

Construction of RCC Bridge at Taralohi to

Dhameela Gaoon me Gohi Bar pul Nirmam Kary

Schedule XLV-Form No. 134

Naberd.

Darbhanga-1 DIVISION

Bahadurpur SUB-DIVISION

Forfecker -> Dilip Kumar

Measurement Book

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(2)	51137.37 / Ha	—	5625=00
(2)	Earth work cutting - abandonment cap		
	Qty = 373.2 m ³ v.p - 8		523.17
	+ 1149.97 m ³ v.p (12/4)		23
(2)	294.725 / m ³	—	109991=00 154191=00
(3/2)	Providing and const ^g temporary Island 8m		
	Qty - 1 Nos v.p - 8	—	250211=00
(4/4)	@ 250211.106		
	Cost ^g of temporary Service road		
	Qty - 33 Rm v.p - 8		
(2)	3745.539 / Rm	—	123603=00
			533630=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			18.1	—	53363000
(5/5) Providing P.C.C. M15					
levelling rollers					
for pile cap					
Qty - V.P. (9) =			20.142	m ³	
V.P. (12) =			7.29	m ³	
			27.432	m ³	
@ B-6151.19 / m ³				—	168739000
(6/6) R.C.C. grad M30					
Qty - V.P. (9) =			225.828	m ³	
V.P. - $\frac{13}{20}$ =			79.87	m ³	
" - $\frac{13}{20}$ =			47.26	"	
" - $\frac{14}{1}$ =			24.20		
" - $\frac{14}{12}$ =			6.27		
" - $\frac{15}{1}$ =			13.47		
" - $\frac{15}{12}$ =			18.62		
" - $\frac{16}{1}$ =			29.758		
			35		
			305.69	m ³	
@ B-7359.88 / m ³				—	224984200
(7/7) Bored casting					
M35 grade in Abutment					
+ Pier					
Qty - 440 m V.P. = (9)					
@ B-13400.84 / m				—	589636900

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13.1	8848580=
(8/p) Reinforcement Supplying					
lifting and placing					
14x50 bar					
Qty - v.p. (9)			64.022 MT		
v.p. (12)			6.372 MT		
			70.394 MT		
@ Rs - 55991.5 / MT					3941721=
(9/qj) R.C.C. M30 in Substructure					
Qty - v.p. (13)			42.26 m ³		
v.p. (14)			24.20 "		
v.p. (14)			8.27 "		
v.p. (15)			13.47 "		
v.p. (15)			18.62 "		
v.p. (16)			29.758 "		
			136.578 m ³		
@ Rs - 6900.55 / m ³					942463=
(10/o) Super Structure (Pier cap)					
reinforcement -					
Qty - v.p. (15-16)			4.274 MT		
@ Rs - 56146.08 / MT					239968=
					13972732=
less Add 12 %			(+)	1676728=	
Add 5% in res			14. (+)	139727=	
					15789187=
less 13.63 %			(-)	2152066=	
less previous B.M.			(-)		13637121=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.F. = 13732764
(8/p) Reinforcement/Supplying					
fitting and placing					
HYSR bar					
Qty - V.P. (9) =					64.022 MT
V.P. (12/3) =					6.377 MT
					70.399 MT
@ Rs = 55991.15 / MT					
(9/10) Super structure (pier cap)					
reinforcement					
Qty - V.P. (15-16/3) =					4.274 MT
@ Rs 56146 / MT					

(10/10) Supplying, fitting and placing HYSR bar reinforcement					
Qty - V.P. (13/2) =					4.313 MT
V.P. (13/2a) =					2.580 "
V.P. (14/2) =					1.740 "
V.P. (14/2a) =					1.831 "
V.P. (15/1) =					6.468 "
V.P. (15-16/3) =					4.274 "
					21.205 MT
@ Rs = 56146.08 / MT					1190578 =
					14923342 =
Add 12% C.S.T				(+)	1790801 =
Add labour cost 1% (+)					149233 =
					16863376 =

Continuation

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