



સરદાર વલ્લભભાઈ રાષ્ટ્રીય પ્રૌદ્યોગિકી સંસ્થા, સુરત
સરદાર વલ્લભભાઈ રાષ્ટ્રીય પ્રૌદ્યોગિકી સંસ્થાન, સુરત
SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT
(An Institute of National Importance, Established under NITSER Act by Ministry of Education, Govt. of India)



C/BWC(73)/2950

Date: 10/01/2022

10 JAN 2022

To,
All the Members
Building & Works Committee
SVNIT, Surat

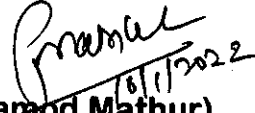
SUB: Minutes of the 73rd Meeting of the Building & Works Committee held on 23/12/2021.

Sir,

Please find enclosed the Minutes of the 73rd meeting of the Building & Works Committee for Sardar Vallabhbhai National Institute of Technology, Surat held on 23/12/2021 in the Conference Room, Administrative Block, SVNIT, Surat for your information please.

The comments, if any, may please be sent at the earliest.

Encl.: As above


(Dr. Pramod Mathur)
REGISTRAR &
MEMBER - SECRETARY



SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY, SURAT

Minutes of the 73rd meeting of the Building & Works Committee (B&WC) of the Sardar Vallabhbhai National Institute of Technology, Surat held on 23rd December 2021, at 03:00 p.m. onwards in the Conference Room, Administrative Building, SVNIT, Surat.

The following members were present :

1. Prof. R. V. Rao, Director, SVNIT, Surat : Chairman
2. Shri Anil Kumar Director, IFD, Ministry of Education, New Delhi : Member (Through Online)
3. Shri A. K Jain, Retd. Sp.DG, CPWD, New Delhi : Member (Through Online)
4. Dr. V. L. Manekar, Dean (P&D), SVNIT, Surat : Member
5. Shri Anand Kheradiya, Dy Engineer & PS to Supdt Engineer (R&B) (Representing Shri P L Patel, Supdt Engineer, R&B) : Member
6. Prof. P. L. Patel, Dy. Director, SVNIT, Surat : Special Invitee
7. Dr. S. S. Arkatkar Asso. Dean (P&D), SVNIT, Surat : Special Invitee
8. Dr. Y. D. Patil, Asso. Dean (P&D), SVNIT, Surat : Special Invitee
9. Shri A. K. Agrawal, Rtdt. Add. Director General, Advisor, Civil works, SVNIT, Surat : Special Invitee (Through online)
10. Dr. D. M. Patel, Sr. Executive Engineer : Special Invitee
11. Shri Jay Patel, Executive Engineer. (C), CPWD : Special Invitee
12. Dr. P. M. Kundu, Prof. I/C Electrical & Comm. Sys. : Special Invitee
13. Dr. Pramod Mathur, Registrar, SVNIT, Surat : Member Secretary

Pramod
10/1/2022

R. V. Rao
10-01-22

At the outset, the Chairman welcomed all the Members present in the B&WC meeting and thanked for sparing their valuable time in spite of their busy schedule. Thereafter, following agenda items were taken up for discussion:

Item 73.01: To confirm minutes of the 72nd meeting of the Building & Works Committee held on 10/08/2021.

Reso.73.01: No comments were received on the minutes of 72nd meeting of BWC from BWC Members which was circulated on 16.8.2021. Therefore

'Resolved to confirm the minutes of the 72nd meeting of Building & Works Committee held on 10/08/2021'.

Item 73.02: To note and approve the action taken on the resolutions passed at the 72nd meeting of the Building & Works Committee held on 10/08/2021.

Reso.73.02: With reference to Item no 72.5, it was informed that the Accounts Section has already confirmed fund availability to the Estate Section. As regards item no. 72.12.2 it was advised that while preparing preliminary estimate/ enabling estimate by the CPWD, appropriate provision should be made to include charges for conditional assessment/ extension feasibility assessment of buildings to avoid delay in execution of works. The enabling estimate should be prepared preferably within 15 days from the date of issue of requisition by the institute. The Director may approve enabling estimate as and when required to proceed further by CPWD to avoid delay in execution of works.

"Resolved to note and approve the action taken on the resolutions passed in the 72nd meeting of Building & Works Committee held on 10/08/2021".

"Further resolved to advise Executive Engineer (Civil), CPWD to have appropriate provision in the preliminary/ enabling estimates for charges of conditional assessment/ extension feasibility assessment of buildings to avoid delay in execution of works. The enabling estimate should be prepared preferably within 15 days from the date of issue of requisition by the institute."

[Action: Dean (P&D)/ Sr.EE]

Item: 73.03 To note the status of ongoing work (Maintenance & New Construction) by CPWD.

