NIT NO. WBIW/EE/KCDI/NIT 02 OF 2016-17 (2nd. Call of WBIW/EE/KCDI/NIT 01 OF 2016-2017)

SL. No. 07

Schedule for the work: "Repair to pipe fall structure at ch.168.00 of Dy No.4 and M/R to Dy. No 4 in between ch. 56.00 and ch. 155.00 of K.M.C.(L) under Hd.Qrt. Sec. of K.C. Sub-Divn. No.IV under K.C.

Divn.No.I ,Amlagora during 2016-17

SI.	Description of Item	Quantity	Unit	Rate	Unit	Amount
1	Dismantling old structure for all heights carefully as directed including removing and disposal of the debris from site and stacking serviceable materials at site as directed with all leads and lifts (Buildings & structure). b) Cement Concrete work	1 22	Cum	(Rs.)		(Rs.)
2	Earthwork in excavation in the canals / drainage channels / borrowpits / River bed / slope of bank as noted below as per designed section & throwing the spoils in layer of 23 cm. for making banks as per profile or to deposit the same in any other place as wanted by the Engineer-in-Charge within an initial lead of 30 metre and initial lift of 2.00 metre including breaking clods, rough dressing etc. complete as per direction of the Engineer-in-Charge. (Including dewatering as necessary) a) Local soil / soil mixed with	1.33	Cum.	278.00	Cum.	370.00
	moorum or kankar / silt, dry or moist / slushy silt / sticky soil.	1250.01	Cum.	77.00	Cum.	96251.00
3	Cutting and removing ordinary thick or thorny jungles including clearing and depositing the same with all leads and lifts as per direction of the Engineer-in-Charge.	2520.12	Sqm.	10.00		
4	Supplying RC spun pipe (NP2) and matching collar as per specification including loading, unloading, carriage and stacking properly at site as per instruction of Engineer in Charge inclusive of all taxes.	2320.12	oqiii.	10.00	Sqm.	25201.00
	75 Cm.Dia.	2.40	Mtr	1716.00	Mtr.	4119.00
	Collar	2.00	No.	637.00	No.	4118.00 1274.00
5	Cement concrete work Prop. 1 : 2 : 4 with 20mm down graded stone metal including supply and carriage of all materials to site in all leads and lifts, curing, vibrating, placing etc. complete . b) Where vibrator and mixer machine are not used.					1214.00
6	1st class brick work in augustation (1.46	Cum.	4895.00	Cum.	7147.00
O	1st class brick work in super structure (above pavement level or designed bed level of canal) in cement mortar, racking out joints and curing complete up to height a of 4 metres and including supply of all materials to site.					
	a) Mortar Mix 1 : 4	0.77	Cum.	5358.00	Cum.	4126.00
	Plaster with sand and cement including rounding off for chamfering corners as directed, racking out joints or roughening concrete surface including chipping and application of cement slurry (Ghola) clearing the surface, top finishing, curing and necessary scaffolding complete with supply and carriage of all materials to site.					
	b) Mortar Mix. 1 : 4 iii) 20mm. thick	15.84	Sqm.	126.00	Sqm.	1996.00
			94111.	120.00	Oqiii.	1330.00

SI.	Description of Item	Quantity	Unit	Rate (Rs.)	Unit	Amount (Rs.)
8	Earthwork in filling in layers not exceeding 25cm including watering and ramming with all leads and lifts			,		
	a) Earth obtained from foundation excavation.	42.36	Cum.	60.00	Cum.	2542.00
	b) Earth borrowed from outside.	165.11	Cum.	83.00	Cum.	13704.00
9	Extra rate for puddling, watering & ramming etc. complete as per direction of the Engineer-in-Charge.	42.36	Cum.	23.00	Cum.	974.00
10	Labour charge for taking out and refixing RC spun pipe with collar (NP-2) in canal banks, roads, including caulking the joints of collars as when and necessary with cement mortar (prop. 1 : 2) jute and bitumen etc. as approved including preparing sub-grade, curing including cost and carriage of sand, cement etc. complete					
	g) 75 cm dia	7.20	Mtr	187.00	Mtr	1346.00
					Rs	159049.00

(Rupees one lakh fifty nine thousand and forty nine only)

Ampragajib Executive Engineer

K.C. Division No. I

Amlagora , Paschim Medinipur

than the Schedule of Rates attached herewith .

Signature of the Contractor(s)