# OFFICE OF THE DIRECTOR: ANIMAL HUSBANDRY UNIT DEVELOPMENT DEPARTMENT, GOVT. OF NCT OF DELHI ZORAWAR SINGH MARG, NEAR PUL MITHAI TIS HAZARI DELHI-110054. TEL NO. 23890318, 23890174Email ID- directorahdelhigov@gmail.com

#### NOTICE

# (UNDER THE PRADHAN MANTRI MATSYA SAMPADA YOJNA-PMMSY)

No. F.16(44)/Aquarium/Fish/2020-21/

Dated:

Fisheries unit, Development Department, Govt. of NCT of Delhi having its office at Fish Seed Farm Complex, G.T.Road, Seelampur, Delhi-110053 and Head office at Zorawar Singh Marg, near pul mithai, Tis hazari, Delhi-110054, invites sealed Expression of Interest (EOI) for "Development of State of the Art Fish Aquarium house and Training cum Breeding Center" (here in after referred to as "Project"), at the site of Fish Farm Complex, GNCT of Delhi, located at G.T.Road, Seelampur, Delhi-53 from the interested registered Public Works organizations/ Notified PSUs/ Bidders/Consortium.

This expression of interest is for Concept, Design, procurement, construction, operation and maintenance of the Project by the selected Public Works Organizations/ Notified PSUs/ Bidders/Consortium. Fisheries Unit, Development Department is looking for a suitable technical and financially capable Public Works organizations/ Notified PSUs/ Bidders/Consortium having substantial experience in planning, designing, development, construction, operation and maintenance of the project.

# DETAILED TENDERING PROGRAMME

Development of State of the Art Fish Aquarium house and Training cum Breeding Center.

Item	Date and Time	Venue
Issue of EOI Document	30 <sup>th</sup> July 2021	The EOI Document has been made available on the website: http://development.delhigovt.nic.in/ EOI can also be procured from Directorate of Animal Husbandry, Zorawar Singh Marg, near pul mithai, Tis hazari, Delhi-110054 on any working day between 10:00 A.M. to 5:00 P.M.
Last date for submission of sealed EOI (EOI Due Date)	31 <sup>st</sup> August 2021 by 16:00 Hrs.	Directorate of Animal Husbandry, Zorawar Sing Marg, Near pul mithai, Tis hazari, Delhi-110054
Opening of sealed EOI	6 <sup>th</sup> Sept 2021	Directorate of Animal Husbandry, Zorawar Singl Marg, near pul mithai, Tis hazari, Delhi-110054

Secretary—cum-Commissioner (Development)

Development Department

Govt. of NCT of Delhi.

# कार्यालय निदेशक, पशुपालन विभाग, दिल्ली सरकार जोरावर सिंह मार्ग, निकट मिठाई पुल, तीस हजारी, दिल्ली-110054

दूरभाष : 23890174,23890318, ईमेल – directorahdelhigov@gmail.com

फा.सं.16(44) /एक्वेरियम / मत्स्य/2020-21

दिनांक:-

# विज्ञप्ति (प्रधान मंत्री मत्स्य सम्पदा योजना के अंतर्गत)

मत्स्य इकाई, विकास विभाग, दिल्ली सरकार जो कि मत्स्य बीज फार्म जी. टी. रोड सीलमपुर दिल्ली 110053 पर स्थित है व मुख्य कार्यालय जोरावर सिंह मार्ग, निकट पुल मिठाई, तीस हजारी दिल्ली 110054, अपने मत्स्य बीज फार्म जी. टी. रोड सीलमपुर दिल्ली 110053 पर "अत्याधुनिक फिश एक्वेरियम हाउस और प्रशिक्षण सह प्रजनन केंद्र" (यहाँ बाद में "परियोजना" के रूप में जाना जायेगा) के निर्माण हेतु इच्छुक पंजीकृत सार्वजनिक कार्य संगठन / अधिसूचित सार्वजनिक क्षेत्र के उपक्रमों / बोलीदाता / संघो से मोहर बंद एक्सप्रेशन ऑफ़ इंटरेस्ट आमंत्रित करता है |

एक्सप्रेशन ऑफ़ इंटरेस्ट चयनित पंजीकृत सार्वजनिक कार्य संगठन / अधिसूचित सार्वजनिक क्षेत्र के उपक्रमों / बोलीदाता / संघो द्वारा परियोजना की अवधारणा, डिजाइन, खरीद, निर्माण, संचालन और परियोजना के रखरखाव हेतु होगा | मत्स्य इकाई, विकास विभाग एक उपयुक्त तकनीकी और वित्तीय रूप से सक्षम लोक निर्माण संगठन/अधिसूचित सार्वजनिक क्षेत्र के उपक्रम/बोलीदाता/संघ जिस के पास पर्याप्त मात्रा में परियोजना की योजना,

डिजाइन, विकास, निर्माण, संचालन और रखरखाव का अनुभव रखता हो, की तलाश में है|

# विस्तृत निविदा कार्यक्रम

अत्याधुनिक फिश एक्वेरियम हाउस और प्रशिक्षण सह प्रजनन केंद्र

विषय	दिनांक व समय	स्थान
	30 <sup>th</sup> जुलाई 2021	ईओआई दस्तावेज़ वेबसाइट :

सचिव-सह-आयुक्त (विकास) विकास विभाग राष्ट्रीय राजधानी क्षेत्र दिल्ली सरकार

# **Expression of Interest (EOI)**

for

"Development of State of the Art Fish Aquarium House and Training cum Breeding Center"

at

Fish Seed Farm, Seelampur, Delhi.

