SRAL WORKS DEPARYMENT OF THE PARYMENT OF THE P



**GOVERNMENT OF BIHAR** 

CIRCLE - R.W.D. works Circle, Kishanganj

DIVISION - R.W.D. works Division, Kishanganj-2

Name of Work :-

CONSTRUCTION OF BRIDGE AT TULSIA TO BIBIGANJ AT

CH-2.00 KM

Block :-

Dighalbank

Estimated cost :-

Rs 3122127.00

Year: 2021-22

## प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, किशनगंज-1 अंतर्गत दीघलबेंक प्रखंड के पथ "RCC BRIDGE AT TULSIA BIBIGANJ ROAD AT CH 2.0KM" जो विभागीय Online Monitoring Syatem MIS पर अपलोड है के बाढ 2021 से क्षतिग्रस्त हो जाने के कारण यातायात लायक Motorable हेतु बनाया गया है | इस कार्य को कराने का निर्देश ग्रामीण कार्य विभाग, बिहार सरकार के पत्रांक:- मु०अ०- 4 (मु०) विविध कार्य- 23-60/2020 - 1937 / पटना, दिनांक- 07.07.2021 से प्राप्त है | इस पत्र से Real time geo-tagged photograph को कार्य के दौरान अपलोड करते हुए (Motorable) कार्य कराना सुनिश्चित करने का निर्देश प्राप्त है |

उक्त निर्देश के आलोक में कंकई नदी उपधार नदी/नदी उपधार से आए बाढ़ के कारण इस पथ के Road wayके क्षितिग्रस्त हो जाने से सुरक्षित आवागमन हेतु Motorable कार्य कराया गया है | MIS में अपलोडेड फोटो क्षितिग्रस्त होने का,कार्य होने के दौरान का एवं पुनः स्थापित हो जाने के बाद का Lat/Long रियल टाइम के साथ लिया गया है | नेपाल तराई से निकलने वाली इस नदी के तेज धार से इस पथ में कटाव की स्थिति बनी | Motorable कार्य में आवश्यकता अनुसार Bamboo Pilling / Pitching of E.C. Bags filled with local sand / Local sand filling / Brick bats का इस्तेमाल किया गया है | Motorable कार्य कराकर यातायात बहाल कर दिया गया है | निर्देशानुसार कराये गए कार्य का Geotagged photo real time के साथ MIS पर अपलोड है | MIS की छायाप्रति, अपलोडेड फोटोग्राफ की छायाप्रति, दर विश्लेषण एवं विभागीय आदेशों की छायाप्रति प्राक्कलन में संलग्न की जा रही है | प्राक्कलन में प्रयुक्त दर अद्धतन है |

प्राक्कलन की यथा शीघ्र अनुमोदन अपेक्षित है ताकि अग्रेतर कार्रवाई की जा सके |

कनीय अभियंता

ग्रामीण कार्य विभाग

कार्य प्रशाखा- दीघलबैंक

सहायक अभियंता

ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल- दीघलबैंक

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल, किशनगंज -2

## **ABSTRACT OF COST**

lame of Work :-		CONSTRUCTION OF BRIDGE AT TULSIA TO BIBIGANJ AT CH-2.00 KM							
Block :-		Dighalbank							
SI. No.		Particulars	Amount (In Rs.)						
Α	Cost of Re	Rs 2663499.00							
В	Add 12 %	Rs 319620.00							
С	Add 1 % I	Cess	Rs 26635.00						
D	Add S.Fe	e @ 10 % of Material Cost	Rs 112373.00						
		Total Cost with GST, LC & S.Fee	Rs 3122127.00						

R.W.D

Dighalbank

R.W.D

Dighalbank

Techanically Sanction for R8-3122127-00 (Rupees Thirty one Lacs twenty two thousand one hundred twenty seven ) only .

