

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction of R.C.C. Bridge					
over Kamla River in between					
Bazga-Laxmipur to Dainikthem Road.					
including 5% maintenance work.					
(L = 40.58M)					
Name of agency:- M/s. Jai Shrikrishna Kumar.					
Agreement No. :- 48 SBD/0019-20.					
(STATE SCHEME)					
Estimated Cost :- Rs 2,75,81,90/-.					
Agreement Value :- Rs 2,48,23,872/-.					
Rate :- 10.00% Below from B.O.B rate.					
Date of start :- 26.10.2019.					
Date of Completion :- 25.04.2021.					
Date of entry :- 08.05.2022					
① Providing R.C.C. M35 in					
Sub-structure up to 5M					
Height - d ₁ - d ₂ -					
in Reaction Block.					
RB-1		8 × 0.85 × 0.80 × 1.05 =	5.38 m ³		
RB-2		6 × 0.337 × 0.70 × 0.85 =	1.20		
RB-3		3 × 0.74 × 0.635 × 0.85 =	1.20		
				7.78 m ³	
② Fillet Medg.					
Behind					
Abutment.	2 × 7.25 × 0.60 × 4.45 =	38.72 m ³			
Behind					
Return wall.	4 × 3.50 × 0.60 × 4.45 =	37.38			
				76.10 m ³	

Continuation

5TH ON A/C BILL

Sch. XLV-Form No. 1

Sch. XLV-Form No. 13					
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	<u>ABSTRACT OF COST</u>				
①	clearing and grubbing				
	road land - do - do				
	V.P.	$\frac{33}{1}$	0.11424.		
	@ Rs. 49,739 = 47/400				Rs. 5,471 = 00.
②	Providing and fixing				
	logo of project - do - do				
	V.P.	$\frac{33}{2}$	1 No.		
	@ Rs. 11,680 = 11 each				Rs. 11,680 = 00.
③	Providing and fixing of				
	logo citizen information				
	board - do - do				
	V.P.	$\frac{33}{3}$	1 Nos		
	@ Rs. 11,680 = 11 each				Rs. 11,680 = 00
④	Reinforcement in found.				
	V.P.	$\frac{33}{4}$	75.582 E.		
	@ Rs. 76,772 = 53/1				Rs. 58,02,621 = 00
⑤	Providing steel bars				
	V.P.	$\frac{33}{5}$	2.137.		
	@ Rs. 87,777 = 63/1				Rs. 1,86,966 = 00
⑥	Pre-cast in situ pile				
	M35 grade RCC pile 200 mm				
	V.P.	$\frac{33}{6}$	440.00M.		
	@ Rs. 17,003 = 53/M				Rs. 74,81,580 = 00
⑦	Earthwork in excavation				
	in found. trenches - do - do				

Continuation c/o. Rs. 1,34,99,998 = 00.

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	Rs. 1,34,99,998.00
(7.) Continued					
V.P.	34		518.17 m ²		
	(7)				
@ Rs.	285		71/m ²		Rs. 1,40,046.00
(8.) Providing RCC M15 in					
levelling course					
V.P.	34		27.71 m ²		
	(8)				
@ Rs.	665		41/m ²		Rs. 1,04,311.00
(9.) Providing RCC M30 in pile					
found ⁿ in pile cap					
V.P.	34		305.69 m ²		
	(9)				
@ Rs.	801		0.3/m ²		Rs. 24,58,062.00
(10.) Reinforcement in sub-					
structure					
V.P.	34		23.81 m ²		
	(10)				
@ Rs.	76,922		08/t		Rs. 10,31,599.00
(11.) Providing RCC grade M30					
in sub-structure					
V.P.	35		156.57 m ²		
	(11)				
@ Rs.	8362		23/m ²		Rs. 13,09,274.00
(12.) Weep holes					
V.P.	35		108 Nos.		
	(12)				
@ Rs.	132		80 each		Rs. 14,342.00
(13.) Providing RCC M35					
in sub-structure					
upto 5M Height.					

