The Minutes of the Online Pre-Bid Meeting (MoM) Tender for Supply, Installation, Testing, Commissioning and Validation of Clean Rooms at Savli Technology and Business Incubator (STBI) Date: 1st September 2021 ** Time: 04.00 pm

Pre-Bid Meeting WebEx Link:

https://gog.webex.com/gog/j.php?MTID=m83e13215000877db58077d82fc5d86b8

The Pre-Bid Meeting of the Tender for the Supply, Installation, Testing, Commissioning and Validation of Clean Rooms at Savli Technology and Business Incubator (STBI) was held virtually at the above referred date and time on Cisco WebEx Online Platform. The Pre-Bid Meeting was attended by the following representatives of following companies:

- <u>The list of the interested bidders are as follow:</u>
 - 1. Mrs. Sujata Nayak, Bioxia
 - 2. Mr. Glen Anthony, Cleanroom Global Projects Mumbai
 - 3. Mr. Nilesh Shah, Vent Filtertech Pvt. Ltd.
 - 4. Mr. Sameer, IMSET
 - 5. Mr. Prashant Mistry, IMSET
- Mr. Rakeshbhai Suthar, a representative from Sthapati MPMCs & Consultants attended as mPMC representative for the NIDHI-TBI Infrastructural development at STBI.
- <u>The following STBI STAFF were present in the Pre-Bid Meeting:</u>
 - 1. Dr. Anand N Bhadalkar, Director-STBI
 - 2. Mr. Umang Gondaliya, Manager (Facilities)
 - 3. Mr. Mitesh Gandhi, Facility Assistant (Elect.)
 - 4. Mr. Hitesh Dakhara, Facility Assistant (Mech.)
 - 5. Mr. Nirav Patel, Asst. Manager (Prototyping)
 - 6. Mr. Mayur Joshi, Tech. Asst. (Clean Rooms)

The following queries were received and clarified during this pre-bid meeting:

SN	Chapter No./APPENDIX	Section in Tender Document	Query/ Clarifications	Remarks of Govt. of Gujarat
1	Chapter No 10/ Appendix II	Drawings	Please specify the Classified and Unclassified Area.	 The classification are as under: 01) Clean Room 01, 02 and 03 – Class 10K 02) Passage Area – Class 100K 03) Sterilization Area – Unclassified
2	Chapter No 10/ Appendix II	Drawing	Are we using existing wall as it is or the partitioning work to be consider for existing wall at the wall side area of clean rooms?	Please see the Clause No. 08 – A, Buyer Added Bid Specific Additional Terms and Conditions for clarification
3	General Query		What is the GST percentage need to be taken into account while quoting - 18% or Some Concessional GST is there from your side?	GST will be applicable as actual.
4	General Query		Is there any exemption for MSME Bidders who are Service providers for Services?	The bidder seeking EMD exemption, must submit valid supporting documents for the relevant category as per GeM General Terms & Conditions, with the bid. Under MSE category, only manufacturers of Goods and Service Providers are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.



SN	1	Section in	Query/ Clarifications	Remarks of Govt. of Gujarat
	No./APPENDIX	Tender		
		Document		
5	General Query		Kindly clarify the exact payment terms. Can the Bidders go for 60% against supply of Materials at site, 30% against erection and 10% against Commissioning and handover	Payment will be made after satisfactorily completion of work as mentioned in Bid Document. No Part Payment will be made.
6	General Query		Some Items in the document showing up in the technical specifications section shows Zero quantity. Whether, the Bidder should not take such items into account while quoting	Please refer BOQ document uploaded on GeM in Excel format for exact quantity of the items.
7	General Query		Is the Electrical panel for the AHU, Condensing Unit Provided from your side?	Electrical Panel will be provided from STBI. Rest electrical works are to be undertaken as mentioned in the BOQ as per the technical specifications mentioned.
8	General Query		What is the temperature and humidity that has to be maintained inside cleanroom and passage area?	Temperature: 18 to 30 degree Celsius. Humidity: Not restricted.

