

Udaya Parvaya Road to Durbe

Mar 55 (62)

Bagmati Wari Road
Schedule XLV-Form No. 134

E. E. P.W.D. (W)

DIVISION
Waya

A. E. P.W.D. (W)

SUB-DIVISION
Sadar Waya

MEASUREMENT BOOK

3187

OR 12929

1st on A/c Bill

1

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.	

Work done: Constⁿ of road
 from Ganga passing Road to
 Dube under water 5 year
 maintⁿ under railway scheme.

Agency: Baryswai Prasad
 At Chandani Ganga

Agreement No. Date.

133/Amrasy UER/SB/D/2021-22

Date of Commencement
 4.6.2021

Date of Completion
 03.6.22

Date of measurement

18.3.22, 23.3.2022

4.4.22, 13.4.22, 15.4.22

Work done

① Constⁿ of bench mark & reference
 pillar —————

① working bench mark

1x 0.705 km = 0.705 km

1x 0.095 km = 0.095 km

1x 0.050 km = 0.050 km

total = 0.850 km

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction					
of road from					
Gaya Paraiya					
road to Durbe.					
Under MMGSY					
<u>GEN</u>					
Agency:- Bageshwari Prasad.					
At Chandauli, Gaya.					
Agg. No. - 133/MMGSY/GEN/					
SBO/2021-22.					
Date of Commencement					

04.06.2021

Date of Completion -

HPC 1000mm x 2.00m

① Earthwork excavation
for structure do

Face wall $2 \times 2 \times 6.30 \times 1.40 \times 1.50 = 52.92 \text{ m}^3$

Pipe bottom $2 \times 1 \times 5.90 \times 1.50 \times 0.30 = 5.31 \text{ m}^3$

Total = 58.23 m³

② Plv pce m/s

in foundation

do do

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Const. of emb					
Working Benchmark to					
0.850 km	Qty	MBP - (5)			
@ ₹ 3694.74/km					₹ 314020
② Re-balance pillar					
7 Burees to					
0.850 km	Qty	MBP (3)			
@ ₹ 1622.79/km					₹ 142220
③ Clearing & grubbing					
road lands to					

0.59 Hec	Qty	MBP (5)			
@ ₹ 52988.20/Hec					₹ 3126920
③ Const. of embank					
met.					
① 1000 m					
23084 m	Qty	MBP (5)			
@ ₹ 192.03/m					₹ 442900
② 100 m					
538.16 m	Qty	MBP (6)			
@ ₹ 154.58/m					₹ 8318920

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
④/6 Const of Subgrade & shoulder					
1920.0 m by m B.P. ④/6					
@ ₹ 176.64/m					₹ 339148.70
⑤/4 Const of G.S.B. layer - do					
692.40 m by m B.P. ⑤/4					
@ ₹ 1463.87/m					₹ 1013583.20
⑥/8 Plv layer streap					
Curf. w B m G.S.B.					
do do					

92.81 m by m B.P. ⑥/6					
⑦/33.209 " " " " ⑦/7					
226.015 m ²					
@ 2001.58/m ²					₹ 452395.00

⑦ Plv 8 strand L.S.B.					
band - do					
2.0 m by m B.P. ⑦/7					
@ ₹ 9175.67/m					₹ 18357.00

⑧ E/W excavation for structure - do					
58.23 m ³ by m B.P. ⑧/1					
@ ₹ 303.42/m ³					₹ 17785.00
Continuation					
C.O ₹ 2004572.00					

Sch. XLV-Form No. 134/P 2376673=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16.30 m ³ 8% msp = ⑩					
@ ₹ 53678/m ³					₹ 8749=00

⑭ Construction of
 Unreinforced
 Cement Concrete
 M30 - d

183.60 m³ 8% msp = ⑪
 @ ₹ 5213-20/m³ ₹ 957143=
 ₹ 3342565=00

Add GST @ 12% ₹ 401108=00

Add L.C @ 1% ₹ 33426=00

Add Seepage fee ₹ 7847=00
 ₹ 3784946=00

Less 0.03% below N(-) 1135=00
 as per 888

₹ 3783811=00

Less Previous bill Page 19/17697

Net ₹ 1866114=00

25/10/23
 J.E

Sch. XLV-Form No. 134/P 2 2376673=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
16.30 m ³ qty msp-6					
@ ₹ 53678/m ³					₹ 8749=00

(14) Construction of

on reinforced

cement concrete

M30 - d

183.60 m³ qty msp-9

@ ₹ 5213-20/m³ ₹ 957143=

₹ 3342565=00

Add GST @ 12% ₹ 401108=00

Add L.C @ 1% ₹ 33426=00

Add Seepage fee ₹ 7847=00

₹ 3784946=00

Less 0.03% below N(-) 1135=00

asper 888

₹ 3783811=00

Less Previous bill Page 1917697

Net ₹ 1866114=00

25/10/23

J.E