

MM651 - Dulehal Road to Baghlu Bigha (SC)
Schedule XLV-Form No. 134

E. E. R. W. D. (W) DIVISION

A. E. R. W. D. (W) SUB-DIVISION

MEASUREMENT BOOK

ATAY KUMAR

3083

346124 30

1st AIC 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 Dushal road to Bhogaly					
highway with 5 year maint ⁿ under					
mmcsy head.					
Agency:- Ajay Kumar					
Narayan garh Chaya.					
No. & Date of agreement					
105/mmcsy BU/SBD/2020-21					

20.02.2021					
Date of work order					
20.02.2021					
Date of Completion - 19.02.2022					
Date of measurement					
measurement					

① Setting out Construction of reference
& working bench mark & reference
pillars - do do

2nd on A/c Bill

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

1
2
Name of work: Construction of Road
from Subhal road to
Bhagalu Bigha. with 5 year
maintenance. under masonry head.

Agency: Ajay Kumar

At - Narayan Chak Chaya.

Mod Date of agreement -

105/MM/CSY(SU)/SBD/2020-21, 20/2/21

Date of work order - 20-02-2021

Date of completion - 19-02-2022

Date of measurement

measurement

① e/w in excavation in ford^h

do do -

$$2 \times 7.60 \times 2.30 \times 1.60 = 55.94 \text{ m}^3$$

$$4 \times 1.60 \times 2.10 \times 1.60 = 21.50 \text{ m}^3$$

$$2 \times 7.60 \times 2.47 \times 1.60 = 60.07 \text{ m}^3$$

$$4 \times 1.45 \times 2.30 \times 1.60 = 21.34 \text{ m}^3$$

ABSTRACT OF COST

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① Setting out Const ⁿ bench mark & reference pillar. do do					
① Const ⁿ of working Bench mark					
Qty = 1.83 km Regn (7)					
@ 3702.28/km					6775.10
① reference pillar					
Qty = 1.830 km Regn (7)					
@ 1676.67/km					3068.20
② Cleaning & Grubbing road/level do do etc					

Qty wick 1m3 Regn (7)					
= 1128.0 kg					
@ 52998.20/kg					67838.10
③ e/w in excavation in foundation do do etc					
Qty = 116.46 m ³ wick Regn (7)					
= 158.85 m ³ (13)					
= 275.26 m ³					
@ 305.42/m ³					84070.10
④ pur & laying p.c.c. in open					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Arch carrying R.C.C. 1"n Super Structure do do do					
Qty = 872 m ³					
@ 5057.06/m ³					44446.0
(14) Arch carrying 1"n R.C.C. Slab do do do					
Qty = 10122 m ³ - figure (12)					
@ 5879.50/m ³					60088.0
(15) Ar Back Filling behind abutment do do do					
Qty = 3537 m ³					
@ 804.98/m ³					28424.0
(16) Const ⁿ of Toe wall do do do					
Qty = 88.35 m ³					
@ 4105.88/m ³					362754.0
(17) Paving work - III do do do do					
Qty = 168.75 m ³					
@ 2019.06/m ³					340716.0
					6538982.0
					784677.0

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13) Arch Casing R.C.C. 1" Super Slab do do					
Qty = 8.72 m ³					
@ 5057.06/m ³					44446.0
(14) Arch Casing 1" R.C.C. Slab do do					
Qty = 10.22 m ³ - figure (12)					
@ 5879.50/m ³					60088.0
(15) Arch Back Filling behind abutment do do					
Qty = 35.31 m ³					
@ 804.98/m ³					28424.0
(16) Constn of Toe wall do do					
Qty = 88.35 m ³					
@ 4105.88/m ³					362754.0
(17) Paving work - III do do do					
Qty = 168.75 m ³					
@ 2019.06/m ³					340716.0
					6538982.0
					784677.0

[illegible]