

# Government of West Bengal

Irrigation & Waterways Directorate  
Office of the Sub-Divisional Officer  
Lower Damodar Sub-Division No-I  
Mahisrekha, Howrah

## NOTICE INVITING TENDER No. 01/L.D. of 2021 -2022 of Sub- Divisional Officer, Lower Damodar Sub-Division No-I (Circulated vide Memo No. 142 Dated. 12/05/2021)

1. Separate sealed Tenders in printed form are invited by the Sub-Divisional Officer, Lower Damodar Sub-Division No-I on behalf of the Governor of West Bengal, for the works as per list attached herewith, from eligible and resourceful contractors/bidders having desired credential and financial capability for execution of works of similar nature of works as per categorization, detailed herein under.
  2. 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 proper authority.  
b) Submission of Tender by Post is not allowed.
  3. The Tender documents and other relevant particulars (if any) may be seen by the intending Tenderers or by their duly authorized representatives during office hours between 11.00 A.M. and 2 P.M. on every working day, till **18.05.2021**, in the office of the Sub-Divisional Officer, Lower Damodar Sub-Division No-I, Mahisrekha, Howrah.
  4. a) Intending Tenderers should apply for Tender papers in their respective Letter Heads enclosing attested copies of the following documents, originals of which and other documents like Registered Partnership ( for Partnership Firms) etc. are to be produced on demand, as well as during interviews (if any).  
b) **Certificates:-**Professional Tax Payment Certificate (PTPC), Latest IT Return Receipt, PAN Card, GSTIN & Trade Licence Certificate should be 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.  
c) **Company Details:-**
    - I) Proprietorship Firms(Trade Licence)
    - II) Partnership Firms(Partnership Deed, Trade- Licence, Form-VIII or Memorandum of Registration)
    - III) Limited Companies(Incorporation Certificate, Trade- Licence, Memorandum of Articles)
    - IV) Registered Co-operative Societies (Society Registration Certificate, Trade Licence and By-laws. Documents showing latest office- bearers)
    - V) Consortiums (Form-VIII) or Memorandum and Undertaking.  
d)**Credentials of Works:** Completion Certificate/Payment Certificate(s) for one single similar work worth at least 30% of the value of the work for which Tender Papers is desired, executed within last 5 (five) years (to be determined from the actual year of completion, considering current financial year as Year-1). Completion Certificate must be submitted along with respective Work Order and Schedule of Works.  
i) **Declaration by the applicant to the effect that there is no other application for Tender paper for work in the 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**
5. Completion Certificate issued by Competent Authority will normally be considered as credential. Apart from Credentials of work executed under Irrigation & Waterways Department will be accepted. Credentials of works executed under Public Works Department/Public Works (Roads) Department/Public Health Department, Zilla Parishads, WBHIDCO, WBHDCL, KMDA, KMW & SA, KMC, HRBC, Engineering Departments of Central Government and Organizations like Railways, KOPT, and Mackintosh Burn Ltd., Westinghouse Saxby Farmer Ltd. & Britania Engineering Ltd. may also be considered. **Completion certificates, containing name of work, tender number, actual year of completion (as per MB) and gross final value of works, are to be issued by competent authority as per prevailing norms. Such certificates are to be countersigned by the Executive Engineers of the Irrigation & Waterways Department and various other State Government Departments, if those are issued by some other authority.**

Over above the completion certificates, 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 Department / Organizations other than Irrigation & Waterways Department, failing which credentials may not be considered.

- a) Mackintosh Burn Ltd., Britania Engineering Ltd. and Westinghouse Saxby Farmer Ltd. will enjoy 10% price preference for the purpose of evaluation of tenders, in terms of G.O.No. 1110/1(500)-F dated 10.02.06 of the Finance Department.
  - b) Any suppression/misrepresentation of fact will automatically debar the applicant from participating in any tender under the Sub-Division/Division/Circle for at least 3(three) years from the date of detection, in addition to such other penal action as the Government may deem proper.
6. 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, a 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.
7. a) Tender paper can be had on cash payment of requisite amount (non-refundable) in the office of the Sub-Divisional Officer, Lower Damodar Sub-Division No-I as shown in the broad sheet published by the tender issuing authority against the name of each intending tenderer within the specified date and time as per attached list by the intending tenderers or by their duly authorised representatives.
- b) No tender paper will be supplied by Post.
- c) No tender paper will be issued on the date of opening of tenders after expiry of date and time mentioned in the Notice.
8. 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 aspects including transportation of materials, communicating 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. In this connection the intending tenderers may contact the office of the undersigned up to **18.05.2021** between 11.00 hours and 14.00 hours on any working day.
9. a) Earnest Money Deposit ( EMD) must be submitted in the form of Bank Draft ( BD) / Bankers Cheque (BC) / Deposit Call Receipts ( DCR) of any scheduled Bank of India in favour of **Executive Engineer, Howrah Irrigation Division Payable at Kolkata**. Payment in any other form eg. NSC.KVP etc. will not be accepted.
- b) No adjustment of any sort of above mentioned Earnest Money previously deposited for other works will be considered. Tender without the specified earnest money will be treated as informal.
10. Earnest Money for works in open tender, as noted in the list of work, will have to be deposited by the contractors (both enlisted as well as outsiders), Unemployed Engineers' Cooperatives & Labour Cooperatives. Anybody desirous of exemption from depositing Earnest Money, is to furnish along with his Tender, self attested copy of document exempting him from depositing Earnest Money for the tender.
11. a) The tenderer should quote the rate both in figures and in words on the basis of percentage above/below or At Par on the Schedule of Rates attached with the Tender Form and also in the space provided in the Tender Form. The rate should be quoted in one single handwriting and preferably with the same ink. Rates quoted in different handwriting shall be treated as informal.
- 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 without which tender may be informal.
- d) When a Tenderer signs his Tender in an Indian Language, the total amount tendered should also be written in the same language. In the case of illiterate Tenderer, the rates tendered should be attested should by a witness.
- e) The tenderer who will sign on behalf of a Company or Firm, must produce the registered documents (within 3 days 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 Ear nest Money will be forfeited.