Reso.73.03: The Executive Engineer (C), CPWD made a detailed presentation before B&WC Members of all ongoing works by CPWD. During deliberations, the members observed that the progress of the works are very slow and in many cases, the request for extension of completion of projects have not been submitted to the institute. It was informed that in the current financial year, the CPWD will require approx. 10-12 crore for construction of EWS 500 seater Boys Hostel. It was advised to enhance the work force by the contractor for speedily execution of works. After deliberations, the following were resolved:

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R. Rao

“Resolved to note the status of ongoing works (maintenance & new construction) by CPWD. The Institute may communicate with CPWD authorities to speed up the construction/maintenance activities of all works and to set up a dedicated project office for SVNIT Surat for close monitoring and execution. All works should be completed within the scheduled time frame. The request for extension in completion of works/projects needs to be reported in advance to the institute.”

[Action: Dean (P&D)/ Sr.EE/ EE(C) CPWD]

Item: 73.04 To Consider and note on going repair work carrying out by NBCC for the various building constructed by NBCC during 2008-2016.

Reso.73.04: The Dean (P&D) briefed the members that the defects in workmanship of various buildings which were constructed by NBCC during 2008 to 2018 was brought to the notice of Vigilance Cell, NBCC as well as to the Chairman cum Managing Director, NBCC, Ministry of Urban Housing and Development and Ministry of Education, Government of India. The defect liability period of these buildings have been completed in 2017-18. The complaints were informed to the NBCC authorities before completion of defect liability period. The present status of repair works being carried out by NBCC at SVNIT Surat is given below:

| Sr. No. | Name of Work | Status of the work |
|---------|---|--|
| 1 | Construction of Class Room Complex | Rectification work not started SVNIT administration would like to appreciate the steps taken by NBCC towards addressing major structural issues including strengthening and rehabilitation of critical structural elements (columns, beams and joints). Now, final report and suitable recommendations with modified structural drawings are awaited for further implementation. |
| 2 | Construction of Academic Block-II | |
| 2.1 | Applied Physics Department | <ol style="list-style-type: none"> 1. Flooring Work in progress (cracks and heaved up seen) 2. Wall dado tile work in progress (hollow sound and crack seen, joint filling left) 3. Marble/Granite work in progress (cracks and heaved up seen) 4. Bathroom tile work in progress (cracks and heaved up seen, joint filling left) 5. False Ceiling work is not started 6. Water proofing work in |

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| 2.2 | Applied Mathematics Department | <ol style="list-style-type: none"> 1. Flooring work in progress 2. Wall dado tile work in progress 3. Marble/Granite work in progress 4. Bathroom tile work in progress 5. False Ceiling work is not started 6. Water proofing work in progress |
| 2.3 | Applied Chemistry Department | <ol style="list-style-type: none"> 1. Flooring work in progress 2. Wall dado tile work in progress 3. Marble/Granite work in progress 4. Bathroom tile work in progress 5. False Ceiling work is not started 6. Water proofing work in progress In progress |
| 3 | Construction of Academic Block-II (Electrical, Chemical & Electronics Buildings) at SVNIT, Surat. | |
| 3.1 | Chemical Engg. Dept. | <ol style="list-style-type: none"> 1. Flooring work in progress (passage tiles heaved up seen) 2. Wall dado tiles work in progress (Toilet dado tiles broken) 3. Door granite frame work Completed but room no. 214 door shutter not fixed 4. Water proofing testing work in progress |
| 3.2 | Electronics Engg. Dept. | <ol style="list-style-type: none"> 1. Flooring work in progress (Joint filling and skirting fixing is left) 2. Crack filling work in progress-Groove filling and finishing is left 3. Wall dado tiles work in progress (Toilets dado tiles broken) 4. False Ceiling work is left 5. Water proofing testing work in progress |
| 3.3 | Electrical Engg. Dept. | <ol style="list-style-type: none"> 1. Flooring work in progress (Flooring tiles heaved up and crack seen) 2. Marble/Granite work in progress (Door offset granite heaved up) 3. False Ceiling work is left 4. Waterproofing testing in progress. |
| 4 | Construction of Academic Block-III-A & B at SVNIT, Surat. | |
| 4.1 | Computer Engg. Dept. | <ol style="list-style-type: none"> 1. Flooring work in progress (Ground floor door offset granite and window granite frame is found to be loosed out) 2. Wall dado in progress(Toilets dado tiles broken, plaster finishing over skirting is left) 3. False Ceiling work is left 4. 3rd floor handicap toilet S.S. railing fixing work is left 5. Seepage from stair ventilation sill is observed 6. Waterproofing of terrace is in progress |

