

**Dr.Yashwant Singh Parmar Govt.Medical College, Nahan(Sirmaur)H.P.**

**No:- HFW/ME(MCN)/2019- 4494**

**Dated 29/02/2020**

### **MINUTES OF PRE-BID MEETING**

**Brief Description of Procurement:** Machinery & Equipments for the departments of Anesthesia, Biochemistry, ENT, Ophthalmology, Surgery

**Bid Ref.** HFW/ME(MCN)/2019-4049 dated 30.01.2020  
HFW/ME(MCN)/2019-4123 dated 06.02.2020

**Date and Time of Pre-Bid Meeting:** 25/02/2020 at 11:30 Hrs.

**Venue of Pre-Bid Meeting:** In the Office of Principal, Dr.YSPGMC, Nahan,  
District Sirmaur, H.P. 173001

The following Bidders' Representatives attended the pre-bid meeting:

<b>Sr. No.</b>	<b>Name of Prospective Bidder/Firm</b>	<b>Name and Designation</b>
1.	M/S A.nK Services, Shimla	Shri Vikas Gupta, CEO
2.	M/s Oylmpus Medical System	Shri Aman Kishore, Sr. Executice
3.	M/s Stryker	Shri Tarun Thukral
		Shri Robin Verma, ASM
4.	M/s Smith & Nephew	Shri Keshav Kumar, TSM
5.	M/s Specdrum	Shri Prashant Tripaathi,ASM
6.	M/s Trivitron Health Care	Shri Abhishek Kalra, Regional Sales Manager Upper North
7.	M/s Karl store Endoscopy	Shri Sushant, Manager

8.	M/s Symbosis Inc.	Shri Inderjeet Singh
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The following NACO's representatives were present in the pre-bid meeting as observer:

Sr. No.	Name and Designation

1. None

The following Officers of Dr.YSPGMC,Nahan were present in the pre-bid meeting:

r. No.	Name and Designation
1.	Dr. Anil Kanga, Principal, Dr.YSPGMC, Nahan
2.	Dr.K.K. Sharma, HOD, Biochemistry, Dr.YSPGMC, Nahan
3.	Dr.Girish Sharma,HOD, Anesthesia, Dr.YSPGMC, Nahan
4.	Dr. Ashok Kumar, HOD, Surgery, Dr.YSPGMC, Nahan
5.	Dr.Satish Sharma, HOD, ENT, Dr.YSPGMC, Nahan
6.	Dr.Punita Garg, HOD, Ophthalmology, Dr.YSPGMC, Nahan
7.	Shri Narendra Kumar Ahluwalia, Joint Director,Dr.YSPGMC, Nahan
6.	Shri Sunil Attri, Assistant Controller(F&A),Dr. YSPGMC, Nahan

**Proceeding of the pre-bid meeting is as follows:-**

1. At the outset, Principal, Dr.YSPGMC, Nahan , made a briefing about the purpose of the pre-bid meeting.
2. Thereafter, prospective bidders were requested to put up their queries related to terms and conditions given in the Bidding Document.
3. The queries from prospective bidders were appropriately responded. The representatives were also requested to send their queries in writing through e-mail within 2 days till 27.02.2020.
4. The Amendments made pursuance of the Bidding Documents are being issued separately as ANNEXURE "A" AND "B".

-Sd-  
Principal,  
Dr.YSPGMC, Nahan.  
Distt. Sirmaur (HP).

Department of Surgery

<b>S.No.</b>		<b>Laparoscopic Set</b>	
<b>1</b>	<b>Equipment</b>	<b>Published Specification</b>	<b>Amendment</b>
	4K UHD Camera System(01)	The system Should have the facility in capturing 4K UHD stills and FULL HD Videos in External USB drive	<b>The System Should have the facility in capturing 4K UHD FULL HD Videos in External USB drive</b>
		Control Buttons 3(2 of them freely Programmable)	<b>3 or more Buttons(2 of them freely Programmable)</b>
		Video Output -1 Display Port 1,2, 1x1.2 DVI D Output 1x12G-SDI Output	<b>All Available Ports should be Compatible to provide 4K video simultaneously for live TRANSMISSION</b>
		Keyboard input for character generator	<b>Keyboard/Touch Panel</b>
	58 inch 4K monitor with stand	<b>31 inches or more 4K(UHD) medical grade monitor</b>	
2	Power LED 300 with fiber optic cable	Lamp life of approx 30,000 hrs or More	<b>Should have lamp life approximate 30000 hrs (or more) or bidder /manufacturer must be responsible till the lamp life of 30,000 hrs and should work for the time period of 5yrs warranty</b>
3	Image Video recording and data archiving system	Still images and videos (optional with audio ) in 2D,3D or 4K	<b>2D or 3D pint should replaced with UHD and 4K compatible recording</b>
		Viewable Diagonal (Inches) 12.5	<b>Size of the screen 7 inches on more</b>
4	Smoke evocation system		<b>Integrated /separated from the same manufacturer</b>
5	Insufflators	40 Litre	<b>40 litre or above with inline filter</b>
6	Telescope		<b>4K Compatible telescopes 4K Compatible telescope -10mm, 30<sup>0</sup> -2 in nos 4K Compatible telescope – 10mm 0<sup>0</sup> - 2 in nos 4k Compatible telescope – 5mm, 0<sup>0</sup> – 1 no 4K Compatible telescope 5mm 30<sup>0</sup> -1 in nos</b>