(27 pages)

ANIMAL HUSBANDRY AND FISHERIES UNIT DEVELOPMENT DEPARTMENT GOVT. OF NCT OF DELHI ZORAWAR SINGH MARG, NEAR PUL MITHAI, TIS HAZARI DELHI-110054 TEL No. 23890174, 23890318 Email ID- directorahdelhigov@gmail.com



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# **Expression of Interest (EOI) Sheet**

1.	Name of the Project	Development of State of the Art Fish Aquarium house and Training cum Breeding center at Fish seed farm Complex, Fishery Unit, Development Department, GNCT of Delhi, G.T. Road, Seelampur, Delhi-110053.
2.	Date of Issue of EOI document	30 <sup>th</sup> July 2021 (document can be downloaded from Website: <a href="http://development.delhigovt.nic.in/">http://development.delhigovt.nic.in/</a> EOI can also be procured from Directorate of Animal Husbandry, Zorawar Singh Marg, near pul mithai, Tis hazari, Delhi-110054 on any working day between 10:00 A.M. to 5:00 P.M.
3.	Last date for receipt of EOI document	31 <sup>st</sup> August 2021
4.	Date of Opening of EOI	6 <sup>th</sup> Sept 2021 Directorate of Animal Husbandry, Zorawar Singh Marg, near pul mithai, Tis hazari, Delhi-110054

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ANNEXURE II- DETAILS OF THE BIDDER

ANNEXURE III- FORMAT FOR ESTABLISHING EXPERIENCE

ANNEXURE IV- FORMAT FOR ESTABLISHING FINANCIAL CAPACITY OF THE BIDDER

ANNEXURE V- BRIEF UNDERSTANDING OF THE PROJECT & COMMENTS

ANNEXURE VI - PROJECT SITE LOCATION WITH COORDINATES

ANNEXURE VII - REPRESENTATIVE PICTURE OF AQUARIUM

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#### ADVERTISEMENT

OFFICE OF THE DIRECTOR: ANIMAL HUSBANDRY UNIT DEVELOPMENT DEPARTMENT, GOVT. OF NCT OF DELHI ZORAWAR SINGH MARG, NEAR PUL MITHAI TIS HAZARI DELHI-110054. TEL NO. 23890318, 23890174Email ID- directorahdelhigov@gmail.com

#### (UNDER THE PRADHAN MANTRI MATSYA SAMPADA YOJNA-PMMSY)

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Dated:

Fisheries unit, Development Department, Govt. of NCT of Delhi having its office at Fish Seed Farm Complex, G.T.Road, Seelampur, Delhi-110053 and Head office at Zorawar Singh Marg, near pul mithai, Tis hazari, Delhi-110054, invites sealed Expression of Interest (EOI) for "Development of State of the Art Fish Aquarium house and Training cum Breeding Center" (here in after referred to as "Project"), at the site of Fish Farm Complex, GNCT of Delhi, located at G.T.Road, Seelampur, Delhi-53 from the interested registered Public Works organizations/ Notified PSUs/ Bidders/Consortium.

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Development of State of the Art Fish Aquarium house and Training cum Breeding Center.

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Secretary—cum-Commissioner (Development)

Development Department,

Govt. of NCT of Delhi.

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# Introduction: Project Background & Brief Description

The Government of NCT of Delhi, in an effort to augment the promotion of Entrepreneurship development in Ornamental fishery and Aqua-Tourism/Recreational fishery in Delhi, this has embarked on a unique and novel concept of developing a State of the Art Fish Aquarium house and Training cum breeding center at Seelampur Fish Farm. Apart from promoting Ornamental fishery and Aqua-Tourism/Recreational fishery, the proposed project is envisaged to provide facilities for propagating awareness about environment and biodiversity.

The Government of NCT of Delhi envisages to construct a world-class State of the Art Fish Aquarium house and Training cum breeding center at a cost of about Rs. 25 Cr at Fish Farm Seelampur, under the Pradhan Mantri Matsya Sampada Yojna- PMMSY, Department of Fisheries, Goyt. of India, Flagship Scheme.

#### Objective

Request for Expressions of Interest (REOI) are invited from reputed Developers, Aquarium operators, companies and consortia to develop a State of the Art Fish Aquarium house and Training cum breeding center at Seelampur Fish Farm.

The EOI document submitted by a Consortium should comply with the following additional requirements:

- Number of members in a consortium should be limited to 3 (three);
- 2. The EOI should contain the information required for each member of the consortium;
- The EOI should include a description of the roles and responsibilities of individual members of the consortium.