अधीक्षण अभियंता प्रामीण कार्य विभाग कार्य अंचल,किशनगंज

## **Detailed Estimate**

	ne of W	ork :-	CONSTRUCT		71.11.01	A TO PIP	ICANII					
SI.	SDB	MORD	CONSTRUCTION OF BRIDE	GE AT	TULSIA	Length			00 KM		Rate	Amount
No.		Ref.No	Description	No.	No.	(M)	(M)	(M)	Qty.	Unit	(Rs.)	(Rs.)
1	WRD	5.7.7	Providing hamboo piles in	luding	labou	r for cutt	ing of 62	2 mm to	75 mm			
			dia bamboo piles to size an	d maki	ng sho	es and dr	iving etc	comple	te job as			
			per specification and direct	ion of I	E/I				315.00			
			RHS	1		3.00	-		315.00			
				1		3.00	_	-	105.00			
			LHS	1 1	Name of the last o	3.00	-	-	315.00			
				1	CONTRACTOR DESCRIPTION	3.00	-	-	315.00			
				1	THE RESERVE OF THE PERSON NAMED IN	3.00	-	-	105.00		52.24	76793.0
								Total:-	1470.00	Mtr.	32.24	70755.0
2	WRD	5.7.8	Providing, fitting and fixing	split b	ambo	o woven	chachari	in posit	ion with			
			20 swg G.I. wire or 75 mm	1 to 10	00 mm	long nai	is altern	atively i	ncluding			
			cost of G.I. wire or nails			abour to	r compi	ere job	as per			
			specification and direction	0	OR OTHER DESIGNATION OF THE PERSON OF THE PE	0.00	0.00	-	0.00			
				0	A STATE OF THE PARTY OF THE PAR	0.00		-	0.00			
								Total:-		Sqm	426.14	0.0
3	WRD	5.7.9	Supplying, fitting and fixing									
			position at every vertical p									
			including cost of G.I. wire of			ateriai an	id labour	comple	te job as			
			per specification and direct	1	1	30.00	-	-	90.00			
			INIS	1	The Part of the Pa	30.00		-	90.00			
				1		10.00			30.00			
			LHS	1		30.00		-	90.00			
				1		30.00		-	90.00			
				1	3	10.00	-	Total:-	30.00 420.00	Mtr	27.71	11638.0
4	WRD	5.7.46	Supplying and placing bar	nboo	roll e	ach roll	of 4 no			IVICI.	27.71	11050.00
	11110	(b)	bamboo 75 mm dia 6 m to									
		(-,	bunch with annealed wire									
										100000000000000000000000000000000000000		
			length, 3 nos loads filled wi	th (Brid	ck bats	s) in empt	ty cemer	nt bags a	nd trying			
			length, 3 nos loads filled wi it with B.A. wire 8 to 10 SW									
			it with B.A. wire 8 to 10 SW trying the bamboo roll at c	G laun	ching d at le	in river a ast 15M	nd placir away fro	ng in pos om the ri	ition and ver bank			
			it with B.A. wire 8 to 10 SW trying the bamboo roll at c to Bamboo post, including	G laun one end g piling	ching d at le g of b	in river a ast 15M a amboo p	nd placir away fro post & r	ng in pos om the ri oyality	ition and ver bank etc. and			
			it with B.A. wire 8 to 10 SW trying the bamboo roll at c to Bamboo post, including carriage of all materials at	G laun one end g piling	ching d at le g of b	in river a ast 15M a amboo p	nd placir away fro oost & r	ng in pos om the ri oyality	ition and ver bank etc. and			
			it with B.A. wire 8 to 10 SW trying the bamboo roll at c to Bamboo post, including	G laun one end g piling site a	ching d at le g of b ll com	in river a ast 15M a amboo p	nd placir away fro oost & r	ng in pos om the ri oyality	ition and ver bank etc. and tion and			
			it with B.A. wire 8 to 10 SW trying the bamboo roll at c to Bamboo post, including carriage of all materials at	G laun one end g piling site a	d at le g of b II com	in river a ast 15M a amboo p	nd placir away fro oost & r	ng in pos om the ri oyality	ition and ver bank etc. and tion and	200000000000000000000000000000000000000		
			it with B.A. wire 8 to 10 SW trying the bamboo roll at c to Bamboo post, including carriage of all materials at	G laun one end g piling site a	d at le g of b II com	in river a ast 15M a amboo p	nd placir away fro oost & r	ng in pos om the ri oyality	ition and ver bank etc. and tion and 0.00		1118.26	0.0
4	WRD	5.7.47	it with B.A. wire 8 to 10 SW trying the bamboo roll at c to Bamboo post, including carriage of all materials at direction of E/I.	G launone enorg piling site a	d at le d at le g of b II com	in river a ast 15M a amboo p plete job	nd placin away fro bost & r as per	ng in pos om the ri royality specifica - Total:-	otion and ver bank etc. and tion and 0.00 0.00 0.00		1118.26	0.0
4	WRD	(2)	it with B.A. wire 8 to 10 SW trying the bamboo roll at c to Bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and pla	G launone enorg piling site a 0 0 accing i	oching d at le g of bill com	in river a ast 15M a amboo p plete job  - ition Tre	nd placin away fro post & r as per :	ng in pos om the ri royality specifica Total:-	otion and ver bank etc. and tion and 0.00 0.00 0.00 Jhankhi	No.	1118.26	0.0
