

Sahabigha Bazar road Se Puranma

**Schedule XLV-Form No. 134** Bigha.

Executive Engineer R.W.D. Work

**DIVISION -**

Jehanabad

A.E. R.W.D. Work.

**SUB-DIVISION**

Ghoshni

**MEASUREMENT BOOK**

NO-2724

R.W.D. work - DIVISION  
Jehanabad

R.W.D work SUB-DIVISION  
Ghasbi

# Measurement Book

No.

2724

Name of Officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_



**Para 30 & 31**

- Sch. XLV-form No. 13-1

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 —					
Const. ab road from					
Sahobigha Bazar road se					
Puranka					
Bigha under munsy.					
Name of Agency —					
Sri Atok,					
vill — Birra, Post — Dha walbigha					
PS — Hulagang, Ichanabad.					
Agreement No —					
16/SB D/20-21					
Date of start —					
18/8/20					
Date of completion —					
17/08/21.					
Date of entry —					
12/4/21					



# Abstract ab cost

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/1) Plv & fixing ab					
Working bench mark pillar					
01 per Km	do	do	do		
	Qty	vide	TmB		
Page No - 01	=	01 Nos.			
@ ₹ 3611.93 / No	—			₹ 3612.00	
(1/2) Plv & fixing ab					
Working bench mark pillar					
04 nos ab reference pillar					
required do	—	do	—		
	Qty	vide	TmB		
Page No - 01	=	02 Nos.			
@ ₹ 1645.23	—			₹ 3290.0	
(2/3) clearing & unrubbing					
Road land including up-					
rooting with vegetation					
gross	do	—	do	—	
	Qty	vide	TmB		
Page No - 02	=	0.195 Ha			
@ ₹ 51161.75 / Ha	—			₹ 9976.0	
(3/4) Dismantling ab Existing					
structure like culvert					
retaining wall	do	—	do		
	Qty	vide	TmB		
Page No - 02	=	17.33 m <sup>3</sup>			
@ ₹ 345.55 / m <sup>3</sup>	—			₹ 5988.00	
(4/6) Removing all types					

Continuation

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Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
Trump p/bp and sloping				
with a lead ab 100m				
do - do -				
Qty vide TMB				
Page No - 02			= 5.0 m	
@ ₹ 174.78/m				874.0
(5/8) Construction at				
Embankment with material				
obtained from borrow pits				
with a lift upto 1.5 m				
do - do -				
Qty vide TMB				
Page No - 02			= 35.75 m <sup>3</sup>	
@ ₹ 55.52/m <sup>3</sup>				1986.00
(6/9) Construction at				
Embankment with material				
obtained from borrow pits				
with lift upto 1.5 m				
do - do -				
Qty vide TMB				
Page No - 03			= 722.46 m <sup>3</sup>	
@ ₹ 188.05/m <sup>3</sup>				135858.0
(7/11) Construction at				
Sub grade and Earthen				
Shoulder with obtained				
material obtained from				
borrow pits with all				

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Litts and leads do					
do					
Qty vide TMB					
Page No - 04				136.08 m <sup>3</sup>	
@ ₹ 235.98/m <sup>3</sup>				₹ 32112.0	
(8/33) Earth work in					
Excavation for foundation					
of structure upto 3.0 depth					
do - do					
Qty vide TMB					
Page No - 04				54.18	
Page No - 05				05.41	
				59.59 m <sup>3</sup>	
@ ₹ 294.73/m <sup>3</sup>				₹ 17563.0	
(9/34) P/V m/s PCC of					
levelling course in					
Foundation do - do -					
Qty vide TMB					
Page No - 04				05.37	
Page No - 05				0.54	
				5.91 m <sup>3</sup>	
@ ₹ 437.40/m <sup>3</sup>				₹ 25835.0	
(10/35) Brick masonry					
work in CM (1:1:4) in Head					
Wall Complete dandu					
drawing & technical					
Specification do - do					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Qty	vide	TMB		
Page No - 05			= 50.90		
Page No - 06			= 11.80		
			<u>62.70</u>		
Limit - 61.21m <sup>3</sup>					
@ ₹ 5643.06				₹	345412.0
(11/36) P/V & laying R.C.C					
Pipe NP3 for culvert on					
First class bedding at PCC					
do do - do -					
	Qty	vide	TMB		
Page No - 05			= 15.0 m		
@ ₹ 3285.76/m				₹	50786.0
(12/37) Plastering with					
coronet mortar (1:4) on					
brick work in Sub-structure					
do - do -					
	Qty	vide	TMB		
Page No - 06			= 133.72m <sup>2</sup>		
Unit - 133.70 m <sup>2</sup>					
@ ₹ 144.73/m <sup>2</sup>				₹	19350.0
(13/38) Plv 1.5 mm cement					
punching including curing					
Lastrage ab water with					
all leads and libt					
do - do -					
	Qty	vide	TMB		

Continuation



Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Page No - 07				= 28.46 m <sup>2</sup>	
Limit				= 28.44 m <sup>2</sup>	
@ ₹ 45.46/m <sup>2</sup>				₹	1292.0
(14/12) Construction at					
G.S.B by providing coarse					
graded material, spreading					
in uniform layers do -					
do -					
Qty vide TMB					
Page No - 08				= 37.23 m <sup>3</sup>	
@ ₹ 2055.03				₹	199810.0
(15/12) Plv & laying spreading					
and compacting stone					
aggregates at specific					
size at WBM specification					
do - do -					
Qty vide TMB					
Page No - 09				= 93.90 m <sup>3</sup>	
@ ₹ 2724.37				₹	255818.0
(15/18) Construction at					
un-reinforced plain cement					
concrete pavement, thickness					
as per design do - do					
Qty vide TMB					
Page No - 10				= 200.42 m <sup>3</sup>	
@ ₹ 5274.22 /m <sup>3</sup>				₹	1057059.0
(16/32) Plv & fixing at					

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Particulars	Details of actual measurement				Contents of area
	Ht.	L.	B.	D.	
atypical rammed masonry					
masonry work on wall					
1440 sq ft					
3000 masonry & darning					
do - do -					
Qty vide TMB					
Rate 140 = 10 = 52 NGS.					
@ 291 43.5					18342.0
					2184968.0
Add 17. Labo m cost					21849.0
Add 127. Labo m cost					262196.0
					2469013.0
Less 15.4 of masonry					373067.0
Net Pay					2095946.0
Amount					
12/04/21					
J.B.					