

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	3rd R/A Bill.				
Name of Work - Construction of					
High Level R.C.C. Bridge over					
Dabore River (a/c Dhenulikai)					
Aserya Near Bodlamazhan					
Under Marathwada Block in Chiplun					
District.					
Name of Agency - Parbhetsra Infra					
Construction Pvt Ltd.					
Ago-No-01/16/Board/Bridges/300/2021					
Date of Commencement - 02.07.2020					
Date Completion - 01.01.2022					

Date of Measurement - 08.03.22 to
28.06.22

Item of Work.
1.40.1: R.C.C. in S/s with
Concrete in Abutment
beam short) Complete
as per Drawing set no.
$4 \times 2.934 \times 2.16 \times 0.50 = 12.32$
$4 \times 3.50 \times 0.60 \times 0.50 = 4.20$
$4 \times 2.80 \times 2.17 \times 0.50 = 12.15$
$2 \times 8.45 \times 0.40 \times 0.30 = 2.03$
$2 \times 8.45 \times 0.50 \times 0.30 = 0.760$
$6 \times 0.96 \times 0.52 \times 0.15 = 0.450$
31.910

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
J.40.01 - <u>Earth work excavator</u>					
in sand at C.P.H.					
Vide P.no. 17 in T.Y.B.					
356.92 y ³ R - 128 = 94 M ³ R - 46021 = 0					
J.40.02 - <u>Poortly Steel liners</u>					
8 mm. th for Curbs					
and 6 mm. th. at c.f.l.					
Vide P. no. 17 in T.Y.B					
8.28 M.T.R - 75021 = 02 R - 621174 =					
J.40.03 - <u>R.C.C. Good. 35 in</u>					
Pile - Based P.G. in situ					
<u>Mac Good. R.C.C. Pile</u>					
excluding et - fd					
Vide P. no. 17. in T.Y.B					
349.00 y ³ R - 16087 = 85 R - 5615358 =					
J.40.04 - <u>R.C.C. Grade M25 in</u>					
pile Cap - Cement Cap					
for Reinforced Concrete					
in Pile et - Compt H					
Vid - P. 40. 17 in T.Y.B					
206.564 y ³ R - 7273 = 90 y ³ R - 1502424 =					
J.40.05 - <u>Poortly and lorry f.c.</u>					
M.S. Lorry & Driver					
Vide P. 40. 17 in T.Y.B					
10.43 y ³ R - 6056 = 35 R - 63168 = 0					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-7848145m
4. NO. 06 Supplying stiffener					
+15					
Fixing and Placing					
Uncoated HYSPR Box.					
Vide P-40-18 in T-4-B					
24.746 4.7 mRs - 500 ft = 02/4TR-123772m					
32.922 4.7 mRs - 500 ft = 02/4TR-1646660m					
2.831					
28.21 Vide P-40-23 in T-4-B					
5.888 Vide P-40-24 in T-4-B					
2.485 Vide P-40-24 in T-4-B					
11.204					
Addt'l 0.560					
Gross					
11.764 4.7 mRs - 500 ft = 02 R- 588400m					
4. NO. 07 - Dismantling feasibility					
structures etc - cost					
Vide P-40-18 in T-4-B					
10.85 4 ³ mR - 1169 = 81 4 ³ mR - 12690=0					
4. NO. 08 - Pile load Test on site					
Vertical pipe and accessories					
(a) Initial end bearing load					
Vide P-40-18 in T-4-B					
200 ton mRs - 300 / 14.7 R - 60000=0					
4. NO. 09 - Lateral load test					
Vide P-40-18 in T-4-B					
30 ton mRs - 5000 / 4 R - 150000=0					
					R- 11543616m
					9886956m

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-11543616
S.40.10 - R.C.C. Substructure					
with Concrete infill					
Size of - Comp. 16					
102.335 ft^3 Vida P. 10.19 in T. 4. B.					
30.754 ft^3 Vida P. 10.23 in T. 4. B.					
133.089 ft^3 R. - 7316.88 ft^3 R. - 973796=0					
S.40.11 - Back fixing bolt					
abutment wing wall					
and return wall					
Vida P. 10.20 in T. 4. B.					
64.86 ft^3 R. - 7235.76 ft^3 R. - 46943=0					
S.40.12 - Pounding comp. holes					
and abutment Cap. 0.					
100 mm dia AC pipe					
Vida P. 10.20 in T. 4. B.					
48 N.					
64.86 ft^3 R. - 121.54 ft^3 R. - 5834=0					
S.40.13 - Fifty O Fixing Plats..					
Metric Measuring System					
O. 1 - C. 1 - F. G.					
Vida P. 10.05 in T. 4. B.					
179844.80 ft^3 R. - 0.79 ft^3 R. - 142077=0					
S.40.14 - Pounding overlapping					
or filler melt with					
granular a. L. - f.c.					
Vida P. 10.25 in T. 4. B.					
45.59 ft^3 R. - 3366.22 ft^3 R. - 1534.66=0					
					R. 12865732=0

