

FOR ऊर्जान महानम से परसा मापी पुस्तक सं- 1859

Schedule XLV Form No. 134.

कार्यपालक बांभयता

सामीप्य कार्य विभाग

कार्य पुस्तक विभाग।

DIVISION

समकालीन

SUB-DIVISION

Measurement Book

प्रमाणित किया जाता है कि इस मापी
पुस्तक में कुल-100 (सूक्ष्म से) पृष्ठ हैं जो
उनको में छापी गयी हैं।

यह मापी पुस्तक सहायक अतिरिक्त
ग्रामीण कार्य कार्यालय प्रमाणित मण्डल लिया
को FOR मण्डल मण्डल से पस्सा पथ
हो कार्य के लिए निर्गत किया जाता है।

22/9/20
कार्यवाहक अधिकारी

ग्रामीण कार्य विभाग
कार्य प्रमाणित से-44

This was witnessed to J-E
Suresh Kumar.

22/9/20
AE

कार्यवाहक अधिकारी

ग्रामीण कार्य विभाग

DIVISION

कार्य प्रमाणित किया।

SUB-DIVISION

संकेत लिया

MEASUREMENT BOOK

No. 1859

Name of Officer _____

Date of first entry _____

Date of last entry _____

1.

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

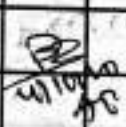
(These four lines should be repeated at the commencement of the measurements relating to each work).

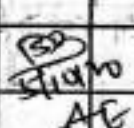
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		F.D.R.			
Name of Road:		Mahamwa to			
		Parbha			
Block		Majhauria			
Dist		West Champaran			

Div		R.W.D. work Division			
		Bettiah.			
Authority		Executive Engineer			
		R.W.D. (W) Division.			
		Bettiah			
Agency		Departmental.			
Item		H.P. culvert, Earthwork,			
		Brick bats			

Continuation

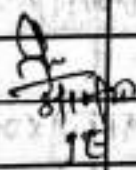
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Record Measurement					
H.P. Culvert					
Removing Hume pipe					
3 x 2.50 m =					7.50 m
					

Record Measurement					
H.P. Culvert					
3 x 2.50 m =					7.50 m
					

Continuation

Particulars	Details of actual measurement				Content of area
	No.	L.	B.	D.	
<u>Record Measurement</u>					
Brick bats					
$1 \times 20 \times \left(\frac{5.5 + 4.5 + 3.75}{3} \right) \times \left(\frac{0.4 + 0.35 + 0.3}{3} \right) = 32.08$					
$2 \times 18 \times \left(\frac{4.3 + 3.8}{2} \right) \times \left(\frac{1.5 + 0.95 + 1.2}{3} \right) = 177.39 \text{ m}^3$					
$1 \times 15 \times \left(\frac{4.2 + 3.9}{2} \right) \times \left(\frac{1.4 + 0.8 + 1.0}{3} \right) = 64.80 \text{ m}^3$					

$1 \times 20 \times \left(\frac{4.5 + 3.75}{2} \right) \times \left(\frac{0.6 + 1.4 + 0.7}{3} \right) = 74.25 \text{ m}^3$					
$2 \times 28 \times \left(\frac{5.0 + 4.0}{2} \right) \times \left(\frac{0.6 + 1.0 + 0.7}{3} \right) = 193.20 \text{ m}^3$					
					541.73 m ³
 8'11" x 1'6" IE  8'11" x 1'6" AG					

Continuation

Sch. XLV-Form No. 134

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

Record Measurement

Earthwork

$$1 \times 20 \times \left(\frac{7.5 + 6.5}{2} \right) \times \left(\frac{1.3 + 1.0}{2} \right) = 161.00 \text{ m}^3$$

$$1 \times 28 \times \left(\frac{11 + 0.9 + 0.7}{3} \right) \times \left(\frac{1.5 + 1.2 + 0.90}{3} \right) = 30.24 \text{ m}^3$$

$$2 \times 25 \times \left(\frac{1.2 + 1.0}{2} \right) \times \left(\frac{1.20 + 1.0}{2} \right) = 60.50 \text{ m}^3$$

251.74 m³

Less Hume pipe

8.91 m³

$$1 \times 30 \times \left(\frac{1.2 + 1.0}{2} \right) \times \left(\frac{1.20 + 1.0}{2} \right) = 242.83 \text{ m}^3$$

10/10/20
PL

10/10/20
PL

10/10/20
PL

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF C&T</u>					
Name of work:	A.D.R.				
Name of Road:	Mahanagar				
	to Parg				
Agency:-	Departmental.				
Block:-	Majhaling				
Division:-	R.M.D. Road Division				
	Belt Road				
Authoritative:-	B. S. B. B. B.				
Work done	Belt Road.				

(1) L.W. removed all type					
Hume Pipe - do -					
7.50 R.M. to T.M.B. L.M. (2)					
C.P. = 381223 / R.M. - 285922					
(2) L.W. removed R.O.C. M.P.					
Hume Pipe - do -					
7.50 M. to T.M.B. L.M. (2)					
C.P. = 4744243 / R.M. - 3558352					
(3) L.W. cutting Bombardier					
obtained from - do -					
242.83 M. to T.M.B. L.M. (3)					
C.P. = 2522244 - 6148226					

Continuation

Sch. XLV-Form No. 134

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

(D) Lin along track at
Candy point →

242.83 ft to T.O. S. No. (4)

eqs = 422 = 90 ft — $\frac{1}{2}$ = 1,02,892 = 10

(F) Lin layer Brook Park
on ground part →

541.72 ft to T.O. S. No. (6)

eqs = 1703 = 77 ft — $\frac{1}{2}$ = 9,22,973 = 9

eqs = 10,70,258 = 48

Add 55 ft C. 12 ft. — (G) 1,28,430 = 78

Add C. 100 ft. — (G) 19,702 = 56

Add 50 ft. — (G) 55,943 = 83

eqs = 12,65,333 = 65

eqs = 12,65,334 = 70

A
25/01/21
J.E

~~25/01/21~~
AE

Aug 4
25-1-21
EE

Continuation