



Projects & Development India Limited

(A Govt. of India Undertaking)

Post Box No.125,A-14, Sector-1 , Noida - 201301 ,

Dist. Gautambudh Nagar , Uttar Pradesh

Phone - 0120-2529842/43/47/51/53/54

Fax - 01202529801/2541493

GSTIN No: 09AABCP1722G1ZP

CIN:U74140UP1978GO1028629

INVITATION TO BID

To :	ITB Number	11/PNMM/E/4805/2020-21/101234
Open Vendor	Type of Bid	Two Part
	Type of Opening	Public Opening
	Date of Issue	18.02.2021
	Bid Closing Date	25-02-2021 Time : 3:00:00 PM
	Tech. Bid Opening Date	26-02-2021 Time : 3 :00:00 PM
	Price Bid Opening Date & Time	TO BE INTIMATED LATER
	Venue of Bid Opening	PDIL, NOIDA
	Earnest money Deposit	NIL
	Delivery/Completion Period	AS PER CLAUSE 6.0 OF GCC

Projects & Development India Limited (PDIL) is a Govt. of India Undertaking under the administrative control of the Dept. of Fertilizers, Ministry of Chemicals and Fertilizers. PDIL invites bid in sealed cover addressed to Addl. General Manager (M.M), ITB reference no. and bid closing date & time duly super scribed on the cover for the supply of under mentioned item, subject to the terms and conditions and technical specification attached here in.

Bidders are requested to onboard themselves on GeM portal for participating in similar tenders in future.

SL. No.	Material/HSN Code/ SAC Code	Description	Quantity	Unit
10		Allied Services for NDT (2 no. H.S.)	1	AU

For & on behalf of
Projects & Development India Limited

(P.B.Sahu)
Addl. General Manager (MM)

Enclosures:

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**Sub: Allied Jobs for NDT & Hydro-Test of Ammonia Horton Spheres at NFL, Panipat
(2 Nos. x 1500 MT)**

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ANNEXURE-I

PRE-QUALIFICATION CRITERIA (PQC)

Experience of having successfully completed 'similar work' during last 7 years up to the date of issue of this ITB. In support of the same the vendor shall submit copy of Purchase Order/ Work Order along with completion certificate/ invoice copy and payment receipt indicating the order value either of the following.

- i) One 'similar work' costing not less than the amount equal to Rs.3,60,000/-
or
- ii) Two 'similar work' costing not less than the amount equal to Rs.2,25,000/- (each).
or
- iii) Three 'similar work' costing not less than the amount equal to Rs.1,80,000/- (each).

The 'similar work' means: To provide Allied Jobs (Scaffolding, Cleaning, arrangement of Hydro Testing, Radiography, Relief Valve Testing & Leg settlement) for NDT & Hydro-Test for Refinery/Fertilizer Plants.

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ANNEXURE – II

INSTRUCTION TO BIDDERS (e-PUBLISH)

1.0 A bidder who meets the Pre-Qualification Criteria as per ITB and intends to quote against this ITB may download the bidding document from PDIL **website** <http://pdilin.com> OR Central Public Procurement Portal <https://eprocure.gov.in/cppp> and submit the Bid complete in all respects as per terms & conditions of contract on or before the bid closing date and time.

2.0 Submission of Bids:

Bidders are required to submit their bids under three (03) envelopes as below:

Envelope A: Declaration for Bid Security as per Annexure-IX.

Envelope B: **Un-priced Technical and Commercial Bid** along with the following documents (photocopies) shall be in this envelope:

- i. Documents in support of 'Pre-Qualification Criteria for Bidders' indicated in Annexure-I of ITB as per the requirement.
- ii. Complete ITB documents duly signed & stamped in each page with "Deviations"/ "Exception" sheet (if any) and all Annexures duly filled in.
- iii. **Price Confirmation Copy** - A copy of Priced offer keeping price blank (hiding the price) and in place indicating "Quoted" or "√", as a confirmation of price quoted against the enquired item and all applicable Taxes & Duties, shall be submitted.
- iv. Copy of Check List enclosed duly filled by the bidder making all the points clear and not leaving any voids.
- v. Photo copy of PAN card.
- vi. A Copy of GST registration certificate
- vii. Any other document as per the requirement specified in the ITB.

Envelope C: **Price Bid**

Price Schedule as per Annexure-V with quoted rates in Rs. and Taxes & Duties, as applicable, signed and stamped.