4	WRD	(a)	it with B.A. wire 8 to 10 SW trying the bamboo roll at comparing the bamboo roll at comparing the bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and placovering cover over all spa	one end g piling site a 0 0 one end g piling site a cing i ce of a	d at leg of bill common on posabour	in river a ast 15M a amboo plete job	nd placin away fro oost & r as per :	ng in pos om the ri royality specifica - Total:- thes and oviding	one of the state o	No.	1118.26	0.0
4	WRD	(a)	it with B.A. wire 8 to 10 SW trying the bamboo roll at comparing to Bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and placovering cover over all spaloads by filling boulder spal	G laun one eno g piling site a  0  one eno g piling site a	oching d at le g of b ll com 0 0 n posabour bags,	in river a ast 15M a samboo plete job	nd placin away fro post & r as per :	ng in pos om the ri- royality specifica Total:- thes and oviding 25 SWG	on the state of th	No.	1118.26	0.0
4	WRD	(a)	it with B.A. wire 8 to 10 SW trying the bamboo roll at c to Bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and pla covering cover over all spaloads by filling boulder spal wire to the tree spur and a	one end g piling site a 0 0 one end g piling site a cing i ce of i lin EC nchori	oching d at le g of b ll common posabour bags, ing the	in river a ast 15M a samboo plete job	e brance Cum pr th 20 to	ng in pos om the ri- royality specifica Total:- thes and oviding 25 SWG wire 8 to	on tition and ver bank etc. and tion and 0.00 0.00 0.00 Jhankhi 3 nos. of annealed 0 10 SWG	No.	1118.26	0.0
4	WRD	(a)	it with B.A. wire 8 to 10 SW trying the bamboo roll at comparing the bamboo roll at comparing the bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and place covering cover over all spalloads by filling boulder spallower to the tree spur and at to the bamboo post at least	one end g piling site a 0 0 0 ocing i ce of a l in EC inchoriast 151	oching d at le g of b ll com 0 0 n posabour bags, ing the M aware common to the latest t	in river a ast 15M a amboo p plete job  - ition Tre of 2.832 trying wife e same w ay from	nd placinaway from the property of the propert	ng in pos om the ri royality specifica Total:- thes and royiding 25 SWG wire 8 to r bank	on tition and ver bank etc. and tition and one	No.	1118.26	0.0
4	WRD	(a)	it with B.A. wire 8 to 10 SW trying the bamboo roll at comparing the bamboo roll at comparing the bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and place covering cover over all spalloads by filling boulder spall wire to the tree spur and at to the bamboo post at leapiling of bamboo post & rolling of bamboo post & rolling of bamboo post & rolling the bamboo post & rolling of bamboo post & rolling of bamboo post & rolling the bamboo post & rolling of bamboo post & rolling of bamboo post & rolling the bamboo post & rolling of bamboo post & rolling o	G launder one end g piling site a 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	oching d at le g of b ll com	in river a ast 15M a samboo plete job	nd placin away fro post & r as per s e branc Cum pr th 20 to vith B.A.V the rive e of all m	ng in pos om the ri royality specifica Total:- thes and royiding 25 SWG wire 8 to r bank	on tition and ver bank etc. and tition and one	No.	1118.26	0.0
4	WRD	(a)	it with B.A. wire 8 to 10 SW trying the bamboo roll at comparing the bamboo roll at comparing the bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and place covering cover over all spalloads by filling boulder spallower to the tree spur and at to the bamboo post at least	G launder one end g piling site a 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	oching d at le g of b ll com	in river a ast 15M a samboo plete job	nd placin away fro post & r as per s e branc Cum pr th 20 to vith B.A.V the rive e of all m	ng in pos om the ri royality specifica Total:- thes and royiding 25 SWG wire 8 to r bank	on tition and ver bank etc. and tition and on tition and o	No.	1118.26	0.0
