

NH-31 Bhauru Patel to Bhauru

Schedule XLV-Form No. 134

FDR

DIVISION

Bays SUB-DIVISION

1231

MEASUREMENT BOOK

Containing a Substructure

this is to certify that this
MB containing 100 comp. printed
page that has been issued to
Ajoy RWD (W) Subdman
Baysi

*And
20/2/2026*
Executive Engineer
Rural Works Department
Works Division Baysi

Sch. XLV - Form No. 134

_____ DIVISION

Baysi _____ SUB-DIVISION

Measurement Book

No. *1231*

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.	
C14 -			FDR		
Name of Work -	Motorable of road				
	from NH31 Bhaurapur to				
	Balkhanga				
Agency -					
Authority -	E E RWD Bansi				
Date of entry -					
①	pit Bone beds including spreading laying compacting with e I Hammer all work as per specification and direction of e I				
1x 14.0 x	$\frac{(1.0 + 1.40)}{2}$	$\frac{1.05 + 1.61}{2}$	$\frac{2.50 + 3.10}{2}$		52.14 m ³
1x 9.0 x	$\frac{1.50 + 2.0}{2}$	$\frac{1.25 + 2.35}{2}$	x 3.0		55.35 "
1x 12.0 x	$\frac{2.0 + 1.20}{2}$	$\frac{1.85 + 2.41}{2}$	x 2.80		71.57 "
1x 14.0 x	$\frac{1.20 + 1.50}{2}$	$\frac{1.35 + 1.87}{2}$	x 2.60		58.60 "
1x 10.0 x	$\frac{0.80 + 0.60}{2}$	$\frac{0.80 + 0.80}{2}$	$\frac{0.40 + 0.60}{2}$		3.25 "
1x 38.0 x	$\frac{1.20 + 1.50}{2}$	$\frac{1.35 + 1.50}{2}$	$\frac{0.90 + 1.10 + 0.40 + 0.60}{4}$		40.61
1x 9.0 x	$\frac{1.20}{2}$	$\frac{1.90}{2}$	$\frac{0.60 + 0.80}{2}$		9.77 "

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
1x5.30x	$\frac{1.0+1.10}{2}$	$\times \frac{1.05}{2}$	$\times \frac{1.55}{2}$	$\times \frac{0.60+0.80}{2}$	9.77 $\frac{3.45}{3}$
1x5.50x	1.50x	1.50x		$\frac{0.30+0.40}{2}$	= 2.89 "
1x8.30x	$\frac{1.0+1.10}{2}$	$\times \frac{1.05}{2}$	$\times \frac{1.35}{2}$	$\times \frac{0.40+0.30+0.20}{3}$	= 2.99 "
1x38.0x	$\frac{1.0+1.20}{3}$	$\times \frac{1.23}{2}$	$\times \frac{1.68}{2}$	$\times \frac{0.60+0.40+0.30}{3}$	= 21.24 "
1x150.0x	$\frac{1.0+1.10}{2}$	$\times \frac{1.05}{2}$	$\times \frac{1.85}{2}$		
				$\frac{0.80+0.60+1.0+0.40+1.20}{2}$	= 174.10 '
1x7.20x	$\frac{1.0+1.20}{2}$	$\times \frac{1.10}{2}$	$\times \frac{1.80}{2}$	$\times \frac{0.60+0.40+1.0}{3}$	= 7.82 "
1x38.0x	$\frac{1.0+1.40}{2}$	$\times \frac{1.05}{2}$	$\times \frac{1.55}{2}$	$\times \frac{0.40+0.80+0.20+1.60}{4}$	= 19.50 '
1x63.0x	$\frac{1.0+1.20}{2}$	$\times \frac{1.10}{2}$	$\times \frac{1.20}{2}$	$\times \frac{0.40+0.60+0.20}{3}$	= 52.92 "
1x19.80x	$\frac{1.0+1.40}{2}$	$\times \frac{1.05}{2}$	$\times \frac{1.85}{2}$		
				$\frac{0.60+0.80+1.0}{3}$	= 22.92 '
1x42.0x	$\frac{1.0+1.20}{2}$	$\times \frac{1.10}{2}$	$\times \frac{1.40}{2}$		
				$\frac{0.20+0.40}{2}$	= 15.25 '
1x17.50x	$\frac{1.0+1.50}{3}$	$\times \frac{1.50}{2}$	$\times \frac{1.68}{2}$		
				$\frac{0.15+0.20}{2}$	= 4.82 '
1x5.0x	$\frac{0.80+0.60+1.40}{3}$	$\times \frac{0.93}{2}$	$\times \frac{0.60}{2}$		= 2.29 '
2x24.0x	$\frac{1.0+1.10+1.80}{3}$	$\times \frac{1.30}{2}$	$\times \frac{1.90}{2}$		
				$\frac{0.40+0.80}{2}$	= 46.08 '
1x20.0x	$\frac{1.0}{2}$	$\times \frac{1.0+1.63}{2}$	$\times \frac{0.60+0.40+0.90}{3}$		= 16.66 "
1x125.0x	$\frac{1.40+1.50}{2}$	$\times \frac{1.45}{2}$	$\times \frac{3.35}{2}$	$\times \frac{1.80+2.0}{2}$	= 221.13 "
1x42.0x	$\frac{1.0+1.10}{2}$	$\times \frac{1.05}{2}$	$\times \frac{2.05}{2}$		
				$\frac{1.50+0.90+0.60}{3}$	= 65.10 '
1x5.0x	$\frac{1.0}{2}$	$\times \frac{1.0+1.50}{2}$	$\times \frac{0.40+0.60}{2}$		= 3.13 "
1x17.0x	$\frac{1.20+1.0+0.40}{3}$	$\times \frac{0.87}{2}$	$\times \frac{1.92}{2}$	$\times \frac{0.90+1.20}{2}$	= 24.90 "
					= 1520.48 m ³

Checked
26/11/20

Continuation
26/11/20

26/11/20

ABSTRACT OF CONF.

① P.V. Base bats including spreading & laying compacting with a hammer all work as per specification and direction of red 1

27. 06. 2019 15:00-40 min

@ R. 12/12/37/41³ ——— R. 26,92095,00

C. 1. 2692095 = 10

Add	Cost	124.	—	16.3	23657240
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Labo Gen 1 y.

S. Re

R. 2892120

R. $\frac{2000320}{200300} = 0$

C.R. 32432020

R 32,480/72⁶⁰

21921

2/4/21

0504-21