All the above envelopes should be super scribed with respective **Envelope no., ITB No. and closing date of the bid**. Both the (03) envelopes should be sealed and placed in a Fourth (04) envelope which should also be super scribed with our **ITB No. and closing date of the bid** and addressed to the under mentioned:

HOD (MM)

Projects & Development India Limited
PDIL Bhawan, A-14, Sector 1,
Noida – 201 301, Gautam Budh Nagar (UP)
Tel: 0120-2529842/43/47/51/91 (Extn. 344, 301), Fax: 0120 – 2529801
e-mail: prsahu@pdilin.com; anjali@pdilin.com; amitvarshney@pdilin.com;

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3.0 Opening of Bids

Bid opening will be Public. Envelope A and Envelope B only will be opened on Technical Bid Opening Date.

Price Bids (Envelope C) of only those bidders will be opened which will be considered technically and commercially acceptable.

4.0 Evaluation of Bids

Bids shall be evaluated for Pre-Qualification Criteria (PQC) first and Techno-Commercial Bid Evaluation shall be carried out, only for those Bids which shall meet the Pre-Qualification Criteria (PQC).

Bids shall be scrutinized on Techno-Commercial parameters. Bids having unacceptable deviation may be rejected at this stage. However, clarifications shall be sought from bidder for any shortcoming found in their Bid at this stage.

The PRICE BID shall be opened only of those bidders who will be technically and commercially suitable.

5.0 Price Evaluation Criteria

5.1 Price Evaluation of Bids shall be done considering the quoted prices by the bidder in the Price Schedule / Schedule of Rates along with GST.

Incomplete Price Schedule may result into rejection of bid.

The award shall be made on overall Lowest (L1) Bid subject to provision of Public Procurement (Preference to Make in India) Order 2017 and PPP for MSE-Order-2012 read with the respective amendment. (Refer Clause No. 5.2 to 5.5 below).

5.2 Public Procurement Policy For Micro & Small Enterprises (MSEs)-Order,2012: Purchase Preference Benefits under the Policy as per guideline issued by Ministry of MSME's Order dt.23.03.2012 issued vide Gazette Notification no.503 dt.26.03.2012 and related subsequent revision shall be applicable subject to submission of copy of valid/active Udyog Aadhaar Memorandum / Registration Certificate.

5.3 Public Procurement (Preference To Make In India) Order 2017 – Revision (2020): In line with “Public Procurement (Preference To Make In India) Order 2017 – **Revision (2020)**” of

DPIIT, only ‘Local Supplier’ are allowed to participate in this tender. Accordingly, Bidder shall provide a declaration as per format attached at **Annexure-X**.

5.4 In case a bidder is eligible for seeking benefit under the Policy of PPP to MII-Order-2017 as well as PPP for MSE-Order-2012, then the bidder should categorically seek benefits against one of the two i.e. either PPP to MII-Order-2017 OR PPP for MSE-Order-2012 policy. The option once exercised cannot be modified subsequently.

5.5 The enquired services are not splittable.

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6.0 Earnest Money Deposit (EMD) : NIL

7.0 Validity of Bids

Prices quoted should remain valid for our acceptance for a minimum period of 90 days from the date of opening of technical bids. PDIL will not allow any revision in prices within validity period after sealed tender are opened.

8.0 If at any later date, it is found that documents, information and data submitted by the Bidder in the Bid, and based on which the Bidder has been considered eligible or successful or has been awarded the Contract is incorrect or false to the extent that had the correct or true information been made available to the OWNER at the time of Bid evaluation, the bid would have been declared ineligible or unsuccessful, the Bidder shall be forthwith disqualified or, as the case may be, the contract awarded based on such incorrect or false information shall be cancelled and the EMD/PBG/Security Deposit shall be liable to be forfeited.

9.0 Bidders are required to carefully go through the entire scope of ENQUIRY, terms and conditions, and other requirements before quoting. They should feel free to contact PDIL before submission of bid if they have any query on it. Once the bid is submitted, PDIL will presume that the bidder has understood thoroughly the Scope of Supply along with terms & conditions and all these are acceptable to them.

10.0 Bids shall be typed or written in indelible ink and must be free from corrections / erasing / overwriting etc. Any changes made must be authenticated with initial by the Bidder.

