

M/R New Maintenance Order - 2018 (Below: 0.05)

Agreement No: 01/1420/2020-21

Agreement Amount: 59528125/-

# Measurement Book

Schedule XLV-Form No. 134

PROD Road / Chaurangpur / Jamanai Saripusa

to dasigapur via 282igafoin Carve

for path ka anisam carve DIVISION

Date of Commencement: 26.08.2020

SUB-DIVISION

Date of Completion: 25.03.2021

Name of Contractor: Narsim Prasad Singh

(M.B.No - 2185)

प्रमाणित किताब नमूना 134  
 की माप - कुल में एक से (100)  
 मिक. प्रमाण 48-1 डी. म/र. प्रमाण.  
 रत प्रोड रोड क्वांग्लुस  
 जाम्बुल रोड प्रोड रोड रोड  
 वि. डी. डी. ग. न. व. क. न. व. क.  
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26/06/2020  
 EXECUTIVE ENGINEER  
 R.W.D. WORKS DIVISION  
 Kharar (Tarnsar, Manager)  
 26/06/2020  
 26/06/2020

Sch, XLV-Form No. 134

खरार - नरार DIVISION  
खरार SUB-DIVISION

### Measurement Book

No. 2185

Name of Officer \_\_\_\_\_  
 \_\_\_\_\_  
 Date of first entry \_\_\_\_\_  
 Date of last entry \_\_\_\_\_

# ASI on A/c Bill

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.	
Ch. H: - M/R (New maintenance Policy 2018)					
Name of work: - M/R to Road from PWD Road Kharaagpur Jamui Raipura to Daripapur via Irrigation Canal.					
Agg. No: - 01 MBD/2020-21					
Contractor's Name: - Pd. Singh.					
Date of Commencement) - 26-6-2020					
Date of Completion - 25-03-2021					
Agg. Amount of this Road: -					
Measurement					
① clearing and grubbing Road land - etc.					
2 x 1200 m x 0.75 m = 0.18 Hact.					
② Const. of G.S.B. Grading materials - etc.					
12 x 2.75 m x 2.10 m x 0.15 m = 10.39 m <sup>3</sup>					
2 x 2.75 m x 1.80 m x 0.15 m = 1.48 m <sup>3</sup>					
					11.87 m <sup>3</sup>

Continuation

G.S.B.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			$B \cdot F \cdot B + T =$		$11.87 m^2$
	2x	2.70m	1.80m	0.15m	$1.45 m^2$
	13x	2.65m	1.60m	0.15m	$8.26 m^2$
	2x	2.65m	1.75m	0.15m	$1.39 m^2$
	2x	2.60m	1.70m	0.15m	$1.32 m^2$
	10x	2.60m	2.00m	0.15m	$7.80 m^2$
	2x	2.55m	1.70m	0.15m	$1.27 m^2$
	18x	2.40m	1.90m	0.15m	$12.31 m^2$
	17x	2.20m	2.00m	0.15m	$11.22 m^2$
	12x	2.10m	1.90m	0.15m	$7.18 m^2$
	11x	1.85m	2.10m	0.15m	$6.40 m^2$
	19x	2.00m	1.40m	0.15m	$7.98 m^2$
	18x	1.50m	2.20m	0.15m	$8.91 m^2$
	16x	1.50m	2.10m	0.15m	$7.56 m^2$
	22x	1.40m	2.10m	0.15m	$9.70 m^2$
					$104.60 m^2$
					$21.29 m$
					$0.21$
					$0.51$
					$2.5$
①	plv	Laying, spreading and			
		compacting stone metal W.B.M.			
		or III etc.			
	17x	2.90m	2.20m	0.075m	$8.13 m^2$
	15x	2.90m	2.10m	0.075m	$6.85 m^2$
	13x	2.90m	2.60m	0.075m	$7.35 m^2$
	11x	2.90m	2.20m	0.075m	$5.26 m^2$
	10x	2.80m	2.10m	0.075m	$4.41 m^2$
	12x	2.75m	2.40m	0.075m	$5.94 m^2$
					$37.94 m^2$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			12.1'	18.1'	37.94 m <sup>2</sup>
12 x 2	2.60m	2.60m	0.075m		5.25m <sup>2</sup>
17 x 2	2.60m	2.30m	0.075m		6.96m <sup>2</sup>
16 x 2	2.50m	2.60m	0.075m		6.0m <sup>2</sup>
12 x 2	2.20m	1.70m	0.075m		2.57m <sup>2</sup>
13 x 2	2.00m	1.40m	0.075m		2.77m <sup>2</sup>
14 x 2	2.00m	1.30m	0.075m		2.73m <sup>2</sup>
10 x 2	1.90m	1.10m	0.075m		1.57m <sup>2</sup>
13 x 2	1.60m	1.40m	0.075m		2.18m <sup>2</sup>
10 x 2	1.20m	1.00m	0.075m		0.90m <sup>2</sup>
					68.96m <sup>2</sup>

20/05/2021  
J.E.

① p.v. and applying primer coat over w.b.m. surface - etc.

Qty vide T.M.B., P.No. (2,3)  
I.N. ① =  $\frac{68.96m^2}{0.075m} = 919.47 m^2$

② Patch work over w.b.m. using mix seal surface - etc.

Qty. vide T.M.B and T.P.  
Item No. ① = 919.47m<sup>2</sup>

③ p.v. and applying TRAC coat over w.b.m. patch surface - etc.

Qty. vide T.M.B., P.No. ③  
I.N. ② = 919.47m<sup>2</sup>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1) plv. and applying to ur cont. etc.					
		40x30m	3.75m		= 4500.00m <sup>2</sup>
(2) plv. and laying bituminous macadam (B.M) etc.		40x30m	3.75m	0.05m	= 225m <sup>2</sup>
(1) plv. and applying tack coat etc.		40x30m	3.75m		= 4500.00m <sup>2</sup>
(2) plv. and laying S.D.B.C. etc.		40x30m	3.75m	0.025m	= 112.50m <sup>2</sup>
(1) Const. of sub-grade and earth shoulder etc.		2x40x30m	1.0m	0.35m	= 720.00m <sup>2</sup>
(2) plv. and laying ordinary kin Post etc					
		= 2 No.			

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
③ p.v. and fixing 200mm stone fast - etc.					
	= 6.0 No.				
④ p.v. and fixing Logo of Project - etc.					
	= 2 No.				
⑤ p.v. and fixing Direction and place identification Board etc.					
	= 1 x 1.20m x 0.8m				0.96m <sup>2</sup>
⑥ p.v. and fixing 600mm equilateral and triangle Board - etc.					
	= 8 No.				
⑦ p.v. and fixing 800mm x 600mm Rectangular Board - etc.					
	= 1 No.				
⑧ p.v. and fixing 600mm x 450mm Rectangular Board etc.					
	= 1 No.				
⑨ p.v. and fixing 900mm dia octagon Board etc.					
	= 1 No.				
⑩ p.v. and planting of tree - etc.					
	= 60.0 No.				
⑪ p.v. and laying of 1.0m x 1.0m thermo plastic -					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Road marking - etc.					
2 x 40 x 30 cm x 0.10 m				224	0.05 m <sup>2</sup>
				22/08/2021	
				J.P.	
				R.V.D	
				Taob...	