4	WRD	(a)	it with B.A. wire 8 to 10 SW trying the bamboo roll at comparing the bamboo roll at comparing the bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and place covering cover over all spalloads by filling boulder spall wire to the tree spur and at to the bamboo post at leapiling of bamboo post & rolling of bamboo post & rolling of bamboo post & rolling the bamboo post & rolling of bamboo post & rolling of bamboo post & rolling the bamboo post & rolling of bamboo post & rolling of bamboo post & rolling the bamboo post & rolling of bamboo post & rolling o	or Glaumone end g piling site a 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	oching d at leg of bill common posabour bags, fing the Maward and di	in river a ast 15M a samboo plete job	nd placin away fro post & r as per s e branc Cum pr th 20 to vith B.A.V the rive e of all m	ng in pos om the ri royality specifica Total:- thes and royiding 25 SWG wire 8 to r bank	on tition and ver bank etc. and tion and on tion annealed on the tition at site allows.	) No.	1118.26	0.0
4	WRD	(a)	it with B.A. wire 8 to 10 SW trying the bamboo roll at comparing the bamboo roll at comparing the bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and place covering cover over all spalloads by filling boulder spall wire to the tree spur and at to the bamboo post at leapiling of bamboo post & rolling of bamboo post & rolling of bamboo post & rolling the bamboo post & rolling of bamboo post & rolling of bamboo post & rolling the bamboo post & rolling of bamboo post & rolling of bamboo post & rolling the bamboo post & rolling of bamboo post & rolling o	one end piling site a 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	oching d at le g of b ll com  O O O O O O O O O O O O O O O O O O O	in river a ast 15M a samboo plete job	nd placin away fro post & r as per s e branc Cum pr th 20 to vith B.A.V the rive e of all m	ng in pos om the ri royality specifica 	on tition and ver bank etc. and tion and on tion and on tion and on tion and on tion o	) No.		
		(a)	it with B.A. wire 8 to 10 SW trying the bamboo roll at complete by the bamboo roll at complete by the bamboo post, including carriage of all materials at direction of E/I.  Supplying, making and place covering cover over all spalloads by filling boulder spall wire to the tree spur and at to the bamboo post at leapiling of bamboo post & row complete job as per specifical.	one end piling site a 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	oching d at le g of b ll common posabour bags, ing the letc. an and di letc.	in river a ast 15M a pamboo p plete job  ition Tre of 2.832 trying wite as same w ay from d carriago rection o	e brance Cum proth 20 to vith B.A.v. the rive e of all m	ng in pos om the ri royality specifica Total:- thes and royiding 25 SWG wire 8 to r bank	on tition and ver bank etc. and tion and on tion and on tion and on tion and on tion o	) No.		
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		(a) 303.1	it with B.A. wire 8 to 10 SW trying the bamboo roll at complete job as per specific Construction of subgrade Construction of subgrade Construction of subgrade Construction of subgrade at the bamboo post at least post of the bamboo post at least post post of the bamboo post at least post post post post post post post po	G laund one end g piling site a 0 0 0 one cing i ce of a lin EC inchoriant 15 lyality exation a 0 0 one and eand eand eand eand eand eand ean	oching d at le g of b ll com  o o o o o o o o o o o o o o o o o o	in river a ast 15M a samboo plete job ition Tre of 2.832 trying with a same way from d carriagorection of the shoulder.	nd placing away from the control of	ng in pos om the ri royality specifica Total:- hes and oviding 25 SWG wire 8 to r bank naterials	on the state of th	0 No.		
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		303.1	it with B.A. wire 8 to 10 SW trying the bamboo roll at complete job as per specific construction of subgrade construction of subgrade construction of subgrade construction of subgrade contained from borrow pits spreading, grading to requipe Table 300.2 with lead up to the subgrade contained from borrow pits spreading, grading to requipe Table 300.2 with lead up	or Glaumone end g piling site a 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	oching d at le g of bill common posabour bags, ing the Maward di life and di life and di life and di life pe an	in river a ast 15M a samboo plete job sition Tre of 2.832 trying wife same way from d carriage rection o	e brance Cum preth 20 to with B.A.v. the rive e of all mf E/I.	royality specification of the ricovality specification of the ricovality specification of the royality specification of the ro	ition and ver bank etc. and tion and 0.00 0.00 0.00 Jhankhi 3 nos. of annealed 10 SWG including at site al 0.00 0.00 material g to site, juirement	No.		
