

Schedule XLV-Form No. 134

Executive Engineer, R.W.D. **DIVISION**

Tekari

Assistant Engineer, R.W.D. **SUB-DIVISION**

Parvayal

MEASUREMENT BOOK

710

Rita Devi

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.	
Head:	4515	NABARD			
Name of work:	Construction of road				
	2 CD from khiri to Lachan Begha.				
Agency:	Rita Devi				
	AC: Magadh Colony, Gaya.				
Agreement No:	01/SBD/NABARD/19-20.				
Date of work order:	27/5/19				
Date of completion:	26/11/19.				
Date of measurement:	25/2/19				
Date of entry:					

(1) E/W calculation in embankment
of roadway do do all c-jobs.

CH	Filling Area	Mean fill area	Length	Qty
M	M ²	M ²	M	M ³
0	6.02			
50	5.36	5.69	50	284.50
100	7.60	6.48	50	324.0043
150	6.40	7.00	50	350.00
200	6.20	6.30	50	315.00
250	7.82	7.61	50	350.50
300	6.36	7.09	50	354.50
350	7.84	7.10	50	355.00
400	6.58	7.21	50	360.50
450	3.76	5.17	50	258.50

Continuation 2952.5043

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	ABSTRACT OF COST				
	1st on A/C Bill				
Head:	NABARD.				
Name of Road:	Construction of road				
	2 CD including 5 years maintenance				
	from Khiri to Lachan Bigha, Vill.				
Agency:	Rita Darsi, At - Magadh				
	Colony Gays.				
Agreement No:	01/SBD/NABARD/19-20				
Date of work order:	27/5/19.				
Date of Completion:	26/11/19				
Date of measurement:	24/9/19				

Date of Entry: 5/10/19

1/ Construction of granular Sub
Base (GSB) grading II with well
graded material do do acc. job.

Vide TMB P-2

357.0043 @ Rs 1716.62/m³ = Rs 6,12,833=0

2/ Providing WBM G-3 with Stone metal
53mm to 22.4mm do do acc. job

Vide TMB P-2

118.2543 @ Rs 2189.85/m³ =

Rs 2,58,949=0

3/9. Construction of embankment with
material obtained from roadway
cutting do do acc. job

10 Rs 8,71,782=0

Sch.XLV-Form No. 134 B/P Rs 8,71,782=0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	Vide TMB P-2				
2065.31 M ³ @ R ₁ 72.16/M ³ - R ₃ 1,49,032=					
4/10: Excavation in cutting in soil by manual means with lead upto 50m & cutt. upto 1.5m do do all c-Job					
	Vide TMB P-2				
2065.31 M ³ @ R ₁ 122.77/M ³ - R ₃ 2,53,151					2,78,112
5/11: Construction of embankment with lead 1000m do do all c-Job					
	Vide TMB P-2				
516.22 M ³ @ R ₁ 325.89/M ³ - R ₃ 1,68,263=					
6/20: E/W excavation in foundation for structure do do all c-Job.					
39.14 M ³ vide TMB P-5					
210.30 M ³ vide TMB P-5					
249.44 M ³ @ R ₁ 285.71/M ³					
					R ₃ 71,267=00
7/21: P/V P.C.C. M-10 nominal mix (1:3:6) in foundation do do all c-Job					
15.43 M ³ vide TMB P-5					
2.90 M ³ vide TMB P-3					
18.33 M ³ @ R ₁ 4518.07/M ³					
					R ₃ 82,816=00

Continuation

C/O R₃ 16,21,272=00

15,96,718=00

Particulars	Details of actual measurement				Cubics of area
	No.	L.	B.	D.	
				B/E P-2	15.96, 712m 16, 21, 272m
8/22: Providing P.C.C. M-15 (1:2.5:5) in					
open foundation do do acc. to					
				Vide THB P-3	
16.80 M ³ @ R ₁ 4517.49/M ³					
				Rs 75,893=00	
9/24: Laying 1st class bedding on					
wd compacted with sand moun					
or GSB do do acc. to job vide					
				THB P-3	
4.16 M ³ @ R ₁ 648.64/M ³					
				Rs 2678=00	
10/33: Providing 2 layers R.C.C. NP3					
H.P. of 1000mm dia do do acc. to					
				Vide THB P-4	
15.00 m @ R ₁ 1380.05/m - R ₂ 20,700=00					
11/23: Providing P.C.C. M-15 (1:2.5:5) in					
sub structure do do acc. to job					
				Vide THB P-4	
6.90 M ³ @ R ₁ 4731.18/M ³ Rs 32,645=00					
12/35: 12/35; filling in foundation					
trenches do do acc. to job					
				Vide THB P-4	
6.86 M ³ @ R ₁ 680.67/M ³ Rs 4669=00					

Continuation

C/O R₁ 17,57,877=00

C/O R₂ 17,33,323=00

Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
				17,33,323 = 00	
		B/E Rs		17,57,877 = 00	
Less 10% below as per				1,73,332 = 00	
Agmt		C, Rs		1,75,788 = 00	
		Rs		15,82,089 = 00	
				15,59,992 = 00	
②		B/E		Cap	
ST/01/9		20/5/20		Am	
JE.		A.G.		26/2	
Material statement.					
E/N = 2065.3143					
S/mclat = 303.0243					
S/chips = 152.0743					
S/corrupt = 218.9643					
Sand =		18.9143			
②					
ST/01/9					
JE					