

Name to work—

Situation or 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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Name of Work:- Construction of Road  
 From P.N.D Sadak Bhatgama  
 to Chhamsidhpur under  
 M.M.G.Y (N.D.B)

Agency:- Sri Ramesh Kumar.

Agreement no: 7653D 2020-21

Date of start: 10.10.2020

Date of completion: 09.10.2021 A.

Length of road 2.315 Km

Rate - 10/- below

~~Agreement Done~~ 20/10/2021 Law

Measurement

(1) Pur. clearing &amp; grubbing of Road land

Total cost Rs 925/-

$$10 \times 30.10 \times 2.50 = 750.00$$

$$7 \times 30.10 \times 2.50 = 525.00$$

$$5.10 \times 2.50 = 12.50$$

$$5787.50/2$$

$$= 11575 \text{ m}^2 \quad \text{Re } \frac{11575}{10000} = 1.1575 \text{ Hect}$$

~~20/10/2020~~11/10/2020  
ge.

Continuation

for per m<sup>2</sup> area  
per meter of wall

8

area per m<sup>2</sup> area per m<sup>2</sup>

area per m<sup>2</sup> area per m<sup>2</sup>

- 3) Per. cleaning of Grading  
2) Per. of land per m<sup>2</sup>  
2) Cost per m<sup>2</sup> of B.P.

Brickwork system (1)

Qty = 11525 m<sup>2</sup>

$$@ 52970 = 33 / m^2 \rightarrow 61313 \text{ m}$$

- 2) From EPN Excavation method  
(28)

branched with all cost  
Cost per m<sup>2</sup> of B.P.

Brickwork system (9)  
Page (3) system (7)

$$\text{Qty} = 31.32 + 914.20 = 945.62$$

$$@ 279 = 0.9 / m \rightarrow 84550 \rightarrow$$

- 3) Per. Pcc m<sup>2</sup> Method  
with all cost (cost comp to)  
as per all B.P.

Brickwork system (9) system (3) + (8)

$$\text{Qty} = 5.75 + 22.33 = 28.08 \text{ m}$$

$$@ 5927 = 48 / m \rightarrow 166444 \text{ m}$$

4) Per. 1000 B.P. inc m<sup>2</sup> (14)

- 2) in add win all cost (cost comp to)  
as per all B.P.

Brickwork system (9)

Page (1) system (9)

Page (5) system (10)

$$\text{Qty} = 27.73 + 117.65 + 67.34 = 95.07 \text{ m}$$

$$@ 5767 = 0.9 / m$$

$$\rightarrow 548322 \text{ m}$$

Continuation

$$844629 \text{ m}$$

Expedition No.

Details of actual measurement

Dimensions of area

No.

I

II

III

(5) Subject: 602 mm dia NL  
 Rock U.P. NCL all 931

Const. comp. at 80%

Quantity m<sup>3</sup> 1.92 m<sup>3</sup> (3)

Qty: 18 m<sup>3</sup>

(6) @ 9016.288/m<sup>3</sup> → 130983 = n

(6) Prov. Plastering over 87W m<sup>2</sup>

all const comp. 103 at 60%

Quantity 87W m<sup>2</sup> (3) 87W m<sup>2</sup> (6)

Qty: 97.234 m<sup>2</sup>

(6) @ 182 = 74/m<sup>2</sup> → 14114 = n

(7) Prov B/W Mem(1:4) 13

1m tranches N.W. 04

Const comp. 103 at 60%

Quantity 10 (4) 87W m<sup>2</sup> (7)

Qty: 118.59 m<sup>2</sup>

(6) @ 5509 = 77/m<sup>2</sup> → 653404 = n

(8) Prov. Constn of Embankment

Imp. soil material obtained

from borrow area Alex

Quantity (3) 60 92cm (11)

(7) Land 1000 m<sup>2</sup>

Qty: 717.18 m<sup>2</sup>

(6) @ 190 = 35/m<sup>2</sup> → 136515 = n

(11) Land 100 m<sup>2</sup>

Qty: 1673.43 m<sup>2</sup>

(6) @ 146 = 55/m<sup>2</sup>

Continuation

B 1924156 = n

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		P&D	1994	156=2	
9 8) Prov. const' of sub-grade and earthen powder from alluvial Coal bed area					
Wt. 1615.9520					
(a) 192 = 84m →	31032720				
		P	223448320		
Add 12% GST →	26813820				
Add 1% LC →	2234520				
Add 1% SF →	3468720				
		P	255965320		
Left 100% below G	25596520				
		P	230368820		
		<i>S. Kumar</i> 18/4/91 me			

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*Continuation*