		One telescope diameter 10 mm, length 32 cm autoclavable, variable direction of view from 0 <sup>0</sup> -90 <sup>0</sup> adjustment knob for selecting the desired direction of view, fiber optic light transmission incorporated or five different telescopes for all angle variations used in Lap surgery	<b>DELETED</b>
7	Suction and Irrigation device		<b>HYSTEROSCOPY DELETED</b>
8	<b>Lap Hand Instruments</b>		
	<b>1.</b>	Three part laparoscopic Autoclavable KELLY Dissecting and Grasping Forcep	<b>2 in nos(quantity added)</b>
	<b>2.</b>	Newly Added instruments	<b>Unipolar Maryland forceps-02 in no Diameter -5mm Working length – 330-430 mm Double action NON STICKY jaws Lucer –lock connector Rotating with locking mechanism Connector- pin for electro- cautery Length of jaws 21mm</b>
	<b>3.</b>	Newly Added instruments	<b>Dissecting Electrode spatula size 5 mm length 36cm with connector for Unipolar Coagulation – 2 in nos</b>
9	<b>Trocar and Cannula Quantity added</b>	11mm diameter non threaded 6mm diameter non threaded	<b>Quantity – 4 in nos Quantity 4 in nos</b>
10	<b>Reducer Quantity added</b>	11/5mm	<b>Quantity – 4 in nos</b>
11	<b>Veress Needles</b>		<b>4 in nos</b>
12	<b>Puncture needle with aspiration</b>	Newly added	<b>Diameter- 5mm Working length – 330-380mm Needle caliber - 18 Gauge</b>
13	<b>Suction and irrigation tubes Quantity added</b>		<b>2 in nos</b>
14	<b>Advanced electrosurgical unit</b>		<b>Add Accessories</b> <b>1. Foot pedal Monopolar -1</b> <b>2. Foot pedal Bipolar -1</b> <b>3. Disposable cautery pencil - 50/reusable pencil-1 with reusable knife electrode</b> <b>4. Disposable Patient plate- 100</b>

			<p><b>nos/ reusable patient plate -1 for adults</b></p> <p><b>5. Bipolar forceps straight reusable with reusable cord -1</b></p>
15	<b>Miscellaneous</b>		<p><b>1. Jumbo co<sub>2</sub> Cylinders- 4 in nos with hose pipe and regulator and connector 30kg co<sub>2</sub> bottle with pin index connection with wrench</b></p> <p><b>2. Metallic sterilization and storage chamber size 26inchx8inchx8inch with three trays for</b></p> <p><b>3. Formalin chamber made of virgin Acrylic 4.5 mm thickness; size 26"x8"x8" (Lxbxh)</b></p> <p><b>4. UPS 5.0 KVA with 2 hrs backup time with 5 yrs warrenty including battery</b></p> <p><b>5. CIDEX Tray with SIEVE Tray to lift 27"X7"x5" – 2 in nos</b></p> <p><b>6. Maintenance kit</b></p>

**Notes :-**

- 1. On site demonstration of Laparoscopic System/Instruments is mandatory.**
- 2. Supplier Company will have to give training to doctors and staff of operation theatre regarding the handling and maintenance of the instruments**

**Department of Biochemistry**

Sr. no	Equipment	Publish Specification	Amendments
1	Chemiluminescence (Immuno assay analyzer)	Instrument must be CE European/USFDA approved.	Product should be European CE from a certified body/USFDA
2	Fully Auto Biochemistry Analyzer	Referring Point 3- The system should be bench top analyzer.	The system should bench top analyzer/ Floor top analyzer
	-do-	Referring Point -7 System should have at least 5 stage on board memory system	System should have at-least 5 stage on board washing system
	-do-	Referring point- 9 System should have at-least single probe with collision protection, level detection and internal external washing provision	System should have at-least single probe with collision protection, level detection and internal external washing provision along with slot detection
	-do-	Referring point –Instrument should have CE	Product should be European CE from a certified body/USFDA

**Note:** Additional point to be incorporated: The company should enclose list installation for not less than 3 reputed Govt. Hospital of north India with installation date which should not be less than five years.