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| 4.2 | New Production Building | <ol style="list-style-type: none"> 1. Flooring work is in progress 2. Wall dado work is in progress 3. Water proofing work is in progress |
| 4.3 | New Workshop | <ol style="list-style-type: none"> 1. Drip moulding work is left for chhajjas. 2. Waterproofing work is in progress |
| 4.4 | Advance Manufacturing Lab. | <ol style="list-style-type: none"> 1. Wall dado tiles work is in progress (Crack seen in Toilet dado tiles) 2. Cracks observed in Granite door frame. 3. Finishing above Skirting level is left 4. False ceiling work is left 5. O.T.S. wall crack repairing work is left 6. Testing of terrace Waterproofing is in progress |
| 4.5 | Advance Heat Trans. & Refrigeration Lab. | Major rectification work are attended but still some minor repair is required. |
| 4.6 | AFMFP Lab. | Major rectification work are attended but still some minor repair is required. |
| 4.7 | P. G. Mechanical | Major rectification work are attended but still some minor repair is required. |
| 5. | Construction of New Library Building at SVNIT, Surat. | Major defects are attended but still some minor repair is required. |
| 6. | New staff quarters | Rectification work i.e. Flooring Work, Wall dado tile work, Painting work etc. is in progress |
| 7. | Construction of P. G. Hostel for Boys' (Swami Vivekanand Bhavan) | <ol style="list-style-type: none"> 1. Partial major structural repairing work is in progress 2. Minor plaster patch work repairing work is in progress 3. Waterproofing (partial) repairing work is in progress 4. Other rectification work is expected to be started soon |

It was informed to the members that the NBCC has agreed to take up the repair works and also decided to appoint Expert Committees for different works. The SVNIT Surat will act independently to look into the repair works being undertaken by NBCC. The condition of New CRC Building is very bad and life threatening for the users. At present the New CRC building is not in use. No specific time period has been confirmed by the NBCC Authorities for completion of repair works. After deliberations, following resolution was adopted;

“Resolved to note the status of ongoing repair work and restoration works being carried out by NBCC. It was advised to regularly communicate with NBCC Authorities to speed up the retrofitting and repair works and to set up a dedicated office for close monitoring and execution of pending repair works. The work for New CRC Building should be given priority as per need of the institute”

[Action: Dean (P&D)/Sr. EE]

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R. Rao

Item: 73.05 To consider and approve the proposal of the estimate for the work of Old Paver Block Removing and Refixing work at Entry Portion and around U.G. Sump area at Narmad Bhavan Hostel at SVNIT Campus, Surat" for the estimated cost of Rs.6,29,497/-

Reso.72.5: The Committee was briefed that, to fix pre-cast Rubber Dye inter locking concrete (paver) block on suggested areas of the buildings to avoid rain water mixing in sump and cleaning purpose and also for visitors parking near main gate. Accordingly, the estimate was prepared by the Institute. During discussion, the Ministry representative pointed out that as per institute norms any work beyond Rs.5.00 lakh requires recommendation/ approval of the BWC, hence the Director should not approve the same unless the work is urgent in nature. The approval given by Chairman BWC should be indicated in the note itself instead of Director for ratification in the next BWC meetings. After careful consideration of all the relevant aspects, following resolution was adopted;

"Resolved to approve the estimate for the work of Old Paver Block Removing and Refixing work at Entry Portion and around U.G. Sump area at Narmad Bhavan Hostel at SVNIT Campus, Surat with an estimated cost of Rs.6,29,497/- (Rupees Six lakh Twenty Nine thousand Four hundred and Ninety Seven only) to be executed by the Institute following prescribed procedure. The budget provision will be made under the M&R - Land and Building Maintenance (1/92)".

[Action: Dean (P&D)/ Sr.EE/]

Item: 73.06 To consider and approve the proposal of the estimate for the work of Annual Maintenance Contract for Tree Trimming and Weed Removing (Gardening Work) in SVNIT, Surat" for the estimated cost of Rs.27,45,450/-.

Reso.72.06: The Committee was briefed that, the Garden tender committee reassessed the area to be considered for the purpose of weed removal and tree trimming along with other relevant items on quarterly basis. It is anticipated that around 6100 trees and around 2,45,081 sq.mt. of area from different locations in the Institute campus should be allocated for annual maintenance contract. Accordingly, the estimate was prepared by the Institute. After careful consideration of all the relevant aspects, following resolution was adopted;

"Resolved to approve the estimate for the work of "Annual Maintenance Contract for Tree Trimming and Weed Removing (Gardening Work) in SVNIT, Surat" with an estimated cost of Rs.27,45,450/- including all the taxes (Rupees Twenty Seven lakh Forty Five thousand Four hundred and Fifty only) to be executed by the institute following prescribed procedure. The GST Rates should be rechecked and applied accordingly. The expenditure will be made from M & R Lands & Garden (1/128). The work will be carried out by the Institute and fund availability should be ensured before placing the order."

"Further resolved to disposing off the garden waste for using to make compost for re-use in the garden."