Continuation C.O. Rs. 1,94,45,632.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F.	Rs. 94,45,632:00
(13) Continued:					
	V.P.	$\frac{35}{13}$	1.36 m ³		
	V.P.	$\frac{39}{11}$	7.78 m ³		
			9.14 m ³		
			@ Rs. 8504 = 52/m ³		Rs. 77,731:00.
(14) Supplying, fitting & fixing					
metals bearing plates					
	V.P.	$\frac{35}{14}$	12 Nos.		
			@ Rs. 44,806 = 71 each		Rs. 5,37,681:00
(15) Providing RCC M30 in					
T-Beam with deck slab					
	V.P.	$\frac{36}{15}$	177.02 m ³		
			@ Rs. 9301 = 60/m ³		Rs. 16,46,569:00.
(16) Reinforcement in super-					
structure - du-do					
	V.P.	$\frac{36}{16}$	26.576 t.		
			@ Rs. 78,045 = 69/t.		Rs. 20,74,142:00
(17) Construction of RCC railing					
of M25 grade - du-do					
	V.P.	$\frac{36}{17}$	96.00 m.		
			@ Rs. 3254 = 85/m		Rs. 3,12,466:00
(18) Providing and fixing of					
stop seal expansion joint.					
	V.P.	$\frac{36}{18}$	25.35 m.		
			@ Rs. 10,841 = 43/m		Rs. 2,74,830:00

Continuation c.o. Rs. 2,43,69,051:00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				S.F.	
					Rs. 2,43,69,051:00
(19)	Filter media				
	V.P.	$\frac{29}{20}$	76.10 m ²		
			@ Rs. 3367 = 76/m ²		Rs. 2,56,058:00
(20)	Back filling with sandy material - d. d.				
	V.P.	$\frac{46}{5}$	148.47 m ²		
			@ Rs. 719 = 50/m ²		Rs. 1,06,884:00
(21)	Providing labour for				
	M30 - d. d.				
	V.P.	$\frac{40}{4}$	22.40 m ²		
			@ Rs. 14,350 = 50/m ²		Rs. 3,22,928:00
(22)	Drainage system				
	V.P.	$\frac{70}{5}$	14 Nos.		
			@ Rs. 919 = 67 each		Rs. 14,715:00
(23)	Providing formwork				
	V.P.	$\frac{40}{6}$	2 Nos.		
			@ Rs. 1870 = 20 each		Rs. 3,740:00
(24)	Banker pitching on slope				
	V.P.	$\frac{40}{3}$	33.19 m ²		
			@ Rs. 3259 = 60/m ²		Rs. 434,146:00
(25)	Providing filler material underneath				
	V.P.	$\frac{40}{8}$	36.90 m ²		
			@ Rs. 3409 = 71/m ²		Rs. 1,25,818:00

Continuation

C.C. Rs. 2,55,59,894:00
 Rs. 2,55,59,894:00
 Rs. 2,56,38,228:00

Continuation

tion

~~0. 25, 2, 62, 74, 934.00~~
~~2. 2, 62, 74, 934.00~~
2. 2, 62, 53, 168.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			J.F.		Rs. 2,62,79,821.00 Rs. 2,62,74,934.00
(29.)			Providing WBM Stone		
			metal 8x3	d-d.	
	V.P.	$\frac{42}{2}$	31.904 m ²		
			Limit to	26.16 m ²	
			@ Rs. 3783 = 41/m ²		Rs. 98,974.00
(30.)			Providing and applying		
			primer coat with bitumen		
			emulsion SS-1	d-d.	
	V.P.	$\frac{42}{3}$	425.38 m ²		
			Limit to	375.00 m ²	
			@ Rs. 51 = 99/m ²		Rs. 19,496.00
(31.)			Providing and applying		
			thick coat with bitumen		
			emulsion AS-1	d-d.	
	V.P.	$\frac{43}{4}$	425.38 m ²		
			Limit to	375.00 m ²	
			@ Rs. 17 = 45/m ²		Rs. 6,544.00
(32.)			Providing, laying and rolling		
			close graded premix		
			surfacing 20 mm thick	d-d.	
	V.P.	$\frac{43}{5}$	424.88 m ²		
			Limit to	375.00 m ²	
			@ Rs. 239 = 00/m ²		
					Rs. 89,625.00

Continuation

c.o. Rs. 2,64,89,573.00
 Rs. 2,64,84,466.00
 Rs. 2,65,67,004.00

[illegible]

R5