Any business entity / Firms / Agencies should not be debarred / blacklisted by International/National Councils, Government of India, Fishery Unit, GNCT of Delhi or any other State Governments or any of their agencies from participating in similar projects, and if the bar subsists as on the EOI due date, would not be eligible to submit an EOI, either individually or as member of a Consortium.

# Preparation and Submission of EoI Number of EOI

An individual member applying as a sole Bidder cannot at the same time be member of any consortium applying for this project. Further, a member of a particular consortium cannot be

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a member of any other Consortium applying for this project. Any member who submits or participates in more than one bid for this project will be disqualified and will also lead to disqualification of the Consortium of which it is a member.

#### **Pre-Submission Meeting**

Pre-Submission Meeting with the Interested Bidder for discussion on development envisaged by the Fishery Unit, Development Department GNCT of Delhi, for online or in physical, the date will be informed through department website later on. Bidders are invited to give their suggestions and recommendation on the scope identified by Fishery Unit, Development Department GNCT of Delhi to be developed and check the website regularly.

#### **EOI Preparation Cost**

The Bidder shall be responsible for all of the costs associated with the preparation of its EOI and its participation in the bidding process. Fishery Unit, Development Department GNCT of Delhi shall not be responsible or in any way liable for such costs, regardless of the conduct or outcome of the bidding process.

#### Language

The EOI and all related correspondence and documents should be written in the English language. Supporting documents and printed literature furnished by the Bidder with the EOI may be in any other language provided that they are accompanied by appropriate translations of the pertinent passages in the English language. Supporting materials, which are not translated into English, may not be considered. For the purpose of interpretation and evaluation of the EOI, the English language translation shall prevail. It should be noted if any foreign document is not accompanied by an English version duly authenticated will be liable for rejection.

#### Currency

The currency for the purpose of the EOI shall be the Indian Rupee (INR)

#### Time schedule:

The total period of completion and handing over of the project should not exceed two years or as agreed up on by both parties in the MoU/Agreement, from the date of issue of the contract and any price escalation arising during the course of implementation of the project will be borne by the firm.

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# Format and Signing of EOI

Bidders would provide all the information as per this EOI Document and in the specified formats. Fishery Unit, Development Department GNCT of Delhi reserves the right to reject any EOI that is not in the specified formats.

The EOI shall be typed or printed and the Bidder shall initial each page. All the alterations, omissions, additions, or any other amendments made to the EOI shall be initialed by the person(s) signing the EOI.

#### Sealing and Marking of EOI

The envelope shall indicate the name, address and contact phone number of the Bidder (or the Lead Member in case of a Consortium).

The envelope shall clearly bear the following identification:

"EOI for Development of State of the Art Fish Aquarium house and Training cum Breeding Center".

The sealed envelope shall be addressed to:

THE DIRECTOR ANIMAL HUSBANDRY FISHERIES UNIT, DEVELOPMENT DEPARTMENT GOVT. OF NCT OF DELHI ZORAWAR SINGH MARG, NEAR PUL MITHAI TIS HAZARI DELHI-110054 INDIA.

#### **EOI Due Date**

EOI should be submitted on or before the EOI due date as set out in the Detailed Tendering Program, at the address provided in the manner and form as detailed in this EOI Document. EOI submitted by either facsimile transmission or telex or e-mail will not be acceptable.

#### Late EOI

Any EOI received after the due date and time will be returned unopened to the Bidder and EoI not accompanied by required documents as asked will be summarily rejected.

# Confidentiality

Information relating to the examination, clarification, evaluation and recommendation for the short- listed Bidders shall not be disclosed to any person not officially concerned with the process. Fishery Unit, Development Department GNCT of Delhi will treat all information submitted as part of EOI in confidence and would require all those who have access to such

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material to treat the same in confidence. Fishery Unit, Development Department GNCT of Delhi will not divulge any such information unless it is directed to do so by any authority that has the power under law to require its disclosure.

# Clarifications Sought by Fishery Unit, Development Department, GNCT of Delhi.

To assist in the process of evaluation of EOI, Fishery Unit, Development Department GNCT of Delhi may, at its sole discretion, ask any Bidder for clarification on its Proposal. The request for clarification and the response shall be in writing or by facsimile. No change in the substance of the EOI would be permitted by way of such clarifications.

## Amendment (s) to the Expression of Interest (EoI):

- Fishery Unit, Development Department GNCT of Delhi may, for any reason, modify the Expression of Interest (EOI) by amendment (s) at any time before the deadline for submission of applications.
- All such amendments shall be binding on them and this Expression of Interest along with the amendment(s) shall constitute the complete Expression of Interest.
- · All applicants to keep themselves up dated about the same.

#### **General Construction Experience: Annual Turnover**

The applicant should have achieved minimum annual value of general construction work (as certified by Chartered Accountant, and at least 50(fifty) percent of which is from Engineering (Civil/ Electrical/ Mechanical as relevant to the work being procured) construction works carried out in any of the year over a stated period (normally five to seven years, ending 31st March of previous year).