11.0 Bid shall be ideally in conformity to the Scope of supply/work along with all Terms & conditions, stipulated in the ENQUIRY. PDIL shall appreciate to receive a Bid having no deviation. However, under unavoidable circumstance, a Bidder may submit Deviations in a separate sheet, which PDIL at its own liberty may accept or reject. Deviations found elsewhere inside the Bid document shall not be considered. Deviations including condition(s), if any, found in the Price bid shall liable for rejection of a Bid in totality.

12.0 PDIL reserves the right to reject any or all the bids without assigning any reason whatsoever and does not bind itself to accept the lowest or any other bid. All bids in which any of the prescribed conditions are to be fulfilled or are incomplete in any respect are liable to be rejected. PDIL is at liberty to take any of the following actions in case of this ITB:

- a) to cancel the tender without reference to the bidders.
- b) to postpone the due date and time.

13.0 Bidders shall not be entitled to claim any costs, charges, expenses or incidentals for or in connection with the preparation and submission of their bids even though Project & development of India Limited may withdraw the enquiry/tender or reject all bids.

14.0 SITE VISIT: If needed, Bidder can visit site (PDIL) before quoting their rates. For site visit and any clarifications please contact to:

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<p>HOD (MM) Projects & Development India Limited, A-14, Sector-1, Gautam Budh Nagar Noida – 201 301 (UP),</p> <p><u>Tel: 0120-2529842/43/47/51/91</u> (Extn. 344,301), Fax: 0120-2529801</p> <p>Email: prsahu@pdilin.com; anjali@pdilin.com; amitvarshney@pdilin.com;</p>	<p>HOD (Inspection @ NDT) Projects & Development India Limited, A-14, Sector-1, Gautam Budh Nagar Noida – 201 301 (UP),</p> <p>Phone:0120-2539418 FAX: 0120-2529801 E-mail: spsinha@pdilin.com;</p>
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- 15.0 Bids submitted thro' FAX and e-mail will not be accepted. No request from any bidder to PDIL to collect the bid from airlines, cargo agents etc. shall be entertained by PDIL.
- 16.0 PDIL reserve the rights to assess bidder's capability and capacity to perform the contract.
- 17.0 Bids must be submitted on or before the closing date and time physically in the bid box at the office of **HOD (MM), Materials Management Department, Projects & Development India Ltd., PDIL Bhawan, A-14, Sector-1, Noida, Pin 201301, Gautam Budh Nagar (UP)** or by registered post/courier on the above address so as to reach well in advance of the closing date and time. Offers received late are liable for rejection & no complaint shall be entertained in this regard for any reason whatsoever including postal/courier delay.
- 18.0 To know more about PDIL, please visit our website <http://www.pdilin.com>

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ANNEXURE-III

General Conditions Of Contract (GCC)

1.0 Scope of Contract

The Scope of Contract/ Purchase Order (P.O), shall be as per 'Scope of Work' defined in Annexure-VIII along with Price Schedule, attached to the ITB, unless & otherwise it is modified, at subsequent stage of bidding.

2.0 Firm Price

Price to be quoted shall be firm and subject to no escalation whatsoever during the contractual completion period including extended period, if any, except for any statutory variations i.e. change in the rate of tax & duty and/or inclusion of any new tax & duty.

Bid with variable price will not be accepted.

3.0 Price Basis

Duly executed at M/s NFL, Panipat.

4.0 Taxes and duties

4.1 Goods & Service Tax (GST): GST shall be paid EXTRA as applicable as per GST law. Bidder shall clearly indicate the present applicable rate of GST in Percentage (%). However, Bidder shall indicate corresponding HSN / SAC Code in the check list and shall also enclose a copy of GST registration certificate along with the unpriced offer.

PDIL shall avail Input Credit against payment of GST. Same will also be considered while evaluating the price bid. Relevant necessary documents shall be provided by the Contractor to enable PDIL avail the above credit set off.

Bidders have to ensure that they should file the Tax return on time to avail input Tax credit, else the same shall be deducted from EMD/Security Deposit/Running Bills.

4.2 Statutory variation in taxes and duties including imposition of any new tax & duty, within the scheduled Completion period, as per P.O, shall be paid at actual on production of documentary evidence.

4.2.1 In case of delay in execution, if there is any increase in the rate of tax & duty and/or there is imposition of any new tax/ duty by statutory authorities, PDIL shall restrict the payment of taxes & duties, as prevalent on the scheduled delivery/ completion period only, as mentioned in the Contract and amendment(s) there to.