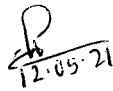
- f) **Any letter or other instrument submitted, separately, in modification of the sealed tender may not be entertained.**
- g) The Tenderer should submit at the time of submission of his tender showing the Technical Staff to be maintained for the work, with their technical qualifications, failing which the tender may be liable to be rejected.
- h) Conditional Tender, which does not fulfil any of the above conditions, and is incomplete in any respect, is liable to summarily rejected.
- i) 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.
- j) The Tenderer will have to, if so desired by the Tender Accepting Authority, submit his analysis to justify the rate quoted by him.
- k) The Tenders will be opened, as specified in the list of works, in presence of the participating tenderers or their duly authorised representatives, who may be present at the time of opening and who may also put their signatures in the Tender Opening Register.
- l) The successful tenderer will have to execute the duplicate/triplicate/quadruplicate copies of his tender which will have to be obtained free of cost in the office of the Executive Engineer, Howrah Irrigation Division/ Sub divisional Officer, Lower Damodar Sub-division No-1 within 7(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.
- m) If any tenderer withdraws his tender before its acceptance or 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 Sub-Division/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.
- n) The successful tenderer will have to abide by the provisions of the West Bengal Contract Labour (Regulation and Abolition) Rules, 1972 and such other Acts as may be applicable, as will be in force from time to time.
- o) Materials such as Cement, Steel materials, R.C.C. Hume Pipes, M.S. 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, value of which shall be recovered by the department.
- p) Hire charges for 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 godown will be counted from the date of their issuance from the Godown and up to the date of return into the same godown 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 the contractor.
- q) **In the following cases a tender may be declared informal and unacceptable.**
- a) **Correction, alterations, additions, etc. if not attested by the Tenderer.**
- b) **D.C.R/Demand Draft, etc. which are short deposited and/or not deposited in favour of the Executive Engineer, Howrah Irrigation Division.**
- c) **If the Tender Form is not properly filled in respect of the general description of the work, Estimated Cost, Rate of 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.**

- r) 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, Howrah Irrigation Division giving the reference to the work, N.I.T. No., date of tender, amount and mode of Earnest Money deposited – all 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.
- s) 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.
- t) 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.
- u) Normally, Tender Paper for not more than one work in any one NIT will be issued to an applicant, who may indicate the Sl. Nos. of the work in the order of priority. However, depending on response to various serials in the NIT, Tender Paper Issuing Authority may issue Tender Paper for any serial even though it may not be preferred by the applicant.

N.B.: i) During Tender process any paper if found fraudulent the candidature may be summarily cancelled.  
ii) All intending tenderers must produce GSTIN Certificate issued by appropriate authority along with their application

**Categorization of works:** (The list below is only indicative and not exhaustive)

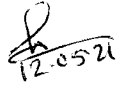
1. **Earthwork** : Earthwork in excavation/filling for embankment, canal, drainage channels executed under Irrigation and Waterways Department.
2. **Protection works:** All kinds of river/channel bank/embankment protection works (with boulder, CC blocks, revetment works, sausages, brick blocks, dry brick pitching, etc.).
3. **Lining Work:** All kinds of water face lining/brick block pitching/dry brick pitching, in irrigation canal/drainage channel, etc.
4. **Hydraulic Structures:** Aqueducts, Regulators, Syphons, Bridges across Waterways, Sluices, Dams, Barrages, etc.
5. **M.S. Structural Works etc.:** Gates of all kinds, electrical installations, pumps and allied machinery.