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	SDB	MORD	Description	No.	No.	Length (M)	. Widt	h Hei	ight (M)	Qty.	Unit		Rate (Rs.)	Amo	ount s.)
6 50mm	10.01	Ref.No	Deet	(Dr. N	lanua	l Mean	s)					1			
t	10.01	3002.0						a mixt	ure of	these	e,				
			Restoration of raincuts we clearing, the loose soil, be	ith soil,	-£ 200	mm Wi	dth, lay	ing fre	sh ma	terial	in				
			clearing, the loose soil, be	enching	01 300	cting	with	plate o	compa	ctor	or				
			layers not exceeding 250	omm ar	ום כטו	alignme	nt, leve	l and s	lopes.						
			layers not exceeding 250 power rammers to restor	e the or	iginai			.00	0.00	0	.00				
					0	0 0.	00	.00	0.00	0	00.0		270	60	0.00
					0	0 0.	00 0	T	otal:-	0.0	O CI	um	378	.68	0.00
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,	9.2	1100	Sand filling or Type B Fillling and spreading I	(First	class)	bedair	hats :	as per	draw	ing a	nd				
	(i)	& 800	Fillling and spreading I	ocal sai	na ov	er brick	, pacs .								
			technical specification C	lause 30	13.3.5			5.50	0.15		4.75				
					1	-	.00	3.00	0.15	!	5.85				
					1	-		4.80	0.15		1.60				
					1			4.80	0.15		4.40				
					1	Colombia Colombia Colombia	0.00	3.30	0.15	AND DESCRIPTION OF	4.85				
					1	The second second	0.00	3.30	0.15		4.85				
					1		7.00	3.30	0.1	COST PORTOGRAPHICA	3.47	Cum	514	1.43	51325.00
									Total:	99	,,,,	33,11			
-			0 Brick bats					116-1	all co	mnlet	te as				
7	WR	5.7.4		preading	g brick	k bats in	Road	itches	all CO	Ampier					
			per approved design, s	pecifica	tions	and and			DESCRIPTION OF THE PARTY OF THE		99.00				
			1st time cut (19/7/2)	1)	1	1 .	,0.00	5.50	-	,0	19.50				
			1000		1	CONTRACTOR OF THE PARTY OF THE	13.00	4.80			29.60				
					1	AND DESCRIPTION OF THE PERSON NAMED IN	20.00	4.80		THE RESERVE TO SERVE THE PARTY OF THE PARTY	76.80				
					1	TO SECURITY OF SECURITY	30.00	3.30	-	50	49.50				
					1	1	30.00	3.30	and the second s	60	59.40				
T					1	1	12.00	3.30	A STATE OF THE PARTY OF	.30	11.88				
			0 111 - aut (11/8/	21)	1	1	30.00	5.50		.50	82.50	of the later of th			
			2nd time cut (14/8/	21)	1	1	13.00	3.00	AND DESCRIPTION OF THE PERSON NAMED IN	.40	15.60 115.20	or from the same			
					1	1	30.00	4.80	THE RESERVE	.80	67.20	THE PERSONS IN			
L					1	1	20.00	3.3		0.40	39.60	NAME OF TAXABLE PARTY.			
-					1	1	30.00	3.3		0.50	49.50				
-					1	1	30.00		Charles Marianes	0.20	7.9	2			4=05200.0
+					1	1	12.00	3.0			823.20	CL	ım 2	168.72	1785290.0
+					A7 - 11 (	haber	Mater	ial							
+	8	4.1 4	01 Granular Sub-base i) (By mix in place m	e with	For	Gradin	g II Ma	terial			- toriol	-	+		
1			(By mix in place m Construction of gra	anular s	ub-ba	ise by I	providir	ig wel	I grad	led m	ateriai	,			
T			Construction of gra spreading in uniforn	n lavers	with	tractor	mounte	ed grad	der arr	ranger	ment o				
1			spreading in uniform prepared surface, m	nixing b	v mix	in place	metho	d with	rotav	ator	at Olvi	C,			
									the d	esirea	densi	Υ,			
			complete as per Tec	hnical S	Specifi	ication (	Clause 4	101.		0.15	24.	75			
			complete as per rec			1 1		CHARLES STORY OF THE PARTY OF T	.50	0.15		.85			
I						1 1	13.0		1.80	0.15		.60			
1						1 1	30.0		1.80	0.15		.40			
1						1 1	30.0	Section of the last of the las	3.30	0.15	14	.85			
						1 1			3.30	0.15	AND DESCRIPTION OF THE PERSON NAMED IN	.85			
1						1 1	10	-	3.30	0.15	20 September 1997	.94	C	2977.5	4 304424
						-				Total:		.24	Cum	2311.3	
	-		RCC Pipe NP3 as		-1	in Sing	e Row	(1000	0mm	Dia.)	ulvesta	on			
			RCC Pipe NP3 as	per de	orced	cemen	concre	ete pip	e NP3	for c	uiverts	llar			
	9		RCC Pipe NP3 as Providing and layi first class bedding	ng reint	ular r	material	in sing	e row	includ	ling fi	XILIB CO	ks			
			with cement mo backfilling, concre	rtar 1:	masor	nry work	s in he	ad wal	Is and	parap	iets Cia	436			
	The state of the s		backfilling, concre	ete and	Mason	•					5	000	1		39 22262
			Dackiiiiiib										San		
			1106. At Ch. 13m			10	2 2	.50	-1	Total		0.00	Mtr	. 4452.	39 22262

