

certified that this measurement
book contains one hundred (100)
page in machine numbering only
issue to Shree Ram Lagan Thakur
R E RWD WORK SUB-DIVISION KATRA.

Executive Engineer

RWD WORKS DIVISION

Muzaffargarh Cantt-2

16/06/2020

ग्रह मापीयुक्त पुनः श्री उमेश पासवान
कमीत्र अभियंता कटरा-2 के नाम से निर्गत
किया जाता है।

सहायक अभियंता

ग्रा० कार्य विभाग

कार्य अवर प्रमंडल, कटरा, मुजफ्फरपुर

Sch. XLV - Form No. 134

DIVISION

SUB-DIVISION

MB No. - 1114

Measurement Book

No.

Name of officer

Date of first entry

Date of last entry

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Dharsaul to Belpakuma mahashpetti					
Name of Agency - Departmental					
Date of entry - 15/12/2020					
(1) supplying, layering & spreading of bricks etc complete.					
2x 25m x (1.40+1.10) x 1.20 = 72.00					
1 x 25.00 x 1.20 x 1.20 = 28.80					
1450 x $\frac{(1.3+1)}{2}$ x 1.30 = 20.93					
143 x $\frac{(1.3+1)}{2}$ x 1.20 = 197.34					
21 x 1.0 x 0.90 = 18.90					
41 x 1.0 x 0.95 = 38.95					
28 x $\frac{(5.5+4.5)}{2}$ x 0.30 = 37.50					
					412.02 m ³
Less for voids 10% (-)					41.20
					370.82 m ³
15/12/20					15/12/2020
DB Refra					A. E.
15/12/2020					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(2) supplying, laying & spreading of brick bats date of entry — 16/12/2020					
(2) supplying & filling of local sand etc complete					
2x25.00 x 1.20 x 0.10 =					6.00
20.00 x 1.20 x 0.10 =					2.40
14.00 x 1.15 x 0.10 =					1.61
143.00 x 1.15 x 0.10 =					16.45
21.00 x 1.50 x 0.10 =					2.10
41.00 x 1.50 x 0.10 =					4.10
25.00 x $\frac{(5.5+4.8)}{2}$ x 0.10 =					12.50
					45.16 m ²
(3) Filling of soil in subgrade and earthen shoulders etc complete					
15 x 0.70 x 1.0 =					10.50
20.0 x 0.80 x 0.80 =					12.80
60.0 x 0.80 x 0.80 =					38.40
2 x 30.0 x 0.70 x 0.90 =					37.80
					99.50 m ²
Checked 16/12/2020 JG Kachru					
Forwards 16/12/2020					

Continuation

Continuation

Joseph
Egner

28/12