SEAL WORKS DEPARTMENT



### **GOVERNMENT OF BIHAR**

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

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

Name of Work :-

CONSTRUCTION OF RCC BRIDGE AT TEDHAGACHI TO

**BALUBARI ROAD** 

Block :-

Dighalbank

Estimated cost :-

Rs 2930062.00

Year: 2021-22

# Inspection Report for Flood Damage Work

	14 * doggo - 1 · 2
1.Name of PIUs :	Kishanganj-2.
2. Name Of Block / Road :	
A. For Road	
1.Damage Location / Chainage :	
2.Damage Length :	
3.Nature Of Damage :	
4. Details Of Restoration :	
i ) Material Being Used In Restoration :	
ii) Equipment / Tools Being Used In Restoration Work	s :
iii) Procedure Taken Up In Restoration Works	
iv) Restored Length	
B. For Bridge	RCC Bridge at Tedhagach : to Bolubari Road.
1.Damage Location / Chainage	: to Bolubari Road.
2.Damage Length	: L88 M.
3.Nature Of Damage	: Erosed Hame & Cut deeply. : Bamboo fieling, E.C. Bop billy and brick but
4 Details Of Restoration	: Bamboo fieling, E.C. Book billy and
i ) Material Being Used In Restoration	: Octoboo, E.C.Bop. Usond, Brick bat is: JCB, Tractor-Trolly & minor tools
ii) Equipment / Tools Being Used in Restoration Work	is: JCB, Tractor-Toolly & minor tools
iii) Procedure Taken Up In Restoration Works	: Manhal.
iv) Restored Length	: T88 W.
	Satisfactory,
	Signature

(Name Of Inspector)

## प्रतिवेदन

प्रस्तुत प्राक्कलन ग्रामीण कार्य विभाग, कार्य प्रमंडल, किशनगंज-1 अंतर्गत दीघलबैंक प्रखंड के पथ "RCC BRIDGE OVER TEDHAGACHH to BALUBARI Road" जो विभागीय Online Monitoring System MIS पर अपलोड है के बाढ 2021 से क्षितिग्रस्त 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 हेनु Motorable कार्य के साथ साथ सुरक्षात्मक 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 Geo-tagged 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

महायक भिर्यता

ग्रामीण कार्य विभाग

कार्य अवर प्रमंडल- दीघलबैंक

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल, किशनगंज -2

### ABSTRACT OF COST

Name of W	ork :- CONSTRUCT	TION OF RCC BRIDGE AT TEDHAGA	CHI TO BALUBARI
Block :-	Dighalbank		
SI. No.	Pa	articulars	Amount (In Rs.)
A	Cost of Restoration work		Rs 2500031.00
B Add 12 % GST			Rs 300004.00
С	Add 1 % L. Cess		Rs 25000.00
D	Add S.Fee @ 10 % of Ma	terial Cost	Rs 105027.00
		Total Cost with GST, LC & S.Fee	Rs 2930062.00

R.W.D Dighalbank

Dighalbank

Technically Sanction of Rs 2930062.00 (Rupees twenty nine Lace thirty thousand suty two) only.

