do				
71.740 m ³	Qty	TMB Page			
		no - ②/64			
	@ ₹ 1554.96/m ³ ₹ 111583.44				
	C.O.D. ₹ 626786.44				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
⑤/5	Plv. Laying, spreading and Compacting WBM Gr II do				
66.38 m ³	Qty Tms Page also - ②/05				
✓	@ ₹ 3335.29/m ³				₹ 221396=
6/6	Plv. Laying, spreading P Compacting WBM Gr III do				
213.44 m ³	Qty Tms Page also - ②/06				
✓	@ ₹ 3351.88/m ³				₹ 715425=
⑦/7	Paving and applying Primer Coat (SSI) do do				
2845.91 m ²	Qty Tms Page also - ②/07				
✓	@ ₹ 62.50/m ²				₹ 177869=
⑧/8	Paving and applying PCC Coat PCC do do				
2845.91 m ²	Qty Tms Page also - ②/08				
✓	@ ₹ 21.24/m ²				₹ 60447=

C.O. - 18,01,923=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9)/9	Bridging and applying Back Coat RST do do				
8900.625 m ² qty TMS	Page-(22)/09				
✓	✓	✓	✓	✓	✓
②	17.65/m				₹ 157096=0
(10)/10	Patch repair over INRM Paving laying rolling of M.S.S 20mm thick do -				
2845.911 m ² qty TMS	Page-(22)/10				
✓	✓	✓	✓	✓	✓
②	239.10/m				₹ 680457=0
(11)/11	Bridging and laying Semi dense bituminous concrete do do				
222.51 m ³ qty TMS	Page-(22)/11				
✓	✓	✓	✓	✓	✓
②	12215.21/m ³				₹ 2718006=0
(12)/12	Construction of dry lime cement concrete do				
					₹ 53,57,482=0

$$9. \int 1.53,57,482 = 10$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
13.22 m ³ Qty TMB Page					
@ 23095.10/m ³					40917 = 0
3/13 Construction of					
Unreinforced Concrete					
Concrete M20					
(Panel Concrete)					
— do — do —					
39.011 m ³ Qty TMB Page					
No. (23)/13					
@ 7286.32/m ³					648563 = 0
14/14 08 bulging km					
Store — do — do					
4.0 nos Qty TMB Page					
No. (23)/14					
@ 2485.41/nos					9942 = 0
15/15 200 m Store.					
10.0 nos Qty TMB Page					
No. 26 22/15					
@ 761.91/nos					7619 = 0
16/16 Plv & fixing					

C.01 - 60,64,523.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	road Studs				
	100mm x 100mm				
	— do — do —				
344.0	nos	Qty	mmB		
		Page (24)/16			
	@ ₹ 261.98/No — ₹ 90121=w				
17/17	Supplying and				
	installation of				
	doloneaters do				
47.0	nos	Qty	mmB	Page	
		No (24)/17			
	@ ₹ 1204.90/No — ₹ 56638=w				
18/18	plv & fixing				
	Cautionary sign				
	board do do				
	600mm Equilateral				
	P triangle do do				
16.0	nos	Qty	mmB	Page	
		No (24)/18			
	@ ₹ 3959.18/No — ₹ 63347=w				
19/19	600mm circular				
4.0	nos	Qty	mmB	Page	
		No (24)/19			
	@ ₹ 5386.77/No — ₹ 21547=w				

B. f. - 62,96,168 = 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20)/20	600 mm x 450 mm				
	Rectangular do				
	6.0 x 4.5 Qty Tins Page				
	No - (24)/20				
	@ 5240.63/mo				31444 = 10
(21)/21	Painting two				
	coats do				
	316.58 m ² Qty Tins Page				
	No - (25)/21				
	@ ₹ 116.86/m ²				36995 = 10
(22)/22	Printing new				
	letter do				
	1408.0 per sheet Qty Tins				
	Page No - (25)/22				
	@ ₹ 0.625/per sheet				880 = 10
(23)/23	Providing and				
	fixing of typical				
	numbry logo				
	& maint. board do				
	3.0 x 1.05 Qty Tins Page				
	No - (25)/23				
	@ ₹ 10280.62/m ²				30842 = 10
(24)/24	P/V & Laying				

C.V. - 6396,329 = 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Road marking with Thermoplastic Compound do do (in BT surface)					
499.66 m ² Qty TMB Page (25)/24					
@ 824.02/m ² — I 410181=00					
(25)/26 Road marking with hot applied Thermoplastic Compound on (CC surface)					
do do					
47.0 m ² Qty TMB Page No (25)/25					
@ I 853.55/m ² I 40117=00					
(26)/27 Plv and fixing Guard stone do					
31.00 m ² Qty TMB Page No (26)/26					
@ I 602.42/m ² I 18675=00					
(27)/28 Earthwork on excavation for Structure do do					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
61.08 m ³ 84y TMS Page					
No-28/27					
@ ₹ 338.37/m ³					₹ 20668=0
(28)/29					
providing and laying					
plain/reinforced					
Cement concrete					
in open foundations					
58.999		do	do		
58.529 m ³ 84y TMS Page					
No-27/28					
@ ₹ 5502.44/m ³					₹ 324638=0
(29)/30					
Brick masonry					
work in C.M (1:4)					
do do					
14.52 m ³ 84y TMS Page					
No-27/29					
@ ₹ 6033.69/m ³					₹ 87609=0
(30)/31					
Plastering with					
Cement mortar					
do do					
295.64 m ² 84y TMS					
Page No-27/30					
@ ₹ 170.58/m ²					₹ 50430=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(31)/32	P/v & Laying				
	Rcc NPS Pipe				
	1000mm ϕ - do				
7.50 M Qty TMS Page					
	No. - (28)/31				
@ 7026.28/m					₹ 52697 = 0
(32)/33	P/v & Laying				
	600mm ϕ NPS				
	Rcc Pipe - do				
15.0 M Qty TMS Page (28)					
					32
@ ₹ 2978.20/M					₹ 44673 = 0
(33)/34	Laying Cement				
	Concrete NPS pipe				
	300mm ϕ - do				
40.0 M Qty TMS Page (28)					
					33
@ ₹ 796.33/M					₹ 31853 = 00
(34) 1/2	Planting of trees				
	by the road side - do				
118.00 M Qty TMS Page					
	No. - (32)/1				
@ ₹ 1116.69/M					₹ 131769 =
					₹ 7609639 = 0
Add GST @ 18% -					₹ 1369735 = 0
Add L.C @ 1% -					₹ 76096 = 00
C.O. ₹ 9055470 = 0					

Md. Shahid Asharaf
Executive Engineer
R.W.D. Works Div.-Gaya

Continuation
R.W.D., Works Div.-Gaya