

Govt. of West Bengal

Office of the Sub-Divisional Officer

Howrah Drainage Sub-Division, Irrigation& Waterways Dte.,

Nazirgunj, Howrah 711109, Phone :033-26886201, e-mail: sdo.hdsd11@gmail.com

# NOTICE INVITING TENDER NO. 05/HD (Sub) of 2020-21

Circulated vide Memo. No. 591 Dated. 04.09.2020

- 01. Separate sealed tenders in printed form are invited by the Sub Divisional Officer, Howrah Drainage Sub-Division, Irrigation & Waterways Directorate on behalf of the Governor of West Bengal, for the works as per list attached herewith, from eligible and resourceful contractors having sufficient credential and financial capability in execution of similar type of works as specified in the list of works.
- 02. a. Separate tender should be submitted for each work, as per attached list, in sealed cover super scribing the name of the work on the envelope and addressed to the Sub Divisional Officer, Howrah drainage Sub-Division, Nazirgunj Howrah-09.

b. Submission of tender by post is not allowed.

Fixture:	
Date of NIT.	: 04.09.2020
Publishing Date	: 04.09.2020
Date of dropping sealed Tender	: 16.09.2020 up to 1:00 PM
Date of opening sealed Tender	: 16.09.2020 at 3:00 PM

03. The Tender documents and other relevant particulars (if any) may be seen by the intending Tenderers or by their duly authorized Representatives up to 12.30 P.M. till 16.09.2020 in the office of the Sub Divisional Officer, Howrah drainage Sub-Division and from website link <a href="https://wbiwd.gov.in/index.php/applications/tenders">https://wbiwd.gov.in/index.php/applications/tenders</a>. Eligible contractors will get contract documents including B.O.Q. and Form -1 (application for tender) by downloading those from <a href="https://wbiwd.gov.in/index.php/applications/tenders">https://wbiwd.gov.in/index.php/applications/tenders</a>. Eligible contractors will set contract documents including B.O.Q. and Form -1 (application for tender) by downloading those from <a href="https://wbiwd.gov.in/index.php/applications/tenders">https://wbiwd.gov.in/index.php/applications/tenders</a>. No tender documents, B.O.Q and form -1 will be issued from the Office of the Sub Divisional Officer, Howrah Drainage Sub Division, Nazirgunj, Howrah-711109.

04 a Application for issuing of tender forms are to be made to Sub Divisional Officer, Howrah Drainge Sub Division, Nazirganj, Howrah-711109 or Tender forms will be downloaded from here mentioned link that is https://wbiwd.gov.in/index.php/applications/tenders. Application is to be made in applicants letter- head in prescribed proforma (Form-I) attached herewith, including enclosing self-attested copies of the following documents, originals of which are to be produced on demand, as well as during interview (if any), falling which application will be treated as incomplete and void.

Latest Professional Tax Payment Certificate (PTPC) or, PT,Trade Licence, Valid PAN issued by the IT Department., Govt. of India, Valid 15-digit Goods and Services Taxpayer Identification Number (GSTIN) under GST Act, 2017, valid up to the date of opening of the tenders. Application for such clearance addressed to the Competent Authority, subject to production of authenticated receipt, may also be considered.

- Registration Papers, Current Audit report, Copy of By-laws, No Objection Certificate issued by the A.R.C.S. (for Engineers' Co-operatives and Labour Co-operatives),
- 2. Partnership Deed in case of Partnership Firm.
- 3. Technical Credential.
- Declaration by the applicant to the effect that there is no other application for tender paper for work in this NIT in which he/she/they has/have common interests.

Failure to produce any of the above documents may be considered good and sufficient reason for non-issuance of tender paper.

b. Completion certificates issued by Competent Authority will normally be considered as credential. Apart from credentials of works executed under Irrigation & Waterways Department, credential of works executed under Public Works & Public Works (Roads) Departments, Public Health Engineering Department, Sundarban Affairs

Department & other State Government Departments, Zilla Parishads & Panchayat Samities, WBSEDCL, KMDA, KMW & SA, KMC, HRBC, Engineering Departments of Central Government and Organizations like Railways, KOPT, MackintoshBurn Ltd, Westinghouse Saxby Farmer Ltd. & Britannia Engineering Ltd. may also be considered. Completion certificates are to be countersigned by the Executive/Divisional Engineers of the respective State/Central Government Departments, or Officer of thee equivalent rank, if those are issued by some other authority.

Over and above the completion cartificates, certificate from the competent authority regarding payment received so far for the work (even if the full payment might not have been received), supported by Bank Statement showing that the corresponding amount of payment has actually been deposited in the bank will have to be produced in the cases of works executed under Departments/Organizations other than Irrigation & Waterways Department, failing which credentials may not be considered.

c. Any suppression/misrepresentation of fact will automatically debar the applicant from participating in any Tender under the Division/Circle for at least 3 (three) years from the date of detection, in addition to such other panel action as the Government may deem proper.

05. Intending tenderer not satisfied with the decision of the tender paper issuing authority may prefer an appeal to the next superior officer. Concerned Chief Engineer will be the Appellate Authority for High Value Tenders. Necessary communication regarding his appeal to the appellate authority must be brought to the notice of such Authority within two working days after the date of issue of tender paper and copy of such communication should also be submitted to the Tender Paper Issuing Authority within the same period, failing which no such appeal will be entertained.

06. a. No Tender paper will be supplied by post.

07. Before submitting any Tender, the intending Tenderers should make themselves acquainted thoroughly with the local conditions prevailing by actual inspection of the site and take into considerations all factors and difficulties likely to be involved in execution of the work in all respects including transportations of materials, communication facilities, climate conditions, nature of soil, availability of local labourers and market rate prevailing in the locality etc, as no claim whatsoever will be entertained on these accounts afterwards.

08. Earnest Money, as noted in the list of works, in the form other than those mentioned below, will not be accepted.

Bank Draft/Deposit at call Receipt/Banker's Cheque of any scheduled Bank in the locality in favour of the Executive Engineer-I, Lower Damodar Construction Division Payable at Uluberia or service branch Kolkata. No adjustment of any sort of abovementioned earnest money previously deposited for other works will be considered. Tender without the specified earnest money will be treated as informal.

09. a. The Tenderer should quote the rate both in figures and in words on the basis of percentage above/below or At Par the Schedule of Rates attached with the Tender Form and also in the space provided in the Tender Form.

- b. Any tender containing over writing is liable to be rejected.
- c. All corrections are to be attested under the dated signature of the Tenderer.
- 10. When a Tenderer signs his Tender in an Indian Language, the total amount tendered should also be written in that language. In the case of illiterate tendered, the rates tendered should be attested by a witness.
- 11. The Tenderer who will sign on behalf of a Company or Firm, must produce the registered documents (within 3days from the date of opening the tender) in support of his competency to enter into an Agreement on behalf of the Company or the Firm under the Indian Partnership Act, failing which the Tender will not be considered and the deposited Earnest Money will be forfeited.
- 12. Any letter or other instrument submitted separately in modification of the sealed tender will not be entertained.

13. The Tenderer should submit a statement at the time of submission of his tender showing the Technical Staff to be maintained for the work, with their technical qualifications, failing which the tender may be liable to rejection.

14. Conditional Tender, which does not fulfil any of the above conditions, and is incomplete if any respect, is liable to summary rejection.

15. GST, Royalty, Building & other Construction Workers' Cess and all other statutory Levy/Cess etc. will have to be borne by the Contractor (he will have to produce necessary documentary evidence of his having done so at the time of receiving the final payment for the work). All taxes etc. will be charged and/or deducted as per rules and laws of the country as applicable.

16. The Tender Accepting Authority does not bind himself to accept the lowest tender and reserves the right to reject any or all of the tenders received, without assigning any reason whatsoever to the intending Tenderers and also reserves the right to distribute the work amongst more than one Tenderers.

17. The Tenderer will have to, if so desired by the Tender Accepting Authority, submit his analysis to justify the rate quoted by him.

- The Tenders will be opened, as specified in the list of works, in presence of the participating Tenderers or their duly authorized representatives, who may be present at the time of opening and who may also put their signatures in the Tender Opening Register.
- 19. The successful Tenderer will have to execute the duplicate/triplicate/quadruplicate copies of his tender which will have to be obtained free of cost from the office of the Sub Divisional Officer, Howrah drainage Sub- Division within? (Seven) days from the date of receipt of the intimation of acceptance of his tender failing which the Earnest Money shall forthwith stand forfeited in favour of the Government and the communication of acceptance of the tender shall automatically stand cancelled.

20. If any Tenderer withdraws his tender before its acceptance of refuses/fails to convert it into a contract within a reasonable time, without giving any satisfactory explanation for such withdrawal/refusal/failure, he shall be disqualified for submitting any Tender in this Division/Circle for a minimum period of one year and his case will be referred to the Government for order as to what further action will be taken against him.

21. The successful Tenderer will have to abide by the provision of the West Bengal Contract Labour (Regulation and Abolition) Rules, 1970 and such other Acts as may be applicable, as will be in force from time to time.

22. Materials such as Cernent, M.S. Rod, R.C.C. Hume Pipes, Sheet Piles, etc, if available in stock, will be issued by the Department to the Contractor for the work as per issue Rate fixed by the Engineer-in-Charge. Site of issue of materials as mentioned in the list of materials to be supplied departmentally to the Contractor is furnished with the tender documents for the work. Any other materials not listed therein, if supplied by the Department, the issue Rate for such material will be fixed by the Engineer-in-Charge.

23. Hire charges of Tools &Plants Machinery, if issued departmentally, will be recovered from the Contractor at such rates as will be fixed by the Engineer-in-Charge. The period of hire charges of all Tools & Plants Machinery issued from the Government Go-down will be counted from the date of their issuance from the Go-down and up to the date of return into the same Go-down and the hire charges will be recovered from the Contractor accordingly. All Tools &Plants Machinery issued to the Contractor must be returned in good condition. In the case of any damage, the cost of repair to such damage or replacement will be recovered from Contractor.

24. In the following cases a tender may be declared informal and unacceptable.

a. Correction, alterations, additions etc, if not attested by the Tenderer.

b. Earnest Money in the form D.C.R./Bank Draft/Bankers Cheque which is short deposited and/or not deposited in favour of the Executive Engineer-I, Lower Damodar Construction Division payable at Uluberia or any other service branch of Kolkata.

c. If the Tender Form is not properly filled in respect of the general description of the work, Estimated Cost, Rate of the deduction of Security Deposit etc. in page-2 and other pages as are required to be filled in.

d. If the specified pages of the Tender Document are not signed by the Tenderer.

e. If the Tender is not submitted in a Cover properly sealed and the name of the work is not indicated on the cover

25. For the return of the Earnest Money of the unsuccessful Tenderer(s), he/they is/are to apply for the same to the Executive Engineer-I, Lower Damodar Construction Division, giving the preference to the work, N.I.T. No, date of tender, amount and mode of Earnest Money deposited in a complete form. The Earnest Money of all Tenderers other than the lowest Tenderer in each case may be refunded, after acceptance of the rate in the comparative statement, as early as possible.

26. To verify the competency, capacity and financial stability of the Intending Tenderer(s) the Tender Paper Issuing Authority may demand production of any necessary document(s) as it may deem necessary.

27. The payment of R/A as well as Final Bill for any work will be made according to the availability of fund and no claim due to delay in payment will be entertained.

