

~~BAVSI~~ MISSY ROAD TO STANDAWAY

CAARISTAN

Schedule XLV-Form No. 134

KHAPRA TO KILPARA KHURD

FDR 2020

BAVSI

DIVISION

BAVSI

SUB-DIVISION

MEASUREMENT BOOK

1266A

This is to certify that this MB
contains 100 computerized printed
page that has been issued
to Asst - Eng RWD (w) subdmain
Baisa.

April
2012

Executive Engineer
Rural Works Department
Works Division, Baisi

Sch. XLV - Form No. 134

_____ DIVISION
_____ SUB-DIVISION

Measurement Book

No.

Name of officer _____

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.	
	CH: FDR(2245)				
Name of work:- Approach road channel Restoration of Road from Khapasa to Kilpasa Khurd in Barga Block under FDR-2020 in works div ⁿ Barga					
Authority:- EE, RWD works div ⁿ Barga Batsi Purnea.					
Agency:-					
Date of Entry: 26.11.2020					
1/4.5 Providing Brick Bats including spreading - do - do - All Compt Job					
2x 4.50 x 0.50					= 4.50 m ³
12x 5.0 x $\frac{5.0+6.50}{2}$ x 1.50					= 107.81 m ³
7 x $\frac{3.50+5.0}{2}$ x 1.50					= 44.63 m ³
8 x $\frac{2.5+3.50}{2}$ x 0.80					= 18.56 m ³
6 x $\frac{2.0+3.0}{2}$ x 1.0					= 15.0 m ³
5.40 x $\frac{2.0+2.60}{2}$ x 0.60					= 7.45 m ³
4.0 x $\frac{2.20+2.90}{2}$ x 0.70					= 7.14 m ³
2.0 x $\frac{4.30+5.40}{2}$ x 1.10					= 10.67 m ³
36.0 x 4.0 x 0.40					= 57.60 m ³
3 x $\frac{1.50+2.0}{2}$ x 0.70					= 2.63 m ³ 2.63 m³ 4.53 m ³
40.50 x $\frac{2.0+3.20}{2}$ x 1.20					= 126.36 m ³

Continuation

40.50 x 2.5 x 0.40 = 40.50 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		$3.50 \times \frac{1.50+2.20}{2}$	$\times 0.70 =$		4.53 m^3
		$16 \times \frac{1.0+1.70}{2}$	$\times 0.70 =$		15.12 m^3
		$26.0 \times \frac{1.0+2.50}{2}$	$\times 1.50 =$		68.25 m^3
		26.0×2.30	$\times 0.40$	$=$	23.92 m^3
		69.00×3.5	$\times 0.40$	$=$	96.60 m^3
		$10.50 \times \frac{2.50+3.40}{2}$	$\times 0.90 =$		27.88 m^3
		38.00×4.0	$\times 0.50$	$=$	76.00 m^3
		$38.0 \times \frac{1.0+1.90}{2}$	$\times 0.90 =$		49.59 m^3
		$8.0 \times \frac{2.0+4.0}{2}$	$\times 2$	$=$	48.00 m^3
		$4.20 \times \frac{2.30+4.20}{2}$	$\times \frac{1.50+2.50+1.70}{3}$		
				$=$	25.94 m^3
		$35 \times \frac{5.10+6.20}{2}$	$\times \frac{0.50+0.60}{2}$		

 $= 108.76 \text{ m}^3$ $33 \times \frac{5.0+6.07}{2} \times 0.70+0.50+0.40$ $= 97.42 \text{ m}^3$ Total $= 1084.86 \text{ m}^3$


 28/11/2020
 A-B


 28/11/2020
 J.C.


 28/11/2020
 E.C.

Continuation

Abstract of Cost.

3

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing Brick bats including spreading					
— do — do — All comp Jct .					
1084.60 m ³ vide TBMP -					
@ ₹ 1717.37 = ₹ 1863106.2					18.631.00
Add G.S.T @ 12% — — —				₹	2.236200
Add lab cess @ 1% — — —				₹	1.186.
Add signon fee @ 10% — — —				₹	1.384
Total				₹	22.43764
A.M. 2/4/21 A.R.			J.B. 4/2/21 J.B.		08-04-21 E.C.

Continuation