

NABARD

MB.NO - 18
year - 2021-22

Construction of H.L. RCC Bridge in
Rakasaigaon Thana

Schedule XLV Form No. 134.

Dhandaha DIVISION

Rupauli SUB-DIVISION
m/s. Shreeing mahugudan construction

Measurement Book

Block - Rupauli

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Contractor :- m/s shining madhusudhan Construction.					
Name of work :- Construction of R.C.C Bridge in pakariya Ghat in Repouli Block Under M M GSY					
Agreement No - 13/ SBD/ 2019- 20					
Agreement value :- Rs 523 67 87 6=00					
Date of Agreement :- 20/02/2020					
Date of Completion :- 19/02/2021					

(1/1) E/work in excav. for structures
Comp. as per draw and T-s
= 995.864 m^3 vide Dty MB-13 P-92
@ Rs 282 = $43/\text{m}^3$ = Rs. 281261 = 87

(2/2) providing and laying p.c.c. M-15
levelling Course
= 59.58 m^3 vide Dty MB-13 P-92
@ Rs 7428 = $31/\text{m}^3$ = Rs 368295 = 61

(3/3) providing and laying R.C.C
M-30 in pile cap Comp. as per
draw. and T-s
= 545.28 m^3 vide Dty MB-13 P-92
@ Rs 8498 = $25/\text{m}^3$ = Rs 4633925 = 76
c/o Rs = 5283483 = 24

Continuation

B/F = Rs 528 3483 = 24

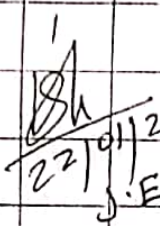
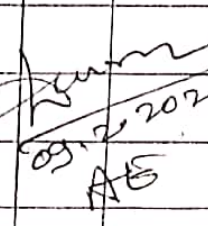
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(4/4) Bored cast in situ pile of M-35 grade R.C.C. = 768.0m vide dy MB-13 p-93 @ Rs 18794 = 43/m = Rs 14434122 = 24					
(5/5) S/F/F HYSD bar reinforcement foundation comp. as per draw and T.S. = 128.14 MT vide dy MB-13 p-93 @ Rs 76423 = 54/MT = Rs 9792912 = 42					
(6/6) providing steel liner comp. as per draw and T.S. = 36.93 MT vide dy MB-13 p-93 @ Rs 84766 = 88/MT = Rs 3130441 = 00					

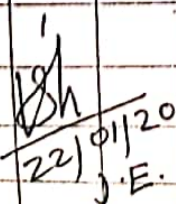
(7/7) Constructing of Temp. Earth island = 4 Nos vide dy MB-13 page-93 @ Rs 68616 = 41/each = Rs 274465 = 64					
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(8/8) providing and Constructing one span Service Road = 82.50 M vide dy MB-13 page-93 @ Rs 3856 = 61/m ³ = Rs 318170 = 23					
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(9/9) providing and laying R.C.C. m-30 in sub structure comp. as per draw and T.S. (i) up to 5.0m height = 133.175 m ³ vide dy MB-13 page-94 61.799 m ³ vide dy TMB page-18 T = 194.974 m ³					
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T = Rs 33233594 = 77

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B/f = Rs	5,26,180	75	=	82	
⊖ less 10% Beln = ⊖ Rs	52,6180	7	=	58	
	Rs	473,562	68	=	24
⊖ prev. Bill = ⊖ Rs	38,879	1	49	=	00
Balance = Rs	84,771	9	=	00	
 22/01/2023  09/02/2023 Executive Engineer Rural Works Department Works Division Dhamdaha (Purnea)					

<u>Material statement</u>					
M-30 Sub. Structure -	61.799	m ³			
	16.63	m ³			
	21.13	m ³			
Super struct -	210.90	m ³			
	T=	310.459	m ³		
20mm Aggregate =	167.65	m ³ @ Rs	561.89/m ³ = Rs	94201	= 00
10mm Aggregate =	111.76	m ³ @ Rs	626.62/m ³ = Rs	70031	= 00
Coars Sand =	139.70	m ³ @ Rs	162.30/m ³ = Rs	22673	= 00
	T=	Rs	186905	=	00
 22/01/2023 J.E.					

Continuation