

IN-BR47914702627711U

20-Dec-2022 11:55 AM

NONACC (CB)/ brtbcbk09/ BANKA/ BR-BNK/ BNK

SUBIN-BRBRTBCBK0978534043785502U Reference CHOUBATIA CONSTURCTION PVT LTD

in of Document Not Applicable Description Not Applicable ration Price (Rs.) 0 (Zero)

Not Applicable

d Party CHOUBATIA CONSTURCTION PVT LTD CHOUBATIA CONSTURCTION PVT LTD ip Duty Paid By

mp Duty Paid (Rs.) 1,000(One Thousand only)

g. fee (Rs.) 0 (Zero) R & P Fee (Rs.) : 0 (Zero)

iscellaneous Fee (Rs.) ; 0 (Zero) iscore SC (Rs.) : 0 (Zero)

Total Amount (Rs.) : 1,000 (One Thousand only)



Supplementary Agreement No. - 34 4 522

OLD- 05 MBD/22-23

This agreement, made the day of between The Executive Engineer, Rural Work Department (Works) Division, Banka-1 (hereinafter called "the Employer") of the one part, and Choubatia Construution Pvt. Ltd., At-Vijaynagar Banka Near Circuit House, 813102 (Bihar) (hereinafter called "the Contractor") of the other part.

कार्य समाप्ति के किए- 21-0

Whereas the Employer is desirous that the Contractor execute the Construction of Road & CD Works with maintenance under Road name Package No.- MR-N/21-22 Banka-1/05 (Tender ID- 116074, Bid ID- 499970) Year 2021-22 under M/R (3054) Youjna, Block- Banka, District- Banka, Bihar (hereinafter called the contract) Chief Engineer-2 Rural work department, Bihar Patna Vide Letter No-1309 / Patna, Dated 21.04.2022 & SE. R.W.D Circle Bhagalpur Bihar Letter No- 1058 Encl Dated-14.12.2022 and the Employer has accepted the Bid by the Contractor for the execution and completion of such works and the Routine maintenance of works for Five Years of the Contract Price remedying of any defects therein, at a Construction of cost of Rs. 24163152.00 (Rupees Two Crore Forty One Lakh Sixty Three Thousand One Hundred Fifty Two Only) & Maintenance of cost Rs. 7592878.00 (Rupees Seventy Five Lakh Ninety Two Thousand Eight Hundred Seventy Eight Only) with a Total Amount of Rs. 31756030.00 (Rupees Three Crore Seventeen Lakh Fifty Six Thousand Thirty Only) at bidder rate quoted 0.03 % below the estimated cost. Choubatia Constriction Pvt. Ltd. the contractor has deposited (i) FD A/c No.- 140042233249/1 Amount Rs. 605000.00 (ii) FD A/c No.-140047018795/1 Amount Rs. 902000.00 (iii) FD A/c No.- 140047018795/2 Amount Rs. 75500.00 & (iv) FD A/c No.- 140074956458/1 Amount Rs. 85000.00.

NOW THIS AGREEMENT WITNESSETH as follows:

...... Do not write or type below this line

ajit fumar

R.W.D. (W) Div. Banka-01

Executive Engineer R.W.D. Works Division

0013004351

Statutory Alert

authenticity of this Stamp certificate should be verified at 'www.shoilestamp.com' or using e-Stamp Mobile App of Stock Holding discrepancy in the details on this Certificate and as available on the website / Mobile App renders it invalid.

The critis of checking the legitimacy is on the users of the certificate in case of any discrepancy please inform the Competent Authority.

In this Agreement, words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract hereinafter referred to, and they shall be deemed to form and be read and construed as part of this Agreement.

