

SH Gaya Tekari Road to Kujahi
Jharkhand Bagicha.

Schedule XLV Form No. 134.

E.E RIND (H) **DIVISION**

Gaya.

A.E RIND (W) **SUB-DIVISION**

Sadar: Gaya. ~~Bastar~~

Measurement Book

3278

M/s Saraswati Construction

1st on A/c Bill

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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.	
Name of Work:-					Construction
of Road from					
SH Gaya Tekari					
Road to Kujabi					
Dhaniya Bagicha.					
Under MMGSY-NDB					
Akshesh-BRRP-235					
Gaya.					
Agency:- M/S Saraswathi					
Construction.					
At Housing Board					
Colony Mustafabad.					
Dist- Gaya.					
Agreement No- 17/MMGSY-NDB/					
2023-2024.					
Date of Commencement - 19.12.2023					
Date of Completion - 18.12.2024					
Date of Measurement - 25.12.23					
8/1/24,					
15.1.24, 18.1.24, 20.1.24, 25.1.24					
5.2.24, 10.2.24, 18.2.24					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Construction of Benchmark and Reference Pillar - do -					
G. Reference & Working Benchmark.					
- do - do -					
1 x 1.424 km					1.424 km
(ii) Reference pillar and Bus stop - do -					
1 x 1.424 km					1.424 km
(2) Clearing and grubbing 2000 land - do - do					
10 x 30.0 x 7.0 m					2100.0 m ²
10 x 30.0 x 7.0 m					2100.0 m ²
20 x 30.0 x 7.0 m					4200.0 m ²
7 x 30.0 x 7.0 m					1470.0 m ²
1 x 14.0 x 7.0 m					98.0 m ²
					Total = 9968.0 m ²
					= 0.997 Hec.
(3) Construction of Embankment with					

Continuation
10/2/24
A.E.

[illegible]

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①/2	Construction of				
	Reference & marking				
	Benchmark - do do				
1.424 km	8 by 11 m B Page ①				
①	₹ 5377.06/km			₹ 7657.00	
②/2	Construction of				
	Reference Pillar &				
	Burree - do do				
1.424 km	8 by 11 m B Page ①				
①	₹ 3490.92/km			₹ 4971.00	
③/2	Clearing and				
	grubbing road				
	land - do do -				
0.997 Hec	8 by 11 m B Page ②				
①	₹ 75573.34/Hec			₹ 75347.00	
④/4	Construction of				
	embankment with				
	approved material				
	led up to 1000 m to				
701.22 m	30 by 11 m B Page ③				
①	₹ 259.60/m ³			₹ 182037.00	
⑤/5	Construction of				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
embankment					
with material obtained - do					
Lead 100m - do					
1636.18 m ³ & by TMB Page (3)					
(a) ₹ 211.39/m ³ - ₹ 345872 = 00					
⑥/6 Construction of					
Subgrade & E/shoulder					
- do do do -					
2426.66 m ³ & by TMB Page (4)					
⊕ 576.00 m ³ 11 11 11 (7/14)					
3002.66 m ³					
(a) ₹ 263.14/m ³ - ₹ 790119 = 00					
⑦/7 Construction of					
granular sub base					
by well graded					
material Gr-I do					
1046.12 m ³ & by TMB Page (6)					
(a) ₹ 1718.12/m ³ - ₹ 1797498 =					
⑧/8 P/v Lang. spread					
& conf 18.5m Gr.II					
404.65 m ³ & by TMB Page (7)					
(a) ₹ 2759.19/m ³ - ₹ 1116506 = 00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
52.15 m ³ qty mss Page 5					321870=0
@ ₹ 6172.00/m ³					321870=0
(14)/28 foundation & layip					
RCC ALPS pipe					
1000mm dia do do					
30.0 m qty mss Page 5					
@ ₹ 3712.00/m					111381=00
(15)/29 layip Cement					
Concrete pipe					
ALPS 300 mm dia					
70.0 m qty mss Page 5					
@ ₹ 813.86/m					56970=00
(16)/30 Filling in foundation					
Trenches do do					
30.53 m ³ qty mss Page 5					
@ ₹ 575.24/m ³					17562=00
Total					6269738=00
Add GST @ 18%					1128553=00
Add L.C @ 1%					62697=00
Add security fee					152104=00
					7603092=00
Less 0.05% below as per 188C					53806=00
Net					7609286=00

Continuation

18/02/24
JE

18/02/24
AC