

Amendment No. 1 to ITB No.: SAMS-FIND-NCB-WORKS-06/2014 for National Competitive Bidding (NCB) for the Up-gradation, Commissioning, Testing, and Validation of five (05) Bio-safety Level (BSL-3) Laboratories, four (04) LPA Clean Rooms, and Works for One (1) C&DST Laboratory under RNTCP across India

Following amendment has been made in the ITB No.: SAMS-FIND-NCB-WORKS-06/2014 published on 17th July 2014.

One more Laboratory has been included for Up-gradation, Commissioning, Testing and Validation of the BSL-3 Lab, LPA Clean Room and Works for C & DST Lab at Jodhpur. This activity has to be referred as Schedule VI as an amendment in ITB No.: SAMS-FIND-NCB-WORKS-06/2014 published on 17th July 2014.

Instead of five (05) Bio-safety Level (BSL-3) Laboratory, four (04) LPA Clean Rooms, and Works for One (1) C & DST Laboratory under RNTCP, the works shall now include the Up-gradation, Commissioning, Testing, and Validation of **six (06) Bio-safety Level (BSL-3) Laboratory, four (04) LPA Clean Rooms, and Works for One (1) C & DST Laboratory** under RNTCP.

Accordingly following additions are made in relevant sections of ITB

1. In **Sub-section - 1 List of Works, scheduling and Bid Security**, Page No. 40, (under Section VI: SCHEDULE OF REQUIREMENT, TECHNICAL SPECIFICATIONS AND DRAWINGS/ LAYOUTS OF LABORATORIES AND REQUIRED WORKS.

Schedule No.	Name of Laboratory	Description of Works			Bid Security (INR)
		BSL-3	LPA Clean Room	Up-gradation & Works for C&DST Lab	
VI	TB C&DST Lab ,K.N. Chest Hospital Campus, Dr. S. N. Medical Collage, Jodhpur	Yes	-	-	1,00,000

(Total no. of Schedules increased to Six for works in Laboratories at Bhagalpur, Bhopal, Bhubaneswar, Madurai, Raichur & Jodhpur)

2. In **Sub-section - 2 Consignee Address**, Page No 41, (under Section VI: SCHEDULE OF REQUIREMENT, TECHNICAL SPECIFICATIONS AND DRAWINGS/ LAYOUTS OF LABORATORIES AND REQUIRED WORKS

S. No	State	List of Labs	Name of consignee	Contact Name	Designation	Mobile	Email	STO/ Director	Mobile	Email
Sch. VI	Rajasthan	Jodhpur	TB C&DST Lab, IDI Block (Part of Department of Microbiology, SNMC, Jodhpur) Kamla Nehru Chest Hospital, Pal link road, Jodhpur 342003 Rajasthan	Dr. P.K. Khatri	Professor & Head of Microbiology Department	0291 2434374 ext 239 0291267 0949\ MI:- <u>9001837</u> <u>262</u>	drpkkhatri@yahoo.co.in	Dr. Anil Saxena	982927 3836	storj@tbcindi a.nic.in/storj @mtcp.org

3. In Sub-section - 3 Delivery & Completion Schedule, Page No. 42 (under Section VI SCHEDULE OF REQUIREMENT, TECHNICAL SPECIFICATIONS AND DRAWINGS/ LAYOUTS OF LABORATORIES AND REQUIRED WORKS.

Delivery of completion Works for Inspection by SAMS / FIND should be as per schedule mentioned below:-

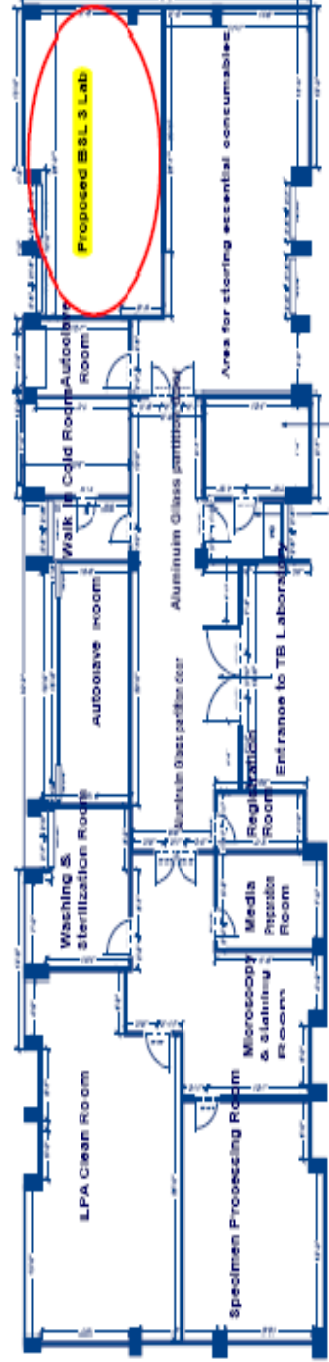
Schedule No.	Name of Laboratory	Description of Works		Timelines for completion of whole of the Works
		BSL-3	LPA Clean Room	
VI	TB C&DST Lab, K.N. Chest Hospital Campus, Dr. S. N. Medical Collage, Jodhpur	Yes	-	Four (4) months from the Commencement date