  
12.05.21  
**Sub-Divisional Officer**  
**Lower Damodar Sub Division No-1**  
**Mahisrekha, Howrah** 12/5/21

Irrigation & Waterways Directorate  
Office of the Sub-Divisional Officer  
Lower Damodar Sub-Division No-I  
Mahisrekha, Howrah  
Govt. of West Bengal

Salient points regarding NOTICE INVITING TENDER No. 01/L.D. of 2021 -2022 of Sub- Divisional Officer, Lower  
Damodar Sub-Division No- I at a glance (Circulated vide Memo No. 142 Dated, 12/05/2021)

1. Name of work : As per list attached
2. Amount put to Tender : -Do-
3. Earnest Money : -Do-
4. Tender Form No . : -Do-
5. Cost of Tender Form etc. : -Do-
6. Time allowed for completion of work : -Do-
7. Contractors entitled : -Do-
8. Accepting Authority : Executive Engineer, Howrah Irrigation Division.
9. Last date of receiving application : 18.05.21. Up to 2-00 p.m.
10. Last date of issuance  
Tender Form etc. : 19.05.21. From 2-30 to 4-30 p.m.
11. Date & time of dropping Tender : 21.05.21. Up to 3-00 p.m.
12. Date & time of opening Tender : 21.05.21. At 3-30 p.m.
13. Application for purchase of  
Tender Form. : To be addressed to the Sub-Divisional Officer  
Lower Damodar Sub-Division No-I
14. Authority of issuance of  
Tender Form : Sub-Divisional Officer,  
Lower Damodar Sub-Division No-I
15. Tender Form to be issued  
from : Office of the Sub-Divisional Officer,  
Lower Damodar Sub-Division No-I
16. Dropping of Tender Form : Office of the Sub-Divisional Officer,  
Lower Damodar Sub-Division No-I  
Mahisrekha, Howrah
17. Opening of Tender : By the Sub-Divisional Officer,  
Lower Damodar Sub-Division No-I  
Mahisrekha, Howrah.


  
12-05-21  
**Sub-Divisional Officer**  
**Lower Damodar Sub Division No-I**  
**Mahisrekha, Howrah** 12/05/21

Memo. No. 142(12)

Dated. 12/05/2021

Copy forwarded for favour of information and wide circulation through the Office Notice Board of the :-

- 1) Chief Engineer & Project Director (SPMU) (WBMIFMP). I & W. Dte. Govt. of West Bengal.
- 2) Additional Project Director-IV, DPMU-II, WBMIFMP. 9<sup>th</sup> Floor, Jalsampad Bhawan, Bidhannagar. Kolkata – 700091;
- 3) Savadhipati, Howrah Zilla Parisad, Howrah;
- 4) Executive Engineer, Howrah Irrigation Division; Ref. Memo. No. 786/1E dt. 11/05/2021
- 5) Executive Engineer, Hooghly Irrigation Division
- 6) Executive Engineer, Lower Damodar Construction Division, Uluberia
- 7) Sub-Divisional Officer, Trans Damodar Drainage Sub-Division ;
- 8) Sub-Divisional Officer, Seijberia Irrigation Sub-Division;
- 9) Sub-Divisional Officer, Lower Damodar Construction Sub Division. No.-III
- 10) Accounts Branch, Howrah Irrigation Division;
- 11) Estimating Branch, Howrah Irrigation Division;
- 12) Notice Board, Lower Damodar Sub-Division No.I;

  
12-05-21  
**Sub-Divisional Officer**  
**Lower Damodar Sub Division No-I**  
**Mahisrekha, Howrah** 12/5/21

# GOVERNMENT OF WEST BENGAL

## Irrigation & Waterways Directorate

### Office of the Sub-Divisional Officer, Lower Damodar Sub-Division No.-I, Mahisrekha, Howrah

N.I.T. No. : 01 / L.D. of 2021-22 (Circulated vide Memo No. 142 Dated 12/05/2021)

Last date of receiving application : 18/05/2021 up to 2:00 PM  
Last date and time for issue of tender document : 19/05/2021 from 2:30 PM to 4:30 PM  
Date & time of dropping Tender : 21/05/2021 up to 3:00 PM  
Date & time of opening Tender : 21/05/2021 at 3:30 PM

Sl. No.	Name of Work	Amount put to tender (Rs.)	Earnest Money (Rs.)	Tender Form No.	Cost of Tender Form Schedule etc. (Rs.)	Time allowed for completion of work	Accepting Authority	Contractor eligible to participate in this Tender
1	"Annual maintenance of Landscape Garden at Mankur Rest Shed premises in P.S.-Bagnan, Dist-Howrah under Lower Damodar Sub-Division No.-I of Howrah Irrigation Division." (2nd call)	340213.00	6804.00	2911(ii)	0.00	365 Days	Sub-Divisional Officer, Lower Damodar Sub Div. No.1	Contractors/bidders having credential of executive of similar nature of work of value 30% of the amount put to tender (tender value) within the last 5 years on the date of publishing of NIT
2	"Maintenance of Garden with beautification of Damodar Bhavan (VIP Inspection Bungalow) and periodical cleaning of Jungle at Mahisrekha office Campus under L.D. Sub-Division No.-I, within Howrah Irrigation Division." (2nd call)	283014.00	5660.00	2911(i)	0.00	365 Days	Sub-Divisional Officer, Lower Damodar Sub Div. No.1	DO
3	"Annual Civil Maintenance work of Howrah Irrigation Division office including Annex Building of I & W Department (Block A,B,C & D) at Onkarnal Jetia Road, near Nabanna Bus Stand, PS-Shibpur, Dist-I-Howrah"	492021.00	9840.00	2911(ii)	0.00	365 Days	Sub-Divisional Officer, Lower Damodar Sub Div. No.1	DO
4	"Gardening and Beautification work including one year maintenance of Howrah Irrigation Division and Annex Building of I & W Department. (Block A,B,C & D) at Onkarnal Jetia Road, near Nabanna Bus Stand, PS-Shibpur, Dist-Howrah"	97050.00	1941.00	2911(i)	0.00	365 Days	Sub-Divisional Officer, Lower Damodar Sub Div. No.1	DO

