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गर्जित अंतर्गत अन्वेषणीय प्रत्यक्ष Rec. पत्राई चीन
जोवरलम की चीन डिक चीन नक प्रत्यक्ष अभिन

Schedule XLV-Form No. 134

म.स. 1749/23-24

कार्यपालक अधिकारी
राष्ट्रीय कार्य विभाग, नया दिल्ली

DIVISION

नएकटिपत्र

गर्जित अंतर्गत

SUB-DIVISION

Measurement Book

म.स. 1749/23-24

Link on 01/01/2021

ABSTRACT OF COST

19

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- Construction of High					
Level R.C.C. Bridge over Pandur					
River in Panchayat to Sangarh					
road at Ch. 13.14 km					
Block:- Nalanda gram					
Agency:- M/s Raj Construction					
At- Chauriatala, P.O.-Dhurn Nagar					
P.S.- Jagdishpur, W. Champaran					
PIN- 845438					
Agreement No:- 26/2023-24					
Date of start:- 15-2-2024					
Date of completion:- 14.2.2025					
Agg. value:- Rs 5,87,01,353.00					
Details of work done:-					
(1) E/W in excavation for					
structures etc. all					
complete for					
up to 3M depth					
710.04 M ³ vide TMB P-14					
@ Rs 427.089/M ³ = Rs 3,03,250.00					
3M to 6M depth					
246.50 M ³ vide TMB P-14					
@ Rs 507.17/M ³ = Rs 1,25,017.00					
(2) Provision of R.C.C. in lane -					
1st class concrete					
25.09 M ³ vide TMB P-14					

Continuation
@ Rs 8515.71/M³ = Rs 2,21,191.00

C.O. @ Rs 6,49,458.00

Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
			135	246	49,458.00
(3)		RCC grade 1720 im. Pile			
		foundation etc all			
		complete job			
319.464 m ³	vide	TMB P-15			
	@	1720.64/m ³			53,31,05,375.00
(4)		Bored cast in situ 1720			
		grade RCC pile excludi'f			
		reinforcement etc all			
		complete job			
540 M	vide	TMB P-15			
	@	30663.62/M			16,558,355.00
(5)		S/F/R H.T.S.D bar rein-			
		forcement in foundation			
		etc all complete job			
71.833 M.T	vide	TMB P-15			
	@	80547.57/M.T			57,85,974.00
(6)		Providing steel 22mm			
		bar in thick etc all			
		complete job			
8.52 M.T	vide	TMB P-15			
	@	105547.83/M.T			8,99,268.00
(7)		Providing & constructing			
		Temp. Earth 95cm D etc			
		all complete job			
2 NOS.	vide	TMB P-16			
	@	78583.182 Each			1,57,168.00

Continuation C.O. 203 2,71,55,618.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	B.	
			13-F	62, 11	55, 618 = 10
(8)	Providing and construct-				
	ing one span service				
	road etc all complete				
	job.				
60.87 M	vide	TMB	P-16		
	@ Rs	4378.01/M		= Rs	2,66,489 = 10
(9)	RCC grade	M30	in sub-		
	structure etc all				
	complete job.				
	(i) upto 5m ht.				
123.288 M ³	vide	M15	1748,	P-29	
57.752 M ³	"	"	"	P-32	
181.04 M ³	@ Rs	10212.92/M ³		= Rs	18,48,947 = 10
	(ii) upto 10m ht				
31.978 M ³	vide	M15	1748, P-32		
	@ Rs	10316.23/M ³		= Rs	3,29,892 = 10
(10)	RCC grade	M35	in sub-		
	structure etc all comp				
	lete job.				
2.043 M ³	vide	M15	1748 P-32		
	@ Rs	10439.66/M ³		= Rs	21,328 = 10
(11)	S/F/P	MYS	Bar reinforcement		
	in sub-structure etc				
	all complete job.				
0.11681 MT	vide	M15	1748 P-28		
16.86983 MT	"	"	" P-31		
12.39813 MT	vide	TMB	P-16		
29.38477 MT	@ Rs	80771.10/MT		= Rs	23,73,440 = 10