28. In case of settlement of any dispute, the matter may be referred to the Departmental Dispute Redressal Committee formed by Government. This provision will be applicable irrespective of the value of the works to which the dispute may relate.

29. Normally, Tender Paper for not more than one work in any one NIT will be issued to an applicant, whom any indicate the SI. Nos. of the work in the order of priority. However, depending on response to various serials in the N.I.T. Tender Paper Issuing Authority may issue Tender Paper for any serial, even though it may not be preferred by the applicant.

30. List of works is enclosed herewith in separate sheets.

Nazirgunj,Howrah-711109

Sub-Divisional Officer Howrah Draiange Sub-Division

Memo No: 591/1(7)

Date :04.09.2020

Copy forwarded for information and wide circulation: -

Chief Engineer – West, I & W Dte, Kanainatsal, P.O. Sripally, Dist. PurbaBardhaman 713103;

2) Superintending Engineer, Western Circle-I, I&W Dte, 8th Floor , Jalasampad bhawan, Kolkata 700091

Savadhipati, Howrah Zilla Parisad, Howrah,

4-5)Executive Engineer-I & II, Lower Damodar Construction Division, Fuleshwar, Uluberia

6)Sub-Divisional Officer, Lower Damodar Sub-Division No.IV

7) Notice Board, Howrah Drainage Sub-Division.

Sub-Divisional Officer Howrah Draiauge Sub-Division Nazirgunj,Howrah-711109



Govt. of West Bengal

Office of the Sub-Divisional Officer

Howrah Drainage Sub-Division, Irrigation& Waterways Dte.,

Nazirgunj, Howrah 711109, Phone :033-26886201, e-mail: sdo.hdsd11@gmail.com

## LIST OF WORKS

### NOTICE INVITING TENDER NO. 05/HD (Sub) of 2020-21

Circulated vide Memo. No. 591 Dated. 04.09.2020

SI. No	Name of Work	Amt. put to Tender in Rs.	Earnest Money in Rs.	Time allowed for completion of work (Days)	Source of fund		
1	"Emergent restoration work on the right bank of River Hooghly near Karmakar para and Pal para for a length of 50 m, at Dakhin Sankrail G.P. in Block & P.S Sankrail, DistHowrah under Howrah Drainage Sub- Division of Lower Damodar Construction Division during the year-2020-21."	349808.00	6996.00	10(Ten) Days	S.D.R.F		
2	* Emergent restoration work on the right bank of River Hooghly near Sekh, para for a length of 39 m at Dakhin Sankrail G.P. in Block & P.SSankrail, Dist Howrah under Howrah Drainage Sub-Division of Lower Damodar Construction during the year-2020- 21."	272109.00	5442.00	10(Ten) Days	S.D.R.F		
3	"Emergent restoration work on the right bank of River Hooghly near Nuzirgunj for a length of 22 m at Ward no-45 of Howrah Municiupal Corporation in P.S Sankrail, DistHowrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year-2020-21."	150508.00	3010.00	07(Seven) Days	S.D.R.F		
4.	"Emergent restoration work on left bank of Singhamari Khal near Ali Tarafdar House for a length of 10.50m at Dakhin Sankrail G.P. in Block & P.S Sankrail, DistHowrah under Howrah Drainage Sub- Division of Lower Damodar Contraction during the year-2020-21."	232231.00	4645.00	10(Ten) Days	S.D.R.F		
5	"Emergent restoration on the left bank of Singhamari Khul near Purba para Asha Bricks Field for a length of 19.0m at Dakhin Sankrail G.P. in Block & P.S Sankrail, DistHowrah. Under Howrah Drainage Sub- Division of Lower Damodar Construction Division during the year-2020-21."	ncar Purba para Asha Bricks Field for a length of 1 at Dakhin Sankrail G.P. in Block & P.S ail, DistHowrah. Under Howrah Drainage Sub- ion of Lower Damodar Construction Division 324901.00 6498.00 10(Ten) Days	aal near Purba para Asha Bricks Field for a length of .0m at Dakhin Sankrail G.P. in Block & P.S nkrail, DistHowrah. Under Howrah Drainage Sub- vision of Lower Damodar Construction Division 6498.00 10(Ten) Days	ha Bricks Field for a length of rail G.P. in Block & P.S Under Howrah Drainage Sub- nodar Construction Division 324901.00 6498.00 10(Ten) Days	324901.00 6498.00 10(Ten) Day		S.D.R.F
6	"Emargent replacement two nos flap shutters of drains adjacent to Branch Channel-VI and repairing of Tinkapati sluice over Singhamari Khal P.S. Sankrail & B. Garden, Dist-Howrah under Howrah Drainage Sub- Division of Lower Damodar Construction Division during the year-2020-2021."	247593.00	4952.00	15(Fifleen) Days	S.D.R.F		
7	"Emergent restoration work to the Hooghly Right embankment at Jamadar Para for a length of 28.0m in G.P Hirapur, P.SSankrail, District- Howrah under Howrah Drainage Sub- Division of Lower Damoder Construction Division during the year 2020-21."	329658.00	6593.00	10(Ten) Days	S.D.R.F		

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8	"Emergent restoration work at right bank of River Hooghly at Manikpur in P.SSankrail, District- Howrah, under Howrah Drainage Sub-Division of Lower Damodar Construction Division during the monsoon 2020-2021."	239878.00	4798.00	10(Ten) Days	S.D.R.F
9	"Emergent raising on the left bank of Branch Channel - III of Howrah Drainage Channel from ch.450.00 m to Ch.1150.00 m under Howrah Municipal Corporation in P.SLihuaha, District - Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year 2020-2021"	273565.00	5471.00	10(Ten) Days	S.D.R.F
10	"Emergent clearing & removing rubbish, shudge, weeds scum, liquid earth, mud etc. from road side musonary drain in between Don bosco church to Bhattanagar mini bus stand for a length of 1.00 km( including intake of link drain ) under Howrah Municipal Corporation in P.SLiluaha, District - Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year 2020-2021"	324206.00	6484.00	10(Ten) Days	S.D.R.F
11	"Emergent clearing & removing rubbish, sludge, weeds scam, liquid earth, mud etc. from road side masonry Mahanala drain in-between Kishok Industries Ltd. to Goshala for a length of 1.50 km.( including intake of link drain ) under Howrah Municipal Corporation in P.SLiluaha, District - Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year 2020-2021"	352732.00	7055.00	10(Ten) Days	S.D.R.F
12	Emergent repairing of wooden bridge over Branch channel-III of Howrah Drainage Channel at ch.1200.0 M in P.SLihnya, DistHowrah under Howrah Drainage Sub Division of Lower Diamodar Construction Division during the year 2020-2021	291394.00	5828.00	15(Fifteen) Days	S.D.R.F
13	Emergent restoration work to the Hooghly Right embankment in front of Shyamal Santra's House at up stream of Goyalberia shuice for a length of 32.0m in P.S Sankrail, District- Howrah under Howrah Drainage Sub- Division of Lower Damoder Construction Division during the year 2020-21.	481749.00	9635.00	15(Fifteen) Days	S.D.R.F
14	Emergent restoration work of Hooghly Right embankment in front of Bot- Tola Ghat for a length of 36.0m in G.P Raghudevbati, P.S Sankrail, District- Howrah under Howrah Drainage Sub- Division of Lower Damoder Construction Division during the year 2020-21.	466779.00	9336.00	15(Fifteen) Days	S.D.R.F
15	Emergent restoration work over Hooghly Right embankment Back side of Mandir near up steam of Goyalberia sluice for a length of 39.5m in P.S Sankrail ,District- Howrah under Howrah Drainage Sub- Division of Lower Damoder Construction Division.	489733.00	9795.00	21(Twenty one) Days	5.D.R.F
16	Emergent restoration work of Hooghly Right embankment near Mollah para for a length of 43.0m in G.P Raghudevbati, P.S Sankrail, District- Howrah under Howrah Drainage Sub- Division of Lower Damoder Construction Division during the year 2020-21.	484057.00	9681.00	15(Fifteen) Days	S.D.R.F
17	Emargent restoration work over Right Bank of River Hoogly near Sundari Mohol Sluice in Uluberia Municipalty, Ward No.10 under Howrah Drainage Sub Division of Lower Damodar Construction Division During-2020-21.	331392.00	6628.00	10(Ten) Days	S.D.R.F
18	Emrgent repairing of wooden bridge over Dauka Khal At Monokar Pur in G.P. Nalpur, P.SSankrail, Dist Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year 2020-2021	479929.00	9599.00	15(Fifteen) Days	S.D.R.F

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Sub Divisional Officer Howrah Draiange Sub-Division Nazirgunj, Howrah-711109

#### FORM-1

## **APPLICATION FOR TENDER**

To Sub Divisional Officer, Howrah Drainage Sub Division.

#### NIT No:- 05/ HD (Sub) of 2020-21

Serial No of work applied for :- .....

E mail ID:....

## Dear Sir,

Having examined the NIT documents, I/we hereby would like to state that I / we will fully accept all your conditions and offer to execute the works as per Tender no and Serial no stated above. I / we also agree to remedy the defects after / during execution of the above work in conformity with the condition of contract, specifications, drawing, bill of quantities and addenda.

Dated this	day of	, 	2020	
Full name of Bidder / Con	tractor :			
Signature:				
In the capacity of:				
Duly authorized to sign bi & on behalf of (Name of I In block Capital letters or	Firm):			
Office address with seal if	any:			
Telephone no(s) (office) .				
Mobile No:				

Schedule for the work : " Emergent restoration work on the right bank of River Hooghly near Karmakar para and Pal para for a length of 50 m, at Dakhin Sankrail G.P. in Block & P.S.-Sankrail, Dist.-Howrah under Howrah Drainage Sub-Division of Lower Damodar Construction Division during the year-2020-21."