12.05.21

Sub-Divisional Officer  
Lower Damodar Sub Division No-I  
Mahisrekha, Howrah

## Schedule for the work - "Annual Maintenance of Landscape Garden at Mankur Rest shed premises in P.S.-Bagnan, Dist-Howrah under Lower Damodar Sub Division No-I of Howrah Irrigation Division"

Amount Put to Tender : 340213.00


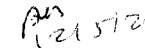
Earnest Money : 6804.00

Time Allowed - 365 days

Sl. No	Description of Item	Quantity	Unit	Rate including GST &	Amount
1	Maintenance of hedge for one year including application of necessary pesticide, farm yard manure, replacement of damaged hedge plant by new one complete in all respect as per instruction of Engineer-in-charge. This includes supply of labour, tools & plants including materials	150.00	% Sqm	13314.22	19,971.00
2	Maintanance of trees for one year (Avenue Plants) including watering, trimming, manuring, spraying insecticide and guarding as required. This includes supply of labour, tools & plants including materials.	250.00	each per year	539.58	134,895.00
3	Supplying and stacking of good earth (adequate for horticulture work) at site including royalty (earth measured in stack will be reduced by 20% for payment)	93.60	Cum	346.15	32,400.00
4	Supplying and stacking sludge (adequate for Horticulturework) at site in dry cake form from approved disposal work site including royalty, all lead and lift etc. (Sludge measured in stack will be reduced by 8%).	31.20	Cum	346.15	10,800.00
5	Spreading of sludge, dump manure./farm yard manure/animel dung manure and good earth in required thickness. This includes supply of labour, tools & plants excluding materials.	31.20	% Sqm	197.96	6,176.00
6	Supplying and Planting of different plant / trees ( Supplying well grown plants bushy and healthy, minimum height as specified i.e. exposed height including all leads & lift, carriage, handling, manuring, applying presticide and fertilised etc				
	i) Furcaria veriegated 10-12 leaves in height 20-30cm in earthen pots of size 25cm.	5.00	Each	183.25	916.00
	iv) Rangon hi-breed healthy plant.	10.00	Each	26.02	260.00
	v) Duranta goldanna of size not less than 20cm	5.00	Each	16.97	85.00
	x) Ficus blakii (F. Vivicon) well branched (Bushy) of height 120cm - 135 cm in earthen pot of size 30cm.	10.00	Each	211.53	2,115.00
	xx) Croton (broad leaves) 3-5 branches of height 90cm-120cm in cement pots of size 30cm.	10.00	Each	167.42	1,674.00
	xxi) Croton different varieties of height 30 cm to 90 cm in earthen pots of size 25cm.	5.00	Each	124.43	622.00
	xxvi) Hibiscus Rose Sinensis of height 60 cm to 75 cm in earthen pots of size 35 cm.	10.00	Each	59.95	600.00
	xxvii) Areca Palm 4 - 5 suckers of height 120 cm to 135 cm in earthen pots of size 25 cm.	10.00	Each	184.39	1,844.00
	xxviii) Dracaena (Mahatma) of height 30 cm to 90 cm in earthen pots of size 20 cm.	10.00	Each	57.69	577.00
	xxix) Dracaena (Song of India) of height 30 cm to 90 cm in earthen pots of size 20 cm.	10.00	Each	57.69	577.00



Sl. No	Description of Item	Quantity	Unit	Rate including GST &	Amount
7	Supply of Mali	312.00	Each	394.44	123,065.00
8	Cutting uprooting and clearing jungles including shrubs, water weeds, bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	720.00	sqm	5.05	3,636.00
Total Rs.					Rs. 340,213.00

  
 12.05.21  
 Sub-Divisional Officer  
 L.D. Sub-Division No.-I  
 Mahisrekha, Howrah 

I do hereby agree to do the above work @.....% (at the rate of.....percent ) Above /At per /Less then the rate of this schedule .

