

FDR-2245

Rai Tola Handanpur to PMGSY Road
Shedule XLV Form No. 134.

Bansal

DIVISION

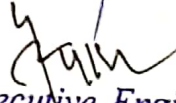
Kidwa

SUB-DIVISION

Measurement Book

-1570

પ્રમાણિત હિસાબના હો ૭ રૂલનાથી
પુસ્તક મેં ૧૦૦ (૧૦૦ લો) પન્ને માત્ર હો
ફસ માથી પુસ્તક ૩૦ સદાયક મેળિયેતા, ગુણી
કામી વિમાન, કામી ભાવે પ્રમાણ ત કુલવા
કો નિગિર હિસાબના હો


Executive Engineer
Rural Works Department
Works Division, Barsoi


૫-૭-૨૦

Sch. XLV-Form No. 134

Barsoi DIVISION
Kadua SUB-DIVISION

Measurement Book

No. 1570

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- 2245 F.D.R					
Name of work: - Restoration of					
Work in Rai to a Nandan					
near to P.M. G.S.Y Road.					
Agency: -					
Supplies: -					
Authoriser: -					
Date of Start: -					
Date of Completion: -					
Date of Entry: -					
Description of work: -					
① Construction of Embankment					
with approved material					
deposit at site from road					
way cutting and excavation					
from drain and foundation					
of other str. graded and					
Compacted to meet requirement					
of Table 300.1 and 300.2					

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
as per Technical Specification clause 301.5					
$1 \times 24.50 \times \frac{(6.20 + 6.50 + 4.50)}{3} + 11.88$					
$\times \frac{(4.50 + 3.0 + 2.80 + 2.0)}{4}$					

$$= 24.50m \times 8.805m \times 3.075m = 663.35m^3$$

$$1 \times 15.50 \times \frac{(4.50 + 5.0)}{2} + 6.95$$

$$\times 1.1m$$

$$= 15.50m \times 5.85m \times 1.1m = 99.75m^3$$

$$1 \times (30.0 + 8.0)$$

$$1 \times 38.00 \times \frac{4.50 + 5.0}{2} + 10.75$$

$$\times \frac{(3.0 + 3.20 + 2.80)}{3}$$

$$= 38.00m \times 7.75m \times 3.00m = 883.50m^3$$

$$T = 1646.59m^3$$

Ad
8/11/24
CE

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8/11/24
JE

Continuation

Abstract of Cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	Nc.	L.	B.	D.	
Name of Work:- F.D.R. Part A					
Temporary / Restored					
Name of Road:- Rai Tola					
Nandan pur B.M. Road					
Agency:- Departmental Work					
Length:- 1.250 Km					
Block:- Road No.					
① Construction of					
embankment with					
material deposit					
at site from road					
Way cutting					
1646.59 m ³ Q.V. T.M.B.P. - ②					
@ Rs. 283.58/m ³ - 12.5					466940.00
					Rs. 466940.00
Add 12 Y.G.S.T. ④					Rs. 56033.00
Add H. L. cess ④					Rs. 4669.00
Add 10% Supervision ④					Rs. 5700.00
					Rs. 533342.00
Rel 1841 m GE					

Continuation