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[Action: Dean (P&D)/ Sr.EE]

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Item: 73.07 To consider and approve the administrative approval to carry out the works through CPWD for the work of Landscape Development work at Type-V Staff Quarters in SVNIT Campus, Surat.

Reso.72.07: The Committee was briefed the need for beautification of the surrounding space of Type-V Staff Quarters. It is proposed that the Institute will request CPWD to carry out the above said work for the proper planning, design, preparation of the preliminary estimate and execution of the work. The members observed that the institute should have a comprehensive plan for landscaping and developmental works in the campus covering entire area of the campus. The items required under development plan should be briefed to the CPWD Authorities for making necessary estimates. After careful consideration of all the relevant aspects, following resolution was adopted;

“Resolved to accord administrative approval to carry out the proper planning, design, preparation of the preliminary estimate works through CPWD for the work of Landscape Development work at Type-V Staff Quarters in SVNIT Campus, Surat. The CPWD be requested to provide detailed estimate for the said work to be placed in the ensuing meeting of B&WC. The items required under developmental plan should be briefed beforehand.”

“Further resolved to make comprehensive plan for landscaping and developmental plan of the institute covering entire area of the campus.”

[Action: Dean (P&D)/ Sr.EE/ EE(C) CPWD]

Item: 73.08 To consider and approve the proposal for the Repairing of a selected Service Duct at Raman Bhavan Hostel from the balance amount for the work of Terrace Water Proofing Treatment with China Mosaic tiles and Internal / External Colour work at Raman Bhavan Hostel Building at SVNIT Campus, Surat.

Reso.73.08: The Committee was briefed that, the Raman Bhavan Hostel building is 12 years old. The above said work is carried out by CPWD. During site visits, it was observed that repairing of a selected Service Duct is necessary at Raman Bhavan Hostel. It is felt that before opening of the duct for repair it is difficult to understand the actual problem and to decide the repair treatment in this regard. On trial basis one duct can be opened to investigate the problem to decide the treatment required and accordingly the detailed estimate will be prepared. It was requested to get approval for the one duct opening, and making estimate for the remedial measure which can be adopted for remaining duct treatment. After deliberations, following resolution was adopted;

“Resolved to approve the proposal for the additional work of Repairing of a selected Service Duct at Raman Bhavan Hostel from the balance amount for the work of Terrace Water Proofing Treatment with China Mosaic tiles and Internal / External Colour work at Raman Bhavan Hostel Building at SVNIT Campus, Surat by CPWD. The CPWD be requested to provide detailed estimate for the said work for approval of Competent Authority.”

[Action: Dean (P&D)/ Sr.EE/EE(C) CPWD]

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10/11/2022*

R. Rao

Item:73.09 To consider and approve Preliminary Estimate submitted by CPWD for the work of Construct One More Main gate (Diamond Jubilee Gate) towards Lakeview Garden under Diamond Jubilee Celebration of the Institute” for the estimated cost of Rs.49,57,300/-.

Reso.73.09: As per decision of the 72nd meeting of Building & Works Committee held on 10/08/2021 the Institute had requested to Central Public Works Department (CPWD) to prepare the detailed estimate for the said work. The CPWD has submitted the preliminary estimate of Rs.49,57,300/- (Rupees Forty-Nine Lakh Fifty-Seven thousand and Three hundred only) including contingencies, EPF and ESI. During discussion, the Executive Engineer, CPWD informed that minimum 4-5 month will be required to complete the work from the date of its approval. It was expected that the work will be completed by end of June/July 2022. the members observed that, the construction of second gate will not be completed before March 2022. The members also discussed possibility to execute the work by institute itself to be completed before March 2022 as a part of Diamond Jubilee Celebration. However, it was informed that at present the Estate Section of the Institute has only one (01) Senior Executive Engineer on Regular basis and others are working as Daily Rated Site Engineers. For recording/signing of the Measurement Books and verification, sufficient regular manpower is required in the Estate Section. As per decision of Finance Committee Meeting, the Institute can take up the works upto Rs.30.00 lakh only. Therefore, the work should undertaken by CPWD as decided earlier. The Gate may be named as ‘SVNIT Diamond Jubilee Gate’ even if it is completed after completion of Diamond Jubilee year.. After deliberation, the committee;

“Resolved to approve the preliminary estimate of Rs.49,57,300/- (Rupees Forty Nine lakh Fifty Seven thousand and Three hundred only) including 5% contingencies, 8.75% EPF and 3.15% ESI submitted by CPWD for the work of Construct One More Main gate (Diamond Jubilee Gate) towards Lakeview Garden under Diamond Jubilee Celebration of the Institute. The work will be executed by CPWD. Considering Diamond Jubilee year to end in March 2022, the institute may request CPWD to complete the work at the earliest and to place the work order within one month from the date of approval by the institute. The expenditure will be met under the OH-35”.

