

Teq to Kashibeni

Schedule XLV-Form No. 134

FDR - 2020 -

Basis

DIVISION

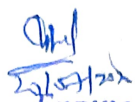
Basis

SUB-DIVISION

Measurement Book

1233

This is to certify that this MB
contains ~~50~~ comp. printed
page that has been issued
to Asst. Eng. Rwd. & Subdiv.
Baysi


Executive Engineer
Rural Works Department
Works Division, Baisi

Sch. XLV—Form No. 134

Baysi DIVISION

Baysi SUB-DIVISION

MEASUREMENT BOOK

No. 1233

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name to work—

1

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.	
<u>Restored Measurement</u>					
None of work - part 'A' / FDR /					
Temporary Restored,					
Name of Road - To 4 to Kashi					
Agency -					
Authority - G E R W D Baisi					
Length - 1.457 KM					
Date of entry -					

① Ply Brick Bat including spreading, laying compacting with c.P. Hammer on each job as per specification and direction of --- 12/12					
1 x 8.50 x	$\frac{1.0 + 1.10}{2}$	x	$\frac{1.05 + 2.37}{2}$		
		x	$\frac{1.60 + 1.90 + 1.50 + 1.0 + 0.60}{5}$		
					= 19.19 ³
1 x 2.00 x	$\frac{0.80 + 0.80}{2}$	x	$\frac{0.70 + 1.95}{2}$		
	$\frac{0.60 + 0.80}{2}$				= 0.98"
1 x 2.20 x	$\frac{0.80 + 0.80}{2}$	x	$\frac{0.70 + 1.95}{2}$		
	$\frac{1.50 + 1.00}{2}$				= 3.64"

Continuation

Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
$1 \times 3.90 \times \cancel{2.60} \times \frac{2.60 + 4.13}{2}$					
$\times \frac{1.65 + 1.40}{2}$					$= 21.01 \text{ m}^2$
$1 \times 3.90 \times \cancel{2.60} \times \frac{2.60 \times \frac{0.90 + 0.60}{2}}{2}$					$= 5.85 \text{ m}^2$
$1 \times 8.35 \times \cancel{2.50} \times \frac{2.50 + 3.25}{2}$					
$\times \frac{0.60 + 0.90}{2}$					$= 18.00 \text{ m}^2$
$1 \times 5.40 \times \cancel{5.80} \times \frac{5.80 + 9.50}{2}$					
$\times \frac{2.10 + 1.60}{2}$					$= 70.76 \text{ m}^2$

$1 \times 22.40 \times \cancel{1.10} \times \frac{1.10 + 2.50}{2} \times$					
$\frac{1.60 + 1.50 + 1.40}{3} =$					57.75 m^2
$1 \times 22.40 \times \cancel{3.10} \times \frac{3.10 \times \frac{0.60 + 0.40}{2}}{2} =$					34.10 m^2
$1 \times 12.50 \times \cancel{2.50} \times \frac{2.50 + 4.35}{2} \times 1.85$					$= 79.20 \text{ m}^2$
$1 \times 12.50 \times \cancel{1.60} \times \frac{1.60 + 2.55}{2} \times 1.55$					$= 34.39 \text{ m}^2$
$1 \times 8.40 \times \cancel{2.20} \times \frac{2.20 + 4.20}{2} \times 2.60$					$= 51.20 \text{ m}^2$
$1 \times 10.00 \times \frac{0.40 + 0.30}{2} \times$					
$\frac{0.35 + 0.55}{2} \times 0.20 =$					0.90 m^2

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x 12.10	x	0.50 + 0.60 + 0.70			2.25
		<u>2</u>			2
	x	1.55			= 27.66"
1x 3.20	x	1.40 + 1.00 + 1.85			0.85
		<u>2</u>			= 30.89"
1x 9.40	x	0.80 + 0.80 + 2.50			
		<u>2</u>			
	x	1.80 + 1.60			= 26.87"
		<u>2</u>			
1x 3.40	x	0.80 + 0.60 + 0.50			
		<u>3</u>			
	x	0.63 + 1.18			0.55 = 1.69"
		<u>2</u>			
1x 15.20	x	1.00 + 1.10 + 0.90			
		<u>3</u>			
	x	1.50 + 2.68			1.20 + 1.30 + 1.40 + 0.80
		<u>2</u>			<u>4</u>
					= 37.33"
1x 8.00	x	1.10 + 1.50			1.30 + 2.55
		<u>2</u>			<u>2</u>
	x	1.50 + 1.00			= 19.25"
		<u>2</u>			
Phase II					
1x 5.00	x	5.50 x	5.50 + 11.80		
			<u>2</u>		
	x	1.90 + 1.30			= 139.20"
		<u>2</u>			
1x 8.00	x	2.00 x	3.00 + 6.45		
			<u>2</u>		
	x	1.50 + 1.95			= 65.21"
		<u>2</u>			
					716.56 sq ft

Continuation

26/11/2020
ek

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Schish
26.11.2020
30

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① P/V Brick Bats including spreading, laying compacting with C.E. Hammer all complete job as per specification and direction of E.I.					
vide Page No(3) — 716.56 m ³					
@Rs 1717.37/m ³ — Rs 1230598					
Add G.S.T. @ 12% — Rs 147671=					

Add Lab cess @ 1% — Rs 12305=

Add S. Fee @ 10% — Rs 914252=

Rs 1481999

~~For~~ 24/4/21
 AE
 Sd/-
 02.4.21
 SE

⑧
 05.04.21
 EC