4.2.2 If there is any decrease in applicable rate of taxes & duties &/or there is any withdrawal of any tax & duty by statutory authorities, during the completion period including extended/amended period of P.O, shall accrue to PDIL's a/c.

5.0 Effective date of Contract/ P.O.: Date of issue of PO/Contract.

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6.0 Period of Contract/Completion Time:

The period of contract shall be fifteen (15) months from effective date of contract.

Mobilization Time: 05 days from the date of intimation by PDIL

Completion Time: 18 days from the date of handing over of each Horton Sphere by PDIL

7.0 Payment Terms

100% payment shall be released, within 30 days after completion of entire job for each HortonSphere on submission of bill(s) duly certified by HOD (Inspn. & NDTs) PDIL, NOIDA.

All payments will be made by account payee cheque or direct transfer in bank account through RTGS against receipt of Invoices certified by the Contract Operator or his authorized representative.

7.1 It may be noted that Government of India has implemented **Trade Receivable Discounting System (TReDS)** to address challenges faced by MSMEs in delayed payments (after receipt/acceptance of Material/Services) from Government buyers leading to shortfall of Working Capital. TReDS is an online electronic institutional mechanism for facilitating the financing of trade receivables of MSMEs through multiple financiers. PDIL has already been registered on the below mentioned TReDS platform:

- M/s Receivable Exchange of India (RXIL), Mumbai

MSME vendors are requested to get themselves registered on the TReDS platform to avail the payment benefit in the event of order.

7.2 Tax deduction at source

Income tax, as applicable as per income tax act, shall be deducted at source from the Contractor's bills and a certificate towards this deduction shall be issued to the Contractor.

8.0 Warranty/ Guarrantee: As per Technical Specification attached as Annexure-VIII

9.0 Security Deposit :

9.1 Security Deposit for an amount equivalent to 3% of P.O value shall be submitted within 15 days of issuance of P.O, in the form of Demand Draft (DD)/Banker's Cheque. The same shall be valid to cover delivery period plus warranty/guarantee period, if any.

9.2 No interest shall be payable on Security Deposit.

9.3 PDIL, however, reserves the right to en-cash/ forfeit the Security Deposit, if the Supplier fails to execute the P.O and/or abide by all the terms and conditions of the P.O.

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9.4 Security deposit shall be refunded after 30 days of completion of Guarantee / Warranty period / completion of delivery on the certification of HOD (Env. Engg.) for due fulfilment of the contractual obligations and after adjusting the expenditure incurred by the owner, if any, on account of any failure on the part of the contractor.

10.0 Price reduction clause

In the event of delay in delivery/completion beyond contractual delivery/completion period, price reduction @ 1% of total value of work for delay of everyday or part thereof subject to maximum 10% of total order value shall be recovered from supplier's / Contractor's bill(s).

11.0 Insurance

Necessary insurance(s) to cover accident risk for his employees loss of life, material etc. to crew or the third party to be arranged by supplier at his cost.

12.0 Termination

In the event of unsatisfactory performance, PDIL reserves right to cancel part or whole of the order / contract and make alternate arrangement at any time during currency of contract on risk & costs of contractor and / or forfeit security deposit.

13.0 Force Majeure

The act of God, epidemic, wars, revolution, and official strike shall be treated as force majeure condition. In event of occurrence of such condition neither party shall be responsible for delay in performance provided that it is notified within 07 days of its occurrence. The Contractor shall provide justification by documentation countersigned by the local chamber of commerce.

14.0 Arbitration

All cases of dispute arising during execution of contract shall be resolved by mutual discussion of parties operating the Contract. In the event of failure to do so, matter will be settled as per Arbitration and Conciliation Act, 1996, as amended from time to time.

