

G2 SBD/ 2020-21 NABARD.

RCC HL Bridge of Charaya to Bhucisa.

NABARD

Schedule XLV-Form No. 134

Date of Agreement - 30-01-2021

Date of completion - 29-01-2022

Bairi DIVISION

Bairi SUB-DIVISION

3.10% B&W

MEASUREMENT BOOK

1386.

1387

Sanyal Kumar

2nd on A/c Bill

4

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Construction of					
R.C.C. HL Bridge of					
Charraiga to Bhasua					
Name of Agency - Sanjeet Kumar					
Agreement No - 928BD/2020-21					
Date of start - 30.01.2021					
Date of completion - 29.01.2028					

ABSTRACT OF COST

(1/6) Providing and constructing -
-ing Temp Earth

island — do — do

vide Page No (1), MB No (1386) = 01 Num

@ Rs 75,544.65 each - Rs 75,545 =

(2/7) P/W and Const. one span

service road to reach

island location - do do

vide Page No (1), MB No (1386) -

- 14.50 Rm.

@ Rs 38,47.47/Rm - Rs 55,788 =

(3/5) S/F/F HYSD bar rein-

-forcement in foundation

— do — do —

vide Page No (2), MB No (1386)

43,784 MT

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide page No. (23), MB No. (1387)					14.165 MT
vide page No. (33), MB No. (1387)					10.408 MT
vide page No. (39), MB No. (1387)					14.165 MT
					82.522 MT
@ Rs 54,219.20/MT					Rs 44,74,273 =
(4/4) Bored cast-in-situ M35 grade R, C, Pile - do - do					
vide page No. (2), MB No. (1386)					408.0 MT
@ Rs 16,536.16/m					Rs 67,46,753 =
(5/10) S/F/F HYSD bar reinforcement in substructure do do do					
In MB No. (1387)					
vide page No. (24)					3.209 MT
vide page No. (25)					2.209 MT
vide page No. (27)					1.858 MT
vide page No. (28)					1.467 MT
vide page No. (29)					0.096 MT
vide page No. (30)					0.239 MT
vide page No. (30)					0.320 MT
vide page No. (31)					0.172 MT
vide page No. (33)					1.632 MT
vide page No. (35)					4.878 MT
vide page No. (36)					0.155 MT
vide page No. (36)					0.477 MT
vide page No. (37)					0.320 MT

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide Page No (37)				0.172	MT
vide Page No (40)				3.209	MT
vide Page No (42)				2.209	MT
vide Page No (43)				1.858	MT
vide Page No (44)				1.467	MT
vide Page No (45)				0.096	MT
vide Page No (46)				0.239	MT
vide Page No (46)				0.320	MT
vide Page No (47)				0.172	MT
				<u>26.774</u>	MT
				@ Rs 54,378.96 / MT	Rs 1,455,942 =

6/1(i) E/W in excavation - do-do M/B No. - (1387)					
vide Page No (21)				166.64	m ³
vide Page No (31)				177.31	m ³
vide Page No (38)				<u>166.64</u>	m ³
				510.59	m ³
				@ Rs 305.42 / m ³	Rs 1,55,944 =
7/2(i) P/V levelling course below pipe pile cap - 15 - do-do M/B No (1387)					
vide Page No (21)				10.21	m ³
vide Page No (31)				7.29	m ³
vide Page No (38)				<u>10.21</u>	m ³
				27.71	m ³
				@ Rs. 6110.84 / m ³	Rs 1,69,331 =
8/3) R.C.C. grade M ₃₀ in substructure pile foundation - do-do M ₃₀					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
M.B. No (1387) vide Page No (25)				112.91 m ³	
vide Page No (23)				79.87 m ³	
vide Page No (42)				112.91 m ³	
				305.69 m ³	
				Rs 6877.33/m ³	Rs 2,102,331/-
(9/8(i)) R.C.C. grade M-30 in substructure Abutment CAPA-2 - cl - cl - M.B. No (1387)					
vide Page No (31)				12.10 m ³	
(10/8(i)) R.C.C. M30 in substructure in pier shaft - cl - cl					
M.B. No (1387)				112.28 m ³	
vide Page No (34)				14.65 m ³	
(11/8(i)) R.C.C. grade M30 in sub- -structure Abutment cap A-2 M.B. No (1387)					
vide Page No (47)				12.10 m ³	
(12/8(i)) R.C.C. M30 in Pier cap M.B. No (1387)					
vide Page No (38)				30.91 m ³	
(13/8(i)) R.C.C. M30 in substructure Abutment shaft A-1 M.B. No (1387)					
vide Page No (26)				25.24 m ³	
14/8(i) R.C.C. M30 in substructure up to 5m height - cl - cl M.B. No (1387)					
vide Page No (26)				22.80 m ³	
15/8(i) R.C.C. grade M30 substructure Abutment shaft A-2 M.B. No (1387)					

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide Page No (42) - 25.24 mb					
(16/80)) Rec M30 on sub structure Returns wall - 2 MB No (1387)					
vide Page No (42) - 22.80 mb					
				165.87 mb 163.47 mb	
				@ R 7153.35 / mb - R 1186526 116935	
(16/12) P/V weep holes - do-do MB No (1387)					
vide Page No (26) - 24 Num					
vide Page No (26) - 36 Num					
vide Page No (42) - 24 Num					
vide Page No (42) - 36 Num 120 Num					
@ R 121.50 each - R 14,580.00					
(17/14) P/V and laying filter media MB No (1387)					
vide Page No (47) - 84.18 mb					
@ R 3164.67 / mb - R 2,66,402					
(18/13) Back filling behind abutment Returns wall - do - do - do					
(MB No 1387)					
vide Page No (48) - 184.00 mb					
@ 804.98 / mb - R 1,48,172					
					R 1,68,51,591.20
Less 2.10%					() R 5,22,399.20
					() R 1,63,29,192

Continuation

