

HEAD-MR-N/19-20 Danapur/63

Name of work- हनुमान के लीमन के चौकमासी
लोदीपुर बाँध तक

Schedule XLV-Form No. 134

HMBO
20-21

Danapur

DIVISION

Name of A-E- Sri Dinesh Chaudhary, Danapur

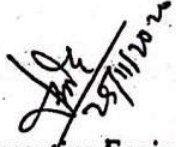
SUB-DIVISION

M.B No. - 1418

MEASUREMENT BOOK

Name of Agency- रीता कंठक 4216

Certified that this M.B Contains
100 (One hundred) Nos of Machine
Pages & issued to Sri...Dimesh.....
...Chaudhary....A.E, R.W.D, works
Sub Division...Danapur...


Executive Engineer
Rural Works Department
Works Division, Danapur


25/11/2020

Sch. XLV - Form No. 134

Danapur

DIVISION

SUB-DIVISION

Measurement Book

No. 1418

Name of officer Sri Dimesh Chaudhary

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	1				Repairs
					of Road from
					Sanatpur Cantonment
					to Chandmari Lodi-
					pur Bandh Tak
Head					MR(3054)
Contractor					Raj Construction
Agreement No.					14/1900/

					2020-21
Date of Start					25/11/2020
Date of Completion					24/08/2021

Date of Entry					
Date of Measurement					

(1) clearing and Grubbing					
Road work					
2	324.00	1.20	m		= 772.80 m ³
2	420.00	1.00	m		= 840.00 "
2	180.00	0.60	m		= 216.00 "
2	90.00	1.50	m		= 270.00 "
2	165.00	0.60	m		= 198.00 "
					2301.60 m ³

Continuation
 = 0.230 Ha

18th on A/C B/L

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Repairs of Road from Tanapus Cantonment to Chandmari Lodipus Bandh Tak					
Head: MR (2054)					
Contractor - Raj Construction					
Agreement No - 14/MRD/2020-21					
Date of Estt - 25/11/2020					
Date of completion - 24/08/21					
Date of Entry - 20/03/21					
Date of measurement - 20/03/21					

(1) proposed ² laying ² applying ² back ²					
Coat with Bitumen Emulsion (R-1)					
8.00 x 4.05	=	32.40 m	2		
14.00 x 4.05 + 4.00					
	2	=	56.40 "		
4.00 + 4.05					
20.00 x			=	80.40 "	
	2				
4.05 + 4.00					
10.00 x			=	40.25 "	
	2				

Continuation

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
(1) clearing & grubbing					
(1) sand level					
dr 1 (1) P - (1)					
0.230 Ha					
0.57161 = 75/1 Ha R. 11767 = u.					
(2) scaffolding Batching					
(2) on (2) P - (2)					
161.78 m ²					
0.15 = 43 m ² R. 2496 = u.					
(2) construction of					
(3) subgrade and					
barthen shoulders					
dr 1 (3) P - (16)					
590.59 m ²					
0.161 = 56 m ² R. 95416 = u.					
(4) construction of					
(4) G.S. road - II					
dr 1 (4) P - (3)					
111.56 m ²					
0.12039 = 76 m ² R. 227556 = u.					
G.S. 1.337235 = u.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
L.N. 48, 27, 513 =					
(14) Road marking					
(18) (19) water abatement material.					
Net (A) B.T. portion					
Net (A) (A) P- (16)					
40.00 m ²					
Net 735 = 79 m ² 1.29 432 =					
e.c. portion					
Net (A) (A) P- (12)					
216.80 m ²					
Net 266 = 57 m ² 1.16 192 =					
N. 50, 23, 137 =					
Add 12% GST # 1. 6,02,776 =					
Add 1% lab. work # 1. 50,231 =					
Segm. Fee # 1. 47,821 =					
N. 57,23,965 =					
Less 0.69%					
Net 56,84,470 =					
20/07/21					
J.B					
20/07/21					
A.B					
कार्यपालक अभियंत ग्रामीण कार्य विभाग काय ब्रम्हल, कागापुर					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
Material Statement					
(1) Soil			590.59 m ²		
(2) Metal			238.25 m ²		
(3) S/screwing			30.31 m ²		
(4) S/chuks			588.56 m ²		
(5) Pine sand			56.90 m ²		
(6) Coarse Sand			278.05 m ²		
(7) Cement			216.26 M.T.		
(8) Bituminous Emulsion (RS-1)			0.260 M.T.		
(9) Bitumen			2.574 M.T.		
20/07/21 T.B. 20/3/21 A.B.					