However, wherever applicable, in case of settlement of commercial disputes between PSEs inter SE and PSE(s) and Government Department(s), the same shall be settled through Permanent Machinery of Arbitrators (PMA) setup in the Department of Public Enterprises(DPEs) as per the following Clause:

"In the event of any dispute or difference relating to the Interpretation and application of the provisions of the contracts, such dispute or difference shall be referred by either party for Arbitration to the sole Arbitrator in the Department of Public Enterprises to be nominated by the Secretary to the Government of India in-charge of the Department of Public Enterprises. The Arbitration and Conciliation Act, 1996 shall not be applicable to arbitration under this clause. The award of the Arbitrator shall be binding upon the parties to the dispute, provided, however, any party aggrieved by such award may make a further reference for setting aside or revision of the award to the Law Secretary, Department of Legal Affairs, Ministry of Law & Justice, Government of India. Upon such reference the dispute shall be decided by the Law Secretary or the Special Secretary/Additional Secretary, when

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so authorized by the Law Secretary, whose decision shall bind the Parties finally and conclusively. The Parties to the dispute will share equally the cost of arbitration as intimated by the Arbitrator”.

The performance under this contract, shall not stop for any reason, whatsoever, during the said dispute / proceedings, unless the service provider is specifically directed by PDIL to desist from working in this behalf.

15.0 Jurisdiction

The Contract shall be deemed to have been entered into at Noida and all cases of action in relation to the Contract shall, therefore, be deemed to have been assigned within its jurisdiction for respective Unit/location.

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ANNEXURE –IV

Check List

(Bidder must confirm point by point and strike out whichever is not applicable)

Name of Bidder:

Offer No.:

SL. NO.	DESCRIPTION	ITB REQUIREMENT	BIDDER'S CONFIRMATION/ ACCEPTANCE/ COMMENTS
1.0	Price Basis: Firm. Duly executed at NFL, Panipat	TO CONFIRM	
2.0	Present applicable rate of GST (in %) is indicated separately in the Price Schedule (BOQ), in the space provided for.	TO CONFIRM	
3.0	Completion Period: As per Clause 6.0 of GCC.	TO ACCEPT	
4.0	Validity: Shall be 90 days from date of opening of Technical Bid.	TO CONFIRM	
5.0	DOCUMENTS (DULY SIGNED BY AUTHORISED SIGNATORY & STAMPED) TO BE FURNISHED WITH ENVELOPE-1:		
5.1	Relevant documents (copy duly signed and stamped) in support of Bidder's Pre-Qualification Criteria (PQC) indicated in Annexure-I of ITB.	To Furnish	
5.2	Complete ITB documents duly signed & stamped on each page as a token of acceptance of all terms and conditions of ITB.	To Furnish	
5.3	Price Confirmation Copy: A copy of Priced offer (as uploaded by Bidder in the Portal), keeping price blank (hiding the price) and in place indicating "Quoted" or "√", as a confirmation of price quoted against the enquired item and GST.	To Furnish along with technical Bid.	
6.0	Photocopy of PAN Card	To Furnish	
7.0	Format of Details for payment, all the details duly filled in (Annexure-VI).	To Furnish	
8.0	Copy of GST Registration Certificate	To Furnish	
9.0	Name, Designation, Telephone Nos., Fax No. & e-mail of Contact Person for this Enquiry.		
10.	Whether the Company is registered as M S E (Micro & Small Enterprises) if 'Yes', indicate the registration No. and enclose a copy of Registration Certificate. (YES / NO.)		
10a.	Whether the M S E Company is owned by SC / ST (YES / NO.)		
10b.	Whether the M S E Company is owned by Woman (YES / NO.)		
10c.	Declaration by bidder regarding Local Content as per given format	To Furnish	
10d.	Bidders option as per clause 5.4 of Annexure-II 'Instructions to Bidders' (mark "√" for only one option of Purchase Preference)	Make In India Order 2017- PPP for MSE-Order-2012	<input type="checkbox"/> <input type="checkbox"/>
11.	Confirmation of Acceptance to all Terms and Conditions of the Tender Document in totality.		
12.	HSN/SAC Code (Bidder to indicate)	
It is confirmed that in case any of the terms and conditions mentioned in this summary are at variance with those indicated anywhere else in our offer, the condition indicated in this summary shall prevail.			

Note: Bidder must ensure that all the above information and documents (duly signed and stamped) are furnished along with the Technical Bid.