_	Serial No :1							
_	Amount put to tender : Rs 3,49,808.00	Ea	rnest money	amount : Rs 6	996.00			
_	Time allowed for completion of work :	10 (Ten ) day	5					
SCHEDULE OF WORKS								
No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN Rs.			
	Supplying Jhaw / Encolyptus bellah piles at work site, including dressing and making one end pointed. (iii) 15 cm av, diameter Note: Diameter of pile to be measured at a distance of 1.5m from thethicker end.	755.00	Metre	245.47	185,330.00			
2	Labour for driving Jhaw / Escalyptas bullah piles by moskey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and outling and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. (iv) 17.5 cm av. diameter Note: 1) Payment to be made on the length driven into the ground. Diameterio be measured at 1.5m. from the thicker end. 3) For driving door by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by ' 4.00 per meter.	604.000	Metre	123.30	74,473.00			
3	Supplying Nylon sage netting 1 metre x 1 metre x 1 metre size with knot having meth size 17.5 cm x 17.5 cm corntracted with nylon thread (210 x 24) having tensile strength not less than 250 Kg. / sq. cm. isoluding carriage, delivery and stacking at site inclusive of all taxes complete.	\$0.00	Each	132:35	6,518.00			
	Labour Labour charges for dumping and placing in position properly filled in Nyion crates with filled in gunny / poly cement bags (minimum 25 nos. having capacity 50 kg) with local earth or sand, serving and tying the crate with nyion wire within a lead of 150 m. and all lith in river slope or bed by cutting trenches upto 50 ems depth, if necessary, or by best including cost of hing, carriage and charge of filling bags with earth / and lut encluding cost of nyion crate as per directions of the Engineer – in – Charge. NB- Volume of each earth/ sand filled bags should not be less than 0.028 mJ. Size of Nyion orate is 1 metre X 1 metre. (a) Where boats are not necessary.	50.000	Each	472.84	23,642.00			
	Supplying fitting and fixing with iron nulls half split bullah wailing pieces and cross pieces etc complete with cost of all materials and carriage to site. (a) Width of thinner end above 10 cm. and less than 15 cm. (i) Jhaw / Eucedyptus.	100.00	Metre	117.64	11,764.00			
- 12	Cutting uproofing and clearing jungles including shrubs, water weeds, bushes, rees, plants, upto 30 cm. girth including removing as directed by Sugincer-m-clurgo.	150.00	Sqm	5.66	849.00			
- 1"	upplying to alle empty cement polythene bags (capacity 50kg) in good condition neloding stacking, incodental charges etc. all complete capacity 50 kg).	1259	Each	6.79	8,549.00			

SL No.	Description of work	Q6).	Unit	Rate (Rs)	AMOUN
•	Labour charges for filling empty cement gammy hag / polythene bag (capacity 50 lig) with all kinds of ourth (wet or dry), sand or agreegates(stone / brick) and sewing as done is case of cement bags / tying with a knot after filling will not be accepted ), and stacking within a lend of 30 metre as per direction of Engr-in- charge (cost is excluding the cost of nety types of filling materials). NB- Volume of earth/ sand filled bags should not be less than 0.028 cum/ bag.	1259	Each bag	7.92	9,971.00
9	Dumping in position earth / sand filled gunny / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	1259.00	Each bag	3,39	4,268.00
10	Earthwork in encavation in all kinds of soil for making embankmenta.repairs to the embankment, closing breaches etc. as per perifile including supply and transporting the earth by truck or tractor or any other mechanical means on land, including linading, transporting, indoading and stacking with all fifts bothways and iseail load where necessary and depositing the same on embasisments, clannels, filling depressions in requisite profile, levelling as per dimution of the Engineer-in-charger within a lead of, NB - Measurement to be taken on the basis of stack measurement./ prepost work section measurement after deduction of void as per norms No extra payment will be made for stacking. E) Beyond 4.00 km and upto 5.00 km Earth work note for Royalty- (This rate is includes compensation for earth for land owned/arranged by the contractor @ Rs. 25.00 per cum and royalty charges on earth @ 18.00 per cum. The royalty will be paid to the agency on production of necessary documents in support of payment in the tawards the royalty. During initial payment is to be made on the basis of thefinished compacted volume.) (The payment is to be made on the basis of thefinished compacted volume.)	35.25	Cum	323.87	11,416.00
11	Coal tarning with 5% pitch including cost of maintial and fabran complete as pos- direction of the Engineer-in-charge . h) Two Coat	394.160	Squ	32.80	12,928.00
			Total		Rs 349,808,00

4 09 2020

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Sub-Divisional Officer How rah Drainage Sub-Division Nazirgunj, How rah-711109

Signature of Agency Address:

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Schedule for the work : " Emergent restoration work on the right bank of River Hooghly near Sekh. para for a length of 39 m at Dakhin Sankrail G.P. in Block & P.S.-Sankrail, Dist.-Howrah under Howrah Drainage Sub-Division of Lower Damodar Construction during the year-2020-21."

-	Serial No :2								
	Amount put to tender : Rs 2,72,109.00			amount : Rs 5	442.00				
_	Time allowed for completion of work :		08						
SCHEDULE OF WORKS									
SL No.		Qty.	Unit	Rate (Rs)	AMOUN Rs.				
1	Supplying Jhaw / Eucalyptus huliah piles at work site, including dressing and making one end pointed. (iii) 15 cm av. diameter Note: Diameter of pile to be measured at a distance of 1.5m from thethicker end.	590.00	Meire	245.47	144,827.00				
2	Eabour for driving Jhaw / Eacodyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. (iv) 17.5 cm av. diameter Note: 1) Phyment to be made on the length drives into the ground. Diameterto be measured at 1.5m, from the thicker end. 3) For driving done by pile engine art (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by ' 4.00 per meter.	472.000	Metre	123.30	58,198.00				
3	Supplying Nylon cage melting 1 metre x 1 metre x 1 metre xize with knot having mesh size 17.5 cm x 17.5 cm constructed with rylon thread (210 x 24) having kensile strength not less than 250 Kg. / sq. cm. including carriags, delivery and stacking at site inclusive of all taxes complete.	39.00	Each	132.35	5,162.00				
4	Labour Labour charges for damping and placing in position property filled in Nylon crates with filled in gurnty / poly cement bags (minimum 25 nos. having capacity 50 kg) with local earth or sand, sewing and tying the crate with nylon wire within a lead of 150 m, and all lifts in river slope or bed by outting trenches upto 50 cms depth, if necessary, or by beat including cost of hire charges of boat, beatmen and other necessary equipments and also including cost of bags, carriage and charge of filling bags with earth / and but excluding cost of nylon crate as per direction of the Engineer - in - Charge. Nin- Volume of each earth/ sand tilled bags should not be less than 0.028 m3. Size of Nylon crate is 1 metre X 1 metre. (s) Where boats are not necessary.	39.000	Each	472.54	18,441.00				
5	Supplying,fitting and fixing with iron nails half split hullah wailing pieces and cross pieces etc.complete with cost of all materials and carriage to site. (a) Width of thinner end above 10 cm. and less than 15 cm. (i) Jhaw / Eucalyptus.	78.00	Metre	117.64	9,176.00				
6	Cutting uprooting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 em. girth including removing as directed by Engineer-in-charge.	117.00	Sqm	5.66	662.00				
7	Supplying to site empty cement polythene bags (sapacity 50kg) in good condition including stacking, incodental charges etc. all complete (capacity 50 kg).	940	Each	6.79	6,383.00				
8	Labour charges for filling unpty cement guessy bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agroegates(stone / brick) and serving as dose in case of cement bags / tying with a knot after filling will not be servepted ) , and stacking within a lead of 30 metre as per direction of Engr-in- charge (cost is excluding the cost of any types of filling materials). NBt- Volume of earth/ sand filled bags should not be less than 0:028 cam/ bag.	940	Each bag	7.92	7,445.00				

51. No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUNT
9	Dumping in position earth / aund filled gunny / poly hugs (napacity 50 kg) within a lead of 30 metre inclusive of all lifts.	940.00	Each bag	3.39	Rs. 1 3,187.00
	Earthwork in esservation in all kinds of soil for making embankments, repairs to the embankment, closing broaches etc. as per profile including supply and manaporting the earth by truck or tractor or any other mechanical means on land, including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on embankments, channels, filling depressions in requisite profile, leveling as per direction of the Engineer-in-charge within a lead of, NB > Measurement to be taken on the basis of stack reseasarement / prepost work section measurement after deduction of void as per norms. No extra payment will be made for stacking. E) Heyond 4.00 km and upto 5.06 km Earth work note for Royalty. (This rate is includes compensation for earth for land owned/arranged by the contractor @ Rs. 25.00 per cum and royalty charges on earth. @ 18.00 per cum rate may be made.) (The payment is to be made on the basis of the initial payment of bill a deduction @ 18.00 per cum rate may be made.) (The payment is to be made on the basis of the finithed comparted volume.)	26.33	Cum	323.87	8,527.00
- 1	Coal tarring with 5% pitch including cost of material and labour complete as per- direction of the Engineer-in-charge . b) Two Cost	307,960	Sqm	32.80	10,101.00
			Total		ks 272,109,00

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Sub-Divisional Officer Howrah Drainage Sub-Division Nazirgunj, Howrah-711109

Schedule for the work : " Emergent restoration work on the right bank of River Hooghly near Nazirgunj for a length of 22 m at Ward no-45 of Howrah Municiupal Corporation in P.S.-Sankrail, Dist.-Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year-2020-21."

	Amount put to tender : Rs 1,50,508.00	Ea	mest money a	mount : Rs 30	18.00
_	Time allowed for completion of work :				
	SCHEDULE OF WORK	\$S			
SL No.	Description of work.	Qty.	Unit	Rate (Rs)	AMOUN Rs.
1	Supplying Jhaw / Eucodyptus bullah piles at work site, including dressing and making one end pointed. (iii) 15 cm av. diameter Note: Diameter of pile to be measured at a distance of 1.5m from thethicker end.	269.00	Metre	245.47	66,031,00
2	Labour for driving Jhaw / Eucalyptus ballah piles by monkey in all sorts of soil including hointing and placing piles in position, protecting the pile bead with imm ring and extring and shaping hoads before and after driving and including hire and labour for necessary driving appliances and aft tackles. (iv) 17.5 cm av. diameter Note: 1) Payment to be made on the length driven into the ground. Diameterto be measured at 1.5m. from the thicker end. 3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by ' 4.00 per meter.	212.800	Metre	123.30	26,238.00
3	Supplying Nylon cage noting 1 metre x 1 metre x 1 metre size with knot having mesh- size 17.5 cm x 17.5 cm constructed with rylon thread (210 x 24) having tensile strength not less than 250 Kg. / sq. cm. isolading carriage, delivery and stacking at site inclusive of all taxes complete.	22.00	Each	132.35	2,912.00
4	Labour Labour charges for dumping and placing in position properly filled in Nylen unites with tilled in gump / poly cement bags (minimum 25 nos. having capacity 50 kg) with local earth or sand, sewing and tying the orate with nylon wire within a lead of 150 m. and all lifts in river slope or bod by outting trenches upto 50 cms depth, if necessary, or by beat including cost of hire charges of host, boatmen and other necessary equipments and also including cost of bags, carriage and charge of filling bags with earth / and but excluding cost of nylon crists as per direction of the Engineer - in - Charge. NID: Volume of usch mith/ and filled bags should not be less than 0.028 m3. Size of Nylon crists is Imstre X Imstre X Imstre. (a) Where boats are not necessary.	22.000	Each	472.84	10,402.00
5	Supplying fitting and fixing with iron radis half split hallah wailing pieces and cross pieces are complete with cost of all materials and carriage to site (a) Width of thinner end above 10 cm. and less than 15 cm. (b) Jhaw / Eucalyptus.	44.00	Metre	117.64	5,176.00
6	Cutting uprooting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 em. girth including removing as directed by Engineer-in-charge.	27.50	Sqm	5.66	156.00
7	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg).	354.000	Each	6.79	2,404.00
8	Labour charges for filling empty cement gunny hag / polythane hag (capacity 50 kg) with all kinds of earth (wet or dry), and or agreegates/stone / brick) and sewing as done in case of cement hags <i>J</i> tying with a knot after filling will not be accepted ), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials). NEt- Volume of earth/ and filled bags should not be less than 0.028 cum/ bag.	354.000	Each beg	7.92	2,804.00

SL No.	Description of work	Qty.	Undt	Rate (Ra)	AMOUN
9	Dumping in position earth / sand filled gumy / poly hugs (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	354.00	Each beg	3.39	1,200.00
10	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by track or tractor or any other mechanical meson on lond , including loading, transporting, unloading and stacking with all lifts bothways and tend load where mecanary and depositing the same on embankments, claunels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of, NB > Measurement to be taken on the basis of stack measurement / propost work section measurement after deduction of void as per norms No extra payment will be made for stacking. E) Beyond 4.00 km and upto 5.00 km Earth work note for Royalty (This rate is includes compensation for earth for land owned/arranged by the contractor (@ Rs. 25.00 per cum and mysilty charges on earth @ 18.00 per cum. The royalty will be paid to the agency on production of measurements in support of payment made towards the royalty. During initial payment of hill a deduction @ 18.00 per cum rate may be made on the basis of thefinished compacted volume.)	17.82	Cum	323.87	5,771.00
11	Earthwork in closing ghoges in embankments including cutting, filling, podding with water and ramming (earth necessary for closing ghoges should be procured by the agency from any source(s) at his own cost and arrangement) including all leads and liths as necessary.	185.820	Cum	122.17	22,702.00
12	Cost tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge . b) Two Cost	143.660	Sqm	32.80	4,712.00
-			Total		Rs 150,508.0

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Sub-Divisional Officer How rah Drainage Sub-Division Nazirgunj, How rah-711109

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Schedule for the work : " Emergent restoration work on left bank of Singhamari Khal near Ali Tarafdar House for a length of 10.50m at Dakhin Sankrail G.P. in Block & P.S.-Sankrail, Dist.-Howrah under Howrah Drainage Sub-Division of Lower Damodar Contruction during the year-2020-21."

