



No: AIIMS/R/CS/ANAT/23/20/PAC

Date: 26.12.2020

Call for Objection

Subject: Inviting comments/objection, if any before declaring proprietary article for procurement of "Anatomy Virtual Visualization System" for the Department of Anatomy AIIMS, Raipur.

Anatomy Department AIIMS, Raipur has to procure Anatomy Virtual Visualization System through Proprietary Article basis.

The proposal submitted by M/s Anatomage USA who is sole manufactures and M/s Maveric Solution Inc Delhi is the Local Agent of this item along with Proprietary Article Certificate are attached & uploaded on Institute website.

The above documents are being uploaded for open information to submit objections, comments if any from any manufacturer/supplier before declaring proprietary article of the said equipment/items to be procured, within 15 days (i.e. 11.01.2021) from the date of issuance/uploading of the notification.

The objection should be raised in the technical compliance sheet as enclosed, if any Firm claiming suitability of their product with respect to specification mentioned.

The comments should be sent to the office of Central Store Office on above address at AIIMS Raipur in a sealed envelope with above reference or sent to respective mail address storesofficer.cp@aiimsraipur.edu.in / store@aiimsraipur.edu.in on or before 11.01.2021 up to 05:00 PM from the date of uploading on institutional website, failing which it will be presumed that any other manufacture/vendor is having no comment to offer and case will be decided on merits.

Stores Officer
AIIMS Raipur (CG)
भंडार अधिकारी (के.क.)
Stores Officer (C.G.)
एम.स., रायपुर (छ.ग.)
AIIMS Raipur (C.G.)

Enclosure:-

1. PAC Certificate by Manufacturer.
2. PAC Certificate by Department.
3. Technical Specification.



अखिलभारतीय आयुर्विज्ञानसंस्थान, रायपुर (छ.ग.)
All India Institute of Medical Sciences, Raipur (Chhattisgarh)
Tatibandh, GE Road,
Raipur-492 099 (CG)
www.aiimsraipur.edu.in

स्वामित्वप्रमाणपत्र
Proprietary Article Certificate

| फाइल संख्या औरसंदर्भ File Number and Reference | | |
|---|--|--------------------------------------|
| 1 | सामाग्रीकाविवरण Description of article | Anatomy Virtual Visualization System |
| 2 | पूर्वानुमानितमात्रा / वार्षिकआवश्यकता Forecast of quantity/annual requirement | 01 |
| 3 | उपरोक्तमात्रा हेतुअनुमानितमूल्य Approximate estimated value for above | |
| 4 | निर्माताकानाम एवं पता Maker's name and address | Anatomage USA |
| 5 | अधिकृतडीलर / स्टॉकिस्टकानाम Name(s) of authorised dealers/stockists | Maveric Solution Inc Delhi |
| 6 | <p>मैंपी ए सी के आधारपरउपरोक्त खरीदकोस्वीकारकरताहूँऔर यह प्रमाणित करताहूँकि: नोट- (बी), (सी-1) या (सी-2) में से केवल एक कोबनाए रखने के लिए टिककरें, जोभीलागूहोऔरदूसरोकोकाटदें।कृपया (ए) टिककरपुष्टिकरेंइसकेबिनापीएसीप्रमाणपत्र अवैध होगा</p> <p>I approve the above purchase on PAC basis and certify that:- Note- Tick to retain only one out of (b), (c-1) or (c-2) whichever is applicable and cross out others. Please do confirm (a) by ticking it - without which PAC certificate will be invalid.</p> | |
| 6 (a) | यह एकमात्र फर्महैजोइसमदकानिर्माण / संग्रहणकररहाहै। और This is the only firm who is manufacturing /stocking this item. AND | <input checked="" type="checkbox"/> |
| 6 (b) | किसीअन्य फर्म द्वारासमरूपमदनिर्मित / विक्रय नहीं कियाजाताहै, जिसकाउपयोगइसकेबदलेकियाजासकताहै। अथवा A similar article in not manufacturing/sold by any other firm, which could be used in lieu OR | <input checked="" type="checkbox"/> |
| 6 (c-1) | कोईअन्य मेक / ब्रांडनिम्नलिखितकारणो (जैसेओईएम / वारंटी के) के लिए उपयुक्त नहीं होगा। अथवा No other make/brand will be suitable for following tangible reasons (like OEM/warranty spares): OR | <input checked="" type="checkbox"/> |