- In consideration of the payments to be made by the Employer to the Contractor as 2. hereinafter mentioned, the Contractor hereby covenants with the Employer to execute and complete the works and remedy any defects therein in conformity in all aspects with the provisions of the Contract and undertaking routine maintenance for five years.
 - The Employer hereby covenants to pay the Contractor in consideration of the execution 3. and completion of the works and the remedying the defects wherein and undertaking routine maintenance for five years, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.
 - The following documents shall be deemed to form and be read and be read and 4. construed as part of this Agreement, viz:
 - Letter of Acceptance; i)
 - Notice to proceed with the works; ii)
 - Contractor's Bid; iii)
 - Contract Data; (vi
 - Special Conditions of Contract:
 - General Conditions of Contract: vi)
 - Specifications; vii)
 - Drawings; viii)
 - Bill of Quantities; and ix)
 - Any other documents listed in the Contract Data as forming part of the contract.

In witness whereof the parties thereto have caused this Agreement to be executed the day any year first before written.

The Common Seal of Was hereunto affixed in the presence of: Signed, Sealed and Delivered by the said In the presence of: Binding Signature of Employer SR. Divisional R.W.D. (W) Div. Banka-0 Binding Signature of Contractor ___

BIHAR RURAL ROADS DEVELOPMENT AGENCY (GOVERNMENT OF BIHAR)

BID DOCUMENT

FOR

CONSTRUCTION AND MAINTENANCE OF RURAL ROADS

DISTRICT: Banka

BLOCK: Banka

S	l. (o.	Name of Road	Length In Km	Cost of Const. (Rs. In Lakhs)	Maintenance Cost (Rs. In Lakhs)	Total Cost (Rs. In Lakhs)
		Package ?	No MR-	N/21-22 Banka-	1/05	
	1.	Dudhari Chhatarpur Road to Kateli	6.054	241.63152	75.92878	317.56030
		Total-	6.054	241.63152	75.92878	317.56030

Financial Bid Year 2021-22

Under
M/R Head 3054
MINISTRY OF RURAL DEVELOPMENT
GOVERNMENT OF BIHAR

SR. Divisional Account Office R.W.D. (W) Div. Banka-01 Executive Engineer
W.D. Works Division



Contractor's Detail

Supplementary Agreement No. -

Agreement No. 05 MBD /2022-23

Name of Work Package No.- MR-N/21-22 Banka-1/05

Name of Contractor – Choubatia Constrcution Pvt. Ltd.