Continuation

112190722

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R-12865732=0
J.40.15/- ¹⁶ Providing PCC/RCC 1/30					
Grd - C super Structure					
Pouring and Placing					
Reinforced/ Prestressed					
Cement Concrete at FC.					
Vide P.No. 27 in T.Y.O.					
122.40432 - 77.31 = 31.42 946312=0					
J.40.16/- ¹⁷ Providing 11 Y.S.D / 11 S.G.R					
in all types of R.C.C.					
W.L - S/F/F/P/Cy					
A/Y.S.D Bars & Reinforced					
Cement Concrete					
Vide P. No. 27 in T.Y.O.					
20.754.702 - 51.373 = 02/47R-1065990=0					
J.40.17/- ¹⁸ Construction of Pavat					
RCC paving or Grd					
Aggregate el - 16					
Vide P. No. 27 in T.Y.O.					
80 M sq - 1369 - 25/11-Rs 109540=0					
J.40.18/- ¹⁹ Providing Drainage shaft					
Complete as per drawing					
and Technical specificati.					
Vide P. No. 27 in T.Y.O.					
12 M. sq - 828 - 00 Each Rs 9936=0					
					R-14997510=0
					2325085025

Continuation

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
S. No. 19/-	<u>Providing and laying</u>					
/2	<u>Cement Concrete Work</u>					
	<u>Caret et - Comp. 46.</u>					
	<u>Vide P. 40. 27 in 7.4. B.</u>					
	<u>22.05 $\frac{1}{3}$ R - 10821 = 24 $\frac{1}{3}$ R - 238608 = 0</u>					
S. No. 20/-	<u>Providing and laying</u>					
/3	<u>As a strip seal keeps.</u>					
	<u>Joint et - 16.</u>					
	<u>Vide P. 40. 27 in 7.4. B.</u>					
	<u>22.50 M.R - 10798 = 0. Q - 24295500</u>					
S. No. 21/-	<u>Providing and laying</u>					
/4						

	<u>asphaltic plug joint</u>				
	<u>et - Comp. 46.</u>				
	<u>Vide P. 40. 28 in 7.4. B.</u>				
	<u>22.50 $\frac{1}{3}$ R - 1021 = 0. $\frac{1}{3}$ R - 22972 = 00</u>				
S. No. 22/-	<u>Construction of form</u>				
/5	<u>with approved materials.</u>				
	<u>Obtained from Geosource</u>				
	<u>Vide P. 40. 19 in 7.4. B.</u>				
	<u>1416.45 $\frac{1}{3}$ R - 183 = 81 $\frac{1}{3}$ R - 260358 = 0</u>				
S. No. 23/-	<u>Providing G. S. B. Gds.</u>				
/6	<u>Concrete of G. S. B.</u>				
	<u>Gds. et - Cut + 6.</u>				
	<u>Vide P. 40. 19 in 7.4. B.</u>				
	<u>3645 $\frac{1}{3}$ R - 2875 = 91 $\frac{1}{3}$ R - 104827 = 0</u>				

R - 15867230 = 0

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					R- 15867230=0
J. 40. 24/- laying Reinforced 32 Cement Concrete pipe					
NP-4 et - Comp fd.					
Vide P. 40. 19/mt. Y.B.					
35 Nos - 3799 = 56 1/4 R- 132985=0					
J. 40. 25/- carrying out the survey 33 going for soil investigation for found et - Comp fd.					
Vide P. 40. 19/mt. Y.B.					
03 Nos Q - 100000=0 R 300000=0					
J. 40. 26/- Providing and fixing legs 71					

of Project - Providing and fixing of typical information etc - Y.C.		
Vide P. 40. 19/mt. Y.B.		
02 Nos R - 9903 = 46 R- 19807=00		
J. 40. 27/- Construction carried out 34 with approved material obtained Corrosive pipes et - Comp fd..		
Vide P. 40. 28/mt. Y.B.		
3235.00 43 R - 183 = 81 1/4 R- 594625=0		
R- 10914647=0		
All 12 P.G.S.T - R- 2029758=0		
All 17 (64 C-2) - R- 169146=0		
R- 19113551=0		

274 275 276 277

Continuation

Sch. XLV-Form No. 134