



**SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT**

Minutes for the *Sixty One* meeting of the *Purchase Committee* of the Sardar Vallabhbhai National Institute of Technology Surat held on *Tuesday*, the *31<sup>st</sup> January, 2017* at *11:00 a.m.* onwards at *Conference Room of the Institute at Surat*.

The following members were present:

- |     |   |   |                  |
|-----|---|---|------------------|
| (1) | <b>Dr. S. R. Gandhi</b><br>Director, SVNIT, Surat               | : | Chairman         |
| (2) | <b>Dr. (Mrs.) U. D. Dalal</b><br>Asso.Prof., ECED, SVNIT, Surat | : | Member           |
| (3) | <b>Shri B. J. Savani</b><br>Dy. Registrar (A/c.), SVNIT, Surat  | : | Member           |
| (5) | <b>Dr. P. L. Patel</b><br>Professor, CED, SVNIT, Surat          | : | Member           |
| (6) | <b>Prof. S. S. Major</b><br>Professor in Physics, IIT Bombay    | : | Member           |
| (7) | <b>Shri P. K. Chopra</b><br>Registrar, IIT - Gandhinagar        | : | Member           |
| (8) | <b>Dr. D. P. Vakharia</b><br>Registrar I/C,<br>SVNIT, Surat.    | : | Member-Secretary |

Prof. S. S. Major, Professor in Physics, IIT Bombay and Shri P. K. Chopra, Registrar, IIT- Gandhinagar could not attend the meeting.

The following business was transacted:

- Item 1:** To confirm the minutes of the 60<sup>th</sup> Purchase Committee meeting held on *Tuesday, the 22<sup>nd</sup> March, 2016 at 11:30 a.m.*
- Reso.1:** "Resolved that the minutes of the 60<sup>th</sup> Meeting of Purchase Committee held on 22/03/2016 be confirmed."
- Item 2:** To note and approve the action taken on the resolutions adopted by the Purchase Committee at its 60<sup>th</sup> meeting held on 22/03/2016.
- Reso.2:** "Resolved that the action taken on the resolutions adopted by the Purchase Committee at its 60<sup>th</sup> meeting held on 22/03/2016 be noted and approved."

*[Handwritten Signature]*

**Item 3:** To Consider and approve the recommendation of the Tender Committee to place the order for the purchase of Electrochemical Analyzer at research laboratory facilities of Chemical Engineering of the Institute with M/s. SINSIL International, Vadodara at the total price of ` 9,56,690/- including all taxes with three years warranty and free satisfactory installation & training on site with other terms and conditions mentioned in the tender form, for Chemical Engineering Department of the Institute under Annual Plan Grant 2016-17.

**Reso.3:** "Resolved to approve the recommendation of the Tender Committee for the purchase of Electrochemical Analyzer at research laboratory facilities of Chemical Engineering of the institute with M/s. SINSIL International, Vadodara at the total price of ` 9,56,690/- including all taxes with three years warranty with other terms and conditions mentioned in the tender form, for Chemical Engineering Department of the Institute under Annual Plan Grant 2016-17 (APPENDIX:3.1)."

"Further, resolved to ensure that the satisfactory installation & training on site given by vendor at the institute free of cost."

"Resolved, further that payment be released only after satisfactory installation and training of above instrument at the Institute."

**Item 4:** To Consider and approve the proposal of Head of Chemical Engineering Department for the purchase of Pro Simulator – High Fidelity Dynamic Simulation Models (i. PS-2000 Controls & Instrumentation trainer – 10 User, ii. PS-1000 basic Process Operations – 10 User & iii. PS3001 : ATMOSPHERIC DISTILLATION UNIT – 10 User) of Chemical Engineering of the Institute with M/s. Indiasoft Technologies (P) Ltd., Pune at the total price of ` 7,11,495/- with one year AMC Support for software (Optional) and 25% on order value after one year and free satisfactory installation & training on site for Chemical Engineering Department of the Institute under Proprietary right certificate with other terms and conditions state in his offer under Annual Plan Grant 2016-17.

**Reso.4:** "Resolved to approve the proposal of the Head of Chemical Engineering Department for the purchase of Pro Simulator – High Fidelity Dynamic simulation Models (i. PS-2000 controls & instrumentation trainer – 10 user, ii. PS-1000 basic Process Operations – 10 User & iii. PS3001 : ATMOSPHERIC DISTILLATION UNIT – 10 User) this software is a proprietary item manufactured and supplied by SIM Infosystems Pvt. Ltd., Chennai and authorized dealer from M/s. Indiasoft Technologies (P) Ltd., Pune at the price of ` 7,11,495/- with one year AMC Support for software (Optional) and 25% on order

value after one year with other terms and conditions state in his offer/quotation. The expenditure is to be booked under Annual Plan Grant 2016-17. (APPENDIX: 4.1). ”

“Resolved, further that payment be released only after free satisfactory installation & training on site of above software at the Institute.”