[Action: Dean (P&D)/ Sr.EE/EE(C) CPWD]

Item: 73.10 To consider and approve the proposal for the (i) Development, Repair, Beautification and Extension of Existing Gymnasium Building and (ii) Close the open passages between new wings of Gajjar Bhavan Hostel from the savings of the work under Construction of UG Sump and Laying of New DI Water Distribution System for SVNIT Campus, Surat.

Reso.73.10: The Committee was briefed that; the development, repair, beautification and extension of existing gymnasium building at SVNIT Campus, Surat and Renovation of Canteen building which includes Rehabilitation of Civil structure, kitchen renovation with chimney, faculty sitting enhancement etc. works at SVNIT Campus,

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Surat was allotted to CPWD and the conditional assessment report required for preparation of preliminary estimate by CPWD for the said works as mentioned was submitted vide letter No.23(15)/EE/SURAT/2021-22/251, Dtd.12/10/2021. The charges towards carrying out the work of condition assessment for Rs.1,53,400/- (Rupees One lakh Fifty Three thousand Four hundred only) need to be paid to CPWD.

The old wings of Gajjar Bhavan were demolished recently which were connected to new wings, hence it is urgently required to close the open passages of new wings of Gajjar Bhavan. It is requested to take up the work of fixing the grills for closing of the passages on priority. The approximate cost for the execution of the total work is Rs.1,50,000/- (Rupees One lakh Fifty thousand Only). After careful consideration of all the relevant aspects, following resolution was adopted;

“Resolved to consider and approve the proposal for the (i) Development, Repair, Beautification and Extension of Existing Gymnasium Building for the estimated cost of Rs.1,53,400/- and (ii) Close the open passages between new wings of Gajjar Bhavan Hostel for the estimated cost of Rs,1,50,000/-. The said works will be carried out from the the savings of the work under Construction of UG Sump and Laying of New DI Water Distribution System for SVNIT Campus, Surat.”

[Action: Dean (P&D)/ Sr.EE/EE(C) CPWD]

Item: 73.11 To consider and approve the proposal of the estimate for the work of “Aluminium Partition Work in New Electrical Engineering Department at SVNIT Campus, Surat” for the estimated cost of Rs.24,69,460/-

Reso. 73.11 The Committee was briefed that, to create aluminium partition cabins for different rooms (app. 15-labourtories) including fixing of plywood with laminates in New Electrical Engineering Department. Accordingly, the estimate was prepared by the Institute. After careful consideration of all the relevant aspects, following resolution was adopted;

“Resolved to approve the estimate for the work of “Aluminium Partition Work in New Electrical Engineering Department at SVNIT Campus, Surat” with an estimated cost of Rs.24,69,460/- (Rupees Twenty Four lakh Sixty Nine thousand Four hundred and Sixty Only) to be executed by the Institute following prescribed procedure. The budget provision will be made under the M&R Land and Building Maintenance (1/92)”.

[Action: Dean (P&D)/ Sr.EE]

Item: 73.12 To recommend to the Finance Committee to ratify the action taken by the Director in approving to carry out the works through CPWD for the Repair works of Director Bunglow in SVNIT Campus, Surat for the estimated cost of Rs.81,04,971/-.

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10/1/2022

R. Rao
10-01-22

Reso. 73.12 The Committee was informed that, the term of appointment of the former Director Prof S R Gandhi was completed on 23rd October, 2021 and new Director is likely to join the institute shortly. While leaving from the Bungalow, the earlier Director pointed out the defects/ deteriorated condition of the building for urgent repair. The Dean (Planning & Development), Prof. Incharge (Civil works), and Executive Engineer (Civil) had visited Director Bungalow and observed that plinth protection alongwith paver block pathway at periphery of Director Bungalow is severely settled with adverse slope. Also, some of the structural members like columns, beam-column junction, leakages from slab, having major wall cracks inside and outside the bungalow were also observed. It was proposed to carry out the repairing work on priority for plinth protection, paver block pathway, structural rehabilitation, drainage chamber, etc. through CPWD. The preliminary estimate prepared by CPWD amounts to Rs. 81,04,971/-. The Director opined that the estimate prepared by the CPWD appears to be on higher side and it may be relooked into. Hence, it should be reviewed by CPWD after making conditional assessment of building and submit again after review. After deliberation it was:

“Resolved to refer back the estimate prepared by CPWD for realistic review. The conditional assessment of building be made and submit again after review with modified estimate alongwith conditional assessment of the building.”

[Action: Dean (P&D)/EE(C) CPWD]

Item: 73.13 To ratify the action taken by the Director in approving the deviation statement and releasing of balance amount for the work of Renovation of Old Library Building (Incubation Center) at SVNIT Campus, Surat to M/s. R. O. Agrawal of Surat.