Continuation

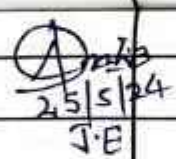
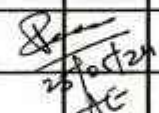
C.03 Rs 3,19,95,714 = 10

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				15. F-283,	17,75,714
(12/12)	S/P/F in position true to				
	line & level POT-PTFE				
	bearings etc all comp-				
	lets job.				
12 Nos	vide MB-1748, P-32				
	@ Rs 5114.04 Each = Rs				613,368 =
(13/13)	S/P/F in position true to				
	line & level Elastomeric				
	bearings etc all complete				
	job.				
165750 cu cm	vide MB-1748, P-33				
	@ Rs 0.91 / cu cm = Rs				1,53,563 =
(14/14)	Providing Weep holes				
	etc all complete job.				
156 Nos	vide MB-1748, P-33				
	@ Rs 159.00 Each = Rs				24,804 =
(15/17)	Providing and Laying				
	RCC M30 200 Super structure				
	etc all complete job.				
44.64 M ³	vide MB-1748, P-36				
34.21 M ³	" " " P-38				
44.64 M ³	" " " P-41				
123.49 M ³	@ Rs 11386.97 / M ³ = Rs				14,06,177 =
				0.283,	41,93,626 =

Continuation

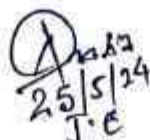
Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					16543, 1177, 1660
(16) 18	1/18	HYSD	bar	rein	
		down out	in 2 bar		
		structure	for all comp		
		left	for		
9.13771 MT	vide	MB-17	48	P-35	
2.96644 MT	"	"	"	P-37	
9.13771 MT	"	"	"	P-40	
21.24186 MT	(@) 82.501	= 78/m = 81752.491 = 00			
(17) 41		Construction of Embank			
		with gradual slopes			
		from borrow pits with			
		a lot of 10000 m			
		all complete for			
1459.20 M ³	vide	TMB	P-16		
	(@) 261.09	/M ³ = 380,983 = 00			
(18) 43		Providing and laying			
		RCC pipe with 20 cm			
		drain in single row			
		etc etc complete for			
		10000 m dia			
15.60 M	vide	TMB	P-17		
	(@) 2672.89	/M = 115,093 = 00			
(19) 44		Discontinuation of existing			
		structures etc etc			
		Complete for (RCC/RCC)			
277.20 M ³	vide	TMB	P-17		
	(@) 1713.06	/M ³ = 474,860 = 00			

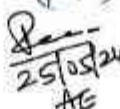
Continuation 11213 36917053 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F. ab	369,178.32 =
Add = GST @ 18% →					66,45,070 =
Add = L. cess @ 1% →					3,69,171 =
Add = S. Fee (As per 1st bill)					Rs 39,524 =
Add = S. Fee (As per 2nd bill)					Rs 73,315 =
Add = S. Fee (For this bill)					Rs 38,136 =
(As calculated below)					
				Total	Rs 4,40,82,269 =
Less → 0.11% As per agreement =					Rs 48,490 =
				Total	Rs 4,40,33,779 =
Less Previous payment =					Rs 3,50,53,639 =
				Total	Rs 89,80,140 =
 25/5/24 J.E.  25/5/24 AE					
Details of S. Fee (For 4th bill)					
(i) Coarse sand →	152.34 m ³	@	ST. 180/m ³	=	Rs 27,421.20 =
(ii) Aggregate 20mm →	182.82 m ³	@	1207.76/m ³	=	Rs 2,20,803.20 =
(iii) Aggregate 10mm →	121.88 m ³	@	519.16/m ³	=	Rs 62,538.20 =
				Total	Rs 3,81,363 =
Hence S. Fee = 10% of	3,81,363			=	Rs 38,136.30
				say Rs	38,136 =

Continuation

(P.T.O.)


25/5/24
J.E.


25/5/24
AE