	Contraction of the second seco	The second s	and shared in succession of the succession of th	: 591 Dtd : 04.0	A24935-
	Amount put to tender : Rs 2,32,231.00				
-	Time allowed for completion of work :	E.	irnest money	amount: Rs 4	645.00
-	SCHEDULE OF W	and the second se			
SI.	Description of work	URKS			
Nu.		Qty.	Unit	Rate (Rs)	AMOUN Rs. 1
	Supplying Jhaw / Escolyptus hullah piles at work site, including dreasing and making one end pointed. (iii) 15 cm av. diameter Note: Diameter of pile to be measured at a diatance of 1.5m from thethicker end.	260.00	Metre	245.47	63,822.00
3	Labour for driving Jhaw / Eucolyptus bullab piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with ima- ring and cutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. (iv) 17.5 on av. diameter Note: 1) Payment to be made on the length driven into the ground. Diameterio be measured at 1.5m. from the thicker end. 3) For driving done by pile engine set (without staging) under apooffic instruction of Engineer-incharge, the rates will be enhanced by ' 4.00 per meter.	208.00	Metre	123.36	25,646.00
3	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg).	2580.00	Each	6,79	17,518.00
4	Labour charges for filling empty consent gammy hag / polytheme hag (capacity 50 kg) with all kinds of earth (wet or dry), send or agreegates(stone / brick) and sewing as done in case of coment hags ¿ tying with a knot after filling will not be accepted ), and stacking within a lead of 30 metre as per direction of Engriss-charge (cost is excluding the cost of any types of filling materials). NB:- Volume of earth/ sand filled bags should not be less than 0.028 cum/ hag.	2580.00	Each	7.92	29,434.00
5	Dumping in position earth / saud filled. gunny / poly bags. (capacity 50 kg) within a lend of 30 metre inclusive of all lifts.	2580.00	Each	3.39	8,746.00
	Supplying,fitting and fixing with iron nails half split bullah wailing pieces and arous pieces etc complete with cost of all materials and carriage to alte. (a) Width of thinner end above 10 cm. and less than 15 cm.	34.00	Metre	117.64	4,000.00
1	Cutting uprooting and clearing jungles including strubs, water weeds, bushes, trons, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	68.00	Sqm	5.66	385.00
	Harthwork in closing ghoges in embankments including cutting, filling, puddling with water and rumming (onth necessary for closing ghoges should be procured by the agency from any reasoe(s) at his own cost and arrangement) including all leads and lifts as necessary	73.54	Cum	122.17	8,984.00

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SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN
9	Hire and labour charges for Shuttering with or without staging upts 4.0 m height ming approved atout propa with wooden plankviply wood/atoel sheet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box culvert, crossdmin etc. The rate is inclusive of fitting, framg and striking out after completion of work as per specification and direction. b) Where staging is not required.	2.46	Sqm	242.08	596.00
10	Onlinary concerts Concrete Mix (1 : 1.5 : 3) with graded stone chips(20 mm, nominal size) excluding shuttering and reinforcement, if any, in ground floor as per relevant IS codes. n) Pakur Variety	2.77	Cum	6413.50	17,765.00
11	Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, removing, spreading or stacking of spoils within a lead of 150 m. as directed and including trimming the sides of the trenches, leveling, dressing and numming the bottom, and backfilling with approved material complete as per direction of the Engineer-in-Charge. [] In all series of assil excluding manshy self & necks (soft or hand) by manual manna a) upto 3 m depth. (iv) Without pumping out water and shoring	7.01	Cam	128.96	904.00
12	Single Brick Flat Soling of picked jhama bricks including ramaning and dressing bed to proper level and filling joints with local sand.	18.45	Sqm	403.84	7,451.00
	Send filling in foundation trenches and at the back of afrutments, wing-walls etc. with good local sand free from ourth in layers not exceeding 15 cm. including immediting each layer by profilese water and poking and ramming layer by layer complete including supply of sand. Quality of sand is to be approved by the Engineer-in-charge.	2.77	Cum	1139.53	3,156.00
1	Dismantling all types of plain coment concrete works, stacking serviceable materials at site and removing rubbish as directed within a lead of 75 m. In ground floor including roof. (s) upto 150 mm. thick	2.05	Cum	1062.20	2,178.90
P	Supply of different materials as per approved specification. Silver Sand Stacked at site	72.24	Cum	639.32	46,199.00
d	Coel turning with 5% pitch including cost of material and labour complete as per firrection of the Engineer-in-charge b) Twn Coat	135.570	Squ	32.90	4,447.00
			Total		Rs 232,231.00

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Sub-Divisional Officer Howrah Drainage Sub Division Nazirgunj, Howrah-711109

Signature of Agency Address

Schedule for the work : " Emergent restoration on the left bank of Singhamari Khal near Purba para Asha Bricks Field for a length of 19.0m at Dakhin Sankrail G.P. in Block & P.S.-Sankrail, Dist.-Howrah under Howrah Drainage Sub-Division of Lower Damodar Construction Division during the year-2020-21."

-	N.L.T No : 05/HD (Sub) of 2020-21 Serial No :5				
_	Amount put to tender : Rs 3,24,901.00	E	arnest money	amount : Rs 6	100 0.0
	Time allowed for completion of work :	10(Ten) days	i i i i i i i i i i i i i i i i i i i	and and a set of the set	470.09
	SCHEDULE OF WO				
SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN
1	Sapplying Jhaw / Eucalyptus bullah piles at work site, including dressing and making one and pointed. (iii) 15 on av. diameter Note: Diameter of pile to be measured at a distance of 1.5m from thethicker end,	480.00	Мете	245.47	Rs. 1
1	Labour for driving Jhaw / Eucalyphus bullah piles by menkey in all serts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping heads before and after driving and including hire and labour for occousity driving appliances and all tackles. (iv) 17.5 cm av. diameter Note: 1) Payment to be made on the length driven into the ground. Diameterio be measured at 1.5m. from the thicker end. 3) For driving done by pile engine set (without staging) under specific instruction of Engineer-incharge, the rates will be enhanced by '4.00 per meter.	384.000	Metre	123,30	47,347.00
2	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg).	4864.00	Each	6.79	33,027.00
	Labour charges for filling empty cement gunny bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agrregates(stone / brick) and sewing as done in cauc of cement bags ( tying with a knot after filling will not be accupted ), and stacking within a lead of 30 metric as per direction of Engr-in- charge (cont is excluding the cost of any types of filling materials). NI3- Volume of earth/ and filled bags should not be leas than 0.028 cum/ bag.	4864.00	Each bag	7.92	38,523.00
	Dumping in position earth / sand filled gammy / poly bags (capacity 50 kg) within a lead of 30 metric inclusive of all lifts.	4864.00	Each bag	3.39	16,489.00
	Supplying fitting and fixing with iron nails half split bullah wailing pieces and stors pieces etc.complete with cost of all materials and carriage to size. (a) Width of thinner end above 10 cm. and less than 15 cm. (i) Place / Eucalyptus.	76.00	Metro	117.64	8,941.00
- r	futting aprooting and clearing jungles including slitubs, water weeds, bushes, rees, plants, upto 30 cm. girth including removing as directed by Engineer-in- flarge.	152.00	Sqm	5.66	860.00
6	aethwork in closing gloges in embendments including cutting, filling, poddling with water and miniming (earth necessary for closing gloges should be proceed by the agency from any source(s) at his own cost and amingement) including all ands and liths as uccessary.	76.95	Cum	122.17	9,401.00

SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUNT Rs. F
9	Earthwork in escavation in all kinds of soil for making embankment, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including leading, transporting, unloading and stacking with all lifts bothways and head lead where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of. NB - Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms No extra payment will be made for stacking. E) Reyond 4.00 km and upto 5.00 km Earth work note for Royaby (This rule is includes compensation for earth for land awned/armenged by the contractor @ Re. 25.00 per cum and royalty charges on casth @ 10.00 per cum. The royalty will be paid to the agency on production of necessary documents in support of payment made lowards the royalty. During initial payment of bill a deduction @ 18.00 per cum rule may be made.) (The payment is to be made on the basis of thefinished compacted volume.)	136.20	Cum	323.87	44,111.00
10	Coal terring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge .	255.380	Sqm	32.80	8,376.00
			Total		Rs 324,901.00

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Sub-Divisional Officer Howrah Drainage Sub-Division Nazirgunj, Howrah-711109

I do hereby to do the above work @ \_\_\_\_\_% (at the rate of \_\_\_\_\_%). Percent) Above / AT PAR / Less than the rate of this schedule and as per specification. Signature of Agency

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Address

Schedule for the work : "Emargent replacement two nos flap shutters of drains adjacent to Branch Channel-VI and repairing of Tinkapati sluice over Singhamari Khal P.S. Sankrail & B. Garden, Dist-Howrah under Howrah Drainage Sub-Division of Lower Damodar Construction Division during the year-2020-2021."

