

Bardha Road to Khota Pargana

Shedule XLV Form No. 134.

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

DIVISION

Gaya

(W) SUB-DIVISION

Tamleppe

Measurement Book

3402

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 road :- Cawst. ext road					
from Bawaliya road no					
Kashmir Reservoir to					
W) A Survey :- Survey showing					
Measurement no:- 1713B/1963/103					
Date of commencement:- 21/1/54					
Date of completion:-					
Date of measurement:-					
Measurements:-					
(1) Consist. of Benchmark area					
Distance in Kilometre					
1.277 km.					
(2) Consist. of Reference Relevans					
1.277 km.					
(3) Gradient and Surveyed area					
Length of R.R. = 500					
15 x 30.00 x 1.00 = 3150.00 m ²					
20 x 30.00 x 1.00 = 6000.00 m ²					
5 x 30.00 x 1.00 = 150.00 m ²					
1 x 1.00 x 1.00 = 1.00 m ²					
R 239.00					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1.50	0.40	0.10	0.05	
	263.80	m			
1) Const. of Benchmark and Performance pillars					
Video P - 1.50m (1)					
1.277 km Q Rs. 5861.98 Rs. 7486/-					
2) Const. of performance pillars					
Video P - 1.50m (2)					
1.277 km Q Rs. 4215.27 Rs. 5383/-					
3) Cleaning and backfilling soil Rate per m ³ - 50/-					
Video P - 1.50m (3)					
Q Rs. 7692.50 = 0.814167 Rs. 63387/-					
4) Const. of embankments Width of road material - 20m					
Video P - 2.00m (4)					
i) 7007.9m ³ from 100 m width					
1627.21 m ³ Q Rs. 211.53 / m ³ Rs. 344206/-					
ii) 3057.9m ³ from 1000m					
783.09 m ³ Q Rs. 259.66 / m ³ Rs. 203361/-					
5) Excavation for foundation of structures					
Video P - 2.00m (5)					
88.23 m ³ Q Rs. 405 = 83 / m ³ Rs. 2363/-					
for 6474.54/-					