At- Vijaynagar Banka Near Circuit House, 813102 **Address**

Registration No. -1180098

AACCC3159K Pan

10 AACCC3159K IZY **GST**

Bank Account Details :-

Name of Bank -

Account No. -

IFSC Code -

Mobile No. +91 9130256285

Email ID cconst2002@rediffmail.com

R.W.D. (W) Div. Banka-01

UNDER MR-3054 BILL OF QUANTITIES (BOQ) - CONSTRUCTION

Revised Estimate for Dudhari chhatarpal Road To Kateli

(W) Division, Banka-1

	W (W) Division, - and		,	`	
	Description of Item				
		Unit	01	The state of the state of	
	Grubbing Road Land (By manual means) including uprooting wild	01111	Qty	Rate	Amount
	Grubbing uprooting wild gass, bushes, shrubs, saplings and trees of girth upto 300mm,	'			Autount
	sking of serviceable materials to be	1			
	& stacking removal and disposal of the mised or auctioned upto a				
	bickness as per technical specification along as in not exceeding				
	and direction of				
	ting of existing structures like culverts, bridges	Ha	1.21	59726.13	70000
	comprising of masonry, cement concrete, wood work, steel work,			03720.13	72268.62
	Juding T&P and scaffolding wherever necessary, sorting the dismantled				
	alerial, disposal of unserviceable material and stacking the dismantled				
	material with all lifts and lead of 1000 m as per Technical Specification Clause				
	Cement Cuncrete	1			
	Reinforced cement concrete	Cum	11.00	560.39	0404.00
		Cum	28.35	1271.01	6164.29
	3 Dismantling of existing structures, like culverts, bridge, retaining wall and other	Juli	20.00	1271.01	36033.13
1					
1	stacking the serviceable material with all lift and lead of 1000m as per Technical specification clause 202. (Stone Masonary/brick Masonary)				
1-	Removing all types of Hume pipes and stacking within a lead of 1000 m	Cum	178.52	277.43	49526.80
1	including Earthwork and Dismantling of Masonry Works as per Technical				
	Specification Clause 202. Above 600 mm to 900 mm dia Hume pipe	Rm	10.00	275.04	0750.40
	Upto 600 mm dia Hume pipe	Rm	10.00	275.91 204.04	2759.10
5	Construction of subgrade and earthen shoulders with approved material	IXIII		204.04	0.00
	obtained from borrow pits with all lifts and leads, transporting to site, spreading,				
	grading to required slope and compacted to meet requirement of Table 300.2				-
	with lead upto 1000 m as per Technical Specification Clause 303.1.	C	4040.00	050 50	
	a truction of grapular sub-base by providing well	Cum	1816.20	258.70	469850.94
6	For Grading II Material-Construction of granular sub-base by providing well graded material, spreading in uniform layers with motor grader on prepared				
	to the state of the place method with rolavalue at ONIC, and compacting				
	with smooth wheel roller to achieve the desired density, complete as per				
	Technical Specification Clause 401.	Cum	287.01	2198.33	630942.69
7	Technical Specification Clause 401. WBM Grading 2 (By Mechanical Means) -Providing, laying, spreading and was ef specific sizes to water bound macadam				
·	compacting stone aggregates of specific				
	specification including spreading in a manager grade and camber				
	three wheel 80-100 KN static folial in the interestices of coarse				
		Cum	194.00	2050 47	740440.40
	I - I - I - I Chacification Viado	Cum	184.00	3859.47	710142.48
8					
ľ°					
		(
	and brooming, stone screening to fill-up the interstices of coarse aggregate, and brooming, stone screening to the required density Grading 3 as per Technical watering and compacting to the required density Grading 3 as per Technical watering and Clause 405.	Cum	447.35	3560.23	1592668.89
	watering and compacting to support the support of t		_		
g	Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared Providing and applying primer coat with Bitumen emulsion (SS-1) on prepared Providing and applying primer surface of granular base including cleaning of road surface and spraying primer surface of granular base including mechanical means as per Technical				
	surface of granular 1.0 kg/sgm using mechanical means as per reclinical	Sam	5694.80	59.97	341517.16
	at the rate of 0.70° 1.50° 2.	Sqm	3094.00	39.91	341317.10
	Specification Clause of Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for biturninous and Existing CC Patch work over WBM using Mix seal surface for				
1	O Patch Work 5				
	Patch work over White Payers of the Payers				
1	mm to 0.9 min (1) and level to serve as wearing course on a previously				
	required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level to serve as wearing course on a previously required line, grade and level and grade and level and grade				'//
	required line, grade and rolling mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, including mixing in a suitable plant, laying and rolling with a prepared base, and the plant in a suitable plant in a suitable plant, laying and rolling with a suitable plant in a suitable plant, laying and rolling with a suitable plant in a suitable plant, laying and rolling with a suitable plant in a suitable plant	Sqm	5694.80	242.29	1379793.09
	three wheel 8-10 kN state tolici diversity three which the state tolici diversity three which three which the state tolici diversity three which the state tolici di		/		22/12/2

