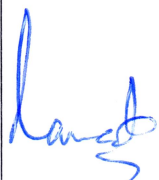




Project:	Integrated Vaccines Complex at Chengalpattu	
Reference No:	HBL/IVC/PRE-Q/MECH/PIP/2013-14	Date: 10/03/2014
Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works	

Vendor Pre-Qualification For Mechanical Piping and Insulation Works

Issue	Date	Issued For	Issue By	Sign
1	10-03-2014	Vendor Pre-Qualification for Mechanical and piping Works	CHIEF EXECUTIVE OFFICER HLL BIOTECH LIMITED	

	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
	Reference No:	HBL/IVC/PRE-Q/MECH/PIP/2013-14		Date: 10/03/2014
	Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works		

Introduction:

HLL Biotech Limited (HBL), a 100% subsidiary of HLL Lifecare Limited, (a Mini Ratna CPSE under Ministry of Health & Family Welfare, Government of India), is implementing "**Integrated Vaccines Complex (IVC) - a project of national importance**" at Chengalpattu, near Chennai. The proposed complex is a state of the art facility with cGMP compliance for manufacturing vaccines required for the immunization programme of Government of India. M/s NNE Pharmaplan India Limited is the project management consultant for IVC.

HBL will ensure the uninterrupted supply of vaccines for the Universal Immunization Program (UIP) of the Government of India at affordable prices. The vaccine complex will be the nodal centre for research, manufacture and supply of vaccines.

Scope of Work:

This pre-qualification is pertaining to mechanical and piping works involved in setting up of Integrated Vaccines Complex at Chengalpattu, Chennai. This green field facility shall comprise of the following blocks divided in to Tenders:



Tender – 1	TENDER – 2	TENDER – 3
F2 - Bacterial Vaccine Formulation Block	B4 - Rabies Bulk Block	F3- WFI Formulation
Q1 - Admin, QA/QC	F1 - Viral Vaccine Formulation Block	F4- BCG bulk & Formulation
G7 - Raw & Fire Water tank Area	R1 - Multiple Viral & Pilot Plant	B1- Multiple Bacterial
G2 – Spine	P1 - Secondary Packing	B3 - JE Block
G6 - Fuel Oil Tank Farm	G2 – Spine	Structural Work
U1 - Utility Block	W1 – Warehouse	
	G1 - Animal House	
	G12 - Centralized Laundry & Wet Canteen	

Note: The above block wise grouping is prepared on tentative basis only and the same may be subjected to change during the finalization of tenders.

All the above manufacturing blocks (bulk & formulation blocks along with the general blocks) shall be connected through a spine. The above blocks shall comprise of ground floor as process area & first floor as technical floor for housing the AHUs & utility equipment.

This Pre-Qualification shall be applicable for short listing of vendors for all three tenders. Tender document for each phase shall be issued to the short listed vendors. The contract shall be awarded to the contractor who emerges as the L1 party for each phase.

The **broad scope of work** for mechanical and piping works will be as below. However, the actual quantum of work shall be published in the tender (to be circulated to pre-qualified agencies):

	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
	Reference No:	HBL/IVC/PRE-Q/MECH/PIP/2013-14	Date: 10/03/2014	
	Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works		

Mechanical, Piping & Insulation Works:

- Supply, Fabrication & Erection of SS/GI/MS Pipes.
- Supply and installation of fittings, instruments, valves and other components etc.
- Fabrication & Erection of Pipe rack bridge and necessary supports
- Supply and application of insulation and Cladding for both hot and cold utility applications
- Equipment shifting, Erection and commissioning of Mechanical, Piping & Insulation Works

Note:

Scope also includes testing of the entire system & providing proper documentation including Material test reports, Hydro test certificates, calibration certificates, Welding test & its documents, operation & maintenance manuals, catalogues / instruction sheets of all bought out items, as-built drawings, guarantee / warranty certificates etc. After handing over of the system, vendor to provide training for operation, maintenance and trouble shooting.

TIME PERIOD:

- **The project will be executed in a phased manner and each tender of project will be carried out in a single stretch. Each phase is proposed to be completed in a span of 12 months.**



Minimum Eligibility Criteria:

1. Net worth of the company shall be positive during the last audited financial year (2012-13).
2. Turnover of the company shall be at least **₹ 60 Million** in anyone of the last 3 financial years (2010-11, 2011-12, 2012-13).
3. The bidder should have executed, during last five years ending last day of February 2014, at least
 - ✓ Threesimilar works of worth not less than **₹45 Million**
 - Or
 - ✓ Twosimilar works of worth not less than **₹56 Million**
 - Or
 - ✓ Onesimilar work of worth not less than **₹89 Million**

The following documents must be submitted along with application.

