

1005BD/2020-21/NABARD

RCC Bridge - NH 31 HUSIA TO SATYARATHAN

Schedule XLV-Form No. 134

Boys' DIVISION

Boys' SUB-DIVISION

Measurement Book

Jitendra Kumar 1420

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.	
	<u>Total area Bill</u>				
Name of Work —	Const ⁿ of Rec Bridge				
	(3 x 12.50m span) in NH 31 Hila				
	to Satiyana Talisman				
Name of Agency —	Sri Jitendra Kumar				
Agreement No —	100 SBO / 2020-21				
Date of Start —	29.01.2021				
Date of Completion —	28.01.2022				

<u>Record Measurement</u>					
①	p/v and construction of temporary island				
	— 2 nos.				
②	Construction of temporary service road				
	3 x 12.50 = 37.50 m				
③	p/v and fixing logo of project				
	Informational sign board, Citizen				
	Information board				
	do — do —				
	— 2 nos.				

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x	30.0 x	$\frac{4.0 + 8.0}{2}$	x 2.0	L	360.0 m ³
1 x	28.50 x	$\frac{4.0 + 8.0}{2}$	x 2.0	L	342.0
					702.0 m ³

(2) PW and laying Cement Concrete

NB Pipe - do - do -

~~3 x 2.5~~

2 x 4 x 2.5 L 20.0 m

~~26/3/21~~ ~~26.3.2021~~
~~AE~~ ~~JN~~

Materials stacked -

AI

(i) Coarse Sand - 220.0 m³

(ii) Stone chips/Metal 2440.0 m³

ABSTRACT OF COST.

(1) PW and Constructing Temporary

Island - do - do -

Vide Page No - (1) 2 nos.

@ R. 56247.89 / nos - R. 112496 = W

(2) PW and Constructing temporary

Open span Service road - do - do -

Vide Page No (1) - 37.50 m

@ R. 3672.20 / m - R. 137707 = W

Co. R. 250203 = W

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				16 f R 2	50203200
③ p/v and string logo board					
Information sign board					
Citizen Information board					
— do — do —					
Vide Plan No ① - 2 m					
				C.R. 9862.82/m —	19726200
④ plv and string logo board					
plv supplying fitting placing					
HVSD bar reinforcement					
in foundation complete					
on per drawing —					
— do —					
5.482 MT Vide Bty TMB Page - 2					
5.482 MT Vide Bty TMB Page 3					
5.482 MT Vide Bty TMB Page 5					
5.482 MT Vide Bty TMB Page - 6					
5.482 MT Vide Bty TMB Page - 7					
5.482 MT Vide Bty TMB Page - 9					
5.646 MT Vide Bty TMB Page - 10					
5.646 MT Vide Bty TMB Page - 11					
5.646 MT Vide Bty TMB Page - 13					
5.646 MT Vide Bty TMB Page - 14					
Total - 55.486 MT					
				C.R. 53712 24/MT —	297974020
				C.R. 3249669200	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) Providing steel inner					
10 mm thick for curbs					
and 6 mm thick —					
— do do —					
0.71 MT Vide Bty TMB Page - 3					
0.71 MT Vide Bty TMB Page 4					
0.71 MT Vide Bty TMB Page 5					
0.71 MT Vide Bty TMB Page - 6					
0.71 MT Vide Bty TMB Page - 7					
0.71 MT Vide Bty TMB Page - 9					
1.42 MT Vide Bty TMB Page - 10					
1.42 MT Vide Bty TMB Page - 11					
1.42 MT Vide Bty TMB Page - 13					
1.42 MT Vide Bty TMB Page - 14					

Total 9.94 MT

@ R. 64921.94/MT — R. 645324200

(6) Boreal Cast In Situ Pile					
M35 grade Concrete					
Complete as per design					
— do — do —					
40.0 m Vide Bty TMB Page - 2					
40.0 m Vide Bty TMB Page - 4					
40.0 m Vide Bty TMB Page - 5					
40.0 m Vide Bty TMB Page - 6					
40.0 m Vide Bty TMB Page - 8					
40.0 m Vide Bty TMB Page - 9					
48.0 m Vide Bty TMB Page - 10					

@ R. 38949932W

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
48.0 m Wide by TMB Pave - 12					
48.0 m Wide by TMB Pave - 13					
48.0 m Wide by TMB Pave - 14					
Total - 432 m					
		@ R. 18220.06/m			R. 78,710.6624
(17) Carrying out load test on any piles as per standard procedure.		do - do -			
Wide Pave No. (15) - 1 m.					
		@ R. 150,00024			R. 15000024
(18) Carrying out load test on any piles					
		do - do -			
Wide Pave No. (15) - 1 m.					
		@ R. 12500024			R. 12500024
(19) Carrying out load test on any piles					
		do - do -			
Wide Pave No. (15) - 1 m.					
		@ R. 1,0000024			R. 1,0000024
(20) Construction of embankment with material obtained from borrow pits		do - do -			
by Wide Pave No. (16) - 702.0 m ³					
		@ R. 190.42/m ³			R. 13367524

Co. R. 122,747.3424

Continuation

Continuation