Reso.73.13: The Committee was briefed that, the work for renovation of Old Library Building (Incubation Center) at SVNIT was carried out by M/s R.O.Agrawal Surat. The matter was placed in the 72nd meeting of Building & Works Committee held on 10/10/2021 and further recommended to the Finance Committee. In the 42nd Finance Committee meeting the said proposal was discussed and approved by 59th meeting of Board of Governors held on 17/08/2021. It was “Resolved to ratify the action taken by the Director for approving extra work of Rs.1,39,105.60 & Rs.3,74,586.05 for the work of Renovation of Old Library Building (Incubation Center) at SVNIT Campus, Surat to M/s. R. O. Agrawal of Surat. The total approved amount for the said work will be Rs.1,85,89,278.76”.

During the execution of this work there were certain defects noticed which necessitated statement for deviation of quantities and additions of extra items which were not part of original/initial estimate were erroneously not included in the earlier resolution of BWC & Finance Committee/ BOG. The summary of balance amount paid is as under.

| | | |
|------------------------------------|---|-------------------|
| Actual Final Bill cost of the work | : | Rs.1,97,35,612.00 |
| Deduct - Actual Payment release | : | Rs.1,85,89,228.00 |
| Balance Payment | : | Rs. 11,46,384.00 |

Pranav
10/11/2022

R. Rao

It was informed that on the approval of Director, the payment of balance amount has already been released to the Contractor. The Ministry representative advised the Institute to avoid such additional approvals for extended cost. The Institute should make proper assessment before taking up any work so that such deviation can be avoided. After careful consideration of all the relevant aspects, following resolution was adopted;

“Resolved to recommend to the Finance Committee to ratify the action taken by the Director for releasing of balance amount of Rs.11,46,384/- for the work of Renovation of Old Library Building (Incubation Center) at SVNIT Campus, Surat to M/s. R. O. Agrawal of Surat. The total approved amount for the said work including tender cost along with extra items work and exceeded quantity will be Rs.1,97,35,612/-.”

[Action: Dean (P&D)/ Sr.EE]

Item: 73.14 To recommend to the Finance Committee to ratify the action taken by the Director in approving extra work items for the work of Repair and Restoration work of Civil Engineering Department and Applied Mechanics Department (Now Department of Civil Engineering) of SVNIT Campus, Surat.

Reso.73.14: The Committee was briefed that, the above said work was awarded to M/s. R. O. Agrawal of Surat for the total cost of Rs.1,54,31,852/- vide work order no. Estate/41/2021-22/192, Dt.22/04/2021. During the execution of the work, quantity of certain items exceeded the quantity included in the tender and also some new extra items were included. It was noted that the additional cost is 23.75% above the total cost of Rs.1,54,31,852/-. The ministry representative advised to avoid re-occurrence of such additional approvals in future. After careful consideration of all the relevant aspects, following resolution was adopted;

“Resolved to recommend to the Finance Committee to ratify the action taken by the Director in approving extra work items of Rs.36,64,431/- (Rupees Thirty Six lakh Sixty Four thousand Four hundred and Thirty One only) for the work of Repair and Restoration work of Civil Engineering Department and Applied Mechanics Department (Now Department of Civil Engineering) of SVNIT Campus, Surat to M/s. R. O. Agrawal of Surat. The total approved amount for the said work including tender cost along with extra items work and exceeded quantity will be Rs.1,90,96,283/-”

[Action: Dean (P&D)/ Sr.EE]

Item: 73.15 To consider and approve the proposal of One-time Overhauling and Maintenance for all Diesel Generator Sets (DGs) including Guest House DG of SVNIT, Surat for the cost of Rs. 42,89,247/- (Rupees Forty Two Lakh Eighty Nine Thousand Two Hundred and Forty Seven Only) including tax.

R. O. Agrawal
20/11/2022

R. O. Agrawal

Reso.73.15: The requirement of **One-time Overhauling and Maintenance for all Diesel Generator Sets (DGs) including was discussed. It was informed that** during past one year it was observed that most of the DG sets were having problems due to failure of various components, which were not covered under routine AMC and also the major overhauling of the DG sets was not performed since their installation in the campus. In order to keep the generators in healthy condition, it is proposed to get one-time major overhauling done by the OEM/Authorized dealer of OEM for all the DG sets installed in our campus and Guest house. It is also proposed to give the Annual Operation and Maintenance Contract for Diesel Generator Sets (DG AMC) separately after completion of one-time overhauling and maintenance for which separate approval will be taken for initiating the process. The installed DG sets are from three different manufacturers therefore, it was proposed to assign the work to respective DG OEM/Authorized dealer of OEM separately. The estimated cost of one-time overhauling is approximately Rs.42,89,247/- The work is proprietary in nature. After deliberations, following resolution was adopted;

"Resolved to approve the proposal of One-time Overhauling and Maintenance for all Diesel Generator Sets (DGs) including Guest House DG of SVNIT, Surat with total estimate of Rs. 42,89,247/- (Rupees Forty Two lakh Eighty Nine thousand Two hundred and Forty Seven Only) including tax [Rs. 35,98,683/-for Greaves Cotton DGs by M/s. Ajay Enterprise – Authorized Dealer of Greaves/OEM, Rs.5,38,461/-for Supernova (Volvo-Penta) DGs by M/s. Supernova Systems Pvt. Ltd. – OEM 2 and Rs.1,52,103/- for Cummins DG by M/s. Deccan Sales & Service Pvt. Ltd – Authorized Dealer of Cummins/OEM]. The expenditure will be made under the M&R - D. G. Sets (1/126)".

