

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const. of R. c.e					
Bridge over Dhar 1 m					Syphon
Chowk to Udaikisangam Ra -					
Name of Agency - Am Bai Gangaram					
Agreement No. G.S.B/1/2022-23					
Date of start - 7/3/023					
Date of completion - 6/3/023					
(1) providing and fixing Logo of Project Information Board to					
Qty n'de M.B. P-943 P-1-2 N° @ 8573.26/ea B 17026 =					
(2) providing and constructing 8 Pm Service road Road & earth					
Tentative Location - a/c					
(3) providing and constructing To boundary fence Island a/c					
Qty n'de M.B. N° 943 P-1 @ 709.90.08/ea B 211170 =					
(4) Board partition 3x7x M 35 grade					
A) R.D. & Pile a/c					
Qty n'de T.M.B. P-2 @ 16925.66/m B 12118772 =					
(5) providing steel for main frame for cover and Gannikar a/c					
Qty n'de T.M. P-3 @ 30.50/m B 2286691 =					
(6) S/F P. H.Y. S.D. for Reinforcement 1 m Jumbo wire a/c					
Qty T.M. B P-4 @ 77.534m B 2286691 =					
Qty n'de M.B. 943 P-12- 13- 8.940 m 6.508 m					
					6.508 m
					6.508 m
(7) 578.92/m 106.208 m B 6147098 =					
					21032888 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(7) 8/10 i.m R.C. concrete for structure — do. do. do.					
Qty wide M.B. 943 P-11 —					
7.58.61 m ³ @ Rs 285.10/M ³ R 216311.36					
up to 6 m depth —					
88.26 m ² @ Rs 38.61/M ² R 30057.69 —					
(8) Pudding p.c. C M 15 grade leveling coarse — do. do.					
Qty wide M.B. 943 P-11 —					R 178090.53
32.68 m ² @ Rs 55.51/M ² —					
(9) Pudding R.C. C M 30 grade imide. Pudding coarse — do.					
do — do —					
Qty wide M.B. 943 P-12 — 112.91 m ³					
		- 13 — 239.60 m ³			
		352.51 m ³			
Rs 7217.90/M ³					R 2544396.03
(10) R.C. C grade in substitution					
9.20 m ³ R.C. C M 30 grade 1m					
substitution — do. do. do.					
up to 5M —					
Qty wide M.B. 943 P-14 — 90.879 m ³					
		17 — 10.17 m ³			
Rs 7502.40/M ³					131.047 m ³
height up to 5m & 10m —					R 983167.00
7.58.61 m ³ @ Rs 943 P-17 — 78.494 m ³					
Rs 8000.00					R 595114.82
(11) S/F P.H.Y S.D. for Row of concrete					
11. im substitution — do. do. do.					
Qty wide M.B. 943 P —					
12 — 8115.47 kg					
13 — 2399.43					
2399.43					
15 — 4925.67 kg					
16 — 13184.88					
16 — 20.48					
17 — 33.045 m ³					R 1917507.50
Rs 58027.16/M ³					
(12) S/F P.H.Y S.D. for Row of concrete					
12. leveling PTFE bearing — do. do.					
Qty wide M.B. 943 P-1948 P-17 — R 943553.9					
21 No. A 193111 do					

C.O.R 28441116 = 1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Area 12	615	7	23	2.74	12994.5 m²
Area 13	6.6		13.28	2.11	116461.461 m²
Less 18. S.I.	below				6048294.66
on account					10101826093217.66
Less previous R.R.					(-183177895.92)
Total R.R.					8303625 m²
		Area 8303625 m²			
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Material stations

(I) RW - 842.40 m³

(II) RW 2.8m - 263.36 m³

(III) 21m above - 534.72 m³

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				
R.C.C. Bridge over Dhar 17					
Shyamchowk to Udgikishangan					
Road.					
Name of Agency:-	O.M.G. Sai Engineers.				
Agreement No:-	SSBD/2022-23.				
Date of start:-	7/3/2022.				
Date of completion:-	6/8/2022.				