SDB	MORD Ref.No		Description	No.		Length (M)	(M)	Height (M)	Qty.	Unit	Rat (Rs		Amount (Rs.)	
I. No	. Ref.No	PCC Pi	pe NP3 as per de:	sign in	Singl	e Row	600mm	Dia.)	1					
		Description	og and laving reinfo	orced c	emeni	concre	re bibe M	P3 for cu	ulverts or	1				
			badding of grant	ular ma	aterial	in single	e row incl	uding fix	king colla	r				
			1.7	but o	veludi	ng exca	vation, k	notectio	n works					
		With	ement mortar 1:2 ling, concrete and r	masonr	v work	ks in hea	d walls at	nd parap	ets Claus	e				
			ing, concrete and .							dagacone (				
		1106.			0	0 0.	00		Company of the State of the Sta	00				
					COLUMN TO THE PROPERTY OF THE PARTY OF THE P	The same and the s	00	-		00	17	52.33	- (	0.00
								Tota	1:- 0	.00 Mt	r. 17	32.33		0.00
				-11	n Cine	ale Row	(300m)	n Dia.)			-			
		RCCI	Pipe NP3 as per d	esign i	n Sing	nt concr	ete pipe	NP3 for	culverts	on				
		Provid	ding and laying rein lass bedding of gra	itorceu	Ceme	al in sing	le row in	cluding	fixing col	lar				
		first c	lass bedding of gra	nular n	nateria	ai in sing	ie row in	protecti	on worl	s,				
		with	lass bedding of gra- cement mortar 1	:2 but	exclu	ding exc	avation,	process	nets Clar	ıse				
		back	cement mortar 1 filling, concrete and	masor	iry wo	rks in he	ad walls	and para	pots cla					
		1106								0.00				
		1100	١,		0		0.00	-		0.00				
					0	0 (	0.00	- Tot			tr. 1	752.33		0.00
								100	a1	7.00 111				
			ply of new bag w	ith NC				FC be	a with lo	cal				
2	5.7	.52 Sup	ply of new bag wi	NC W	ith lab	our for	filling ne	W EC Da	g with it	hy				
		Sup	ply of new bag and d (volume of filled b	bag 1.2	cft an	d weight	50kg), st	iching or	two iiii	the				
		san	a (volume of times						stacking	the	200 300 5999			
			- Janlan thread	d with	stichin	ig machi	ne & ger	ierator,		-0				
		app	proved nylon thread	d with	Sticini	70 /1m v	1m x 1m	with a	ead of 1	50m				
		app	proved nylon thread gs and placing in Nyl	lon crat	e of si	ze (1m x	1m x 1m	) with a l	ead of 1! rates in	50m dry				
		app	proved nylon thread gs and placing in Nyl	lon crat	e of si	ze (1m x	1m x 1m	) with a l	ead of 1! rates in	50m dry				
		apr bag inc	proved nylon thread gs and placing in Nyl luding supply of n rtion within a lead	lon crat lylon the d of 30	e of si reads om, al	ze (1m x	1m x 1m	) with a l	ead of 1! rates in	dry ign,				
		apr bag inc	proved nylon thread	lon crat lylon the d of 30	e of si areads om, al E/I.	ze (1m x etc, pla I compl	1m x 1m	) with a l	ead of 1! rates in	dry ign,				
		apr bag inc	proved nylon thread gs and placing in Nyl luding supply of n rtion within a lead	lon crat lylon the d of 30	e of si areads om, al E/I.	ze (1m x etc, pla I compl	1m x 1m	) with a l	ead of 1! rates in	50m dry ign, 0.00 0.00		1240 46		0.00
		apr bag inc	proved nylon thread gs and placing in Nyl luding supply of n rtion within a lead	lon crat lylon the d of 30	e of si areads om, al E/I.	ze (1m x etc, pla I compl	1m x 1m	) with a l	ead of 1! rates in	50m dry ign, 0.00 0.00	No.	1249.46	5	0.00
		app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of n rtion within a lead ecification and dired	lon crat lylon the d of 30 ction of	e of si areads om, al E/I.	ze (1m × etc, pla	1m x 1m acing the ete as po	) with a l	ead of 1! rates in	50m dry ign, 0.00 0.00	No.	1249.46	5	0.00