[Action: Dean (P&D)/PIC (Electrical & Comm. Sys.) Sr.EE]

Item: 73.16 To ratify the action taken by Director for the extension of Existing Annual Operation and Maintenance Contract for Diesel Generator Set in the SVNIT, Surat (DG AMC) at Estimated cost of Rs.4,40,000.00 Including Provident Fund, GST and Workman Compensation Policy.

Reso.73.16: The Committee was briefed that, the Existing Annual Operation and Maintenance Contract for Diesel Generator Set in the SVNIT, Surat (DG AMC) placed with M/s. Ajay Enterprise, Surat has expired on 02/09/2021. The process for DG AMC services for the next one year was initiated. The last date for submission of bid was 01/09/2021. Since, the process of tendering takes at least 2 months to complete. It was proposed to extend the contract for 2 months (i.e., up to 02/11/2021) with the same rate, terms and conditions mentioned in the original work order. The cost of DG AMC extension for 2 months will be Rs.4,40,000.00 including GST, PF, and ESI.

This item was initially approved by the Building & Works Committee in its 63rd meeting and Institute Purchase Committee in its 75th meeting held on 17/09/2018 and 20/07/2020 respectively. Due to urgency of the work same was approved by the competent authority (vide no. Estate/Elect/117/2021-2022, dt.25.8.2021). After careful consideration of all the relevant aspects, following resolution was adopted;

P. Ramu
10/11/2021

R. Rao

“Resolved to ratify the action taken by the Director for the Extension of Existing Annual Operation and Maintenance Contract for Diesel Generator Set in the SVNIT, Surat (DG AMC) with an estimated cost of Rs.4,40,000/- Including Provident Fund, GST and Workman Compensation Policy”.

[Action: Dean (P&D)/PIC (Electrical & Comm. Sys.) Sr.EE]

Item: 73.17 To ratify the action taken by the Director for approving the tender amount of Rs.1,21,80,056/- (Rupees One Crore Twenty One Lakh Eighty Thousand & Fifty Six Only) including wages to manpower and GST on materials to be executed under Annual Electrical Operation and Maintenance Contract (LT AMC) at SVNIT campus, Surat” through lowest bidder M/s. Amitkumar P. Patel

Reso.73.17: The Committee was briefed that, tender was invited through CPP portal & Institute website for Annual Electrical Operation and Maintenance Contract (LT AMC) for SVNIT campus, Surat as approved in 71st meeting of B&WC and 41st meeting of FC duly approved by 58th meeting of BOG. The work has been awarded to L1 bidder M/s. Amitkumar P. Patel, Surat at Rs.1,21,80,056.00 (Rupees One Crore Twenty One Lakh Eighty Thousand & Fifty Six Only) including GST on materials & wages to manpower, which is 17.17% below the estimated cost of Rs.1,58,38,341.00. The previous Annual Electrical Operation and Maintenance Contract (LT AMC) for SVNIT campus, Surat has expired on 30/09/2021.

During deliberations, the members advised that in case the tender amount is approved by the FC & BoG, the matter for placing of work order be placed as reporting item in BWC instead of ratification item. After careful consideration of all the relevant aspects, following resolution was adopted;

“Resolved to recommend to the Finance Committee/Board of Governors to ratify the action taken by the Director for approving the tender amount of Rs.1,21,80,056/- (Rupees One Crore Twenty One Lakh Eighty Thousand & Fifty Six Only) including wages to manpower and GST on materials to be executed under Annual Electrical Operation and Maintenance Contract (LT AMC) at SVNIT campus, Surat” through lowest bidder M/s. Amitkumar P. Patel”.

[Action: Dean (P&D)/PIC (Electrical & Comm. Sys.) Sr.EE]

Item: 73.18 To consider to ratify the action taken by Director to approve extra items in the internal laboratories at AMHD, AFMFP lab of MED, MTech project Lab & MP lab of COED, APD and EED at SVNIT, for the cost of Rs.2,98,403/-

Reso.73.18: The Committee was briefed that, the electrical wiring work in internal laboratories at AMHD, AFMFP Lab of MED, M. Tech Project Lab & MP Lab of COED, APD and EED at SVNIT, Surat” has been awarded to M/s. Destiny Electricals, Surat vide letter no. Estate/Elect/1/2020-21/134, dtd. 19/04/2021 for the amount of Rs.15,40,918.00 Including GST against the original estimated cost of

Ramkrishna
10/11/2022

R. Rao

Rs.21,64,819.00 including GST. During execution of the work, few extra items were required to execute which were of the amount of Rs.12,744.00 and Rs.2,98,403.00 including GST for which approval from the competent authority was obtained.