अधीक्षण अभिविन्ता ग्रामीण कार्य विभाग कार्य अवल,किशनगंज

### **Detailed Estimate**

	SDB	MORD		- 1		Length	Width	Height			Rate	Amount
	Sl. No.	Ref.No	Description	No.		(M)	(M)	(M)	Qty.	Unit	(Rs.)	(Rs.)
1	WRD	5.7.7	Providing bamboo piles i	-								- w
			dia bamboo piles to size a		-	oes and di	riving et	c comple	ete job as			
			per specification and dire									
	A1				105	3.00		-	315.00			
				1		3.00	-	-	210.00	•		
				1	105	3.00	•	-	315.00			
				1	70 105	3.00			210.00			
				2	105	3.00			630.00 630.00			
				2	105	3.00			630.00			
				2	81	3.00			486.00			
				1	105	3.00			315.00			
				1	105	3.00			315.00			
				1		3.00			315.00			
				1		3.00		-	243.00			
								Total:-	4614.00	Mtr.	52.24	241035.0
2	WRD	5.7.8	Providing, fitting and fixing	ng split h	ambo	o woven	chachar					
	WND	3.7.0	20 swg G.I. wire or 75 m	70 00								
			cost of G.I. wire or na									
						iabout ic	n comp	nete jou	as per			
			specification and direction			0.00	0.00		0.00			
				0	0	0.00	0.00		0.00			
				U	U	0.00	0.00	Total:-		Sqm	426.14	0.0
								I Utal.		Juli	420.14	
5	WRD	5.7.9	Supplying, fitting and fix position at every vertical including cost of G.I. wire	pile with or nails,	150 all m	mm long	nails or	mboo ru 38 swg	nners in G.I. wire			
3	WRD	5.7.9	position at every vertical	pile with or nails,	n 150 , all m E/I.	mm long aterial an	nails or	mboo ru 38 swg	nners in G.I. wire te job as			
\$	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of	n 150 , all m E/I. 3	mm long aterial an 30.00	nails or	mboo ru 38 swg	G.I. wire te job as			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1	n 150 all m E/I. 3	mm long aterial an 30.00 20.00	nails or	mboo ru 38 swg	G.I. wire te job as 90.00 60.00			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1 1	150 all m E/I. 3 3	mm long aterial an 30.00 20.00 30.00	nails or	mboo ru 38 swg	90.00 60.00 90.00			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1 1	n 150 all m E/I. 3	mm long aterial an 30.00 20.00	nails or	mboo ru 38 swg	G.I. wire te job as 90.00 60.00			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1 1	all m E/I. 3 3 3	30.00 20.00 30.00 20.00 20.00	nails or	mboo ru 38 swg	90.00 60.00 90.00 60.00			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1 1 1 1	150 all m E/l. 3 3 3 3	30.00 20.00 30.00 20.00 30.00 20.00 30.00	nails or	mboo ru 38 swg	90.00 60.00 90.00 60.00 90.00 180.00			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1 1 1 2 2	150 all m E/l. 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00	nails or	mboo ru 38 swg	90.00 60.00 90.00 60.00 90.00 180.00			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1 1 1 2 2 2	150 all m E/L 3 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 23.00 30.00	nails or	mboo ru 38 swg	90.00 60.00 90.00 60.00 180.00 180.00 180.00 138.00 90.00			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1 1 1 2 2 2 2 1	150 all m E/L 3 3 3 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00	nails or	mboo ru 38 swg	90.00 60.00 90.00 60.00 180.00 180.00 180.00 138.00 90.00			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1 1 1 1 2 2 2 2 2 1 1 1 1	150 all m E/L 3 3 3 3 3 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00	nails or	mboo ru 38 swg	90.00 60.00 90.00 60.00 180.00 180.00 138.00 90.00 90.00			
	WRD	5.7.9	position at every vertical including cost of G.I. wire	pile with or nails, ction of 1 1 1 2 2 2 2 1	150 all m E/L 3 3 3 3 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00	nails or	mboo ru 38 swg r comple	90.00 60.00 90.00 60.00 90.00 180.00 180.00 180.00 90.00 90.00 90.00 69.00			
			position at every vertical including cost of G.I. wire per specification and directly the specific at the spec	pile with or nails, ction of 1 1 1 1 2 2 2 2 1 1 1 1 1	150 all m E/L 3 3 3 3 3 3 3 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 23.00	nails or d labour	mboo ru 38 swg r comple - - - - - - - - - - - - -	90.00 60.00 90.00 60.00 180.00 180.00 180.00 180.00 90.00 90.00 90.00 69.00		27.71	
	WRD	5.7.46	position at every vertical including cost of G.I. wire per specification and direction	pile with or nails, ction of 1 1 1 1 1 2 2 2 2 1 1 1 1 1 1 1 1 1 1	150 all m E/L 3 3 3 3 3 3 3 3 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 23.00	nails or d labour	mboo ru 38 swg r comple Total:- os uncles	90.00 60.00 90.00 60.00 180.00 180.00 138.00 90.00 90.00 90.00 69.00 1317.00		27.71	
			position at every vertical including cost of G.I. wire per specification and directly specification and specifi	pile with or nails, ction of 1 1 1 1 1 2 2 2 2 1 1 1 1 1 1 1 1 1 1	150 all m E/L 3 3 3 3 3 3 3 3 3 3 3 3 3 7 7 8 8 9	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 23.00 23.00	nails or d labour	mboo ru 38 swg r comple Total:- os unclea	90.00 60.00 90.00 60.00 180.00 180.00 138.00 90.00 90.00 90.00 69.00 1317.00 ared full other in		27.71	