SR. Divisional Account Officer R.W.D. (W) Div. Banka-01

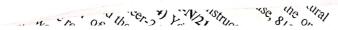
	Description of Item	U	nit	Qty	Rate	Ama
	hing tack coat with bitumen emulsion using				itate	Amo
	nutor at Luith Primer and clened with hydriloc broom	n				
		S	am 262	238.20	20.39	50.400
	ation and loving comi device		202	-30.20	20.39	53499
	Concrete -Providing and laying serin dense bituming sering dense bituming and average output of TPH batch type HMP producing an average output of the TPH batch type the TPH batc	75				
	TPH batch type HMP producing an average output of TPH batch type HMP producing an average output of output of the type TPH batch type HMP producing an average output of the type TPH batch type HMP producing an average output of the type TPH batch type HMP producing an average output of the type TPH batch type HMP producing an average output of the type TPH batch type HMP producing an average output of the type TPH batch type HMP producing an average output of the type TPH batch type HMP producing an average output of the type TPH batch type HMP producing an average output of the type TPH batch type HMP producing an average output of the type TPH batch type T	h				
	crushed aggregates of specified grading, premixed with the specified grading grading grading, premixed with the specified grading gr	ix			1	1
	4.5 to 5 per cent of the thind, it disporting the not me with a hydrostatic paver finisher with sensor control to the with a disjoint and alignment, rolling with smooth wheeled, vibratory and level and alignment, rolling with smooth wheeled, vibratory and level are the desired compaction as per MoRTH specifically	.			1	1
	level and alignment of the desired compaction as per MoRTH and its	id				
		' Cu	m E1	2 50	40400 57	
	so complete ment -Construction of un-reinforcedplain cement		111 31	3.59	12480.57	640989
	concrete paverners of an incidence of an incid	nv				,
		1				
	a soum Capacity and appropriate weld patcher using approved mix					_
	haid in approved fixed side formwork (steel channel ,laying and fixing of thick plythene film ,wedges ,steel plates including levelling the	of				
	work as per drawing) spreading the concrete with shovels , rakes ,					1
	impacted using needle, screed and plate vibrators and finished in continuous	,				
	reation including provision of contraction and expansion, constrution joints					
	goplying debonding strips, primer, sealant, dowel bars, near approaches to					
	bridge/ culvert and construction joints, admixtures as approved, curing of		1	- 1		
/	concrete slab for 14 days curing compound (where specified) and water finishing to lines and grade as per drawing and Technical specification clause					1
/	1501	Cun	381.	780	6624.59	2529135
14	Reinforced cement concrete M15 grade kilometre local stone of standard design aspe	er		- 1		
	IRC:8 fixing in position including painting and printing, etc as per drawing and technical specification clause 1703.	ai				
) 5th km stone	No	1.00	00	4691.96	4691.9
1 '	i) Km stone	·No	6.0	0	2366.77	14200.6
- ii	i) 200 m stone	No	24.0	00	703.34	16880.1
_		D-				
						1
\r	reflectorised sign as per IRC:67 made of encapsulated term type temestry	,				
V	ride Clause 1701.2.3, fixed over aluminium sheeting. 2 mm x 75 mm x 6 mm, 2 Nos. 0.9 sqm supported on mild steel angle iron posts 75 mm x 75 mm x 6 mm, 2 Nos. 1.9 sqm supported on mild steel angle iron posts 75 mm x 75 mm x 6 mm, 2 Nos.					
