

Niyamatpur PH 454 Road To Hanouh paer Tol

Schedule XLV-Form No. 134

WARD

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

DIVISION  
MAYA

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

SUB-DIVISION  
FAI HARUR

**Measurement Book**

Babita Kumari

3140

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work - Construction of Road from Niyamatpur PMGSY Road to Amour Yadau TOLA under State scheme (NABARD)					
Name of Agency - Babita Kumari, At + Po - Fatehpur, Gaya.					
Agreement No. - 157/NABARD/SBD/2021-2022					
Date of commencement - 27.12.2021					
Date of completion - 26.12.2022					
Date of measurement - 21.1.22					
1) E/W in excavation of found. of structure - etc (600 mm $\Rightarrow$ H.P.C. - 02 NOS)					
W. - 2x2x3.90mx 1.24mx 1.50m = 29.02m <sup>3</sup>					
for portion - 2x1x6.22mx 1.02mx 1.50m = 19.03m <sup>3</sup>					
					48.05m <sup>3</sup>
2) P/V P.C.C M15 in found. - - etc (600 mm $\Rightarrow$ H.P.C. - 02 NOS)					
2x2x3.90mx 1.24mx 0.15m = 2.90m <sup>3</sup>					
3) P/V P.C.C M20 in found. - - etc (600 mm $\Rightarrow$ H.P.C. - 02 NOS)					

Continuation

5th & Final Part

46

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Name of work - Construction of Road from Niyamatpur PMCY Road to Arrowz Yadav Tola under State Scheme (NABARD)				
Name of Agency - Babita Kumari, A+PO - Patkpur, Gaya.				
Agreement No. - 157/NABARD/SDD/2021-22				
Date of Commencement - 27.12.21				
Date of Completion - 26.12.22				
① E/W in excavation of found. of Struct - etc Drain				
5 x 36.00m x 0.60m x 0.60m = 54.00m <sup>3</sup>				
1 x 13.00m x 0.60m x 0.60m = 4.68m <sup>3</sup>				
				58.68
② Supply, R.H.P & plain H.Y.S.D bar in found. In Drain				
8 mm bar -				
1305 Nos x 1.50m = 1957.50m				
11 Nos x 163.00m = 1793.00m				
				3750.50m
Continuation				1462.70m
@ 0.39 kg/m				= 1.463m

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
(1/27) E/W in excavation of found.					
Qty incl TMB					
Page No. (38)					516.17 m <sup>3</sup>
Page No. (47)					24.09 m <sup>3</sup>
					492.14 m <sup>3</sup>
@ ₹ 310.73/m <sup>3</sup>					₹ 152923.2
(2/28) P/W P.C.C M15 in found.					
Qty incl TMB					
Page No. (38)					44.01 m <sup>3</sup>
Page No. (47)					1.45 m <sup>3</sup>
					42.56 m <sup>3</sup>
@ ₹ 4391.20/m <sup>3</sup>					₹ 186889.2
(3/29) P/W P.C.C M20 in found.					
Qty incl TMB					
Page No. (38)					240.35 m <sup>3</sup>
Page No. (47)					10.00 m <sup>3</sup>
					230.35 m <sup>3</sup>
@ ₹ 4831.29/m <sup>3</sup>					₹ 1112888.4
(4/40) P/W & laying R.C.C pipe nos 600 mm dia					
Qty incl TMB					
Page No. (38)					15.00 m
Page No. (47)					1.50 m
					7.50 m
Continuation					
@ ₹ 1220.72/m					₹ 9155.00

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	E.	D.	
5/39) PIV & layit R.C.C pipe					
NB 1000 mm e					
Qty vide TMB					
Page No. (39) - 15.00 m					
@ ₹ 3807.14/m					₹ 57107.4
6/32) PIV P.C.C Mpo in					
Sub-structure					
Qty vide TMB					
Page No. (39) - 187.11 m <sup>3</sup>					
Page No. (47) - 1) 3.45 m <sup>3</sup>					
					183.66 m <sup>3</sup>
@ ₹ 5040.89/m <sup>3</sup>					₹ 925810.0
7/13) Pillie infund.					
trench					
Qty vide TMB					
Page No. (39) - 23.39 m <sup>3</sup>					
Page No. (48) - 1) 4.07 m <sup>3</sup>					
					19.32 m <sup>3</sup>
@ ₹ 524.78/m <sup>3</sup>					₹ 520700
8/12) Const of Bench					
mark & Reference					
Pillan					
(1) Reference & work bench					
mark					
Qty vide TMB					
Page No. (39) - 1.503 KM					
@ ₹ 3707.30/KM					₹ 5572.10

Continuation

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No. (61) - 96.32 m <sup>2</sup>					
@ ₹ 100.02/m <sup>2</sup>					₹ 9634.2
( $\frac{30}{25}$ ) Road marking with hot applied thermo plast. coat (B.T. Surb.)					
Qty vide TMB					
Page No. (61) - 29.00 m <sup>2</sup>					
@ ₹ 735.91/m <sup>2</sup>					₹ 15603.4
( $\frac{1}{4}$ ) Road marking with hot apt					
C.C. Surb.					
Qty vide TMB					
Page No. (62) - 98.20 m <sup>2</sup>					
@ ₹ 870.19/m <sup>2</sup>					₹ 85453.42
( $\frac{32}{20}$ ) P.V. & Fixing KM Stone					
Qty vide TMB					
Page No. (62)					
(i) ordinam KM Stone - 03 Nos @ 2037.01/No.					₹ 6111.1
(ii) 200 m Stone - 06 Nos @ 604.28/No.					₹ 3626.1

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
(33/24) 1) P.V. & Fixing of retro reflector and signage					
or					
Site visit TMB					
Page no. (62)					
(i) 600 mm circular					
04 NO @ 4575.08/No. — ₹ 18300.32					
ii) 600 mm square angle					
10 NO @ 3394.76/No. — ₹ 33947.60					
iii) 600 mm x 450 mm rect					
06 NO @ 4454.26/No. — ₹ 26725.56					
iv) 900 mm side octagon					
02 NO @ 8190.37/No. — ₹ 16380.74					
					₹ 12149376.00
Add 17% L. chertiz					121494.00
Add 12% G.S.T. @ 12%					₹ 1457925.00
Add LCM — (7%)					₹ 176100.00
					₹ 13904895.00
Less S. Govt. bond					778674.00
					₹ 12926221.00
Less previous payment					₹ 7881359.00
Certified that					₹ 5044862.00
the work has been					
Completed as per					
Spec. & dim of E.P.					
<u>Shankar</u>					
24/12/22					
J.F.					

Continuation