

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 measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const. of					
road from Gaya -					
Rajauli Road to					
A darkhichalk with					
under MMHSY (Gen)					
Name of Agency - Marish Singh,					
At - Amari, P.S. - Muthaib,					
Dist - Gaya					
Agreement No. - 41 / MMHSY / Gen / SBB / 2021					
Date of commencement - 07.07.20					
Date of completion - 06.04.21					
Date of measurement - 4.01.21					
(1) E/W in excavation of					
structure - - etc					
(1000 mm ϕ H.P.C)					
H.W -					
2 x 6.30m x 1.40m x 1.50m = 26.46 m ³					
pipe portion					
1 x 5.90m x 1.50m x 0.80m = 7.08 m ³					
					33.54 m ³
(2) Plv P.C.C. M10 in found					
- - - etc					
2 x 6.30m x 1.40m x 0.15m = 2.65 m ³					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
500	1.86	1.91	59		112.69
509					Total 84 = 996.19 m ³
(a) Per 1000 m lead					
30% of 996.19 m ³ = 298.85 m ³					
(b) Per 100 m lead					
70% of 996.19 m ³ = 697.33 m ³					
(10) Const of Sub-grade					
El shoulder - - etc					
13 x 30.00 m x $\frac{8.38+7.18}{2}$ m x 0.30 m = 910.26 m ³					
1 x 15.00 m x $\frac{8.38+7.18}{2}$ m x 0.30 m = 35.01 m ³					
					945.27 m ³

(11) Const of G.S.B by Plv

Well graded material of I - etc

13 x 30.00 m x 4.05 m x 0.20 m =	315.90
1 x 15.00 m x 4.05 m x 0.20 m =	12.15
3 x 30.00 m x 3.75 m x 0.10 m =	33.75
1 x 14.00 m x 3.75 m x 0.10 m =	5.25
367.05 m ³	

J.E.
 4.01.21
 J.E.

NKUMAR
 04.01.21
 A.E.

Sch. XLV-Form No. 134

Sch. XLV Form No. 10		Details of actual measurement				Co of area
Particulars	No.	L.	B.	D.		
<u>Abstract of Cost</u>						
(1) E/W in excavation for Struct - - etc						
Qty vide TMB						
Page No. (01) - 33.54 m ³						
@ ₹ 285.17/m ³					₹	9565.00
(2) Div P.C.C M10 in found - - etc						
Qty vide TMB						
Page No. (01) - 2.65 m ³						
@ ₹ 4160.13/m ³					₹	11024.00
(3) Div P.C.C M15 in open found, - - etc						
Qty vide TMB						
Page No. (02) - 18.82 m ³						
@ ₹ 4143.17/m ³					₹	77974.00
(4) Div P.C.C M15 in Sub-struct - etc						
Qty vide TMB						
Page No. (2) - 13.04 m ³						
@ ₹ 4337.75/m ³					₹	56564.00
(5) Div 2 Layer R.C.C Pipe NPS 1000 mmφ - - etc						
Qty vide TMB						

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No. (2) - 7.50 m					
@ ₹ 3430.84/m					₹ 25731.00
($\frac{6}{30}$) Pillar in fence trench					
- - etc					
Qty side TMB					
Page No. (02) - 7.64 m ³					
@ ₹ 555.50/m ³					₹ 4244.00
($\frac{7}{12}$) Const of Reference & Working bench mark					
- - etc					
(i) Reference & Working bench mark -					
Qty side TMB					
Page No. (3) - 0.509 K.M.					
@ ₹ 5007.18/KM					₹ 2549.00
(ii) Reference Pillar/Buylow					
Qty side TMB					
Page No. (03) - 0.509 KM					
@ ₹ 3333.32/KM					₹ 1697.00
($\frac{8}{3}$) clearing & Grubbing road land - - etc					
Qty side TMB					
Page No. (03) - 0.36 Hect					
@ ₹ 49530.51/Hect					₹ 17831.00
($\frac{9}{617}$) Const of embankment with material obtained					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
from bore with — ok					
($\frac{9}{6}$) From 1000 m lead					
Qty vide TMB					
Page No. (4) - 298.85 m ³					
@ ₹ 181.87/m ³ —————					₹ 54352.00
($\frac{5}{7}$) From 100 m lead					
Qty vide TMB					
Page No. (4) - 697.33 m ³					
@ ₹ 139.74/m ³ —————					₹ 97445.00
($\frac{10}{8}$) Const of Sub-grade					
— - ok					
Qty vide TMB					
Page No. (4) - 1499.68 945.27 m ³					
@ ₹ 183.51/m ³ —————					₹ 173466.00
($\frac{11}{9}$) Const of G. S. B and					
— - ok					
Qty vide TMB					
Page No. (4) - 367.05 m ³					
@ ₹ 1397.91/m ³ —————					₹ 513103.00
					₹ 1045545.00
Add 12% G. S. T. (+) ₹ 125465.00					
Add 1% Labour Lm (+) ₹ 10455.00					
					₹ 1181465.00
Less 10% below — (-) ₹ 118147.00					
					₹ 1063318.00

NRKMAN
04.01.21
A.E.

Phanika
4.01.21
J.E.

Continuation