fi	0.9 sqm supported on mild steel angle iron posts 75 mili 4.76 mild steel angle iron posts 75 mild 4.76 mild steel angle iron posts 75 mild 4.76 mild steel as per 4.600 mm, 600 mm below ground level as per					
10	sement concrete 450 mm x 450 mm x 600 mm x 1701	1 Sam	17.2	8	12973.74	224186.2
а	approved drawing and Technical Specification Clause 1701. Providing and fixing of retro-reflectorised cautionary, mandatory and informatory sign are represented by the second state of programment of the second state of the se	.				
				- 1		
f	foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm foundation with M15 grade cement concrete 450 mm x 450 mm x 600 mm, 600 mm x 6	No	22.00	-	3689.29	81164.38
- 1	600 mm equilateral & triangle	No.	2.00		3726.44	7452.88
	coo mm circular	No.	12.00	_	3598.22	43178.64
	150 mm rectangular					.5.70.04
17	Boundary Pillar/Gaurd Post-Reinforced cement concrete M15 grade boundary Boundary Pillar/Gaurd Post-Reinforced cement concrete M15 grade boundary Boundary Pillar/Gaurd Post-Reinforced cement concrete M15 grade boundary Reinforced cement concrete M15 grade boundary Boundary Post-Reinforced cement concrete M15 grade boundary Post-Reinforced cement concrete Post-Reinforced cement c				- 1	
	pillars/local stone of states painting as per drawing and rediffical opening as per drawing as per d	No.	40.00		619.87	24794.80
- 1	and lettering but excitating t	height	.,,,,,,			
18	Printing new letter and figures of any shade with synthetic enamel paint black or any Printing new letter and figures of any shade as per drawings and Technical other approved colour to give an even shade as per drawings and Technical other approved colour to give an even shade as per drawings and Technical other approved colour to give an even shade as per drawings and Technical	per letter	1672.0	0	0.60	1003.20
- 1	other approved data and approved and approved ap	.001	1012.0	-	0.00	1000.20
10	Specification Clause 1701 Planting of trees by the road side (Avenue trees) in 0.60 m dia noies, 1 m deep dug in Planting of trees by the road side (Avenue trees) in 0.60 m dia noies, 1 m deep dug in Planting of the soil with decayed farm yard/sludge manure, planting the trench, watering, fixing the tree guard and maintaining the				1	
	Ithe ground, many watering, liking the deep grant	Each	434.00		1089.13	472682.42
	saplings, backlilling the same					
20	plants for one year Plants for one year Half Brick Circular Tree Guard, in 2nd Class Brick, Internal Diametre 1.25 Metres, and Half Brick Circular Tree Guard, in 2nd 0.20 metre below ground, bottom two courses laid Hight 1.2 Metres, above ground and 0.20 metre below ground, bottom two courses laid Hight 1.2 Metres courses in cement mortar 1:6 (1cement 6 sand) and the intermediate				1	
	Hight 1.2 More courses in cement mortal 1.5 (assign complete	Each	434.00		1974.92	857115.28
		_4011				007110.20
21	Road Marking with Hot Applied thermoplastic compound 2.5 mm trick				1	
۷ ا	Road Marking with Hot Applied thermoplastic compound 2.5 mm thick Beads-Providing and laying of hot applied thermoplastic compound 2.5 mm thick Beads-Providing and laying of hot applied glass beads @ 250 gms per sqm area, thickness of 2.5 mm is including reflectorising glass beads as per IRC:35. The finished surface to be				1	
	liabled of the colors of the c					
	liavel uniform and its	Sqm	1084.80		762.51	827170.85
		Sqm	126.00		857.13	107998.38
	At Edge for CC Portion I. Ltd. 3R. Divisional Account Officer At Edge for CC Portion I. Ltd. 3R. Divisional Account Officer R.W.D. (W) Div. Banka-01	1		ß	xecutive E	igineer
Circ				1.		

