

FD R-2245 / 9th-2021
Schedule XLV-Form No. 134

ਬਾਦੇ ਅਮਿਰਵਿਦੇ ਸੇਵਾ ਸਿਨੇਕਾ ਧਰੁ ਤੇ ਸ਼ਾਹਮੀ ਅੰਮ੍ਰਿਤ
ਪਮਿਸ਼ਰ ਸਾਹਿਬ ਕੇ ਘਰ (PMD Road) Barnana to Jhinaic to/c South.
ARARIA
DIVISION

ARARIA SUB-DIVISION

MEASUREMENT BOOK

2363

प्रमाणित किया जाता है कि इस
मापी पुस्त में मशीन द्वारा
अंकित कुल 50 (पचास) पन्ने
हैं, तथा यह मापी पुस्त श्री आरिंद
शर्मा द्वारा 10.05.2017 आ.क.नं. 319 (1)
प्रौ.इ.स. अराधिया रीका 7 (1)
निर्माण किया जाता है।

[Signature]
Executive Engineer
RWD (Works) Division
Araria
[Signature] 10/17/17

Schedule PLV-Form No. 134

Araria DIVISION
Araria SUB-DIVISION

Measurement Book

No. 2363

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 from					
Sankar Ghat (PND Road) Berhampore, Jharkhand					
Total South under PDR - 2021, 22					
Agency - MopJ					
Authority - CE & PDR, Lohardigha - 1937					
Date of work - 7.7.2021					
Date of order - 7/10/21 & 21/11/21					
1. Excavation Phase - 1					
1. Supplying & laying filling of local					
Sand - do all comp job					

$15 \times (1.5 + 2.5) / 2 \times (1.85 + 2.25 + 2.7) / 3 = 78.00 \text{ m}^3$					
Say 78.0 / 0.029 = 2294.0 Nos					
2. Filling of local sand obtain					
from river bank - do all comp job					
$15.0 \times (6.5 + 8.5) / 2 \times (2.75 + 3.75 + 2.75) / 3 = 361.88 \text{ m}^3$					
$2 \times 6.0 \times (2 + 3.5) / 2 \times (1.75 + 2.75 + 1.75) / 3 = 72.05 \text{ m}^3$					
Total					433.93 m ³
3. Supply & carriage of brick bats					
do all comp job					
$15.0 \times (6.5 + 8.5) / 2 \times (0.55 + 0.75 + 0.85) / 3 = 84.38 \text{ m}^3$					
$2 \times 6.0 \times (2 + 3.5) / 2 \times (0.5 + 0.75 + 0.85) / 3 = 23.10 \text{ m}^3$					
Total					107.48 m ³
7/10/21 HR 7/11/21 JE					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record Entry Sheet - II					
Date of entry -					
1. Supplying of EC bag filling of					
Local sand... do all Comp 100					
	1x	3.0	0.90	1.50	17.55 m
				Total	17.55 m
	Say 17.55 x 0.039				576.0 M01
2. Filling of local sand of structure					
form 81250. do all Comp 100					
	13.0	(6.5+8.5)/2	(1.5+2.5+1.2)/3		170.62 m
			Total		170.63 m
3. Supply & laying of bricks etc					
do all Comp 100					
	130	(6.5+8.5)/2	(0.45+0.95+0.65)/3		66.62 m

Total 66.63 m

AS2
24/11/21
AR

AR
24/12/21

Abs. Invt gts cost

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1. Filling of 1st sand of 1st comp. for					
710.501. do 2nd comp. for					
Qty 933.725 m ³ incl TMS P-1					
Qty 170.33 m ³ incl TMS P-2					
Rate 604.55 m ³ @ 514.98/m ³ =					310779.00
2. Supplying of EC Batts filling					
of 1st comp. do 2nd comp. for					
Qty 2234 No. 1 incl TMS P-1					
Qty 578.0 m ³ incl TMS P-2					
Total 2810.0 m ³ @ 28.03/m ³ =					106864.00
3. Supply 2 Comp of bricks for					
do 2nd comp. for					
Qty 107.48 m ³ incl TMS P-1					
Qty 66.63 m ³ incl TMS P-2					
Total 174.11 m ³ @ 2168.22/m ³ =					377257.40

Total ₹	795437.20
Add 12% GST ₹	95452.00
Add 1% L. C. ₹	7954.00
Add 10% S. R. ₹	28211.00
Net Amt ₹	927055.00

20/4/22
 30/4/22
 30/4/22
 30/4/22

Continuation