13	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of n rtion within a lead ecification and direct	lon crat	e of si areads Om, al E/I.	ze (1m × etc, pla	1m x 1m acing the ete as po	) with a l filled c er appro	rates in oved des	o.00 0.00 0.00	No.	1249.46	5	0.00
13	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of n rtion within a lead ecification and direct	lon crat lylon the d of 30 ction of	e of si reads om, al E/I. 0 0	ze (1m x etc, pla l compl	1m x 1m acing the ete as po	) with a lifilled coer appro	rates in oved des	50m dry ign, 0.00 0.00 0.00	No.	1249.46	5	0.00
13	5	app bag inc po spi	proved nylon thread gs and placing in Nyl luding supply of n rtion within a lead ecification and direct roviding and fillin upply of new bag w	lon crativition of 30 ction of ag emp	ty cen	ze (1m x etc, pla l compl  0 0 nent ba	1m x 1m acing the ete as pe	) with a lift filled correct approximately a	rates in oved des	50m dry ign, 0.00 0.00 0.00 sand se by	No.	1249.46	5	0.00
13	5	app bag inc po sp.	proved nylon thread gs and placing in Nyl luding supply of n rtion within a lead ecification and direct roviding and filling upply of new bag welloume of filled bag	lon cratical long cratical long cratical long cratical long cratical long cratical long to the long to	ty cer	ze (1m x etc, pla comple compl	1m x 1m acing the ete as pe	) with a lift filled correction of the correctio	rates in oved des	50m dry ign, 0.00 0.00 0.00 sand ie by g the	No.	1249.46	5	0.00
113	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of net certification and direct coviding and filling upply of new bag wolume of filled bag opproved nylon thread groved nylon thre	lon cratical long cratical lon	ty certour for and a stich	ze (1m x etc, pla complete of the complete of	1m x 1m acing the ete as po	) with a lift filled correct approximately with a lift filled correct approximately filled to the second second filled to the second fi	th local n two line, stacking on threa	50m dry ign, 0.00 0.00 0.00 sand are by g the ds etc	No.	1249.46	5	0.0
113	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of net certification and direct coviding and filling upply of new bag wolume of filled bag opproved nylon thread groved nylon thre	lon cratical long cratical lon	ty certour for and a stich	ze (1m x etc, pla complete of the complete of	acing the ete as possible gs g new EC 50kg), stihine & go	) with a lift filled correct approximately with a lift filled correct approximately filled to the second second filled to the second fi	th local n two line, stacking on threa	50m dry ign, 0.00 0.00 0.00 sand are by g the ds etc	No.	1249.46	5	0.0
113	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of n rtion within a lead ecification and direct roviding and filling upply of new bag welloume of filled bag	lon cratical long cratical lon	ty cerror of 150 d design	ze (1m x etc, pla l comple l c	acing the ete as possible graph of the ete as	) with a liftled correction of the correction of	th local n two lir, stackin on threa	50m dry ign, 0.00 0.00 0.00 sand are by g the ds etc	No.	1249.46	5	0.00