# Particular Construction Experience and Key Production Rates The applicant should have:

Successfully completed or substantially completed similar works during last seven years ending last day of month previous to the one in which applications are invited should be either of the following: -

- a) Three similar completed works costing not less than the amount equal to 40(forty) percent of the estimated cost; or
- Two similar completed works costing not less than the amount equal to50 (fifty) percent of the estimated cost; or
- c) One similar completed work costing not less than the amount equal to80 (eighty) percent of the estimated cost.

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#### **DOCUMENT REQUIRED TO BE SUBMITTED WITH EOI**

#### The EOI shall accompany undermentioned documents and abide by the following Terms and Conditions:

- Letter of Expression of Interest (EOI). It should also indicate the address for correspondence viz. E-mail, fax, Telephone, Postal Address etc.
- Each page of EOI document duly signed by the Authorized Person and acknowledging the terms and conditions thereof.
- Letter of Application duly signed by the Authorized person on the letterhead as per Annexure-I.
- Details of Bidder along with the Incorporation and commencement of business certificate attested by the Authorized Person, as per Annexure-II.
- The details about bidder's technical expertise are to be provided in the Annexure-III with supporting documents. Along with the list of project experience the bidder should submit concept prepared for any one of the government approved project along with the EOI.
- The details about bidder's financial capability are to be provided in the Annexure-IV along with the auditor certificates.
- A brief note on bidders understanding of the project concept as well as their views and inputs on improving the project concept and its respective shall be provided on Annexure-V.
- The bidders shall also provide DPR, Maintenance contents, inputs on feasibility of the proposed concept considering the project location, project cost & other factors.
- 9. Other Annexures and specifications as asked in the EOI document.
- Certificate of Registration of the participating Public Works organizations/ Notified PSUs/ Bidders/Consortium from recognized Govt. body.
- 11. Name of all office bearers of the Public Works organizations/ Notified PSUs/ Bidders/Consortium with their post and responsibilities in the organization.
- Whether any office bearer of the organization holds a public office? If yes, provide complete details.
- Presentation/ Write up the project.

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- 14. Audited Balance Sheet for last two years with income/ Expenditure statement, Will furnish annual report along with audited accounts duly certified by an approved chartered accountant to the Director (Animal Husbandry).
- Organization blacklisted by any Govt. Department/Autonomous organization in and/or outside Delhi will not be eligible for applying for EOI.
- 16.Organization would be required to submit an affidavit that it has never been black listed by any Govt. Deptt./Govt. undertaking in and/or outside Delhi.
- 17. Any other documents submitted as per EOI with (for details please attach separate sheet if required).
- 18. Each and every page of the complete EOI document download form the website signed and stamped by the authorized signatory of the organization.
- Shall comply with the orders/guidelines/Instructions issued by Animal Husbandry, Dev. Deptt. Govt. of NCT of Delhi from time to time.
- The concealment/wrong information will be treated as automatic disqualification and their application for EOI will be rejected.
- 21. The authorities will not be responsible for downloading of incomplete documents from website. It will be sole responsibility of the applicant.

#### Notes:-

- Each and every paper submitted must be signed with the seal of the authorized signatory or the organization.
- 2. All paper should be serially numbered and page numbers are to be given in the index listing.

S.No	Document	Page from	Page To
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 Any overwriting/corrections/ misprints not attested by authorized signatory will be summarily rejected.

If these Terms & Conditions with notes are not complied with, the application for EOI will be summarily rejected.

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The provisions of the GFR-2017, Manual for Procurement of Works and other applicable guidelines/orders of the Govt. of India and the GNCT of Delhi shall be binding on the applicants of this EoI.

#### Eligibility Criteria:-

The applicant fulfilling submission of required documents and accepting laid terms & conditions will be eligible.

Applying Public Works organizations/ Notified PSUs/ Bidders/Consortium must be in existence for a minimum period of **05** years in the field on the date of publication of this EOI.

#### Evaluation of EoI:

The bidders should be evaluated for short listing, inter-alia, based on their past experience of performance in a similar context, financial strength and technical capabilities, among other parameters as asked in the EoI document. Each bidder should be assigned scores based on the sum of marks obtained for each parameter multiplied by the weightages assigned to that parameter. All bidders who secure the minimum required marks [normally 60 (sixty) per cent] will be shortlisted. Shortlisting of eligible applicants will be done through a point based system on a scale of 10 for various parameters as have been asked in the EoI document evaluation sheet. Any parameter other than the mentioned can also be considered by the authorized body of evaluation, if deems necessary and relevant to the project.

The evaluation of the committee/body constituted for the purpose shall be a binding on the applicants. The subjective parameters will be evaluated by the members of the committee/body constituted for the purpose by virtue of its content material suited for the project based on its techno-economical viabilities and other studies.

The short listing of the applicants will be followed by a presentation on the date(s) to be intimated later and inspection of premises.

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#### **Evaluation Sheet**

EOI for the Development of State-of -the-Art Aquarium House and Training cum Breeding Center at Fish Seed Farm, Seelampur.

