

Account of the

Robert Kyavard

OCKGK 24562124

93496

3

Schedule XLV-Form No. 134

Thanks

E. E. R. W. D. (w)

DIVISION
GA-7A

AM: R.W.D. (W)

SUB-DIVISION
TANU PA

MEASUREMENT BOOK

2930

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	
Name of work - Construction					
of Road from Chamo					
Khap to L023 under					
MMGSY					
Name of Agency - Babita Kumari,					
V.O. - Patelpur, Tola -					
Sitalpur, Distt - Gaya,					
Agreement No. - 106/MMGSY/SBD/					
2020-21					

Date of Commencement - 20.12.21

Date of completion - 19.11.21

(1) Const of Benchmark
 & Reference Pillar --

(i) Const of Reference &
 Work bench mark -

0.551 KM.

(ii) Const of Reference
 Pillar / Busies --

0.552 KM

(2) Clearing & Grubbing

road land -- etc

18 x 30.00 m x 7.00 m = 3780 m²

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

(6) Plu & Laying R.C.C.

Pipe N/3 Humo-pipe --

-- etc

(a) 1000 mm --

$$2 \times 3 \times 2.50 \text{ m} = 15.00 \text{ m}$$

(b) 600 mm --

$$1 \times 3 \times 2.50 \text{ m} = 7.50 \text{ m}$$

(7) Plu R.C.C. Man in

Sub-stru -- etc

In 1000 mm ϕ H.P.C. -- 02 No

$$2 \times 2 \times 6.00 \text{ m} \times \frac{0.80 + 0.40 + 0.40}{3} \text{ m}$$

$$\times 1.80 \text{ m} = 23.04 \text{ m}^3$$

$$2 \times 2 \times 6.00 \text{ m} \times 0.40 \text{ m} \times 0.60 \text{ m} = 2.76 \text{ m}^3$$

Deduct pipe Port

$$2 \times 2 \times 3.14 \times (1.2 \text{ m})^2 \times \frac{0.80 + 0.40}{2} \text{ m} = 2.71 \text{ m}^3$$

In 600 mm ϕ H.P.C. -- 01 No

$$1 \times 2 \times 3.60 \text{ m} \times \frac{0.64 + 0.40 + 0.40}{3} \text{ m}$$

$$\times 1.12 \text{ m} = 3.87 \text{ m}^3$$

Deduct pipe Port

$$2 \times 3.14 \times (0.72 \text{ m})^2 \times 0.52 \text{ m} = 0.42 \text{ m}^3$$

$$29.54 \text{ m}^3$$

(8) Pilling in found.

Trenches -- etc

In 1000 mm ϕ H.P.C. -- 02 No

$$\text{H.W.} - 2 \times 2 \times 6.00 \text{ m} \times \frac{0.075 + 0.52}{2} \text{ m}$$

$$\times 1.35 \text{ m} = 9.72 \text{ m}^3$$

$$\text{Arond pipe} - 2 \times 1 \times 6.30 \text{ m} \times 1.50 \text{ m} \times 0.90 \text{ m} = 17.01 \text{ m}^3$$

[illegible]

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{2}{3}$) Clearing & Grubbing road land - - etc.					
Qty vide TMB					
Page No. (6) - 0.386 Hect					
@ ₹ 52998.20/Hect					₹ 20457.00
($\frac{3}{28}$) E/W in excavation of found. - - etc.					
Qty vide TMB					
Page No. (6) - 74.64 m ³					
@ ₹ 305.42/Hect					₹ 22797.00
($\frac{4}{29}$) Plv. P.C.C. M15 in found. - - etc.					
Qty vide TMB					
Page No. (7) - 6.75 m ³					
@ ₹ 4144.23/m ³					₹ 27974.00
($\frac{5}{30}$) Plv. P.C.C. M20 in found. - - etc.					
Qty vide TMB					
Page No. (7) - 47.64 m ³					
@ ₹ 4597.84/m ³					₹ 21904.00
($\frac{6}{34, 35}$) Plv & laying R.C.C. pipe MP3 Humo-pipe - - etc.					
(9) 1000 mm ϕ H.P. -					
Qty vide TMB					
Page No. (7) - 15.00 m					
@ ₹ 3686.54/m					₹ 55298.00
(b) 600 mm ϕ H.P. -					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty vide TMB					
Page No. (7) - 7.50 m					
@ ₹ 1172.48/m					₹ 8794.00
(7/33) Plv P.C.C. M ₂₀ in					
found. --- etc					
Qty vide TMB					
Page No. (7) - 29.54 m ³					
@ ₹ 4810.43/m ³					₹ 142100.00
(8/35) Filling in found.					
trenches --- etc					
Qty vide TMB					
Page No. (7) - 19.33 m ³					
@ ₹ 522.31/m ³					₹ 10112.00
(9/78) Const. of embankment --- etc					
(a) 1000 m lead -					
Qty vide TMB					
Page No. (8) - 254.72 m ³					
@ ₹ 192.03/m ³					₹ 48914.00
(b) 100 m lead -					
Qty vide TMB					
Page No. (8) - 594.33 m ³					
@ ₹ 154.58/m ³					₹ 91872.00
(10/9) Const. of Sub-grade & E/shoulder --- etc					
Qty vide TMB					
Page No. (8) - 957.60 m ³					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
@ ₹ 17664/m ³					₹ 169150.00
(11/10) Const. of G.S.B. m ²					
— — — etc					
Stu inde TMB					
Page no. (8) - 380.63 m ³					
@ ₹ 1685.36/m ³					₹ 641499.14
(12/25) PIV & Fixing of typical					
MM 454 sign board					
— — etc					
Stu inde TMB					
Page no. (8) - 02 m ²					
@ ₹ 9184.91/m ²					₹ 18370.14
(12/25) S.P. 454					₹ 1479322.80
Add 12% C.S.T. (+) ₹					177519.00
Add 1% L.Cen - (+) ₹					14793.00
					₹ 1671634.80
Less 0.12% below C-1 ₹					2008.14
					₹ 1669628.14
Less Previous Payment ₹					934961.14
					₹ 734667.00

Shanker
9.12.22
J.E