

NABARD

Schedule XLV-Form No. 134

Name of work → Const of R.C.C. Bridge at Bagdahi Nach.
Near Sobhattha ha Atipichae Mahadit and
Balit Tole.

DIVISION

Agency → R. R. Const and Comm

SUB-DIVISION

Ex. Below:

Date of Agrec. : 9.3.2019

Date of Compl. — 8.3.2020

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MEASUREMENT BOOK

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>T-9-No-14</u>	Backfilling behind abutment, wing wall				
	and return wall				Elk
	1x7.50m x 3.50m (w) x 4.00m (h)				105.00 m ³
	1x7.50 m x 3.50m (w) x 4.00m (h)				105.00 m ³
Deduct for filler material	T-9-No-15 V/p-60 PMS (-)				69.60 m ³
	Net Total				2140.90 m ³
Bkerns 08/09/20 J.E					
Test check done					
08/09/20 AF					
01/10/20					

4th on A/c Bill.

dt - 16/09/20

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Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work: Construction of P.C.C Bridge at					
Bagdahi Nadi near Sobharka Atipich-					
ra Mahadalit and dalit tola.					
Agency: - M/s R.K. Construction					
Agreement No - 33/SBD/2018-19					
Date of commencement (as per work order): - 09/03/19					
Date of completion (as per work order): - 08/03/20					
Date of actual completion: - In Progress.					
Abstract of cost:					
T.O. No-01	Earthwork in excavation				
	for structures - - - E/I				
	Ordinary soil.				
	(i) upto 3 m depth.				
	Qty MP-41 of TMB.				
530.46	$m^3 @ Rs. 285.71 \text{ per } m^3 = Rs. 151,558.00$				
T.O. No-02	Providing and laying of				
	P.C.C-M-15 levelling course - E/I				
	Qty V/P-41 of TMB.				
27.71	$m^3 @ Rs. 660.41 \text{ per } m^3 = Rs. 18,300.80$				
T.O. No-03	R.C.C. grade M-30 in pile				
	foundation - - - E/I				
	Pile Cap in R.C.C-M-30				
	Qty V/P-41 of TMB.				
305.69	$m^3 @ Rs. 8023.82 \text{ per } m^3 = Rs. 2,452,802.00$				
T.O. No-04	Bored Cast in situ - M-35 grade				
	R.C.C. concrete pile - - - E/I				
	(i) 1200 mm dia.				
Continuation					27,87,368.00
Total = Rs.					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.P. Rs. 23,13,953.00
<u>T.O. No-29</u>	Construction of embankment				
	with materials obtained - E/L				
	Qty V/P- 48 of TMB.				
4570.00	m ³	@ Rs. 194.95	Per m ³	= Rs. 890,922.00	
<u>T.O. No-36</u>	Providing & Fixing of Logo				
	information sign board with				
	logo - - - - E/L				
	Qty V/P- 46 of TMB				
2 Nos	@ Rs. 9767.24	each	= Rs. 1,9534.00		
<u>T.O. No-39</u>	Construction of embankment				
	with material obtained				
	from borrow pits - - - E/L				
	Qty V/P- 46 of TMB				
600.00	m ³	@ Rs. 194.75	Per m ³	= Rs. 1,16,850.00	
<u>T.O. No-40</u>	Providing and laying				
	RCC pipe (NP3) - - - E/L				
	Qty V/P- 46 of TMB				
10.00	m	@ Rs. 4781.25	Per m	= Rs. 47,813.00	
Total = Rs. 2,49,89,072.00					
Less @ 10% below as per tender					
agreement - (-) Rs. 24,98,907.00					
Total = Rs. 2,24,90,165.00					
Deduction:-					
Payment upto 3rd on A/c bill					
V/P- 45 of TMB = (-) Rs. 1,70,00,000.00					
Net total = Rs. 54,90,165.00					

Continuation

16.9.2020
A.P.B. Kumar
16/09/20
J.E.

Basic Rates of Consumed Materials.

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
E(w(Sol))	= 4570.00 m ³	23.71	= Rs.		108355.00
Coarse sand	= (9.10 + 63.10 + 9.50 + 4.20) m ³				
	= 85.90 m ³	162.30	= Rs.		13942.00
20 mm aggregate	= (10.90 + 75.70 + 11.40 + 5.00) m ³				
	= 103.00 m ³	561.89	= Rs.		57875.00
10 mm aggregate	= (7.30 + 5.40 + 7.40 + 3.30) m ³				
	= 68.70 m ³	626.62	= Rs.		43049.00
Local sand	= 168.50 m ³				
		118.84	= Rs.		20025.00
Filter Media	= 83.60 m ³				
		417.32	= Rs.		34888.00
		Total = Rs.			278134.00
Cement	= 77.65 M.T.				
Chf	15/10/20	96.9	AB	BKumma	15/07/20
				J.E.	