

AGREEMENT NO:-09/MMGSY(WD)/MBD/2020-21

Schedule XLV-Form No. 134

CH. OF WORK: UN PART-B-CONSTRUCTION OF HIGH LEVEL
RCC BRIDGE OVER LOCAL RIVER

RWD(WD)/KISHAN GIAN J-2 _____ DIVISION

_____ DIGHAL BANK _____ SUB-DIVISION

MB NO:-137/

MEASUREMENT BOOK

NAME OF AGENCY:- MR. SHAFIQUE ALAM

Name to work—

1

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.	
Construction of H.L Rec Bridge					
Over Local river at To4 Tappu to					
Dogirija					
CH. Head :- mmasy (WB)					
Agency :- MD. Shafique Alam					
Agreement No :- 09/mmasy (WB) MBD/20-2					
Rate of Agreement :- As per BOD					
Date of w/start :- 28-01-2021					
Date of w/completion :- 27-01-2023					
D/E :- 21-06-21					

Abstract of Cost

1) Earthwork in Excavation

(upto 3.0 m depth) - do - all - Job

Vide MB :- 1370 Page (14) itm(1) 569.09

Vide MB :- 1370 Page (17) itm(2) 223.44

792.53 m³

@ 128.92 / m³

Rs 1,02,173

2) P/Laying of Rec MIS levelling

Course for the lite pap - do - Job

Vide MB :- 1370 Page (14) itm(2) 9.43 m³

Vide MB :- 1370 Page (17) itm(3) 8.43 m³

17.86 m³

Ltd to 15.15 m³ @ 6158.48/-

Rs 93,301

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	Rs	
3) Rec m30 in pile cap					
- do - all-c - Job					
Vide MB:- 1370 Page (17) itm (1)				159.732	
Vide MB:- 1370 Page (20) itm (1)				140.454	
				300.186 ^{m³}	
				@ 7,311.24/m³	Rs 21,94,731
4) Bored Cast in situ Rec M35					
Piles of 1200 mm dia - do - all-c - Job					
Vide MB:- 1370 Page (2) itm (5)				44.00 m	
" " " Page (3) itm (3)				44.00 m	
" " " Page (4) itm (2)				44.00 m	
" " " Page (5) itm (2)				44.00	
" " " Page (6) itm (2)				44.00 m	
" " " Page (7) itm (2)				44.00 m	
" " " Page (8) itm (2)				50.00 m	
" " " Page (9) itm (2)				50.00 m	
" " " Page (10) itm (2)				50.00 m	
" " " Page (11) itm (2)				50.00 m	
" " " Page (12) itm (2)				50.00 m	
" " " Page (13) itm (2)				50.00 m	
				564.00 m	
				@ 16,499.35/-	Rs 93,05,633 =
5) S/F/F HYSD Bar reinforcement					
in foundation - do - all-c - Job					
Vide MB:- 1370 Page (2) itm (4)				4846.21 kg	

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	Rs	
Vide MB:- 1370	Page (3)	itm (1)		4846.21	kg
"	"	Page (4)	itm (1)	4846.21	
"	"	Page (5)	itm (1)	4846.21	
"	"	Page (6)	itm (1)	4846.21	
"	"	Page (7)	itm (1)	4846.21	
"	"	Page (8)	itm (1)	5473.58	
"	"	Page (9)	itm (1)	5473.58	
"	"	Page (10)	itm (1)	5473.58	
"	"	Page (11)	itm (1)	5473.58	
"	"	Page (12)	itm (1)	5473.58	
"	"	Page (13)	itm (1)	5473.58	
				29077.26	
				= 29.07 mt	
Vide MB:- 1370	Page (14)	itm (3)		11030.70	
Vide MB:- 1370	Page (18)	itm (6) (A)		12135.46	
				85084.90 kg	
				= 85.10 mt	
				@ 53,638.46/-	Rs 45,64,633
					Rs 45,65,169
b) Providing steel liner 8 mm thick for pile - do-all-Job					
Vide T.M.B	Page (2)	itm (6)	2	1.795	mt
"	"	Page (3)	itm (3)	2	1.795
"	"	Page (4)	itm (3)	2	1.795
"	"	Page (5)	itm (3)	2	1.795
"	"	Page (6)	itm (3)	2	1.795
"	"	Page (7)	itm (3)	2	1.795

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	Rs	
Vide MB:-1370 Page (8) itm (3)				1.789 mt	
" " " Page (9) itm (3) =				1.789	
" " " Page (10) itm (3) =				1.789	
" " " Page (11) itm (3) =				1.789	
" " " Page (12) itm (3) =				1.789	
" " " Page (13) itm (3) =				1.789	
				21.504 mt	
1td to 19.91 mt @ 75123.31/-				Rs 14,95,705 =	
7) P/ constructing Temporary Earth island -do-all-c-Job					
Vide MB:-1370 Page (17) itm (4)					
= 3 Nos @ 2,91,609.83/-				Rs 8,74,829 =	
8) Providing Service road -do-all-c-Job					
Vide MB:-1370 Page (17) itm (5)					
= 76.00 m @ 3412.65/-				Rs 2,59,361 =	
9) Dismantalling of Existing Str -do-all-c-Job					
Vide MB:-1370 Page (1) itm (1)					
= 13.56 m ² @ 1,169.49/-				Rs 15,858 =	
10) Pile load test (initial 4 routine load test) -do-all-c-Job					
Continuation					
Vide MB:-1370 Page (16) itm (4) (A)					
= 200 mt @ 299.97/-				Rs 59,994 =	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	Rs	
11) Lateral load Test - do - all - c - Job					
vide MB:- 1370 Page (16) itm (4) (B)					
= 30.00 mt @ 4999.50/-				Rs	1,49,985 =
12) P/F Rec m3 in A. shaft & Pien shaft - do - all - c - Job					
vide MB:- 1370 Page (20) itm (2)					
= 118.22 m ³ @ 7349.62/-				Rs	8,68,872
13) S/F/F HYSD Bar reinforcement in Sub - str - do - all - c - Job					
vide MB:- 1370 Page (16) itm (3) (A) 4.002					
vide MB:- 1370 Page (16) itm (3) (B) 4.564 mt					
vide MB:- 1370 Page (19) itm (6)				23.573	
				32.139 mt	
@ 53793.45/-				Rs	17,28,868 =
14) Const. of Embankment - do - all - c - Job					
vide MB:- 1370 Page (2) itm (7)					
= 2700.00 m ³ @ 175.20/-				Rs	4,73,040 =
15) Granular Sub-base with Cui-I - do - all - c - Job					
vide MB:- 1370 Page (3) itm (4)					
= 81.00 m ³ @ 2709.22/-				Rs	2,19,447
					1

Continuation

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/E	Rs	
16) Carrying out the confirmatory bearing - do - all - c - Job					
Vide MB:- 1370 Page(1) itm(3)					
= 3 Nos @ 99,990.00/-				Rs	2,99,970 =
17) P/and fixing typical infometary signboard with logo - do - all - c - Job					
Vide MB:- 1370 Page(1) itm(2)					
= 1 Nos @ 9827.00/-				Rs	9827 =
			Total	Rs	22716228

Adding	GST	12%	(+)	Rs	2725947 =
	L.cess	1.00%	(+)	Rs	227162 =
	S. fee		(+)	Rs	221240 =
			Total	Rs	25890578 =

21-06-14
J.E

[Signature]
22/6/14
AD

Continuation