4. In Sub-section -5 Schedule Wise existing and proposed Drawings/ Layout of BSL 3 Lab, LPA clean room and C&DST Lab, Page No. 92-104, (under Section VI: SCHEDULE OF REQUIREMENT, TECHNICAL SPECIFICATIONS AND DRAWINGS/ LAYOUTS OF LABORATORIES AND REQUIRED WORKS.

Existing Layout demarcating Proposed BSL 3 Lab

TB C&DST Lab, Dept of Microbiology

Located in Infectious Disease Institute (IDI), K N Chest Hospital Campus of Dr. S N Medical College, Jodhpur



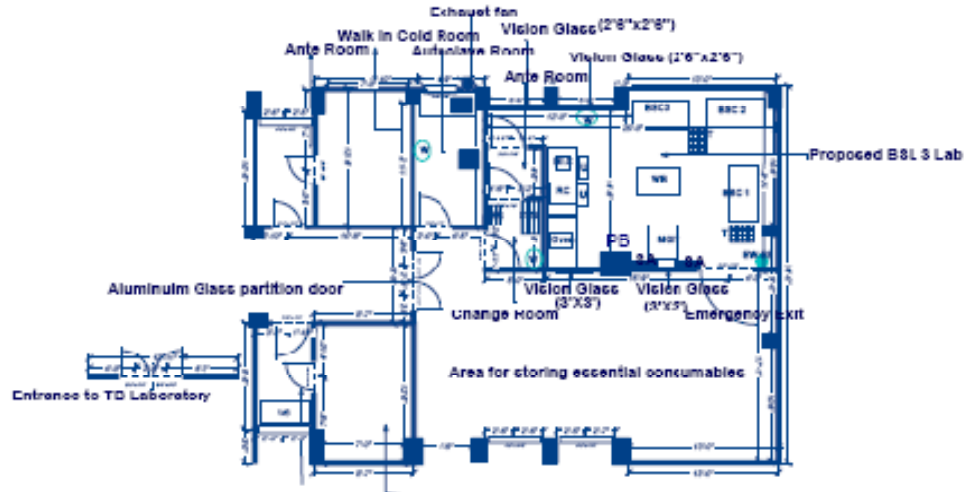
Activities to be undertaken by BSL 3 Agency

1. Three camera units for Three LPA Clean room
2. One Camera unit to be installed in corridor facing the LPA clean room for monitoring person entering
3. One camera unit for Specimen Processing Room
4. One camera unit in corridor capturing person entering the facility
5. Aluminum Glass partition as planned in Layout on both side
6. Facebox for Specimen processing room: 2'-0"X2'-0"

Please refer Annex 2 for further additional activities to be undertaken by BSL 3 Agency for BSL 3 Lab

Layout of C&DST Lab-BSL 3 Laboratory,
IB C&DST Lab, Dept of Microbiology

Located in Infectious Disease Institute(IDI),K N Chest Hospital Campus of Dr. S N Medical College, Jodhpur



Area Dimension:

Area of BSL 3 Lab: 12'X14'6" + 16'6"X13'

Area of Ante Room: 5'X4'6"

Area of Change Room: 6'6"X5'

Split AC: 2 ton(2qty)

Work Bench Dimension. Three numbers

7'X2'6"; 6'X2'6"; 4'X2'6"

Equipment details

BSC: Biosafety Cabinet

RC: Refrigerated Centrifuge

MLC: Microliter Centrifuge

Oven

MGIT MGIT 960

PB: Passbox. 2'8"X2'

T: Trolley

Vision Glass: 3'X3'(2 Nos.); 2'6"X2'6"(2 Nos.)

CW-ES: Emergency shower & Eye wash

WB: Work Bench

W: Wash basin

STR: Storage Rack

SR: Shoe Rack

Additional Activities to be undertaken by BSL 3 Agency

1. Aluminum Glass Partition for entering the BSL 3 Lab
2. Autoclave Room: Aluminum Glass Partition with door to be done for Autoclave room
3. Exhaust/Extractor fan for Autoclave room
4. Wash basin for Autoclave room

Please accordingly consider the above additions while finalizing your bids. The proposed Layout of BSL-3 upgrade is also separately being uploaded on SAMS website – www.samsconsult.com.