**Item 5:** To Consider and approve the proposal of Project Investigator of Mechanical Engineering Department through Dean(R&C) for purchase of Simulia Academic Abaqus Research Base License (Academic) of 5 Tokens along with 1 complimentary CAE(Pre-Post Processor) from M/s. EDS Technologies Pvt. Ltd., Bangalore at the total cost of ` 5,37,392/- with service tax @ 15% extra charged and PLC plus one year of maintenance contract AMC as well as three days of training at Institute with one year warranty for Mechanical Engineering Department of Institute under Proprietary certificate with other terms and conditions state in his offer under Project (4/198).

**Reso.5:** “Resolved to approve the proposal of Project investigator of Mechanical Engineering Department through Dean(R&C) for the purchase of Simulia Academic Abaqus Research Base License (Academic) of 5 Tokens along with 1 complimentary CAE(Pre-Post Processor) from M/s. EDS Technologies Pvt. Ltd., Bangalore at the total cost of ` 5,37,392/- with service tax @ 15% extra charged and PLC plus one year of maintenance contract AMC with one year warranty for Mechanical Engineering Department of Institute under Proprietary certificate with other terms and conditions state in his offer under Project Grant (4/198) (APPENDIX: 5.1). ”

“Resolved, further that payment be released only after free satisfactory installation & training on site of above software at the Institute.”

**Item 6:** To Consider and approve the proposal of Project Investigator of Computer Engineering Department through Dean(R&C) for purchase of Aerial Monitoring System with Data Acquisition and Processing Capability for Complete Autonomous Operation from M/s. NEX Robotics Pvt. Ltd., New Mumbai at the total cost of ` 14,99,902.50/- including all taxes with one year warranty against mfg. defects with other terms and conditions state in his offer under Project (4/213).

**Reso.6:** “Resolved to approve the proposal of Project investigator of Computer Engineering Department through Dean(R&C) for the purchase of Aerial Monitoring System with Data Acquisition and Processing Capability for Complete Autonomous Operation from M/s. NEX Robotics Pvt. Ltd., New Mumbai at the total cost of ` 14,99,902.50/- including all taxes with one year warranty against mfg. defects

with other terms and conditions state in his offer under Project (4/213) (APPENDIX: 6.1).”

<sup>x</sup>  
Item 7: To ratify the action taken by the Director for placing the order for providing Security Service as per ISO standard at SVNIT, Surat with M/s. G4S Secure Solutions India Private Limited., Surat at the total cost of ` 2,95,40,293/- with including service tax and Twelve (12) month = one year (i.e. 01/01/2017 to 31/12/2017) subject to terms and conditions state in his offer under Annual Plan Grant 2016-17.

Reso.7: “Resolved to ratify the action taken by the Director for placing the order for placing the order for Providing Security Service as per ISO standard at SVNIT, Surat with M/s. G4S Secure Solutions India Private Limited., Surat at the total cost of ` 2,95,40,293/- with including service tax and Twelve (12) month = one year (i.e. 01/01/2017 to 31/12/2017) subject to terms and conditions state in his offer under Annual Plan Grant 2016-17 (APPENDIX: 7.1).”

Item 8: To Re-Consider and approve the proposal of Head of Applied Mechanics Engineering Department for the procurement of MIDAS SOIL WORKS (2013 V2.2) (10 User License) From M/s. Midas Research and Development Center Indian Private Limited, Navi Mumbai at the total cost of ` 7,56,000/- including of all taxes and Three year Additional Maintenance service free and every year free onsite training for 3 days upto the end of maintenance period free of cost with other terms and conditions stated in his offer under proprietary certificate for Applied Mechanics Department of Institute under Lab Development Fund (Code 5/136).

Reso. 8: “Resolved to approve the proposal of the Head of Applied Mechanics Engineering Department for the Procurement of MIDAS SOIL WORKS (2013 V2.2) (10 User License) from M/s. Midas Research and Development Center Indian Private Limited, Navi Mumbai is ` 7,56,000/- (calculated on the base price of 72,000 for single user for SVNIT) as per quotation submitted. This Price includes necessary research discount and a special and exclusive discount (further discount of 86% on educational discount) for SVNIT. ”

“Further, resolved, that the department has invited single quotation being Software is proprietary item manufactured and supplied by M/s. Mdias Research and Development Center India Private Limited., Navi Mumbai at the total cost of ` 7,56,000/- including of all taxes and three year additional maintenance service free and every year free onsite training for 3 days upto the end of maintenance period free off cost with other terms and conditions stated in his offer for Applied

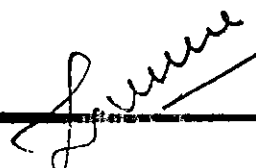
Mechanics Department of the Institute under Lab Development Fund (Code 5/136) (APPENDIX : 8.1). ”

“Resolved, further that payment be released only after satisfactory Training of above software at the Institute.”