Signature of Bidder:

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ANNEXURE-V

PRICE SCHEDULE

Name of the Bidder _____

Sl. No. (1)	Description (2)	Unit (3)	Qty (4)	Rate (Rs.) (5)	Total Price (Rs.) (6) = (4) x (5)
1.	Carrying out Allied Jobs for NDT & Hydro-Test of Ammonia Horton Spheres at NFL, Panipat (2 Nos. x 1500 MT) as per scope of work mentioned at Annexure VIII including: Metallic Scaffodling inside & outside , Surface preparation by buffing, Radiography of weld joints whenever necessary subject of maximum 10 % of the weld joints, All minor repair will be carried out by the party itself, 2 to 3 workers to be provided to assist the NDT works. Hydro test and inspection-Arrangement of Hydotest of Ammonia horton Sphere, relief valve testing (2 Nos, for each Horton Sphere) and excess flow valve Inspection/Testing (04 Nos) for New H S. Any insulation if at all to be removed will be removed by the party and provided back after the completion of the job. Checking all fitting of instrumentation etc. on the Horton Sphere. Leg settlement will be check at different level. Final site cleaning will be carried out by the party.	Lum psum	2		
2.	GST @ _____				
3.	Total Price including GST				

Note: 1. Bidder are required to quote their rate strictly as per above format.

Signature of Authorised Representative

Name: _____

Designation: _____

Seal of the company

Date: _____

Place: _____

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ANNEXURE-VI

Format of Details for payment

Bidders are required to submit the following details on the company's **letter head** for online transfer to amount to their account:

1.0	Contractor Name / Company Name	
	Address:	
	Phone No.	
	E-mail ID	
2.0	a.	Name of the Bank
	b.	Address of the Branch
	c.	Telephone No.
	d.	9 Digit Code number of the Bank and Branch appearing on the MICR Cheque issued by the Bank
	e.	11 Digit NEFT/IFSC Code of the Bank Branch
	f.	Account Type (SB/CC/CA)
	g.	Bank Account No.(as appearing on the Cheque)
	h.	Permanent Account Number (PAN) Under Income Tax Act.
	i.	GST Registration Number
	j.	Name of Authorized Signatory
k.		Contact Person Name

We hereby declare that the particulars given above are correct and complete

Authorized signatory of the bidder
Title
Designation
Date:

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ANNEXURE-VII

DECLARATION

To,

Projects and Development India Lid.

Noida – 201301

Subject : ITB No.Dt.

Sir,

We hereby declare that M/s is neither put on Holiday nor Black-listed by any Government / PSU / Private firm or Financial Institution .

Signature

Name:

Designation:

Seal of the Bidder

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ANNEXURE-VIII

SCOPE OF WORK

I. Scope of Work of HORTON SPHERES: 1500 MT (2Nos.)

A. Scaffolding:

The scaffolding inside or outside, where ever necessary of the Horton Sphere, shall be prepared by the party. All the material manpower etc. will be arranged by the party. In our old Horton Sphere there are two manholes i.e. one at the bottom and one at the top & New Horton Sphere only one Manhole at the top. Only metallic scaffolding is to be used. No scaffolding material will be provided by NFL. Parties may visit the site.

B NDT and connected repairs:

1. Scope of work for assistance to NDT and connected repairs will include but not be limited to the following:
2. Surface preparation, buffing etc. will be done.
3. Radiography of welds joints wherever necessary subject to max. 10% of the weld joints. The decision of Engineer-in-charge in regard to the alternative scope of work among the above three jobs shall be final.
4. All the minor repairs will be carried out by the party itself.
5. 2-3 Workers to be provided to assist NDT team.

C. Hydro Test and Inspection:

- a. Hydro test of Ammonia storage tank
- b. Relief valve testing (2 Nos., for each Horton sphere) and excess flow valve Inspection/Testing (4 Nos.) For new H.S
- c. .Any insulation if at all to be removed will be removed by the party and provided back after the completion of the job
- d. Checking of all fitting of instrumentation etc. on the Horton sphere.
- e. Leg settlement will be checked at different levels.
- f. Final site cleaning will be carried out by the party.

D. The party will abide by all the terms and conditions as stipulated in Annexure-II of Scope of Work.

I. PARTY'S OBLIGATIONS:

- i.. All the materials, such as instruments and consumables required for conducting NDT and carrying out the inspection are to be arranged by the party.
- ii. Party has to take clearance from BARC for carrying out radiography tests at our site and produce the necessary certificates to that effect.
- iii. Party has to make their own arrangement for surface preparation and cleaning for all the jobs to be done during inspection.
- iv. Party has to employ highly skilled manpower for executing the jobs for maintaining high standards of workmanship.
- v. Boarding and lodging will not be provided by NFL/PDIL. The transport to and from the work place i.e. local conveyance to be arranged by the party itself.