Thousand For Rupes Seens at the contractor of Reens To the contractor of the contrac

	pescription of Item	Unit	01	and the second		
	intermatory sign board with Logo as per MORD		Qty	Rate	Amount	
	Three MS Plates on back on edges. The lower state duly				Amount	
	and of Admin A Zermin A child. The dilling from the	-				
	frame of the frame of middle plate will be welded to 2 nos. 75mm x 75			1 48		
	posts duly embedded in cement concrete M-15 grade			1		
	1 ne top most					
	be wellow with ready mixed synthetic enamel point of the state of the synthetic enamel point of the synthetic enamel			=		
	be stove enamed mixed synthetic enamel paint of superior quality in	1				
	painted with the paint of superior quality in some paint of superior quality in colour. All sections of framed posts and steel tube will be painted and coats of epoxy paint as per drawing Clause 1704.					
	and colours of epoxy paint as per drawing Clause 1701 and Annexure					
	A second	No	5.00	10220.04	_ /- /-	
	Jaying pitching on slopes with stone/ Boulder laid over prepared filter		0.00	10339.84	51699.20	
	and technical specifications Clause 1302					
	laying filter material underneath pitching in al	Cum	15.12	3197.85	48351.49	
		Cum	2.00		10001.43	
	PIPE CULVERT	Culli	3.60	3674.05	13226.58	
	work in excavation for foundation of structures upto 3.0 m depth as per drawing					
		Cum	208.60	336.86	70269.00	
	inding M15 (PCC 1:2.5:5) as levelling course in foundation : Providing PCC M 15 25:5) concrete for plain concrete in open foundations complete as per drawings and			000.00	10209.00	
	- Annical Specific Co. 1202 & 1703	C	00.00			
	gain/reinforced cement concrete in substructure complete as por dequire as	Cum	32.20	5276.50	169903.30	
	lightifical specification Clauses 802, 804, 805, 806, 807, 1202 and 1204 (1402)	Cum	236.18	6177.10	1458907.48	
28	providing and laying RCC pipe NP-4 for culverts on first class hedding of BCC M40			5111110	1100001.10	
In	naterial in single row including fixing collar with cement mortar 1:2 but excluding excavation, protection works, backfilling concrete and masonary works in head walls					
lai	nd parapets as per clause 1106	Rm	52.50	6796.29	356805.23	
	ainting on Parapet Wall (Black & White Strips) Painting two coats including primer	IXIII	02.00	0130.23	330003.23	
co	at after filling the surface with synthetic enamel paint in all shades on new, plastered					
10	oncrete surfaces as per drawing and Technical Specification Clause 1701		444.40	400.40	45049.09	
_		Sqm	144.48	109.48	15817.67	
1	Orain Forthweek in exception for					
E	arth work in excavation of foundation trenches : Earthwork in excavation for				i i	
st	ructures as per drawing and technical specifications Clause 305.1 including ructures as per drawing and technical specifications Clause 305.1 including out, construction of shoring and bracing, removal of stumps and other states are lead of 50 m. dressing of sides and					
		cum	7.84	336.86	2640.98	
bo	ottom and backfilling in trenches with exceptions and backfilling in trenches with exceptions in open foundations roviding concrete (M15) for plain/reinforced concrete in open foundations roviding concrete (M15) for plain/reinforced concrete in open foundations and technical specifications Clause 802, 803, 1202 &					
P	roviding concrete(M15) for plain/reinforced concrete in open roundations of the concrete in open round	cum	0.71	5276.50	3746.32	
1 4 4	200 (200) in appen foundation complete	Cam	0.7 1	0210.00	07 10.02	
11:	203 rovinding concrete for Reinforced concrete(M25) in open foundation complete rovinding concrete for Reinforced specifications Clause 802,803,1202 & 1203.					
P	rovinding concrete for Reinforced concrete(M25) in open folloation competers rovinding concrete for Reinforced concrete (M25) in open folloation competers rovinding concrete for Reinforced concrete (M25) in open folloation competers rovinding concrete for Reinforced concrete (M25) in open folloation competers rovinding concrete for Reinforced concrete (M25) in open folloation competers rovinding concrete for Reinforced concrete (M25) in open folloation competers rovinding concrete for Reinforced concrete (M25) in open folloation competers rovinding concrete for Reinforced concrete (M25) in open folloation competers rovinding concrete for Reinforced concrete (M25) in open folloation competers rovinding concrete for Reinforced concrete (M25) in open follows:	cum	3.68	6873.51	25294.52	
		mt	0.17	80625.47	13706.33	
P	roviding HYSD Bars in R.C.C grade M-25					
P	roviding HYSD Bars in R.C.C grade M-25 roviding and laying of a reinforced cement concrete pipe duct,300 mm dia, roviding and laying of a reinforced cement concrete pipe duct,300 mm dia, roviding and laying of a reinforced cement concrete pipe duct,300 mm dia, roviding and laying laying and laying and laying					
la	cross the road (now suppose constructing nead walls at a construction of the construc					
lo	of slope to toe of slope material over top and sloes of material free of rock					
	- in im till of grantater - o - thick laver of grantater					
١.	no.081997. Deduce of nine at least tion					
1	pieces, outer to minimum 450 mm in case of death of the subject to minimum 450 mm in case of death of death of subject to minimum 450 mm in case of death of subject to minimum 450 mm in case of death of death of subject to minimum 450 mm in case of death o	Rm	75.00	1002.27	75170.25	
	provent entry of water and dirt, all do per					
	Parapet Brick masonry work in cement mortar 1:3 in parapet excluding pointing and excluding pointing and specifications Clauses 600, 900 and excepting as per drawing and technical specifications Clauses 600, 900 and excepting as per drawing and technical specifications.					
十	Parapet Brick masonry work in cement mortar 1:3 in parapet excluding pointing and place masonry work in cement mortar 1:3 in parapet excluding pointing and place masonry work in cement mortar 1:3 in parapet excluding pointing and parapet excluding		45.000	5933.93	94824.20	
5	Brick masonry work in comments and technical specifications of the second specification specifications of the second specification specifications of the second specification specification specifications of the second specification specification specifications of the second specification spe	Cum	15.980	2933.93	57027.20	
- 1	plastering brick work in sub-structure	Sqm	109.44	158.98	17398.77	
	Plastering with cement mortar (1:4) on brick work in sub-structure as per Plastering with cement mortar (1:4) on brick work in sub-structure as per Plastering Specifications	Joyin	100.44			
36	Plastering with a per star (1:4) on brick work in sub-structure as per	Sqm	181.44	158.98	28845.33	
	Technios - ment filorial (
37	Trachnical Specifications primer coat after filling the surfaces as per drawing	0	290.88	109.48	31845.54	
,,						
38	Plastering with certifications Technical Specifications Technical Specifications Painting two coats including primer coat after filling the surface with synthetic technical Specification on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new, plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concrete surfaces as per drawing enamel paint in all shades on new plastered / concre	Sqm	290.00	1	Jan 14 W	