		5.7.46	position at every vertical including cost of G.I. wire per specification and directly specification and placing by specification and placing by specification and placing by specification and directly specificat	pile with or nails, ction of 1 1 1 1 1 2 2 2 1 1 1 1 1 1 1 1 1 1 1	150 all m E/l. 3 3 3 3 3 3 3 3 3 3 3 3 3 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00	nails or d labour	mboo ru 38 swg r comple Total:- os uncles	90.00 60.00 90.00 60.00 180.00 180.00 180.00 138.00 90.00 90.00 90.00 1317.00 ared full other in		27.71	
		5.7.46	position at every vertical including cost of G.I. wire per specification and directly specification an	pile with or nails, ction of 1 1 1 1 1 2 2 2 2 1 1 1 1 1 1 1 1 1 1	150 all m E/I. 3 3 3 3 3 3 3 3 3 3 3 3 7 7 8 9 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 23.00 30.00 23.00 ach roll site bindin G at least	nails or d labour	mboo ru 38 swg r comple  Total:- os uncles erly each e places at bags a	90.00 60.00 90.00 60.00 180.00 180.00 180.00 180.00 90.00 90.00 90.00 1317.00 ared full other in along its		27.71	36494.0
		5.7.46	position at every vertical including cost of G.I. wire per specification and directly specification and placing by specification and placing by specification and placing by specification and directly specificat	pile with or nails, ction of 1 1 1 1 1 2 2 2 2 1 1 1 1 1 1 1 1 1 1	150 all m E/I. 3 3 3 3 3 3 3 3 3 3 3 3 7 7 8 9 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1 9 1	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 23.00 30.00 23.00 ach roll site bindin G at least	nails or d labour	mboo ru 38 swg r comple  Total:- os uncles erly each e places at bags a	90.00 60.00 90.00 60.00 180.00 180.00 180.00 180.00 90.00 90.00 90.00 1317.00 ared full other in along its		27.71	
		5.7.46	position at every vertical including cost of G.I. wire per specification and directly specification an	pile with or nails, ction of 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	all m E/L 3 3 3 3 3 3 3 3 3 3 3 3 3 3 5 S S S S S	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 23.00 30.00 23.00 ach roll site bindin G at least	nails or d labour d l	mboo ru 38 swg r comple  Total:- ss uncleaerly each e places at bags and	90.00 60.00 90.00 60.00 180.00 180.00 138.00 90.00 90.00 90.00 69.00 1317.00 ared full other in along its		27.71	
		5.7.46	Supplying and placing beamboo 75 mm dia 6 m to bunch with annealed wire length, 3 nos loads filled with with B.A. wire 8 to 10 S	pile with or nails, ction of 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	all m E/L 3 3 3 3 3 3 3 3 3 3 3 3 3 3 5 5 5 5 8 8 8 8	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 23.00 30.00 23.00 ach roll site bindin G at least	of 4 nong proper at three y cemer away from the same of the same o	mboo ru 38 swg r comple  Total:- s uncles erly each e places at bags and ing in pos	90.00 60.00 90.00 60.00 180.00 180.00 138.00 90.00 90.00 90.00 69.00 1317.00 ared full other in along its and trying ition and ver bank		27.71	
1		5.7.46	Supplying and placing beamboo 75 mm dia 6 m to bunch with annealed wire length, 3 nos loads filled with B.A. wire 8 to 10 Strying the bamboo post, includicarriage of all materials as	pile with or nails, ction of 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	all m E/I. 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 23.00 ach roll site binding G at least b) in empt in river ar	nails or d labour d l	mboo ru 38 swg r comple  Total:-  Total:-  Total:-  suncles erly each e places at bags and in pos m the ri royality	90.00 60.00 90.00 60.00 180.00 180.00 180.00 131.00 90.00 90.00 90.00 1317.00 ared full other in along its nd trying ition and ver bank etc. and		27.71	
		5.7.46	Supplying and placing be bamboo 75 mm dia 6 m to bunch with annealed wire length, 3 nos loads filled with with B.A. wire 8 to 10 Strying the bamboo roll at to Bamboo post, includi	pile with or nails, ction of 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	all m E/L 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 23.00 ach roll site binding G at least b) in empt in river ar	nails or d labour d l	mboo ru 38 swg r comple  Total:-  Total:-  Total:-  suncles erly each e places at bags and in pos m the ri royality	90.00 60.00 90.00 60.00 180.00 180.00 180.00 138.00 90.00 90.00 90.00 69.00 1317.00 ared full other in along its and trying ition and ver bank etc. and		27.71	
		5.7.46	Supplying and placing beamboo 75 mm dia 6 m to bunch with annealed wire length, 3 nos loads filled with B.A. wire 8 to 10 Strying the bamboo post, includicarriage of all materials as	pile with or nails, ction of 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	all m E/I. 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	30.00 20.00 30.00 20.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 30.00 23.00 ach roll site binding G at least b) in empt in river ar	nails or d labour d l	mboo ru 38 swg r comple  Total:-  Total:-  Total:-  suncles erly each e places at bags and in pos m the ri royality	90.00 60.00 90.00 60.00 180.00 180.00 180.00 131.00 90.00 90.00 90.00 1317.00 ared full other in along its and trying ition and ver bank etc. and		27.71	

