

ગુજરાત રિકાર્ડ બાબા કું ફિલે માપીએ  
સે. નો. ૦૧ મે ૧૦૭૮ નાના પણાં ડાલ  
માપી પુલ કો શ્રી કૃત્યા માનાં સ. અનુ.  
ગુજરાત કાર્ય વિભાગ જીવન પુસ્તક  
નાગ તે રિકાર્ડ રિકાર્ડ

નાગ  
કાર્યપાલક અભિયંત્ર  
ગ્રામીણ કાર્ય વિભાગ  
કાર્ય પ્રમંડલ નરકાટિયાગંજ  
૧૬/૧૮

Sch. XLV - Form No. 134

કાર્યપાલક અભિયંત્ર

ગ્રામીણ કાર્ય વિભાગ

DIVISION

કાર્ય પ્રમંડલ નરકાટિયાગંજ

નરકાટિયાગંજ SUB-DIVISION

## Measurement Book

No. 1334

2020-21

Name of officer \_\_\_\_\_

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

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

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 — FDR					
Name of road — 2022 to Rakhai					
Agency — Departmental					
Authority — Executive Engineers, RWD					
works Division, Nalkatiyaganj					
Division — RWD, Nalkatiyaganj					
Block — Nalkatiyaganj					

Dist. — West Champaran

RECORD ENTRY

1) Const. of embankment with material obtained from roadway
Cutting — do - all comp.

$$1 \times 20 \times \frac{(2.0 + 3.0)}{2} \times \frac{(3.0 + 4.0 + 5.0)}{3} = 200.00 \text{ m}^3$$

$$2 \times 25 \times \frac{(1.0 + 1.5)}{2} \times \frac{(0.75 + 1.0 + 1.25)}{3} = 62.50 \text{ m}^3$$

$$6 \times 14 \times \frac{(1.0 + 2.0)}{2} \times \frac{(0.60 + 0.80)}{2} = 56.70 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2) Placing tractor at loading point with front end - do all comp.					
Qty. same as above item = $319.20 \text{ m}^3$					

Bhupan  
 03/10/2020  
 J.E.

Bhupan  
 15/10/2020  
 AB

R.S.  
 15/10

RECORD ENTRY					
1) Const. of embankment with material obtained from roadway cutting - do all comp.					
$1 \times 20 \times \frac{(2.0 + 3.0) \times (3.0 + 4.0 + 5.0)}{2 \quad 3} = 200.00 \text{ m}^3$					
$2 \times 70 \times \frac{(0.5 + 1.0) \times (0.3 + 0.6)}{2 \quad 2} = 47.25 \text{ m}^3$					
					$= 247.25 \text{ m}^3$
2) Placing tractor at loading point with front end - do all comp.					
Qty. same as above item = $247.25 \text{ m}^3$					

Bhupan  
 03/10/2020  
 J.E.

Bhupan  
 15/10/2020  
 AB

R.S.  
 15/10

## Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>RECORD ENTRY</u>					
1) Const. of embankment with material obtained from roadway Cutting - do - all comp.					
	$1 \times 30 \times \frac{(1.25 + 1.75)}{2} \times \frac{(1.5 + 2.0 + 2.5)}{3} = 90.00 m^3$				
	$2 \times 25 \times \frac{(1.0 + 1.5)}{2} \times \frac{(0.5 + 0.75 + 1.0)}{3} = 16.875 m^3$				
	$3 \times 12 \times \frac{(1.0 + 2.0)}{2} \times \frac{(0.60 + 0.30)}{2} = 24.30 m^3$				
2) Placing tractor at loading point with front end - do - all com.					
	$2 \times 60 \times \frac{(0.5 + 1.0)}{2} \times \frac{(0.3 + 0.6)}{2} = 40.50 m^3$ $= 20.68 m^3$				
	Bty. same as above item = 201.68 m <sup>3</sup>				
<i>B. Kumar 10/10/2020 J.E</i>	<i>G. S. R. 15/10/2020 A.R.</i>				
		<i>1510</i>			
Continuation					