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Additional Clarifications:

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9. Bidders must quote the price considering the following additional items in the scope of work:

SN	Item	Qty	Unit
	<u>Clean Room Area</u>		
	Civil Work		
1	All Dismantling Work of as per approval layout etc., as per the directions & site condition the debris form the site and building Compound/ building outside location with housekeeping services for entire duration of interior/construction of office with requisite debris removal as per site requirements. Lead of the debris to be the nearest municipality approved dumping site for construction material. Any usable material or material with scrap value to be given back to the client, or permission of client (in writing) to be taken for taking it away.		
1.1	Dismantling of existing Internal Plaster including any pop punning, wire mesh etc. to expose the underneath masonry surface, required to accommodate proposed design and carting away debris as per the directions.	69.58	Sq m
2.0	12mm thick Smooth cement plaster	10.00	Sq m
	Providing & laying 12mm thick single coat cement plaster with water proofing compound on Brick wall/ ceiling, /soffits of stairs etc. concrete work for finished even and smooth, in cement mortar 1:3 (1 cement: 3 sand) including finishing with a floating coat of neat cement slurry etc. complete including scaffolding, curing complete in line and level. The plaster shall be finished smooth or rough as per instruction by mPMC.		
3.0	15mm thick Smooth cement Internal plaster	66.54	Sq m

SN	Item	Qty	Unit
	Providing & laying 15mm thick Double coat cement plaster with water proofing compound on Brick wall/ concrete wall/ ceiling, /soffits of stairs etc. concrete work for finished even and smooth, in cement mortar 1:3 (1 cement: 3 sand) including finishing with a floating coat of neat cement slurry etc. complete including scaffolding, curing complete in line and level. The plaster shall be finished smooth or rough as per instruction by mPMC.		
3.0	Water Base Epoxy Paint Work on existing wall	103.72	Sq m
	Providing and applying water dispersed epoxy wall coating on sound and moisture free wall surface. Carry out surface preparation for proper cleaning, removing of loose mortar, paint residuals, curing compound residues, repairing of cracks and dents using suitable putty followed by mixing and application of 2 coats of Nitocote EPW100 - water dispersed epoxy coating using suitable brush/roller as per given coverage etc. to achieve a DFT of 200 microns complete including all tools and tackles as per manufacturer's specification. completed as per drawing and details instruction of engineer-in charge and consultant. As per the sample approved by the mPMC.		
4.0	Providing and Installing 80mm Thk Double skinned self-supporting Clean Room Partition, made to measure as per the drawing and site, made from 0.6mm nominal thickness Galvanized Plain Single Pass (GPSP) sheets on both side of the partition duly powder coated, PUF insulation of 40kg/m3, with floor channels / tracks, top channels, male-female channels, fixing accessories, etc. including making provision for HVAC, SA/RA, Electrical light fixture, sleeves utilities, pendants, Sleeves etc by providing required sizes of cut-out / opening etc complete all complete as specified and as directed by the Engineer-in-Charge.		Sq m
5.0	Providing and fixing Double Glazed Vision / viewing panel in 150 mm thick partition system with $2 \ge 6$ mm thick Clear Toughened glass with all accessories like double adhesive tape, silicon sealant and silica gel with 0.8mm GI powder coated inner channel. as per site requirement		Sq m
5.1	do- as above but for 2D corner (qty may change)		Nos.
5.2	-do- as above but for 3D corner (qty may change)	6	Nos.
6.0	800 Amp FP MCCB	1.00	Nos.
	Supply installation Testing & Commissioning for 800 Amp FP MCCB 50 ka, O/L, S/C, E/F Protection, Rotary handle, Spreader set with Wall / Floor mounted Encloser & R Y B Indicator lamp & 1 Nos MFM Meter & CT Coil. (Note:- 1) Including 400 sq mm x 3.5 C Alu arm Cable termination removing Existing Panel & New Termination in 800 Amp Encloser 2) Encloser Size as per Cable Size incoming Cable 1 # 400 sq mm x 3.5C Alu Arm cable & Outgoing 2# 240 sq mm x 3.5C Alu Arm cable. with necessary wiring etc. complete all as specified and directed by engineer-in-charge.		

10. Self-Declaration of the bidder must be submitted during the bidding in the following format:

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TO,

Director,

Savli Technology and Business Incubator, Vadodara

Subject: Self Declaration for GeM Bid No. GEM/2021/B/146204 dated 24/08/2021

I/We, (Name of Company) hereby do confirming that, Undersigned has read all the terms and conditions mentioned in this bid document. And, also we have quoted the price considering the additional items mentioned in Clause No. 08, Buyer Added Bid Specific Additional Terms and Condition in our scope of work, if awarded.

Place: Date: Name of Company: Name of Authorized Person: Sign and Stamp:

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There being no other query, the pre-bid meeting ended at 05:00 pm.

Tech. Asst. (Clean Rooms) STBI

Manager (Facilities) STBI

Director STBI