o. S	40-0-0-0	MORD Ref.No	Description		No.	(10	n) (r	SC10-6-1	и) . <sup>ч</sup>		nit	Rate A	(Rs.)
	WRD	5.7.47	Supplying, making	and placing	in po	sition	Tree b	ranches	and Jh	ankhi			
		(a)	i cover ove	r all snace of	abou	r of 2	.832 Cu	m provid	THIS 2 IN	J3. UI			
			I - I - b. filling boul	dar snall in FC	hags	. trvin	g with 2	0 (0 25 3	WW anni	Carca			
			to the tree co	ur and anchor	ing th	ne sar	ne with	B.A.WILE	9 10 10	3110			
	1		to the bamboo pos	t at least 15M	away	from	the rive	r bank ir	ncluding	piling			
			of bamboo post 8	t at least 151vi	and	carria	ge of a	II materi	ials at si	te all			
			of bamboo post & complete job as pe	r specification	and o	directi	ion of E/	I.					
					)	0	-	-	-	0.00			
						0	-	-		0.00		1562.35	0.00
									otal:-	0.00	No.	1562.55	0.00
	214	303.1	Construction of s	subgrade and	lear	then	shoulde	ers		-1			
6	3.14	303.1	a of CI	ingrade and P	allie	11 3110	ulucio .		roved m	ateriai			
			I I from ho	rrow nits wit	n all	litts a	ind lead:	s, lialish	or ting t	0 3,			
			I' avadina	to required s	one a	and co	ompacte	a to med	etrequii	Cilicit			
			of Table 300.2 wit	h lead upto 10	00 m	as pe	r Techni	cal Speci	ification	Clause			
			303.1.		0	0	0.00	0.00	0.00	0.00			
					0	0	0.00	0.00	0.00	0.00	C	174.93	0.00
,			-					Ţ	otal:-	0.00	Cum	1/4.55	0.00
7	10.01	3003 (	Restoration of F	Rain Cuts (By	Man	ual M	leans)						
7	10.01	3002.0	Restoration of ra	incute with co	il m	oorum	n. gravel	or a mi	xture of	these,			
			Restoration of ra clearing, the loose	incuts with so	a of 5	200mr	m width	laving fi	resh mat	erial in		*	
			clearing, the loos	e soil, benchin	g 01 :	3001111	neting w	ith plate	compa	ctor or			
			layers not excee	ding 250mm	and (	compa	acting w	aval and	clones				
			power rammers t	o restore the	origin	al alig	nment, i	ever and	Slopes.	-			
					0	0	0.00	0.00	0.00	0.00			
					0	0	0.00	0.00	0.00	0.00		270.60	0.00
	.,								Total:-	0.00	Cum	378.68	0.00
	0.0	1100	a 1 Cili an 7	Tumo R (First	1								
8			Sand filling or Type B (First class) bedding Fillling and spreading local sand over brick bats as per drawing and										
В	9.2	1100	Sand filling or	ading local s	class and	over	lding brick ba	its as pe	er draw	ing and			
ช	(i)	& 80	) Fillling and spre	ading local s	and (	over	lding brick ba	its as pe	er draw	ing and	9		
В	(i)		Fillling and spre technical specific	ading local s	and (	over 9	brick ba	ats as po	er draw	ing and 13.50			
8			) Fillling and spre	ading local s	o5.3.	over 9 2	30.00			13.50 14.40			
8	(i)		) Fillling and spre	ading local s	o5.3.	over 9 2 2	Drick Da	1.50	0.15	13.50 14.40 9.00			
8	(i) A1		) Fillling and spre	ading local s	05.3. 1 1 1	9 2 2 2	30.00 30.00 20.00	1.50 1.60	0.15 0.15	13.50 14.40			
8	(i)		) Fillling and spre	ading local s	1 1 1 1	9 2 2 2 2	30.00 30.00 20.00 30.00	1.50 1.60 1.50	0.15 0.15 0.15	13.50 14.40 9.00			
8	(i) A1		) Fillling and spre	ading local s	1 1 1 1 1	over 9 2 2 2 1	30.00 30.00 20.00 30.00 30.00	1.50 1.60 1.50 1.50	0.15 0.15 0.15 0.15	13.50 14.40 9.00 6.75 6.75 7.65			
8	(i) A1		) Fillling and spre	ading local s	and (05.3.) 1 1 1 1 1 1 1	9 2 2 2 1 1	30.00 30.00 20.00 30.00 30.00 30.00	1.50 1.60 1.50 1.50 1.50	0.15 0.15 0.15 0.15 0.15	13.50 14.40 9.00 6.75 6.75 7.65 3.41			24547.00
8	(i) A1		) Fillling and spre	ading local s	1 1 1 1 1	over 9 2 2 2 1	30.00 30.00 20.00 30.00 30.00	1.50 1.60 1.50 1.50 1.50 1.70	0.15 0.15 0.15 0.15 0.15 0.15	13.50 14.40 9.00 6.75 6.75 7.65		514.43	31617.00