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| 6 (c) | <p>कोई अन्य मेक/ब्रांड निम्नलिखित कारणों से उपयुक्त नहीं होगा (अगर पीएसी पिछले खरीद में भी दिया गया था, तो कृपया इसके बाद से अधिक स्रोतों का पता लगाने के लिए प्रयास करें) तथा</p> <p>No other make/brand will be suitable for following intangible reasons (if PAC was also given in the last procurement cycle, please also bring out efforts made since then to locate more sources): OR</p> | X |
| | | |
| | <p>प्रस्ताव के लिए वित्त शाखा की सहमति का संदर्भ (कार्रवाई भंडार और लेखा विभाग द्वारा की जायेगी)</p> <p>Reference of concurrence of finance wing to the proposal (Action will be taken by stores & Account Department)</p> | |

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| <p>पिछले तीन सालों में इस मद की पीएसी खरीद का इतिहास नीचे दिया जा सकता है (यदि कोई हो) History of PAC purchase of this item for past three years may be given below (if any)</p> | | | |
| प्रदायक का नाम Name of the Supplier | | | |
| आदेश / निविदा संदर्भ और दिनांक Order/Tender reference & Date | आदेशित मात्रा Quantity Ordered | आदेश पर मूल दर (□) Basic Rate on order (₹) | प्रतिकूल प्रदर्शन रिपोर्ट अगर कोई हो Adverse Performance Reported if any |
| | | | |

अनुमोदन करने वाले प्राधिकारी का हस्ताक्षर..... DR. D.K. Sharma

दिनांक 11.12.2020

अधिकारी का पदनाम DR. D.K. Sharma



Proprietary Equipment Certificate

11/20/2020

This letter certifies that the Anatomage Virtual Dissection Table is the world's first 3D Anatomy Table and a proprietary equipment of Anatomage, Inc having it's corporate headquarters located at 3350 Scott Blvd. Bldg. 29, Santa Clara, CA 95054 . The following features and content are available on the Anatomage Table:

- 84" LIFE-SIZE, patented touch screen display.
- 4 Human cadavers (2 Males, 2 Females-*Asian and Caucasian*) with highly detailed annotations.
- True 3D Dissection, layer by layer and structure by structure.
- 30 High resolution human regional scan data with up to 0.2 mm resolution.
- Craniotomy tool to dissect through skull and view brain surface.
- Bloodflow simulation for every cardiovascular structure.
- Heart motion visualization synchronized with an ECG.
- Nerve tracing and distribution throughout the cadaver.
- Catheter simulation and four procedures with various entry points to the body.
- Virtual arthroscopy visualization of cadaver joints.
- Fly-through simulation that links 3D gross anatomy to endoscopic visualization.
- Case library contains over 1,200 total CT and MRI scans.
- UHQ rendering for CT and MRI scans.
- Unique content – Embryology and 4D Scans
- Award winning 3D radiology software and medical design engineering software included.

The product design and specifications are the property of and controlled by Anatomage Inc, USA.

Sincerely,



Jesse Malhotra

International distribution manager

Phone: + 408 885 1474 ext.184

Email: jmalhotra@anatomage.com

Before
ATTESTED

C. P. SHARMA
NOTARY
RAIPUR (C.G.)
INDIA
Reg. No.-2931

9 DEC 2020



MANUFACTURER'S AUTHORIZATION FORM

Dated: December 07th 2020

TO WHOMSOEVER IT MAY CONCERN

Dear Sir/ Mam,

Equipment Name: Anatamage Virtual Dissection Table and Anatamage WALL Authorization

1. We Anatamage are the original manufacturers of the Anatamage Table, Anatamage Table Convertible, Anatamage Table Clinical and Anatamage Wall equipment having registered office at 3350 Scott Blvd. Bldg. 29, Santa Clara, CA 95054, Tel +1 (408) 885-1474, Fax +1 (408) 295-9786, <http://www.anatamage.com>, do hereby authorize M/s. Maveric Solution Inc, 368, Vardhman Crown Mall, Sector 19, Dwarka, New Delhi-110075 to submit tenders and supply equipment to All India Institute of Medical Sciences, Raipur.

2. No company or firm or individual other than M/S **Maveric Solution Inc** are authorized to bid, negotiate and conclude the contract in regard to this business against this specific tender.

Validity of the authorization is valid till December 31st 2020.

