

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
For Abutment A1					
	1x	8.45x	1.20x	1.10	= 11.15
For Abutment A2					
	1x	8.45x	1.20x	1.10	= 11.15
For Pier P1					
Circular portion	1x	3.142x	1.00		= 3.142
For Pier P2					
Circular portion	1x	3.142x	1.10		= 3.46

for Abutment A1

$$1 \times 8.45 \times 1.20 \times 1.00 = 10.14$$

for Abutment A2

$$1 \times 8.45 \times 1.20 \times 1.00 = 10.14$$

for Pier P1

Circular portion

$$1 \times 3.142 \times 1.00 = 3.142$$

for Pier P2

$$1 \times 3.142 \times 1.00 = 3.142$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
For pier P1					
Circular portion					
	1	3.142	1.00		3.142
For pier P2					
	1	3.142	1.00		3.142
					82.35 m ²

Item No - 2/9

Supplying, fitting and placing HRSD bar reinforcement — T/S

For

Pier cap

25 m.

Top Bar Along the length of the pier cap. - I layer
 25 ϕ @ 125 c/c

$$21 \times 9.500 \times 3.85 = 771.28$$

II layer

$$21 \times 9.20 \times 3.85 = 748.93$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Bottom bar along the length of pier cap					
20 ϕ @ 125 c/c					
		21	9.80	$\times 2$	465 = 507.49
along the width of the pier					
		83	5.28	$\times 2$	465 = 820.82
All round bar in rectangular portion					
20 ϕ @ 125 c/c					
		8	20.60	$\times 2$	465 = 406.22
Top bar along the width of the pier cap					
20 ϕ @ 125 c/c					
		63	4.11	$\times 2$	465 = 638.24
Side face bar					
16 ϕ @ 125 c/c					
		7	13.60	$\times 1$	578 = 150.18

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Sfirc ups					
12 #					
	12 x	14.49	x	0.888	
				=	154.27
					4195.43 kg
Hem No - 3/7 (i)					
& C M-30 in substructure					
Pier					
Trapezoidal portion					
	1 x 4.96 x	2.505	x	0.500	
				=	5.65 m ³
Hem No - 4/9					
Supplying fitting and placing					
M & S D bar reinforcement - the					
For pier cap					
Top bar Along for length of					
for pier cap - I layer					
	21 x 9.500	x	3.851	=	771.28 kg

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 37 / 19					
Providing Drainage spout					
					24 Nos.
Item No - 38 / 22					
Providing Straps seal expansion joint - J/S					
	4 x	8.35			= 33.40
					m
Item No - 39 / 23					
Providing 4 fixing 20 mm thick compressible fibre board - J/S					
	4 x	8.35			= 33.40
					m
Item No - 40 / 24					
P & F 20 mm thick precasted joint filler					
	4 x	8.35			= 33.40
					m

[illegible]

Continuation

Interim
18-07-2023
T.E.

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
Item No- 1/1(i)					
E/W in excavation for foundation					
From T.M. B. page no-					
					Qty = 670.76 m ³
					@ R. 305.42/m ³
					= R. 208864.00
Item No- 2/1(vi)					
E/W in excavation for foundation					
From T.M. B. page no-					
					Qty = 1236 m ³
					@ R. 362.69/m ³
					= R. 4483.00
Item No- 3/2					
Providing and laying PCCM-15					
From T.M. B. page no-					
					Qty = 23.23 m ³
					@ R. 4618.73/m ³
					= R. 107709.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 4/3					
Painting etc M-20 in pile cap					
From T.M.B. page no -					
					Qty = 385.55 m ³
					@ R. 5322.70/m ³
					= R. 2052167.00
Item No - 5/4					
Painted RCC cast in situ pile					
From T.M.B. page no -					
					Qty = 584.00 m
					@ R. 14283.63/m
					= R. 8341640.00
Item No - 6/5					
Supplying & laying and placing					
M/S D bar — T.M.B.					
From T.M.B. page no -					
					Qty = 94.35 MT
					@ R. 56195.09/MT
					= R. 5302063.00
Item No - 7/6					
Painting & work of temporary					
Island — T.M.B.					
From T.M.B. page no -					
Continuation					
					Qty = 2 Each

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			@	Rs. 58620.43/m ²	
			=	Rs. 117241.00	
Item No - 8/6					
Construction of Surface road					
From T.M. B. page no -					
			Qty =	33.002m	
			@	Rs. 3703.92/m ²	
			=	Rs. 122229.00	

Item No - 3/7(i)					
Providing and laying R.C.M-30					
in substructure —					7/5
From T.M. B. page no -					
			Qty =	158.52 m ²	
			@	Rs. 5589.70/m ²	
			=	Rs. 886079.00	

Item No - 10/7(ii)					
Providing and laying R.C.M-30					
in substructure —					7/5
From T.M. B. page no -					
			Qty =	63.16 m ²	
			@	Rs. 5665.57/m ²	
			=	Rs. 357837.00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 11/8					
Providing and laying RCC M-35 in sub structure — T/S					
From T.M.B. page no -					
					Qty = 13.70 m ³
					@ R. 5761.62/m ³
					= R. 78934.00
Item No - 12/9					
Supplying fitting & placing HYSD bar reinforcement — T/S					
From T.M.B. page no -					
					Qty = 33.25 MT
					@ M. 56355.45
					= R. 1873875.00
Item No - 13/10					
Supplying fitting & placing bearing — T/S					
From T.M.B. page no -					
					Qty = 18 No
					@ M. 44279.34/No
					= R. 797028.00
Item No - 14/13					
Back fitting behind abutment					
From T.M.B. page no -					
					Qty = 296.12 m ³
					@ R. 804.97/m ³
					= R. 238368.00

Particulars	Details of actual measurement				Contents of area
	Ha.	L.	B.	D.	
Item No-15/14					
Bricklaying of					
Alter Media					
From T.M.B. page no -					
					Qty = 98.00 m ³
			@ Rs.	1825.22/m ³	
			= Rs.	178872.00	
Item No-16/15					
Bricklaying & CC M-30					
From T.M.B. page no -					
					Qty = 187.36 m ³
			@ Rs.	6420.71/m ³	
			= Rs.	1202984.00	
Item No-17/16					
Supply Fitting					
From T.M.B. page no -					
					Qty = 31.12 MT
			@ Rs.	55591.97	
			= Rs.	1722262.00	
Item No-18/17					
Bricklaying & CC M-30 in masonry					
work					
From T.M.B. page no -					
					Qty = 28.80 m ³
			@ Rs.	11916.17/m ³	
			= Rs.	343186.00	

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Item No - 19/18					
Bricklay B.C.E. Paving					
From T.M.B. page no -					
				Qty = 102.40 m	
				@ Rs. 2859.82/m	
				= Rs. 292846.00	
Item No - 20/19					
Bricklay Drainage Spout					
From T.M.B. page no -					
				Qty = 24 Nos	
				@ Rs. 461.18/Ho	
				= Rs. 11068.00	
Item No - 21/22					
Bricklay and laying structural					
From T.M.B. page no -					
				Qty = 33.40 m	
				@ Rs. 11296.04/m	
				= Rs. 377287.00	
Item No - 22/23					
Bricklay 20 mm thick fibre board					
From T.M.B. page no -					
				Qty = 32.46 m	
				@ Rs. 276.06/m	
				= Rs. 9220.00	

Continuation