The bidders evaluated for short listing, inter-alia, based on their past experience of performance in a similar context, financial strength and technical capabilities, among others. Each bidder assigned scores based on the sum of marks obtained for each parameter. Shortlisting of eligible applicants done through a point based system on a scale of 10 for various parameters as have been asked in the EoI document.

S.No	Name of the required parameters	Points awarded in a scale of 10
1.	Years of experience	
2.	Annual financial turnover status	
3.	Existence of the applying agency in the field (minimum period of <b>05</b> years)	
4.	Income Tax returns of the Agency	
5.	Annexures enclosed from I to V	
6.	Successfully completed or substantially completed similar works during last seven years	
7.	Certificate of Registration of the participating agency/Firm etc.from the recognized Govt. body.	
8.	Brief understanding of the Project & Comments (DPR, Environment impact, Feasibility, Waste management and technology infusion assessment)	
9.	Any other parameter as may be approved by the designated evaluating body.	
	TOTAL	

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#### PROJECT INFORMATION MEMORANDUM

The Fishery unit of Development Department, GNCT of Delhi is situated at G.T. Road, Seelampur, Delhi with its Fish Farm Complex and total area of about 02 Hectare. It is a well maintained green area. The Fishery Unit is currently involved in carrying out following:

- Inland Fisheries development by tapping local Water bodies for Aquaculture.
- Procurement, stocking and supply of fast growing Indian Major Carp Fish seeds to the local Fish farmers.
- Auction of various Water bodies of the River Yamuna.
- Conservation of Fish Fauna in Water bodies (Yamuna).
- Keeping a check and penalizing on illegal Fishing- activities in the prohibited zone
- Implementation of State/Central sponsored scheme.
- Issue of Fishing License under different categories.

The current proposal of the Fisheries unit is of a **state-of-the-art Fish Aquarium house and Training cum Breeding Center**. There are new technologies coming up as Ecofriendly buildings and easily manageable auto regulated 5<sup>th</sup> Generation Fish aquarium structures, which would reduce the consumptions and expenditures in terms of energy savings etc. The building structure will be constructed for a three story on stilts as depicted in the representative picture in a Fish like structure incorporating all latest techno-economical features. The entire complex has to be developed along with associated supporting structures/units to run and manage the structure thus created.

Keeping in view the present air and Water quality standards of the NCT of Delhi and its depleting water bodies and consequent loss of aquatic genetic wealth due to various factors, the necessity of controlled Fish culture technology has risen. By setting up of a State of the Art Fish Aquarium house and Training cum breeding center in the existing complex would be fascinating landmark for Aqua-tourism, training in Ornamental fishing, displaying varieties of different fishes of different utilities, breeding facilities, display fresh water mega diversity, attract and help local researchers to understand habit & habitats of aquatic fauna. The training complex would house the staff, laboratory, training wing and other related structures.

Ornamental Fishing is a popular hobby and a growing field in Entrepreneur arena, industries, Hotel and Hospitality service sectors and construction sector also. An in-house aquarium is the demand of the hour in these sectors. We can promote this sector by promoting training in this field for unemployed youth, sale of special variety of ornamental fishes.

The fisheries Unit have sufficient land in its complex for utilization under this project besides the existing ponds. The efforts towards the maintenance and management of the complex would be reduced by incorporating latest building and aquarium technologies, which are automated and conservative too. The proposal is to establish a State of the Art Fish

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Aquarium house and Training cum breeding center in the 150mx 60m marked site at Fish Farm Seelampur. There is sufficient land available over and above the specified land demarcated for the purpose of any escalations towards land requirements, if the project needs demands so.

The meticulously created Aquarium will have thousands of Inland species, collected from the areas around the country, acclimatized and which will move amidst just like they are in natural habitat. The Aquarium is a complex adventure, providing visitors of all ages with entertainment, enjoyment and education. Within the tank a complete Aquatic ecosystem shall be established where the rockwork and general layout of the tank reflects real Aquatic conditions, giving visitors a clear understanding of the Aquatic environment. Today there is an increasing need to conserve and manage of Aquatic resources for which awareness creation is essential.

#### **Training Center:**

The training center is to be operated indoors comprising of Two Audio Visual Halls with sitting capacity of 50 & 20 persons each. The audio visual halls to be equipped with overhead Projector, LED with Video Conferencing facility and internet junctions. The proposed structure should have a refreshment hall, toilet and lobby.

## **Breeding Center:**

A small breeding unit for the breeding of common ornamental fishes' is to be set up near the aquarium house building for training purposes. The unit will have the ponds of various sizes with seepage proof flooring, plumbing, pumping motors and other required fittings. The breeding unit will have the Glass and acrylic aquaria of different sizes for breeding and rearing.

All above facility will have their associated supporting structures enabling them to function. The land site broad dimensions and Co-ordination are as per Annexure attached. The area is well connected with Metro, Including railways & Roadways. The site is located on the main road and is approachable. The land demarcated is bounded by railway track from south, Pubic Park in west, Welcome Metro Station in East and G.T Road in North. Total area of construction is 150 m x 60 m.