8	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	and (05.3.)  1  1  1  1  1  1	9 2 2 2 1 1 1 1 1	30.00 30.00 20.00 30.00 30.00 30.00 18.20	1.50 1.60 1.50 1.50 1.50 1.70 1.25	0.15 0.15 0.15 0.15 0.15 0.15 0.15 Total:-	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46	Cum	514.43	31617.00
9	(i) A1	& 800	Fillling and spre technical specific	eading local station Clause 3	and (05.3.)  1  1  1  1  1  1	9 2 2 2 1 1 1 1 1	30.00 30.00 20.00 30.00 30.00 30.00 18.20	1.50 1.60 1.50 1.50 1.50 1.70 1.25	0.15 0.15 0.15 0.15 0.15 0.15 0.15 Total:-	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46	Cum	514.43	31617.00
	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	905.3.1 1 1 1 1 1 1 1	9 2 2 2 1 1 1 1 1 ck bat	30.00 30.00 20.00 30.00 30.00 30.00 18.20	1.50 1.60 1.50 1.50 1.50 1.70 1.25	0.15 0.15 0.15 0.15 0.15 0.15 0.15 Total:-	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46	Cum	514.43	31617.00
	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	of 3.1 1 1 1 1 1 1 the strict of the strict	9 2 2 2 1 1 1 1 1 ck bat s and c	30.00 30.00 20.00 30.00 30.00 30.00 18.20	1.50 1.60 1.50 1.50 1.50 1.70 1.25	0.15 0.15 0.15 0.15 0.15 0.15 0.15 Total:-	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46	Cum	514.43	31617.00
	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	on on one of the original of t	9 2 2 2 1 1 1 1 1 ck bats and c 2	30.00 30.00 20.00 30.00 30.00 18.20 s in Roadirection 30.00	1.50 1.60 1.50 1.50 1.70 1.25 d ditche of E/I 1.50	0.15 0.15 0.15 0.15 0.15 0.15 0.15 Total:-	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46	Cum	514.43	31617.00
	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	and (05.3.)  1  1  1  1  1  1  1  1  1  1  1  1  1	9 2 2 2 1 1 1 1 1 1 ck bat and c 2 2 2	30.00 30.00 20.00 30.00 30.00 30.00 18.20 s in Roadirection 30.00 30.00	1.50 1.60 1.50 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.60	0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46 aplete at	Cum s	514.43	31617.00
	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	on on one of the original of t	9 2 2 2 1 1 1 1 1 1 ck bats and c 2 2 2 2	30.00 30.00 20.00 30.00 30.00 30.00 18.20 s in Roa direction 30.00 20.00	1.50 1.60 1.50 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.60 1.50	0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46	Cum ss 0 0	514.43	31617.00
	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	and (05.3.)  1  1  1  1  1  1  1  1  1  1  1  1  1	9 2 2 2 1 1 1 1 1 1 ck bat s and c 2 2 2 2 2	30.00 30.00 20.00 30.00 30.00 18.20 s in Roa direction 30.00 20.00 30.00	1.50 1.60 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.60 1.50	0.15 0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.30 1.25	13.50 14.40 9.00 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5	Cum ss. 0000000000000000000000000000000000	514.43	31617.00
	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	and (05.3.1) 1	2 2 2 1 1 1 1 1 ck bats and c 2 2 2 2 2 2 2	30.00 30.00 20.00 30.00 30.00 18.20 s in Roa direction 30.00 20.00 30.00 30.00	1.50 1.60 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.50 1.50 1.50	0.15 0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.30 1.25 1.50	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0	Cum ss 0 0 0 0	514.43	31617.00
	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	and (05.3.1) 1	9 2 2 2 1 1 1 1 1 1 ck bat s and c 2 2 2 2 2 2 2 2 2	30.00 30.00 30.00 30.00 30.00 18.20 s in Roa direction 30.00 30.00 30.00 30.00 30.00	1.50 1.60 1.50 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.50 1.50 1.50	0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30 1.25 1.50 1.25	13.50 14.40 9.00 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5	Cum ss 0 0 0 0 0 0 0 0 0		