Signature of the agency :

Address:

**Schedule for the work - "Maintenance of Gardening and beautification of Damador Bhavan (VIP inspection Bungalow) and periodical cleaning of Jungle at Mahisrekha office Campus under L D Sub-Division -I, within Howrah Irrigation Division"**

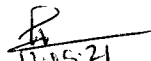
Amount Put to Tender : 283014.00

Earnest Money : 5660.00

## Time Allowed - 365 days

Sl. No	Description of Item	Quantity	Unit	Rate including GST &	Amount
1	Maintenance of hedge for one year including application of necessary pesticide, farm yard manure, replacement of damaged hedge plant by new one complete in all respect as per instruction of Engineer-in-charge. This includes supply of labour, tools & plants including materials	1.094	% Sqm	13314.22	14,566.00
2	Maintanance of trees for one year (Avenue Plants) including watering, trimming, manuring, spraying insecticide and guarding as required. This includes supply of labour, tools & plants including materials.	100.00	Each per year	539.58	53,958.00
3	Supplying and stacking of good earth (adequate for horticulture work) at site including royalty (earth measured in stack will be reduced by 20% for payment)	3.30	Cum	346.15	1,142.00
4	Supplying and stacking sludge (adequate for Horticulturework) at site in dry cake form from approved disposal work site including royalty, all lead and lift etc. (Sludge measured in stack will be reduced by 8%).	23.70	Cum	346.15	8,204.00
5	Spreading of sludge, dump manure./farm yard manure/animel dung manure and good earth in required thickness. This includes supply of labour, tools & plants excluding materials.	4.74	% Sqm	197.96	938.00
6	Supplying and Planting of different plant / trees ( Supplying well grown plants bushy and healthy, minimum height as specified i.e. exposed height including all leads & lift, carriage, handling, manuring, applying presticide and fertilised etc				
6.1	i) Furcaria veriegated 10-12 leaves in height 20-30cm in earthen pots of size 25cm.	5.00	Each	183.25	916.00
6.2	iv) Rangan hi-breed healthy plant.	5.00	Each	26.02	130.00
6.3	x) Ficus blakii (F. Vivicon) well branched (Bushy) of height 120cm - 135 cm in earthen pot of size 30cm.	15.00	Each	211.53	3,173.00
6.4	xx) Croton (broad leaves) 3-5 branches of height 90cm-120cm in cement pots of size 30cm.	15.00	Each	167.42	2,511.00
6.5	xxi) Croton different varieties of height 30 cm to 90 cm in earthen pots of size 25cm.	15.00	Each	124.43	1,866.00
6.6	xxvii) Areca Palm 4 - 5 suckers of height 120 cm to 135 cm in earthen pots of size 25 cm.	20.00	Each	184.39	3,688.00
6.7	xxviii) Dracaena (Mahatma) of height 30 cm to 90 cm in earthen pots of size 20 cm.	10.00	Each	57.69	577.00
6.8	xxix) Dracaena (Song of India) of height 30 cm to 90 cm in earthen pots of size 20 cm.	10.00	Each	57.69	577.00

Sl. No	Description of Item	Quantity	Unit	Rate including GST &	Amount
7	Supplying and fixing grasses tiles of grass Maxican Carpet/Selection No. 1 Healthy & fresh grasses (size 1'x1' or bigger) including watering and maintenance of the lawn for 30 days or more till the grass forms a thick lawn free from wees and fit for mowing including supplying good earth as required by Engineer-in-charge. (Rate includes supply of labour, tools & plants including materials)	1.52	% Sq.M	22784.63	34,633.00
8	Supply of Mali	313.00	Each	394.44	123,460.00
9	Cutting uprooting and clearing jungles including shrubs, water weeds,bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	1531.00	sqm	7.07	10,824.00
10	Cutting uprooting and clearing jungles including shrubs, water weeds,bushes, trees, plants, upto 30 cm. girth including removing as directed by Engineer-in-charge.	4327.00	sqm	5.05	21,851.00
				Total Rs.	Rs. 283,014.00

  
 12.05.21  
 Sub-Divisional Officer  
 L.D. Sub-Division No.-I  
 Mahisrekha . Howrah MT 215/21

I do hereby agree to do the above work @.....% (at the rate of.....percent ) Above /At per /Less then the rate of this schedule.

Signature of the agency :  
Address:

Schedule for the Work "Annual Civil Maintamamce work of Howrah Irrigation Division office including Annex Building of I & W Department (Block A,B,C, & D ) at Onkarmal Jetia Road, near Nabanna Bus Stand, PS-Shibpur, Dist-Howrah"