	N.LT No : 05/HD (Sub) of 2020-21 Serial No :6				
	Amount put to tender : Rs 2,47,593.00	Ear	nest money a	imount : Rs 49	52.00
-	Time allowed for completion of work :	15(Fifteen) day	VB		
	SCHEDULE OF WO	and the second se			
SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN Rs.
1	Supplying, fitting, fixing Mild Steel flap shutter with Mild Steel plate of thickness as specified by the Engineer-in-charge and other necessary Mild Steel sections for shice including fabricating the same (as per drawing and instruction given by the Engineerin- charge) including painting with two costs of anticorrosive bitaminous paint of approved make & brand over two cost of red lead primer and with necessary masoney work with all materials supply etc. complete at site.	359.468	Кg	95.02	34,157.00
2	Supplying / Replacing Gun Metal Bush for screw graring arrangement required for hanging arrangement of draw abatter and fitting & fixing with the screw graring arrangement for operating the draw shutter by taking out the old screw graring arrangement and Gun Metal bush etc. complete as per direction of the Engineer-in-charge. (The old materials to be returned to Departmental Godown.) (c) 75 mm. dia.	3.00	Each	7875,41	23,626.00
3	Supplying, fitting & fixing Cast Iron wheel (after taking out existing one if necessary), rim made of 28 mm, to 36 mm, dia to fit any size of gene rod including carriage to site, painting with two costs of bituminous paint over two coats of red lead primer etc. complete as per direction of the Engineer-in-charge. (b) 60 mm, dia. Cast Iron wheel	3.00	Per set	3109.67	9,329.00
4	Supplying / Replacing Gear rod by a new Mild Steel Gear rod, threaded length as required and fitting, fixing in position with screw gearing arrangement for operating the draw shutter including taking out old gear rod by cutting bolts etc. complete as per direction of the Engineer-in-charge. (The old materials to be returned to Departmental Godown.) (c) 75 mm. dia.	15.00	Metre	3338.17	50,073.00
5	Supplying, fitting & fixing in position rabbor seal arrangements with musical note harmonic $T$ type for making water tight in both up and down stream of draw shutter as well as flap shutter including guide paths, additional M. S. flats, both and nuts for fixing the rabber seal in position including fabrication cost and carriage of all materials to site and complete as per direction of the Engineer- incharge. (b) Musical Note, Harmonic Type (ii) 127 mm x.6 mm	8.52	Metre	1312.19	11,180.00

Nu.	Description of work	Qiy.	Unit	Rate (Rs)	AMOUNT Rs.
6	M.S. structural works in oclumms, beams etc. with simple rolled structural members (e.g. joints, angle, channel sections conforming to 15: 226, 15: 808 A SP (6): 1964 econnected to cone another with bracket, guasets, cleats as per design, direction of Engineev-instharge complete including curting to requisite shape and length, fabrication with necessary bolting, metal are welding conforming to 15: 816 1960 & 19: 1995 using electrodes of approved mole and brand conforming to 15:814-2004, haulage, huisting and creetion all complete. The rate includes the cost of solied steel section, consumables such as electrodes, gas and hire charge of all tools and plants and labour required for the work including all incidental charges such an electricity charges, labour insurance charges etc. Payment to be made on the basis of calculated weight of structural members only in finished work in per 15 specified weight. Payment for guaset, bracket, cleat, rivets, bolts and ruts may be make by adding the actual weight of such iteratural members weighing not less than 22.5 Kg. / m. or 15 % of weight for finished structural members weighing less than 22.5 Kg. / m. may be increased allow for bracket, cleat, rivet, bolts and ruts may be make the and no separate payment being made for these items, and not set, and not set, and no separate payment of 15% of weight for finished structural members weighing less than 22.5 Kg. / m. may be increased allow for bracket, cleat, rivet, bolts and nuts end to a structural nembers or 7% of weight for finished structural members weighing less than 22.5 Kg. / m. may be increased allow for bracket, cleat, rivet, bolts and floor level from the ground. Add 1.5% exits over the rate for each additional floor or 4m. beyond initial 8m, or part thereof. I) For anactural members of specified sections weighting less than 22.5 Kg./m.	0.296	M.T.	82128.51	24,310.00
7	Ordinary coment concrete Mix (3 : 1.5 : 3) with graded stone chips(20 mm, nominal size) excluding shuttering and reinforcement, if any, in ground floor an per relevant IS codes. a) Pukur Variety	1,0	Cum	6404.26	8,518.00
-	First class Brick work in coment sand mortar in steining of well, pier, abutment,				
	wing wall, parapets cross drain. H.P. culverts, guard wall etc. including curing, scaffolding, raking out joints etc. complete including cost and carriage of all materials a) in 1.4 curnent proportion	13.28	Cum	6193.45	R2,249.00
9	scaffolding, raking out joints etc. complete including cost and carriage of all materials	13.28	Cum Sqm	6193.45	82,249.00 2,988.00

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SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUNT
	Hire and labour charges for Shuttering with or without staging upto 4.0 m height using approved stout props with wooden planks/ply wood/steel shoet plate with required bracing for any kind of plain or reinforced concrete works in all sorts of minor structure including culvert, box colvert, considerin etc. The rate is inclusive of fitting, fixing and striking out after completion of work as per specification and direction. b) Where staging is not required.	2.22	Sqm	242.08	537.00
			Total		Rs 247,593.00

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Sub-Divisional Officer Howrah Drainage Sub-Division Nazirgunj, Howrah-711109

Signature of Agency Address:

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Schedule for the work : " Emergent restoration work to the Hooghly Right embankment at Jamadar Para for a length of 28.0m in G.P.- Hirapur, P.S.-Sankrail, District- Howrah under Howrah Drainage Sub-Division of Lower Damoder Construction Division during the year 2020-21."

	Serial No :7				
	Amount put to tender : Rs 3,29,658,00	Ear	ment money	amount : Rs 65	00100
	Time allowed for completion of work :		user money .	anount , no e.	122000
	SCHEDULE OF WO		-		
SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN
1	Supplying Jhaw / Eucalyptus bullah piles at work site, including dressing and making one and pointed. iv) 175 mm diameter Note : Diameter of pile to be measured at a distance off. 5m from the thicker end.	355.00	Metre	302.03	107,221.00
2	Labour for driving Jhuw / Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile bend with iron ring and cutting and shaping holds before and after driving and including hire and labour for necessary driving appliances and all tackles. (v) 17.5 cm av diameter Note : Payment to be made on the length driven into the ground, diameter of the measured at 1.5m from the thicker end.	284.00	Metro	126.69	35,980.00
3	Supplying,fitting and fixing with iron nails half split bullah waiting pieces and cross pieces etc.complete with cost of all materials and carriage to site. (a) Width of thinner and above 10 cm and less than 15 cm (i) thatw / Eucohyptus, b) Above 12.50 cm & upto 15cm av. Dia	56.00	Metre	117.64	6,588.00
4	Making Making sausages Square or Rectangular in section (any length) made with 1st class kiln burnt / 1st class pickod jhama full bricks rolled inside with 10 S.W.G. galvanised square pattern (internal dimension of mesh will be 100 m.m. x 100 m.m. square) galvanised wireset caging with proper lapping of minimum 150 m.m. and sewing with 12 S.W.G. galvanised wire including cost of all materials, carriage upto site, placing and laying the same in position, after preparing the bed to proper alope etc. complete as per direction of the Engineer-in-charge. (cost is excluding the cost of end pieces.) j) 1.00 metre x 1.00 metre nominal section	28.00	Cum	4918,46	137,717.00
5	Earthwork in excavation in the canals / drainage channels / horrow pits / River hed / slope of bank as noted below as per designed section & throwing the spoils in layers of 25 cm. for making banks as per profile or to deposit the same in any other phore within an initial lead of 30 metre and initial lift of 1.5 metre including breaking cloda, rough dreming etc. complete as per direction of the Engineer-in- charge. (a) Ordinary soil / local acid / soil mixed with moorum or kaekar / silt, dry er moint / shuby silt / sticky soil. (a) Ordinary soil / soil mixed with moorum or kankar / silt, dryor moint / slushy silt / sticky soil.	8.40	Cum	123.30	1,036.00
ń	Supplying Nylon cage netting 1 metre x 1 metre x 1 metre nize with knot having mesh size 17.5 cm x 17.5 cm constructed with nylon thread (210 x 24) having tensile strength tot less than 250 Kg. / sq. om. including carriage, delivery and stacking at size inclusive of all issues camplete.	56.00	Each	132.35	7,412.00

SL No.	Description of work	Q15-	Unit	Rate (Rs)	AMOUNT Rs. F
7	Labour charges for damping and placing in position properly filled in Nylon crates with filled in ganny / poly cement hags (minimum 25 non, having capasity 50 kg) with local earth or sand, sewing and tying the crate with mylon wire within a load of 150 m, and all lifts in river slope or bed by cutting trenches upto 50 cms depth, if necessary, or by bost including cost of hire charges of bost, hoatmen and other necessary equipments and also including cost of bags, carriage and charge of filling hugs with earth / aand but excluding cost of nylon crate as per direction of the Engineer – in – Charge. NB+. Volume of each earth/ sand filled hugs should not be less than 0.028 m3. Size of Nylon crate is Insete X Insete X Insete.	56.00	Each	472.84	26,479.00
•	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge . b) Two Cost	220.260	5qm	32.80	7,225.00
			Total	1	Rs 329,658.00

2220 au 409 Sub-Divisional Officer Howrah Drainage Sub-Division Nazirgunj, Howrah-711109

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Signature of Agency

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Address:

Schedule for the work : " Emergent restoration work at right bank of River Hooghly at Manikpur in P.S.-Sankrail, District- Howrah, under Howrah Drainage Sub-Division of Lower Damodar Construction Division during the year 2020-2021. "

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	Serial No :8				
	Amount put to tender : Rs 2,39,878.00	Ear	nest money a	mount : Rs 47	98.00
	Time allowed for completion of work :	10(Ten) days			
	SCHEDULE OF WO	RKS			
SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN Rs.
1	Stipplying to site empty cement polythene bags (capacity 50kg) in good condition including atacking, incedental charges etc. all complete (capacity 50 kg).	5,388.00	Eash	6.79	36,585.00
2	Labour charges for filling empty cement gump bag / polythene bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cornent bags / tying with a knot after filling will not be accepted ), and stacking within a lead of 30 metre as per direction of Engr-in-charge (cost is excluding the cost of any types of filling materials). NB- Volume of earth' and filled bags should not be less than 0.028 cum' bag.	\$388.00	Each bug	7.92	42,673.00
3	Earthwork from borrow pits over existing embaskment or for repairs to embaskment, closing breaches etc. within an initial lead of 30 metre and lift of 1.50 metre including breaking clods and depositing the same in layers not exceeding 25 cm and rough dressing etc. complete as per profile.	72.00	Cum	91.63	6,597.00
4	Extra rate over liters Nos.1.01, S.L. no5 for all kinds of soil for every additional lead of 30 metros or part thereof beyond the initial lead of 30 metros.	72.00	Cem	40.72	2,932.00
5	Supplying, dressing and stacking at site bamboo pins above 5 cm. diameter and upto 7.5 cm. diameter. (Dia. to be measured at mid length).	792.00	Metre	32.80	25,978,00
6	Driving humboo pins in standing or flowing water including acadfolding and driving appliances. (a) Where boats are not necessary.	576.00	Metre	12.44	7,165.00
7	Supplying, fitting and fixing with iron such half split burshoo wailing pieces (av. dia. of humboo not less than 5.0 cm.)	90.00	Metre	24,89	2,240.00
8	Dumping in position earth / and filled gump / poly bags (capacity 50 kg) within a lead of 30 metre inclusive of all lifts.	\$388.00	Non	3.39	18,265.00
9	Supply of different materials as per approved specification. Silver Sand Stacked at site.	150.86	Cum	645.92	97,443.00
_			Total	B	ts 239,878.00

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Sub-Divisional Officer Howrah Drainage Sub-Division Nazirgunj, Howrah-711109

Address:

Schedule for the work : " Emergent raising on the left bank of Branch Channel - III of Howrah Drainage Channel from ch.450.00 m to Ch.1150.00 m under Howrah Municipal Corporation in P.S.-Liluaha, District - Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year 2020-2021 "