	(i) A1 A2	& 800	Fillling and spre technical specific	eading local station Clause 3	and (05.3.1) 1	2 2 2 1 1 1 1 1 ck bats and c 2 2 2 2 2 2 2	30.00 30.00 20.00 30.00 30.00 18.20 s in Roa direction 30.00 20.00 30.00 30.00	1.50 1.60 1.50 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.50 1.50 1.50	0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30 1.25 1.50 1.25	13.50 14.40 9.00 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5	Cum ss 0 0 0 0 0 0 0 0 0		
	(i) A1 A2	& 800	Fillling and spre technical specific Brick bats Providing laying per approved de	and spreading esign, specification	and (05.3.1) 1	2 2 2 1 1 1 1 1 1 ck bat s and c 2 2 2 2 2 2 2 2 2	30.00 30.00 30.00 30.00 30.00 18.20 s in Roadirection 30.00 30.00 30.00 30.00 30.00 18.20	1.50 1.60 1.50 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.60 1.50 1.50 1.70 1.50	0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30 1.25 1.50 1.25	13.50 14.40 9.00 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5	Cum ss 0 0 0 0 0 0 0 0 0		
9	(i) A1 A2 WR	& 800 D 5.7.4	9 Fillling and spre technical specific 10 Brick bats Providing laying per approved do	and spreading sign, specification clause 3	and (05.3.1	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30.00 30.00 30.00 30.00 30.00 18.20 s in Roa direction 30.00 30.00 30.00 30.00 30.00 18.20	1.50 1.60 1.50 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.50 1.50 1.50 1.70 1.25	0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30 1.25 1.50 1.25 1.50 1.25 1.20	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5 54.6	Cum  5 0 0 0 0 0 0 0 0 0 0 0 Cum		
9	(i) A1 A2 WR	& 800 D 5.7.4	9 Fillling and spre technical specific 10 Brick bats Providing laying per approved do	and spreading sign, specification clause 3	and (05.3.1	2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30.00 30.00 30.00 30.00 30.00 18.20 s in Roa direction 30.00 30.00 30.00 30.00 30.00 18.20	1.50 1.60 1.50 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.50 1.50 1.50 1.70 1.25	0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30 1.25 1.50 1.25 1.50 1.25 1.20	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5 54.6	Cum  5 0 0 0 0 0 0 0 0 0 0 0 Cum		
9	(i) A1 A2 WR	& 800 D 5.7.4	Brick bats Providing laying per approved de  Granular Sub (By mix in pla	and spreading esign, specification Clause 3	g bridge of the base of the ba	over 9 2 2 1 1 1 1 1 ck bat and c 2 2 2 2 2 2 2 2 Cradec	30.00 30.00 30.00 30.00 30.00 18.20 s in Roadirection 30.00 20.00 30.00 30.00 18.20 d Matering II Ma	1.50 1.60 1.50 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.60 1.50 1.50 1.70 1.25	0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30 1.25 1.20 Total:-	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5 54.6 759.60	Cum s 0 0 0 0 0 0 0 0 0 0 0 0 0		
9	(i) A1 A2 WR	& 800 D 5.7.4	Brick bats Providing laying per approved de  Granular Sub (By mix in pla Construction of	and spreading esign, specification Clause 3	g bridge of the state of the st	2 2 1 1 1 1 1 ck bates and c 2 2 2 2 2 2 2 3 Grades by	30.00 30.00 30.00 30.00 30.00 18.20 s in Roadirection 30.00 30.00 30.00 30.00 30.00 18.20 d Matering II Mai	1.50 1.60 1.50 1.50 1.50 1.70 1.25 d ditche of E/I 1.50 1.50 1.50 1.50 1.50 1.50 1.70 1.25	0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30 1.25 1.50 1.25 1.20 Total:-	13.50 14.40 9.00 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5 54.6 759.60	Cum s 5 0 0 0 0 0 0 0 0 0 0 0 0		