SR. Divisional A Radin Offices R.W.D. (W) Div. Banka-01







Description of Item	Unit	Qty	Rate	Amount
for foundation of structures upto 3.0 m depth as per	+	4 #	-1	
for foundation clause 1104 system specification clause 1104	Cum	169.70	226.06	Testal Vi
specification clause 1104 plain/reinforced concrete in open foundations complete plain/reinforced concrete in open foundations complete plain/reinforced concrete in open foundations complete	Juin	109.70	336.86	57165.14
technical spot		7 10		1 1
formed concrete in open format	Cum	11.98	5276.50	63212.47 /
for plain/reinforced controller in open foundations complete for plain/reinforced controller in open foundations controller in open foun				
95 and 100 m	Cum	39.53	5940.61	234832.31
gade and placing HYSD bar reinforcement (Fe 415) in foundation		00.00	0040.01	204002.01/
and placing 111-05 but retinioted field (Fe 415) in foundation drawings and technical specification Clauses 1002, 1005, 1010				
tement concrete in substructure complete as per description	MT	0.17	80625.47	13706.33 /
forced certification Clauses 802, 804, 805, 806, 807, 1202 ans 1204				
Mr -o Crade	Cum	18.11	6177.10	111867.28
				•
wing Wall return Wall Will 100 mm dia AC pipe extending the contract the				
proplete as per drawing and technical specification Clauses 614, 709, 1204.3.7	Nos	42.00	123.46	5185.32
plain/reinforced cement concrete in substructure complete as per drawings and	1105	42.00	120.40	0100.02
lechnical specification Clauses 802, 804, 805, 806, 807, 1202 ans 1204 RCC				207222 22
Crade	Cum	29.96	6873.51	205930.36
Europying, fitting and placing HYSD bar reinforcement (Fe 415) in substructrue				
complete as per drawings and technical specification Clauses 1002, 1005, 1010	мт	2.88	80804.59	232717.22
& 1202	IVII	2.00	0000 (110	
Backfilling behind abutment, wing wall and return wall complete as per drawings & technical specification Clause 1204.3.8 (With Sandy Materials)				0.4000.20
	Cum	32.27	1081.45	34898.39
B Providing and laying filter media with granular crushed aggregates as per				•
Providing and laying filter media with granular clushed aggregates as pecification to a thickness of not less than 600 mm with smaller size towards specification to a thickness of not less than 600 mm with smaller size towards.				
the soil and bigger size towards the wall and provided to some sted to firm				
the soil and bigger size towards the wall and providing over the standard to the soil and bigger size towards the wall to the full height, compacted to firm behind abutment, wing wall, return wall to the full height, compacted to firm behind abutment, wing and technical specification. Clause 1204.3.8			0004.60	69355.01
landition complete as per drawing and	Cum	20.88	3321.60	09333.01/
to be suppore tructure as per				
Providing and laying reinforced cement concrete in superstructure of personal person	Cum	15.26	7294.60	111315.60 🛭
drawing and technical specimen				
RCC M-25 Grade RCC M-25 Grade HYSD bar reinforcement in september 1002, 1010 and 1000 and 1	,,_	4.00	82155.12	138020.60
RCC M-25 Grade Supplying, fitting, and placing HYSD bar reinforcement in superstructure Supplying, fitting, and placing HYSD bar reinforcement in superstructure complete as per drawing and technical specifications Clauses 1002, 1010 and	MT	1.68	02100.12	150020.00
complete dis por la concrete in substructure				
complete as per drawing and technical concrete in substructure 1202 Parapet Construction Plain/reinforced cement concrete in substructure Parapet Construction Plain/reinforced specification Clauses 802, 804, 805,	Cum	4.84	6177.10	29897.16