During deliberations, the Ministry representative advised the Institute to avoid approving the extra items in future. Proper work assessment should be made before issuing of tender notice and if the work required major extra items then the current tender should be closed and fresh tender should be initiated for the extra items. After careful consideration of all the relevant aspects, following resolution was adopted;

“Resolved to ratify the action taken by the Director to approve extra items in the internal laboratories at AMHD, AFMFP lab of MED, MTech project Lab & MP lab of COED, APD and EED at SVNIT, Surat with cost of Rs. 12,744.00 and Rs.2,98,403.00 including GST to M/s. Destiny Electrical, Surat.

[Action: Dean (P&D)/PIC (Electrical & Comm. Sys.) Sr.EE]

Item: 73.19 To ratify the action taken by Director for the Replacement of floor tiles and skirting at Estate & Store and Nehru Bhavan from the balance quantity of Tagore Bhavan.

Reso.73.19: The Committee was briefed that, the existing building of Estate & Store Section and Nehru Bhavan are almost 20 years old. It is observed that tiles are broken/damaged/pop out and undulation settlement has been seen at many locations such as common passages, toilet blocks and rooms respectively. Some other miscellaneous repairing works are also required to be carried out in Nehru Bhavan. Looking to the condition of flooring tiles, it is recommended to replace it at certain locations with new tiles. The above said work is proposed to be carried out by CPWD. The works for replacement of floor tiles and skirting is proposed to be carried out from the balance quantity saved in the Special Repair work in Tagore Bhavan. The cost of completed work conveyed by CPWD for the said works is Rs.4,94,825/- for Nehru Bhavan and Rs.5,99,416/- for Estate & Store Section. The Ministry representative advised that, only in exceptional case the Chairman BWC may approve the estimate and such item be placed for ratification in the BWC. Otherwise the estimate should be recommended by the Building & Works committee before approval/ sanction of works. Also any unspent amount with CPWD against deposit works should be taken back instead of permitting them to adjust with other works. After deliberations, following resolution was adopted;

“Resolved to ratify the action taken by the Director for the Replacement of floor tiles and skirting at Estate & Store Section and Nehru Bhavan with an estimated cost of Rs.4,94,825/- (Estate & Store Section) and Rs.5,99,416/- (Nehru Bhavan) from the balance quantity of Special Repair work in Tagore Bhavan. The work executed by CPWD.

[Action: Dean (P&D)/ Sr.EE]

Gnanu
10/11/2022

R. Rao

Item from Chair

Item: 73.20 To fix Western type W.C. in common toilet in A-701, Type-V Residential Quarter from Balance quantity of the work related to Tagore Bhavan.

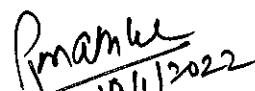
Reso.73.20: The Dean (P&D) briefed the committee that an approval was taken from Directors to fix Western type W.C. in common toilet in one of the Type V Residential Quarter through CPWD amounting to Rs. 19335/-. The work is executed from the balance quantity of the work related to Tagore Bhavan with CPWD. The Members observed that the amount is well within the powers of the Director and need not be placed before BWC. In future, any unspent amount with CPWD against deposit works should be taken back instead of permitting them to adjust with other works. After careful consideration of all the relevant aspects, following resolution was adopted;

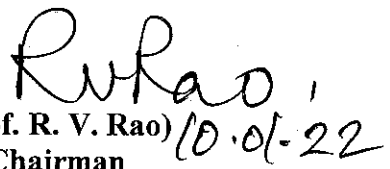
“Resolved to ratify the action taken by the Director to fix Western type W.C. in common toilet in A-701, Type-V Residential Quarter with an estimated cost of Rs.19,335/- (Rupees Nineteen thousand Three hundred and Thirty Five only) from the balance quantity of Special Repair work in Tagore Bhavan executed by CPWD.”

“Further resolved that in future any unspent amount against any project should be refunded back by CPWD for proper recording and book adjustments at the institute.”

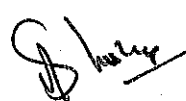
[Action: Dean (P&D)/ Sr.EE]

The meeting ended with vote for thanks to the Chair.


(Dr. Pramod Mathur)
Registrar
Member Secretary


(Prof. R. V. Rao)
Chairman
Building & Works Committee

CONFIRMED


CHAIRMAN
BUILDING AND WORKS COMMITTEE
SVNIT, SURAT