	N.I.T No : 05/HD (Sub) of 2020-21 Serial No :9		re meeting more	2378 1940 1 194,0	0.2020
	Amount put to tender : Rs 2,73,565.00	Ear	mest money a	mount : Ra 5	471.00
	Time allowed for completion of work :	10(Ten) days			
_	SCHEDULE OF WO	ORKS			
SI. No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN Rs.
1	Supplying to site empty cement polythene bags (capacity 50kg) in good condition including stucking, incedental charges etc. all complete (capacity 50 kg);	11,250.00	Each	6.79	76,388.00
2	Labour charges five filling empty cement gumpy hag / polythene hag (capacity 50 kg) with all kinds of earth (wet or dry), and or agreegates(strate / brick) and sewing as done in case of cement bags / tying with a knot after filling will not be accepted ), and stacking within a lead of 30 metre as per direction of Engrisi- charge (cost is excluding the cost of any types of filling materials). NEL- Volume of earth' sami filled bags should not be less than 0.028 cum' lag.	11250.00	Each bug	7.92	89,100.00
	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and tramporting the earth by truck or inactor or any other mechanical means on land , including loading, transporting, unloading and stacking with all lifts bothways and head load when necessary and depositing the same on embankments, clannets, tilling depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a lead of. NB > Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms No extra payment will be made for stacking. E) Beyond 4.00 km and upto 5.00 km(For compensation for earth for land owned and arranged by contractor add 18x25.00 per m3 entra over rate of E/W for land owned and arranges @Rs.5.30 per m3(i.e.Rs.15.00 per 100 cft) as per govt notification which will be paid on production of necessary documents in support of payment made towards the revealties & Ceases.)	315.00	Cum	343.30	108,077.00
			Total		ts 273,565,00

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Sub-Divisional Officer Howrah Drainage Sub-Division Nazirgunj, Howrah-711109

I do hereby to do the above work @\_\_\_\_\_% (at the rate of \_\_\_\_\_%) Percent) Above / AT PAR / Less than the rate of this schedule and as per specification. Signature of Agency Address. Schedule for the work : " Emergent clearing & removing rubbish,sludge,weeds scum,liquid earth, mud etc. from road side masonary drain in between Don bosco church to Bhattanagar mini bus stand for a length of 1.00 km( including intake of link drain ) under Howrah Municipal Corporation in P.S.-Liluaha, District -Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year 2020-2021 "

	Amount put to tender : Rs 3,24,206.00				
	Time allowed for completion of work :	E	arnest money .	amount: Rs 6	484,00
-	SCHEDULE OF WO				
SL	Description of work	JRKS	-		
Nu.		Qty.	Unit	Rate (Rs)	AMOUN RL
	Clearing rabbish, adage, weeds scandiquid earth, mud etc.cic. from road aide mammary dmin/hume pipe dmin / cultwrt etc. by mather labour after removing concrete. Slab / matheir cover etc. witrhout damaging the same and reflixing the same properly after eleaning as measaey and remuving the sludge etc.etc. by using iron pans , backets including all labour, tools & plants including removing the spoils in dry condition and disposing the same by track beyond the road side in conforming with manicipal / corporation rules for such disposal including loading into track and clearing the road side in all nespects as per direction of the Engineer in charge (Payment will be made on the basis of actual stack measurment of spoils in dry condition at roadside)	735.00	Cum	326.92	240,286.00
2	Supplying to site empty cement polythene hegs (capacity 50kg) in greet condition including stacking, incedental obarges etc. all complete (capacity 50 kg).	2821.00	each	6.79	19,155.00
3	Labour charges for filling empty current gammy bug / polythene bug (copacity 50 kg) with all kinds of earth (wet or dry), and or agroegates(stone / brick) and sewing as done in case of cement bags ( tying with a knot after filling will not be accepted ) _ and stacking within a lead of 30 metre as per direction of itngr-in- charge (cost is excluding the cost of any types of filling materials). NB- Volume of earth' aard filled bags should not be less than 0.028 curre' bag.	2821.00	each bag	7.92	22,342.00
	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embackment, closing breaches etc. as per profile including supply and transporting the earth by truck or metor or any other mechanical means on land, including loading, transporting, unloading and stacking with all lifts bothways and head load where necessary and depositing the same on estimation entropy and transporting depressions in requisite profile, levelling as per direction of the Engineer-in-charge within a load of, NB > Measurement to be taken on the basis of stack measurement / prepost work section measurement after deduction of void as per norms No extra payment will be made for stacking. E) Beyond 4.00 km and upto 5.00 km (For compensation for earth for land owned and arranged by contractor add Ra.25.00 per m3 extra over rate of E/W for land owned/arranged by the department.Royalty charge on earth @ Ra.29.00 per m3 & Censes charges @Rs.5.30 per m3(i.e.Rs.15.00 per 100 cft) is per govt notification which will be paid on production of necesarity documents in support of poyment made towards the struction & Censes.)	7 <b>8.</b> 98	Cum	343,10	27,998.00

SL No.	Description of work	Qty:	Unit	Rate (Rs)	AMOUNT Rs. P
5	Removing earth-aund filled poly baga/gunny baga from the channel hod/slope and initially depositing the same near channel hask at a place as directed by the Engineer-in Charge for measurement of Bag. & then disposing off the same at a distance not less than 150 metre from the channel site.	2257.00	Each bag	6.79	15,325.00
_			Total		Rs 324,206.00

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Sub-Divisional Officer How rah Drainage Sub-Division Nazirgunj, How rah-711109

Signature of Agency

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Address:

Schedule for the work : " Emergent clearing & removing rubbish,sludge,weeds scum,liquid earth, mud etc. from road side masonry Mahanala drain in-between Kishok Industries Ltd. to Goshala for a length of 1.50 km.( including intake of link drain ) under Howrah Municipal Corporation in P.S.-Liluaha , District -Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year 2020-2021 "

	Amount put to tender : Rs 3,52,732,00				
-	Time allowed for completion of work :	Earnest money amount : Rs 70		: Rs 7055.00	
-			E.		
SL	SCHEDULE OF WO	ORKS			
No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN Rs.
1	Chearing rubbish, studge, weeds semitliquid earth, mud etc.etc. from road side mascoacy drain/hume pipe drain / calvert etc. by mathor labour after removing concrete. Slab / manhole cover etc. withhout damaging the same and refixing the same property after cleaning as necessary and removing the studge etc.etc. by using with pans , buckets including all labour, tools & plants including removing the spoils in dry condition and disposing the same by track beyond the road side in emfirming with municipal / corporation roles for such disposal including loading into truck and cleaning the road side in all respects as per direction of the Engineer in charge (Payment will be made on the basis of actual stack measurment of spoils in dry condition at roadside)	798.50	Cum	326.92	261,046.00
2	Supplying to site empty cement polythese hugs (capacity 50kg) in good condition including stacking, inordental charges etc. all complete (capacity 50 kg).	3082.00	each	6.79	20,927.00
3	Labour charges for filling empty coment gammy hag / polythene hag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agroegates(stone / brick) and serving as done in case of coment bags /, tying with a knot after filling will not be secepted ), and stacking within a lead of 30 metre as per direction of Engr-in- charge (cost is excluding the cost of any types of filling materials). NEt- Volume of earth' sand filled bags should not be less than 0.028 cum' bag.	3082.00	each bag	7.92	34,409.00
	Earthwork in excavation in all kinds of soil for making embankments, repairs to the embankment, closing breaches etc. as per profile including supply and transporting the earth by truck or tractor or any other mechanical means on land , including loading, transporting, unloading and stacking with all little bottways and head load where necessary and depositing the same on embankments, clannels, filling depressions in requisite profile, levelling as per detection of the Engineer-in-sharge within a lead of. NB > Measurement to be taken on the basis of stack measurement/ / prepost work section measurement after deduction of void as per terms No exits payment will be made for stacking. E) Beyond 4.00 km and upto 5.00 km(For compensation for earth for land owned and amanged by contractor add Ra.25.00 per m3 extra over rate of E/W for land owned and amanged by the department.Royaby charge on earth (i) Rs.29.00 per m3 & Ceases charges in Rs.5.30 per m3(Le.3Rs.15.00 per 100 cft) as per govt notification which will be paid on production of necessary documents in support of payment made towards the royables & Ceases.)	86.29	Cum	343.10	29,606.00

SL No.	Description of work	Q0:	Unit	Rate (Rs)	AMOUNT Rs. P
3	Removing earth/aand filled poly bags/gamsy bags from the channel bed/slope and initially depositing the same near channel back at a place as directed by the Engineer-in Charge for measurement of Bag. & then disposing off the same at a distance not less than 150 metre from the channel site.	2466.00	Each beg	6.79	16,744.00
			Total		Rs 352,732.00

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Sub-Divisional Officer Howrah Drainage Sub-Division Nazirgunj, Howrah-711109

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Signature of Agency

Address

Schedule for the work : " Emergent repairing of wooden bridge over Branch channel-III of Howrah Drainage Channel at ch.1200.0 M in P.S.-Liluya . Dist.-Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year 2020-2021 "

Earnest mone ) days Unit Metre Sqm Metre	y amount : Rs 3 Rate (Rs) 345.02 62.22	5828,00 AMOUN Rs. 1 18,631.00 13,629.00 4,240.00
) days Unit Metre Sqm	Rate (Rs) 345.02 62.22	AMOUN Rs. 18,631.00 13,629.00
Unit Metre Sqm	345.02 62.22	Rs. 18,631.00 13,629.00
Metre	345.02 62.22	Rs. 18,631.00 13,629.00
Sąm	62.22	18,631.00 13,629.00
Metre	134.61	4,240.00
Cum	55540.79	252,766.00
Ka	85.97	2,128.00
	Kg	

Sub-Divisional Officer Howrah Drainage Sub-Division Nazirgunj, Howrah-711109

Percent) Above / AT PAR / Less than the rate of this schedule and as per specification. Signature of Agency Address: Schedule for the work : " Emergent restoration work to the Hooghly Right embankment in front of Shyamal Santra's House at up stream of Goyalberia sluice for a length of 32.0m in P.S.- Sankrail, District- Howrah under Howrah Drainage Sub- Division of Lower Damoder Construction Division during the year 2020-21."

