

21/1/92 25 30/11 412/2 198

Manasa (cc)

Schedule XLV-Form No. 134

Nabard

Dasbarga

DIVISION

Dasbarga

SUB-DIVISION

M.D.M. 3569

Measurement Book

21/1/92 - M/8 25/11 412/2 198

ds
41
Bc
of
ter
rop
mer

hal C
the

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.	
Name of work - Construction of					
High level R.C.C. Bridge in					
place of damaged bridge					
at Ranipur Derge Mandir					
in Kangra Gunt NH-570					
Ranipur Nihal Chaudhary					
Tola Road, under State Scheme,					
Agency - M/s Radhika Enterprises					
at Asbyana Nagar.					
Agreement No. - 34530/2020-21					
Estimated cost - Rs 156,38,968.20					
Agreement value - Rs 01,36,80,967.20					
Rate - 12.52% below					
Date of work start - 03-09-2020					
Date of work completion - 02-03-2022					
Date of entry - 06/01/21					
Record measurement					
of M.S. reinforcement in					
pile - (in west bottom cap)					
20mm dia bar					
$P_1 - 26 \times 26 \times 95 = 700.70m$					
$Lap - 26 \times 2 \times 1.00 = 52.00m$					
$(2.43 \times 14) = 34.02m$					
					1859.16 kg

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	

ABSTRACT OF COST.

(1) clearing and grubbing
of Bridge site —

Qty. 0.02 Hect — P/12
@ 52970.00/Hect — Rs 1059.20

(2) Bored cast-in-situ

R.C.C. pile grade M30

excluding reinforcement —
all complete job

Qty. 153.60 m — P/6
25.60 m — P/7
25.60 m — P/8
25.60 m — P/9
25.60 m — P/10
25.60 — P/11

25.60 — P/12

307.20 m

@ 15775.19/m — Rs 4846138.20

(3) Supplying fitting and
placing T.M.P. bar rein.

for concrete in foundⁿ

Concrete — all complete job

Qty. 2231.21 kgs — P/12
2231.21 kg — P/12
2231.21 kg — P/3
2231.21 kg — P/4
2231.21 kg — P/5
2231.21 kg — P/6
2231.21 kg — P/7
2231.21 kg — P/8
2231.21 kg — P/9
2231.21 kg — P/10
2231.21 kg — P/11
2231.21 kg — P/12
26774.52 kgs

= 26.775 MT @ 56130.00/MT — Rs 15,02,881.20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			B/F —	Rs 6350.078200	
Add G.S.T. - 12%				Rs 7620.09200	
Add L.C. - 1%				Rs 63501 = 00	
Add 10% Seigniorage fee on material's cost only - ⊖					
Sand —	156.37 M ³	150.80	x 0.10	= 2358 = 00	
Stone chips —					
20 mm dia —	187.60 M ³	150.85	x 0.10	= 10336 = 00	
10 mm dia —	125.09 M ³	614.12	x 0.10	= 7683 = 00	
				Rs 7195965 = 00	
Less 12.52% (below) as per agreement — ⊕				Rs 900935 = 00	
				Rs 6295030 = 00	