- In proof of criteria - 1: Duly notarized copy of CA audited balance sheet and profit loss statement for last 3 financial years.
- In proof of criteria – 3: Duly notarized copies of relevant work orders, purchase orders and completion certificates from client.

Please note that the bids without the documentary proof stipulated above in support of the minimum eligibility criteria will be summarily rejected without further reference and tender documents will not be issued to such firms.

	HLL BIOTECH LIMITED			
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NOTE:

- For “Similar works” please refer to details mentioned in page 2.
- Same vendors will be pre-qualified for all the three tenders (i.e., 1, 2 & 3) based on the evaluation of above minimum eligibility criteria. The tenders for the three phases will be issued to the pre-qualified vendors in three different time frames and work will be awarded to the L1 party emerged from each phase tendering.

Pre Bid Meeting:

All the interested contractors are requested to attend the pre bid meeting. The pre bid meeting is scheduled to be held on **19th March, 2014 10:30 HRS** at “**HLL Biotech Limited, TICEL Biopark Campus (Module no. 013-015), CSIR Road, Taramani, Chennai- 600 113 Contact No: 044 22544949/57/55/75**”

Timelines:

The documents supporting the pre-qualification criteria should be sealed with mention of document name and number. The same must reach the below mentioned address latest by **4th April, 2014** at 16:00 HRS.

Chief Executive Officer (CEO)

HLL Biotech Limited,

Subsidiary of HLL Lifecare Limited,

TICEL Biopark Campus (Module no. 013- 015),



CSIR Road, Taramani,

Chennai- 600 113



Contact No: 044 22544949 - 78, Fax – 044 22540101

Email: ceo@hllbiotech.com

Any document, reaching HBL after the above mentioned time shall be considered as late and will be rejected.

	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
	Reference No:	HBL/IVC/PRE-Q/MECH/PIP/2013-14		Date: 10/03/2014
	Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works		

A.COMMERCIAL:	
General information	
Name of Company	
Registration No.	
Number of Years in Operation	
Registered Address	
Operating Address	
Telephone No (Country Code) (Area Code) Tel No.	
Telefax (Country Code) (Area Code) Tel No.	
Email Address	
Service Tax No.	
PAN No.	
TIN No.	
Labour license no.	
PF registration no.	
ESI registration no.	

	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
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B. FINANCE

Name & Address of Banks and Branches used :

What is your average annual turnover (based on past 5 years records):

Year 1	Year 2	Year 3	Year 4	Year 5

Please provide the last three years financial results(copy of balance sheet and P&L account) for the year 2010-2011, 2011-2012, 2012-2013



nne pharmaplan®	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
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	Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works		

C. EXPERIENCE:

Project Experience: Details of the Major Projects completed during the last five years where the contract value is as per qualification criteria 3.

(Preferably in Pharmaceutical/ Biotech segment)



Year of Award	Project/ Client Name	Scope of work	Original Date of Completion	Actual Date of Completion	CONTRACT VALUE (₹)	CLIENT NAME & REFERENCE (Name, Designation, Telephone No. and Fax No.)

	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
	Reference No:	HBL/IVC/PRE-Q/MECH/PIP/2013-14		Date: 10/03/2014
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Details of Ongoing project:

(Preferably in Pharmaceutical / Biotech segment)

Year Awarded	Project	Scope of work	Contract Value (₹)	Completion as on date	Commitments as on date	Client Name & Reference (Name, Designation, Telephone No. and Fax No.)

	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
	Reference No:	HBL/IVC/PRE-Q/MECH/PIP/2013-14		Date: 10/03/2014
	Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works		

D. MANPOWER AND SCOPE OF SERVICES

Number of Current Permanent Employees	
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Details of the permanent employees into the following categories :	
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1	Management	
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2	Design / Support Services	
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2.1	Engineers / Design Staff	
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2.2	Support Staff	
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3	SITE	
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3.1	Supervisors	
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3.2	Skilled Operative	
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3.3	Unskilled Operatives	
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4	Number of current contract / Temporary staff	
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Services Offered:

	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
	Reference No:	HBL/IVC/PRE-Q/MECH/PIP/2013-14		Date: 10/03/2014
	Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works		



COMPANY FACILITIES

Field Equipment Plant

Equipment	Quantity	Capacity/ Year of manufacturing	Location	Address



Test Equipment Plant

Equipment	Quantity	Capacity/ Year of manufacturing	Location	Address

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E. QUALITY POLICY

PLEASE PROVIDE THE QUALITY POLICIES.