Amount Put to Tender : 492021.00

Earnest Money : 9840.00

Time Allowed - 365 days

Sl. No.	Description of Items	Qty	Unit	Rate including G.S.T. & Cess	Amount
1	Supplying 'Godrej' Mortice Lock chromium plated with keys 6 levers including fitting & fixing complete.	6	Each	2210.36	13262.16
2	Supplying, fitting and fixing Godrej Multi Lock or equivalent .	30	Each	153.84	4615.20
3	(i) Door stopper.(Brass)	8	Each	132.35	1058.80
4	(i) Hydraulic door closer of approved quality as per I.S.I. standard fitted and fixed complete. (a) Heavy type (I.S.I. size 3) c) Light (I.S.I. size 4)	4 6	Each Each	1883.45 1432.1	7533.80 8592.60
5	Anodised aluminium barrel / tower / socket bolt (full covered) of approved manufactured from extruded section conforming to I.S. 204/74 fitted and fixed with cadmium plated screws: (iii) 100mm long x 10mm dia. bolt.	15	Each	59.95	899.25
6	Anodised aluminium butt hinges of approved quality manufactured from extruded section conforming to I.S. specification (I.S. 205/66) and fitted and fixed with cadmium plated screws: (iii) 75 x 45 x 2.5mm.	26	Each	58.82	1529.32
7	Anodised aliminium D-type handle of approved quality manufactured from extruded section conforming to I.S. specification (I.S. 230/72) fitted and fixed complete: (a) With continuous plate base (Hexagonal/ Round rod) (ii) 100 mm grip x 10 mm dia rod.	12	Each	78.05	936.60
8	Providing and fixing Metal finis keyboard tray for all stations including fittings of all materials and complete. Qty - for A,B Block - 08 Nos.	8	Each	714.00	5712.00
9	Providing and fixing of SS die cast magnet for all storage shutters, including fittings of all materials and complete.	12	Each	16.00	192.00
10	Providing and fixing self support for all storages including fittings of all materials and complete.	36	Each	16.00	576.00
11	Providing and fixing trap door lock for AC trap door including fittings of all materials and complete.	10	Each	208.00	2080.00

12	Providing and fixing telescopic channel for drawer (EBCO make ) in furniture at Block – A & B	10	Each	450.00	4500.00
13	<p>Providing and fixing of 15mm thick Mineral Fibre Acoustic Ceiling Tiles of approved pattern and size 595mm X 595mm should be placed in the Grid module to form a False Ceiling with NRC value <math>\geq 0.6</math> Material class: A2-s1, d0 as per EN 13501-1, Fire: REI – REI120 as per EN 13501- 2, Surface Burning Characteristics: Class 1 or A as per ASTM E 84) with powder coated exposed G.I. grid suspension system (interlocking T-Grid, having load carrying capacity with mid span deflection not exceeding 1/360 span with hanger spacing of 1200mm c/c) consisting of Main Runner 3600 mm long, Cross Tee 1200 mm / 600 mm long and Wall Angle. The Wall Angle shall be fixed on PVC Dash Fasteners on the perimeter of the wall by steel screws with distance 300mm c/c. The Main Runners to be placed @ 1200 mm. The Cross Tee 1200mm will be inserted in the pre-cut slots of Main Runner at a regular interval of 600 mm to form a modular grid of 1200mm X 600mm. Additional Cross Tees of 600 mm shall be placed perpendicular to the Cross Tee 1200 mm long to finally form a grid of 600 mm X 600 mm. Grid of module size 600 mm X 600 mm shall be supported by 6 mm dia G.I. wire from purlins/ soffit. All complete as per the drawing &amp; directions of Engineer-in-charge. In ground floor.</p> <p>a) With 15 mm thick mineral fibre false ceiling tile (NRC <math>\geq 0.6</math> as per ASTM C 423 &amp; Sound attenuation - 34dB as per EN ISO 10848 (a) with 15 mm thick mineral fibre ceiling till (NRC<math>\geq 0.6</math> as per ASTM C 423 &amp; sound attenuation -34 dB as per EN ISO 10848)</p>	9.66	Sqm	1535.04	14828.49
14	<p>M.F. suspended ceiling made with 12.5 mm thick Gypsum plaster board including G.I. perimeter channel of 0.55 mm flush (having two flanges 20 mm and 30 mm respectively and web 27 mm ) along with perimeter of ceiling with G.I. intermediate channel of 0.9 mm thick size 45 mmx15mm placed at 750 mm c/c with G.I. ceiling angle of size 25 mmx10mmx0.55 mm thick fixed to the ceiling with G.I. Cleat and steel expansion fastener ceiling section 0.55 mm thick of size 51.50 mmx26mm fixed to the intermediate channels with the help of connecting clip and in the direction of perpendicular to the intermediate channel of 300 mm c/c 12.5 mm thick Gypsum plastered board are to be fixed under ceiling section as above by machine screws. The boards are to be joined and finished with jointing compound, paper tape and application of top coat etc. as per the direction of Engineer-in-charge. (The rate includes of cost of all materials including taxes, cost of accessories, fittings and fixtures, scaffolding and labour charges etc. complete)</p> <p>In ground floor</p>	13.17	Sqm	1311.06	17266.66

