

Tardiks to Chikns F.D.R.

Schedule XLV-Form No. 134

Tham Thaper DIVISION

Madhepyr SUB-DIVISION

1751

MEASUREMENT BOOK

Name to 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				

Name of work—Motorable road from

Tardika to Chikra, Panchgani

BR-21R-0 (Length - 4.30 km)

Agency—Departmental

Authority—Vide SE RWD (W) Circle

Darbhanga TA Letter No 934 dt 06/5/21

Date of Entry—22.5.21

① Supplying and filling foricle bat in
 details—
 Measurement refer from MBH-110

P-4 & 5

1 m x 7.40 m x 2.40 m x 0.50 =	8.88 m ³
1 m x 6.00 m x $\frac{(2.90 + 1.0)}{2}$ x 0.50 =	5.85
1 m x 16.00 m x $\frac{(2.00 + 1.50)}{2}$ x 0.650 =	18.20
1 m x 2.00 m x 2.50 x 0.50 =	2.50
1 m x 5.00 m x 2.50 x 0.40 =	5.00
1 m x 3.00 m x 2.50 x 0.60 =	4.50
1 m x 3.20 m x 1.90 x 0.650 =	3.95
1 m x 2.00 m x 1.50 m x 0.50 =	1.50
1 m x 6.00 m x 1.25 x 0.350 =	2.63
1 m x 3.00 m x 1.60 x 0.650 =	2.16
1 m x 13.00 m x $\frac{(1.50 + 3.00 + 2.50)}{3}$ x 0.50 =	15.17
1 m x 8.30 m x $\frac{(3.00 + 2.50)}{2}$ x 0.650 =	14.89
1 m x 4.80 m x 2.50 x 0.600 =	7.20
1 m x 2.25 m x 1.95 x 0.70 =	3.07
1 m x 6.00 m x $\frac{(2.50 + 1.75)}{2}$ x 0.50 =	6.38

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1st 3/4 x 3.10m x 1.50m x 0.850					= 3.95m ³
1st 3/4 x 6.50m x 2.40m x 1.70					= 29.64
1st 3/4 x 3.00 x 0.650 x 0.500					= 0.98
1st 3/4 x 6.70m x 1.70 x 0.400					= 4.56
1st 3/4 x 2.20m x 3.50 x 0.500					= 3.85
1st 3/4 x 3.00m x 3.10 x 0.750					= 6.98
1st 3/4 x 10.00m x 2.50 x 0.850					= 21.25
1st 3/4 x 4.00m x 2.50m x 1.50					= 15.00
1st 3/4 x 2.25m x 2.50 x 1.90					= 10.69
1st 3/4 x 6.50m x 2.80 x 0.750					= 13.65
1st 3/4 x 2.00 x 1.80m x 0.500					= 1.80
1st 3/4 x 2.00 x 2.50 x 0.450					= 2.25
1st 3/4 x 1.500 x 1.75 x 0.500					= 1.31
1st 3/4 x 5.00 x 2.25 x 0.850					= 9.56
1st 3/4 x 3.00 x 2.50 x 0.600					= 4.50
1st 3/4 x 2.50m x 1.50 x 0.600					= 2.25
1st 3/4 x 2.00 x 1.60 x 0.500					= 1.60
1st 3/4 x 4.00 x 1.50m x 1.00					= 6.00
1st 3/4 x 3.00 x 2.00 x 0.450					= 2.70
1st 3/4 x 2.50m x 1.20m x 0.350					= 1.05
1st 3/4 x 5.50m x 1.80m x 0.450					= 4.46
					<u>Qty = 249.83m³</u>
					@ 1867.76 / m ³ = 4,66,622.00
Add. 12% G.S.T.					= 55,995.00
Add. 1% L.Carr					= 4,666.00
Add. Seingriape					= 26,557.00
					<u>Total = 5,53,840.00</u>
Verified & found correct.					
Continuation					
24/05/21					
24/05/2021					