9	(i) A1 A2 WR	& 800 D 5.7.4	Brick bats Providing laying per approved de  Granular Sub (By mix in pla Construction of spreading in un	-base with Wace method) of granular suniform layers	g bridations  1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	over 9 2 2 2 1 1 1 1 1 ck batts and c 2 2 2 2 2 2 tradecGradinse by	30.00 30.00 30.00 30.00 30.00 18.20 s in Roa direction 30.00 30.00 30.00 30.00 30.00 18.20 d Mater ing II Ma providing mounts	1.50 1.60 1.50 1.50 1.50 1.70 1.25  d ditche of E/I 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50	0.15 0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30 1.25 1.50 1.25 1.20 Total:-	13.50 14.40 9.00 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5 54.6 759.60	Cum s 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
9	(i) A1 A2 WR	& 800 D 5.7.4	Brick bats Providing laying per approved de Spreading in un prepared surfaced and compacting and	-base with Wace method) of granular soniform layers are, mixing by the with smooth	g bridge of the state of the st	over 9 2 2 1 1 1 1 1 ck bates and c 2 2 2 2 2 2 2 traced a by tractoo in place eel ro	30.00 30.00 30.00 30.00 30.00 18.20 s in Roadirection 30.00 30.00 30.00 30.00 30.00 18.20 d Matering II Mai providing methodoller to adoller to	1.50 1.60 1.50 1.50 1.50 1.70 1.25  d ditche of E/I 1.50 1.60 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.5	0.15 0.15 0.15 0.15 0.15 0.15 0.15 Total:- s all con 1.20 1.50 1.30 1.25 1.50 1.25 1.20 Total:-	13.50 14.40 9.00 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5 54.6 759.60	Cum s 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
9	(i) A1 A2 WR	& 800 D 5.7.4	Brick bats Providing laying per approved de Spreading in un prepared surfaced and compacting and	-base with Wace method) of granular soniform layers are, mixing by the with smooth	g bridge of the state of the st	over 9 2 2 1 1 1 1 1 ck bates and c 2 2 2 2 2 2 2 traced a by tractoo in place eel ro	30.00 30.00 30.00 30.00 30.00 18.20 s in Roadirection 30.00 30.00 30.00 30.00 30.00 18.20 d Matering II Mai providing II Mai providing II Mai providing II Mai contraction and Clause 4	1.50 1.60 1.50 1.50 1.50 1.70 1.25  d ditche of E/I 1.50 1.60 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.60 1.70 1.25	0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.15	13.50 14.40 9.00 6.75 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5 54.6 759.60 material	Cum s 0 0 0 0 0 0 Cum c,		
9	(i) A1 A2 WR	& 800 D 5.7.4	Brick bats Providing laying per approved de  Granular Sub (By mix in pla Construction of spreading in un	-base with Wace method) of granular soniform layers are, mixing by the with smooth	g bridge of the state of the st	over 9 2 2 1 1 1 1 1 1 ck bats and c 2 2 2 2 2 2 2 2 cradec Gradin se by tracto in place eel rocation 0	30.00 30.00 30.00 30.00 30.00 18.20 s in Roa direction 30.00 30.00 30.00 30.00 30.00 18.20 d Mater ng II Ma providi r mount ce metho oller to ac Clause 4	1.50 1.60 1.50 1.50 1.50 1.70 1.25  d ditche of E/I 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50	0.15 0.15 0.15 0.15 0.15 0.15 0.15 0.15	13.50 14.40 9.00 6.75 7.65 3.41 61.46 108.00 144.00 78.00 112.5 135.0 127.5 54.6 759.60 material ement of at OM	Cum s 0 0 0 0 0 0 Cum c,		31617.00 1647360.00