The State of the Art Fish Aquarium house will compare of a 5<sup>th</sup> Gen Aquarium setup in Vertical Units. The size and shape would be discussed as per structure layout, however it is proposed to establish 20 aquaria of size 10' x 6' including some elliptical aquaria. The necessary equipment/instruments will be procured and provided in operational mode to the buyer, it should mainly include following:

- Water supply / circulation system.
- Considers for movement of visitors, one way entry and exit.
- Waste management system.
- Constructing equipment for water parameter like T°, salinity, pH etc.

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- Auto control and android Phone alert mechanism.
- Control Room with CCTV coverage display.
- Ticket Centre / Guard Room / Office Room/ Toilet/ Stores etc. in the same floor.

## **Estimated Cost of the Project:**

INR. 25 Cr (Rupees Twenty Five Crores only)

#### Land Availability and Design Norms:

Land falls under the jurisdiction of Fisheries Unit, Development Department. The proposed design and plan attached as Annexure.

The Aquarium House building will be a three storey building.

Planning, designing, development, construction, operation and maintenance Estimation of Physical and Financial aspects with feasibility assessment.

Environmental Impact Assessment.

Disposal and management of Waste.

Centrally Air conditioned with controllers for each sub-unit/blocks.

#### **Outdoor Area Development:**

- A small breeding unit for the breeding of common ornamental fishes is to be set up near the aquarium house building.
- ii. The unit is for training purpose in ornamental fish breeding.
- Overall Landscaping, face lift and area development will be carried out with respect to plantation, decorations and internal connecting pathways.
- iv. A Canteen complex in the outskirts needs to be developed with indoor seating.
- v. Parking area for the office staff and visitors, preferably underground.
- vi. Security fencing of the entire complex with food lightings.
- Suitable sound proof Power backup to support the entire building and its equipment /machinery.
- viii. Power house room located at a distance with firefighting equipment/Solar power system.
- ix. Aquaria and other generated waste management area/ Water harvesting System.

Secretary-cum-Commissioner (Development)

Development Department

Govt. of NCT of Delhi.

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#### ANNEXURE- I

#### FORMAT FOR LETTER OF APPLICATION

[On the Letter Head of the Bidder (in case of Single Bidder) or Lead Member (in case of a Consortium)]

No.

Date:

To
The Director Animal Husbandry
FISHERY UNIT, DEVELOPMENT DEPARTMENT,
GOVT. OF NCT OF DELHI
ZORAWAR SINGH MARG, NEAR PUL MITHAI,
TIS HAZARI DELHI-110054 India.

Subject: Selection of Successful Bidder for Development of State of the Art Fish Aquarium house and Training cum breeding center

Sir,

Being duly authorized to represent and act on behalf of \_\_\_\_\_(hereinafter referred to as "the Bidder"), and having reviewed and fully understood all of the pre-qualification requirements and information provided, the undersigned hereby express our interest to develop State of the Art Fish Aquarium house and Training cum breeding center".

We confirm that we have examined the terms and conditions published in the EOI ad and accordingly submitting the proposal for the captioned project.

(In case of Consortium add the following paragraph)

We are enclosing our EOI in Original with the details as per the requirements of the document for your evaluation.

The undersigned hereby also declares that the statements made and the information provided in the EOI is complete, true and correct in every detail and unconditional.

Yours faithfully,

(Signature of Authorized Signatory) (Name, Title and Address of the Bidder)

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#### ANNEXURE- II

	HILITARIA	
	DETAILS OF THE	BIDDER
1.		
(a) Name		
(b)Country of Incorporati		
	ate headquarters and its branch of	
(d)Date of incorporation	and / or commencement of busine	SS
<ol><li>Brief description of the</li></ol>	e Company including details of its r	main lines of business and proposed roles and
responsibilities in this	Project.	
3. Name, Designation, A	ddress and Phone Nos. of Authoriz	ed Signatory of the Bidder:
(a)Name:		
(b)Designation:		
(c)Company:		
(d)Address:		
(e)Telephone No:		
(f) E-mail Address:		
(g)Fax No:		
4. Details of individual	(s) who will serve as the point	of contact / communication for Fishery Unit
Development Departr	ment GNCT of Delhi within the Com	npany
(a)Name:		
(b)Designation:		
(c)Address:		
(d)Telephone No.		
(e)E-mail address:		
(f) Fax No.		
5. In case of Consort	ium:	
(a)The information above	ve (1-4) should be provided by all t	he Members of the Consortium.
(b)Information regarding	g role of each Member should be p	rovided as per table below
S. No	Name of the Member	Role of the Member

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#### **ANNEXURE-III**

#### FORMAT FOR ESTABLISHING EXPERIENCE

 Detail of Experience in Designing / Construction/Operation and Maintenance of such Projects at least 3 Projects worth, Rs 10 Crore or above and 02 such projects of Rs.20 Crore or above.