**Department of Ophthalmology**

Sr. No	Equipment	Publish Specification	Amendment
<b>Slit Lamp with Applanation Tonometer :</b>			
1.	Eye piece	12.5 X (Point No.3)	<b>(16X EYE PIECE)</b>
2.	Chinrest	329 mmx306 mmx652-682 mm (Point no.11)	<b>(85MM)</b>
3.	Illumination type	12V,30W halogen lamp or LED (Point No.19)	<b>LED</b>

## Department of Anesthesia

Sr. No	Equipment	Publish Specification	Amendment
1.	<b>Radiofrequency Generator</b>	<b>Referring point 3-</b> Have thermal and pulsed RF treatment on 1,2,3 or 4 electrocodes	Have facility of thermal and pulsed RF treatment on up to 2 electrocodes.
2.	<del>do-</del>	<b>Referring point 6-</b> Measures impedance 0-3000 ohms	Measure impedance 0-2000 ohms.
3.	<del>do-</del>	<b>Referring point 11-</b> Have timer with 0.05-30.0 minutes duration	Have timer within the range of 0-600 seconds.
4.	<del>do-</del>	<b>Referring Point 15-</b> Should have compatible echogenic RF cannulae.	The same is removed.
5.	<del>do-</del>	<b>Referring point 17-</b> Disposable RF cannula- Echogenic tip—01 in numbers	The same is removed.



## Department of ENT

<b>(A)NASAL ENDOSCOPIC UNIT</b>			
<b>Sr. No</b>	<b>Equipment</b>	<b>Publish Specification</b>	<b>Amendment</b>
1.	<b>Full High Definition Three Chip Camera system</b>	Referring point 1-HD CCD	HD CCD/CMOS.
2.	<del>do-</del>	Referring point 8-Optical Zoom lens	Optical/Digital Zoom lens
3.	<del>do-</del>	Referring Point 11- Should have USB/Image capture module interface for direct storage of still & video recording of medical grade should be provided.	It Should be delete.
4.	<del>do-</del>	The camera head should have integrated zoom and focus lens/rings to make it full y soak able.	Word integrated <b>deleted.</b>
5.	<b>Xenon Light Source</b>	Referring Point 3-Xenon light source of 175 Watts Should be able to produce color temperature of 6000 K Should have continuous manual adjustment of light output. Should have standby mode and automatic recovery of last setting of intensity of light. Should be able to display lamp life in digital form and should give visual indication for replacement of xenon lamp in case of lamp life of 500 Hrs is over. Should be certified IEC 601-1 and CE according to MDD.	<b>To be replaced by LED Light Source which should provide 30K hours and above life, if less then 30k hours, should provide extra 5 unit of LED Kits.</b>
6.	<b>Xenon Spare Lamp</b>	Referring Point 4- <b>Xenon Spare Lamp</b> of 175 watts suitable for Xenon Light Source	<b>The same is deleted</b>
7.	<b>Video Trolley</b>	Referring Point 6- with one drawer be	with or without one drawer.

8.	<b>B FESS INSTRUMENTS</b> <b>Endoscope 0 degree 4.0mm</b>	<b>Referring Point 7-Endoscope 0 degree 4.0mm</b> Straight, forward Endoscope, 0 degree, Enlarged view, size: 4mm. Rode lenses system, Length: 18-19 cms, Autoclavable, Fiber Optic light transmission incorporated	0 and 30 degree. Length 18- 19 cm be read as 17-19 cm
9.	<b>C. MASTROID DRILL/NASAL DRILL WITH STYLUS</b>	<b>Referring point 16-*</b> Mastoid drill should be able to operate upto 75000 rpm. <ul style="list-style-type: none"> <li>• Otology drill hand piece with straight and agled attachments for mastoid procedure with 7 cm length.</li> <li>• Otology drill bits             <ul style="list-style-type: none"> <li>• Cutting round: sizes – 0.5mm to 6mm 5 each</li> <li>• Cutting conical: sizes 4-6mm 2 each</li> <li>• Diamond round: sizes – 0.5 to 6mm 2 each</li> </ul> </li> </ul> <p style="text-align: center;">***PRODUCT SHOULD HAVE CE AND FDA CERTIFIED</p>	CE from notified body/USFDA.

**NOTE: From point 1 to 7 whole system should be of same make.**

**Sd/-**  
 Principal,  
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**Annexure-B**

Amendments in General instructions for the tender of Machinery and equipments in r/o Anesthesia, Biochemistry, ENT, Ophthalmology and surgery.

**1. Generals instructions**

Sr. No.	General Instructions	Suggestion of Firms	Response
1.	Extension date of submission of bid	Kindly extend date of submission of tender at least upto 2 <sup>nd</sup> week of march/7-10 days.	Last date of submission of tender is extended upto 06.03.2020.at 03:00 pm.
2.	Referring Point 2 (c)- Eligibility criteria	Annual turnover may be lower to 1 crore.	Turnover of bidder lower to 1 crore.
3.	Referring point I (j) -EMD	EMD & Tender fee of firms registered with MSME/NSIC.	EMD and tender cost of firms register with MSME/NSIC is exempted in respect of such items for which they are registered with MSME/NSIC. Certified to be attached.
4.	Referring point 2 (e)- Manufacturers from whom Hospital Equipments will be procured should posses a ISO certificate No. 13485-2016 issued by the competent authority.Equipments having European Union CE/USFDA/BIS/CDSCO certification shall only be considered	Product should be European CE from certified body/USFDA.	Product should be European CE from certified body/USFDA.

**-Sd-**  
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