

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.	

IST on AIC Bill

Name of Work: Const of Rce H.L Bridge
 (Size 2x 18.75m) over Murgis
 River Near Madordeli
 Village (Size 2x 18.75m)
 under State Scheme (NABARD)

Agency: Ramchondras Yadav

Aggt no: 129/NABARD/SBD/2021-22

DO W: 27. 4. 2021

Tac: 26. 4. 2022

Date of Measurement: 10. 5. 21

① E/W in excavations in
 for trenches do do
 (upto 3m) all complete job

Abut: A1: $1 \times 9.45 \times 9.40 \times 3.0 = 266.41m^3$

Pier (P): $1 \times 8.0 \times 9.40 \times 0.52 = 39.10m^3$

Abut A2: $1 \times 9.45 \times 9.40 \times 8.0 = 266.49m^3$

572.08m³

② Piv Piece M15 in levelling
 course in for do do

Abut A1: $1 \times 8.75 \times 8.70 \times 0.15 = 11.41m^3$

Pier (P): $1 \times 7.30 \times 7.30 \times 0.15 = 7.99m^3$

Abut (A2): $1 \times 8.75 \times 8.70 \times 0.15 = 11.41m^3$

Sch. XLV-Form No. 134

Sch. XLV-Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3rd on A/c B211					
Name of work: Const of RCC H.L Bridge					
(Size 2x18.75m) over Mugra					
River Near Madrodih Village					
Under state scheme (NABARD)					
Agency: Ram Chandra Yadav					
Ag. No. 129/NABARD/SBP/2021-22					
Date 27.4.21					
To C: 26.4.22					
Date of Measurement: 5.2.22					

① S/P/F H/S D BSR camp
2m Super stn closed

Main Girder					
28mm φ					
18 nos	x	20.46m	x	4.83 kg/m	= 1778.79 kg
10 nos	x	20.46	x	4.83 kg/m	= 988.21 kg
6 nos	x	21.928m	x	4.83 kg/m	= 635.97 kg
4 nos	x	20.162m	x	4.83 kg/m	= 389.52 kg
4 nos	x	17.862m	x	4.83 kg/m	= 345.09 kg
4 nos	x	15.404m	x	4.83 kg/m	= 297.60 kg
4 nos	x	12.944m	x	4.83 kg/m	= 250.07 kg
02 nos	x	21.77m	x	4.83 kg/m	= 210.38 kg
2 nos	x	15.707	x	4.83 kg/m	= 151.70 kg
16mm φ	182.39 kg				

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
① E/W in excavation in fcm trenches d/d to vide Pm BP 19					
572.08 m ³ @ Rs 310.73					
———— M 177762.00					
(2/ii) E/W in excavation in fcm trenches d/d to (3m to 6m depth)					
vide Pm BP 29					
261.52 m ³ @ Rs 368.99					
———— M 96498.00					

③ Riv & laying PCC MIS in					
levelling in fcm d/d to					
vide Pm BP 19					
30.81 m ³ @ Rs 4139.79					
————— M					127547.00

④ S/F/F HYSD Reinforcement					
in fcm d/d to all					
vide Pm BP 19					
17.97 m ³ @ Rs 53337.85					
————— M					958481.00

(5/3) Riv PCC MIS in fcm					
vide Pm BP 19					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/P As	8922948	=w
(19) Strip Seal joint do					
do all ---					
vide Pm BP 29					
25.35m @ D 11284.31					
				→	286057. w
(20) Pw & Spring 22 Position					
20mm thick precast					
joint filler ducts					
vide Pm BP 28					
25.35m @ D 388.12					
				→	9839. w

(21) Pw R.C.C. M 30 in					
railing do do all					
vide Pm BP 29					
93.14m @ D 2716.02					
				→	255686. w
(22) Pw drainage Spout					
vide Pm BP 29					
16 nos @ D 896.48					
				→	14344. w
(23) Pw & Spring logo,					
Citizen & Mount Road					
vide Pm BP 29					
02 nos @ D 2521.32					

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F	109595477	= w
Add 12% GST (+)				11151487	= w
Add 1% lab cost (+)				95955	= w
Add S.F (+)				1115625	= w
				10958514	= w
Less 0.16% Below (+)				17534	= w
				10940980	= w
Less already paid upto 2nd m AC				7754927	= w
				3186053	= w
<i>Sumar</i> <i>JE 24.2.22</i>					

M. Statement

- (i) S/chips - 13460 m³ @ 697.55
 (ii) Sand - 67.30 m³ @ 175.80
 (iii) l. Sand - 338.75 m³ @ 141.85

Sumar
JE 24.2.22

Harshil Garg
 AE 4.3.22