SI. No	Project Name	Location	Area developed	Date of commencement of the project	Remarks (please specify whether constructed/runnin g/operation & maintenance)

- 2. Statement of works under taken in this field.
- 3. Running/operating experience

#### Note:

- In support of the experience claimed interested Bidders shall provide necessary documentary proofs.
- Please provide a concept plan (Soft Copy in PDF format) of any one of the approved project from the above listed experience (Presentation can also be submitted if available).

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#### **ANNEXURE- IV**

#### FORMAT FOR ESTABLISHING FINANCIAL CAPACITY OF THE BIDDER

# 1. Tangible Net worth:

Financial Year	Tangible Net worth (Rs.in Crs)
As per latest accounts	

# 2 Average Annual Turnover:

Financial Year	Annual Turnover	Adjusted Afficial C	Crore AVerage Turnover
2018-19			
2019-20			
2020-21			

\* The turnover of the earlier years will be increased at 8% p.a. to equalize with turnover of FY 2020-21.

#### Note:

- In support of <u>the experience</u> claimed interested Bidders shall provide necessary documentary proofs.
- 2. To be signed and stamped by the Statutory Auditor.
- 3. The Firms / Agency / individual have to submit following document along with REOI
  - \* Import License of equipment/ Machinery if required so.
  - \* Income tax statement of last three years.
  - \* GST certificates for last three years.
  - \* Certificate of Registration of Firm/ Agency with appropriate authority of India.