113	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of net certification and direct coviding and filling upply of new bag wolume of filled bag opproved nylon thread groved nylon thre	lon cratical long cratical lon	e of signeads on, all E/I.  O o our fit and of 150d designess of 2	ze (1m x etc, pla complete com	acing the ete as possible graph of the ete as	) with a lift filled corresponding of the correspon	th local n two lir, stackin on threation of E/	50m dry ign, 0.00 0.00 0.00 sand are by g the ds etc	No.	1249,46	5	0.00
113	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of net certification and direct coviding and filling upply of new bag wolume of filled bag opproved nylon thread groved nylon thre	lon cratical long cratical lon	ty cerror of 150d design	ze (1m x etc, pla complete com	acing the ete as possible as p	) with a liftled corresponding of the corresponding	th local n two lire, stackin on threation of E/	50m dry ign, 0.00 0.00 0.00 sand the by g the ds etc 1. 66.00	No.	1249,46	5	0.00
113	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of net certification and direct coviding and filling upply of new bag wolume of filled bag opproved nylon thread groved nylon thre	lon cratical long cratical lon	ty cerror of 150d design 2 2 2 2	ze (1m x etc, pla complete com	acing the ete as possible of the set of the	bag wiiching or enerators of yof nyl and direct 2.20 2.00 2.00	th local n two lire, stackin on threation of E/0.50 0.45 0.50	50m dry ign, 0.00 0.00 0.00 sand se by g the ds etc 1. 66.00 36.00	No.	1249,46	5	0.00
113	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of net certification and direct coviding and filling upply of new bag wolume of filled bag opproved nylon thread groved nylon thre	lon cratical long cratical lon	ty cerror of 150d design	ze (1m x etc, pla complete com	acing the ete as possible as p	bag wide iching or enerators of yold direct 2.20 2.00 2.00 1.50	th local n two lir, stackin on threation of E, 0.50 0.45 0.45	50m dry ign, 0.00 0.00 0.00 sand se by g the ds etc 1. 66.00 27.00 189.00	Cum			
113	5	app bag inc po sp	proved nylon thread gs and placing in Nyl luding supply of net certification and direct coviding and filling upply of new bag wolume of filled bag opproved nylon thread groved nylon thre	lon cratical long cratical lon	ty cerror of 150d design 2 2 2 2	ze (1m x etc, pla complete com	acing the ete as possible of the set of the	bag wi iching or enerator oly of nyl nd direct 2.20 2.00 2.00 1.50	th local n two lir, stackin on threation of E, 0.50 0.45 Total:-	50m dry ign, 0.00 0.00 0.00 sand se by g the ds etc 1. 66.00 36.00 60.00 27.00	Cum	38.0		0.00

IGNORAGE FEE 10% FOR ROYALTY MATERIAL		. 00		119.72	Cum	141.85	16983.00
IGNORAGE FEE 10% FOR ROTTE	99.77	1.20	=	The second secon	Address of the last of the las		1037232.0
LOCAL SAND	823.20	1.20	=	987.84		THE RESERVE OF THE PARTY OF THE	37343.0
		1.28	=	130.87	Cum	285.35	
BRICK BAT	102.24	-		226.80	Appendix and the second second	141.85	32172.0
GSB	189.00	1.20	=	ZZ0.00	DIAL C	OST:-	1123730.0
LOCAL SAND		TO	TOTAL MATERIAL COST:- SEIGNORAGE FEE 10%			112373.00	

R.W.D

Dighalbank

R.W.D Dighalbank

E.E. R.W.D Kishangani-2