Sincerely,

Jesse Malhotra

For and on behalf of M/s. Anatamage

Phone: + 408 885 1474 ext.184

Email: jmalhotra@anatamage.com

ANNEXURE-I

Technical specification for Anatomy Virtual Visualization system

1. High resolution virtual real Tissue anatomy life size display system.
2. System should have minimum Two Male and Two Female Gross Anatomy with real tissue data and 22 or more photorealistic regional sections.
3. System should have 3D embryo scans to visualize the stages of human development in detail
4. System display should have multi touch point capability
5. System should have display equivalent to size of dissection table with a resolution of 3840*1080 or better.
6. System should be provided with multiple UHD Led tv to make screen size of minimum 120 inch or more for lecture hall
7. Students, teachers and doctors should be able to review the CT/ MRI cases with gross anatomy on system side by side
8. The system should have at least 40 or more animal scan preloaded data for comparative study with human body
9. The system should have a possibility to see CT data in Ultra High-Quality Mode and Soft Tissue with hard tissue mode.
10. The system should have comparative study cases with synchronized dissections of multiple cases.
11. The system should come with FDA approved Radiological Imaging Processing System
12. Capabilities to open CT/MRI data and provide high quality interactive 3D volume rendering data in Ultra High Quality Mode, Opaque Hard Tissues, Transparent Soft Tissues, GreyScale, X-Ray, Transparent Hard Tissues
13. System should be capable of simultaneous display of Male and Female real tissue Gross anatomy for cross referencing purposes.
14. Readymade and customized quizzes should be available in system with possibility to generate multiple student score automatically during classroom test.
15. System should have pre-installed real-life 3D dissections to have full cadaver lab experience
16. System should have feature to visualize histology related with the structure
17. System should have feature to simulate endoscopic procedures in gross anatomy major body systems
18. Operating Temperature of the system should be within range 0 to 40 degree Celsius or better
19. Operating Humidity range should be 10 to 60% or better
20. System should have 5 mm or better tempered glass for display protection
21. System should have at least 02 Video output for external projection
22. System should be provided with multiple student and faculty license to study human anatomy atlas which can be installed on pc or mobile.

Objection should be submitted in following format:

| S. no. | Item Specification as given | Specification offered by firm | Deviation if any | Remark |
|--------|---|-------------------------------|------------------|--------|
| | <p>1. High resolution virtual real Tissue anatomy life size display system.</p> <p>2. System should have minimum Two Male and Two Female Gross Anatomy with real tissue data and 22 or more photorealistic regional sections.</p> <p>3. System should have 3D embryo scans to visualize the stages of human development in detail</p> <p>4. System display should have multi touch point capability</p> <p>5. System should have display equivalent to size of dissection table with a resolution of 3840*1080 or better.</p> <p>6. System should be provided with multiple UHD Led tv to make screen size of minimum 120 inch or more for lecture hall</p> <p>7. Students, teachers and doctors should be able to review the CT/MRI cases with gross anatomy on system side by side</p> <p>8. The system should have at least 40 or more animal scan preloaded data for comparative study with human body</p> <p>9. The system should have a possibility to see CT data in Ultra High-Quality Mode and Soft Tissue with hard tissue mode.</p> <p>10. The system should have comparative study cases with synchronized dissections of multiple cases.</p> <p>11. The system should come with FDA approved Radiological Imaging Processing System</p> <p>12. Capabilities to open CT/MRI data and provide high quality interactive 3D volume rendering data in Ultra High Quality Mode, Opaque Hard Tissues, Transparent Soft Tissues,</p> | | | |

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|--|--|--|--|
| <p>GreyScale, X-Ray , Transparent Hard Tissues</p> <p>13 System should be capable of simultaneous display of Male and Female real tissue Gross anatomy for cross referencing purposes.</p> <p>14. Readymade and customized quizzes should be available in system with possibility to generate multiple student score automatically during classroom test.</p> <p>15 System should have pre-installed real-life 3D prosections to have full cadaver lab experience</p> <p>16. System should have feature to visualize histology related with the structure</p> <p>17. System should have feature to simulate endoscopic procedures in gross anatomy major body systems</p> <p>18. Operating Temperature of the system should be within range 0 to 40 degree Celsius or better</p> <p>19. Operating Humidity range should be 10 to 60% or better</p> <p>20. System should have 5 mm or better tempered glass for display protection</p> <p>21. System should have at least 02 Video output for external projection</p> <p>22. System should be provided with multiple student and faculty license to study human anatomy atlas which can be installed on pc or mobile.</p> | | | |
|--|--|--|--|