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II. NFL'S OBLIGATIONS;

- I. NFL, Panipat will provide Dark Room facility for radiography jobs if required.
- ii. Electricity and water shall be provided free of cost at one point as per requirement of the job.
- iii. A temporary work site (open space) shall be provided to the party for storage of materials and as a workshop free of cost in the area which shall be at the discretion of NFL. The party may construct a shed for covering the area at their own cost.
- iv. Construction aids, like Fork lifter, Hydra and Crane etc. if required for the job shall be provided by NFL depending upon availability.
- v. Any issue of material to the party from NFL stores, will be charged at NFL issue/market rate plus 25%. All taxes shall be charged extra. The issue of such material will be at sole discretion of NFL.

III OTHERS

- i) Proper communication with the people who are working inside the Horton sphere may be ensured and one person should always remain present near the entrance point for any emergency requirement.
- ii) Use of personal protective equipment such as safety helmet, safety belt safety shoes should be ensured. No person should be allowed to work with loose clothing, chappals etc.
- iii) Smoking in areas is strictly prohibited and it should be ensured that people working do not have with them any match box or cigarettes etc.
- iv) The job should be stopped in case of any emergency abnormal condition i.e. fire leakage of gas etc.
- v) Surrounding area should be kept free from any obstacle.
- vi) Fresh air supply should be ensured.
- vii) Only 24 Volt lamps will be used inside the Horton spheres.

II. TIME OF COMPLETION

The job is to be completed within 18 days after handing over of each Horton Sphere to the party in degassed condition.

The tentative date of inspection for one Horton Sphere will be March 2021/April2021 & for another Horton Sphere will be Dec 2021/Jan 2022. However the actual date of starting of job will be intimated to you in due course and shall be completed as per scope of work.

**Sub: Allied Jobs for NDT & Hydro-Test of Ammonia Horton Spheres at NFL, Panipat
(2 Nos. x 1500 MT)**SPECIFICATIONS OF LIQUID AMMONIA STORAGE HORTON SPHERES

1.	Design Code	ASME Section VIII, Div.1
2.	Design pressure	6.0 Kg/cm ² g + Liquid head
3.	Operating Pressure	5.0 Kg/cm ² (g)
4.	Hydraulic Test pressure	9 Kg/cm ² (g)
5..	Design Temperature	0°c
6.	Operation temperature	5°c
7.	Corrosion allowance	3 mm
8.	Material	JIS-G 3126 SLA-33A
9.	Capacity	1500 MT Sp. Gr. 0.63
10.	Water capacity	2572.44 M ³ Each
11.	Insulation (External)	PUF

**Sub: Allied Jobs for NDT & Hydro-Test of Ammonia Horton Spheres at NFL, Panipat
(2 Nos. x 1500 MT)**

ANNEXURE-IX

DECLARATION FOR BID SECURITY

To,

M/s Projects & Development India Limited
A-14, Sector-1
PDIL BHAWAN, NOIDA
UTTAR PRADESH-201301
SUB: BID SECURITY DECALARATION
ITB NO:

Dear Sirs,

We _____(Name of the Bidder) hereby declare and accept that we will be suspended for 02 (two) years, if we withdraw or modify our Bid during its validity Or in the event of Order if we fail to sign the contract, or submit a Performance Security as defined in the bid document or refuse to execute the Contract/Order.

Place:

[Signature of Authorized Signatory of Bidder]

Date:

Name:

Designation:

Seal

**Sub: Allied Jobs for NDT & Hydro-Test of Ammonia Horton Spheres at NFL, Panipat
(2 Nos. x 1500 MT)**

ANNEXURE-X

DECLARATION BY BIDDER REGARDING LOCAL CONTENT

(To be submitted in Bidders's LETTER HEAD)

To

Projects & Development India Ltd.
PDIL Bhawan, A-14, Sector-1
Gautam Budh Nagar
NOIDA (UP)

SUB: _____

TENDER NO: _____

Dear Sir

We, M/s _____ (*Name of Bidder*) hereby declare that we are a **Class I Local Supplier / Class II Local Supplier** as per definition in Public Procurement (Preference To Make In India), Order 2017-Revision (2020) (issued by Department for Promotion of Industry and Internal Trade of Ministry of Commerce and Industry) and eligible to participate in this tender.

[Signature of Authorized Signatory of Bidder]

Name:

Designation:

Seal of the Bidder:

Place:

Date: