

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 - Construction of Road from Naaku Yadav to Black Top road under MMHSY (SC)					
Name of Agency - Mohan Prasad, At - Gopalpura, P.S.H.O. - Fatehpur, Distt - Gurga.					
Agreement No. - 90/MMHSY/SC/20-21					

Date of Commencement -	04.01.21
Date of Completion -	03.09.21

Date of measurement - 20.3.21

(1) Constn of Bench mark & Reference Pillars - - etc

0.423 KM

(i) Reference & Worker bench mark - -

0.423 KM

(ii) Reference Pillars / Benches

- - etc

0.423 KM

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) E/W in excavation					
of found. of structure					
- - - etc (1000 mm ϕ H.P.C. 02 Nos)					
H.W. - $2 \times 2 \times 6.30 \text{ m} \times 1.40 \text{ m} \times 1.50 \text{ m} = 52.92 \text{ m}^3$					
Below pipe - $2 \times 1 \times 5.90 \text{ m} \times 1.50 \text{ m} \times 0.30 \text{ m} = 5.31 \text{ m}^3$					
					58.23 m^3
(3) Plv P.C.C M/S in open					
found. - - etc					
(1000 mm ϕ H.P.C. - 02 Nos)					
H.W. - $2 \times 2 \times 6.30 \text{ m} \times 1.40 \text{ m} \times 0.15 \text{ m} = 5.29 \text{ m}^3$					
(4) Plv P.C.C M/S in					
open found. - - etc					
(1000 mm ϕ H.P.C. - 02 Nos)					
H.W. - $2 \times 2 \times 6.00 \text{ m} \times 1.25 + 0.18 \text{ m}$					
					$\times 1.35 \text{ m} = 33.21 \text{ m}^3$
Below pipe - $2 \times 1 \times 5.90 \text{ m} \times 1.50 \text{ m} \times 0.25 \text{ m} = 4.43 \text{ m}^3$					
					37.64 m^3
(5) Plv & layie R.C.C					
pipe NPS 1000 mm ϕ					
- - - etc					
$2 \times 3 \times 2.50 \text{ m} = 15.00 \text{ m}$					
(6) Plv P.C.C M/S in					
Sub-structure - -					
etc (1000 mm ϕ H.P.C. - 02 Nos)					
H.W. - $2 \times 2 \times 6.00 \text{ m} \times 0.80 + 0.40 + 0.40$					
					$\times 1.80 \text{ m} = 23.04 \text{ m}^3$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Co- of area
	No.	L.	B.	D.	
<u>Abs tract of cost</u>					
$(\frac{1}{12})$ Const of Bench mark & Reference pillars - - etc					
(i) Reference & working bench mark - - -					
Qty vide TMB					
Page No. (01) - 0.423 KM					
@ ₹ 3668.40 / KM - - -					₹ 1552.00
(ii) Reference Pillars/Burjes					
Qty vide TMB					
Page No. (01) - 0.423 KM					
@ ₹ 1662.52 / KM - - -					₹ 703.00
$(\frac{3}{25})$ F/W in excavation of found. of structure - - etc					
Qty vide TMB					
Page No. (02) - 52.23 m ³					
@ ₹ 305.42 / m ³ - - -					₹ 15982.00
$(\frac{3}{24})$ P/V P.C.C. Mix in found. - - etc					
Qty vide TMB					
Page No. (02) - 5.29 m ³					
@ ₹ 4232.26 / m ³ - - -					₹ 22389.00
$(\frac{4}{25})$ P/V P.C.C. Mix in					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB					
Page No. (2) - 37.64 m ³					
@ ₹ 4689.63/m ³					₹ 176518.12
(5/24) PIV & Layie R.C.C					
Pipe N/P 3 1000 mm ϕ					
- - - etc					
Qty vide TMB					
Page No. (02) - 15.00 m					
@ ₹ 3770.19/m					₹ 56553.00
(6/26) PIV P.C.C M20 in					
Sub-structure - etc					
Qty vide TMB					

Page No. (3) - 20.33 m ³					
@ ₹ 4902.22/m ³					₹ 99662.00
(7/29) Filling in found					
trenches - - etc					
Qty vide TMB					
Page No. (03) - 15.26 m ³					
@ ₹ 522.31/m ³					₹ 7970.00
(8/3) Clear & Grubbing					
road land - - etc					
Qty vide TMB					
Page No. (03) - 0.296 Hect					
@ ₹ 52998.20/Hect					₹ 15687.00
(9/3) Const. of embank					

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
material obtained					
from borrow pit					
— — etc					
(a) for 1000 m lead					
Qty vide TMB					
Page No. (3) - 324.93 m ³					
@ ₹ 192.03/m ³ — ₹ 62396.00					
(b) for 100 m lead					
Qty vide TMB					
Page No. (4) - 758.17 m ³					
@ ₹ 154.58/m ³ — ₹ 117198.00					
($\frac{10}{7}$) Const of Sub-					
grade — El shoulder					
— — etc					
Qty vide TMB					
Page No. (4) - 850.50 m ³					
@ ₹ 176.64/m ³ — ₹ 150232.00					
($\frac{11}{8}$) Const of G.S.B. by					
Plv well graded					
material gr II — etc					
Qty vide TMB					
Page No. (4) - 315.90 m ³					
@ ₹ 1870.54/m ³ — ₹ 590904.00					
					₹ 1317716.00
Add 12% G.S.T. — — —					158126.00
Add 1% L.S. — — —					13177.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/P 2		14890	148909.00
Legs 0.1871 below E/P 2				2680	2680.00
		2		1486339	1486339.00
<u>Phonks</u>	<u>V. M. W.</u>				
8.4.21	8.4.21				
J.E	AE				

Material Statement -

(i) Stone aggregate -

40mm - 23.41 m³ @ 494.15/m³20mm - 22.14 m³ @ 604.91/m³10mm - 10.86 m³ @ 668.80/m³

(ii) G. S. B. materials.

53-9.5mm - 202.18 m³ @ 620.62/m³9.5-2.36mm - 80.87 m³ @ 514.58/m³below 2.36mm - 121.31 m³ @ 97.14/m³
(Stone dust)

(iii) Earth work -

1933.60 m³ @ 34.81/m³

(iv) Coarse Sand -

28.63 m³ @ 175.80/m³

(v) Fine sand -

18.31 m³ @ 141.85/m³Phonks

8.4.21

J.E