

MINUTES OF THE MEETING

**PRE BID MEETING OF TENDER FOR
SUPPLY, INSTALLATION, COMMISSIONING & VALIDATION OF VIAL WASHING MACHINE WITH
DEPYROGENATING TUNNEL AND VIAL SEALING MACHINES AT HLL BIOTECH LIMITED,
CHENGALPATTU, CHENNAI**

Document No. : NPI-120310-EQP-S1-TD-09

Venue : HLL Biotech Limited, Chennai

Date : 20.11.2014

Project : Integrated Vaccines Complex, Chengalpattu

Attendees : See attached list of attendees

Issued by : Mr. Sridhar Babu K

Issued on : 25st November 2014

Issued from : NNE Pharmaplan India Limited, Bangalore

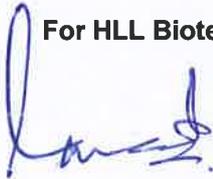
Agenda	
1.	Pre-bid Meeting for Vial Washing Machine with Depyrogenating Tunnel and Vial Sealing Machines for IVC, Chengalpattu

S. No.	Clarifications on queries
1.	Tender for Supply , Installation, commissioning and Validation of Vial washing machine with Depyrogenation tunnel and vial sealing machine at HLL Biotech limited, Chengalpattu : NPI-120310-EQP-S1-TD-09
A	Discussion on Tender Enquiry Document: NPI-120310-EQP-S1-TD-09
	General Discussion Points
1.	Last date for bid submission shall be 12-December-2014, at 15:00 Hrs & bid opening shall be at 15:30Hrs
2.	<p>Payment terms changed to</p> <p>A) Payment for Domestic Goods Or Foreign Origin Located Within India.</p> <p>Payment shall be made within 15 days from the date submission of all the required documents and invoice as per the schedule given below.</p> <p>a)</p> <p>(i) An advance of 20% of the contract value shall be released against Bank guarantee equivalent to 110% of the advance amount and submission of 5 % of the contract value as Security Deposit/ Performance Security in the form of Bank Guarantee from any scheduled commercial bank. The advance bank guarantee shall be valid for a period up to the completion of the contract.</p> <p>(ii) On approval of Design Qualification – 10% of the contract value against Pro-forma Invoice</p> <p>b) On Receipt of Goods at site –60% of the contract value upon submission of shipping documents specified in the tender document</p> <p>c) On validation and Final Acceptance Certificate by Purchaser –Balance 10% against 'Final Acceptance Certificate' specified in the tender document</p> <p>B) Payment for Imported Goods:</p> <p>a) (i) Advance –20% against submission of Advance BG and PBG</p> <p>(ii) On approval of Design Qualification – 10% of the net DAP price against Pro-forma Invoice</p> <p>70% of the payment shall be made in the currency through irrevocable, non-transferable Letter of Credit (LC) opened in favour of the supplier in a bank in his country as specified in the contract in the following manner:</p> <p>b) On Receipt of Goods at site – 60% of the net DAP price upon submission of shipping documents as specified in the tender document</p> <p>c) On validation and Final Acceptance Certificate by Purchaser – Balance 10% against 'Final Acceptance Certificate' as specified in the tender document.</p>
3.	The tenderer should submit the tender fee USD 315/- or equivalent amount as on tender publishing date in the form of Demand Draft or Banker's cheque in favour of HLL Biotech Limited, payable at Chennai

