

Agreement No - 07-SBD/2023-24

mmmsy (gen).

PART-B - BRIDGE

Construction of R.C.C. Bridge in Between
Bhagwatiapur Dakhin Utkramit madhya
Schedule XLV-Form No. 134

Vidhyalay TO Makham mahadalit Tola

Jay nagar

(mmmsy, gen)
DIVISION

Ladaniya

SUB-DIVISION

1293

MEASUREMENT BOOK

Major Construction

(Left Hand)

1st on A/c Bill

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 - PART B.					
Construction of R.C.C Bridge between Bhagwatapur Dhakhin Utkramit madhay Vidyalay To Makhan maha Dalit Gola, Mmnsy (Uren)					
Agency - Maa construction Prop. - Urita Devi					
Agreement No - 07-580/2003-24					
Date of start -					
Date of completion -					
Rate quoted - 19.79% below					
Record Entry					
Pr Per - Pr					
① Prov, supplying, placing, fitting HYSD reinforcement					
TMT bar 14 found 2					
25mm-	22	24.45	3.851	=	2071.45
20mm-	12	3.54	2.47	=	104.93
8mm-	147	3.40	0.394	=	196.92
T =					2373.30
Add 5% over lap & other					= 118.67

$$T = 2491.97 \text{ kg}$$

$$\text{Continuation} = 2.49 \text{ m}^3$$

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(22) Prov. R. 66 4300 by approach slab				
pty wide p. (31) 8 runs				
$20.534^3 @ 5 = 13055.14^3$				2680192
(23) Prov. weedy ground				
pty wide p. (31) 8 runs				
$34.884^3 @ 5 = 17362.44^3$				605557
(24) Prov. filter mounds				
" " " "				
pty wide p. (31) 8 runs				
$74.534^3 @ 5 = 3917.44^3$				291934
(25) Prov. boulder filling on apron				
pty wide p. (31) 8 runs				
$242.074^3 @ 5 = 4032.14^3$				976026
			T = 2	3895104
(26) Add L.C. @ 1% = (H)				38951000
(27) Add C.S.T. @ 12% = (H)				467412500
(28) Add S.F. @ 10% = (H)				20957800
			T = 2	4422425400
Less 19.79% as per spec				875198000
			T = 2	3547227400
Less Previous Paving				32621021000
vide p. (31) 8 runs				
			T = 2	2851253000

Bmm
15/03/24
Continuation
J.E