

MINUTES OF THE MEETING

PRE BID MEETING OF TENDER FOR SUPPLY, INSTALLATION, COMMISSIONING & VALIDATION OF PACKAGING EQUIPMENT AT HLL BIOTECH LIMITED, CHENGALPATTU, CHENNAI

Document No.:

:

NPI-120310-EQP-S1-TD-12

Venue

HLL Biotech Limited, Chennai

Date

31.08.2015

Project

Integrated Vaccines Complex, Chengalpattu

Attendees

See attached list of attendees

Issued by

Mr. Yogesha M J

Issued on

2nd September 2015

Issued from

NNE Pharmaplan India Limited, Bangalore

Agenda

1. Pre-bid Meeting for Packaging Equipment for IVC, Chengalpattu





| S. No. | Clarifications on queries | | | | | | | | | | |
|--------|--|-----------------------------|--|---|--|--|--|--|--|--|--|
| | Tender for Supply , Installation, commissioning and Validation of Packaging equipment at HLL Biotech Limited, Chengalpattu | | | | | | | | | | |
| Α | Discussion on Tender Enquiry Document: NPI-120310-EQP-S1-TD-12 | | | | | | | | | | |
| n Day | General Discussion Points | | | | | | | | | | |
| 1, | Last date for bid submission shall be on 21-September-2015, at 15:00 Hrs. Technical Bid shall be opened on 21-September-2015, at 15:30 Hrs | | | | | | | | | | |
| 2. | HBL confirmed that the payment (for domestic goods or foreign origin located within India) shall be released within 15 days upon submission of required documents and invoice as per schedule mentioned in the payment terms of tender enquiry document. | | | | | | | | | | |
| S. No. | Clarifications on URSs / Data sheets | | | | | | | | | | |
| В | DS: NPI-120310-EQP-DS-CCR 01 – Carton coder printer | | | | | | | | | | |
| | Specific revision in the URS | | | | | | | | | | |
| | | oint number cification * | and excerpt* / description of | Point modified as / Comment | | | | | | | |
| 3. | Point n | o. 3.4 | | Point no. 3.4 | | | | | | | |
| | Details be printed on mo | Weight Date on Expiry | nct Net weight, Gross nt, Quantity, Batch Number, of Manufacturing, Date of y and M R P | Details to be Manufacturing, Date of Expiry and M.R.P and M.R.P | | | | | | | |
| | URS: NPI-120310-EQP-URS-VLM 01 – Vial Labelling machine | | | | | | | | | | |
| | Point N | o: 2.0 | | Point No: 2.0 | | | | | | | |
| 4. | 9 Labelling sensors Optical character recognition(OCR)/ optical character verification (OCR), 2D codes & RSS codes | | 9 Labelling scanners | | Optical character recognition(OCR)/ optical character verification (OCR), 2D codes & RSS codes | | | | | | |



| S. No. | Clarifica | ations on | queries | | 1 P | | | | | | |
|--------|--|-------------------|---------------------------|---------------------------|---|--|-------------------|-------------------------------------|---|-------------------------------------|--|
| 5 | | | | | Point no. 2.0 | | | | | | |
| | Point no | o. 2.0 | | | | | Identifi | Canaci | Vial | Label | |
| | S. No. | Identif cation | Canaci | Vial Size | Label Sizes (LXW) | S. No. | cation no. | Capaci | Size | Sizes (LXW) mm | |
| | 1. | P1- VLM | 200vial s/ min | 2R, 4R | mm 50 x 18 | 1, | P1- VLM 01 | 200vial s/ min for 2R size | 2R, 4R | 50 x 18 | |
| | 2. | P1- VLM 02 | 200vial s/ min | 6R & custom ised 15 ml | 45 x 30, 50 x 22 & 62 x 26 | 2. | P1- VLM 02 | 200 vials/ min for 2R size | 2R, 6R & custom ised 15 ml | 45 x 30, 50 x 22 & 62 x 26 | |
| | | | | | | * line speed for other vial sizes shall be specified vendor | | | | | |
| 6. | Point no. 2.0 | | | | Point no. 2.0 For collecting labeled vials at the out feed tray and to | | | | | | |
| | 8 Elephant chute For collecting labeled vials at the out feed tray and to avoid the breaking of vials. | | | | | 8 | Elephant chute | avoid the and als manual | avoid the breaking of vials and also to be provided with manual diverter whenever manual packing belt is | | |
| 7. | Point no. 3.2.6 Lockable Rejection device is available for collection of rejected vials. | | | | Point no. 3.2.6 Lockable Rejection device is available for collection rejected vials. Capacity of the rejection / collection box shall be to hold the 100 vials of 6R size | | | | | | |
| 8. | Point no. 6.7.26 The conveyor should be constructed of SS-304 or Polyethylene. | | | | f SS-304 | Point no. 6.7.26 The conveyor should be constructed of Polyethyle | | | | | |
| | Additio | n: URS A | nnexure-2 f | or List of | preferred r | nakes | | | | | |
| | S. No Description | | | | Make | | | | | | |
| | | 1 F | roximity ser | sors | Leuze/Rockwell/Omron | | | | | | |
| | | | amera | | Imaging | Imaging source-Germany/ Baumer-Germany/ Cognex | | | | | |
| 9. | | | ′ariable Fred)rive | Delta/Allen Bradley / ABB | | | | | | | |
| | | 4 8 | Servo motor | | Allen Bradley / Siemens | | | | | | |
| | | | PLC + touch screen HMI | | | dley/ Siem | ens | | | | |
| | | | | | | li / Siemens | s/ABB | | | | |
| | 7 Gear Box Bonfiglio | | | | | | | | | | |



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| S. No. | Clarifications on queries | | | | | | | | | |
|--------|--|--------------|--|----------|-------|--|--|--|--|--|
| | URS: NPI-120310-EQP-URS-MOI-01 - Manual optical inspection table | | | | | | | | | |
| | Additional point 6.5.9 The maximum LUX level in the inspection area shall be 2000 LUX. | | | | | | | | | |
| | URS: N | NPI-120310-l | EQP-DS-MPB-01 – Manual Pac | kaging E | Belt | | | | | |
| | , | | | 3.3 | Speed | Variable with start, stop and | | | | |
| | 3.3 | Speed | Variable with start, stop and pause button options | | | pause button options (shall be adjustable from 2 to 5 meter/min) | | | | |

For HLL Biotech Limited

Chief Executive Officer