

FDR (2020-21) - Block - Sampatchak.
(Road from Baibaiya to Manoharpur Kachhuara)
total L = 2.1.

Measurement Book

Schedule XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

સામાન્ય અભિયંત્રણ, સમ્પત્તી

Certified that this M.B Contains
100 (One hundred) Nos of Machine
Pages & issued to Sd/- 13/10/17
A.E. R.W.D. W. S.
Sub Division.....13/10/17.....

13/10/17
Executive Engineer
R.W.D. (W) S Division
Pondicherry

Sch, XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. _____

Name of Officer _____

Date of first entry _____

Date of last entry _____

Ist on A/c Bill

Name of Work - X
 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.	
1 N/W - Emergent Repair of Road from Baitiya to Manoharpur Kachinara under (FDR)					
2 Agency -					
3 Block - Sampat Chak.					
4 Agr. No -					
5 Year - 2020-21					

1 Providing and laying
 Thana Khos of Stone filter

under brick pitching
 in slope or approach or
 any other places inclu-
 ding light ramming
 etc. do do etc
 Job.

1x 15.00x3.75x0.300 = 16.875 ³
1x 15.00x4.00x0.300 = 18.00 "
1x 20.00x4.00x0.300 = 24.00 "
1x 15.00x4.00x0.450 = 27.00 "
1x 15.00x4.10x0.450 = 27.68 "
1x 15.00x4.00x0.400 = 24.00 "
1x 15.00x4.00x0.400 = 24.00 "
1x 15.00x3.70x0.400 = 19.80 "
1x 15.00x3.30x0.400 = 19.80 ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1x	20.00	4.00	0.400	=32.00m ³
	1x	20.00	4.00	0.450	=36.00m ³
	1x	24.00	3.75	0.400	=36.00m ³
	1x	20.00	3.80	0.400	=30.40m ³
	1x	15.00	4.00	0.450	=27.00m ³
	1x	15.00	3.90	0.400	=23.40m ³
	1x	18.00	3.00	0.350	=18.90m ³
	1x	18.50	3.00	0.350	=19.42m ³
	1x	18.00	2.75	0.350	=17.32m ³
	1x	13.00	3.00	0.350	=13.65m ³
	1x	22.00	3.50	0.300	=23.10m ³
	1x	22.00	3.40	0.350	=26.18m ³
	1x	21.50	3.00	0.400	=25.80m ³
	1x	21.00	3.00	0.400	=25.20m ³
	1x	24.00	3.80	0.300	=27.36m ³
	1x	26.00	3.00	0.400	=31.20m ³
	1x	15.00	4.00	0.450	=27.00m ³
	1x	21.50	3.50	0.350	=26.34m ³
	1x	22.00	3.20	0.350	=24.60m ³
	1x	27.00	3.00	0.300	=24.30m ³
	1x	19.00	3.00	0.350	=19.95m ³
	1x	25.00	3.50	0.350	=30.62m ³
	1x	25.20	3.60	0.350	=31.75m ³
					<u>798.04m³</u>
	Supervisory				
	24/10/20				
	J E				

Continuation

Record Measurement

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 N/W - Emergency Repaired Road from Bariya to Mancharpur Kachhura.					
2 Agency					
3 Agr No					
4 Block - Sampat Chak					
5 Year - 2020-21					
+ providing and laying Thana Khora or brick bats in ditches of road under bridge pitching, end of or approach or any other places including right, hammering etc do do all to go.					
					$1 \times 20.50 \times 4.10 \times 0.350 = 29.41 \text{ M}^3$
					$1 \times 15.00 \times 4.00 \times 0.350 = 21.00 \text{ M}^3$
					$1 \times 15.00 \times 3.90 \times 0.350 = 20.48 \text{ M}^3$
					$1 \times 15.00 \times 3.80 \times 0.300 = 17.10 \text{ M}^3$
					$1 \times 15.00 \times 4.00 \times 0.300 = 18.00 \text{ M}^3$
					$1 \times 18.00 \times 4.10 \times 0.200 = 14.52 \text{ M}^3$
					$1 \times 21.00 \times 3.75 \times 0.300 = 23.62 \text{ M}^3$
					$1 \times 20.00 \times 3.75 \times 0.350 = 26.25 \text{ M}^3$
					$1 \times 23.00 \times 3.50 \times 0.400 = 32.20 \text{ M}^3$
					$1 \times 22.00 \times 3.50 \times 0.200 = 15.40 \text{ M}^3$
					$1 \times 19.00 \times 3.00 \times 0.400 = 22.80 \text{ M}^3$
					$1 \times 27.00 \times 3.00 \times 0.350 = 28.35 \text{ M}^3$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1	26.00	3.00	0.350	$= 27.30m^3$
	1	12.00	3.50	0.350	$= 14.70 "$
	1	16.00	3.50	0.200	$= 11.20 "$
	1	30.00	3.00	0.200	$= 18.00 "$
	1	28.00	3.00	0.200	$= 16.80 "$
	1	10.00	2.00	0.200	$= 4.00 "$
	1	9.50	2.00	0.200	$= 3.80 "$
	1	8.00	2.50	0.250	$= 5.00m^3$
					$370.46m^3$
Add Quantities V.P. No. (2)					$798.04m^3$
					$1168.50m^3$
De-Sub					27/10/20
Sub					26/10/20
JE					26/10/20

Seigniorage Calculation:

Quantity of brick bats

$$1168.50m^3 \times 1062.00 \times \frac{10}{100} = 124095.00$$

Continuation

Abstract of last.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
L providing and laying					
shams khar brick bats					
under brick pitching in					
clap or apron or any other					
place including light ramp					
do do all last job. V. P. No.					
(u) — 1168.50 m ³					
@ 2296.38 / m ³ — m 2683811 = 00					
Add 12% GST — m 322057 = 00					
Add 1% labourers — m 26838 = 00					
m 3032706 = 00					

Add Seigniorance Cont m. 124095 = 00
m. 3156801 = 00

Subsign
26/10/20.
AB.
Sub
26/10/20
J.E.

Continuation