15	Supplying, fitting and fixing boiling water proof ply conforming to IS: 710-1977 bonded with phenol formaldehyde synthetic resin conforming to IS: 848-1974 of approved make and brand fitted and fixed as per design as per approval and direction of Engineer-in-Charge. [excluding the cost of supporting frame work and teak wood batten/Lipping] In Ground Floor				
	(ii) 6mm	11.15	Sqm	1269.21	14151.69
	(iv) 12mm	5.95	Sqm	1933.22	11502.66
	(vi) 19mm	14.31	Sqm	2737.50	39173.63
16	Supplying fitting, fixing decorative lamination conforming to IS: 2046 : 1995 as per approved make, brand, finish and thickness with fitting, fixing the same on Particle/MDF / Ply Boards with recommended / approved adhesive with proper clipping the sides for better attachment as per direction of Engineer-incharge.The rate includes the cost of labour, adhesive and all incidental charges thereof. In ground floor lustre.				
	(ii) Thickness of laminate 1 mm	38.71	Sqm	778.27	30126.83
17	Supplying bubble free float glass of approved make and brand conforming to IS: 2835-1987;				
	A) clear, toughened glass conforming to IS: 2553-1992 (part-II) i) 6mm thick	7.2	Sqm	1082.56	7794.43
18	Supplying, fitting and fixing fibre reinforced polymer (FRP) Composite door frame as per approved section with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolitaheic composite structure as per approved technology of Department of Science and Technology (DST) to safisfy IS: 4020 door testing performance criteria..				
	(i) 66mm x 90mm	9.90	Mtr.	562.21	5565.88
19	Supplying, fitting & fixing fibre reinforced polymer (FRP) Composite door shutters as per approved design with glass fibre reinforced plastic moulded skins and a special sandwich core, so as to impart monolitaheic composite structure as per approved technology of Department of Science and Technology (DST) to satisfy IS:4020 door testing performance criteria.				
	In ground floor. (i) 32 mm thick	3.15	Sqm	3125.51	9845.36

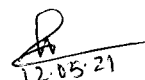
20	Plaster (to wall, floor, ceiling etc.) with sand and cement mortar including rounding off or chamfering corners as directed and raking out joints including throating, nosing and drip course, scaffolding/staging where necessary (Ground floor).[Excluding cost of chipping over concrete surface] (ii) With 1:4 cement mortar (a) 20 mm thick plaster	101.78	Sqm	180.10	18330.58
21	Ordinary Cement 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. (i) Pakur Variety	5.575	Cum	5604.28	31243.86
22	M.S. works in brackets made from flats, angles, tees etc. to sizes specially bent, twisted, forged; making holes drilled and fitted to rafter of trusses with necessary bolts, nuts, washer or screws etc. (length of straight not less than 230 mm) (To be used for repair works only) Qty for repair of main gates = 2.10 qntl.	2.1	Qntl.	11293.90	23717.19
23	Supplying, fitting & fixing circular corrugated Aluminium sheet (excluding the supporting frame work) of approved make & brand in alloy 3105 conforming to IS: 1254-1991 fitted and fixed with 55 mm & 25 mm Self tapping screw, EPDM Washer 16 mm dia & 3 mm th washer etc complete with 150 mm. end lap and one corrugation minimum side lap. (Payment to be made on area of finished work) (Aluminium sheet to be supplied by contractor). c) With 0.91 mm thick sheet Qty for passage area = 1 x 2.50 x 2.0 = 5.0 sqm	5	Sqm	993.19	4965.95
24	Wood work in upper rails of railing, hand rail of staircase, balcony etc. includig necessary bend, moulding fitted and fixed complete (for purpose of payment section will be measured in the square). (a) 1st class best Indian teak.	0.041	Cum	186927.41	7664.02
	Supply of PVC pipes & fittings Schedule 80 (medium duty) conforming to ASTM D - 1785 and threaded to match with GI Pipes as per IS : 1239 (Part - I). <b>(A) PVC Pipes</b> 40 mm Dia 25 mm Dia <b>(B) Socket</b>	18 18	Mtr. Mtr.	234.16 136.87	4214.88 2463.66

25	25 mm Dia	6	Each	26.02	156.12
	40 mm Dia	6	Each	47.51	285.06
	<b>(C) Elbow</b>				
	25 mm Dia	6	Each	30.54	183.24
	40 mm Dia	6	Each	78.05	468.30
	<b>E) Tee</b>				
	25 mm Dia	6	Each	40.72	244.32
	40 mm Dia	6	Each	111.99	671.94
<b>(D) Long Bend (90 Degree)</b>					
40 mm Dia	6	Each	161.76	970.56	
<b>(I) Union</b>					
40 mm Dia	6	Each	138.01	828.06	
26	Removing sludge from septic tank, soak well etc. by methor labour including disposal of the same outside the compound as directed.				
	(b) Upto 30 users:(i) (i) Within a lead of 150 metre	3	Each	2389.09	7167.27
27	Supplying, fitting and fixing bib cock or stop cock.				
	(c) (i) Chromium plated Bib Cock (angular shape with wall flange) (Equivalent to Code No. 5037 & Model - Florentine of Jaquar or similar brand).	5	Each	973.96	4869.80
	(d) (i) Chromium plated angular Stop Cock with wall flange (Equivalent to Code No. 5053 & Model - Florentine of Jaquar or similar brand).	6	Each	921.93	5531.58
	(a) (ii) Chromium plated Bib Cock long body with wall flange with aerator (Equivalent to Code No. 512 & Model - Tropical / Sumthing Special of ESSCO or similar brand)	4	Each	745.46	2981.84
28	Wash basin vitreous china of approved make (without fittings) supplied, fitted and fixed in position on 75mm X 75 mm X 75 mm wood blocks and C.I. brackets including two coats of painting of C.I. brackets.				
	(iii) 630 mm X 450 mm size	2	Each	2754.47	5508.94
29	Suppling, fitting and fixing Wall mounted water closet of white glazed vitreous chinaware of pproved make and brand in position complete with necessary nut and boalts (Equivalent to Code No. 20061 or 92065 & Model Studio or Rubbic of Hindware or equivalent.)				
	(This item to be executed on specific permission of Superintending Engineer)	2	Each	4511.23	9022.46