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# **ANNEXURE- V**

# **BRIEF UNDERSTANDING OF THE PROJECT & COMMENTS**

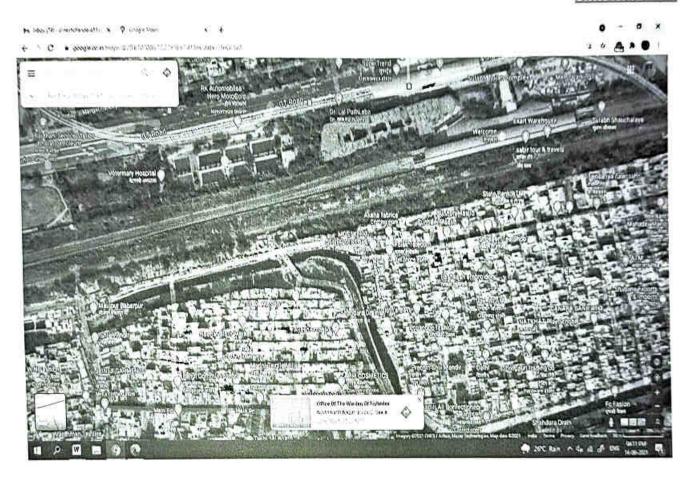


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# Annexure -VI



Project site location with coordinates

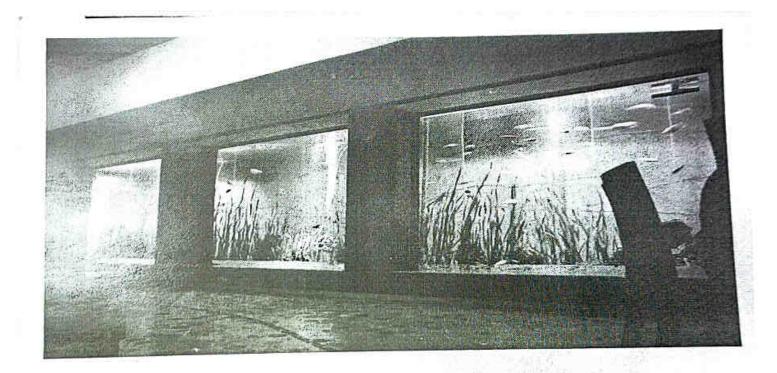


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# Annexure - VII

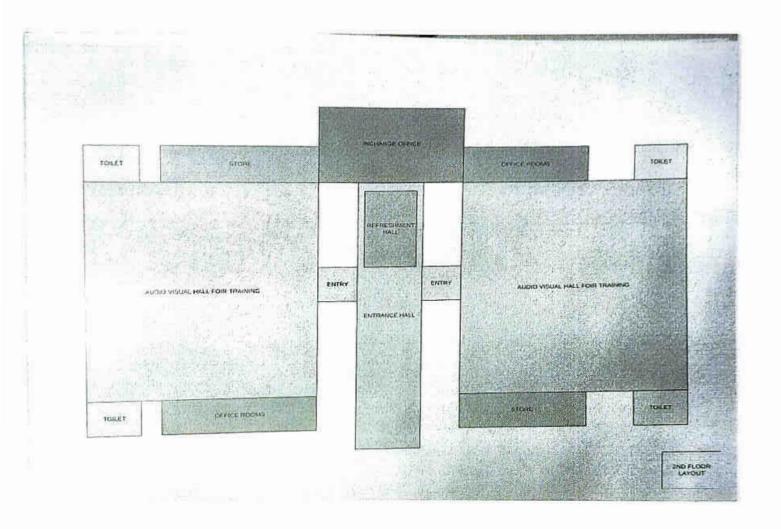




Representative picture of Aquarium



# Annexure - VIII

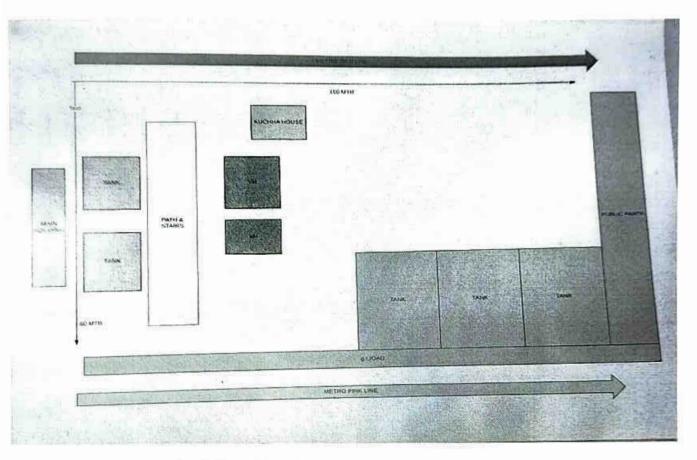


Representative picture of Training Center floor schematic plan



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# Annexure - IX



Representative picture of Fish Farm Complex -complete layout

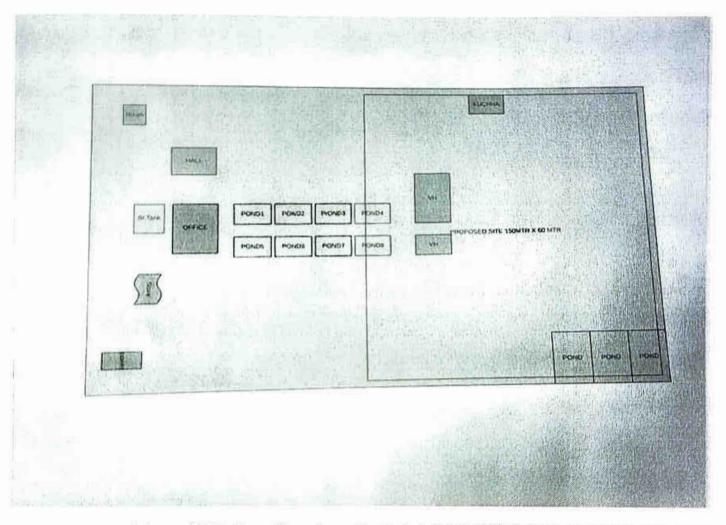
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# Annexure - X

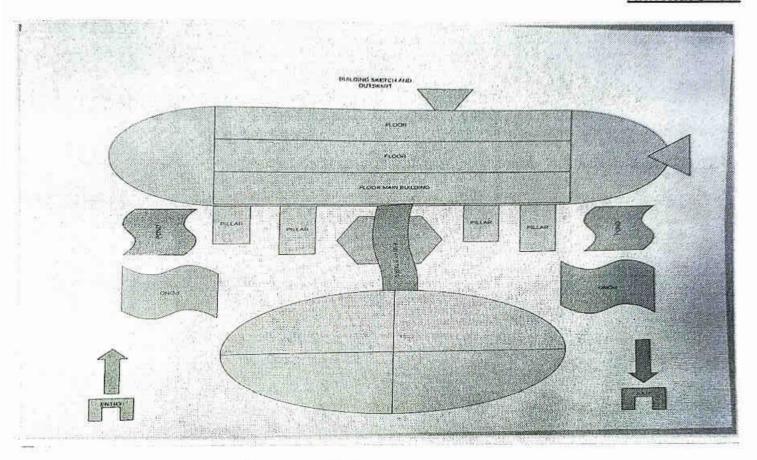


Representative picture of Fish Farm Complex with square demarcation area on right is the proposed site (100 m x 60 m)





# Annexure - XI



Representative picture of building concept plan

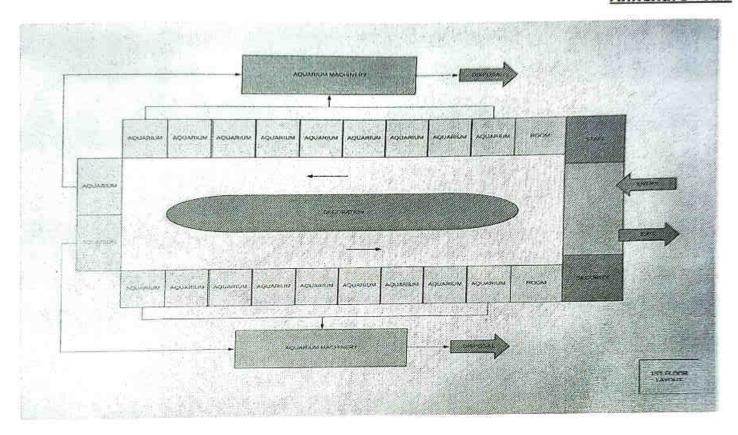


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# Annexure - XII



Representative picture of Aquarium House floor plan (Ground Floor)





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# Annexure - XIII



Representative picture of NFDB Building for the Design proposed.

#### --- END OF EOI DOCUMENT---

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