

MMGSY - S.C

Schedule XLY-Form No. 134

N/w:- Pachgachhi Road to Lo29 Kharrta belbari

Agency:- Babam Kumari, Kishanganj.

R.O.D WORKS

DIVISION

Kishanganj-1

R.O.D WORKS

SUB-DIVISION

Pachgachhi

3243

MEASUREMENT BOOK

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.	
N/W:- Panchgachi road to L29					
Kharra belbari in Panchgachi					
block under MMGSY.					
Agency:- Baban Kurnar, Kishanganj.					
Aggr No:- 127/ MMGSY/ SBD/ 2020-21.					
Date of start:- 09-07-2020.					
Date of completion:- 8-07-2021.					
Date of M/s:- 5/01/2021.					
① Construction of reference and working benchmark — E/I.					1.488 km
② Construction of reference pillars/burjees — E/I.					1.488 km
③ Clearing and grubbing road land — E/I.					
20 x 30 x 3.0 = 1800 m ²					
5/11/2021 T.F. = 0.18 hect					
④ construction of embankment with approved material obtained from borrow pit (graphs sheet attached) — E/I.					

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N.P.O. - Panchgachhi road to					
Loza kharka belbari					
1m Panchgachhi block					
under M.M.G.S.Y.					
Agency: Babbar kumari,					
Kishoreganj.					
Aggr No. - 127 M.M.G.S.Y 382 2020-21.					
date of start: - 03-7-2020.					
date of completion: - 2-7-2021.					
date of M/s: - 20/11/21					
② Construction of granular sub-					
base by providing well					
graded material for					
grading-I ———— ft.					
up to date measurement.					
③					
1 x 20 x $\frac{(5.6+4.05)}{2} \times 0.20$					$= 19.30 \text{ m}^3$
5 x 30 x 4.05×0.20					$= 121.50 \text{ m}^3$
1 x 15 x $\frac{(4.05+4.90)}{2} \times 0.20$					$= 13.42 \text{ m}^3$
1 x 15 x $\frac{(4.9+4.05)}{2} \times 0.20$					$= 13.42 \text{ m}^3$
7 x 30 x 4.05×0.20					$= 170.10 \text{ m}^3$
1 x 25 x 4.05×0.20					$= 20.25 \text{ m}^3$
④					
15 x $\frac{(5.2+4.05)}{2} \times 0.10$					$= 7.38 \text{ m}^3$
5 x 30 x 4.05×0.10					$= 60.75 \text{ m}^3$

Continuation

Abstract of cost.

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Particulars	Details of actual measurement				Contents of area.
	No.	L.	B.	D.	
① Construction of reference					
Working benchmark —	612				
Qty: —	1.483 K.M.	vide TMB, P-10			
@ Rs: —	3369.82/K.M.				Rs: 5014 = 00.
② Construction of reference					
Pillars/benches —	612				
Qty: —	1.488 K.M.	vide TMB,			
		P-10			
@ Rs: —	1563.24/K.M.				Rs: 2,333 = 00
③ clearing and grubbing road					
land —	612				
Qty: —	9199 m ²	0.18 hect.			
@ Rs: —	51,109.28/hect.				Rs: 9199 = 00
④ Construction of embankment					
with approved material					
obtained from borrow pit					
lead up to 1000m —	612				
Qty: —	1100.60 m ³	vide TMB, P-10.			
@ Rs: —	161.96/m ³				Rs: 1,78,253 = 00
⑤ Construction of embankment					
with approved material obtained					
from borrow pit lead up to					
1000m —	612				
Qty: —	730.38 m ³	vide TMB, P-10			
@ Rs: —	138/m ³				Rs: 1,00,792 = 00
⑥ Construction of sub-grade and					
earthen shoulder —	612				

Continuation

C.O Rs: 2,95,591 = 00

Sch. XLV—Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	

Add 1%	L-cess	(A)	B ₁ : 89,974 = 00
Add 12%	G.S.T	(B)	B ₁ : 10,79,688 = 00
Add 50%	Free	(A)	B ₁ : 50,511 = 00
Total			B ₁ : 1,02,17,574 = 00

0.11% below	(-) P1 - 11,239 = 00
Less previous pay.	(-) P1 - 21,16,107 = 00
	(-) P1 - 12,42,793 = 00
	Total P1 - 68,47,435 = 00

28/1/22
T.E

28.01.2022
A-E