

NA 698D

NO. No - 14
year - 2020-21

Schedule XLV Form No. 134.

Construction of the RCC Bridge
over Dourai Ghat in District Block,
DIVISION

SUB-DIVISION

M/S Laxman Kumar

Measurement Book

Block - Bhabha Nagar

2nd ON A/C Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/works - Const. of R.C.C. H.L. Bridge over Dauri Chhat.					
N/Contractor - M/s Laxman Kumar					
Agreement No. - 19/582 / 2020-2021					
Agreement Value - Rs. 3,39,44,822 = 00					
Date of Agreement - 27/04/2020					
Date of Completion - work in progress.					

ABSTRACT

1/1 E/work 14 excavation. Structure Comp. as per drawing & T.S.

$$TMB, P-26 = 789.06 m^3$$

$$@ 285.17/m^3 = Rs. 22,50,16 = 00$$

2/2 providing & laying 4-5 leveling course do - do -

$$TMB, P-28 = 23.32 m^3$$

$$@ 6196.46/m^3 = Rs. 1,44,501 = 00$$

3/3 providing & laying 14-30 grade Rcc in pile cap comp & provision & T.S

$$TMB, P-27 = 385.56 m^3$$

$$@ 687381/m^3 = Rs. 26,50,197 = 00$$

4/4 Bored cast in situ pile

$$TMB, P-27 = 584.00 m$$

$$@ 1658334/m = Rs. 96,84,671 = 00$$

$$Total = 1,27,04,385 = 00$$

Continuation

Sch. XLV-Form No. 134B-P-1/27/04/385-20

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5/5) supplying Hysp bar reinf. in foundn Comp do-d-					
TWB, P-28 =		89.332MT			
@ 60,890.53/MT =		RS. 54,39,478-20			
(6/6) providing and Comp. service road one stem					
TWB, P-28 =		49.50m			
@ 3588.76/m =		RS. 177643-20			
(7/7) providing & Constructing Temp.					
TWB, P-28 =		20 Nos			
@ 70390.08/RS =		RS. 140780-20			
(8/8) R.C.C. grade n-30 in sub/study complete as per draw & T.S					
(i) up to 5.00m height.					
TWB, P-36 =		29.323m ³			
TWB, P-38 =		46.373m ³			
TWB, P-39 =		48.58m ³			
TWB, P-42 =		29.80m ³			
TWB, P-45 =		59.56m ³			
=		154.076m ³			
@ 71279/m ³ =		RS. 1098240-20			
(ii) from 5.00m to 10m					
TWB, P-45 =		59.56m ³			
@ 7200.16/m ³ =		RS. 428842-20			

Continuation
C/G = RS. 1,49,89,368-20

Sch. XLV Form No. 13				54	54
Details of actual measurement				54	54
Particulars	No.	L.	B.	D.	Contents of area
9/9 R.C.C. grade Mass in substructure to complete as per design Trs.					
TWB, P-46 =	13.70 m ³				
@ 7290.29/m ³	= RS				99877.00
10/10 S/F/P + YSR bar reinf. in Substructure complete as per drawing Trs - dead					
TWB, P-29 =	8.212 MT				
TWB, P-36 =	2.036 MT				
TWB, P-38 =	3.246 MT				
TWB, P-42 =	6.058 MT				
TWB, P-45 =	12.256 MT				
	= 31.808 MT				
limited to	30.057 MT				
@ 61039.83/m ³	= RS				18134.674.00
11/11 S/F/P in position true line & level pot pile bearing dead					
TWB, P-46 =	18 MT				
@ 44931.11/MT	= RS				808760.00
12/12 S/F/P in position true to line & level bearing dead					
TWB, P-49 =	197212.50 CC				
@ 0.79/CC	= RS				155798.200
	= RS				2,28,85,477.00

Continuation

Sch. XLV-Form No. 134 $B.F = 2,28,85,477$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(12/13) Iron dung weep 16/2 in down Neruly chd					
TWB, P-37 =	24	Hrs			
TWB, P-38 =	24	Hrs			
TWB, P-39 =	72	Hrs			
		120	Hrs		
(12/16) 121.76/140 = 18				14611 = 0	
(14/16) providing & laying reinforced concrete in superstructure chd					
TWB, P-49 =	25.095	m ³			
TWB, P-512 =	45.73	m ³			
		70.825	m ³		
(14/17) 7722.70/m ³ = 18				56139 = 0	
(15/17) 81P/P Hydr bar reinfo In superstructure of machine & T.S.					
TWB, P-49 =	7.478	MT			
TWB, P-51 =	3.268	MT			
		10.746	MT		
(15/17) 62157.53/MT = 18				667945 = 0	
				13241,29,172 = 0	
Add GST @ 12.0% = (+)	28,95,509				
Add L.C @ 1.0% = (+)	2,41,292				
				C/o = 13 2,72,65,965 = 0	

Continuation

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