Schedule XLV-Form No. 134

ग्रामीण कार्य विभाग
कार्य प्रमंडल समस्तीपुर DIVISION

ग्रामीण कार्य विभाग
कार्य अवर प्रमंडल रोसड़ा SUB-DIVISION

MEASUREMENT BOOK

राजीव झा

MB No – 2170

Name fo 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.	
	1st on A/c Bill				
N/W – Special Repairing					
of road from MDR to					
Kamopur for the					
ocassion of arriving H'ble					
C.M. on the dated 16.06.21					
Agency - Dept.					
Agr. No. –					
Date of MB - 28/7/21					

Details

1. Provi. & laying B/bats, spreading & levelling ... do all comp. job from S.H. More —

$15.00 \times \frac{12.50+7.50}{2} \times 0.45 = 67.50$

$25.00 \times \frac{7.50+5.40}{2} \times 0.45 = 72.56$

$56.00 \times \frac{5.40+4.25+3.75}{3} \times 0.45 = 112.55$

$5 \times 25.00 \times 3.80 \times 0.30 = 142.50$

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	5 x	38.00 x	2.10 x	0.30	= 119.70
	5 x	5.00 x	2.00 x	0.20	= 10.00
	3 x	7.00 x	1.50 x	0.20	= 6.30
	4 x	8.00 x	2.50 x	0.20	= 16.00
	5 x	5.00 x	2.50 x	0.20	= 12.50
	6 x	3.00 x	1.50 x	0.20	= 5.40
	9 x	5.00 x	1.90 x	0.20	= 17.10
	3 x	4.00 x	1.30 x	0.20	= 3.12
	5 x	15.00 x	1.50 x	0.20	= 22.50
					607.73 m^3
2. Provi. & laying local sand over B/bats - - -					

$$15.00 \times \frac{12.50 + 7.50}{2} = 150.00$$

$$25.00 \times \frac{7.50 + 5.40}{2} = 161.25$$

$$56.00 \times \frac{5.40 + 4.25 + 3.75}{3} = 250.13$$

$5 \times 25.00 \times 3.80 = 475.00$

$5 \times 38.00 \times 2.10 = 399.00$

$5 \times 5.00 \times 2.00 = 50.00$

$3 \times 7.00 \times 1.50 = 31.50$

$4 \times 8.00 \times 2.50 = 80.00$

$5 \times 5.00 \times 2.50 = 62.50$

$6 \times 3.00 \times 1.50 = 27.00$

$9 \times 5.00 \times 1.90 = 85.50$

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3 ×	4.00 ×	1.30	=	15.60
	5 ×	15.00 ×	1.50	=	112.50
					1899.98
1899.98 × 0.30					
				=	569.99 m³
3. Constn. & prov. GSB					
with well graded					
materials . - .					
	1 ×	15.00 ×	4.05 ×	0.15 =	9.11
	1 ×	25.00 ×	4.05 ×	0.15 =	15.18
	1 ×	30.00 ×	4.05 ×	0.15 =	18.22
	1 ×	26.20 ×	4.05 ×	0.15 =	15.79
					58.30 m³

28/7/21

28/07/2021

AE

J.E.

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

Abstract of Cost

1. Pvdg. & laying brick-bats ... do .. all comp. job.

607.73 m³ – A – 2

1 – 605.55

@ Rs. 1626.50/m³ – Rs. 984927:00

2. Pvdg. & laying Local sand --- do .. all comp. job.

569.99 m³ – A – 3

L - 435.51 m^3

@ Rs. 434.55/m^3 — Rs. 189251=00

3. Provn. & Constn. of

CC B . . .

58.30 m^3 — f — 3

@ Rs. 2116.95/m^3 — Rs. 123418=00

Rs. 12,97,596=00

Less -

Contractor profit

(-) Rs. 129760=00

Rs. 11,67,836=00

Add of GST + L Cess 13% (+) Rs. 151819=00

Rs. 13,19,655=00

Continuation

20.1.22

28/7/21
J.E.

28/7/2021
AE