Katihar Sonaili SH-18 Tilas to Kandarpaili

Schedule XLV-Form No. 134

Barsoi DIVISION

Dandkhora SUB-DIVISION

MEASUREMENT BOOK

1646

प्रमाणित किया जाता है कि इस मापी पुस्तिका में अंकित 100 (एक सौ) पन्ने मात्र है। इस मापी पुस्तक को सहायक अभियंता, ग्रामीण कार्य विभाग, कार्य अवर प्रमण्डल उपखरवोरा को निर्गत किया जाता है।

Executive Engineer
Rural Works Department
Works Division, Barsoi

Sch. XLV - Form No. 134

Barsoi DIVISION

dandkhora SUB-DIVISION

Measurement Book

No.

FDR- Part 'A'

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- Part 'A' /FDR/ Temporary Restored					
Name of Road :- Katihar Sonaili SH-18 Tilas to Kandar Paili					
Agency :- Departmental Work					
length :- 3.00 Km					
Block :- Dandkhora					
	Record Measurement				
Date of Entry:-					
(1) Providing brick bats including, Spreading, laying Compacting with C.I. Hammer all Complete Job.					
Ch:- 2810m					
1		7.00m	$\times \frac{5.50+4.50+4.20}{3} \times \frac{1.00+0.70+0.60+0.50}{4}$		= 248.50 m³
1		27.00m	$\times \left(\frac{4.60+5.50+4.40}{3} + 6.11\frac{1}{2}\right) \times \frac{1.20+1.30+1.40+1.30}{4}$		= 188.30 "
1		15.90m	$\times \frac{3.00+3.50+4.00}{3} \times \frac{0.60+0.70+0.80}{3}$		= 38.96 "

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 X 8.00 m	X	4.00+3.50+3.20 / 3			
			X 0.90+1.10 / 2	=	28.53 m³
1 X 5.80 m	X	(1.90+2.10+2.80)/2			
			0.85+0.75 / 2	=	11.14 "
1 X 3.50 m	X	(1.60+1.80+2.25)/2			
			0.60+0.50 / 2	=	3.80 "
1 X 2.00 m	X	1.30+2.60 / 2	X 0.50+0.90 / 2	=	2.31 "
1 X 2.80 m	X	(4.00+3.80+5.55)/2			
		X 1.80+1.50 / 2		=	21.83 "
1 X 1.70 m	X	1.20+1.80 / 2	X 0.60	=	1.53 "
1 X 7.00 m	X	(2.00+2.50+3.42)/2			
		1.20+1.30+1.00 / 3		=	23.15 "
1 X 12.20 m	X	(1.00+0.80+2.50)/2			
	X	1.60+1.80+1.40 / 3		=	33.18 "
1 X 4.10 m	X	(1.90+2.40+3.20)/2			
	X	0.90+1.20 / 2		=	11.52 "
1 X 3.70 m	X	4.00+3.80 / 2	X		
		0.80+1.10 / 2		=	13.71 "
1 X 11.00 m	X	(1.10+1.30+1.20+3.80)/2			
	X	2.60+2.80+2.40 / 3		=	71.50 "
1 X 32.00 m	X	(1.00+0.90+0.70+2.87)/2			
	X	1.50+2.70+1.80 / 3		=	119.68 "
		Total Qty =			817.64 m³

05/04/2021
S.E

6/4/2021

Continuation

FDR - Part - 'A'

Sch. XLV-Form No. 134

Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
Name of Work :- Part 'A' /FDP/ Temporary Restored					
Name of Road :- Katihar Sonaili SH-18 Tilas to Kandar Paili					
Agency :- Departmental Work					
length :- 3.00 KM					
Block :- Dandkhora					
Abstract of cost					
① Providing brick bats including, Spreading, laying, Compacting with C.I. Hammer all complete job.					
817.64 M^3 @ V.T.M.B.P- ②					
@ Rs. 1717.37/M^3 — Rs. 1404190.00					
				Rs.	1404190.00
Add 12% GST ④				Rs.	168503.00
Add 1% L.Cess ④				Rs.	14042.00
Add 10% Seigniorage ④				Rs.	104300.00
				Rs	1691035.00

10/04/2021 AE

10/04/2021 JE

Continuation