

KADWA TO MAHINAGAR

Schedule XLV-Form No. 134

Borsor

DIVISION

Kadwa

SUB-DIVISION

MBX10-1259

Measurement Book

पञ्चायत विभाग में कि २५
मापी १०० (२५०) फुटों में
की २५ मापी १०० फुटों में
समीक्षक की विभाग, काम कराया
करवा दो निर्मा विभागा में

Executive Engineer

Rural Works Department,
Works Division, Barsol, Kattha

16/8/19

Sch. XLV-Form No. 134

Barsol

DIVISION

Kadina

SUB-DIVISION

Measurement Book

No. 1259

Name of officer _____

Date of first entry _____

Date of last entry _____

Name of work -

Situation of work -

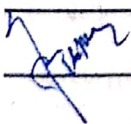
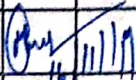
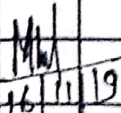
Agency by which work is executed -

Date of measurement -

No. and date of agreement -

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH - FDR - 2019					
Name of Work :-	Kachua To Mahanagar.				
Length :-	20.750 km				
Agency :-	Departmental Works.				
Authority :-					
Date of Measurement :-	07-11-2019				
Date of Entry :-	16-11-19				

<1> Providing Brick Bats including					
as per technical Specification					
Ch - 870.00 to 900.00 m					
$1 \times 10.00 \times \frac{6.00 + 10.14}{2} \times \frac{2.00 + 2.25 + 1.95}{3} \text{ m}$					
$2 \times 10.00 \times \frac{5.50 + 8.40}{2} \times \frac{1.50 + 1.40}{2} = 201.55 \text{ m}^3$					
Total Qty = 368.60 m ³					
  					
16/11/19					

Continuation

Abstract of Cost

2

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Providing Brick Bats including					
Spreading, Laying Compacting					
as per technical Specification					
Vide MB-1259 Page-1					
Item (1) Total Qty = 365.60 M ³					
@ 1682.34/M ³ — Rs.				620110.52	
				/	
				Total Rs.:-	620110.52
GST @ 12% Rs.:-				74413.26	
Labour Cess @ 1% Rs.:-				6201.10	
				Total Rs.:-	700724.88
Say Total Rs.:-				700725.00	

22/11/19

MW

22/11/19

JB

Continuation

KADWA TO MAHINAGAR ~~RAJGIR~~

Schedule XLV-Form No. 134

BARSOI

DIVISION

KADWA

SUB-DIVISION

MBND-1206

Measurement Book

प्रमाणित किया जाता है कि इस
मापीयुक्त में मुद्रित 100 (एक सौ) पन्ने
हैं। इस मापीयुक्त की सहायक
अभियंता, ग्रामीण कार्य विभाग, कार्य अवर
प्रमंडल, कदवा की निगम किया जाता है।

1/16/81
Executive Engineer
Rural Works Department
Works Division Barsoi
76/81

Sch. XLV-Form No. 134

Barsoi DIVISION
Kadiwa SUB-DIVISION

Measurement Book

No. 1206

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 measurements relating to each work.)

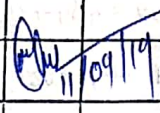
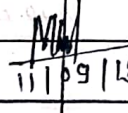
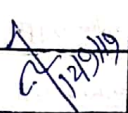
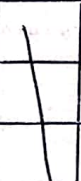
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work :- Restoration of Road					
Kadwa to Mahingar.					
Authority :-					
Agency :- Departmental Works					
Date of Measurement :- 20-08-19					
Date of entry :- 11-09-18					
Record Entry					

(1) Labours for driving 62 mm to 75 mm dia bamboo pile					
--- all Complete job.					
1 x 515 = 515.00 M					
c/c - 0.30 M = 1717 NO x 4.00 M = 6867.00 M					
(2) Supplying fitting and fixing of bamboo 62 mm to 75 mm dia --- all Complete job.					
8.00 x 515.00 = 4120.00 M					
(3) Providing and laying Rec pipe NP ₃ for --- as per technical Specification					
6 x 2.50 M = 15.00 M					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<4> Providing and Laying					
fine Sand filling					
Ch- 800 to 953 M					
1 X 18.50	X	$\frac{3.95+9.35}{2}$	X	$\frac{2.00+4.00}{2}$	M = 352.43 M ³
1 X 45.00	X	$\frac{6.10+18.10}{2}$	X	$\frac{6.00+6.00}{2}$	M = 3267.00 M
1 X 25.00	X	$\frac{8.00+10.10}{2}$	X	$\frac{0.90+1.20}{2}$	M = 237.56 M ³
Total Qty =					3856.99 M
<5> Providing Bricks Bats					
including Spreading, laying					
all Complete job					
Ch- 800 to 953 M					

1 X 60.00	X	$\frac{7.30+12.30}{2}$	X	$\frac{2.60+2.50+2.40}{2}$	M = 1470.00 M ³
1 X 75.00	X	$\frac{5.00+7.50}{2}$	X	$\frac{1.35+1.15}{2}$	M = 585.94 M ³
1 X 75.00	X	$\frac{0.60+2.50}{2}$	X	$\frac{1.00+0.90}{2}$	M = 220.88 M ³
Total Qty =					2276.82 M ³
Less H.P Qty =					$6 \times (3.14) \times \frac{(1.15)^2}{2} \times 2.50 = 15.570 M^3$
Total Qty =					2261.250 M ³
 11/09/19  11/09/19					
 12/09/19 					

Continuation

Abstract of Cost

3

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) Labour for driving 62mm to 75mm dia bamboo piles - - -					
all complete job.					
Vide MB- 1206 Page-1					
Item (1) Total Qty = 6857.00 M					
@ 24.93/M - - - Rs:-				171194.31	
(2) Supplying fitting and fixing of bamboo 62mm to 75mm dia - - -					
all complete job.					
Vide MB- 1206 Page-1					
Item (1) Total Qty = 4120.00					
@ 68.74/M - - - Rs:-				283291.20	
(3) Providing and Laying RCC pipe N ₃ - - as per technical Specification.					
Vide MB- 1206 Page-1					
Item (3) Total Qty = 15.00 M					
@ 4452.67/M - - - Rs:-				66790.05	
(4) Providing and Laying fine Sand filling.					
Vide MB- 1206 Page-2					
Item (4) Total Qty = 3856.99 M ³					
@ 749.98/M ³ - - - Rs:-				2892665.36	
(5) Providing Brick Bats including, Spreading Laying, Compacting With - - as per					

Continuation

C/O Rs:- 3413940.92

Sch. XLV Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		B/f	Rp-	34139	40.92
technical Specification.					
Vide MB-1206 Page - 2					
Item (5) 2261 25 M ³					
Total Q/P = 2261.25 M ³					
Q. 1682.34 / M ³			Rp-	3804	191.33
Total			Rp-	72181	31.33
Cost @ 12%			Rp-	8661	75.75
Labour Cost @ 1%			Rp-	7218	1.31
Total			Rp-	81564	88.31
Say Total			Rp-	81564	88.00

[illegible]

Continuation