**Item 9:** To Re-Consider and approve the proposal of Head of Applied Mechanics Engineering Department for the procurement of Complete ATENA Packages ( Includes ATENA 2D Engineering, ATENA 3D Engineering, ATEA Science Requires [ATENA 5 USB User] and GID Adaptivee [GID 4 USB User ] ) From M/s. Computer Solutions, Kolkata at the total cost of ` 9,90,000/- inclusive of all taxes and custom duty and the price includes three years online Maintenance with other terms and conditions stated in his offer under proprietary certificate for Applied Mechanics Department of Institute under Lab Development Fund (Code 5/136).

**Reso.9:** “Resolved to approve the proposal of the Head of Applied Mechanics Engineering Department for the Procurement of Complete ATENA Packages (Includes ATENA 2D Engineering, ATENA 3D Engineering, ATEA Science Requires [ATENA 5 USB User] and GID Adaptivee [GID 4 USB User] ) are proprietary software and widely sued by researchers for RCC structural components, their modeling and finite element analysis including crack patterns and damage behavior. The necessary documents including research paper citation along with list of eminent educational and research institute that use this software packages. The price quoted by M/s. Computer Solution, Kolkata is ` 9,90,000/- as per quotation submitted. This price includes necessary educational discount (50% of the Commercial Price) and a special and exclusive discount (over and above educational discount) to SVNIT. ”

“Further, resolved, that the department has invited single quotation being Software is proprietary item developer and owner of Proprietary rights of ATENA Software by M/s. Cervenka Consulting, Czech Republic. M/s. Computer Solutions, Kolkata is an authorized Sole distributor in India at the total cost of ` 9,90,000/- inclusive of all taxes and custom duty and the price includes three years online Maintenance with other terms and conditions stated in his offer under proprietary certificate for Applied Mechanics Department of Institute under Lab Development Fund (Code 5/136) (APPENDIX : 9.1). ”



**Item 10:** To Re-Consider and approve the proposal of head of Applied Mechanics Engineering Department for purchase of MIDAS FEA (2015 V2.2) (10 User License) From M/s. Midas Research and Development Center Indian Private Limited, Navi Mumbai at the total cost of ` 13,86,000/- including of all taxes and Three year Additional Maintenance service free and every year free onsite training for 3 days upto the end of maintenance period free of cost with other terms and conditions stated in his offer under proprietary certificate for Applied Mechanics Department of Institute under Lab Development Fund (Code 5/136).

**Reso.10:** "Resolved to approve the proposal of the Head of Applied Mechanics Engineering Department for the Purchase of MIDAS FEA 92015 V2.2) (10 User License) is general purpose finite element software designed for 3-dimensional, static and dynamic analysis of concrete, steel and composite structures. It's also which is not readily available with other software packages. The price quoted by M/s. MIDAS Research and Development Center India Pvt. Ltd., Navi Mumbai is ` 13,86,000/- (Calculated on the base price of 1,32,000/- for single user for SVNIT) as per quotation submitted. This price includes necessary research discount and s special and exclusive discount (further discount of 88.50% on educational discount) for SVNIT. "

"Further, resolved, that the department has invited single quotation being Software is proprietary item manufactured and supplied by M/s. Mdias Research and Development Center India Private Limited, Navi Mumbai at the total cost of ` 13,86,000/- including of all taxes and Three year Additional Maintenance service free and every year free onsite training for 3 days upto the end of maintenance period free of cost with other terms and conditions stated in his offer for Applied Mechanics Department of the Institute under Lab Development Fund (Code 5/136) (APPENDIX : 10.1). "

**Item 11:** To Consider and approve the proposal of Head of Applied Mechanics Engineering Department for the purchase of SPA2000 Ultimate V 17, 10 users Education and Research License (10 Users) with M/s. CSI Engineering Software Pvt. Ltd., New Delhi at the total price of ` 6,72,563/- including all taxes and no free sum (support, Upgrade & Maintenance) service provided for Applied Mechanics Department of the Institute under Proprietary item and vendor is an authorized Sole distributor certificate with other terms and conditions state in his offer under Annual Plan Grant 2016-17.