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F. ENVIRONMENTAL, HEALTH & SAFETY

1) Do you have your own Safety Plan and Safety Policy, If "yes", please give details:

2) Do you have your own Safety Department / Safety Personnel, If "yes" who is responsible? please give details

3) Do you have your own in-house Safety Training / Promotional Program, If "yes" who is responsible? please give details:



4) Who is responsible for health, Environmental, Health & Safety matters?

5) By what means have you drawn your policy statement to the attention of all your employees?

6) Do you have documented system for injury / incident reporting, recording & investigation and findings? If "yes", please give details:

7) Have managers and supervisors received formal environmental, health & safety training?

8) Describe your arrangements for the selection of sub-contractors:

	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
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	Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works		

F. ENVIRONMENTAL, HEALTH & SAFETY

9) Do you have inspection schedules, checklists and registers of plant and equipment (including electrical equipment and transport?)

10) Do you have Inspection schedules, checklists and registers of workplace hazards & practices?

11) Do you have copies of up to date legislation, codes of practices, guidelines and standards relevant to your activities?

12) Do you have procedures for identifying, assessing and controlling risk associated with manual handling, hazardous substances, plant, permit to work systems, safety and inspection and procedures etc.? If "yes", please give details:



13) Do you conduct periodical safety audits? If "yes", please give details:

14) Give details of any significant safety achievement or award.

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Reference No:	HBL/IVC/PRE-Q/MECH/PIP/2013-14	Date: 10/03/2014
Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works	

G.TYPES OF SERVICES AND/OR CONTRACTS PERFORMED

Sr. No	Description	Comments/Supporting Documents
1	Erection works	
1.1	Supply and erection of Air receiver and Dryer	
1.2	Supply & Erection of Pressure Reducing Station	
1.3	Fabrication, supply & Erection of MS Chimneys	
1.4	Erection of Blowers/Fans/Pumps	
2	Supply, Fabrication and Erection Works :	
2.1	Supply, Fabrication & Erection of Pipe rack bridges and structural supports	
2.2	Supply, Fabrication & laying of MS Pipe lines	
2.3	Supply, Fabrication & laying of GI Pipe lines	
2.4	Supply, Fabrication & laying of SS Pipe lines	
2.5	Supply, Fabrication & laying of IBR Pipe lines	
2.6	Supply, Fabrication & laying of Seamless Pipe lines	
2.7	Insulation of Pipe Lines & Equipment (Cold & Hot Insulation)	
2.8	Welding Works (Arc & TIG Welding)	
2.9	Gas Cutting Works	
2.10	Machining works	
3	Distribution Services	
3.1	Fabrication & laying of Pipe lines for Compressed Air	
3.2	Fabrication & laying of Pipe lines for Nitrogen	
3.3	Fabrication & laying of Pipe lines for Vacuum	
3.4	Fabrication & laying of Pipe lines for Chilled Water and chilled brine lines	
3.5	Fabrication & laying of Pipe lines for Cooling Water and soft water lines	
3.6	Fabrication & laying of Pipe lines for Hot Water lines	

	HLL BIOTECH LIMITED			
	Project:	Integrated Vaccines Complex at Chengalpattu		
	Reference No:	HBL/IVC/PRE-Q/MECH/PIP/2013-14		Date: 10/03/2014
	Document name:	IVC-Vendor Pre-Qualification For Mechanical , Piping and Insulation Works		

G.TYPES OF SERVICES AND/OR CONTRACTS PERFORMED

3.7	Fabrication & laying of Pipe lines for High/Medium/Low Pressure Steam	
3.8	Fabrication & laying of Pipe lines for HSD/FO lines	

H. CHECKLIST

Sr. No	Please provide the following documents in your submissions:	Remarks
1	Current Major Work in Progress or Committed	
2	Balance sheet for last 3 financial year	
3	Copy of PAN	
4	Copy of PF registration	
5	Copy of ESI registration	
6	Copy of Service tax registration	
7	Copies of WO & Completion certificates – for experience.	

NB: SI.No.2-7 all copies should be duly notarized