Record entry:-

① (37) Providing and fixing

Logo of project information

Sign board with logo as per

MORD Specification and drawing.

i) Logo of project - 1 Nos.

ii) citizen information

board as per MORD - 1 Nos

2 Nos.

② (38) Providing and Construction

One span Service road to beach

Island location from one pier location

to another pier location do... do...

4 X 18.75 = 75.00 mtr.

Record entry - 5/2/023
 ① S.F. and placing H. 13 D. bar Reinf. for G.C. part
 Sch. XLV-Form No. 134
Pile Cap - pier

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
PJ - Top Bar	(Along Longitudinal direction)				
20 mm dia					
58 x 8.0 80M x 2.465 Kg	=				1155.20 Kg
Top Bar (Along Transverse direction)					
20 mm dia					
34 x 11.6 80M x 2.465 Kg	=				978.90 Kg
Main bars Bottom - 25 mm dia					
69 x 8.0 3.5M x 3.851 Kg	=				2145.68 Kg
Bottom bars (Bottom - 25 mm dia)					
41 x 11.6 75M x 3.851 Kg	=				1843.87 Kg
Side face - 20 mm dia					
12 x 9.5 10M x 2.465 Kg	=				281.80 Kg
Side face - 20 mm dia					
12 x 5.90 M x 2.465 Kg/m	=				174.52 Kg
<u>Pier shaft - PJ</u>					6578.97 Kg
Main bars - 25 mm dia					
60 x 8.938 M x 3.051 Kg/m	=				2056.21 Kg
Brake - 16 mm dia					
32 x 6.7 97M x 1.576 Kg/m	=				343.22 Kg
<u>32 x 6.7 97M x 1.576 Kg/m</u>					2399.43 Kg

<u>Pier - P2</u>				
<u>Pile cap - foundation</u>	-			6578.97 Kg
<u>Pier shaft -</u>				2399.43 Kg
<u>Brake - 16 mm dia</u>				
<u>Pier - P3</u>				
<u>Pile cap - foundation</u>	-			6578.97 Kg
<u>Pier shaft -</u>				2399.43 Kg
<u>Brake - 16 mm dia</u>				
<u>5/2/023</u>				

① Pouring R.R.C M30 grade in pile cap
 Foundation - do - do - do -

Pier -
 $3 \times 8.7 \text{ M} \times 5.100 \text{ M} \times 1.80 \text{ M} = 239.60 \text{ m}^3$

5/2/023
 J.E.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
R B 3 - Vertical at bearing face - 82 cmns,					
5 x 3.121 up to 810 kg/m					98.47 kg
Vertical 810 up to 12 cmns					
6 p 7.376 M x 0.887 kg/m					39.26 kg
Horizontal 810 up to 12 cmns					
8 p 4.760 up to 887 kg/m					83.78 kg
R B 3					171.51 kg
	9 p 171.51 kg				1543.59 m
Total weight in pedestal R B 1 + R B 2 + R B 3					4620.48 kg
<u>20/2/023</u>					
J.E					

Sub structure upto 5' y

① pool side R	c.c.m	130	1 m 8 up to 8 tall	
do	do	do	do	
About 200 nos 200	-	-	-	
1 x 8.45 M x 1.790 M x 0.800 M				212.10 m ³
P for cap Total 201	do	do	do	
3 p 5.0 M x 2.405 M x 0.317				11.44 m ³

Retaining walls

2 x 3.50 M x 0.95 M x 5.0 M	—	16.69 m ³
R.C.C m30 water 50 do 10 m ³ spf	—	46.19 m ³

② Pier R.D rectangular post	m	61.074 m
3 x 7.80 M x 2.610 M x 1.0 M	=	
Pier top rectangular post		
3 x 5.0 M x 2.405 M x 0.483 M	=	17.42 m ³
		78.494 m ³

23/3/023		
J.E		
(1) Support fitting and placing in position		
To make line and level post - PTFE bearing		

21 NO		

413/023		
T.F		