**Reso. 11:** "Resolved to approve the proposal of Applied Mechanics Engineering Department for the purchase of SPA2000 Ultimate V 17, 10 users Education and Research License (10 Users) with Ms/. CSI Engineering software Pvt. Ltd., New

Delhi was contacted and asked for possible concession / further educational discount on the price quoted by them vide their letter No. 16170588, dtd. 13/05/2016 amounting to ` 7,91,250/-. The software company in return justified the quoted price. However, giving due consideration to our request they have reduced the total price with applicable taxes to ` 6,72,563/- vide their new quotation 16170588, dated 16/08/2016. The company mentions that this is the best price quote and software is a proprietary item and CSI Engineering Software Pvt. Ltd., New Delhi is an authorized sole distributor”.

“Further, resolved, that the department has invited single quotation being Software is proprietary item M/s. CSI Engineering Software Pvt. Ltd., New Delhi authorized distributor and representative in india at the total cost of ` 6,72,563/- including of all taxes and no free SUM (Support, Upgrade & Maintenance) service provided with other terms and conditions stated in his offer for Applied Mechanics Department of the Institute under Annual Plan Grant 2016-2017(APPENDIX : 11.1).”

**Item 12:** To ratify the action taken by the Director for placing the order for the purchase of Two D. C. Amplifiers with three channels with M/s. Aimil Ltd., Vadodara at the total value of the order will exceed of ` 5,00,000/- including of CST@ 12.5% with 12 months from the date of invoice for any manufacturing defects with other terms and conditions state in his offer for Mechanical Engineering Department of the Institute under Annual Plan Grant 2016-17.

**Reso. 12:** “The Proposal was considered and resolved that process for procurement of said item is to be withdrawn by the Mechanical Engineering Department of the Institute.”

**Item 13:** To Consider and approve the proposal of Prof. In Charge, Electrical System to award the work of Annual Maintenance Contract for 8 nos. (Lift No. L-D1122 to L-D1129) of elevator (Jhonson Make) installed at Mother Teresa bhavan, SVNIT, Surat for the period of 01/12/2016 to 30/11/2017 from M/s. Jhonson Lifts Pvt. Ltd., Surat at the total price of ` 7,29,304/- including all taxes and being proprietary product with other terms and conditions state in his offer for Estate section of the Institute under the account head of M & R Electric & Telephone Code No. 1/125.

**Reso.13:** “Resolved to approve the proposal of Prof. In Charge Electrical System to award the work of Annual Maintenance Contract for 8 nos. (Lift No. L-D1122 to L-D1129) of elevator (Jhonson Make) installed at Mother Teresa Bhavan, SVNIT, Surat for the period of 01/12/2016 to 30/11/2017 from M/s. Jhonson Lifts Pvt. Ltd., Surat at the total Price of ` 7,29,304/- including all taxes and being

proprietary product with other terms and conditions state in his offer for Estate section of the Institute under the account head of M & R Electric & Telephone Code No. 1/125 (APPENDIX : 13.1). ”


**Item 14:** To Consider and approve the proposal of Prof. In Charge, Electrical System to award the work of Annual Maintenance Contract for 7 nos. (Lift No. L-D1882 to L-D1888) of elevator (Jhonson Make) installed at Swami Vivekanand Bhavan, SVNIT, Surat for the period of 01/12/2016 to 30/11/2017 from M/s. Jhonson Lifts Pvt. Ltd., Surat at the total price of ₹ 6,38,141/- including all taxes and being proprietary product with other terms and conditions state in his offer for Estate section of the Institute under the account head of M & R Electric & Telephone Code No. 1/125.


**Reso.14:** “Resolved to approve the proposal of Prof. In Charge Electrical System to award the work of Annual Maintenance Contract for 7 nos. (Lift No. L-D1882 to L-D1888) of elevator (Jhonson Make) installed at Swami Vivekanand Bhavan, SVNIT, Surat for the period of 01/12/2016 to 30/11/2017 from M/s. Jhonson Lifts Pvt. Ltd., Surat at the total Price of ₹ 6,38,141/- including all taxes and being proprietary product with other terms and conditions state in his offer for Estate section of the Institute under the account head of M & R Electric & Telephone Code No. 1/125 (APPENDIX : 14.1). ”

**Item 15:** To Consider and approve the proposal of Project Investigator of Civil Engineering Department through Dean (R&C) for purchase of “Recirculating Sediment Transport flume and Related Accessories” from M/s. Edutech India Pvt. Ltd., Chennai at the total cost of ₹ 1,98,42,909/- including all taxes with commercial warranty of 36 months from installation with other terms and conditions state in his offer under Project Grant (2/164).

**Reso. 15:** “Resolved to approve the proposal and further resolve to put up to Finance Committee for suitable resolution.”

The meeting ended with vote of thanks to the chair.

  
(Dr. D. P. VAKHARIA)  
MEMBER-SECRETARY  
PURCHASE COMMITTEE

  
(Dr. S. R. Gandhi)  
CHAIRMAN  
PURCHASE COMMITTEE