

F.D.R.

सापी पुस्तकें - 1844

Schedule XLV-Form No. 134

कावेपालक आनय...
सामीय कार्य विभाग
कावे अचंडल, बेतिया।

DIVISION

औरंगापुरी

SUB-DIVISION

F.D.R.

पिछम जेठ वाड़ी सेर हे हरिहरपुर तारक बीया

MEASUREMENT BOOK

मवु आनक

प्रमाणित किया जाता है कि इस मापी पुस्त में कुल-100 (एक सौ) पृष्ठ हैं जो नीचे में दर्शायी गयी हैं।

इस मापी पुस्त सहायक सुविधा ग्रामीण कार्य उप-प्रमंडल मेरगापुरी को FOR आर्कवाट PMGSY रोड हरिद्वार से जारदहिया पथ कार्य के लिए निर्गत किया जाता है।

20/9/20
कार्यवाहक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रबंधन, त्रिपुरा
20/9/20

यह मापी पुस्त श्री रामकुमार चौधरी के अभियंता के पुनः निर्गत किया जाता है।

20/9/20
सहायक अभियंता
ग्रामीण कार्य विभाग
क.सं अथवा प्रमंडल, योगापुरी
20/9/20

Sch. XLV - Form No. 134

कार्यवाहक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रबंधन, त्रिपुरा
20/9/20

DIVISION
SUB-DIVISION

Measurement Book

No. 1844

Name of officer श्री सुनील दत्त सहायक

अभियंता ग्रामीण कार्य विभाग, मेरगापुरी

Date of first entry

Date of last entry

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 — FDR					
Name of road — L 116 — Gardabaye to Hariharpur hole.					
Agency: Departmental					
Block: Yogafala					
District: West Champaran					
Division: Rwd. Works Division, Bettiah					
Authority: W.D. Executive Engineer					
Work Division: Bettiah					
Item: Sand bag, Brick lat and Earth work					
<u>Record measurement</u>					
1 Sand bags					= 520 bags
2 Brick lat					
	1x	7.00x	$\left(\frac{3.80+5.50}{2}\right)$		
				X 1.20	= 39.060 m
	1x	7.00x	$\left(\frac{3.80+5.50}{2}\right)$		
				X 1.20	= 39.060 m
	1x	3.50x	$\left(\frac{2.20+2.0}{2}\right)$		
				X 0.60	= 4.410 m
	1x	3.50x	$\left(\frac{2.20+2.0}{2}\right)$		
				X 0.60	= 4.410 m
	1x	5.50x	2.20x	0.25	= 3.025 m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1X	5.50x	2.20x	0.25	3.025 m ²
	1X	2.60x	1.90x	0.40	1.976 "
	1X	0.05x	1.95x	0.35	2.082 "
	1X	4.50x	1.80x	0.40	3.240 "
	1X	4.50x	1.80x	0.40	3.240 "
	1X	2.50x	2.10x	0.30	2.205 "
	1X	3.80x	2.15x	0.35	2.860 "
	1X	2.55x	2.10x	0.45	2.811 "
	1X	2.55x	2.10x	0.45	2.41 "
	1X	2.60x	1.65x	0.25	1.073 "
	1X	2.80x	1.75x	0.25	1.404 "
	1X	2.30x	1.75x	0.35	1.404 "

Total = 117.30 m²

Subscribed
 22.09.20

J.E

20/9/20
 AE

Revised Measurement

1 Earth work

1X 12.00x $\left(\frac{1.15+2.05}{2}\right)$

$\times \left(\frac{1.20+0.80}{2}\right) = 19.200 \text{ m}^2$

1X 12.00x $\left(\frac{1.15+2.05}{2}\right)$

$\times \left(\frac{1.20+0.80}{2}\right) = 19.200 \text{ m}^2$

2X 30.00x $\left(\frac{1.10+1.95}{2}\right)$

$\times 1.20 = 109.800 \text{ m}^2$

Continuation

[illegible]

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
Name of work —					PDR
Name of road —					L116-Gardaliya to Harwarpur tola.
Agency —					Departmental
Block —					Yogapatti
Dist —					West Champaran.
Division —					Road Works Division, Bettiah
Authority —					Executive Engineer

Roads Division, Bettiah

1. Const. of embankment obtained from H.O. Office
 --- gty. wide road
 $P-3 = 366.39 \text{ m}^3$
 @ Rs. 25.32 / m^3 — Rs. 9276 = 87
2. placing tractor at loading point, loading with ---
 gty. wide road P-3
 $= 366.39 \text{ m}^3$ @ Rs. 450.77 / m^3 — Rs. 165156 = 50

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3. Laying Brick bats.					
Qty wide TMB R 2					
= 117.30 m ³ @ Rs. 1703.77					
1 m ³					Rs. 199855=41
4. Laying filled sand bag					
Qty. wide TMB R - 1					
= 520 bag. @ Rs. 24.59/bag.					
					Rs. 12785.55
Load transport					Rs. 387074=33
Add GST @ 12%.					Rs. 46448=92

Add L.C. @ 1% — Rs. 3870=74

Add S.F. @ 10% of Basic

material rate — Rs. 13206=73

Total cost of work Rs. 450600=72

Say total = Rs. 450601=00

For Date: 25.01.21

AE

25.01.21
BE

J.E.

Continuation