

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 Road		F.P.L. Bridge			
in Lakhaura to Phulwar Road.					
at Dhanauti River.					
Agency - S. G. Piling and Construction P.V.T Limited					
Agreement No - 74 SBD/2020-21					
Date of Start - 12/11/20					
Date of Completion - 12/10/2021					

### A B E S T A A C T O F C O S T .

(i) E/W in excavation of foundation of structure - - -			
Qty vide M.B.N.D - 5536 P.MD (15)			
= 290.871 M <sup>3</sup>			
@ Rs 75 = 22 M <sup>3</sup>		→	21815/-
(2) Providing Steel liner			
Qty vide M.B.N.D - 5586 P.MD - (15)			
= 2.857 M <sup>3</sup>			
@ Rs 64317 = 99/M.T. → 183,756/-			
(3) Bored cast-in-situ MSS -			
grade R.C.C. pile -			

Continuation

R 205571-

2  
Sch. XLV-Form No. 134

D.R. 205,571 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty work F.M. B.M - 5586 P.M - (15)					
= 271.32 m <sup>3</sup>					
@ Rs. 16.073 16073 = 73   m <sup>3</sup> → b 4346473 =					
(4) Demolition of existing structure at site --					
Qty work M.B.M - 5586 P.M - (16)					
= 198.703 m <sup>3</sup>					
@ Rs. 1170.00 /m <sup>3</sup> → b 232482 =					
(5) Sand filling in foundation					
Qty work T.M. P.M - 5588, P.M - (16)					
12.243 m <sup>3</sup>					
@ Rs. 425.73 /m <sup>3</sup> → b. 3212 =					
(6) Providing & laying P.C. M15					
Cement concrete					
Qty work M.B.M - 5586 P.M - (16)					
12.243 m <sup>3</sup>					
@ Rs. 5749.58 /m <sup>3</sup> → b. 70392 =					
(7) Cement concrete for Reinforced concrete - M.35 grade in pile					
Cap.					
Qty work M.B.M - 5586 P.M - (16)					
206.550 m <sup>3</sup>					
@ Rs. 694.53 /m <sup>3</sup> → b. 1434599 =					
Continuation					b 6262729 =

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Supplying Fitting, & Placing					
M.Y.S.D. bars Pile &					
Pile cap -					
Qty vide M.B.M 5586, P.m - (16)					
	31.047 m.T + SY. Add				
	= 32.599 m.T				
@ B. Unit wt. 32.406 m.T.					
	@ B. 53635 = 991 m.T. - b 1738128 = a				
(9) Pile load test pile					
vertical pile - - - all cap/12					
Qty vide M.B.M - 5586, P.m - (16)					
(a) Initial & final - 1456.00 m.T.					
@ B. 300 = m.T. - b 436800 = a					
(b) Lateral load test = 36.400 m.T.					
@ B. 5000 = a/m.T. - b 1,82,000 = a					
(10) Sub-Structure.					
Providing R.C.C. M. 30 mix					
Concrete Abt shaft &					
free shaft.					
Qty vide M.B.M 5586,					
1. M. - (17)					
= 59.37 m <sup>3</sup>					
@ B. 7046 = 02/m <sup>3</sup> - b 418322 = a					
(11) Providing R.C.C. M. 30 u					
Abt shaft & Hammer Head.					
- - - all cap/12					
Qty vide M.B.M 5586, P.m - (17)					
56.14 m <sup>3</sup> @ B. 7046 = 02/m <sup>3</sup> - b 395555 =					
Continuation b 94,33,534					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12) Bounding up Hole in Abutment - - - Qty M.D No 5586, P.no (11)					
60 m <sup>2</sup>					
@ Rs. 119 = on each - b					7616=
(13) Supplying, Fitting & Fixing. H.Y.S.D bars Reinforcement Qty vide M.B No - 5586, P.no (17), 13.063 m.T.					
@ Rs. 537.90 = q/m.T. - b					702672=
(14) Back Filling behind. Abutment Qty vide M.D No - 5586, P.no (17)					
118.149 m <sup>3</sup>					
@ Rs. 723 = 73/m <sup>3</sup> - b					85508=
b					10229330=
less 0.07% below - b					7,161 = on
b					10222169 = on
Add 1% above faces (+) b					1,0222222 = on
Add 1% G.S.T. (+) b					12,26668 = on
b					115,51051 = on
<u>28/02/21</u>	<u>01/03/2021</u>				
S.E.	Continuation				
<i>Carry forward 01/03/2021</i>					