पथ का नाम :- Satuwariya to manjharid.

Schedule XLV-Form No. 134
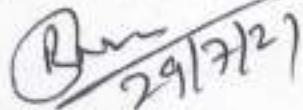
<u>F.D.R</u>

_____ **DIVISION**

प्रमंडल :- नरकटियागंज

_____ **SUB-DIVISION**

M.B.N. 1527/2021-22

MEASUREMENT BOOK

प्रमाणित किया जाता है कि इस
मापी पुस्त में मशीन अंकित
क्रमां० 1 से 100 तक कुल 100
पृष्ठ है। यह मापी पुस्त सहायक
अभियंता ग्रामीण कार्य विभाग
कार्य अपर मंडल नरकटियागंज
को निर्गत किया जाता है।

29/3/21

कार्यपालक अभियंता
ग्रामीण कार्य विभाग
अपर प्रमंडल नरकटियागंज
द्वार सरकार

Re-issued to Sri Bipin Kumar
J.E. work section Narkatiyaganj

28/07/2021
सहायक अभियंता
ग्रामीण कार्य विभाग
कार्य अपर प्रमंडल, नरकटियागंज

Sch. XLV - Form No. 134

_____ **DIVISION**

नरकटियागंज **SUB-DIVISION**

Measurement Book

No. 1527

2021-22

Name of Officer _____

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.	
N/W :→	Restoration of Road from				
	Satrajaura to Manjhariya				
	under FDR.				
Agency :-	Departmental				
Authority :-	Executive Engineer, RWD				
	Works Divn, Nankahraganj.				
Block :-	Nankahraganj				
Dist :-	West Champaran				
	RECORD ENTRY.				
Date of Entry :-	30-7-2021				
Details	of work done :-				
①	Providing & laying 100 mm				
	dia MP etc all comp-				
	lete jis.				
	Qty :- 6 × 2.50m				= 15.00m
②	Providing & laying dry graded				
	brickbats etc all complete jos.				
	1 ✗	30.00m	1.20m	0.60m	= 21.60 m³
	1 ✗	30.00m	1.20m	0.60m	= 21.60 "
	1 ✗	30.00m	4.50m	1.50m	= 202.50 "
	1 ✗	10.00m	4.50m	1.50m	= 67.50 "
	2 ✗	30.00m	1.50m	0.75m	= 67.50 "
	2 ✗	30m	1.30m	0.60m	= 46.80 "
				T.O. →	427.50 m³

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F → 427.52 ŋ³
Check	1 ⨉	20.00 ⨉	1.10 ⨉	0.60 =	13.20 "
R²	1 ⨉	15.00 ⨉	5.00 ⨉	0.90 =	67.50 "
A.E					
				Total →	508.20 ŋ³
				Ded.ⁿ for Hume Pipe →(-)	16.97 "
				Total →	491.23 ŋ³
	30/07/21 J.E.			30 07 2021 A.E.	
	Further Measurement				
Date of measurement :- 26-8-2021					
Details of work done :-					
① Providing & laying dry graded					
bottle bats etc all complete Job.					
Check	1 ⨉	30.00 ⨉	4.00 ⨉	1.00 =	120.00 ŋ³
R.O	1 ⨉	10.00 ⨉	4.00 ⨉	1.00 =	40.00 "
A.E				Total →	160.00 ŋ³
	20/08/21 J.E.			20 08 2021 A.E.	

3

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Date of measurement :- 02-9-2021					
Details of work done :-					
① Providing & laying dry soradio					
border base etc till complete Job.					
1 × 30.0M × 3.60M × 0.60M = 64.80m³					
1 × 8.0M × 3.60M × 0.60M = 17.28 "					
Total = 82.08 m3					
02/09/21 J.E.			02/09/2021 A.E.		
Further Measurement					
Date of measurement :-					
Details of work done :- 30-9-2021					
① Providing & filling sand bag					
stiching & placing etc					
all complete Job.					
Qty :- 2000 bags					
30/09/21 J.E			30/09/2021 A.E.		

Abstract of Cost

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Details of work done:—					
① Providing & lay'g 1000 mm					
dia RCC Hume Pipe					
etc all complete job-					
15.00 m vide JMB P-1.					
@ Rs 6287.65/m					= Rs 94,315=00
② Providing & lay'g					
dry graded brick bats					
including light ramming					
etc all complete job-					
491.23 m³ vide JMB P-2					
160.00 m³ „ „ P-2					
82.08 m³ „ „ P-3					
T→ 733.31 m³ @ Rs 2142.53/m³					= Rs 15,71,139=00
③ Providing & filling					
sand bag including					
stitching & placing					
etc all complete job					
2000 bags vide JMB P-3					
@ Rs 19.67/bag					= Rs 39,340=00
				Total → Rs	17,04,793=00
	Add	GST @ 12%		→ Rs	2,04,575=00
	Add	L. cess @ 1%		→ Rs	17,048=00
	Add	S. Fee		→ Rs	1,38,301=00
				Total → Rs	20,64,718=00

26/11/2021
A.E.