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-	Serial No :13								
	Amount put to tender : Rs 4,81,749.00			amount: Rs 96	35.00				
	Time allowed for completion of work :	and the second se	ys.						
SCHEDULE OF WORKS									
SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN Rs.				
1	Supplying Jianw / Kuentyptus bullalı piles at work site, including deessing and making one end pointed. iv) 17.5 cm av diameter Note : Diameter of pile to be measured at a distance of 1.5m from the thicker end.	485.00	Metre	302.03	146,485.00				
2	Labour for driving Jhaw / Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and outling and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. iv) 17.5 cm av diameter Note : Payment to be made on the length driven into the ground, diameter of the measured at 1.5m from the thicker end.	388.00	Metre	126.69	49,156.00				
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and errors pieces etc. complete with cost of all materials and carriage to site s) Width of thinner end above 10 cm. and less than 15 cm. (i) Jhaw / Eucalyptas.	64.00	Metre	117.64	7,529.00				
4	Making Making sussages Square or Rostangular in section (any length) made with 1st class kiln burnt / 1st class picked jhama full bricks solled inside with 10 S.W.G. galvanised square pattern (internal dimension of mesh will be 100 m.m. x 100 m.m. square) galvanised wirenet caging with proper lapping of minimum 150 m.m, and sewing with 12 S.W.G. galvanised wire including cost of all materials, carriage upto site, placing and laying the same is position, after preparing the bed to proper slope site, complete as per direction of the Engineer-es-charge. (cost is excluding the cost of end pieces.) [01.00 meter x 1,00 meter nominal section	32.00	Metre	4918.46	157,391.00				
5	Earthwork in excavation in the casels / desinage channels / horrow pits / River bed / slope of bank as noted below as per designed section & throwing the spoils in layers of 25 cm. for making banks as per profile or to deposit the same in any other place within an initial lead of 30 metre and initial lift of 1.5 metre including breaking clods, rough drawing etc. complete as per direction of the Engineer-in- charge. (a) Ordinary soil / local soil / soil mixed with moorum or kankar / silt, dry or moist / shushy silt / sticky soil. (a) Ordinary soil / local soil / soil mixed with moorum or kankar / silt, dryor moist / stushy silt / sticky soil.	9.60	Cum	123.30	1,184.00				
6	Cest in situ Brick block pitching of required size with 1st class kits burnt / picked (hama bricks in cement mortar including flush pointing on all faces except exposed face which will be plastered with 19 m.m. thick cement plaster & curing, dressing, ramming & preparing subgrade in slopes & bed with all leads & lifts including cost of all materials. The gap between adjacent blocks will not be more than 10 m.m. (Mortar mis for making blocks, pointing & plastering 1:4)	16.32	Cem	6280.42	102,496.00				

SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUNT Rs. F
7	Supply of different materials as per approved specification. Bricks / Jharna / Buts sorted & stacked at site. (f) Brick Bats.	12.24	Cum	1301.44	15,930.00
	Labour charge for dumping / leying of Laterite / Stone Boulders / Shingles / Brick Bats, from stack of worksite with all leads and lifts in water or spreading the same on the slope of the bank of River/Sea or the slope of the embastkment or in the River/Sea bed to an uniform thickness as per direction of the Engineer in-charge including cost of all accessories and other incidental charges. (d) Brick Bats.	12.24	Cuni	129.96	1,578.00
_			Total		Rs 481,749.00

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Sub-Divisional Officer How rah Drainage Sub-Division Nazirgunj, How rah-711109

I do hereby to do the above work @ \_\_\_\_\_% (at the rate of \_\_\_\_\_\_%) (at the rate of \_\_\_\_\_%) (at the rate of \_\_\_\_\_\_%) (at the rate of \_\_\_\_\_%) (at the rate of \_\_\_\_\_\_%) (at th Signature of Agency

Address:

Schedule for the work : " Emergent restoration work of Hooghly Right embankment in front of Bot- Tola Ghat for a length of 36.0m in G.P.- Raghudevbati, P.S.- Sankrail, District- Howrah under Howrah Drainage Sub- Division of Lower Damoder Construction Division during the year 2020-21."

	N.I.T No : 05/HD (Sub) of 2020-21 Serial No :14				
	Amount put to tender : Rs 4,66,779.00	Ea	mest money	amount : Rs 2	336.00
_	'Time allowed for completion of work :	15(Fifteen) da	ys		
	SCHEDULE OF WO	RKS		10-10-0	
SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN Rs.
1	Supplying Jhaw / Eucedyptus bullah piles at work site, including dressing and making one end pointed. iv) 17.5 cm av.diameter Note : Diameter of pile to be measured at a distance of L5m from the thicker end.	455.00	Motre	302.03	137,424.00
2	Labour for driving Jhaw / Eucalyptus bullaft piles by munkey in all sorts of soil including hoisting and placing piles in position, pretecting the pile head with into ring and cutting aod shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. (v) 17.5 cm av.diameter Note : Payment to be made on the length driven into the ground, diameter of the measured at 1.5m from the thicker end.	364.00	Metro	126.69	46,115.00
3	Supplying, fitting and fixing with son nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site a) Width of thinner end above 10 cm. and less than 15 cm. (i) Jhaw / Encalyptus.	72.00	Metro	117.64	8,470.00
4	Making Making smatger Square or Rectangelar in section (any length) made with 1st class kiln burnt / 1st class picked jhama full bricks rolled inside with 10 S W G. gatvanised square pattern (internal dimension of mesh will be 100 m.m. x 100 m.m. square) galvanised warenet caging with proper lapping of minimum 150 m.m. and sewing with 12 S.W.G. gatvanised wire including cost of all materials, carriage upto site, placing and laying the same in position, after preparing the bed to proper slope etc. complete as per direction of the Engineer-in-charge. (cost is excluding the cost of end pieces.) j)1.00 meter x 1.00 meter nominal section	36.00	Metre	4918.46	177,065.00
	Earthwork in excavation in the casula / drainage channels / borrow pits / River bed / slope of bank as noted below as per designed section & throwing the spoils in layers of 25 cm. for making banks as per peedle or to deposit the same in may other place within an initial lead of 30 metre and initial lift of 1.5 metre including breaking clods, rough dreasing etc. complete as per direction of the Engineer-in- charge. (a) Ordinary suil / local soil / soil mixed with more and is kinkar / silt, dry or moist / slushy silt / sticky soil. (b) Ordinary soil / local and / soil mixed with more an er kankar / silt, dryor moist / slushy silt / sticky soil.	10.80	Cum	123.30	1,332.00
	Cast in site Brick block pitching of required size with 1st class kiln burnt / pickod plasms bricks in consent mortar including flush pointing on all faces except exposed face which will be plastered with 19 m.m. thick cornent plaster & curing, dressing, running & preparing subgrade in slopes & bod with all leads & lifts including cost of all materials. The gap between adjacent blocks will not be more than 10 m.m. (Mortar mix for making blocks, pointing & plastering-1/4)	13.50	Cum	6280.42	\$4,786.00

SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUNT Rx P
7	Supply of different materials as per approved specification. Bricks / Jhanna / Bata sorted & stacked at site. (f) Drick Hata.	8.10	Cum	1301.44	10,542.00
8	Labour charge for dumping / laying of Laterite / Stone Boulders / Shingles / Brick Bats, from stack of worksite with all leads and lifts in water or apreading the same on the slope of the bank of River/Sea or the slope of the embackmount or in the River/Sea bed to an uniform thickness as per direction of the Engineer in-charge including cost of all accessories and other incidental charges. (d) Brick Bata.	R.10	Cum	128.96	1,045.00
			Total		Rs 466,779.00

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Sub-Divisional Officer How rah Drainage Sub-Division Nazirgunj, How rah-711109

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Schedule for the work : " Emergent restoration work over Hooghly Right embankment Back side of Mandir near up steam of Goyalberia sluice for a length of 39.5m in P.S.- Sankrail ,District- Howrah under Howrah Drainage Sub- Division of Lower Damoder Construction Division. "

_	Serial No :15				10.8 mm					
Amount put to tender : Rs 4,89,733,00 Earnest money amount : Rs 9795.00 Time ablowed for completion of work : 21(Twenty one) days										
	SCHEDULE OF WORKS									
SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN					
1	Supplying Jhaw / Eacolyptus hullah piles at work aite, including dressing and making one end pointed. (v) 175 mm diameter Note : Diameter of pile to be measured at a distance of 1.5m from the thicker end.	500,00	Metre	302.03	151,015.00					
2	Labour firr driving Jhaw / Eucadyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron ring and cutting and shaping bends before and after driving and including hire and labour for necessary driving appliances and all tackles. (v) 17.5 cm av diameter Note : Payment to be made on the length driven into the ground, diameter of the measured at 1.5m.from the thicker end.	:400.00	Metre	126.69	50,676.90					
3	Supplying fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc.complete with cost of all materials and carriage to alte. (a) Width of thinser end above 10 cm. and less than 15 cm. (i) Jhaw / Encalyptus.	79.00	Metre	117.64	9,294.00					
4	Making Meking sausages Square or Rectangular in section (any length) made with 1st class kiln barnt / 1st class picked jhama full bricks rolled inside with 10 S.W.G. galvanised square pattern (internal dimension of mesh will be 100 m.m. x 100 m.m. square) galvanised wirenet caging with proper lapping of minimum 150 m.m. and sewing with 12 S.W.G. galvanised wire including cost of all materials, carriage upto site, placing and laying the same in position, after preparing the bed to proper alope eto. complete as per direction of the Engineer-in-charge. (cost is moduling the cost of end picore.) metre nominal section	21.00	Metre	4918.66	103,288.00					
5	Earthwork in excavation in the canals / drainage channels / horrow pits / River bed / slope of bank as noted below as per designed section & theowing the spoils in layers of 25 cm. for making banks as per profile or to deposit the same in any other place within an initial lead of 30 metre and initial lift of 1.5 metre including breaking clods, rough dressing etc. complete as per direction of the Engineer-in- charge. (a) Ordinary sol / local soil / soil mixed with moorum or kankar / silt, dryor moist / slocal soil / soil mixed with moorum or kankar / silt, dryor moist / ordinary soil / local soil mixed with moorum or kankar / silt, dryor moist / slushy silt / sticky soil.	11.85	Cum	123.30	1,463.00					
6	Cast in situ Heick block pitching of required size with 1st class kiln burnt / picked jhama bricks in cement mostar including flush pointing on all faces except exposed face which will be plastered with 19 m.m. thick cement plaster & curing, drawing, namming & proparing subgrade in slopes & bed with all leads & lifts including cost of all materials. The gap between adjacent blocks will not be more than 10 m.m. (Mortar mix for making blocks, peinting & plastering-1:4)	6.30	Cum	6280.42	39,567.00					
7	Supply of different materials as per approved specification. Bricks / Jhama / Bats sorted & stacked at site. (f) Etrick Bata.	23.71	Cum	1301.44	30,857.00					

SL	Description of work	Qty.	Unit	Rate (Rs)	AMOUNT Rs. P
No.	Labour charge for dumping / laying of Laterite / Stone Boulders / Shingles / Brick Bata, from stack of workshe with all leads and lifts in water or spreading the same on the slope of the bank of River/Sea or the slope of the embarkment or in the River/Sea bad to an uniform thickness as per direction of the Engineer in-charge including cost of all accessories and other incidental charges. (d) theick Hata	23.71	Cum	128.96	3,058.90
9	Brick work with 1st class bricks in cement mortar (1:4) (s) In foundation and plinth	6.00	Cum	6212.73	37,276.00
10	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including, rounding off or chamfering corners as directed and taking out joints, including ilumating, nosing and drip course, scaffolding/ staging where necessary (ground floor), [Excluding cost of chipping over concrete surface] (i) With 1.6 cement mortar (c) 15 mm thick plaster	22:20	Sqm	160.11	3,554.00
11	Neat convert pursing about 1.5mm thick in wall, dado, window all, floor etc. NOTE-Cement 0.152 ca.m per100 sq.m	22.20	Sqm	37.64	\$22.00
12	Supply of different materials as per approved specification. Silver Sand Stacked at site.	9,49	Cum	639.52	6,069.00
IJ	Dismantling of existing structures like outverts, bridges, retaining walls and other structure comprising of massing, commut concrete, stoel work, including T&P and scatEoiding wherever necessary, surting the diamantled material, disposal of unserviceoble maturial and stacking the serviceoble material with all liths and lead of 1000 m as per Technical Specifications Clause 202 for Rural Roads of MORD [) By Manual Means b) Cemant Concrete	8.46	Cum	451.35	3,818.00
14	Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof otorise or below flooring or roof letracing or in foundation or in foundation trenches.	49.95	Sqm	27.15	1_356.00
15	Ordinary Cement concrete (mix 1:1.5.3) with graded atone chips (20 mm nominal size) excluding shuttering and reinforcement if any, in ground floor as per relevant IS codes.	7.49	Cum	6358.04	47,622.00
-			Tota	1	Rs 489,733.0

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Sub-Divisional Officer Howrah Drainage Sub-Division Nazirgunj, Howrah-711109

I do hereby to do the above work @\_\_\_\_\_\_% (at the rate of \_\_\_\_\_\_ Percent) Above / AT PAR / Less than the rate of this schedule and as per specification. Signature of Agency Address:

Schedule for the work : "Emergent restoration work of Hooghly Right embankment near Mollah para for a length of 43.0m in G.P.- Raghudevbati, P.S.- Sankrail, District- Howrah under Howrah Drainage Sub-Division of Lower Damoder Construction Division during the year 2020-21."

