

CHATTIAN POKHARVA - HARICHOURA PMSY
PART to RUPALI (BRIDGE)

PART-B.

Schedule XLV-Form No. 134

05 SBP / 2021-22

BAYSI

DIVISION

BAYSI

SUB-DIVISION

MEASUREMENT BOOK

1478

M/s Laxman Kumar

MMGSY (SC)

(ABSTRACT OF COST)

49

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Part B - Const. of					
HL R.C.C. Bridge in Chhagan					
Pokhariga Harichaurra, P.S.					
Path to Rupauli					
Name of Contractor - M/s Laxman Kumar					
Date of start - 10.04.2021					
Date of completion - 09.04.2022					
Agreement No. - 05 SBV/2021 - 22					

ABSTRACT OF COST					
(1/1) P/V and constructing Temp					
Earth island -					
vide Page No(20) - 3 Nos.					
@ Rs 56,149.64 each Rs 1,68,449-					
(2/1) P/V and Const. one span concrete					
road -					
vide Page No. (20) - 58 Rm					
@ Rs 3676.87/Rm - Rs 2,12,910=					
(3/1) Carrying out load test on					
any pile as per standard					
Procedure					
(a) Initial load Test					
vide Page No(20) - 1 No.					
@ 1,50,000.00 each Rs 1,50,000-					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(b) Routine pile load Test					
vide page No. (21) - 1.0 No.					
@ R. 1,25,000.00 each					1,25,000.00
(c) Horizontal pile load Test					
vide page No. (21) - 1.0 No.					
@ R. 1,00,000.00 each					1,00,000.00
(4/69) S/P/F bar reinforcement					
compt. as per drawing and T/S					
vide page No. (21) - 62.214 MT					
vide page No. (31) - 13.459 MT					
				75.673 MT	
@ R. 54,356.56/m					4,13,324.00
(5/70) P/V steel liner compt.					
as per drawing and T/S					
vide page No. (22) - 12.78 MT					
@ R. 65,458.94/MT					8,36,565.00
(6/68) Board cut in situ M35					
grade conc. R.C. pile cut					
vide page No. (23) - 504.0 m					
@ R. 18,338.71/m					92,42,710.00
(7/64) (i) E in excavation up					
to depth 3.0 m					
vide page No. (23) - 355.02 m ³					
vide page No. (28) - 334.89 m ³					
				689.91 m ³	
@ R. 305.42/m ³					2,10,712.00
(ii) Excavation 3.0 m to 6.0 m depth					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide Page No (23) -			33.85 m ³		
vide Page No (29) -			61.40 m ³		
			95.25 m ³		
			@ R 362.69 / m ³ - R		34,546-
(8/) p/v levelling course					
below pile caps M15-					
vide Page No (23) -			14.58 m ³		
vide Page No (29) -			13.12 m ³		
			27.70 m ³		
			@ R 6343.40 / m ³ - R		1,75,712-
(9/) p/v R.C.C. grade M30 20					
pile caps - do - do -					
vide Page No (23) -			159.74 m ³		
vide Page No (31) -			140.45 m ³		
			300.19 m ³		
			@ R 8494.40 / m ³ - R		25,49,933-
(10/) HYSD supplying, fitting					
and placing HYSD bars					
reinforcement in sub-					
structure - do - do -					
vide Page No. (26) -			4.737 MT		
vide Page No (27) -			4.572 MT		
vide Page No. (31) -			3.644 MT		
vide Page No (32) -			2.580 MT		
vide Page No (34) -			2.032 MT		
vide Page No (35) -			0.468 MT		
vide Page No (36) -			0.964 MT		
vide Page No (36) -			0.231 MT		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide Page No (39) - 13				355 MT	
vide Page No (40) - 1				402 MT	
vide Page No (40) - 1				609 MT	
vide Page No (41) - 6				693 MT	
				36.338 MT	
				@ Rs 54,516.82/MT R 19,81,014/-	
(11/) R.C.C. M30 in sub structure					
vide Page No (28) - 51.28 m ³					
vide Page No (25) - 37.20 m ³					
vide Page No (27) - 24.20 m ³					
vide Page No (37) - 14.34 m ³					
vide Page No (38) - 18.55 m ³					
vide Page No (41) - 86.47 m ³					
				232.04 m ³	
				@ Rs 8856.46/cu ft R 20,55,055/-	
(12/) R.C.C. M30 in dist wall					
vide Page No (37) - 1.49 m ³					
				@ Rs 8972.52/m ³ R 13,369/-	
(13/) R.C.C. grade M35 in sub structure - dist dist					
vide Page No (37) - 0.43 m ³					
vide Page No (42) - 1.81 m ³					
				1.74 m ³	
				@ Rs 9072.54/cu ft R 15,786.20	
(14/) supplying, fitting and fixing in position true to line and level POT-PTFE					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
vide Page No (42) - 24 Nos					
					@ R. 47,385.25 each R. 11,37,246-
(15/) P/V work holes done					
vide Page No. (28) - 120 Nos					
					@ R. 122.16 each R. 14,659.20
(16/) Supplying, fitting and placing H.V.S.D in super structure - do do					
vide Page No (45) - 12.64 MT					
vide Page No (47) - 4.892 MT					
					17.532 MT
					@ R. 55,752.84/MT R. 977,459-
(17/) P/V R.C.C. Maz grade concrete in super structure - do do					
vide Page No (46) - 45.56 m ³					
vide Page No (48) - 76.12 m ³					
					121.68 m ³
					@ R. 9985.19/m ³ R. 12,14,998-
					R. 2,53,29,445-
Below 0.81% -					@ R. 2,05,169.20
					R. 2,51,24,276-
Add L.C. 1% -					R. 2,51,243.20
Add G.S.T 12% -					R. 30,14,913.20
Add S.F -					R. 1,23,760.20
					R. 2,85,14,192.20

Continuation

[Signature]
8.4.22

gohish
8.4.22
JTB