

East Bikaner ke Bay taraf se Sangam A chual fak path pul Nirmer
Schedule XLV-Form No. 134 (NHBARD)

Abstract

Executive Engineer

R.W.D. (M) Division Kathiwar

DIVISION

R. W. D. Works **SUB-DIVISION**

Kudhola

MEASUREMENT BOOK

No 1326

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
Name of Work:- Constructing H.L Rec Bridge					
Kursela Bunkhand Ke N.H. 61 Pul ka					
Niche hotkar Guard Bandh kote hue					
Katariya ke taraj se Katariya					
Vat krikshika bagen Taraj se					
Sangam sath tak Path Sahit					
Pul Nirman Kanga under					
NABARD					
Agency:- M/s Reality Advance Structure					
Enterprises Pvt. Ltd.					
At: Chandikunj, Brahmansthan					
Kushnau, Dist - Patna, Bihar					
Agreement No - 02 SRO/2020-2021					
Date of Commencement - 20/07/2020					
Abstract of Cost					
1) Construction of one span temporary					
Service Canal					
B/F/P-15 of TMB Qty = 3750 Rm					
B/F P-50 M.No. 195 Qty = 1800 Rm					
Total Qty = 5550 Rm					
@ 3410.75/- : ₹ 191855.00					
2) Construction of temporary islands					
B/F/P-15 of TMB Qty = 0.2 Nos.					
@ 53570.48/- : ₹ 10714.10					
3) Supply, fitting & placing HYSD					
Bar Rein in formwork					
B/F/P-15 of TMB Qty = 91.461 MT					
@ 58300.93 Continuations ₹ 53322.61 =					
Total = ₹ 5631257.00					

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			B/F	2	5631259000
4/14) Binding steel under Gutter					
B/F/P-16 of TMB Qty = 1420 MT					
@ 75298.31/- = ₹					1069236000
5/12) Bitum Coat on side M35 Grade					
B/F/P-16 of TMB Qty = 560.00 M					
@ 14688.15/- = ₹					8224244000
6/29) E/W on excavations for Struc.					
B/F/P-16 of TMB Qty = 663.13 M3					
@ 285.17/- = ₹					189105000
7/19) P/L of P.C.C in leveling course					
B/F/P-16 of TMB Qty = 35.00 M3					
@ 5794.99/- = ₹					201250000
8/10) Initial load test					
M/F/P-16 of TMB Qty = 01.00 No.					
@ 1,50,000/- = ₹					1,50,000.00
9/10) Routine load test					
M/F/P-16 of TMB Qty = 01 No.					
@ 1,25,000/- = ₹					1,25,000.00
10/12) Horizontal pile load Test					
B/F/P-16 of TMB Qty = 01 No.					
@ 1,00,000/- = ₹					1,00,000.00
11/30) Supply, fitting and placing HYSD					
Bar Reinf in Substructure					
B/F/P-16 of TMB Qty = 26.858 MT					
vide M.S. 1925 R-56 Qty = 1.102 MT					
-do- P-57 Qty = 1.102 MT					

Continuation
Total Qty = 29062 MT

40 = ₹ 15690092000

(P.T.O.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Continued (11)					B/F = ₹ 1,56,90.092200
Total qty = 21.052 MT					1698679.50
@ 58450.18/- = ₹ 1569					
12) Rec Grade M30 in pile found					
45) B/F/P-17 of TMB qty = 385.55 M ³					
@ 6637.99/- = ₹ 2560048.00					
13) Rec M30 Grade in Substructure					
48) B/F/P-17 of TMB qty = 158.52 M ³					
vide Memo-1925 P-57 qty = 17.94 M ³					
to P-58 qty = 17.94 M ³					
Total qty = 194.40 M ³					
@ 6924.44/- = ₹ 1346111.00					
14) Rec Grade M25 in Substructure					
49) B/F/P-17 of TMB qty = 2.04 M ³					
@ 7123.14/- = 14531.00					
15) Supply fitting & Fixing Expansion					
POT/PTFE Bearing					
B/F/P-17 of TMB qty = ₹ 44931.11/-					
qty = 18 Nos.					
@ ₹ 44931.11/- = ₹ 808760.00					
16) Providing wash holes in Abutment and return wall					
B/F/P-17 of TMB qty = 86.00 Nos					
@ 121.19/- = ₹ 10422.00					
17) P/L Rec M30 grade in Superstructure					
56) B/F/P-17 of TMB qty = 169.05 M ³					
vide Memo-1925 P-54 qty = 38.75 M ³					

Continuation
702 207.80 M³

40 = ₹ 22128643.00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Continued from previous page			B/F		2,21,28,643.00
from previous page			B/F		207.08 m ²
wide mono-925 P-56					45.78 m ²
— do — P-58					9.02 m ²
					Total Qty = 262.66 m ²
					@ 7808.36/- = ₹ 2250919.10
					262.66
18) Supply, fitting & placing HYSD					
Rein in Super structure					
R/F 18-27-10					Qty = 24387 MT
wide mono-925 P-53					Qty = 9.299 MT
wide — do — P-55					Qty = 2.929 MT
					Total Qty = 36.617 MT
					Limit Qty = 36.240 MT
					@ 59547.87/- = ₹ 2158740.00
19) P/L Cement concrete wearing					
Course 430 grade					
wide mono-925 Page-59					Qty = 34.17 m ²
					@ 13585.98/- = ₹ 457399.00
20) Constn of RCC Railing of M25					
grade in Cast. in situ					
wide mono-925 Page-59					Qty = 134.40 m
					@ 3137.62/- = ₹ 421656.00
21) P/L of a strip cast expansion					
Joints					
wide mono-925 Page-58					Qty = 33.80 m
					@ 10378/- = ₹ 350776.00
					40 : ₹ 2756820.00

Continuation

