

Boghambari to Semnaphat -
Schedule XLV-Form No. 134 (200acres)

DIVISION

8th May 1955

SUB-DIVISION

1955

Measurement Book

प्रभागित रिचाजाता है यह क्षेत्र
 मानीकुलत में तुम सोचे । ॥
 औ आज इसका अभियंता ताकि वहाँ
 शासन में बदलिया दे FOR के
 कठिनतर पूर्व के लिए जीव यह है
 निरीन विश्वा ताकि ।

22/07/20

EXECUTIVE ENGINEER

R.W.D. Works Div.Bettiah.

22/07/20

Re-issued ~~to~~ to the name
 of S.E. Sunil Kumar.

22/07/20

AE

Sch. XLV - Form No. 134

Bellach DIVISION

Hojhauli SUB-DIVISION

Measurement Book

No.

Name of Officer _____

Date of first entry _____

Date of last entry _____

LDR

1

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work : LDR					
Name of road : Paghonbaghur to Sangrur					
Agency : Department of Roads, Mysore					
District - West Champaran					
Division : R.D.O. Works Division, Bettiah					
Authority : Executive Engineers, Works Division, Bettiah					

Measurement Record Sheet

Record measurement

1	1 X 30.00 x $\left(\frac{5.5+6.5}{2}\right)$	$\times \left(\frac{1.0+2.0}{2}\right) = 180.00 m^2$
	1 X 9.00 x $\left(\frac{4.0+3.75}{2}\right)$	$\times \left(\frac{1.50+1.0}{2}\right) = 4.8437$
	1 X 10.00 x $\left(\frac{4.0+3.75}{2}\right)$	$\times \left(\frac{1.50+1.0}{2}\right) = 48.437$
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	1 X 10.00 x $\left(\frac{4.0+3.75}{2}\right)$	$\times \left(\frac{1.50+1.0}{2}\right) = 48.437$
	1 X 10.00 x $\left(\frac{4.0+3.75}{2}\right)$	$\times \left(\frac{1.50+1.0}{2}\right) = 48.437$
	1 X 40.00 x $\left(\frac{1.50+2.00}{2}\right)$	$\times \left(\frac{1.50+1.0}{2}\right) = 39.900$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Hume pipe		5 x 2.5m	=	32.50 m ²	
1x 30.m x (1.50 + 2.00)					
1x 10.m x (1.50 + 2.00)					
1x 22.m x (4.10 + 7.10)					
+ 9.5) x (4.10) = 645.15 m ²					
Total				1274.28 m ²	
1x 14.0 m x				80.16 m ²	
Total = 1194.12 m ²					
2. Removal Hume pipe					
9 x 2.5m = 22.50 m ²					

4
25 m
JG

25 m
JG

Record measurement

1. Brick Bat

$$1x 15.m x \left(\frac{6.20 + 6.20}{2} \right)$$

$$\times \left(\frac{2.0 + 2.0}{2} \right) = 193.00 m^2$$

$$1x 10.m x \left(\frac{3.75 + 4.0}{2} \right)$$

$$\times \left(\frac{1.50 + 1.0}{2} \right) = 48.437 m^2$$

$$1x 10.m x \left(\frac{2.75 + 4.0}{2} \right)$$

$$\times \left(\frac{1.50 + 1.0}{2} \right) = 48.437 m^2$$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 X 12.00 x (3.75+4.0)					
X (1.50+1.9)					58.125 m ²
1 X 30.00 x (1.40+2.15)					
(1.30+1.25) = 71.888 m ²					
1 X 25.00 x (1.40+2.15)					
X (1.30+1.20) = 71.888 m ²					
1 X 90.00 x (1.20+1.9)					
X (1.30+1.50), 87.50					
Total					231.520 m ²
JG					28-11-20
AB					
Amg 6					

Continuation

Abstract of cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: CDR					
Name of road: Baghbandhan to Semoghat					
Agency: Departmental					
Block: Maghawali					
District: West Champaran					
Division: River Works Division, Pethiy					
Authority: FF RWD (W), division office					
1 Reward of stone pcc					
Rate per pcc 2 : 22.00					
m @ Rs 281.23/m \times Rs 8578.00					
2 Providing and laying of NPS					
Concrete pcc 1/4 m thick					
per m. 2 : 37.50 m @ Rs					
4744.43 \times Rs 177916.00					
3 Laying brick set masonry					
Soil surface rate 700/-					
m. 2 and 3 : 1194.12 m ²					
+ 58.530 m ² Total					
1775.65 m ² @ Rs 1700.00					
/ m ² \times Rs 2025201.00					
Total Rs. 3211795.36					
Add 12% GST \times Rs. 385415.44					
Add 1% Cess \times Rs. 32117.53					
Add Registration fee \times Rs. 180609.72					
Total Rs 3809929.60					

25/01/21
J.C.

Continuation

25/01/21
AC

Amga
25/01/21
BB