Parapet Construction Plain/reinforced cement concrete in substructure Parapet Construction Plain/reinforced cement concrete in substructure Parapet Construction Plain/reinforced cement concrete in substructure complete as per drawings and technical specification Clauses 802, 804, 805, complete as per drawings and technical specification Clauses 802, 804, 805, complete as per drawings and technical specification Clause 1701 Painting on Parapet Wall Painting two coats including primer coat after filling the painting on Parapet Wall Painting two coats including primer coat after filling the painting on Parapet Wall Painting two coats including primer coat after filling the painting on Parapet Wall Painting two coats including primer coat after filling the painting on Parapet Wall Painting two coats including primer coat after filling the painting on Parapet Wall Painting two coats including primer coat after filling the painting on Parapet Wall Painting two coats including primer coat after filling the painting on Parapet Wall Painting two coats including primer coat after filling the painting two coats including primer coat after filling the painting two coats including primer coat after filling the painting two coats including primer coat after filling the painting two coats including primer coat after filling the painting two coats including primer coat after filling the painting two coats including primer coat after filling the painting two coats including primer coat after filling the painting two coats including primer coat after filling the painting two coats including primer coat after filling the painting two coats including primer coats after filling the painting two coats including primer coats after filling the painting two coats including primer coats after filling the painting two coats including primer coat after filling the painting two coats including primer coats after filling the painting two coats including primer coats after filling the painting two coats and painting two coats are conclud				
1 - a 2 007 1707 dile			100.10	3640.21
Painting on Parapet Vision paint in all Shades on Clause 1701	Sqm	33.25	109.48	3040.21
complete as per drawn (M20) 806, 807, 1202 ans 1204 (M20) Painting on Parapet Wall Painting two coats including primer coat after filling the Painting on Parapet Wall Painting two coats including primer coat after filling the Painting on Parapet Wall Painting two coats including primer coat after filling the Surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new, plastered / concrete surface with synthetic enamel paint in all shades on new part of the synthetic enamel paint in all shades on new part of the synthetic enamel paint in all s	1 1	10.00	924.65	9246.50 -
surfaces as per drawing and des	Nos	10.00	021100	21247657.89
Drainage spouls com				
Labour cess @1%				212476.58
GST @12%				2549718.95
Add Seigniorage Fee @10%				160549.80
Total Construction cost (A)				24170403.22
Total Constitution Conf.		20	335281.67	6705633.40
T COST	Quarterly	20		
5 YEAR ORDINARY MAINTENANCE COST Labour cess @1% GST @12%				67056.33
5 YEAR ORDINATE GST @12%				804676.01
Add Seigniorage Fee @10%				17790.30
Total Maintenance cost (B)				7595156.04
Total Maintenance cost (5)				
Grand Total Cost (A+B)	_ _	-1 :	2 17 56	070 05
	·/. , B	erom =	ا درا ارد	,030.00
Day Bareement Huc L., 000	A	. 122		1112
AS per agreement hate i.e. 0.03		13/12/21 F.E.	3,17,56	Engineer (

R. Divisional Collint Officer R.W.D. (W) UIV. Banka-01

Telebrica Division

Revised B.O.A Approved for RS-3, 17, 56, 030 =00 (Rupees Three crore seventeen Lac Fifty six thousand thirty) only

Superintending Engineer Rural Works Department Works Circle, Bhagalpur