30	Supplying, fitting and fixing Flat back urinal (half stall urinal) in white vitreous chinaware of approved make in position with brass screws on 75 mm X 75 mm X 75 mm wooden blocks complete. (i) 635 mm X 395 mm X 420 mm	3	Each	3245.41	9736.23
31	Painting block letters or digits in Black Japan or any approved paint as per direction. a) Size 2 cm. to 2.5 cm. Qty = 100 Nos.	100	Each	6.79	679.00
32	Dismantling all types of plain cement concrete works, stacking viceable materials at site and removing rubbish as directed within a lead of 75m. In ground floor including roof. (a) upto 150 mm. thick Qty for Path Way	5.575	Cum	1062.2	5921.77
33	Stripping off worn out plaster and raking out joints of walls, celings etc. upto any height and in any floor including removing rubbish within a lead of 75m as directed. Qty - Back Side Boundary Wall :-	101.78	Sqm	21.49	2187.25
	Supply For Different Categories of Worker.				
	i) . Mazdoor ( Male /Female )	260	Each	358.37	93176.20
	ii) . Head Carpenter,	24	Each	476.58	11437.92
	iii) . Ordinary Carpenter,	36	Each	434.27	15633.72
	iv). Plumber	42	Each	476.58	20016.36

492021.00


  
12.05.21
   
Sub-Divisional Officer

L.D. Sub-Division No.-I

Mahisrekha , Howrah <sup>21</sup> 21/5/21

I do hereby agree to do the above work @.....% (at the rate of.....percent ) Above /At per /Less then the rate of this schedule.

Signature of the agency :

Address:

Schedule for the work "Gardening and Beautification work including one year maintenance of Howrah Irrigation Division and Annex Building of I & W Department, (Block A,B,C, & D ) at Onkarmal Jetia Road, near Nabanna Bus Stand, PS-Shibpur, Dist-Howrah"


Amount Put to Tender : 97050.00

Earnest Money : 1941.00

Time Allowed - 365 days

Sl. No.	Description of Items	Qty	Unit	Rate including G.S.T. & Cess	Amount
1	Supplying and Planting of different plant / trees ( Supplying well grown plants bushy and healthy, minimum height as specified i.e. exposed height including all leads & lift, carriage, handling, manuring, applying pesticide and fertilizer etc. i) Croton (broad leaves) 3-5 branches of height 90cm-120cm in cement pots of size 30cm. Total Qty = 22 Nos.	18	Each	167.42	3013.56
	ii) Areca Palm 4 - 5 suckers of height 120 cm to 135 cm in earthen pots of size 25 cm. Total Qty = 10 Nos.	15	Each	184.39	2765.78
	iii) Dracaena Fragrance of height 90 cm to 60 cm in earthen pots of size 35 cm. Total Qty = 20 Nos.	15	Each	84.84	1272.60
	iv) Dracaena Victoria of height 30 cm to 90 cm in earthen pots of size 25 cm. Total Qty = 10 Nos.	15	Each	93.89	1408.35
2	a) Supply of Money plants, hight 15cm to 40 cm .in earthen pot of size 12cm to 15cm.	5	Each	60	300.00
	b) Supply of Syngonium, hight 15cm to 40cm.in earthen pot of size 12cm to 15cm.	5	Each	60	300.00
	c) Supply of Senciveria, hight 15cm to 20cm.in earthen pot of size 12 cm to 15cm.	5	Each	120	600.00
	d) Supply of Aglonima, hight 20cm to 30cm .in earthen pot of Size 15cm to 20cm.	6	Each	100	600.00
	e) Supply of Araucaria, cooki high 75cm to 90cm.in earthen pot size 25cm.	12	Each	350	4200.00
	f) Supply of Raphis palm, hight 30cm to 45 cm .in earthen pot of Size 20cm to 25cm.	5	Each	150	750.00
	g) Supply of Table kamini, hight.10cm to 15cm .in earthen pot of size 10cm to 15cm.	4	Each	150	600.00
	h) Supply of Fortune plants, (with fish bowl )	6	Each	800	4800.00
	i) Supply of Planter Tab, Size 15-20cm with fibre.	15	Each	80	1200.00
	j) Supply of Planter Tab, 30 cm Size.	15	Each	120	1800.00
3	Nursing & Shifting of plants including soil, Manures, Pesticidus, Fungisites watering etc. for one year.	153	Each	480	73440.00

97050.00

  
12.05.21  
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