S. No.	Clarifications on URSs										
B	URS Document No: NPI-120310-EQP-URS-VWD 01-03										
	Specific revision in the URS										
	URS Point number and excerpt* / description of the specification *	Point modified as / Comment									
1	<p>Point No. 2.0 equipment description Vial washing machine</p> <table border="1"> <tr> <td>1</td> <td>In feed turntable</td> <td>Feeding the vials to the turntable with conveyor belt from de-cartoning room should be provided. The vials will be unscrambled and singled to the washing station.</td> </tr> </table>	1	In feed turntable	Feeding the vials to the turntable with conveyor belt from de-cartoning room should be provided. The vials will be unscrambled and singled to the washing station.	<p>Point No. 2.0 equipment description Vial washing machine</p> <table border="1"> <tr> <td>1</td> <td>In feed turntable</td> <td>Feeding the vials to the turntable with conveyor belt from de-cartoning room should be provided. The vials will be unscrambled and singled to the washing station. <i>Note:- Dynamic pass box ,conveyor belt with dead plate b/w de-cartoning room and vial washing will be in equipment supplier scope</i></td> </tr> <tr> <td></td> <td></td> <td>In de- cartoning room vendor to provide feed tray with feeding unit with turntable & The vials will be unscrambled and singled to the washing station.</td> </tr> </table>	1	In feed turntable	Feeding the vials to the turntable with conveyor belt from de-cartoning room should be provided. The vials will be unscrambled and singled to the washing station. <i>Note:- Dynamic pass box ,conveyor belt with dead plate b/w de-cartoning room and vial washing will be in equipment supplier scope</i>			In de- cartoning room vendor to provide feed tray with feeding unit with turntable & The vials will be unscrambled and singled to the washing station.
1	In feed turntable	Feeding the vials to the turntable with conveyor belt from de-cartoning room should be provided. The vials will be unscrambled and singled to the washing station.									
1	In feed turntable	Feeding the vials to the turntable with conveyor belt from de-cartoning room should be provided. The vials will be unscrambled and singled to the washing station. <i>Note:- Dynamic pass box ,conveyor belt with dead plate b/w de-cartoning room and vial washing will be in equipment supplier scope</i>									
		In de- cartoning room vendor to provide feed tray with feeding unit with turntable & The vials will be unscrambled and singled to the washing station.									
2	<p>Point No: 3.2.1, f) Exhaust Module: The machine should have exhaust module to extract water vapour generated during washing cycle from the washing machine. The module should consist of: Filter flange and flap to connect the blower which should be in the technical area. <i>The SS duct with drain and filter will be in user scope and suction motor will be in equipment supplier scope.</i></p>	<p>Point No: 3.2.1, f) Exhaust Module: The machine should have exhaust module to extract water vapour generated during washing cycle from the washing machine. The module should consist of: Filter flange and flap to connect the blower which should be in the technical area. <i>[The SS duct with drain and filter and suction motor will be in equipment supplier scope for vial washing & Depyrogenation tunnel.]</i></p>									
3	<p>Point No: 6.5 Basic / standard data acquisition to be done in HMI. This should be mainly to collect the data by using external device. Online printing using dot matrix printer along with strip chart recorder to be provided.</p>	<p>Point No: 6.5 Basic / standard data acquisition to be done in HMI. This should be mainly to collect the data by using external device. Online printing using dot matrix printer to be provided and strip chart recorder[<i>For tunne</i>] to be provided .</p>									
4	<p>Point No: 6.7.12 Vendor has to supply all the change-over parts, if any for all the different vials sizes as specified.</p>	<p>Point No: 6.7.12 i.Vendor has to supply all the change-over parts, if any for all the different vials sizes as specified. ii.Machine setting should be automatic during changeover of all different vials</p>									

5 Annexure - 2 List of components and make for Vial Washing & Depyrogenation Tunnel	S.No	Description	Preferred List
	4	Frequency Inverter	Allen-Bradley/ Siemens/ schneider
	6	Proximity Switch	Contrinex/Rockwell/Omron/ schneider
	7	Proximity Sensor	Contrinex/Rockwell/Omron/ schneider
	12	Solenoid Valve	Gemu / Burkert/ Saunders (Germany)/Festo
	15	Temperature Sensors (PT-100)	E&H/ Negele / Rosemount/Jumo
	16	Pressure Sensors	E&H/ Negele / Rosemount/FSM

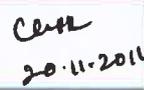
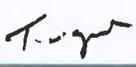
For HLL Biotech Limited



Chief Executive Officer

List of Attendees

Date: 20-Nov-2014
 Client: M/s HLL Biotech Limited
 Venue: M/s HLL Biotech Limited, Chennai
 Project: Integrated Vaccine Complex, at Chengalpattu
 Subject: Pre-Bid meeting – Vial washing m/c with Depyrogenation Tunnel & Vial Sealing M/c

S NO.	NAME	COMPANY	CONTACT NO:	EMAIL ADDRESS	SIGNATURE
1	G. Narasimha Reddy	HBL	8754450128	narasimhareddy@hllbiotech.com	 20.11.2014
2	Ch Lakshmi Punna Rao	HBL	8680072323	lakshmi.punnarao@hllbiotech.com	 20.11.2014
3	Polina Sreenath	HLL	044 22544956	polina@lifecarehll.com	
4	P. NAVIN KUMAR	HBL	9751561877	NAVINKR@HLLBIOTECH.COM	
5	B. Satheesh	HBL	9443026393	Satheeshb@hllbiotech.com	 20.11.14.
6	K. Elayamani	HBL	9629544589	elayamani@hllbiotech.com	
7	Gireesh S M	HBL	9600197523	gireeshsm@hllbiotech.com	
8	T.VIGNESH WARAN	HLL	9025041256	vigneshwaran.t@hllbiotech.com	
9	SRIDHAR BABU.K	NNE	9632603789	sdbb@nnepharmaplan.com	
10	A. ANTO FELIX	HLL	9444486955	antofelix@lifecarehll.com	
11	R. GNANARAJ	HLL	9666544136	gnanaraj@lifecarehll.com	

