

MAGARP.D.

Name of work - Const. of R.C.C. Bridge at River Between
Schedule XLV-Form No. 134 Sidhpur to Gandana,

Agency → Sanyal Kumari.
BHAR P. W. D.

DIVISION

SUB-DIVISION

महाराष्ट्र सरकार

उत्पत्ति कार्य विभाग

मह. पारव. प्रभाग

MEASUREMENT BOOK

344

5th Final Bill

Sch. XIV. Form No. - 134

22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
By Estimation for					
name of work: - const. of RCC					
Bridge at river Berruam					
sidewalk to main road					
under granite block					
name of Agency: Sri Ganga Kumar					
H 29d Nagbani					
Agreement no: 01/500/Nagbani					
20/6-17					
Date of work: - 30/8/2016					
Date of completion: - 2/11/2017					
Scope of measurement: -					

Abstract of cost					
(1) Estimation for					
sidewalk at job.					
vide P-15 item (1)					
23.13.91 m ²	CB	215.871 m ²	B.	499506.00	
(2) Readymade concrete in					
open-formwork					
vide P-15 item (2)					
102.70 m ²	CB	447.864 m ²	B.	459956.00	
(3) supplying & fixing & placing					
H 29d bar reinforcement					
vide P-15 item (3)					
99.7862		54.11553 m ²			
		32.460 m ²			
		132.2462 m ²			
		132.2462 m ²			
CB 59521.90 m ²			B.	7971545.00	
			B.	8081007.00	
(Continuation)					
8922547.00					

Particulars	Details of actual measurements				Cummulative of area
	No.	L.	B.	H.	
4) P.V. and L.V. on wall					860.79 m ²
Structure etc. - 106					
width - 16 items (4)					
860.79 m ² @ Rs. 6032.27/m ²					519257.00
5) Supervising labouring					
work on window frame					
width - 16 items (5)					39.679 m ²
width - 29 items (9)					47.3749 m ²
@ Rs. 60404.92					2861872.00
6) P.V. and L.V. on wall					2861872.00
Structure etc. - 106					2861872.00
width - 16 items (6)					

534.895 m ² @ Rs. 215.87/m ²					115468.00
7) P.V. and L.V. on wall					
work on wall					
width - 16 items (7)					1171.145 m ²
@ Rs. 4478.64/m ²					523492.00
8) P.V. and L.V. on wall					
work on wall					
width - 16 items (8)					
115.20 m ² @ Rs. 2877.99/m ²					331544.00
9) P.V. and L.V. on wall					
work on wall					
width - 27 items (9)					
239.15 m ² @ Rs. 2715.10/m ²					649816.00

(Continuation)

1874799.00

18912029.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					106.13.18738221.00
(10) Piv. R.C. N.E. & S.E. side					18747990.00
3					18912029.00
Structure etc - not					
vide P-17 item (9)					141.21 m ³
CB. 6210 = 81 m ³ - B.					877008.00
(11) Piv. R.C. N.W. to S. side					
etc - not					
vide P-17 item (10)					
377.256 m ³ CB. 6411 = 531 m ³ B.					24118789.00
(12) P.W. and laying floor					
7					medium size masonry
etc - not					
vide P-17 item (11)					
189.21 m ³ CB. 2504 = 511 m ³ B.					473878.00
(13) P.W. Road & laying floor					
6					medium size etc - not
vide P-17 item (12)					
848.54 m ³ CB. 701 = 111 m ³ B.					594920.00
(14) P.W. road & laying floor					
5					masonry etc - not
vide P-17 item (13)					
162100 CB. 175 = 7049 CB. 20363.00					
(15) Drainage slops & concrete					
12					vide P-17 item (14)
32100 CB. 571 = 5409 CB. 18289.00					
(16) const. of R.C. & Paving					
11					of m-s & etc - not
vide P-18 item (16)					
16814 CB. 3122 = 84 m ³ B.					524637.00
					1898666125.00

(Continuation)

23675894.00
23839938.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					Bl. Rs. 99666125.40
17) 11v. REC. M-20cm width					23675894-
10 concrete - 50cm					23839933-
vide P-18 item (15)					
34.65m ³ CB. 12586.75m ³ B. 436131.00					
18) 11v. REC. M-18cm width					
13 concrete - 50cm					
vide P-18 item (17)					
6.72m ³ CB. 4354.02m ³ B. 29259.00					
19) 11v. and 14cm width					
15 seal top 16m ³ 2m 2.5cm					
vide P-18 item (18)					
Rs. 25.60 m.					
CB. 11787.2571 m B. 301762.00					
20) 11v. REC. M-20cm width					
14 concrete - 50cm					
vide P-18 item (19)					
14.672m ³ CB. 9526.091m ³ B. 139767.00					
21) concrete of embankment					
31 when 9800m ³ material					
vide P-18 item (20)					
1800m ³ CB. 161.96m ³ B. 291528.00					
22) concrete of G.B. by providing					
32 well graded material					
vide P-19 item (21) 56.25m ³					
CB. 1817.66/m ³ B. 102244.00					
23) 11v. and 14cm width					
33 vide P-19 item (22)					
30m CB. 4464.88/m B. 133928.00					
					Rs. 25100744.00

(Continuation)

25110513.00

25274552.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. Rs. 25100744.00
					- 25110513.00
1) cleaning and grubbing work					25274552.00
Land etc. - Job					
wide p - 19 item (2)	310				181119
wide p - 25 item (1)			0.06		neg.
			0.14		neg.
Q Rs. 3760279/m ² Rs. 5264.00					
2) const. of embankment with					
approved material etc. -					
Job					
wide p - 19 item (2)	17				18.80 m ²
wide p - 25 item (2)	112				82 m ²
					2870.61 m ²
Q Rs. 16126/m ² - B. 464926.00					
3) const. of subgrade embankment					
shoulder with approved					
materials etc. - Job					
wide p - 26 item (3)	280				96 m ²
wide p - 31 item (1)	280				71 m ²
					511.67 m ²
Limit 479.25 m ²					
Q Rs. 16343/m ² - B. 78324.00					
4) const. of w.B. by providing					
well graded material					
wide p - 26 item (4)					
71.69 m ² Q Rs. 1817.68/m ² Rs. 130309.00					
28) w. B. in channeling - material					
etc. - Job					
wide p - 27 item (5)					
28.56 m ² Q Rs. 3083.00/m ² Rs. 88076.00					
(Continuation)					
					B. 25867643.00
					26041451.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					25877412
					25867643
					2604145120
(27) W.B.M. grading - 3m wide					
W.B.M. - 3m					
Wide P - 27 item (6)					
28.5m ² Q.B. 2931.40m ² P.B. 83949					
(30) P.W. and applying prime					
26 coat with bitumen (55-1)					
Wide P - 29 item (10)					
380.70m ² Q.B. 40.90m ² P.B. 15570					
(31) P.W. and applying tar coat					
27 (P.B. 1) 412-1006					
Wide P - 30 item (11)					
380.70m ² Q.B. 14557					5547
(32) P.W. and applying rolling					
28 of coarse graded stone & surfacing material					
Wide P - 30 item (12)					
380.70m ² Q.B. 16578					P.B. 68112
(33) P.W. and laying seal coat					
29 sealing the voids					
Wide P - 30 item (13)					
380.70m ² Q.B. 53981m ² P.B. 20559					
(34) P.W. and laying reinforcement					
30 slabs and etc - 1006					
Wide P - 31 item (15)					
2m ² Q.B. 8537-2009m ² P.B. 17064					
					P.B. 26379135
					26083204
					26047243