SI. No.	SDB Sl. No.	MORD Ref.No	Description	No.	No.	Length (M)	Width (M)	Height (M)	Qty.	Unit	Rate (Rs.)	Amount (Rs.)
11			RCC Pipe NP3 as per de	sign in S	Single	e Row (1	000mn	n Dia.)			(11.5.)	(11.3.)
			Providing and laying reinfo									
			first class bedding of grant									
			with cement mortar 1:2									
			backfilling, concrete and m	nasonry	works	in head	walls an	d parape	ts Clause	9		
	-		1106.	0	•	2.00						
				0	0	0.00	-	-	0.00			
				0	0	0.00	-	Total:-	0.00		1452 20	0.00
12			RCC Pipe NP3 as per des	cian in S	Cinale	Dow (6	00mm		0.00	Mtr.	4452.39	0.00
			Providing and laying reinfo	orced ce	ment	concrete	nine NE	Dia.j Pa for cu	luerts or			
			first class bedding of granu									
			with cement mortar 1:2									
			backfilling, concrete and m									
			1106.	,	WOT ILO	III II COG	Walls all	a parape	ts clause			
		1.		0	0	0.00	-		0.00			
				0	0	0.00		-	0.00			
								Total:-	0.00	Mtr.	1752.33	0.00
.5		5.7.53	Providing and filling em	pty cen	nent l	bags						
			Supply of new bag with	labour f	or fill	ing new	EC bag	with lo	cal sand			
			(volume of filled bag 1.2									
			approved nylon thread wi									
			bags and placing with a lea									
	*		all complete as per approve									
				1	2	30.00	1.60	1.50	144.00			
				1	2	20.00	1.00	1.50	60.00			
				1	2	8.00	0.40	1.60	10.24			
				1	2	30.00	0.80	1.50	72.00			
				1	2	30.00	0.80	1.60	76.80			
				1	2	30.00	0.80	1.40	67.20			
				1	2	5.00	0.80	1.50	12.00			
				1	2	18.20	0.80	1.50	43.68			
							N 10051	Total:-	485.92	Cum		
						@ 0.034	1 Cum ea	ach bag	14292	No.	38.03	543525.00
											100000000000000000000000000000000000000	2500031.00

SEIGNORAGE FEE 10% FOR ROYALTY MATERIAL

LOCAL SAND	61.46	1.20	=	73.75	Cum	141.85	10462.00
BRICK BAT	759.60	1.20	=	911.52	Cum	1,050.00	
GSB	0.00	1.28	=	A PERSONAL PROPERTY.	Cum	285.35	0.00
LOCAL SAND	485.92	1.20	=	583.10	Cum	141.85	82713.00
			TC	TAL MATE	RIALC	OST:-	1050271.00

J.E

R.W.D Dighalbank R.W.D Dighalbank R.W.B.

105027.00

SEIGNORAGE FEE 10%