

(A)

(B)(1) Construction of Rec Bridge Span 3x 21.75m (with Approach
100m) at Ch-100m.

(1i) Construction of

Measurement Book

Rec (100m) at Ch-100m. Bridge Span 3x 21.75m (with Approach
100m) at Ch-100m. Schedule XIV-Form No. 134

BAIS/

DIVISION

SUB-DIVISION

IMGSY

Signing Contractors and Engineering Pvt Ltd.

3rd on A/C Bill

35

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Const. of R.C.C Box Bridge					
3X 8.0 X 5.80m with					
100.0m Approach Road in					
Laltoli kut to Rangraiya					
in Amour Block Dist. - purnea					
Agreement No-					
86/SBD/2020-21					

Abstract of this Bill

(1/80) E/Work in excav. for structures
Comb. as per draw. & T-s

= 1163.58 m³ vide & by TMB p-18
@ Rs 294 = 73/m³ = Rs 342941 = 93

(2/81) providing and laying p.c.c
m-15 levelling course

= 51.59 m³ vide & by TMB p-19
@ Rs 598 = 13/m³ = Rs 308566 = 50

(3/82) providing and laying R.C.C
m-30 in Sub structure

(i) up to 5.0m height

= 404.64 m³ vide & by TMB p-19
@ Rs 6886 = 19/m³ = Rs 2786427 = 92

(ii) from 5.0m to 10.0m height

= 31.40 m³ vide & by TMB p-19
@ Rs 6957 = 20/m³ = Rs 218449 = 82

c/o Rs - 3656386 = 15

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/83) s/f/f HVS D bar reinf. in sub structure comp. as per draw and T.S.					
= 52.32 MT vide Qty TMB p-19					
@ Rs 53939 = 61/MT = Rs 2822120 = 40					
(5/84) providing and fixing weep holes					
= 96 nos vide Qty TMB p-19					
@ Rs 122.57/each = Rs 11766 = 72					
(6/85) providing Back filling behind Abutment					
= 346.02 m ³ vide Qty TMB p-20					
@ Rs 750 = 86/m ³ = Rs 259812 = 57					
(7/86) providing filter material behind Abut & R/Wall					
= 111.39 m ³ vide Qty TMB p-20					
@ Rs 3116 = 72/m ³ = Rs 347171 = 49					
(8/88) providing R.C.C m 30 grade conc in Super structure comp. as per draw and T.S.					
= 172.19 m ³ vide Qty TMB p-20					
@ Rs 7662 = 52/m ³ = Rs 1319409 = 32					
(9/89) s/f/f HVS D bar reinf. in Super structure comp. as per draw and T.S.					
= 17.59 MT vide Qty TMB p-20					
@ Rs 55140 = 76/MT = Rs 969925 = 97					
				c/o-Rs	9386592 = 5.7

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10/90) providing m-30 grade R-c-c wearing course					
= 13.88 m ³ vide dly TMB P-21					
@ Rs 12964 = 42/m ³ = Rs 179946 = 15					
(11/91) construction of R-c-c Rolling					
= 67.20 Rm vide dly TMB P-21					
@ Rs 2996 = 60/Rm = Rs 201371 = 52					
(12/92) providing and fixing drain spout					
= 12 Nos vide dly TMB P-21					
@ Rs 441 = 14/each = Rs 5293 = 68					
(13/93) providing and laying m-15 p.c.c. levelling course					
= 8.82 m ³ vide dly TMB P-21					
@ Rs 5471 = 95/m ³ = Rs 48262 = 60					
(14/94) providing m-30 grade conc in App. slab					
= 19.26 m ³ vide dly TMB P-21					
@ Rs 10347 = 06/m ³ = Rs 199284 = 37					
(15/95) providing and fixing streap seal Exp. joint					
= 16.80 M vide dly TMB P-21					
@ Rs 10379 = 39/M = Rs 174373 = 75					
(16/96) E/work in excav. for structures					
= 743.22 m ³ vide dly TMB P-20					
@ Rs 294 = 73/m ³ = Rs 219049 = 23					
				@ Rs 104	14173 = 87

Continuation

B/f = Rs ~~9386592-57~~

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(17/99) providing and laying p.c.c M-15 in curtain wall $= 158.82 \text{ m}^3$ vide & TMB P-20 @ Rs 5591 = 06 / m^3 = Rs 887972 = 15					
(18/100) construction of Embankment with material obtained from borrow pits $= 600.0 \text{ m}^3$ vide & TMB P-18 @ Rs 175 = 22 / m^3 = Rs 105132 = 00					
(19/101) providing well graded G.S.B. $= 37.50 \text{ m}^3$ vide & TMB P-18 @ Rs 2863 = 96 / m^3 = Rs 107398 = 50					
(20/102) providing and laying R.C.C NP3 grade Hume pipe $= 30.0 \text{ m}$ vide & TMB P-18 @ Rs 3722 = 71 / m = Rs 111681 = 30					
<u>Road work</u>					
(1/103) cleaning and Grubbing of Road land $= 0.10 \text{ Hact.}$ vide & MB-1308 P-62 @ Rs 51133 = 76 / Hact = Rs 5113 = 38					
(2/105) Const. of Subgrade and Earthen shoulder $= 314.63 \text{ m}^3$ vide & TMB P-62 @ Rs 176.88 / m^3 = Rs 55645 = 46					
					c/o - Rs 10414173 = 87 11687116 = 66

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3/106 providing and laying well graded G.S. 3					
= 83.07 m ³ vide dly MB-1308 P-63					
Limite to 82.62 m ³					
@ Rs 28.63 = 96/m ³ = Rs					236620 = 38
4/107 providing and laying 1" uniform layer WBM Gr-3					
= 29.766 m ³ vide dly MB-1308 P-63					
Limite to 28.69 m ³					
@ Rs 3465 = 23/m ³ = Rs					99417 = 45
5/108 providing and applying primer coat with Bitumen emulsion (SS-1)					
= 386.24 m ² vide dly MB-1308 P-64					
Limite to 382.50 m ²					
@ Rs 43 = 79/m ² = Rs					16749 = 67
6/109 providing and applying tack coat with Bitumen emulsion (RS-1)					
= 386.24 m ² vide dly MB-1308 P-64					
Limite to 382.50 m ²					
@ Rs 15 = 05/m ² = Rs					5756 = 63
7/110 providing, laying and rolling premix surface carpeting					
= 386.24 m ² vide dly MB-1308 P-64					
Limite to 382.50 m ²					
@ Rs 198 = 21/m ² = Rs					75815 = 32
				c/b = Rs	11687116 = 66
					12121476 = 11

Continuation

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