-	N.I.T No : 95/HD (Sub) of 2920-21 C Serial No :16	in considera (199	c michies shirt i		
	Amount put to tender : Rs 4,84,057.00	Ear	nest money a	unount : Rs	9681.00
-	Time allowed for completion of work : 1				
-	SCHEDULE OF WOI	Contraction of the second			
SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUNT Rs. 1
1	Supplying Jhaw / Eucalyptus bullah piles at work site, including dressing and making one end pointed. iv) 17.5 cm av diameter Note : Diameter of pile to be measured at a distance of 1.5m from the thicker end.	630.00	Metre	302.03	196,320.00
2	Labour for driving Jhaw / Eucalyptus bullab piles by monkey in all sorts of soil including boisting and placing piles in position, protecting the pile head with irom ring and sutting and shaping heads before and after driving and including hire and labour for necessary driving appliances and all tackles. (v) 17.5 ere av diameter Note : Payment to be made on the length driven into the ground, diameter of the measured at 1.5m from the thicker end.	520.00	Metre	126.69	65,879.00
3	Supplying, fitting and fixing with iron nails half split bullah wailing pieces and cross pieces etc. complete with cost of all materials and carriage to site. a) Width of thinner and above 10 cm, and less than 15 cm. (i) Jbaw / Encalyptus.	86.00	Metre	117.64	10,117.00
4	Making Making sussages Square or Rectangular in section (any length) made with 1st class kith burnt / 1st class picked jhurns full bricks rolled inside with 10 S.W.O. galvanised square pattern (internal dimension of mesh will be 100 m.m. x 100 m.m. square) galvanised wirenet caging with proper lapping of minimum 150 m.m. and serving with 12 S.W.G. galvanised wire including cost of all materials, carriage upto sile, placing and laying the same in position, after preparing the bed to proper slope etc. complete as per direction of the Engineer-in-charge. (cost is excluding the cost of end pieces.) j)1.00 meter x 1.00 meter nominal acction	43.00	Cum	4918.46	211,494.00
5	Earthwork in excavation in the onnuls / drainage channels / botrow pits / River bed / slope of bank as noted below as per designed section & throwing the spoils in layers of 25 cm. for making banks as per profile or to deposit the same in any other place within an initial lead of 30 metre and initial hill of 1.5 metre including breaking clods, rough dressing etc. complete as per direction of the Engineer-in- charge. (a) Ordinary soil / local soil / soil mixed with moorum or kankar / silt, dry or moint / shushy slit / sticky soil. (a) Ordinary soil / local soil / soil mixed with moorum or kankar / silt, dryor moint / shushy silt / sticky soil.	2.00	Cum	123.30	247.00
_			Total		Rs 484,057.00

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Sub-Divisional Officer How rah Drainage Sub-Division Nazirgunj, How rah-711109

Schedule for the work : " Emargent restoration work over Right Bank of River Hoogly near Sundari Mohol Sluice in Uluberia Municipalty, Ward No.10 under Howrah Drainage Sub Division of Lower Damodar Construction Division During-2020-21. "

_	Serial No :17 Amount put to tender : Rs 3,31,392.00	Far	next money	amount : Rs 66	28.00				
_	Time allowed for completion of work : 1		ness money .	the second second	am,00				
SCHEDULE OF WORKS									
SI. No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN Rs.				
1	Earth work in excavation of foundation of structures as per drawing and technical specification, including setting out, removing, spreading or stacking of spoils within a lead of 150 m. as directed and including trimming the sides of the trenches, leveling, dressing and naturning the bottom, and hackfilling with approved material complete as per direction of the Engineer-in-Charge. I, In all sorts of soil excluding marshy soil & rocks (soft or hard) by manual means. a) up to 3 m depth. (i) With pumping out water including shoring as required.	12.96	Cum	130.09	1,586.00				
2	Ordinary Cement concrete (mix 1:2:4) with graded stone chips (20 mm nominal size) excluding shuttering and reinforcement,if any, in ground floor as per relevant IS codes a) Pakur Variety	1.013	Cum	5868.35	5,945.00				
3	Supplying and laying Polythene Sheet (150gm / sq.m.) over damp proof course or below flooring or roof terracing or in foundation or in foundation trenches.	10.80	Sąm	27.15	293.00				
4	Single Brick Flat Soling of picked ghama bricks including rumming and dressing bed to proper level and filling joints with local sand.	6.75	Sqm	403.84	2,726.00				
5	Earthwork in closing ghoges in embankments including cutting, filling, puddling, with water and rantming including all leads and lifts, if necessary.	192.15	Cum	122.17	23,475.00				
6	Cutting uprooting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in- charge.	90.00	Sqm	5.66	509.00				
7	Relaying displaced stone or laterite boulder pitching including drawing, preparing bed with necessary earthwork upto 30 cm depth complete with cost of collection of boulder within a lead of 30 metre.	36.45	Cum	225.11	8,295.00				
8	Caulking joints of laterite / stone boulder or Brick pitching with cement mortar 1/4 and flush pointing as per direction of the Engineer-in-charge. (a) Stone / laterite boulder pitching	\$1.00	Sqm	141.40	11,453.00				
9	Sopply of different materials as per approved specification. Silver Sand Stacked at aite.	139.81	Cum	639.52	89,411.00				
10	Supply of different materials as per approved specification. Bricks / Jhams / Bats sorted & stacked at site. (f) Brick Bats	42.53	Cum	1301.44	55,350.00				
11	Labour charge for dumping / laying of Laterite / Stone Boulders 25 kg & above / Shingles / Brick Bats, from stack of workaite with all leads and lifts in water or spreading the same on the slope of the bank of River-Sea or the slope of the embankment or in the River/ Sea bed to an uniform thickness as per direction of the Engineer-in-charge including cost of all accessories and other incidental charges. (d) Brick Bats	42,53	Cum	128.96	5,485.00				
12	Supplying to ute empty commt polythene bags (capacity 50kg) in good condition including stacking, incedental charges etc. all complete (capacity 50 kg).	4776.00	Each	6.79	32,429.00				

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SL No.	Description of work	Q13:	Unit	Rate (Rs)	AMOUNT Rs. F
U	Labour charges for filling empty cement gumpy bag / polythens bag (capacity 50 kg) with all kinds of earth (wet or dry), sand or agreegates(stone / brick) and sewing as done in case of cement bags / tying with a knot after filling will not be nocepted ) , and stacking within a lead of 30 metre as per direction of Engr-in- obsege (cost is excluding the cost of any types of filling materials) NB:- Volume of mrth/ sand filled bags should not be less than 0.028 mm/ bag. Qty ; same as item no. 30.00	4776.00	Each bug	7.92	37,826.00
14	Dumping is position earth / sand filled polybags inclusive of all leads and lifts.	4776.00	Each beg	3.39	16,191.00
15	Drick work with 1st class bricks in cement mortar (1:4) (s) In foundation and plinth	5.99	Custs	6212.73	37,214.00
16	Plaster (to wall, floor, opiling etc.) with sand and cement mortar including rounding off or chamfering conserves as directed and raking out joints, including throating, nosing and drip course, scaffolding/ staging where necessary (ground floor), [Excluding cost of chipping over concrete surface] (i) With 1:6 cement mortar (c) 15 mm thick plaster	16.20	Sqm	160.11	2,594.00
17	Nost cement panning about 1.5mm thick in wall, dado, window sill, floor etc. NOTE:Cement 0.152 cu.m per100 sq.m.	16.20	Sqm	37.04	600.00
_			Total		Rs 331,392.00

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Sub-Divisional Officer How rah Drainage Sub-Division Nazirgunj, How rah-711109

I do hereby to do the above work @\_\_\_\_\_\_% (at the rate of \_\_\_\_\_\_%) Percent) Above / AT PAR / Less than the rate of this schedule and as per specification. Signature of Agency Address:

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Schedule for the work : " Emrgent repairing of wooden bridge over Dauka Khal At Monohar Pur in G.P Nalpur, P.S.-Sankrail, Dist.-Howrah under Howrah Drainage Sub Division of Lower Damodar Construction Division during the year 2020-2021 "

	Serial No :18	6			
_	Amount put to tender : Rs 4,79,929.00	Ear	nest money a	mount : Rs 9	599,00
	Time allowed for completion of work :	15(Fifteen) day	yn .		
_	SCHEDULE OF WO	ORKS			
SL No.	Description of work	Qty.	Unit	Rate (Rs)	AMOUN Rs. 1
1	Supplying Thaw / Eucolyptus bullah piles at work site, including dressing and making one end pointed.				
1.01	20.0 cm av. Diameter	126.00	Matre	345.02	43,473,00
1.92	15 cm sv. Diameter	30.00	Metro	245.47	7,364.00
2	Coal tarring with 5% pitch including cost of material and labour complete as per direction of the Engineer-in-charge . b) Two Coat	385.34	Sqm	62.22	23,976.00
3	Labour for driving Jhaw / Eucalyptus bullah piles by monkey in all sorts of soil including hoisting and placing piles in position, protecting the pile head with iron eing and cutting and shaping heads before and after driving and iochuling hire and labour for necessary driving appliances and all tackles. Note: 1) Payment to be made on the length driven into the ground. Diameter to be measured at 1.5m. from the thicker end.				
3.01	20.0 cm sv. diameter	89.40	Metre	134.61	12,034.00
3.02	15 cm av. Diameter	32.00	Matru	118.78	3,801.00
4	Best Seasoned wood work in alutters, posts, plates, rafters, batters, trauses, bounts, purins, bargas, wheel-guards, running boards, frames etc. isofuding supplying at site, handling, hoisting, fitting & fixing in position escluding the cost of bolt and ruts only but isolading the cost of nails and screws with cost and carriage of all materials complete as per the direction of the Engineer-in-charge. (The quantum should be corrected upto 3 decimels) (b) Hard Wood (Mahua / Arjun / Tentul etc or similar quality hard wood as approved by the Engineer-in-charge)	6,735	Care	55540.79	374,067.00
5	Supplying at nite and fitting & fixing Mild Steel long nuts & bolts etc. complete as per the direction of the Engineer-in-charge.	34.65	κ	\$\$.97	2,979.00
6	Supplying, fitting and fixing with iron nails half split hullah wailing piecesand cross pieces etc. complete with cost of all materials and carriage toute. (a) Width of thinner end above 10 cm and less than 15 cm. (i) Jhaw / Eacalyptus.	104.00	Metre	117.64	12,235.00
_			Total		Rs 479,929.00

09/2020

Sub-Divisional Officer How rah Drainage Sub-Division Natirgunj, How rah-711109

Address: