

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119**

Minutes of the 14th meeting of the Board of Governors, National Institute of Technology (Deemed University) Kurukshetra held on 20th January, 2009 at 11.00 AM in the Board Room of the Institute.

Members present:

- | | | |
|----|---|--------|
| 1. | Dr. M.N.Bandyopadhyay,
Director,
National Institute of Technology,
Kurukshetra | Member |
| 2. | Sh. Madan Mohan,
Director (NITs),
Representative of Shri N.K. Sinha, IAS
Joint Secretary,
Government of India,
Ministry of Human Resource Development,
Department of Higher Education,
Shastri Bhawan,
New Delhi. 110 001. | Member |
| 3. | Shri D.K. Gupta,
Additional Director (Engg.)
Department of Technical Education, Haryana,
Representative of Sh. Raj Kumar, IAS
Financial Commissioner and
Principal Secretary to Government Haryana,
Technical Education Department,
New Haryana Civil Secretariate,
Chandigarh. | Member |
| 4. | Prof. Mushahid Hussain,
Department of Physics,
Jamia Millia Islamia,
Jamia Nagar, New Delhi. 110025 | Member |
| 5. | Dr. R.P. Singh,
(Council Member, AICTE)
Retired Executive Director, BHEL Bhopal,
A-1, Chattarasal Nagar, Phase 1, JK Road,
B.H.E.L. Bhopal. | Member |

- 14.6 To note nomination of Technologists or Industrialists of repute on the Board of Governors of National Institute of Technology, Kurukshetra as per NITs Act, 2007.**

The Board noted the nomination of Sh. M.P. Gupta, Director, Technical Education Department, Haryana, Panchkula and Sh. K.C. Lakhani, Lakhani Udyog, Faridabad as member of the Board in the constituency of Technologists or Industrialists as per Clause 11(d) of the composition of new Board of Governors under the NIT Act, 2007. It was also opined that the above nomination will be effective from the date as and when the new Board of the Institute will take place.

- 14.7 To consider and ratify minutes of 13th meeting of the Finance Committee, National Institute of Technology, Kurukshetra held on 29.3.2008.**

The Board ratified the minutes of 13th meeting of the Finance Committee of National Institute of Technology, Kurukshetra held on 29.3.2008 as enclosed at Appendix-III to the Agenda Item 14.7.

- 14.8 To consider and ratify minutes of 14th meeting of the Finance Committee, National Institute of Technology, Kurukshetra held on 24.6.2008.**

The Board ratified the minutes of 14th meeting of the Finance Committee of National Institute of Technology, Kurukshetra held on 24.6.2008 as enclosed at Appendix-IV to the Agenda Item 14.8.

- 14.9 To consider and approve the minutes of the 11th meeting of the Senate, National Institute of Technology, Kurukshetra held on 8.2.2008.**

The Board ratified the minutes of 11th meeting of the Senate, National Institute of Technology, Kurukshetra held on 8.2.2008 as enclosed at Appendix-V to the Agenda Item 14.9.

99

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA -136 119

No. CC/156/7071

Dated: 18-11-2014

To

The Executive Engineer (Elect.)
Central Electrical Division,
CPWD, 22-A, Indira Colony,
Karnal

Subject:- Administrative approval & Expenditure sanction works allotted to CPWD, Karnal at NIT, Kurukshetra.

The administrative approval and expenditure sanction is hereby conveyed for the execution of the following work with the estimated amount as under:

Sr. No.	Name of Work	Estimated Cost
1	Providing & Installation of Electrical Sub-station HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra.	2.22 crore

[Signature]
18/11/14
Dean (Estate)

Copy to:

1. SS to Director for the kind information of the Hon'ble Director.
2. SS to Registrar for kind information of the Registrar.
3. Chief Engineer (NZ-I), Chandigarh CPWD, Kendriya Sadan, Sector-9, CPWD, Chandigarh.
4. SE (Elect.) Chandigarh Central Electrical Circle, Kendriya Sadan, Sector- 9-A, CPWD, Chandigarh.
5. SE (Civil) Chandigarh Central Circle, Kendriya Sadan, Sector-9-A, CPWD, Chandigarh.
6. Executive Engineer (Civil), CPWD, Karnal Central Division, 448 Subhash Colony, Karnal-132021
7. Prof. I/C (E & C)
8. Prof. I/C (EM)
9. DR (Acs.)
10. A.E. (Civil)
11. J.E. (Elect.)
12. J.E. (Civil)

स्पीड पोस्ट द्वारा

भारत सरकार
केन्द्रीय लोक निर्माण विभाग
करनाल केन्द्रीय वैद्युत मण्डल

TEL & FAX-01842254952, E-mail: cpwdknl@hotmail.com, cpwdknl@yahoo.in

संख्या: 54(4)/क0के0वै0म0/2015-16/82

दिनांक 14/11/16

सेवा में

मैसर्स कलसी इंजीनियर्स,
डब्ल्यू. रोड-622डी/2ए, शिव नगर
नई दिल्ली-110058

प्रति: Providing and installation of Electrical Sub-station, HT/LT distribution and feeder pillars in residential area at NIT, Kurukshetra.

प्रिय महोदय,

उपरोक्त कार्य हेतु निविदा में आपके द्वारा डाली गई राशि रुपये 19820280/- (Rupees One Crore ninety six lacs twenty thousand two hundred and eighty Only) जो कि अनुमानित लागत रुपये 23059165/- (Rupees Two crore thirty lacs fifty nine thousand one hundred and sixty five Only) से 14.91% below है, संक्षम अधिकारी द्वारा भारत के राष्ट्रपति की ओर से स्वीकार कर ली गई है। अतः आपसे अनुरोध है कि कृपया इस सम्वन्ध में निम्नलिखित दस्तावेज इस कार्यालय में प्रस्तुत करें :-

- इस पत्र के जारी होने के 5 दिन के अन्दर Performance Guarantee राशि रुपये 981014/- (Rupees nine lacs eighty one thousand and fourteen Only) प्रस्तुत करें/जमा करें। Performance Guarantee केन्द्रीय लोक निर्माण विभाग के कार्यों के लिए निर्धारित सामान्य शर्तों के खण्ड-1 के अनुसार होगी एवं दिनांक 30-11-2016 तक वैध होनी चाहिए।
- कार्य समाप्ति की अवधि एवं माइलस्टोन को ध्यान में रखते हुए आपके द्वारा हस्ताक्षरित कार्य समाप्ति का प्रतिबद्ध प्रोग्राम जो मोनिटर करने के फार्मेट में हो तथा जो अद्योहस्ताक्षरकर्ता को स्वीकार्य हो।
- आपके द्वारा कार्यस्थल पर नियुक्त किए गए श्रमिकों की ESIC, EPFO, Labour Licence, BOCW Registration, Mode of Payment की विवरणी।

निश्चित Performance Guarantee एवं कार्य समाप्ति का प्रतिबद्ध प्रोग्राम प्राप्त होने के बाद, कार्य आरम्भ करने का पत्र जारी किया जाएगा एवं उसके बाद कार्य स्थल आपको सौंप दिया जाएगा।

कृपया ध्यान रखें कि निविदा के अनुसार कार्य पूर्ण करने का समय चार माह है एवं कार्य आरम्भ करने की तिथि इस पत्र के जारी होने के बारहवें दिन से मानी जाएगी।

नोट :- यदि किन्हीं कारणों से निष्पादन गारन्टी निश्चित दिनों में प्रस्तुत नहीं की जाती है (जैसा कि शिडयूल-एफ में वर्णित है) तो सरकार द्वारा कानून में उपलब्ध अन्य अधिकार या उपचार पर प्रतिकूल प्रभाव डाले बिना अग्रिम धनराशि को पूर्णतः जप्त कर लिया जायेगा।

भवदीय

कार्यपालक अभियन्ता (वै0)
क.के.वै.म.के.लो.नि.वि. करनाल
भारत के राष्ट्रपति की ओर से

प्रतिलिपि: (मूल प्रति में मनी)

1. अधीक्षण अभियन्ता(वै.) चण्डीगढ़ केन्द्रीय वैद्युत परिमण्डल, के.लो.नि.वि. चण्डीगढ़ के कार्यालय पत्र संख्या 23 (130)/क0के0वै0परि0/2015-16/56 दिनांक 8.1.2016 के संदर्भ में सूचनार्थ।
2. सहायक अभियन्ता(वै0) कुरुक्षेत्र केन्द्रीय वैद्युत उपमंडल, के0लो0नि0वि0, कुरुक्षेत्र।
3. करार के लिये।

कार्यपालक अभियन्ता (वै0)

BY SPEED POST

भारत सरकार
GOVERNMENT OF INDIA
केंद्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT



कर्मचारी
मुख्य अभियंता, करनाल
कर्मचारी, करनाल
सेक्टर-3, करनाल
J.0172-2743703
Fax: 0172-2741673

Office of The

Chief Engineer (NZ-I), CPWD,
Kendriya Sadan, Sector-9A
Chandigarh-160009
J.0172-2748615
Fax: 0172-2741673

No. 24/01/2018/A&C/8230

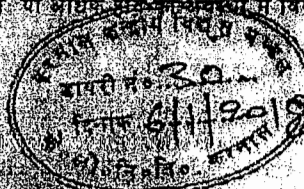
Dated: 01.01.2018

विषय: In the matter of Arbitration between:
Kalsi Engineers
V/s
Union of India

for the work Providing and Installation of Electric Sub-station, HT/LT distribution
and feeder pillars in residential area at NIT, Kurukshetra.
Agreement No. 34/EE(E)/KGED/CPWD/2015-16

अधिकांश एंजीनियरिंग, टेकरदार, ने अपने पत्र संख्या KE/JS/CPWD/Karnal/2017-18/175 दिनांक 22.12.2017 द्वारा मुझे सूचित किया है कि अपर निर्दिष्ट कार्य के सम्बंध में उपर्युक्त पक्षों के बीच कुछ विवाद उत्पन्न हो गया है और मैं, क. सी. सिंह, मुख्य अभियंता (उत्तरी अंचल), स्वतंत्र करार के खंड 25 के अंतर्गत अपने अधिकारों का प्रयोग करते हुए श्री ए. के. जैन, विशेष महानिदेशक (सेवानिवृत्त) निगामी प्लेट संख्या 9-बी, टावर- X, TGB मेघदूतम अपार्टमेंट्स, प्लॉट संख्या F-21-C, सेक्टर-50, नोएडा-201301 को एकमात्र विवादक नियुक्त करता हूँ जो टेकरदार/सरकार के दावों/विवादों का और सरकार/टेकरदार के प्रतिदावों का, यदि कोई हो, जैसा कि संलग्न विवाद में दिखाया गया है, निर्णय करेगा तथा पचाट देने बशर्ते कि दावे/विवाद इसभा प्रस्तुत करार के खंड 25 के अंतर्गत स्वीकार्य हों।

विवाद में दावे की राशि 1,00,000/- रुपये या अधिक होने की अवस्था में विवादक प्रत्येक दावे विवाद के / त कारणसंबंध में पचाट के लिए विस्तृत होगी।



(क. सी. सिंह)
मुख्य अभियंता (उ. अ.-1)

सेवा में

- श्री ए. के. जैन, विशेष महानिदेशक (सेवानिवृत्त) निगामी प्लेट संख्या 9-बी, टावर- X, TGB मेघदूतम अपार्टमेंट्स, प्लॉट संख्या F-21-C, सेक्टर-50, नोएडा-201301. In case, the grounds stated in the Fifth Schedule of The Arbitration & Conciliation Act, 1996, which give rise to justifiable doubts as to the independence or impartiality of an arbitrator, are applicable on your appointment, the disclosure may please be made in the form specified in the Sixth Schedule to both the parties of the case.
- कर्मचारी एंजीनियरिंग WZ-622D/2A, शिव नगर नई दिल्ली-110058 आपके पत्र दिनांक 22.12.2017 के संदर्भ में कहा जाता है कि आपके 13 दावे रफर किये जाते हैं।

प्रतिलिपि

- कार्यकारी अभियंता, करनाल केंद्रीय वैद्युत मंडल, केंद्रीय लोक निर्माण विभाग, 209-डी.एच.एम.आई.आई.डी.सी., सेक्टर-3, करनाल केस से जुड़े होने के कारण।
- अधीक्षण अभियंता चंडीगढ़ केंद्रीय वैद्युत परिमंडल, केंद्रीय लोक निर्माण विभाग, सेक्टर 9-A चंडीगढ़ केस से जुड़े होने के कारण।

विभाग के पक्ष को प्रभावी ढंग से प्रस्तुत करने की उचित ध्येयस्था करने की कृपा करें वकील / अधीक्षण अभियंता (योजना) की कानूनी सहायता जहां आवश्यक हो, प्राप्त की जा सकती है।

मुख्य अभियंता (उ. अ.-1)

304

Subject: Providing and Installation of Electric Sub-station, HT/LT distribution and feeder pillars in residential area at NIT Kurukshetra.

Agreement No. 34/ER(E)/KCED/CPWD/2015-16.

LIST OF CLAIMS OF THE CONTRACTOR

Sr. No.	Particulars	Amount	Remarks
1.	Non-payment of 6 th and final bill. (No extra item included)	₹58,00,000/-	The Arbitrator is to decide whether the claim is justified, if so, to what extent?
2.	Non-payment of extra item	₹29,10,063/-	-do-
3.	Interest @ 7.5% for 45 days on account of delayed payment of 5 th R.A. bill	₹1,68,750/-	-do-
4.	Non-payment of withheld amount from march, 2016	₹1,96,202/-	-do-
5.	Non-payment of ESI, EPF reimbursement as per DG circular upto July, 2017	₹2,34,847/-	-do-
6.	Losses suffered and additional expenses incurred due to increased rates of labour and material over and above quoted rates on value of work done after stipulated period i.e. 07.06.2016.	₹4,24,021/-	-do-
7.	Losses suffered and additional expenses incurred on account of staff, engineer, overheads and establishment expenses beyond stipulated period i.e. 07.06.2016 till actual date of payment.	₹8,31,906/-	-do-
8.	Additional expenses on account of watch and ward of Electrical installation in the campus i.e. 07.06.2016 to 30.09.2017.	₹2,32,126/-	-do-
9.	Losses suffered due to idle labour and other misc. expenses beyond stipulated period i.e. 07.06.2016 to 30.09.2017.	₹2,25,560/-	-do-
10.	Losses suffered due to payment to Cloud Hosting Server Agency and Vodafone beyond stipulated period i.e. 07.06.2016 to 30.09.2017.	₹4,91,454/-	-do-
11.	Refund of Performance guarantee	₹9,81,100/-	-do-
12.	Refund of Security Deposit	₹4,90,507/-	-do-
13.	Interest on above claims @ 18% p.a. from 07.06.2016 till actual date of payment.	To be calculated.	-do-

Chak
(क. सी. सिंह) -1-18
मुख्य अभियंता (उ. अ.-1)

भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

MOST Urgent
रूपी 5 पौ 2-र

कार्यपालक अभियंता (वै०)
करनाल वैद्युत मंडल
केन्द्रीय लोक निर्माण विभाग,
208-डी.एच.एस.आई.आई.डी.सी.
सैक्टर-3, करनाल



Executive Engineer (E)
Karnal Elect. Division
Central Public Works Department,
Karnal-132001
Email-eeekced.knl.cpwd@nic.in
Ph.0184-2220462

No : 54(Arb)/K.E.D./2020-21/ 1030

Dated : 31/07/2020

To,

✓ The Director,
NIT, Kurukshetra-136119

N.I.T. KURUKSHETRA
Diary No. 3455
Dated 14.08.2020

Subject Regarding:-Release of funds to the tune of Rs. 1.10 crore.
In the matter of Arbitration Award between

M/s Kalsi Engineers as Claimant
V/s

Union of India i.e Executive Engineer (E), KCED, CPWD Karnal
Respondent.

648
03/09/2020

Name of work:-Providing and installation of Electric Sub Station, HT/LT distribution and feeder pillars in residential area at NIT, Kurukshetra.

Case No:- ARB/CPWD/NZ-I/AKJ/01 dt 17/06/2020.
Agmt. No. 34/EE(E)/KCED/CPWD/2015-16

Sir,

On above cited subject, it is stated that the work was awarded to M/s Kalsi Engineers but during the execution of work some dispute arose between contractor and department. The contractor demanded the arbitration which was accepted by the competent authorities. Now the arbitrator has awarded a sum of Rs. 8884595/- (Eighty Eight Lakh Eighty Four Thousand Five Hundred Ninety Five only) in favour of contractor plus interest @ 10% w.e.f. 01.01.2018 to till the date of disbursement of amount to contractor which is approx 21 lacs. This department has to pay the amount to the contractor, therefore, you are, requested to release an amount of Rs. 1.10 crore (approx) at earliest.

Encl: Copy of Arbitration Award

Executive Engineer (E)
Karnal Electrical Division
CPWD, Karnal

Copy to:

1. Superintending Engineer-Karnal, CPWD, Hafed Office Building, 2nd Floor, SCO 19-20, Sector-12 (Part-1), Karnal 132001
2. Assistant Engineer (E), Kurukshetra Electrical Sub Division, CPWD, Kurukshetra.

Pl. discuss for further necessary action

Pl. put up file

Executive Engineer (E)

01/09/20

Page 1/1

Really Loh

भारत सरकार
केन्द्रीय लोक निर्माण विभाग
कार्यालय कार्यपालक इंजीनियर (वैद्युत)
करनाल वैद्युत मण्डल
18-डी, एच.एस.आई.आई.डी.सी.
सेक्टर- 3, करनाल -132001
E-mail : eekced.knl.cpwd@nic.in



GOVT. OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
OFFICE OF THE EXECUTIVE ENGINEER(E)
KARNAL ELECT DIVISION
208-D, H.S.I.I.D.C., SECTOR-3
KARNAL - 132001
E-mail : eekced.knl.cpwd@nic.in
TEL :- 0184-2220460

No. 54(Arb)/K.E.D./2020-21/ 1409

Dated: 05/11/2020

To,

✓ The Director,
NIT, Kurukshetra-136119

ESTATE SECTION

Diary No. 853.....

Dated. 13/11/2020

Sub: Regarding:-Release of funds for Rs. 1,04,62,508/- for making payment to the claimant
In the matter of Arbitration Award between
M/s Kalsi Engineers as Claimant
V/s

Reference: Union of India i.e. Executive Engineer (E), KCED, CPWD, Karnal Respondent.
अपर महानिदेशक (क्षे.चं.) का पत्र सं. 23(102)/W-99/अ.म.नि.(क्षे.चं.)/का.अभि.(टी.एल.सी)/2266हिं
दिनांक 22.10.2020 एवं इस कार्यालय का पत्र संख्या: 54(Arb)/K.E.D./2020-21/1030 Dated:
31.07.2020, पत्र समसंख्या : 1144 दिनांक: 28.08.2020, 1331 दिनांक: 13.10.2020

N/W : Providing and installation of Electric Sub-Station, HT/LT distribution and feeder pillars is
residential area at NIT, Kurukshetra.

Case No:- ARB/CPWD/NZ-1/AKJ/01 dt 17/06/2020 revised 06.08.2020.

Agmt No. 34/EE(E)/KCED/CPWD/2015-16

Sir,

With reference to the above, it is stated that the award published by the sole arbitrator Sh. Anil Kumar Jain in favour of M/s Kalsi Engineers, has been accepted by the Competent Authority. Further, this office is also directed to release the Award amount for Rs. 1,04,62,508/- including interest to the claimant/Contractor within the time limit. Therefore, you are, requested to release the arbitration award amount in the account of Executive Engineer (E), Karnal Elect. Division, CPWD, Karnal at the earliest so that this office can make timely payment to the contractor to avoid post award interest consequences. The summary of calculation of the above arbitration award as accepted by the competent authority is mentioned below:-

Summary of calculation

(i)	Total amount of award against claim Nos. 1 to 8, 10 to 12 & 14	Rs. 86,83,762/-(A)
(ii)	Interest @ 10% on awarded amount of Rs. 68,67,747 against claims No. 1 to 8 & 10	Rs. 17,78,746/-(B)
	Total(A+B)	Rs.1,04,62,508/-
	Grand Total (to be paid to the claimant)	Rs. 1,04,62,508/-

Encl: As above

Executive Engineer (E)
Karnal Electrical Division
CPWD, Karnal

Copy to :

1. Special Director General (Project Region Chandigarh), CPWD, Sector- 9 (A), Chandigarh-160009
2. Additional Director General (Region Chandigarh), CPWD, Sector- 9 (A), Chandigarh-160009
3. Superintending Engineer-Karnal, CPWD, Hafed office building, Sector-12 Part-II, Karnal.
4. Assistant Engineer (E), Kurukshetra Electrical Sub Division, CPWD, NIT Kurukshetra .

(i) Prof. incharge (Estate)
(ii) R. S. Belu
307- 13/11/20
Executive Engineer (E)
13/11/20
13/11/20



NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA - 136119

Appendix - XXIV

No./CC/3453/26/147

Dated: 08.01.2021

Subject: Transfer of funds to CPWD for Arbitration award for the work of Provision of & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area NIT, Kurukshetra.

Please find enclosed herewith a copy of approval of the Hon'ble Director to release an amount of Rs. 66,29,173/- (Rupees Sixty six lacs twenty nine thousand one hundred seventy three only) in favour of Executive Engineer (Elect.), CPWD, Karnal Electrical Division, 208-D, HSIIDC, Sector-3, Karnal for the following work at NIT, Kurukshetra.

Sr. No.	Description	Amount (In ₹)
1	Total Arbitration amount of (A)	1,04,62,508
2	Deducted amount (B)	19,54,818
3	Amount to paid by Institute to CPWD for Arbitration (C=A-B)	85,07,690
4	Amount already balance with CPWD from Institute	18,78,517
5	Total amount to be paid by Institute to CPWD	66,29,173

In the light of the above said approval of the competent authority, the amount of Rs. 66,29,173/- (Rupees Sixty six lacs twenty nine thousand one hundred seventy three only) may please be released. This amount will be transferred through RTGS under intimation to this office for the record. The RTGS details have already been sent to your office. Further for your reference a copy of RTGS details received from the CPWD is attached herewith.

DA: Approval of the C.A. & RTGS details

Prof. I/C (Estate & Construction)

Prof. I/C (Accounts)

Copy to:

Executive Engineer (Elect.), CPWD, Karnal Electrical Division, 208-D, HSIIDC, Sector-3, Karnal.

Subject: - Regarding the Arbitration award for the work of Provision & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra

It is to bring to your kind notice that, the above said work of Installation of HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra was approved in its 9th & 11th B&WC meetings held on 17.03.2008 & 28.07.2009 respectively and duly ratified by the Board (copy enclosed) in 20th meeting held on 15.03.2010. The minutes are as below:

"The Building & Works Committee approved the revised cost estimate amounting to Rs. 801.40 Lacs for (i) Providing & Installation of Electrical Sub-Station HT/LT Distribution i.e. street lighting and feeder pillars in non-residential area at NIT Kurukshetra for an amount of 5,78,69,147/- and Providing & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT Kurukshetra for an amount of 2,22,69,434/- Further, the B & WC also decided that the above work will be executed in two phases. In first phase, the work relating to the Instructional Buildings & Hostels will be completed within a period of 1 year w.e.f 1st Aug. 2009 to 31st July 2010 and in the second phase the work related to the residential area will be executed."

Consequently, the above said work was allotted to CPWD for execution vide letter No. CC/156/7071 dated 18.11.2014 on depositary work basis. CPWD award the work to M/s. Kalsi Engineers, New Delhi vide letter no. 54(4)/KCED/2015-16/82 dated 14.01.2016. Summary of payment to the CPWD for the above said work is given as follows:

1	A/A & E/S for the work Provision & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT Kurukshetra	2,22,69,434.00
2	Amount Released by the Institute up to till date	(A) 2,11,03,890.00
3	Total Expenditure as per Form-65 received from CPWD vide letter no. 54(12)/KCED/2020-21/987 dated 28.07.2020 (Including the withheld amount of Rs. 3,92,406/-)	(B) 1,92,25,373.00
4	Balance with CPWD C=A-B	(C) 18,78,517.00

During the work execution, a dispute generated between CPWD & Contractor M/s. Kalsi Engineers, New Delhi as informed through letter issued by Chief Engineer (NZ-I), CPWD, Chandigarh vide no. 24/01/2018A&C/6230 dated 01.01.2018. In the letter it is stated that matter was under arbitration (copy enclosed). Now Executive Engineer (Elect), Karnal Electrical Division, CPWD, Karnal intimated vide letter no. 54(Arb)/KED/2020-21/1030 dated 31.07.2020 that the Arbitrator has awarded a sum of Rs. 88,84,595/- in favour of contractor M/s. Kalsi Engineers, New Delhi plus interest @ 10% w.e.f 01.01.2018 to till the date of disbursement of amount to contractor which is approx 21 Lacs. The department has to pay the amount to the contractor and requested to release an amount of Rs. 1.10 crore (approx.) at the earliest.

The details of the arbitration amount (page no. 103 & 104 of arbitration award) is placed in file for reference. It is also pertinent to mention here that as per Claim no-13, "The Arbitrator has been awarded simple interest @ 10% p.a. from 01.01.2018, the date of appointment of Arbitrator is allowed on all awarded amounts on claims till the date of the award, except claim no. 9,11,12 and 14. If the awarded amount is not paid within three(3) months of the receipt of copy of award by the respondent, the awarded amount under the award will carry interest @ 12% p.a. from the date of award till the date of payment and the respondent will be liable to pay and make good the same".

The detailed breakup of award given by the Sole Arbitrator is as follow:

Details	Amount	Remarks
Work done Bill not paid	40,63,963.71	Part of the actual work done
Extra item amount due	13,61,617.00	
	(A) 54,255,80.71	
Withheld amount by CPWD	3,92,406.00	Balance with CPWD from expenditure statement
PBG (Deposited with CPWD) Refund	9,81,100.00	Deposited amount with CPWD by the contractor
Security Deposited Refund	4,90,507.00	
	(B) 18,64,013.00	
Other items of Arbitration (Details placed in file)	(C) 15,95,001.32	Extra amount to be paid by institute
Arbitration amount (A+B+C)	88,84,595.03	

- 309

@10% Per Annum Interest except claim no. 9, 11, 12 and 14 (Up to October-2020)	20,00,408.00	Extra amount to be paid by institute towards interest
Total Arbitration amount	1,08,85,003.03	

The Interest amount has been calculated @10% per Annum till date, which may enhance @12% Per Annum up to the date of payment as per the arbitration award claim no. 13 as mentioned above.

In the light of this, the details of amount to be paid by institute to CPWD is as below.

Total Arbitration amount (A)	1,08,85,003.03
Deposited amount with CPWD by the contractor (B)	18,64,013.00
Amount to paid by institute to CPWD for Arbitration (C=A-B)	90,20,990.03
Amount already balance with CPWD from institute	18,78,517.00
Total amount to be paid by institute to CPWD	71,42,473.03

It is also pertinent to mention here that part of the above said work (GPRS based energy monitoring and billing system) is still pending. A letter vide No. /CG/3454/485 dated 02/11/2020 has been sent to CPWD to provide the estimation for the pending work. However, approx. estimate amount for the pending work will be 25-30 Lacs as per the telephonic discussion with CPWD. The detailed expenditure in this regard will be communicated by CPWD. The detailed estimate for the pending work may be called from CPWD. In light of this the total estimated expenditure of the above work will be as below.

Total Expenditure as per Expenditure Statement received from CPWD vide letter no. 54(12)/KCED/2020-21/987 dated 22.07.2020	1,92,25,373.00
Arbitration award for the actual work done	54,255,80.71
Approx. Estimated amount for the pending work	30,00,000.00
Total Expected amount	2,76,50,953.71
A/A & E/S for the work	2,22,69,434.00
Total difference from E/S	53,81,519.71

It is clear from above that the proposed final expenditure including Rs. 54,255.80/- from actual work done and Rs. 30,00,000.00 (approx.) for pending work will be on higher side from the already approved A/A & E/S. Further, an additional amount of Rs. 35,95,409.00/- for arbitration may also include in the total expenditure. The approval for additional amount for the work may be placed in the BWC for further action.

In view of the above, being a legal matter, it agreed, the Hon'ble Director may accord necessary approval to pay the amount of Rs. 90,20,990.03/- as per detail given in above table. The approval may also be accorded to adjust to the tune of Rs. 18,78,517/- which is balance with CPWD and remaining balance amount of Rs. 71,42,473.03/- may be released to Executive Engineer (Electrical), CPWD, Karnal for the work of Providing and Installation of HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra.

Submitted for approval please.

[Signature]
A.E. (Elect.)

[Signature]
J.E. (Elect.)

[Signature]
Senior Suptd. (Accounts)

[Signature]
Prof. I/C (E&C)

[Signature]
Faculty I/C (EM & T)

[Signature]
Prof. I/C (Accounts)

Registrar Office
Daily No. 1406
Dt. 04/11/20

[Signature]
Dean (P&D)

[Signature]
Registrar I/C

[Signature]
Dean (P&D)

[Signature]
PIL (E&C)
Faculty (Electrical)

[Signature]
Dean (P&D)

[Signature]
R.V. (Elect.)

[Signature]
Faculty (Electrical)

From the pre-page

In view of above, the legal opinion has been obtained from the Legal Counsel at Chandigarh. The same is placed in the file for your kind perusal.

Further, as per the legal opinion, the followings are proposed:-

1. The Legal opinion from the Institute Legal Counsel may be considered for approval.
2. A letter vide no. 54(Arb)/KED/2020-21/1409 dated 05.11.2020 has been received from Executive Engineer (Elect), CPWD regarding the revised amount of arbitration award of Rs. 1,04,62,508/- The details of the revised amount has been placed in file.

The detailed breakup of award given by the Sole Arbitrator is as follow:

Summary of calculation		
(i)	Total amount of award against claim Nos. 1 to 8, 10 to 12 & 14	86,83,762/- (A)
(ii)	Interest @ 10% on awarded amount of Rs. 68,67,747 against claims No. 1 to 8 & 10	17,78,746/- (B)
	Total (A+B)	1,04,62,508/-
	Grand Total (to be paid to the claimant)	1,04,62,508/-

As per the opinion of Legal Counsel of the Institute, the amount towards on claim no. 3, 4, 11 and 12 may be deducted. The details of the amount are as under:

Sr. No.	Claim No.	Description	Amount (In Rs.)
1.	3	Interest @7.5% for 45 days on account of delayed payment of 5th R.A. Bill	90,805.00
2.	4	Non-payment of withheld amount from March 2016	3,92,406.00
3.	11	Refund of Performance Guarantee	9,81,100.00
4.	12	Refund of Security Deposit	4,90,507.00
		Total	19,54,818.00

In the light of above, the details of amount to be paid by Institute to CPWD is as below

Total Arbitration amount (A)	1,04,62,508.00
Deduct Amount (B)	19,54,818.00
Amount to paid by institute to CPWD for Arbitration (C=A-B)	85,07,690.00
Amount already balance with CPWD from institute	18,78,517.00
Total amount to be paid by institute to CPWD	66,29,173.00

3. It is also pertinent to mention here that, part of the above said work (GPRS based energy monitoring and billing system) is still pending. A letter vide No./CC/3454/485 dated 02/11/2020 has been sent to CPWD to provide the estimation for the pending work. However, approx. estimate amount for the pending work will be 25-30 Lacs as per the telephonic discussion with CPWD. The detailed expenditure in this regard will be communicated by CPWD. The detailed estimate for the pending work may be called from CPWD. In light of this the total estimated expenditure of the above work will be as below:

Description	Amount (in Rs.)
Total Expenditure as per Expenditure Statement received from CPWD vide letter no. 54(12)/KCED/2020-21/987 dated 22.07.2020	1,92,25,373.00
Arbitration award for the actual work done	52,24,784.00
Approx. Estimated amount for the pending work	30,00,000.00
Total Expected amount	2,74,50,157.00
A/A & E/S for the work	2,22,69,434.00
Total difference from E/S	51,80,687.00

It is clear from above that the proposed final expenditure including Rs. 52,24,784 /- from actual work done and Rs. 30,00,000.00 (approx.) for pending work will be on higher side from the already approved A/A & E/S. Further, an additional amount with interest of Rs. 32,82,942.32/- (Rs. 15,04,196.32 + Rs. 17,78,746.00) for arbitration may also include in the total expenditure. The approval for additional amount for the work may be placed in the BWC for ratification.

Contd... from pre-page.

In view of the pre-page, if agreed, the Hon'ble Director may accord necessary approval to pay the amount of Rs. 85,07,690.00/- as per detail given in the table on pre-page. The approval may also be accorded to adjust to the tune of Rs. 18,78,517/- which is balance with CPWD and remaining balance amount of Rs. 66,29,173.00/- (Rupees Sixty six lacs twenty nine thousand one hundred seventy three only) may be released to Executive Engineer (Electrical), CPWD, Karnal for the work of Providing and Installation of HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra.

Submitted for approval please.

Phanda
A.E. (Elect.)
11/12/21

Phanda
J.E. (Elect.)
01/01/21

Phanda
Senior Suptd. (Accounts)
01/01/21

Mungad
Prof. I/C (E&C)
11.01.2021

Phanda
Faculty I/C (EM & T)
01/01/2021

Phanda
Prof. I/C (Accounts)
01/11/21

Considering the legal opinion and proposed for verification before the DMC. It may be considered.

Phanda
Dean (P&D)
04/01/21

Phanda
04/11/2021

Phanda
D/P&D
04/01/2021

Phanda
Registrar I/C
04/01/21

Phanda
Director
01/11/21

Phanda
01/11/21

Phanda
Dean P&D
06/11/2021

Phanda
m(P&D) 08
1/01/2021

Phanda
P/I (E&C)
06/01/2021

Phanda
Fac I/C (EM & T)
08/01/2021

Phanda
A/E (E)
01/11/21

SSCA

Registrar Office
Dairy No. 04.01.21
D.

Legal Opinion

I have gone through drawings as well as the MOU between NITK & CPWD. The CPWD had demanded additional amount o/a of Arbitration Award. I have also perused the Arbitration Award dated 17/6/2020 as well as Revised Award dated 6/8/2020.

As per clause 7.13 of the MOU - The NITK is bound to make payment of the Award Amount as the clause provides as such and even it is provided that such payments will be in addition to the Payments made to the Contractors for execution of work. However in my considered opinion the Institute can deduct the amount towards Claim No. 4, 11 & 12 as reflected in drawings apart from it the Institute may

also consider to deduct the amount towards
 Claim No. 3 since it relates to delayed
 payment - & interest thereupon which is the
 sole responsibility of CPWD. So far as the
 additional amount towards pending work is
 concerned it has to be ascertained as
 per terms of the MOU.

For this
 Adverse
 10/12/2020

Registrar &c
 17/12/20

Prag. 1/2 (P & C)
 18/12/2020

Fac II (EMLT)
 21/12/2020

AE(E)

Registrar Office
 1626
 18/12/20

Diary No. 232
Date. 15-9-21

भारत सरकार **Appendix-XXV**
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

ESTATE SECTION
Diary No. 919...
Dated..15/09/21

कार्यपालक अभियन्ता (वै.)
करनाल केन्द्रीय वैद्युत मंडल
केन्द्रीय लोक निर्माण विभाग,
208-डी.एच.एस.आई.आई.डी.सी,
सैक्टर-3, करनाल
Email-cpwdknl@yahoo.in



Executive Engineer (E)
Karnal Central Elect. Division
Central Public Works Department,
Karnal-132001
Email-cpwdknl@hotmail.com
Ph.0184-2220462

संख्या : 54(12)/क.वै.मं./2021/1275

दिनांक : 08/09/21

सेवा में

प्रोफेसर इन्चार्ज (एडिट),
राष्ट्रीय प्रौद्योगिकी संस्थान, कुरुक्षेत्र,
कुरुक्षेत्र-136119

Fac. In C (E) & T

15.09.2021

AE (E)
16-09-21

विषय: Expenditure statement cum Utilization certificate for Electrical works at NIT KURUKESTRA (HR).

कार्य का नाम : Provision & Installation of Electrical Sub-Station HT/LT distribution and feeder pillar in residential area.

महोदय,

उपरोक्त वैद्युत कार्य हेतु राशि रुपये 2,77,33,063/- इस कार्यालय को प्राप्त हुई है जिसका final expenditure राशि रुपये 2,88,21,641/- खर्च किया जा चुका है। शेष बकाया राशि 10,88,578/- जल्द से जल्द कार्यपालक अभियन्ता (वै.), करनाल केन्द्रीय वैद्युत मंडल, के.लो.नि.वि.ए करनाल के पक्ष में जारी करने की कृपा करें। Utilization Certificate & details of Expenditure (Annexure-A) इस पत्र के साथ संलग्न कर आपके कार्यालय को प्रेषित किया जाता है।

संलग्न : Utilization Certificate &
details of Expenditure (Annexure-A)

कार्यपालक अभियन्ता (वै.)
करनाल वैद्युत मंडल
के.लो.नि.वि., करनाल

प्रतिलिपि :

1. सहायक अभियन्ता (वै.), कुरुक्षेत्र वैद्युत उपमंडल, के.लो.नि.वि., कुरुक्षेत्र।

कार्यपालक अभियन्ता (वै.)

**EXPENDITURE STATEMENT CUM FINAL UTILIZATION CERTIFICATE FOR COMPLETED ELECTRICAL WORKS AT
NIT KURUKESTRA (HR.)**

Sr. No.	Name of Work	A/A & E/S	Deposit received	Final Expenditure	Balance	Funds Reqd.	(Figures in Rupees) Remarks
1	2	3	4	5	6	7	8
1	Provision & Installation of Electrical Sub-Station HT/LT distribution and feeder pillar in residential area.	22200000	27733063	28821641	-1088578	1088578	The details of expenditure on this work is appended as per Annexure - A.

1 216

6.9.21


Assistant Account Officer
Karnal Electrical Division
CPWD, Karnal

SR

Executive Engineer (E)
Karnal Electrical Division
CPWD, Karnal

Name of work : Provision & Installation of Electrical Sub-Station HT/LT distribution and feeder pillar in residential area.

Sl. No.	Particulars	Amount
1	Expenditure incurred of work prior to arbitration including contingency charges amounting to Rs. 690500/-	19545030
2	Net arbitration award payment by client excluding PG amount of Rs. 981100/-, security, deposit of Rs. 490507/- withheld amount Rs. 392406/- and interest on delayed payment of 5th RA i.e. Rs. 90805/-	8507690
	(1 & 2) Total	28052720
	Interest paid upto 31.01.2021 on delayed payment against arbitration award	544256
	Arbitration fees paid to Arbitrator	184200
	Council fees	40465
	Total	28821641


 Executive Engineer (E)
 Karnal Electrical Division
 CPWD, Karnal



ESTATE SECTION
NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA - 136119

No./CC 3453(i)/ 576 / 4054

Dated 22.09.2021

To

The Executive Engineer (Elect.)
Karnal Central Electrical Division, CPWD
208-D, HSIIDC, Sector-3, Karnal-132001

Subject: Providing & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area NIT Kurukshetra

Sir,

In reference to the letter no. 54(12)/CED/2021/1275 dated 08.09.2021, vide which CPWD has requested to release balance amount of Rs. 10,88,578/- towards the final expenditure of above said work. In this regard, the following points may please be clarified.

Sr. No.	Description	Amount (In Rs.)	Remarks
1.	Total expenditure shown as per Exp. Statement cum UC submitted on dated 08.09.2021	(A) 1,95,45,030	Please provide the details regarding difference amount of Rs. 3,19,657/-
2.	Total expenditure shown as per Exp. Statement cum UC submitted on dated 22.07.2020	(B) 1,92,25,373	
3.	Difference C=(A-B)	(C) 3,19,657	
4.	Interest paid upto 31.01.2021 on delayed payment against arbitration award	(D) 5,44,256	Please provide the details of the Interest.
5.	Arbitration fees paid to Arbitrator	(E) 1,84,200	As per MoU clause 7.13, the NIT is liable to pay only the amount awarded by an Arbitrator in relation to the deposit work, which has already been released to CPWD vide letter no. CC/3453/26/147 dated 08.01.2021.
6.	Counsel fees	(F) 40,465	
7.	Total amount to be paid G = (C+D+E+F)	(G) 10,88,578	

This is for your information & further necessary action please.

Yours faithfully

Dr. J. C. (Estate & Construction)
21.09.2021

Prof. I/C (Estate & Construction)

Copy to:

1. Faculty I/C (EM&T)
2. Dean (P&D)
3. Superintending Engineer (Civil), CPWD, Karnal, HAFED Office Building, 2nd Floor, SCO 19-20, Sector-12 (Part-I), Karnal-132001
4. PS to Registrar for kind information of Registrar
5. AR to Director for kind information of the Hon'ble Director

भारत सरकार
केन्द्रीय लोक निर्माण विभाग
कार्यालय कार्यपालक इंजीनियर (वैद्युत)
करनाल वैद्युत मण्डल
208-डी, एच.एस.आई.आई.डी.सी.
सेक्टर- 3, करनाल -132001
E-mail : eeekced.knl.cpwd@nic.in
TEL :- 0184-2220460



GOVT. OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT
OFFICE OF THE EXECUTIVE ENGINEER(E)
KARNAL ELECT DIVISION
208-D, H.S.I.I.D.C., SECTOR-3
KARNAL - 132001
E-mail : eeekced.knl.cpwd@nic.in
TEL :- 0184-2220460

संख्या : 54(NIT)/क.वै.मं./2021/

To,

1453
Fac I/c (ECC), Fac I/c (EMET)
A.E.O. (S) *Chung*
Professor I/C (Estate & Construction)
Estate Section, National Institute of Technology,
Kurukshetra - 136119

दिनांक : 29.9.21
29.10.2021

ESTATE SECTION
Diary No. 996
Dated. 04/10/21

Subject: Providing & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area NIT Kurukshetra.

Ref. No. Your office letter ref. No./CC 3453(i)/576/4054 dated: 22.09.2021

Sir,

In reference to your above referred letter wherein you have asked for few clarifications. The point wise reply to your queries are as follow:-

S.No.	Your query	Amount (In Rs.)	Clarification from this office
1.	Total expenditure as per UC dated 08.09.2021 is Rs. 1,95,45,030/- & Expenditure as per UC dated 22.07.2020 is Rs. 1,92,25,373/-. (Difference is Rs. 3,19,657/-).	3,19,657/-	The amount as per UC dated 22.07.2020 was till date payment made to contractor by 5 th RA bill. However the total amount as per UC dated 08.09.2021 is payment made to contractor as well the contingency funds utilised by this office.
2.	Interest paid upto 31.01.2021.	5,44,256/-	The details of interest calculation sheet is as follows.
3.	Arbitration fees paid to arbitrator & Counsel fees.	2,24,665/-	The expenditure on account of arbitration fees paid to Arbitrator & Counsel fees are also part of expenditure incurred due to the fact that the contractor seeks the course of arbitration & hence should be considered as part of arbitration award.

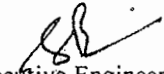
Encl : As above

[Signature]
Executive Engineer (E)
Karnal Electrical Division
CPWD, Karnal

Interest calculation sheet

Arbitration Case no. ARB/CPWD/NZ-1/AKJ/01

Sr. No	As per Kalsi Engineers		As per this Office		Remarks
		Amount (In Rs.)		Amount (In Rs.)	
1	Total award amount including interest	10462508/-	Total award amount including interest	10462508/-	Award amt. 86,83,762/- + interest amt. 17,78,746/-
2	Amt of interest on Rs. 10462508/- @12% for 98 Days (from 7.8.2020 to 12.11.2020)	337093.40/-	Amt of interest on Rs. 10462508/- @12% for 97 Days (from 6.8.2020 to 10.11.2020)	333653.67/-	Interest of 97 days is calculated.
3	Total amount of claim Sr. no (1 + 2)	10799601.40/-	Total amount of claim Sr. no (1 + 2) as on 11.11.2020	10796161.67/-	
4	Less already paid	2711745/-	Less already paid on 11-11-2020	2749285/-	Gross amount of 2749285/- is paid. Net paid amount after 2% TDS deduction is Rs. 2711745/- which is reflected in the agency's record.
5	Balance amount	8087856.40/-	Balance amount Sr. no (3 - 4)	8046876.67/-	
6	Amount of interest on Balance payment 8087856.40/- @12% for 78 days (from 13.11.20 to 30.01.21)	207403.66/-	Amount of interest on Balance payment 8046876.67/- @12% for 79 days (from 11.11.20 to 28.01.21)	208998.33/-	
7	Total amount of claim Sr. no (5 + 6)	8295260.06/-	Total amount of claim Sr. no (5 + 6)	8195049.87/-	Gross amount Rs. 2749285/-
8	Less already paid	6496590/-	Less already paid on 29.01.2020	6629173/-	Gross amount of 6629173/- is paid. Net paid amount after 2% TDS deduction is Rs. 6496590/- which is reflected in the agency's record.
9	Balance amount as on 30.01.21	1798670.06/-	Balance amount as on 29.01.21	1626702/-	
10	Amount of interest on Rs. 1798670.06/- @12% for 110 Days (from 01.02.2021 to 20.05.2021)	65047.79/-	Amount of interest on Rs. 1626702/- @12% for 3 Days (from 29.01.2021 to 31.01.2021)	1604.41/-	Agency agreed to accept the interest up to 31.01.2021 on the balance payment if payment is made within 10 days of receiving his letter.
11	Total amount of claim Sr. no (9 + 10)	1863717.06/-	Total amount of claim Sr. no (9 + 10)	1628306.41/-	


 Executive Engineer (E)
 Karnal Electrical Division
 CPWD, Karnal



ESTATE SECTION
NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA - 136119

No./CC/3493 & 3453(i)/ 716 / 4886

Dated: 23.11.2021

24/11/2021

Subject: Release of payment to CPWD for the work of "Providing & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area".

Please find enclosed herewith a copy of approval of the Hon'ble Director to release an amount of Rs. 10,88,578/- (Rupees ten lacs eighty eight thousand five hundred seventy eight only) in favour of Executive Engineer (Elect.), CPWD, Karnal Electrical Division, CPWD, 208-D, H.I.S.I.D., Sector-3, Karnal.

Sr. No.	Name of Work	A/A & E/S conveyed to CPWD vide letter No.	A/A & E/S amount (In ₹)	Funds already released by NITK (In ₹)	Total Expenditure as per final expenditure cum final UC (In ₹)	CPWD funds required (In ₹)	Balance amount to be released as per final expenditure cum final UC (In ₹)
1	Providing & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area	CC/156/7071 dated 18.11.2014	2,22,00,000	2,77,33,063	2,88,21,641	10,88,578	10,88,578

In the light of the Administrative Approval & Expenditure Sanction, please arrange to release a sum of Rs. 10,88,578/- (Rupees ten lacs eighty eight thousand five hundred seventy eight only), which may be transferred through RTGS (copy of RTGS detailed attached) under intimation to this office for record.


Prof. I/C (Estate & Construction)

Prof. I/C (Accounts)

Copy to:

The Executive Engineer (Elect.), CPWD, Karnal Electrical Division, CPWD, 208-D, H.I.S.I.D., Sector-3, Karnal.

Subject: Transfer of balance funds to CPWD for the work of "Providing & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT Kurukshetra".

PUC is a letter received from Executive Engineer (Elect.), CPWD, Karnal vide letter no. 54(12)/KED/2021/1275 dated 08.09.2021 regarding releasing of final payment of Rs. 10,88,578/- as per expenditure statement cum Utilization Certificate for the work of "Providing & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT Kurukshetra".

In this regard, it is pertinent to mention here that a letter received from Executive Engineer (Elect.), CPWD vide no. 54(Arb)/KED/2020-21/1409 dated 05.11.2020 regarding the revised amount of arbitration award of Rs. 1,04,62,508/-. Accordingly, the payment has been released of Rs. 66,29,173/- after taken legal opinion from Legal Counsel of the Institute and approval from the competent authority of the Institute (copy enclosed). The detail of payment is as under:

Sr. No.	Description	Amount (In Rs.)
1	Total Arbitration amount (A)	1,04,62,508.00
2	Deducted amount (B)	19,54,818.00
3	Amount to paid by institute to CPWD for Arbitration (C=A-B)	85,07,690.00
4	Amount already balance with CPWD from institute	18,78,517.00
5	Total amount to be paid by institute to CPWD	66,29,173.00

Further, it is also intimated that a letter received from Executive Engineer (Elect.), CPWD, Karnal vide no. 54(12)/KED/ 2021/1275 dated 08.09.2021 regarding releasing of final payment of Rs. 10,88,578/- as per expenditure statement cum Utilization Certificate for the work of "Providing & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT Kurukshetra. In response to above a letter was sent to CPWD vide no. CC/3453(i)/1576/4054 dated 22.09.2021 regarding to submit the clarification for the following points:

Sr. No.	Description	Amount (In Rs.)	Remarks
1.	Total expenditure shown as per Exp. Statement cum UC submitted on dated 08.09.2021	(A) 1,95,45,030	Please provide the details regarding difference amount of Rs. 3,19,657/-
2.	Total expenditure shown as per Exp. Statement cum UC submitted on dated 22.07.2020	(B) 1,92,25,373	
3.	Difference C=(A-B)	(C) 3,19,657	
4.	Interest paid upto 31.01.2021 on delayed payment against arbitration award	(D) 5,44,256	Please provide the details of the Interest.
5.	Arbitration fees paid to Arbitrator	(E) 1,84,200	As per MoU clause 7.13, the NIT is liable to pay only the amount awarded by an Arbitrator in relation to the deposit work, which has already been released to CPWD vide letter no. CC/3453/26/147 dated 08.01.2021.
6.	Counsel fees	(F) 40,465	
7.	Total amount to be paid G = (C+D+E+F)	(G) 10,88,578	

In reference to above letter Executive Engineer (Elect.), CPWD submitted the reply vide letter no. 54(NIT)KED/2021/1453 dated 29.09.2021 (copy placed in file). The details are given as under:

Sr. No.	Particular	Amount (In Rs.)	Remarks
1.	Total expenditure as per UC dated 08.09.2021 is Rs. 1,95,45,030/- & Expenditure as per UC dated 22.07.2020 is Rs. 1,92,25,373/- (Difference is Rs. 3,19,657/-).	3,19,657	The amount as per UC dated 22.07.2020 was till date payment made to contractor by 5th RA bill. However the total amount as per UC dated 08.09.2021 is payment made to contractor as well the contingency funds utilized by this office.
2.	Interest paid upto 31.01.2021	5,44,256	The details of interest calculation sheet is as follows.
3.	Arbitration fees paid to arbitrator & Counsel fees.	2,24,665	The expenditure on account of arbitration fees paid to Arbitrator & Counsel fees are also part of expenditure incurred due to the fact that the contractor seeks the course of arbitration & hence should be considered as part of arbitration award.
	Total	10,88,578	

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Contd - P/2

In view of the overleaf, if agreed, the Hon'ble Director may accord the necessary approval to transfer the funds as per final expenditure cum utilization certificate to the tune of Rs. 10,88,578/- (Rupees Ten lacs eighty eight thousand five hundred seventy eight only) for the above mentioned work in favour of Executive Engineer (Elect.), CPWD, Karnal Electrical Division, CPWD, 208-D, H.I.S.I.D., Sector-3, Karnal. This amount may please be transferred through RTGS under intimation to this office for record purpose.

Submitted for kind consideration & approval please.

A. K. Singh
A.E. (Elect.)
10/11/21

R. K. Singh
J.E. (Elect.)
10/11/21

Devika
Sr. Superintendent (Accounts)
10/11/21
Sh. K. Singh
Faculty I/C (EM&T)
10/11/21

M. Singh
Prof. I/C (E & C)
10.11.2021

H. Singh
Prof. I/C (Accounts)
11/11/21

1. A. Singh
12.11.21

Gr. Supdt. (IAD) Singh
As observed at CPWD Bill.
12/11/21

Dean (P&D) B. Singh
17.11.2021

Registrar I/C R. Singh
17/11/21

Director I/C Brahmdeo
18.11.2021

R. Singh
18/11/21

Dean (P&D) B. Singh
23.11.2021

P. Singh (E&C)

M. Singh
23.11.2021

Fac I/C (EM&T)

Sh. K. Singh
23-11-21

AE (E)

A. Singh
23/11/21

JPCR / SSC#1

D. (P&D) P. Singh
17/11/2021

Registrar Office
Dy. 1684
17.11.21

Subject: - Regarding the Arbitration award for the work of Provision & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra

It is to bring to your kind notice that, the above said work of Installation of HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra was approved in its 9th & 11th B&WC meetings held on 17.03.2008 & 28.07.2009 respectively and duly ratified by the Board (copy enclosed) in 20th meeting held on 15.03.2010. The minutes are as below,

"The Building & Works Committee approved the revised cost estimate amounting to Rs 801.40 Lacs for (i) Providing & Installation of Electrical Sub-Station HT/LT Distribution i.e. street lighting and feeder pillars in non-residential area at NIT Kurukshetra for an amount of 5,78,69,147/- and Providing & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT Kurukshetra for an amount of 2,22,69,434/-. Further, the B & WC also decided that the above work will be executed in two phases. In first phase, the work relating to the Instructional Buildings & Hostels will be completed within a period of 1 year w.e.f 1st Aug. 2009 to 31st July 2010 and in the second phase the work related to the residential area will be executed."

Consequently, the above said work was allotted to CPWD for execution vide letter No. CC/156/7071 dated 18.11.2014 on depositary work basis. CPWD award the work to M/s. Kalsi Engineers, New Delhi vide letter no. 54(4)/KCED/2015-16/82 dated 14.01.2016. Summary of payment to the CPWD for the above said work is given as follows:

1	A/A & E/S for the work Provision & Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT Kurukshetra	2,22,69,434.00
2.	Amount Released by the Institute up to till date	(A) 2,11,03,890.00
3.	Total Expenditure as per Form-65 received from CPWD vide letter no. 54(12)/KCED/2020-21/987 dated 28.07.2020 (Including the withheld amount of Rs. 3,92,406/-)	(B) 1,92,25,373.00
4.	Balance with CPWD C=A-B	(C) 18,78,517.00

During the work execution, a dispute generated between CPWD & Contractor M/s. Kalsi Engineers, New Delhi as informed through letter issued by Chief Engineer (NZ-I), CPWD, Chandigarh vide no. 24/01/2018A&C/6230 dated 01.01.2018. In the letter it is stated that matter was under arbitration (copy enclosed). Now, Executive Engineer (Elect.), Karnal Electrical Division, CPWD, Karnal intimated vide letter no. 54(Arb)/KED/2020-21/1030 dated 31.07.2020 that the Arbitrator has awarded a sum of Rs. 88,84,595/- in favour of contractor M/s. Kalsi Engineers, New Delhi plus interest @ 10% w.e.f. 01.01.2018 to till the date of disbursement of amount to contractor which is approx 21 Lacs. The department has to pay the amount to the contractor and requested to release an amount of Rs. 1.10 crore (approx.) at the earliest.

The details of the arbitration amount (page no.-103 & 104 of arbitration award) is placed in file for reference. It is also pertinent to mention here that as per Claim no-13, "The Arbitrator has been awarded simple interest @ 10% p.a. from 01.01.2018, the date of appointment of Arbitrator is allowed on all awarded amounts on claims till the date of the award, except claim no. 9,11,12 and 14. If the awarded amount is not paid within three(3) months of the receipt of copy of award by the respondent, the awarded amount under the award will carry interest @ 12% p.a. from the date of award till the date of payment and the respondent will be liable to pay and make good the same".

The detailed breakup of award given by the Sole Arbitrator is as follow:

Details	Amount	Remarks
Work done Bill not paid	40,63,963.71	Part of the actual work done
Extra item amount due	13,61,617.00	
	(A) 54,255,80.71	
Withheld amount by CPWD	3,92,406.00	Balance with CPWD from expenditure statement
PBG (Deposited with CPWD) Refund	9,81,100.00	Deposited amount with CPWD by the contractor
Security Deposited Refund	4,90,507.00	
	(B) 18,64,013.00	
Other items of Arbitration (Details placed in file)	(C) 15,95,001.32	Extra amount to be paid by institute
Arbitration amount (A+B+C)	88,84,595.03	

(Up to October-2020)	institute towards interest
Total Arbitration amount	1,08,85,003.03

The Interest amount has been calculated @10% per Annum till date, which may enhance @12% Per Annum up to the date of payment as per the arbitration award claim no.-13 as mentioned above.

In the light of this, the details of amount to be paid by institute to CPWD is as below.

Total Arbitration amount (A)	1,08,85,003.03
Deposited amount with CPWD by the contractor (B)	18,64,013.00
Amount to paid by institute to CPWD for Arbitration (C=A-B)	90,20,990.03
Amount already balance with CPWD from institute	18,78,517.00
Total amount to be paid by institute to CPWD	71,42,473.03

It is also pertinent to mention here that, part of the above said work (GPRS based energy monitoring and billing system) is still pending. A letter vide No./CC/3454/485 dated 02/11/2020 has been sent to CPWD to provide the estimation for the pending work. However, approx. estimate amount for the pending work will be 25-30 Lacs as per the telephonic discussion with CPWD. The detailed expenditure in this regard will be communicated by CPWD. The detailed estimate for the pending work may be called from CPWD. In light of this the total estimated expenditure of the above work will be as below,

Total Expenditure as per Expenditure Statement received from CPWD vide letter no. 54(12)/KCED/2020-21/987 dated 22.07.2020	1,92,25,373.00
Arbitration award for the actual work done	54,255,80.71
Approx. Estimated amount for the pending work	30,00,000.00
Total Expected amount	2,76,50,953.71
A/A & E/S for the work	2,22,69,434.00
Total difference from E/S	53,81,519.71

It is clear from above that the proposed final expenditure including Rs. 54,255,80/- from actual work done and Rs. 30,00,000.00 (approx.) for pending work will be on higher side from the already approved A/A & E/S. Further, an additional amount of Rs. 35,95,409.00/- for arbitration may also include in the total expenditure. The approval for additional amount for the work may be placed in the BWC for further action.

In view of the above, being a legal matter, if agreed, the Hon'ble Director may accord necessary approval to pay the amount of Rs. 90,20,990.03/- as per detail given in above table. The approval may also be accorded to adjust to the tune of Rs. 18,78,517/- which is balance with CPWD and remaining balance amount of Rs. 71,42,473.03/- may be released to Executive Engineer (Electrical), CPWD, Karnal for the work of Providing and Installation of HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra.

Submitted for approval please.

[Signature]
A.E. (Elect.)

[Signature]
J.E. (Elect.)

[Signature]
Senior Suptd. (Accounts)

[Signature]
Prof. I/C (E&C)

[Signature]
Faculty I/C (EM & T)

[Signature]
Prof. I/C (Accounts)

[Signature]
Deam (P&D)
4/11/2020

The legal opinion may be attached on A. E. Sd.

Registrar I/C

Director

[Signature]
04/11/20

[Signature]
10/11/20

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[Signature]
10/11/20

Deam (P&D)

[Signature]
11/11/20

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13/11/20

Registrar Office

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Dt. 04/11/20

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J.E. (Elect.)

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13/11/20

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12/11/20

From the pre-page

In view of above, the legal opinion has been obtained from the Legal Counsel at Chandigarh. The same is placed in the file for your kind perusal.

Further, as per the legal opinion, the followings are proposed:-

1. The Legal opinion from the Institute Legal Counsel may be considered for approval.
2. A letter vide no. 54(Arb)/KED/2020-21/1409 dated 05.11.2020 has been received from Executive Engineer (Elect.) CPWD regarding the revised amount of arbitration award of Rs. 1,04,62,508/-. The details of the revised amount has been placed in file.

The detailed breakup of award given by the Sole Arbitrator is as follow:

Summary of calculation		
(i)	Total amount of award against claim Nos. 1 to 8, 10 to 12 & 14	86,83,762/- (A)
(ii)	Interest @ 10% on awarded amount of Rs. 68,67,747/- against claims No. 4 to 8 & 10	17,78,746/- (B)
	Total (A+B)	1,04,62,508/-
	Grand Total (to be paid to the claimant)	1,04,62,508/-

As per the opinion of Legal Counsel of the Institute, the amount towards on claim no. 3, 4, 11 and 12 may be deducted. The details of the amount are as under:

Sr. No.	Claim No.	Description	Amount (In Rs.)
1.	3	Interest @ 7.5% for 45 days on account of delayed payment of 5th R.A. Bill	90,805.00
2.	4	Non-payment of withheld amount from March 2016	3,92,406.00
3.	11	Refund of Performance Guarantee	9,81,100.00
4.	12	Refund of Security Deposit	4,80,507.00
		Total	19,54,818.00

In the light of above, the details of amount to be paid by Institute to CPWD is as below:

Total Arbitration amount (A)	1,04,62,508.00
Deducted amount (B)	19,54,818.00
Amount to paid by Institute to CPWD for Arbitration (C=A-B)	85,07,690.00
Amount already balance with CPWD from Institute	18,78,517.00
Total amount to be paid by Institute to CPWD	66,29,173.00

3. It is also pertinent to mention here that, part of the above said work (GPRS based energy monitoring and billing system) is still pending. A letter vide No./CC/3454/485 dated 02/11/2020, has been sent to CPWD to provide the estimation for the pending work. However, approx. estimate amount for the pending work will be 25-30 Lacs as per the telephonic discussion with CPWD. The detailed expenditure in this regard will be communicated by CPWD. The detailed estimate for the pending work may be called from CPWD. In light of this the total estimated expenditure of the above work will be as below:

Description	Amount (in Rs.)
Total Expenditure as per Expenditure Statement received from CPWD vide letter no. 54(12)/KCED/2020-21/987 dated 22.07.2020	1,92,25,373.00
Arbitration award for the actual work done	52,24,784.03
Approx. Estimated amount for the pending work	30,00,000.00
Total Expected amount	2,74,50,121.03
A/A & E/S for the work	2,22,69,434.00
Total difference from E/S	51,80,687.03

It is clear from above that the proposed final expenditure including Rs. 52,24,784/- from actual work done and Rs. 30,00,000.00 (approx.) for pending work will be on higher side from the already approved A/A & E/S. Further, an additional amount with interest of Rs. 32,82,942.32/- (Rs. 15,04,196.32 + Rs. 17,78,746.00) for arbitration may also include in the total expenditure. The approval for additional amount for the work may be placed in the BWC for ratification.

Contd. from pre-page.

In view of the pre-page, if agreed, the Honble Director may accord necessary approval to pay the amount of Rs. 85,07,690.00/- as per detail given in the table on pre-page. The approval may also be accorded to adjust to the tune of Rs. 18,78,517/- which is balance with CPWD and remaining balance amount of Rs. 66,29,173.00/- (Rupees Sixty six lacs twenty nine thousand one hundred seventy three only) may be released to Executive Engineer (Electrical), CPWD, Karnal for the work of Providing and Installation of HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra.

Submitted for approval please.

[Signature]
A.E. (Elect.)

[Signature]
J.E. (Elect.)

[Signature]
Senior Suptd. (Accounts)

[Signature]
Prof. I/C (E&C)

[Signature]
Faculty I/C (EM & T)

[Signature]
Prof. I/C (Accounts)

Considering the legal opinion and proposal for verification before the BAC. It may be considered.

[Signature]
Dean (P&D)

[Signature]
04/11/2021

[Signature]
D/P&D
04/01/2021

[Signature]
Registrar I/C

[Signature]
Director

[Signature]
Dean P&D

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08/01/2021

ii **Construction of 600 seaters Girls Hostels (Multi storeyed) RCC framed structure (Ground+5) at NIT Kurukshetra**

The A/A & E/S of the above said work was conveyed to Executive Engineer (Civil), CPWD, Karnal vide letter no. CC/18/95 dated 07/08.01.2013 after approval of the competent authority of the Institute and duly approved by B&WC in its 15th meeting held on 19.12.2011 vide item no. 15.11 and subsequently approved in FC & BoG in its 24th meeting held on 12.03.2012 & 27th meeting held on 13.03.2012. Accordingly, Executive Engineer (Civil), CPWD, Karnal awarded the work to the executing agency M/s. Swadeshi Civil Infrastructure Pvt. Ltd., New Delhi vide no. 54(NIT)/KCD/2014/4 dated 04.06.2014 for its execution. During the execution of the above said work, Executive Engineer(P-I), office of the Chief Engineer (NZ-I), CPWD, Kendriya Sadan, Chandigarh submitted the revised preliminary estimate to the institute for an amount of Rs. 6746.53 lacs vide letter no. 23(390)/SE(P)/EE(P)/I/2212 dated 21.12.2015 for revised approval. The revised estimate for an amount of Rs. 6746.53 lacs was put before the EAC meeting held on 16.02.2016. The decision of EAC is reproduced below:

*"The revised cost estimate received from the Chief Engineer (NZ-I) CPWD, Chandigarh vide letter no. 23(390)/SE(P)/EE(P)/I/2212 dated 21.12.2015 for an amount of Rs. 6746.53 lacs including all taxes. The justification received from the Executive Engineer (Civil), CPWD, Karnal vide letter no. 20(NIT)/KCD/2016/317 dated 22.01.2016 was discussed in the EAC meeting. The EAC discussed the revised cost estimate in detail and also decided that in future CPWD may be informed not to increase the scope of work beyond the DNIT without prior approval of the competent authority of NII, Kurukshetra. The EAC resolved and recommended the revised cost estimate for an amount of Rs. 67,46,52,700/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval of the Hon'ble Director." as enclosed in **Appendix- XXVI from page 333 to 353.***

Thereafter, the above revised cost estimate was put before B&WC in its 21st meeting held on 27.05.2016 vide item no. 21.3. The decision of B&WC was as under:

"It was noted by the committee that the building is more or less complete and it was observed that the stage of submitted PRELIMINARY REVISED ESTIMATE was over. Therefore, it was decided that CPWD should submit a revised estimate clearly bringing out firm and expected liabilities as well as detailed reasons for increase in cost so that appropriate action can be taken. The same should be done by 10th June positively."

In the light of the decision of B&WC meeting held on 27.05.2016, the CPWD was informed vide letter no. CC/314/4704 dated 01.06.2016 to submit the completion/realistic cost with justification for various works executed by CPWD at NIT Kurukshetra. In response to the above letter, the CPWD submitted the detailed justification vide letter no. 20(142)PS/KCD/2016/2379 dated 10.06.2016 and also stated in the same letter that the revised preliminary estimate of Rs. 67,46,52,700/- has already been submitted by Chief Engineer (CPWD) vide letter no. 23(390)SE(P)/2212 dated 21.12.2015 as enclosed in **Appendix- XXVII from page 354 to 357.**

Further, the competent authority of the Institute constituted an External Technical Committee to approve the final completion cost/realistic revised cost of completed/ongoing construction works with justifications as submitted by CPWD. The realistic cost estimate with justification submitted by CPWD was put before the External Technical Committee meeting held on 13.06.2016 at NIT Kurukshetra. After scrutinizing, the External Technical Committee decided as under:

"As the work has already been completed, ex post facto sanction may be granted by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order. Moreover the administrative approval to carry out this work had already been accorded by the competent authority of the NIT Kurukshetra. Therefore, the Technical Expert Committee recommends the approval of revised cost estimate amounting to Rs. 63,29,38,441/-."

The Institute received a letter no. 23(390)/SE(P)/ED(P)/4121 dated 14.07.2016 from Chief Engineer (NZ-I), CPWD, Chandigarh specifying physical completion of the work. It was also stated in the letter that the necessary revision in the estimate has duly been explained through the letter dated 21.12.2015 and the Revised Preliminary Estimate (RPE) has been prepared based on the norms approved by GOI as prescribed in CPWD works Manual Para 40.2.1. It was further intimated that the total completion cost of the project is Rs. 63.3 crores. And also specified that the RPE may be restricted upto the actual cost of completion i.e. Rs. 63.3 crores. The same letter was put in the EAC meeting held on 11.08.2016 & 12.08.2016. The decision of EAC is reproduced as under:

"The letter received from Chief Engineer (CPWD) Chandigarh vide no. 23(390)/SE(P)/EE(P)/4120-4121 dated 14.07.2016 regarding Revised Preliminary Estimate (RPE) as per prescribed rules/format of government of India and adopted all over India i.e. appendix-9 of CPWD works manual-2014, Central Public Account Code Para 330-332 is applicable for all the government of India departments and its compliance and it was resolved that the same may be put up before the ensuing B&WC meeting."

Subsequently, the recommendations of EAC and the decision of External Technical Committee were put before the B&WC in its 22nd meeting held on 19.09.2016. After due deliberations the B&WC approved the Revised Cost Estimate for the work of construction of 600 seater Girls Hostel (Multi-storeyed Framed structure, Ground Floor+5) for an amount of Rs. 63.3 crore as recorded in the minutes of the meeting. The same was put before the Finance Committee in its 34th meeting held on 30.01.2017. The decision of the Finance Committee is reproduced as under:

"The Finance Committee decided that for all those recommendations of the Building and Works Committee that requires approval of the Board of Governors, separate agenda items with full details and justification with regards to cost/cost overrun, time/time-overrun, etc. for each such recommendations should be placed before the Finance Committee for consideration. Further, it was decided that for urgent items, a special meeting of the Finance Committee be convened at an early date."

In the light of the above decision of 34th Finance Committee, the matter was put up before the 35th Special Finance Committee meeting for consideration as an urgent item. Accordingly, the 35th Finance Committee held on 05.06.2017, has decided as under:

"In view of the decision taken under agenda item FC 35.A 4(a), the Finance Committee considered and recommended to the Board of Governors for approving the administrative approval & expenditure sanction of the revised cost estimate of Rs. 6329.38 lacs for the work of construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT Kurukshetra."

The above minutes of the Finance Committee were approved by the BoG in its 42nd meeting held on 27.06.2017. Accordingly, the revised A/A & E/S for an amount of Rs. 6329.38 lacs. was conveyed to Executive Engineer (Civil), CPWD, Karnal vide letter no. CC/3492/500/3655 dated 03.08.2017 after approval of the competent authority of the Institute as enclosed in **Appendix XXVIII from page 358 to 373.**

Further, it is also apprised that during the process of revised approval of the above said work an interim inspection of the work was also conducted by the Inspection Committee on 04.01.2016. During the interim inspection, some defects/ shortcomings were observed by the committee and the same were conveyed to the Executive Engineer (Civil) & Executive Engineer (Electrical), CPWD vide letter no. CC/3485/58/381 and letter no. CC/3485/59/382 dated 27.01.2016 respectively. In

response to the above referred letters, the Executive Engineer (Civil) & Executive Engineer (Electrical) CPWD, Karnal conveyed to the Institute vide letter no. 20(142)/PS/KCD/2016/1920 on dated 18.05.2016 and letter no. 20(38)/KCED/2015-16/904 dated 25.05.2016 respectively, that the observations pointed out by the Inspection Committee during inspection on dated 04.01.2016 have been attended and rectified.

In reference to the above letter, a final inspection of the work was conducted by the Inspection Committee on dated 01.07.2016. The Inspection Committee raised some points/defects during the inspection and the same were communicated to the Executive Engineer (Elect.) & Executive Engineer (Civil), CPWD for rectification vide letter no. CC/3485/479/5948 dated 4.8.2016 and letter no. CC/3485/486/6017 dated 6/8.8.2016 respectively and detailed room wise defect list was also sent to the Executive Engineer (Civil) & Executive Engineer (Elect.) CPWD, vide letter no. CC/3485/18/184 dated 09.01.2017. The Committee also noted on the final inspection report that the Building may be taken over by the Institute subject to rectification of defects/shortcomings pointed out by the Inspection Committee report enclosed as enclosed in **Appendix XXIX from page 374 to 388**.

The Executive Engineer (Civil) & Executive Engineer (Elect.), CPWD, Karnal was intimated vide letters no. 20(142)/PS/KCD/2017/507 dated 01.02.2017 and no. 23(1)NITKCESD/ 2017/82 dated 28.01.2017 that the defects pointed out by the Inspection Committee during inspection on dated 01.07.2016 have been rectified and further assured that any defects noticed during the usage of the Building will be attended by the CPWD authority as per terms & conditions of the agreement within defect liability period. Accordingly, the building was handed over to the Chief Warden (Girls Hostel) after approval from the competent authority of the Institute vide letter no. EO/313 dated 23.05.2017. It is also intimated that the final UC received from the Executive Engineer (Civil), CPWD, Karnal vide no. 64(18)/KCD/2017/3901 dated 03.10.2017 for an amount of Rs. 63,29,38,000/-. The said amount was released on 23.08.2018 vide no. CC/3485/545, after approval of the 24th B&WC meeting held on 06.03.2018 subsequently approved by FC in its 37th meeting & BoG in its 45th meeting held on 04.06.2018. Further, after a gap of about 2 years Executive Engineer (Civil), CPWD intimated vide letter no. 54(NIT)CD/2020/1734 dated 08.09.2020, that the agency of the above work has gone into arbitration for settlement of certain disputes with total claim of amount of Rs. 4,24,06,248/-. The same was conveyed to the Prof. I/C (Accounts) and the competent authority of the Institute for information vide letter No. CC/3485/429 dated 25.09.2020.

Further, a letter received from the Executive Engineer (Civil), CPWD, Karnal vide no. 54(NIT)/CD/2021/2285 dated 01.11.2021, regarding the matter of arbitration between M/s. Swadeshi Civil Infrastructure Pvt. Ltd. & the CPWD, Union of India for the work of construction of 600 seaters Girls Hostels (Multi storeyed) RCC framed structure (Ground+5) at NIT Kurukshetra. It is specified that the arbitrator had published final award of Rs. 2,24,29,456/- for the said work on 01.09.2021 and the same has been accepted by the competent authority of CPWD. It is also mentioned that the arbitrator has given total time of 90 days for payment of the arbitration amount starting from 01.09.2021 (i.e. date of correction on the award) and thereafter future interest @ 11% p.a. will be payable separately as per the award.

Accordingly, the matter was apprised to the competent authority of the Institute on dated 23.11.2021, after appraisal the case was pursue for release of payment for an amount of Rs. 2,24,29,456/- and the same has been released to Executive Engineer (Civil), CPWD, Karnal vide letter no. CC/3493 & 3485(iii)/725 dated 26.11.2021 as enclosed in **Appendix XXX from page 389 to 414.**

The Building & Works Committee may consider and ratify the decision taken by Chairman Building & Works Committee of the Institute regarding the payment made to CPWD for additional arbitration amount of Rs. 77,17,751/- (Rs. 66,29,173 towards arbitration award + 10,88,578/- additional amount towards interest, arbitration fees & contingences) for the work of Providing and Installation of Electrical Sub-Station HT/LT Distribution and feeder pillars in residential area at NIT, Kurukshetra and Rs. 2,24,29,456/- towards arbitration award published by the arbitrator for the work of construction of 600 seaters Girls Hostels (Multi storeyed) RCC framed structure (Ground+5) at NIT Kurukshetra in the light of MoU between CPWD and NIT, Kurukshetra being time bound.

Appendix - XXVI

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA -136 119

No. CC/ 18/95

Dated: 07/01/2013

The Executive Engineer (Civil)
Central Public Works Department
Karnal Central Division
448, Subhash Colony
Karnal

Subject:- Administrative approval & Expenditure sanction for the Construction of 600 Seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NITK

Reference: MoU dated 20.12.2012 & approval of the Hon'ble Director on dated 04-01-2013.

The administrative approval and expenditure sanction is hereby conveyed for the execution of the following work with the estimated amount as under:

Sr. No.	Name of Work	Amount REC (Rs. In Lacs)
1	Construction of 600 Seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NITK	Rs. 4899.00 (Rs. Four Thousand Eight Hundred Ninety Nine Lacs Only)

Dean (Estate)
For Director

Copy to:

1. SS to Director for the kind information of the Hon'ble Director.
2. Chief Engineer (NZ-I), Chandigarh CPWD, Kendriya Sadan, Sector-9, CPWD, Chandigarh
3. SE (Elect.) Chandigarh Central Electrical Circle, Kendriya Sadan, Sector 9-A, CPWD, Chandigarh
4. SE (Civil) Chandigarh Central Circle, Kendriya Sadan, Sector-9-A, CPWD, Chandigarh.
5. Executive Engineer (Elect.), Central Public Works Department, Karnal Central Electrical Division, 22-A Indira Colony, Karnal-132021
6. Registrar
7. Prof. I/C (E & C)
8. Prof. I/C (EM)
9. DR (Acs)
10. Executive Engineer, Construction Cell
11. A.E. (Civil)
12. J.E. (Elect.)
13. J.E. (Civil)

- 333 -

Recd

Preliminary Estimate for consturciton of 600 seater Girls Hostel

On plinth area rates as per CPWD

(Multi-Storeyed framed structure)

(Ground Floor + 5 storeyed)

1. Total plinth area for 600 seater hostel for girls including circulation area; sanitary, Electric provisions, Dinning space, Kitchen, common Room, Gymnasium, Canteen, offices, quest room & residences for warden etc. 20760 sqm.

CPWD plinth area rates as on 01.10.2007

- | | | | |
|-------|---|-------|------------|
| (i) | RCC framed structure upto 6 storey | Rs. | 9100 sqm. |
| (ii) | RCC raft foundation (Ground Floor only) | Rs. | 3560 sqm. |
| (iii) | Fire Fighting | Rs. | 300 sqm. |
| | | Total | 12960 +25% |
| | | | 16200 sqm. |

Total Cost = 20760 x 16200 = 3363 lacs. *civil*

2. Services :-

- | | | | |
|-------|--|-------|----------|
| (i) | Internal water supply and sanitary installations @ 10% | Rs. | 336 lacs |
| (ii) | External Services @ 5% | Rs. | 168 lacs |
| (iii) | Internal electric installations @ 13.5 % | Rs. | 454 lacs |
| | | Total | 958 lacs |

3. Allied works such as lifts, back up power supply, Sub-Stations, Furnitures etc.

- | | | | |
|-------|---|-------|--------------|
| (i) | Lifts 4 Nos. (13 passengers 884 kg. wt. 1.5m/s speed) | @ Rs. | 21 lacs each |
| | | Rs. | 84 lacs |
| (ii) | Stand by power supply (DG Sets) | Rs. | 25 lacs |
| (iii) | Electric Sub-Station | Rs. | 25 lacs |
| (iv) | Furniture for (Hostel, offices, Dinning Hall, Kitchen etc). | Rs. | 75 lacs |
| | | Total | 209 lacs |

Grand Total = 3363 + 958 + 209 = 4530 lacs
 3% contingencies Rs. 136 lacs
 Total 4666 lacs

[Signature]
 Executive Engineer
 NIT, Kurukshetra

utilized for the purpose of back-up supply of lifts and if need be the capacity of DG set of Guest House be increased to cater to the needs of Health Centre also.

- 15.7 To consider & approve the Rough Cost Estimate for construction of 2 No. Institute Main Gates at NIT, Kurukshetra.**

The Building & Works Committee approved the Rough Cost Estimate for construction of 2 No. Institute Main Gates at a total cost of Rs. 82.99 lacs.

- 15.8 To consider & approve the Rough Cost Estimate for construction of 2 Nos. Parking at NIT, Kurukshetra.**

The Building & Works Committee approved the Rough Cost Estimate for construction of 2 Nos. Parking at NIT, Kurukshetra at a cost of Rs. 94.21 lacs including works for electrical installations @ 12.5% of cost of civil works.

- 15.9 To consider & approve the Rough Cost Estimate for Sewage Treatment Plant (STP) at NIT, Kurukshetra.**

The Building & Works Committee approved the Rough Cost Estimate for Sewage Treatment Plant (STP) of 1 MLD capacity at the cost of Rs. 318.08 lacs.

It was also desired that the coordinator of the newly proposed School of Renewable Energy of the Institute should approach Ministry of Renewable Energy, Govt. of India to explore the possibilities of utilization of biogas for generation of cooking gas.

- 15.10 To consider & approve the Rough Cost Estimate for Cold Water Tanks & Supply Pipe line to the Solar Water Heating System Installed in the Hostel No. 1 to 9 Boys Hostel, Girls Hostel No. 1 & 2 at NIT, Kurukshetra.**

The Building & Works Committee approved the Rough Cost Estimate for Cold Water Tanks & Supply Pipe line to the Solar Water Heating System Installed in the Boys Hostels No. 1 to 9 and Girls Hostel No. 1 & 2 of the Institute at the cost of Rs. 60.64 lacs.

- 15.11 To consider and approve the Rough Cost Estimate for Construction of 600 seater Girls Hostel (Multi-Storeyed framed structure, Ground Floor + 5) at NIT, Kurukshetra.**

The Building & Works Committee approved the Rough Cost Estimate for construction of 600 seater Girls Hostel (Multi-Storeyed framed structure, Ground Floor + 5) at a cost of Rs. 48.99 crores including additional 5% for the provisions of green building i.e. provision of solar water heating system, solar lighting system etc.

Item 24.5: To approve the minutes of the 15th Meeting of the Building & Works Committee of National Institute of Technology, Kurukshetra held on 19.12.2011.

The Finance Committee approved the minutes of the 15th Meeting of the Building & Works Committee of National Institute of Technology, Kurukshetra held on 19.12.2011 and suggested that in respect of agenda item No.15.8 electricity installation cost be verified and to be reported in the next Finance Committee meeting.

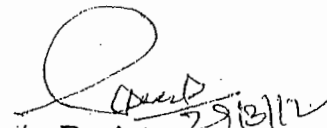
2.4.2012

To report the follow up action in the minutes of the 24th meeting of the Finance Committee held on 12.03.2012.

The extracts of the minutes of the 24th meeting of the Finance Committee held on 12.03.2012 with a copy of the relevant agenda notes relating to your Dept./Section are sent herewith.

The action of the minutes may be taken and intimated to this section within a week for reporting the same to the FC/BOG in their next meeting.

This may be treated as Most Urgent.


Deputy Registrar (Ac.)

AC-I	24.1, 24.2, 24.8
A-II	24.4
DR(GA)	24.6
Dean (R&C)	24.7
Dean (P&D)	24.7
Chairman (E, C & EM)	24.5
President, REC Employees Co-operative Society	24.3

EA-I / EA-II
Recd f.m.a. f.
12/4/12

NATIONAL INSTITUTE OF TECHNOLOGY,
KURUKSHETRA-136119

No. NITK/BOG 27th/1839

Dated: 4/4/2012

27.23 To consider and approve the minutes of the 24th meeting of the Finance Committee, National Institute of Technology, Kurukshetra held on 12.03.2012.

The Board of Governors of the Institute in their 27th meeting held on 13.03.2012 has decided as under:-

"The Board approved the minutes of the 24th meeting of the Finance Committee, National Institute of Technology, Kurukshetra held on 12.03.2012 as appended with the agenda item".

This is for your reference, record and further necessary action in the matter.

Encl: Agenda Item

1. Deputy Registrar (Accounts)

QSR
04/04/12
Registrar(Incharge)

QC

fy

EL

EA-1

10/4/12

पदक पत्र

संख्या- 54(NIT)/क.के.मं/2014/4

दिनांक: 4.6.2014

सेवा में

M/s. Swadeshi Civil Infrastructure Pvt. Ltd,
302, DLF, Tower-'B',
Jasola, New Delhi-110025

विषय : C/o 600 Seater Girls Hostels (Multi Storeyed) RCC framed structure
(Ground + 5) i/c internal & external Water Supply, Sanitary Installation,
Internal Electrical Installations, Drainage & Development of site at NIT,
Kurukshetra (Haryana)

संदर्भ : इस कार्यालय के पत्र संख्या 54(NIT)/क.के.मं/2014/1601 दिनांक 16.5.14
एवं आपका पत्र संख्या 'शून्य' दिनांक 2.6.2014.

महोदय,

Your item rate composite tender for the work mentioned above has been accepted on behalf of the President of India at your tendered amount of ₹ 34,19,58,645/- (Rupees Thirty Four Crores Nineteen Lacs Fifty Eight Thousand Six Hundred & Forty Five Only) which works out to 5.17% (Five Decimal One Seven Percent only) below against the estimated cost of ₹ 36,06,04,347/- (Rupees Thirty Six Crores Six Lacs Four Thousand Three Hundred & Forty Seven Only).

Civil Work

1. Original Tendered amount : Rs. 32,87,89,881/- (A)
2. Percentage against E.C. Rs. 34,78,28,164/- put to tender : 5.47% below (Civil)

Electrical Work

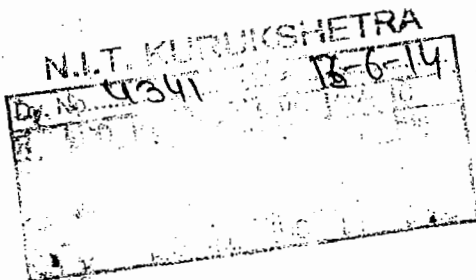
1. Original Tendered amount : Rs. 1,31,68,764/- (B)
2. Percentage against E.C. Rs. 1,27,76,183/- put to tender : 3.07% above (Elect)

Composite

1. Net amount of composite tender (A+B) : Rs. 34,19,58,645/-
2. Composite ECPT : Rs. 36,06,04,347/-
3. Percentage against E.C. Rs. 36,06,04,347/- put to tender : 5.17% below

You are requested to furnish PERT chart within 15 days of award of work and execute works as per schedule.

You are requested to attend this office to complete the formal agreement within seven days from the date of issue of this tender.



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Contd. 2
Dean (Estate)
13/6/14
18/6/14
18/6/14

You are also requested to attend the office of Executive Engineer, Karnal Central Elect. Division, CPWD, Karnal to complete the formal agreement for electrical portion of the work within 15 days from the date of issue of this letter.

You are requested to start the work at once. Please note that the time allowed for being out the work i.e. 630 days (Two Forty days) shall be reckoned from 7.6.2014.

It is also made clear that you have to execute separate agreements for civil and electrical works with Executive Engineer, Karnal Central Division, for civil components and EE(E) for elect. Components.

It may also be noted that sub standard work in principle shall not be acceptable. Decision of SE Chandigarh Central Circle in respect of sub standard work shall be final and shall not be open to arbitration under clause - 25 of the agreement.

भवदीय,

Sd/-
कार्यपालक अभियंता,
करनाल केन्द्रीय मण्डल,
के.लो.नि.वि, करनाल।

प्रतिलिपि :-

1. मूल करार।
2. अतिरिक्त निर्माण महानिदेशक (NR-II), के.लो.नि.वि, केन्द्रीय सदन, सै.-9ए, चण्डीगढ़।
3. मुख्य इंजीनियर(उ.अं.1), के.लो.नि.वि., चण्डीगढ़ को उनके पत्र संख्या 17/1/2014-लेखा एवं ठेका/1211 दिनांक 8.5.2014 के संदर्भ में सूचनार्थ प्रेषित।
4. अधीक्षण अभियंता(यो) कार्यालय मुख्य अभियंता (उ.अ.1), के.लो.नि.वि, चण्डीगढ़।
5. अधीक्षण अभियंता, चण्डीगढ़ केन्द्रीय परिमण्डल, के.लो.नि.वि, चण्डीगढ़।
6. मुख्य अभियंता के वित्तीय अधिकारी, कार्यालय मुख्य अभियंता (उ.अ)-1, के.लो.नि.वि, सैक्टर-9ए, केन्द्रीय सदन, चण्डीगढ़।
7. अधीक्षण अभियंता(वि), चण्डीगढ़ केन्द्रीय विद्युत परिमण्डल-1, के.लो.नि.वि, चण्डीगढ़।
8. निदेशक, एन.आई.टी, कुरुक्षेत्र।
9. वेतन एवं लेखाधिकारी, (उ.अ) के.लो.नि.वि., आर.के.पुरम, नई दिल्ली।
10. कार्यपालक अभियंता(वि), करनाल केन्द्रीय विद्युत मण्डल, के.लो.नि.वि, करनाल।
11. आयकर अधिकारी, सैक्टर -12, अर्बन एस्टेट, करनाल।
12. वरिष्ठ श्रम अधिकारी, (उ.अं.) के.लो.नि.वि., केन्द्रीय सदन सै. 9ए चण्डीगढ़।
13. सहायक श्रम आयुक्त (सी) भारत सरकार, श्रम मंत्रालय, फ्लैट नं. S-I over main shopping centre, NH-IV, Faridabad.
14. सहायक इंजीनियर, कुरुक्षेत्र केन्द्रीय उपमंडल, कुरुक्षेत्र।
- 15-17. सहायक इंजीनियर(यो)/कार्यालय अधीक्षक/रोकडिया, करनाल केन्द्रीय मंडल, करनाल।
18. श्रम प्रवर्तक अधिकारी(केन्द्रीय) कोठी नं.32, बैंक कालोनी, करनाल।
19. वर्क फाईल।

कार्यपालक अभियंता



भारत सरकार

GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

Phone : 0172-2749515

Fax : 0172-2741673

e-mail : cpwd@nic@yahoo.co.in

cen21cpwd@yahoo.in

कार्यालय मुख्य अभियंता (उ अ - 1)
केन्द्रीय लोक निर्माण विभाग,
केन्द्रीय सदन, सेक्टर 9-ए,
चण्डीगढ़ - 160009



Office of the Chief Engineer (NZ-1)
Central Public Works Department,
Kendriya Sadan, Sector 9-A,
Chandigarh-160009

संख्या: 23(390)/अ०अभि०(यो०)/का० अभि०(यो०)/ 2212

दिनांक: 21/12/15

✓ सेवा में,

निदेशक,
एन आई टी,
कुरुक्षेत्र, हरियाणा।

P/I (H&L), P/I (S&C) Dean (Estate)

P/I (ERC), P/I (E&M)

विषय:- C/o 600 Seater Girls Hostels (Multi Storeyed) RCC framed structure
(Ground + 5) at i/c internal & external Water Supply, Sanitary
Installation, Internal Electrical Installations, Drainage & Development
of site at NIT, Kurukshetra (Haryana).
(Revised Preliminary Estimate).

The expenditure is more than 10%
of AFAA ES. So it may be discussed on
EAC in its ensuing meeting.

महोदय,

P/I (EAC)

01/01/16

मुझे सक्षम अधिकारी के प्रशासनिक अनुमोदन एवं व्यय स्वीकृति के लिए रु 67,46,52,700/-
रुपए सड़सठ करोड छियालीस लाख बावन हजार सात सौ मात्र के संशोधित प्रारम्भिक अनुमान दो प्रतियों में
भेजने का निर्देश हुआ है। कार्य की आवश्यकता और अनुमान के प्रावधानों को रिपोर्ट में दर्शाया गया है। अनुरोध
है कि कार्य की मंजूरी भेजते समय "लेखा शीर्ष" जिसके अंतर्गत व्यय किया जाना है सूचित किया जाए।

संलग्न:- प्रारम्भिक अनुमान (दो प्रतियों में)

कार्यपालक अभियन्ता (यो.-1)

प्रतिलिपि:-

- 1 अधीक्षण अभियन्ता, चण्डीगढ़ केन्द्रीय परिमंडल, केन्द्रीय लोक निर्माण विभाग, चण्डीगढ़।
- 2 वरिष्ठ वास्तुक (चण्डीगढ़), केन्द्रीय लोक निर्माण विभाग केन्द्रीय सदन, सेक्टर 9-ए, चण्डीगढ़।
- 3 अधीक्षण अभियन्ता (वै०), चण्डीगढ़ केन्द्रीय विद्युत परिमंडल, केन्द्रीय लोक निर्माण विभाग, चण्डीगढ़।
- 4 कार्यपालक अभियन्ता (डिजाइन), कार्यालय मुख्य अभियन्ता (उ०अ०-1)। केन्द्रीय लोक निर्माण विभाग, चण्डीगढ़।
- 5 कार्यपालक अभियन्ता (वै०), करनाल केन्द्रीय विद्युत मंडल, केन्द्रीय लोक निर्माण विभाग, करनाल।
- 6 कार्यपालक अभियन्ता, करनाल केन्द्रीय मंडल, केन्द्रीय लोक निर्माण विभाग, करनाल।
- 7 सहायक अभियन्ता (MIS), कार्यालय मुख्य अभियन्ता, (उ०अ०-1) केन्द्रीय लोक निर्माण विभाग, चण्डीगढ़ को History Sheet सहित WBPMIS में सम्मिलित करने हेतु।

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कार्यपालक अभियन्ता (यो.-1)

GOVERNMENT OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT

STATE: HARYANA

DIVISION: KARNAL CENTRAL

BRANCH: B&R

Name of work:- C/o 600 Seater Girls Hostels (Multi-Storeyed) RCC framed structure (Ground + 5) i/c internal & external water supply, Sanitary installation, internal electrical installation, drainage & development of site at NIT, Kurukshetra (Haryana).

Major Head	Minor Head	Detailed Head
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This Revised preliminary estimate framed by Er. Varun Kumar, Executive Engineer, Karnal Central Division, CPWD, Karnal, further processed by Er. R.K.Gandhi, Executive Engineer (P), Chandigarh Central Circle, CPWD, Chandigarh and further processed by Er. A.P. Garg, Executive Engineer(P)I, O/o CE(NZ-I), CPWD, Chandigarh for the probable cost of Rs. 67,46,52,700/- including 3% contingencies.

REPORT

HISTORY: This Revised preliminary estimate amounting to Rs. 67,46,52,700/- i/c 3% contingencies has been framed to cover the probable cost of the above noted work and for accord of revised A/A & E/S from the competent authority. The requisition for this estimate has been received from NIT authorities vide their letter No. CC/3506/93/4743 dated 31.08.2015. The revision is required due to the fact that the total A/A & E/S amounting to Rs. 4899 lacs earlier issued by NIT authorities vide their letter No. CC/18 dated 07.01.2013 was based on preliminary estimate prepared by their own based on PAR 2007 duly enhanced by 25% for cost index does not include Service Tax. CPWD being the Principal Employer has to reimburse the same to the contractor executing the work. Also there is significant increase in cost of material & labour during the period between receipt of original A/A & E/S & start of work. The tender for this work was finalized in May, 2014. Hence Revised preliminary estimate has been framed based on PAR-2012 duly enhanced with approved cost index as on 01-07-2014 & including Service Tax, to obtain the revised A/A & E/S from the competent authority.

Design & Scope: The following provisions have been made in the estimate:

(a) CIVIL WORK:


1. RCC framed structure upto six storeys.
2. RCC raft foundations.
3. Resisting earthquake forces.
4. Internal water supply & sanitary installations and external service connections.
5. Furniture work.
6. Boundary wall

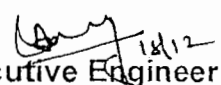
(b) ELECTRICAL WORK:

1. Fire fighting.
2. Automatic fire alarm system.
3. External Service connection.
4. Internal Electrical Installation.
5. Telephone conduits Computer conducting.
6. Allied works such as lifts, backup, power supply, sub station, furniture etc.
7. Solar Water Heating System.

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Specifications: The work shall be carried out as per CPWD specification 2009 Vol-I to II with upto date correction slips.
Rate: Based on PAR 2012 duly enhanced with approved cost index 109 as on 1-7-2014.
Amount: Rs. 67,46,52,700/- i/c 3% contingencies.
T&P: Shall be arranged by contractor.
W.C.Estt.: Shall be met out of contingencies.
Land: Available.
Method: By contract after call of tenders.
Time allowed: 630 days after stipulated date of start.


Assistant Engineer (P)I
CPWD, Chandigarh.


Executive Engineer (P).
CPWD, Chandigarh.

ABSTRACT OF COST

work:- C/o 600 Seater Girls Hostels (Multi-Storeyed) RCC framed structure (Ground + 5) i/c internal & external water supply, Sanitary installation, internal electrical on, drainage & development of site at N.T. Kurukshetra (Haryana).

Item Code	Description of Items	Unit	Original Estimate			Revised Estimate			Explanations
			Qty.	Rate	Amount	Qty.	Rate	Amount	
1	As per A/A & E/S given by client deptt. R.C.C. FRAMED STRUCTURE (Specifications as per Annexure II)			PAR-2007			PAR-2012		
1.1	R.C.C. framed structure upto six storeys:	sqm	20760			20760	16500	342540000.00	
1.1.2	Floor height 2.90mtr. (Hostel)								
1.2	Extra for:								
1.2.3	Every 0.30mtr. additional height of floor above normal floor height of 2.90mtr.	sqm	20760	16200	336312000.00	20760	405	8407800.00	406198200.00
1.2.5	Every 0.30mtr. deeper foundations over normal depth of 1.20mtr. for Ground Floor area only)	sqm				4700	270	1259000.00	
1.2.9	R.C.C. Raft foundations. (Ground floor only)	sqm				4700	6450	30315000.00	
1.2.8	Resisting Earthquake forces. (9100+3560)+25%=15825	sqm				20760	1140	23666400.00	
	Fire fighting.								
3.1	SERVICES: Internal water supply & sanitary installations	%age	336312000	10%	33631200.00	406198200	10%	40619820.00	
3.2	External service connections. Furniture (for Hostels, offices, dining hall, kitchen etc.)	%age	336312000	3.75%	12611700.00	406198200	3.75%	15232433.00	
					7500000.00			10000000.00	
					Total: 390054900.00			Total: 472050453.00	
								Add for cost index @9%	42484541.00
								Total:	514534994.00

[Signature]
Assistant Engineer(P)
CPWD, Chandigarh

[Signature]
Executive Engineer(P)
CPWD, Chandigarh

REVISED GENERAL ABSTRACT OF COST

of Work:- C/o 600 Seater Girls Hostels (Multi-Storeyed) RCC framed structure (Ground + 5) i/c internal & external water supply, Sanitary installation, inter-ical installation, drainage & development of site at NIT, Kurukshetra (Haryana).

Description of work	As per original PE Based on PAR 2007			Remarks	Sl. No.	Description of work	As per Revised Preliminary Estimate Based on PAR 2012			Remarks
	Civil	Electrical	Total				Civil	Electrical	Total	
Building Work	390054900.00	63006020.00	453060920.00	Annexure-I & II	1	Building Work	514534994.00	95094689.00	609629683.00	Annexure-I & II
					2	Boundary wall & Guard room	3335733.00	—	3335733.00	Annexure-III
			Total: 453060920.00						Total: 612965416.00	
			Add 3% contingencies 13591828.00						Add 3% contingencies 18388962.00	
			Total: 466652748.00						Total: 631354378.00	
Add 5% for Green Building Concept (As per 15 BCW Item No. 15.11)			23332637.00						Add for Service Tax @5.80% 36618554.00	
			G. Total: 489935385.00						Total: 667972932.00	
									Add for Third Party Quality Control Assurance @1% 6679729.00	
									G.Total 674652661.00	

Say Rs. 489900000.00

Say Rs. 674652700.00

[Signature]
Executive Engineer(P)
CPWD, Chandigarh

[Signature]
Executive Engineer(P)
CPWD, Chandigarh

[Signature]
Superintending Engineer(P)
CPWD, Chandigarh

ed Preliminary Estimate amounting to ₹ 67,46,52,700/- (Rupees Sixty Seven Seven Forty Six Lac Fifty Two Thousand and Seven Hundred Only) submitted to the
ent Authority for accord of revised A/A & E/S.

[Signature]
Chief Engineer(NZ-I)
CPWD, Chandigarh

ABSTRACT OF COST

of work:- Clo 600 Seater Girls Hostels (Multi-Storeyed) RCC framed structure (Ground + 5) i/c internal & external water supply, Sanitary installation, internal electrical installation, drainage
 opment of site at NIT, Kurukshetra (Haryana).

Description of Items	Unit	Original Estimate		Revised Estimate		Remarks
		Qty.	Rate	Qty.	Rate	
As per A/A & E/S given by client deptt.						
PAR-2007						
PAR-2012						
Fire Fighting.						
Automatic Fire Alarm System				20760	500	10380000.00 Additional work of wet riser system for Mega Boys Hostel is also taken alongwith this work (500 Seaters Girl Hostel).
External Service Connection	%	336312000	1.25%	406198200	1.25%	5077478.00
Internal Electrical Installation	%	336312000	13.50%	406198200	12.50%	50774775.00
Extra for						
i) Lightening conductor 5 to 8 storeyed building.	%			406198200	0.33%	1340454.00
ii) Telephone conduits.	%			406198200	0.50%	2030991.00
iii) Computer conducting.	%			406198200	0.50%	2030991.00
Allied works such as lifts, backup, power supply, sub-station, furniture etc.						
i) Lifts 4 Nos. (13 Passenger 884 Kgs. 1.5 Mtr Speed)	Each	4	2100000.00	5.00	2450000	14700000.00 5 Nos. lifts are provided as decided in the meeting dated 25.02.2015 with NIT Authorities on the basis of drawing of the hostel/actual requirement.
ii) Standby power supply (DG Sets)	L.S.		2500000.00			0.00 Power supply and emergency backup being provided utilizing the spare
iii) Electric Sub-Station	L.S.		2500000.00			0.00 capacities of the existing transformer and DG set by using the diversity of the campus
iv) Augmentation of Sub-Station, Distribution Panel, cabling and Panels etc as required.						5000000.00
Solar Water Heating System	Per Day			5000.00	210000	1260000.00 Required as per prevalent Govt norms
Total:		63006020.00		Total:		95094689.00

Nishu D
 Assistant Engineer (P)
 CPWD, Chandigarh

Nishu D
 Executive Engineer (P)
 CPWD, Chandigarh

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ABSTRACT OF COST

Name of work:- C/o 600 Seater Girls Hostels (Multi-Storeyed) RCC framed structure (Ground + 5) i/c internal & external water supply, Sanitary installation, internal electrical installation, drainage & development of site at NIT, Kurukshetra (Haryana). SH: C/o Boundary wall & Guard room

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ABSTRACT OF COST

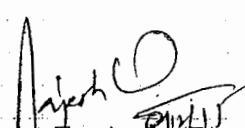
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Part of work:- C/o 600 Seater Girls Hostels (Multi-Storeyed) RCC framed structure (Ground + 5) i/c internal, external water supply, Sanitary installation, internal electrical installation, drainage & development of site at Nil Kurukshetra (Haryana); SH: C/o Boundary wall & Guard room

Item No.	DSR item	Description of Items	Qty.	Unit	Rate	Amount
1.1	2.8	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan) including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m.				
1.1.1	2.8.1	All kinds of soil.	315	cum	157.50	49613.00
2.1	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :				
2.1.1	4.1.10	1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size)	27	cum	4004.00	108108.00
3.1	4.10	Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 12.5mm nominal size).	95	sqm	257.80	24491.00
4.1	4.13	Applying a coat of residual petroleum bitumen of grade of VG-10 of approved quality using 1.7kg per square metre on damp proof course after cleaning the surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil.	95	sqm	132.00	12540.00
5.1	6.1	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in:				
5.1.1	6.1.2	Cement mortar 1:6 (1 cement : 6 coarse sand)	100	cum	4677.25	467725.00
6.1	6.27	Brick work with common burnt clay modular bricks of class designation 7.5 in exposed brick work including making horizontal and vertical grooves 10mm wide 12 mm deep complete in cement mortar 1:6 (1 cement : 6 coarse sand).				
6.1.1	6.27.1	From ground level upto plinth level.	135	cum	4569.25	616849.00
6.1.2	6.27.2	Above plinth level upto floor V level.	105	cum	5318.15	558406.00
7.1	8.2	Providing and fixing 30mm thick gang saw cut mirror polished premoulded and prepolished) machine cut for kitchen platforms, vanity counters, window sills, facias and similar locations of required size of approved shade, colour and texture laid over 20mm thick base cement mortar 1:4 (1 cement : 4 coarse sand) with joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels.				
7.1.1	8.2.1	Red sand stone 30mm thick				
7.1.1.1	8.2.1.1	Area of slab upto 0.50 sqm.	126	sqm	2109.90	265847.00

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No.	DSR item	Description of Items	Qty.	Unit	Rate	Amount
	10.25	Steel work welded in built up sections/ framed work including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.				
8.1.1	10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works.	5450	kg	90.10	491045.
					Total	2594624.
		Add cost index @ 9%				233516.
					G. Total	2828140.

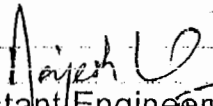

 Assistant Engineer (P)
 CPWD, Chandigarh


 Executive Engineer (P)I
 CPWD, Chandigarh

ABSTRACT OF COST

Name of work:- C/o 600 Seater Girls Hostels (Multi-Storeyed) RCC framed structure (Ground + 5) i/c internal & external water supply, Sanitary installation, internal electrical installation, drainage & development of site at NIT, Kurukshetra (Haryana). SH: C/o Boundary wall & Guard room

Sr.No.	Description of items	Qty.	Unit	Rate	Amount	Remarks
1	LOAD BEARING CONSTRUCTION					2
	Floor height 2.90 mtr. (Res. Qtrs. Type-I, II, III & Servant Qtrs.)					
1.1	Single storeyed	31	sqm	11600	359600.00	2.2A
2	SERVICES:					3
2.1	Internal water supply & sanitary installations (Qtr. Type-I)	359600.00	%	12	43152.00	3.1E
2.2	External service connections.	359600.00	%	5	17980.00	3.2
2.3	Internal electrical installations (Non residential building)	359600.00	%	12.5	44950.00	3.3.
					465682.00	
	Add cost index @ 9%	465682.00	%	9	41911.00	
				G. Total	507593.00	


Assistant Engineer(P)
CPWD, Chandigarh


Executive Engineer(P)I
CPWD, Chandigarh

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Subject: Minutes of an urgent meeting of Estate Affairs Committee held on 16.02.2016 in office of the Dean (P&D) & Chairman (EAC) at NIT, Kurukshetra.

An urgent meeting of Estate Affairs Committee was held on 16.02.2016 at 11:00 am in office of the Dean (P&D) to discuss the various issues related to Estate Section.

Following were present.

1.	Prof. V.K. Sehgal, Dean (P&D)	Chairman
2.	Prof. Arun Goel, Dean (Estate)	Member
3.	Prof. K.K. Singh, Prof. Civil Engg. Deptt.	Member
4.	Prof. V.P. Singh, Prof. I/C (E&C)	Member
5.	Dr. Saurabh Chanana, Prof. I/C (EM)	Member
6.	Dr. Anil Dahiya, Prof. I/C (H&L)	Member
7.	Sh. S.N. Kaushik, A.E. (Civil)	Member & Convener
8.	Prof. Saraswati Setia, Chief Warden (Girl)	Special Invitee
9.	Sh. Ishwar Singh, Superintendent	Special Invitee
10.	Sh. Rajesh Kumar, J.E. (Civil)	Special Invitee
11.	Sh. Rakesh Kumar, J.E. (Elect.)	Special Invitee
12.	Sh. Shubham Gupta, J.E. (Civil)	Special Invitee
13.	Sh. Milawa Ram, J.E. (M)	Special Invitee

Dr. H.D. Chalak, Prof. I/C (S&C) & Sh. Satinder Pal Singh, A.E. (E) could not attend the meeting

Following issues were discussed and resolved as under:

- (i) To discuss the Revised Cost Estimate for Construction of 300 seater multi-purpose boys hostel i/c 100 suites for foreign students, research scholars and married PG students (Multi-storeyed framed structure) (G+5) i/c internal water supply, sanitary installation, drainage & internal electrical installations for an amount of Rs. 50,65,79,100/-

The revised cost estimate received from the Chief Engineer (NZ-I) CPWD, Chandigarh vide letter no. 23(390)/SL/EE(P)/I/385 dated 04.02.2016 for an amount of Rs. 50,65,79,100/- including all taxes. The justification received from the Executive Engineer (Civil), CPWD vide letter no. 20(NIT)/KCD/2016/317 dated 22.01.2016 was discussed in the EAC meeting. The EAC resolved and recommended on the basis of justification submitted by the CPWD that the revised cost estimate for an amount of Rs. 50,65,79,100/- including provision of 4 nos. lifts of (13 passengers) except VRF System be approved and recommended that the revised cost estimate along with provision of additional 2 nos. lifts for above work be put up before the ensuing B&WC meeting after obtaining approval of the Hon'ble Director.

- (ii) To discuss a letter received from the Executive Engineer (Elect.), CPWD, Karnal regarding - Provision of (13 Passenger lifts) for the work of construction of 300 Seater Multi-Purpose Boys Hostel including 100 suites for Foreign Students, Research Scholars and married PG Students (Multi-storeyed Framed Structure) (G+5) at NITK

A letter was received from Executive Engineer (Elect.), Karnal vide letter no. 20(38)/KCED/2015-16/138 dated 21.01.2016 for the provision of (13 Passenger lifts) for the 300 Seater Multi-Purpose Boys Hostel including 100 suites for Foreign Students, Research Scholars and married PG Students (Multi-storeyed Framed Structure) (G+5) in which it was stated that the preliminary cost estimate had only 2 nos. lifts but the Architectural drawings showed provision of 4 nos. lifts of (13 passengers lifts) for the above said work. It was discussed in the EAC meeting. The EAC resolved and recommended that the provision of 4 nos. lifts of (13 passengers) has already been included in the revised cost estimate for an amount of Rs. 50,65,79,100/-, which was received from the Chief Engineer (NZ-I) CPWD, Chandigarh.

2. To discuss the revised cost estimate with justification received from the Executive Engineer (Civil), CPWD regarding the revised cost estimate for the work of construction of 600 Seater Girls Hostels (Multi-storeyed) RCC framed structure (Ground+5) for an amount of Rs. 67,46,52,700/-

The revised cost estimate received from the Chief Engineer (NZ-I) CPWD, Chandigarh vide letter no. 23(390)/SE(P)/EE(P)/I/2212 dated 21.12.2015 for an amount of Rs. 67,46,52,700/- including all taxes. The justification received from the Executive Engineer (Civil), CPWD, Karnal vide letter no. 20(NIT)/KCD/2016/317 dated 22.01.2016 was discussed in the EAC meeting. The EAC discussed the revised cost estimate in detail and also decided that in

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future CPWD may be informed not to increase the scope of work beyond the DNIT without prior approval of the competent authority of NIT, Kurukshetra. The EAC resolved and recommended the revised cost estimate for an amount of Rs. 67,46,52,700/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval of the Hon'ble Director.

3. (i) To discuss the Preliminary Estimate for Providing Kitchen Equipments for an amount of Rs. 1,18,28,927/- in 600 Seater Girls Hostels (Multi-storeyed) RCC framed structure (Ground+5) likely to be completed
(ii) To discuss the letter received from Chief Architect (NR-I), CPWD Chandigarh - regarding removal of the defects/shortcomings in 600 seater Girls Hostel at NITK.

A letter received from Superintending Engineer (Elect.), CPWD, Chandigarh vide letter no. 23(130)CCEC/2016/165 dated 28.01.2016 regarding providing Kitchen Equipments and a letter received from the Chief Architect (NR-I), CPWD, Chandigarh vide letter no. CA-NR-I/51/2016/86 dated 12.02.2016 were discussed in the EAC meeting. It was resolved that provision of VRF unit in dinning area and folding type partitioning in the dinning & recreation areas be dropped for the time being. It was also decided that provision of desert coolers in dinning and re-creation area be made by Chief Warden (Girls) with assistance from the Estate Section during installation process. However, the Agency who so ever is assigned the work by the Chief Warden (Girl) will install the desert coolers as per available size of windows existing on the site.

In light of above cited two letters, the EAC also discussed provision of kitchen equipments in the 600 seater Girls Hostel which are as per requirements of the hostel building. The EAC resolved and recommended that the cost estimate for amount of Rs. 1,18,28,927/- be approved and the work be assigned to Executive Engineer (Elect.), Karnal for execution. It is further resolved that cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

4. To discuss the revised cost estimate with justification received from the Executive Engineer (Civil), CPWD regarding the revised cost estimate for the work of construction of 2 nos. Institute Main Gates for an amount of Rs. 1,72,74,000/-

The revised cost estimate received from Superintending Engineer (Civil), CPWD, Chandigarh vide letter no. CCC/23(4515)/NIT-3/2550 dated 21.08.2015 and its justifications received from the Executive Engineer (Civil) & A.E. (Civil), CPWD vide letter nos. 20(NIT)/KCD/2016/317 dated 22.01.2016 & 24(13)/AEK/2015-16/site dated 23.01.2016 for an amount of Rs. 1,72,74,000/- were discussed. The EAC resolved and recommended on the basis of justification submitted by the CPWD that the revised cost estimate for an amount of Rs. 1,72,74,000/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

5. To Discuss the Revised Cost Estimate with justification for Construction of 3 storeyed bearer barracks comprising of 2 blocks including electrical installation at NIT, Kurukshetra for an amount of Rs. 2,95,03,388/-

The revised cost estimate received from Superintending Engineer (Civil), CPWD, Chandigarh vide letter no. CCC/23(4515)/NIT-3/217 dated 15.01.2016 for an amount of Rs. 2,95,03,388/- and its justification received from Executive Engineer (Civil), CPWD vide letter no. 20(NIT)/KCD/2016/317 dated 22.01.2016 were discussed in this EAC meeting. The EAC resolved & recommended on the basis of justification submitted by the CPWD that the revised cost estimate for an amount of Rs. 2,95,03,388/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

6. To Discuss the Revised Cost Estimate for Replacement of CI/AC water supply lines with centrifugally cast (Spun) iron pipe class LA in Residences, Hostels and instructional building at NIT, Kurukshetra for an amount of Rs. 2,72,31,300/-

The revised cost estimate including all taxes received from Superintending Engineer (Civil), CPWD, Chandigarh vide letter no. CCC/23(4515)/NIT-3/180 dated 14.01.2016 for an amount of Rs. 2,72,31,300/-. The matter was discussed in the EAC meeting. It was resolved & recommended that the revised cost estimate Rs. 2,72,31,300/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

7. To discuss the Revised cost estimate with justification for Widening of Institute road from Kirmich road gate to Hostel No.-4 (Approx. length of 400 meter) for an amount of Rs. 46,76,720/-

The revised cost estimate with justification was received from the Executive Engineer (Civil), CPWD, Karnal vide letter no. 20(142) PS/KCD/2016/465 dated 04.02.2016 for an amount of Rs. 46,76,720/-. The matter was discussed in the EAC meeting. It was resolved & recommended on the basis of justification received from the CPWD that the revised cost estimate for an amount of Rs. 46,76,720/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

8. To discuss the Revised cost estimate with justification for Recarpetting of road from main approach road to Guest House & around Guest house, Apollo canteen to NIT gate via Mega Hostel, Hostel No. 7, 8 & Apollo canteen Chowk to Y shape road via Open Air Theatre and Recarpetting of road from NIT Gate (toward KUK Gate) to Apollo Canteen Chowk via NIT Chowk for an amount of Rs. 45,89,489/- and Rs. 28,04,818/- (Rs. 73,94,307/-)

The revised cost estimates with justifications were received from the Executive Engineer (Civil), CPWD, Karnal for an amount of Rs. 45,89,489/- vide letter no. 20(142)PS/KCD/2016/463 dated 04.02.2016 for the work of Recarpetting of road from main approach road to Guest House & around Guest house, Apollo canteen to NIT gate via Mega Hostel, Hostel No. 7, 8 & Apollo canteen Chowk to Y shape road via Open Air Theatre & for an amount of Rs. 28,04,818/- vide letter no. 20(142)PS/KCD/2016/464 dated 04.02.2016 for the work of Recarpetting of road from NIT Gate (toward KUK Gate) to Apollo Canteen Chowk via NIT Chowk. The matter was discussed in the EAC meeting. It was resolved & recommended on the basis of justification received from the CPWD that the revised cost estimate of Rs. 73,94,307/- be approved & recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

9. To discuss the Revised cost estimate for the Provision of lifts for persons with disabilities (PWD) at various locations for an amount of Rs. 3,72,60,943/-

The revised cost estimate including all taxes and provision of civil works was received from Superintendent Engineer (Elect.), CPWD, Chandigarh vide letter no. 23(130) CCF, 2016/211 dated 02.02.2016 for an amount of Rs. 3,72,60,943/-. The matter was discussed in the EAC meeting. It was resolved and recommended that the revised cost estimate of Rs. 3,72,60,943/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

It was also decided that a reminder be sent to Executive Engineer (Civil & Elect.) to start the work at the earliest, which was allotted to the CPWD vide this office letter no. CC/3508/112/5385 dated 17/25.07.2014.

10. To discuss a letter received from Executive Engineer vide Memo No. 651 dated 10.02.2016 regarding – supply of drinking water through Tube Well installed in the premises of PWD (B&R) Colony

A request was received from Executive Engineer, Provincial Division No.-1, PWD (B&R), Kurukshetra vide memo no. 651 dated 10.02.2016 regarding utilization of PWD tubewell by NIT for integrated water supply of NIT & PWD colony and continuance of water supply through the common network of the grid between PWD colony & NIT campus for another three months. The EAC discussed the matter & did not agree to takeover the tubewell of the PWD for integrated water supply of NIT & PWD. However, EAC recommended to continue the water supply for three months through the common network of the grid of water supply, within which PWD colony will have their own water supply arrangement through separate grid.

Meeting ended with thanks to the chair

J.E. (M)

J.E. (C)

J.E. (C)

J.E. (C)

Prof. I/C (EM)

Prof. I/C (H&L)

A.E. (Civil)

Supdt. SG-II

Mugul
Dean (Estate)

Prof. E.
Prof. Civil Engg. Deptt.

Prof. I/C
Prof. I/C (E&C)

Chief Warden
Chief Warden (Girls)

Pl. see comments attached

Mugul
02.3.16
Dean (P & D) & Chairman (EAC)

It is requested that above recommendations of Estate Affairs Committee may be approved please.

Submitted for kind consideration & approval please.

Mugul
18.03.2016
Dean (Estate)

Registrar I/C The recommendations of Estate Affairs Committee from page no. 1 to 3 may please be approved.

10/3/16

DIRECTOR

11/3/16

Dean (Estate)
P/E (E&C)
10/3/16
11.03.2016

15/3/16
15/3/16
15/3/16

- Item No. 19.4, the Superintending Engineer (Civil) CPWD informed that the revised estimate will be submitted by 10.6.2016.
- Item No. 19.6 the Executive Engineer (Civil), CPWD informed that the work has been awarded and is in progress and discussed regarding cutting of trees coming in the path of boundary wall. After detailed deliberation, it was resolved that the boundary wall should be taken inside if site condition forces to do so in order to complete the work in time. In case a tree is coming in alignment of the wall, the wall may be taken around the tree.
- Item 19.10, estimates be reviewed in detail and then submitted to CPWD for re-estimation, if required.
- Item 19.11 it was resolved that feasibility of providing of peripheral road of six feet width along the boundary wall of the Institute be explored by CPWD as it's a mandatory requirement from safety point of view.
- Item 20.5 Superintending Engineer (Civil), CPWD informed that work of STP will be completed by 30th of June, 2016.

21.3 To consider and approve the Revised Cost estimate for construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra.

It was noted by the committee that the building is more or less complete and it was observed that the stage of submitting PRELIMINARY REVISED ESTIMATE was over. Therefore, it was decided that CPWD should submit a revised estimate clearly bringing out firm and expected liabilities as well as detailed reasons for increase in cost so that appropriate action can be taken. The same should be done by 10th June positively.

21.4 To consider and approve the Revised Cost estimate for construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra.

The B&WC deliberated on the matter and resolved that a realistic revised cost estimate be prepared and submitted by CPWD with full justification for increase in cost, positively by 10th Jun 2016.

(22)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

No./CC/314/4704

Dated: 07.06.2016

To

The Executive Engineer (Civil),
CPWD, NDRI Campus (Near State Bank of Patiala),
Karnal-132001

The Executive Engineer (Elect.),
Central Public Works Department, 208-D, HSIIDC, Sector-3,
Karnal-132001

Subject: To submit the completion/realistic cost with justification for the various works executed by CPWD at NIT, Kurukshetra.

As discussed in the 21st B&WC meeting held on 27.05.2016, it was decided that the CPWD will submit the completion/realistic cost with justification for the following works upto 10.06.2016 positively.

Sr. No.	Name of Works	Remarks
1	Construction of 600 seater girls hostel at NIT, Kurukshetra	Completion cost with justification
2	Construction of 300 seater multipurpose boys hostel at NIT, Kurukshetra	Realistic cost with justification
3	Construction of 3 Storey bearer barrack comprising of 2 Blocks to accommodate 96 bearers.	Completion cost with justification
4	Replacement of C.I./A.C. water supply lines with Centrifugally Cast (Spun) Iron Pipes Class L.A. in the Residences, Hostels & Instructional Building at NIT, Kurukshetra.	Completion cost with justification
5	Provision of lifts for persons with disabilities (PwD) at various locations in the Institute.	Realistic cost with justification

It is therefore, requested to submit the completion/realistic cost with justification for the above mentioned work by 10.06.2016 positively.

[Signature]
10.06.2016
Dean (Estate)

Copy to:

1. Dean (P&D) for kind information please
2. The Superintending Engineer (Civil), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sec-5A, Chandigarh
3. Superintending Engineer (Elect.), CPWD Chandigarh Central Electrical Circle-I, Kendriya Sadan, Sector -9 A Chandigarh
4. S.S. to Director for kind information of the Hon'ble Director
5. S.S. to Registrar for kind information of the Registrar

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केन्द्रीय लोक निर्माण विभाग
करनाल केन्द्रीय मण्डल
एन.डी.आर.आई. कैम्पस करनाल

संख्या- 20(142)/यो.शा./क.के.मं/2016/ 2379

दिनांक 10/6/16

सेवा में,

अधीक्षण अभियंता
चण्डीगढ़ केन्द्रीय परिमण्डल,
के.लो.नि.वि, सैक्टर-9ए,
केन्द्रीय सदन, चण्डीगढ़।

विषय : C/o 600 Seater Girls Hostels (Multi Storeyed) RCC framed structure (Ground + 5) at I/C internal & external water supply, Sanitary installation, internal electrical installation, drainage & development of site at NIT, Kurukshetra (Haryana).

संदर्भ : 21st BWC meeting with NIT authorities on dated 27.05.2016.

During the 21st BWC meeting held on 27.05.2016 with NIT authorities, it was decided to submit detailed justification and detailed revised cost estimates of the above said work. The revised preliminary estimate has already been submitted by Chief Engineer CPWD vide his office letter no.23(390)/अ०अभि०(यो०)/का०अभि०(यो०)/2212 दिनांक 21.12.2015 for Rs. 67,46,52,700/-.

Justification for this work is as detailed below:-

The original preliminary estimate for this work was framed by NIT authorities based on PAR 2007 with cost index 37%. But actually the calculations are not correct as per details in PE of NIT as $12960 + 37\% = 16900.00$ as per this 16900 the cost index is taken 25% only but written as 37%. As per calculation with 37% cost index, it comes out $12960 + 37\% = \text{Rs. } 17755.20$. And it is also intimated during 2012 the approved cost index was 157 (copy enclosed). While the A/A & E/S amounting to Rs. 4899.00 lacs was conveyed vide letter no.CC/18 dated 07.01.2013. So, there is a difference of $57\% - 25\% = 32\%$ while conveying A/A & E/S. And by adding 32% in Rs. 4899 lacs, it comes out to be Rs. 6457 lacs excluding service tax, job order cost, ESI and EP.

Now the detailed estimate amounting to Rs. 58,61,00,411/- (including all El & trial expenditure) is being submitted as per the final bill submitted by NIT submitted. The increase in the amount is mainly due to the following reasons:-

1. Increase in the plinth area $21541.00 - 20760.00 = 781.00$ sqm i.e. $4899 \times 781 / 20760 = \text{Rs. } 184.30$ Lacs + 32 % cost index = Rs 2.43 crore.
2. There was no provision of pump house, underground water tank & machine room. This has been got executed as per structural drawings and design.
3. Earlier at the time of estimate provision of isolated footing was taken into consideration. But as per structural design, raft foundation was to be provided due to which quantities of earthwork, RCC steel reinforcement and shuttering deviated

As per structural design the steel reinforcement and RCC quantity exceeded causing an extra cost of Rs. 5.0 crore.

4. As per architectural drawings and the room sample approval, the quantity of cupboard increased, which resulted in an extra cost of Rs 1.20 crore.
5. Granite work and udaipur green marble quantity increased in wall lining, which were provided as per architectural drawing with the approval of the sample also. It resulted in increase of cost of about Rs 1.40 crore.
6. As per architectural drawings, aluminium and stainless steel quantity deviated from the agreement quantity resulting in increase of cost about Rs. 3.20 crore.
7. In flooring item the quantity of kota stone and granite deviated which resulted in increase of cost of about Rs 0.80 crore.
8. Also due to increase in cost of labour and material (cement and steel) i.e as per 10CA and 10CC, the expenditure of about Rs. 2.5 crore occurred.
9. Due to extra provision of SMC tank at terrace and deviated quantity of MS in railing, an extra cost of about Rs. 0.50 crore occurred.
10. Expansion joint of aluminium (in walls, floors and roofs) provided as per actual requirement at site. This caused an extra cost of Rs. 0.74 crore.
11. Expenditure occurred due to reimbursement of service tax to the agency of a total amount of Rs. 1.12 Crore
12. With the increase in escalation of labour and material components total cost is = Rs 2.94 Crore

Due to all the reasons stated above, the extra expenditure of about Rs 21.83 crore occurred from the tendered amount of Rs.32.88 crore. Hence the net civil expenditure (21.83+32.88= 54.71 crore) excluding the cost of contingencies and labour cess. As the AA&ES was Rs. 48.99 lacs and the civil expenditure comes out to be Rs. 55.61 crore. and electrical provision of Rs. 7 crores. With a final cost of about Rs. 62.61 crores. The increase in cost is about 27.80 %.

As per all the reasons stated above, the revised cost may be obtained from the client department.

प्रतिलिपि :-

1. कार्यपालक अभियंता (विद्युत), करनाल केन्द्रीय विद्युत गण्डल, के.लो.वि.वि, करनाल को सूचना एवं आवश्यक कार्यवाही हेतु प्रेषित है। आपसे अनुरोध है कि आप उपरोक्त कार्य से निम्न से संबंधित कुल खर्चा सीधे परिगण्डल कार्यालय में भेज दें, ताकि उसका विषय में अग्रिम कार्यवाही की जा सके।
2. सहायक अभियंता, कुरुक्षेत्र केन्द्रीय उप-गण्डल, के.लो.वि.वि, कुरुक्षेत्र को उनके पत्र सं० 24(37)/A.E.K/2016/site दिनांक 08.06.2016 के संदर्भ में सूचनार्थ प्रेषित।

कार्यपालक अभियंता
क करनाल केन्द्रीय गण्डल

के.लो.वि.वि, करनाल

कार्यपालक अभियंता

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Minutes of the Meeting of External Technical Committee held on 13.06.2016 at 11.00 am in the Board Room of Golden Jubilee Administrative Building at NIT, Kurukshetra.

The following were present

- | | | |
|----|--|----------|
| 1. | Prof. Veerendra Kumar
Prof. Civil Engineering Deptt.
IIT (BHU), Varanasi | Chairman |
| 2. | Sh. Ajay Sharma
Institute Engineer,
IIT, Roorkee | Member |
| 3. | Sh. G K Taneja
Executive Engineer(Electrical)
IIT, Delhi | Member |

The Committee decided as under:

1. To discuss ~~the~~ the Revised Cost estimate with detailed reason for increase in cost for various re-carpeting of roads
 - a) from main approach road to Guest House and around Guest House
 - b) From Apollo Canteen to NIT Gate via Mega Hostel, Hostel No. 7&8.
 - c) Apollo Canteen Chowk to Y shape road via Open Air Theatre at NIT, Kurukshetra.
 - d) From NIT Gate (towards KUK Gate) to Apollo Canteen Chowk via NIT Chowk at NITK

Since approval from the competent authority has already been taken in the case after looking into the financial approval, the Technical Expert Committee considered and approved the revised cost estimate for (a+b+c) Rs. 45,89,489/- and for (d) Rs. 28,04,818/-

2. To discuss the Revised Cost estimate with detailed reasons for increase in cost for Widening of Institute road from Kirmich road gate to Hostel No. 4 (approx. length of 400 meters) at NIT, Kurukshetra

It is noted that the administrative approval for execution of work as well as financial sanction has been granted by the competent authority. The Technical Expert Committee considered and approved the revised cost estimate of Rs. 46,76,720/- (based on revised scope of work projected by CPWD).

3. To discuss the Revised Cost estimate with detailed reasons for increase in cost for the work of construction of 3 Storey bearer barrack comprising of 2 Blocks to accommodate 96 bearers at NIT, Kurukshetra

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As the work has already been completed the ex post facto sanction may be granted by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order.

Moreover, the administrative approval to carry out this work had already been accorded by the competent authority of the NIT, Kurukshetra. Therefore, the expert technical committee recommends the approval of revised cost estimate amounting to Rs. 2,96,48,649/-.

4. To discuss the Revised Cost estimate with detailed reasons for increase in cost for provision of two nos. Institute Main Gate at -NIT, Kurukshetra.

As the work has already been completed ex post facto sanction may be given by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order. Moreover the administrative approval to carry out this work had already been accorded by the competent authority of the NIT, Kurukshetra. Therefore the expert committee recommends the approval of revised cost estimate amounting to Rs. 1,58,39,000/-.

5. To discuss the Revised Cost estimate with detailed reasons for increase in cost for construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra.

The Technical Expert Committee observed that this work is in progress. The revised estimate prepared on the basis of actual scope of work as well as revised cost estimate amounting to Rs. 50,65,79,100/- projected by CPWD is recommended for the approval of the competent authority.

6. To discuss the Revised Cost estimate with detailed reasons for increase in cost for construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra.

As the work has already been completed, ex post facto sanction may be granted by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order. Moreover the administrative approval to carry out this work had already been accorded by the competent authority of the NIT, Kurukshetra. Therefore the Technical Expert Committee recommends the approval of revised cost estimate amounting to Rs. 63,29,38,441/-.

-3-

- 7 To discuss the Revised Cost estimate with detailed reasons for increase in cost for Replacement of CI/AC water supply lines with centrifugally cast (Spun) iron pipe class LA in Residences, Hostels and Instructional building at NIT, Kurukshetra.

As the work has already been completed, ex post facto sanction may be granted by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order. Moreover the administrative approval to carry out this work had already been accorded by the competent authority of the NIT, Kurukshetra. Therefore the Technical Expert Committee recommends the approval of revised cost estimate amounting to Rs. 2,72,31,300/-.

8. To discuss the Revised Cost estimate with detailed reasons for increase in cost for Provision of lifts for persons with disabilities (PWD) at various locations in the Institute

Item No. 8 does not come in the preview of the Technical Expert Committee and NIT authority may take appropriate action.

The Technical Expert Committee noted that most of the sanctions have resulted in cost escalation beyond 10% of the sanction primarily because CPWD took contract action based on estimates given by NIT, Kurukshetra. The Technical Expert Committee advises that CPWD should prepare their own estimates as per their works procedure, taking all aspects of scope of work and statutory provisions so that the estimates are correctly made.

(Veerendra Kumar)

(Ajay Sharma)

(G K Taneja)

Director

22/6/16 - 350 -

The recommendation of the Committee will be placed on the agenda for the next meeting.



भारत सरकार

GOVERNMENT OF INDIA

केन्द्रीय लोक निर्माण विभाग

CENTRAL PUBLIC WORKS DEPARTMENT

क ई 27 व
21/12/16 पोस्ट (11)कार्यालय मुख्य अभियंता (उ.अ. - 1)
केन्द्रीय लोक निर्माण विभाग,
केन्द्रीय सदन, सेक्टर 9-ए,
चण्डीगढ़ - 160009Office of the Chief Engineer (NZ-1)
Central Public Works Department,
Kendriya Sadan, Sector 9-A,
Chandigarh-160009

संख्या: 23(390)/अ.अभि.(यो.)/का.अ.(यो.)/ 4121

दिनांक 14/7/16

सेवा में

✓ Dean (Estate) 21/7/16
O/o Director,
National Institute of Technical,
Kurukshetra (Haryana).

P/L (ERC) / P/L (EM)

AEC 21/7/16

AEC 21/7/16

AS 21/7/16

21/7/16

विषय: C/o 600 seater Girls hostel (multi storeyed) RCC framed structure (G+5) including internal & external water supply, sanitary installation, internal electrical installations drainage and development of site at NIT, Kurukshetra(Haryana).

संदर्भ: इस कार्यालय का पत्र संख्या 23(390)/SE(P)/EE(P)-I/2212 dated 21.12.2015.

महोदय,

Kindly refer to this office letter dated 21.12.2015 on the aforesaid subject vide which revised Preliminary Estimate amounting to Rs. 67,46,52,700/- was forwarded to your office for issuance of necessary revised sanction. The work has physically been completed and handed over to you. The necessity for revision in the estimate has duly been explained through our letter under reference and the RPE has been prepared based on the norms approved by Govt. of India prescribed in CPWD Works Manual para 40.2.1. It is further to intimate that the total completion cost of the project is Rs. 63.3 crores. Therefore, the RPE may be restricted upto the actual cost of completion i.e. Rs. 63.3 crores.

You are therefore once again requested to issue the necessary accord of sanction of RPE so that bill can be finalized and accounts may be settled immediately.

21/7/16

(ई.के.सी. सिंह)

मुख्य अभियंता(उ.अ.-1)

प्रतिलिपि:

1. अपर महानिदेशक(उ.क्षे.-1),के०लो०नि०वि०, केन्द्रीय सदन,सेक्टर-9ए, चण्डीगढ़ को सूचनार्थ।
2. अधीक्षण अभियंता, चण्डीगढ़ केन्द्रीय परिमंडल, केलोनिवि, चण्डीगढ़ को उनके पत्र संख्या च.के.परि./23(4515)/नि.3/1915 दिनांक 17.6.2016 के संदर्भ में सूचना एवं आवश्यक कार्यवाही हेतु प्रेषित है।
3. अधीक्षण अभियंता, चण्डीगढ़ केन्द्रीय विद्युत परिमंडल, केलोनिवि, चण्डीगढ़ को सूचना एवं आवश्यक कार्यवाही हेतु प्रेषित है।

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मुख्य अभियंता(उ.अ.-1)

Subject: Minutes of meeting of Estate Affairs Committee held on 11.08.2016 & 12.08.2016 in office of the Dean (P&D) & Chairman (EAC) at NIT, Kurukshetra.

A meeting of Estate Affairs Committee was held on 11.08.2016 at 04:00 PM and 12.08.2016 at 04:30 PM in office of the Dean (P&D) & Chairman (EAC) to discuss the various issues related to Estate Section.

Following were present.

1.	Prof. V.K. Sehgal, Dean (P&D)	Chairman
2.	Prof. Arun Goel, Dean (Estate)	Member
3.	Prof. K.K. Singh, Prof. Civil Engg. Deptt.	Member
4.	Prof. V.P. Singh, Prof. I/C (E&C)	Member
5.	Dr. Saurabh Chanana, Prof. I/C (EM)	Member
6.	Prof. Anil Dahiya, Prof. I/C (H&L)	Member
7.	Dr. H.D. Chalak Prof. I/C (S&C)	Member
8.	Sh. S.N. Kaushik, A.E. (Civil)	Member & Convener

However, Dr. Chalak Hanuman Devidas, Prof. I/C (S&C) could not attend the meeting on 11.08.2016.

Following issues were discussed and resolved as under:

1. To discuss a cost estimate for water supply line route indicators in the main work of CI/AC water supply lines with centrifugally cast (spun) iron pipe class LA in Residences, Hostels and instructional building at NITK (Rs. 1,19,300/-)

A cost estimate received from Executive Engineer (Civil) CPWD Karnal vide letter no. 20(142)PS/KCD/2016/2582 dated 23.06.2016 was discussed and it was resolved that the work should be completed within sanctioned revised estimate being approved by the B&WC and subsequently FC & BOG.

2. To discuss the drawings of Toilet & Kitchen in the married hostel and common toilet in single room hostel (Multi-purpose hostel – 300 seaters) for physically disabled person.

The drawings received from the Chief Architect (NR-I), CPWD, Chandigarh vide letter no. CA-NR-I/501/2016/386 dated 23.06.2016 were discussed and it was resolved that the CPWD may be intimated to adjust the new requirement of toilets for physically disabled persons vide MUD circular within the sanctioned plinth area of building as per already approved architectural drawings.

3. To discuss the Proposals under the Centrally Sponsored Scheme of construction of Hostels for OBC (Boys and Girls) during financial 2016-17.

A letter no. 11015/04/2016-BC-I dated 16.05.2016 as received from the Deputy Secretary, Govt. of India, Ministry of Social Justice and Empowerment, Department of Social Justice and Empowerment was discussed and it was resolved that the Chief Wardens (Boys & Girls) may be requested to give their requirements of Hostel for OBC (Boys & Girls) during financial year 2016-2017.

4. To discuss the Revised Preliminary Estimate for the works:
(i) Providing Audio System in Jubilee Hall at NITK for Rs. 77,54,565/-
(ii) Providing Audio System in Senate Hall at NITK for Rs. 77,76,615/-
(iii) Providing Audio System in Board Room of New Admn. Building at NITK for Rs. 12,63,360/-

The Revised Preliminary Estimates received from the Superintending Engineer (E), CPWD, Chandigarh vide letter no. 23(130)/CCEC/2016-17/923 dated 20.05.2016 were discussed and it was resolved that the CPWD be informed to re-examine these revised estimates as per the expert opinion of Sh. K.N. Rai, Former Chief Executive & Advisor, Ministry of Defense, DRDO, New Delhi (copy attached.)

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ms. [Signature] [Signature] [Signature] [Signature]

5. To discuss a letter received from Security Officer regarding provision of wash room and drinking water facility at KUK Gate and Kirmach Gate no.-2 at NITK.

A letter No.SO/06/2016/99 dated 02.06.2016 received from Security Officer regarding provision of wash room and drinking water facility at KUK Gate and Kirmach gate No.-2 was discussed. EAC was informed that a letter no. CC/3506/100 dated 10.02.2016 had been sent to Prof. S.K. Patidar, Prof. Civil Engineering Department for expert opinion to use septic tank or any other option. It was resolved that Prof. S.K. Patidar, Prof. Civil Engineering Department may be reminded to give his expert opinion in this regard.

6. To discuss a request received from Asstt. Prof. Manish Kumar Jha, Department of Business Administration at NITK – regarding to replace western toilet by Indian toilet.

A request was received from Asstt. Prof. Manish Kumar Jha, Department of Business Administration to replace western toilet by Indian toilet. The matter was discussed and it was resolved that the conversion of existing OWC seat is only allowed into EWC seat on the recommendation of Senior Medical Officer, Health Centre. NIT, Kurukshetra. Further it was also resolved that as per present scenario, EWC seat may not be converted into OWC seat.

7. To Discuss a request received from Head of Department of Computer Engineering Department – regarding restore the dismantled partition wall between room no. 101 & 102

A request was received from the Head of Computer Engineering Department – regarding restoration of the dismantled partition wall between room no. 101 & 102. The matter was discussed and it was resolved that D.R. (GA & Legal) may be requested again to intimate about the legal opinion already sought in reference to letter no. CC/3506/101 dated 10.02.2016 in this regard. The matter is deferred till the receipt of legal opinion.

8. To Discuss a letter received from Prof. I/C (T&P) Cell regarding – One Separate door is required.

A letter was received from Prof. I/C (T&P) Cell – regarding provision of one separate door in Training & Placement. The matter was discussed and it was resolved that the request regarding provision of extra door in the corridor of T & P Cell was not acceded to. However, it was also resolved that the company officers may use VIP toilet. It was further resolved that feasibility of installation of one or more urinal pot in the VIP toilet may be explored.

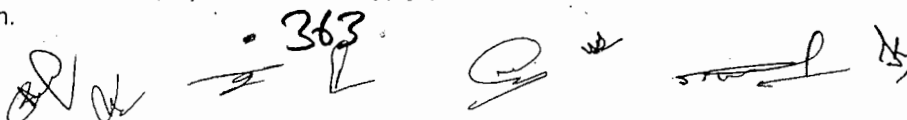
9. To discuss a letter received from Chief Electrical Inspector to Govt., Haryana, Chandigarh.

A letter received vide Endst. No. 1192-1207 dated 18.03.2016 from Chief Electrical Inspector to Govt. Haryana, Chandigarh regarding "Self certification of electrical installation of owner up to 33 KV" was discussed and it was resolved that CPWD be asked to provide safety certification of all electrical installations at NIT, Kurukshetra in compliance with Central Electricity Authority (CEA) (measures relating safety of electric supply) Regulations, 2010. Further, it was resolved that a copy of communication with the CPWD be also sent to Chief Electrical Inspector, Haryana.

10. To discuss a letter received from Prof. I/C (EM) regarding – installation and maintenance of RO Systems/Water Coolers.

A letter no. EM/NITKKR/2016/187 dated 03.05.2016 received from Prof. I/C (EM) regarding installation and maintenance of RO Systems/Water Coolers in the institute was discussed and resolved that all HoD's, Head of Sections and Coordinators be authorized to purchase and install the water cooler along with water purifier and maintain themselves as per the requirements. However, routine maintenance related to electric supply and water supply provisions will be provided by Estate Section.

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11. To discuss an E-mail received from Management Division, [Technical Section-V] Ministry of Human Resource Development, New Delhi – regarding use of Energy Efficient Electrical Appliances.

An E-mail dated 25.04.2016 received from Management Division, [Technical Section-V] Ministry of Human Resource Development, New Delhi – regarding use of Energy Efficient Electrical Appliances was discussed. Prof. I/C (EM) apprised the Committee that in most of the old academic blocks of NIT, Kurukshetra electrical fixtures have been replaced with energy efficient LED fixtures and energy efficient fans (having capacity of 30 to 35 W). Further, it was resolved that electrical maintenance section be authorized to replace the defective electrical fixtures in the Institute with energy efficient LED fixtures as per future requirements, in accordance with the guidelines provided by the Management Division, [Technical Section-V] Ministry of Human Resource Development, New Delhi – regarding use of Energy Efficient Electrical Appliances.

12. To discuss a letter received from SAS Officer – regarding 3 feet fencing over the boundary wall of Swimming Pool at NITK

A letter no. SD/380 dated 22.04.2016 from SAS Officer was discussed and it was resolved that the concertina coil may be provided over the existing boundary wall of the swimming pool from safety point of view. Further, it was also resolved that the expenditure of this work may be charged from the savings of the work of providing concertina coil over the Institute boundary wall within the approved A/A & E/S already communicated to the CPWD.

13. To discuss the minutes of meeting held on 06.04.2016, received from Executive Engineer (Elect.), CPWD, Karnal regarding on-going electrical works.

Minutes of meeting held on 06.04.2016 at NIT, Kurukshetra received from Executive Engineer (Elect.) CPWD, Karnal vide letter no. 20(38)/KCED/2016/687 dated 21.04.2016 regarding on-going electrical works were discussed and resolved that Prof. I/C (CCN) and Prof. I/C (Telephone) be requested to coordinate with Executive Engineer (Elect.), CPWD in the light of the earlier resolution of EAC communicated vide letter No. CC/3506/56 dated 27.1.2016 to ensure successful completion of the project. Further it was resolved that Prof. I/C (CCN) and Prof. I/C (Telephone) may be included as Special invitees in EAC meetings in future for improving the coordination in various infra-structural works. It was also resolved that CPWD may complete distemping/ painting under the work of replacement of electrical wiring in the instructional building already conveyed vide letter no. CC/3514/4760 dated 06.06.2016.

14. To discuss the finally proposed ramp layout plan at various locations surrounding the premises of parking area of BT & CT type residents at NITK.

(i) Various requests received – Regarding provision of ramps in the parking of multistory building (CT/BT Types)

Various requests for provision of ramps in the parking area received from the residents of BT & CT type houses were discussed and it was resolved that ramps at different locations surrounding parking areas of BT & CT type residences as proposed in the report submitted by the Committee consisting of Prof. I/C (E&C), Prof. I/C (EM), Prof. I/C (H&L) and AE (Civil) be allowed to be executed by the Estate Section (drawing sketch enclosed).

15. To discuss a letter received from Principal Technical Officer, Central Workshop – regarding for converting Electrical room (adjacent to wash room) into Girl's washroom.

A letter received from Principal Technical Officer, Central Workshop vide no. WS/2016/212 dated 11.07.2016 – regarding converting Electrical room (adjacent to wash room) into girl's washroom, was discussed and it was resolved that the said room may be converted into girl's washroom by the estate section.

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[Signatures]

16. To discuss a request received from Dr. D. P. Singh, Professor & Head of Chemistry Department – regarding widening of Main Gate of House No. BB-12

A request received from Dr. D.P. Singh, Professor & Head of Chemistry Department vide letter no. CH/16/469 dated 12.07.2016 – regarding widening of Main Gate of House No. BB-12, was discussed and the request was not acceded.

17. ✓ To discuss a letter received from Wardens Abhimanyu Bhawan, Hostel No. 1 NIT, Kurukshetra regarding theft in solar panel installed on the roof of Hostel No. 1

A letter received from Wardens Abhimanyu Bhawan, Hostel No. 1 NIT, Kurukshetra vide no. H-1/442/2016 dated 13.07.2016 regarding theft of solar panel installed on the roof of Hostel No. 1 was discussed and it was resolved that the inventory of the fixtures of solar water heating system (in the present condition) on the roof top of the hostel be handed over to the concerned hostel authority through Chief Warden (Boys & Girls).

It was further resolved that the inventory fixtures of cold water tank supply pipe line to the solar water heating system installed in the hostels (H-1 to H-9 boys & H-1 to H-2 girls) already conveyed vide letter no. CC/3502/08 dated 10.02.2015, be handed over to respective hostel authority through Chief Warden (Boys & Girls). In future hostel authorities should communicate theft related matters to Professor In-charge Security and Registrar.

18. ✓ To discuss a letter received from Under Secretary to the Government of India, MHRD, Department of Higher Education Technical Section-I – Regarding Financial assistance for undertaking various activities for PwDs under Scheme for Implementation of Persons with Disabilities Act, [SIPDA].

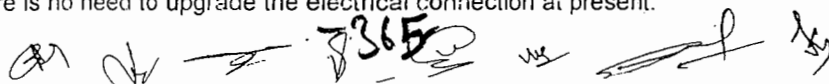
A letter vide no. 54-2/2016-ST.1 dated 27.06.2016 received from Under Secretary to the Government of India, MHRD, Department of Higher Education Technical Section-I – regarding Financial assistance for undertaking various activities for PwDs under Scheme for Implementation of Persons with Disabilities Act, [SIPDA] was discussed. EAC was apprised that the work of provision of lifts for persons with disabilities (PwD) at various locations in the Institute has already been allotted to the CPWD for execution and funds are being received from Plan Grant of MHRD, GOI and resolved that there is no need of separate financial assistance from the Scheme for Implementation for Persons with Disabilities Act, [SIPDA] as referred above.

19. ✓ Various requests received regarding the problem of hot water supply during summer in the multistory residence (CT/BT type)

Various requests received regarding the problem of hot water in the water supply pipe line instead of normal water during summer period in the multistory residence (CT/BT type) was discussed and it was resolved that G.I. water supply pipeline laid on terrace of the building may be wrapped with insulating material to keep the water at normal temperature through Estate Section.

20. ✓ To discuss letter received from A.E.E. 'Op' Sub-division No.-2 Kurukshetra vide memo No. 1944 dated 29.01.2016 – Regarding Enactment of sales circular no. 15/2015 dated 08.06.2015.

A letter received from A.E.E. 'Op' Sub-division No.-2 Kurukshetra vide memo No. 1944 dated 29.01.2016 – Regarding Enactment of sales circular no. 15/2015 dated 08.06.2015 was discussed. Prof. I/C (EM) informed that institute has taken connection of 4560 KW which is served through three nos, 11 KV Electrical Sub Stations and capacity of connection was decided on the basis of rating of the transformers installed in these sub stations. The capacity of these transformers was kept high in view of future expansion of electric load at NIT, Kurukshetra. Till, date these transformers are operating at 10%-30% of their rated capacity. Therefore, there is a scope of future expansion of load within NIT premises without exceeding the limit of load sanctioned by UHBVN. There is no requirement of upgrading the connection capacity and voltage level at present as suggested by AEE 'Op' UHBVN. Hence, it was resolved that a letter be written to the AEE 'Op' UHBVN stating that there is no need to upgrade the electrical connection at present.



- (23) 50
21. To discuss a letter – Regarding Separate metering of Director Residence (A-1) and letter received from Prof. I/C (EM) vide no. EM/2016/NITK/42 dated 05.02.2016

A letter no. EM/2016/NITK/42 dated 05.02.2016 received from Prof. I/C (EM) – regarding Separate metering of Director Residence (A-1) was discussed and it was resolved that a separate electricity metering be done in Director Residence excluding old camp office, extension part of camp office at 1st floor, servant room, security room & surrounding portion. It was further resolved that payment of electricity bill of Director Residence excluding the portions mentioned above will be borne by the Director of the Institute.

22. To discuss the utilization of old DG Sets and small transformers.

The matter regarding utilization of old DG Sets and transformers was discussed. Prof. I/C (EM) informed the committee that a number of small DG Sets and transformers are lying redundant in the section due to installation of new infrastructure. CPWD has set up three 11 KV sub-stations of 7700 KVA capacity in 2012 and has installed DG backup of 3750 KVA capacity in the sub-stations in year 2015. The redundant DG Sets and transformers (list attached) were in use prior to commissioning of these works. Now, there is no use of these equipment in near future. Since, the equipment are in good condition, it is recommended to auction them.

23. To discuss regarding Provision of stair case in BB (new) single storey type houses to carry out the maintenance work at roof top.

This item was dropped in the light of the earlier decision taken in the 18th B&WC meeting vide item no. 18.4 dated 09.12.2013 which states that the provision of staircase be made only in double storey BA, BB, BC, CA, CB & CC types residential houses.

- ✓ 24. To discuss regarding Provision of AC in lecture rooms of LHC Block, Civil Engineering Department, Mechanical Engineering Department & Ground floor of Electrical Engineering Department of the Institute.

The matter regarding provision of AC in lecture rooms of LHC Block, Civil Engineering Department, Mechanical Engineering Department & Ground floor of Electrical Engineering Department of the Institute was discussed and it was resolved that a letter be sent to CPWD for checking the feasibility of proposal and also to provide the cost estimate for air conditioning of all lecture halls (having capacity of more than 50 students) of the Institute.

- ✓ 25. To discuss a request received from the Chief Warden (Boys) regarding AMC of lifts and fire extinguishers of Hostel no.-10

A request received from the Chief Warden (Boys) vide letter no. CW/C/2016/724 dated 18.07.2016, regarding – The AMC of lifts and fire extinguishers of Hostel no.-10 involving annual maintenance of about Rs.10 lacs was discussed and it was resolved that the AMC of lifts and fire extinguishers be done by the hostels at their own level. The expenditure on account of AMC of lifts and fire extinguishers of hostel no.-10 may be borne by the Institute.

- ✓ 26. To discuss a request received from HoD, Civil Engg. Department regarding – Construction of Washroom in the Conference Room & in the office of Head of Department.

A request received vide no. CED/2016/655 dated 25/26.07.2016 from HoD, Civil Engineering Department regarding – Construction of Washroom in the Conference Room & in the office of Head of Department was discussed and it was resolved that the said work is not feasible as per prevailing site conditions and hence this item was dropped.

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[Signatures]

- ✓ 27 To discuss a letter regarding Furniture for Hostel (Rooms, P.G. Rooms, Offices, Dinning Hall, Kitchen etc.) for the construction of 300 seater Multi-Purpose Boys Hostel i/c 100 suites for foreign students, research scholars and married PG students at NITK.

A letter received vide no. 24(43)/KCD/2016-17/193 dated 01.08.2016 regarding furniture for the construction of 300 seater Multi-Purpose Boys Hostel (Rooms, P.G. Rooms, Offices, Dinning Hall, Kitchen etc.) i/c 100 suites for foreign students, research scholars and married PG students was discussed. It was resolved that the Chief Warden (Boys) be communicated for sending the requirement of furniture for the above said hostel at the earliest.

- ✓ 28. To discuss the letters received from Chief Engineer, CPWD, Chandigarh regarding Revised Preliminary Estimate (RPE) as per prescribed rules/format of government of India and adopted all over India i.e. appendix -9 of CPWD works manual -2014, Central Public account code para 330-332 is applicable for all the government of India departments and its compliance is mandatory.

The letters received from Chief Engineer, CPWD, Chandigarh vide no. 23(390)/SE(P)/EE(P)/4120-4121 dated 14.07.2016 regarding Revised Preliminary Estimate (RPE) as per prescribed rules/format of government of India and adopted all over India i.e. appendix -9 of CPWD works manual -2014, Central Public Account Code para 330 -332 is applicable for all the government of India departments and its compliance is mandatory. The matter was discussed and it was resolved that the same may be put-up before the ensuing B&WC meeting.

- ✓ 29. To discuss the colour scheme for 300 seater multipurpose hostel (Married Hostel side & Single room hostel side) received from Executive Engineer, CPWD, Chandigarh

The colour scheme for 300 seater multipurpose hostel (Married Hostel side & Single room hostel side) received from Executive Engineer (Civil), CPWD, Karnal vide letter no. 54(NIT)/PS/KCD/2016/3199 dated 06.08.2016 was discussed and it was resolved that the samples of both the colours scheme be applied at the site on the walls for finalization of colour scheme and the same be communicated to the CPWD

- ✓ 30. To discuss a letter received from A.E. (Civil), CPWD regarding Construction of Boundary wall and Guard Room for 300 seater multi-purpose hostel at NITK.

A letter received from A.E. (Civil), CPWD regarding Construction of Boundary wall and Guard Room for 300 seater multi-purpose hostel vide no. 24(43)/KCSD/ 2016-17/197 dated 03.08.2016 was discussed and it was resolved that the proposal be approved and the work be completed within revised sanction of A/A & E/S which is being approved by the B&WC and subsequently by the FC & BOG.

- ✓ 31. Any other item:

(i) To discuss regarding release of final payment of the work of Cold Water Tank Supply Line to the solar water heating system installed in the hostel no.1 to 9 boys hostel, Girls hostel no. 1 & 2 at NITK.

The matter was discussed and it was resolved that the whole matter be apprised to the Hon'ble Director. The inventory of the work of cold water tank supply pipe line to the solar water heating system installed in boys hostels no. 1 to 9 and girls hostels no. 1 & 2 has already been sent to Chief Warden (Boys) and Chief Warden (Girls) vide letter no. CC/3502/08 dated 10.02.2016. The Chief Warden (Boys) and Chief Warden (Girls) be requested to take over the inventory of the above said work, so that final payment of the work of Installation of cold water tank supply pipe line to the solar water heating system installed in the hostel no. 1 to 9 boys hostel, girls hostel no. 1 & 2 be released to CPWD without further delay.

- (ii) ✓ To discuss a request received from HoD, Mechanical Engineering Department – regarding interrupted water supply.

A request was received vide letter no./MED/16/1333 dated 03.08.2016 from HoD, Mechanical Engineering Department – regarding interrupted water supply.

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28/8/16

(34) (31)

The request was discussed and it was resolved that the water supply be made from 05:00am to 02:30pm and from 04:00pm to 10:00pm. Water supply will not be available from 02:30pm to 04:00pm and from 10:00pm to 05:00am. It has been resolved that sluice valves used in old pipelines may be fitted in new pipelines by Estate Section to separate academic & residential areas. This system will be reviewed after 3 months.

- (iii) ✓ To discuss the matter regarding funds requirement for the work of distempering, painting and external snowcem in the hostel nos. 7, 8 & 9.

The matter was discussed and resolved that the Estate Section may submit estimate of distempering, painting including internal & external finishing for the new buildings i.e. Hostel no. 8, 9, 10, 300 seaters girls hostel, MBA/MCA Block, 12 nos. Lecture Halls, Class rooms at 1st floor of Workshop building, BT & CT type houses, Guest House & Health Centre. Further, it is also resolved that Estate Section may submit financial budget estimate for the year 2017-18 for maintenance of instructional buildings, staff quarters and hostel buildings on the basis of plinth area rates as per HSR/DSR norms and the same be put up in the next meeting of the Estate Affairs Committee for discussion.

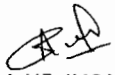
- (iv) ✓ To discuss a letter received from Assistant Engineer (Civil), Central sub-division, CPWD, Kurukshetra – regarding provision of modular kitchen in 300 seater multi-purpose hostel, single room for boys and married accommodation.

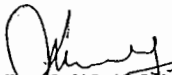
A letter no. 24(43)/KCSO/2016-17/202 dated 10.08.2016 received from Assistant Engineer (Civil), Central sub-division, CPWD, Kurukshetra – regarding provision of modular kitchen in 300 seater multi-purpose hostel - single room for boys and married accommodation was discussed. The provision for providing modular kitchen has already been made in the structural design & drawings and revised estimate by CPWD. Since the structural work of the hostel is near completion, it is resolved that the modular kitchen may be provided in 300 seater multi-purpose hostel.

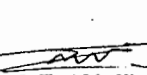
- (v) ✓ To discuss the estimate received from Executive Engineer (Civil) Karnal Central Division, CPWD, Karnal – regarding Partition of dining area from recreation area in the 600 seater Girls Hostel (Multi-storeyed) RCC framed structure (Ground +5) at NIT, Kurukshetra


The cost estimate of Rs. 3,27,800/- received from Executive Engineer (Civil) Karnal Central Division, CPWD, Karnal vide letter no. 20(142)/ PS/KCD/2016/3220 dated 08.08.2016 – regarding partition of dining area from recreation area in the 600 seater Girls Hostel (Multi-storeyed) RCC framed structure (Ground +5) was discussed. The cost estimate of Rs. 3,27,800/- is only for one side aluminium partitioning along the corridor. As per the discussion with Chief Warden (Girls) it was proposed to provide two aluminum partitioning partly glazed and partly with pre laminated board on either side of the corridor only in the recreation area and provision of 4 nos. glass doors in the main corridor to separate the dining area and recreation area for smooth running of hostel. The same was discussed in EAC. EAC resolved that CPWD may be communicated to submit the revised cost estimate at the earliest.

Meeting ended with thanks to the chair


Prof. I/C (H&L)


Prof. I/C (S&C)


A.E. (Civil)

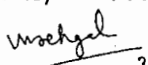

A.E. (Elect.)


Dean (Estate)


Prof. Civil Engg. Deptt.


Prof. I/C (E&C)


Prof. I/C (EM)


Dean (P & D) & Chairman (EAC)

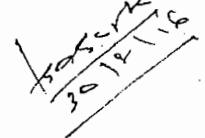
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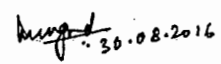
It is requested that above recommendations of Estate Affairs Committee may be approved please.

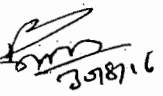
Submitted for kind consideration & approval please.


Dean (Estate)

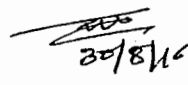
Registrar I/C 
26/8/16

DIRECTOR 
30/8/16

Dean (Estate) 
30.08.2016

PIE/ELC 
30/8/16

AE/C

SA 
30/8/16

JP
31/8/16

- Item 20.5 The Committee resolved that the CPWD will submit the Schematic Plan including water distribution network along with estimate for re-use of treated water for horticulture and flushing in 600 seater Girls Hostel and 300 seater Multi- purpose Boys Hostel in the Institute and further resolved that the estimate for providing three phase electric connection to the STP has been received from CPWD vide letter no. 20(38)/KCED/Karnal/2016-17/1804 dated 09.09.2016. It was resolved that the expenditure will be charged from the savings of the work of STP within the already conveyed A/A and E/S of Rs. 318.08 lacs.
- 21.3 It was resolved that all defects noticed by Inspection Committee in the 600 seater Girls Hostel be removed by CPWD up to 31.10.2016.
- 21.4 The decision has already been conveyed vide letter No. CC/3506/181/3823 dated 31.3.2016 regarding provision of 4 nos. lifts of (13 passenger) for the work of construction of 300 seater multi-purpose boys hostel including 100 suites for foreign students, research scholars and married PG Students (Multi storyed Framed Structure)(G+5) at NIT, Kurukshetra. Further it was also resolved that providing equipments for modular kitchen in 300 seater multi-purpose boys hostel be taken up by the Institute Committee within the approved cost estimate.
- 21.13 The work of Providing equipments for modular kitchen in 600 seater Girls Hostel (Multi storeyed) RCC frame structure (Ground+5) be taken up by an Institute Committee within the already approved cost estimate.

22.3 To consider and approve the Revised Cost estimate for construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra.

The Building & Works Committee deliberated on the matter and approved the revised cost estimate for the work of construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra with an amount of Rs. 63.3 crore.

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By Mr. 305
Dt - 7/4/17

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA - 136119**

No. Acs./34th FC/279

Date: 06.04.2017


Item 34.4 To approve the minutes of the 22nd meeting of the Building & Works Committee of National Institute of Technology, Kurukshetra on 19.9.2016

The Finance Committee in its 34th meeting held on 30.01.2017 has decided as under:

"The Finance Committee decided that for all those recommendations of the Building and Works Committee that require approval of the Board of Governors, separate agenda items with full details and justification with regard to cost/cost-overrun, time/time-overrun, etc. for each such recommendations should be placed before the Finance Committee for consideration. Further, it was decided that for urgent items; a special meeting of the Finance Committee be convened at an early date."

This is for reference, record and further necessary action in the matter.

Encl: Agenda item


Deputy Registrar (Accounts)

Dean (Estate)

Copy to:

Sr. Secretary to Registrar.

PIE(ERC), PIE(EM) *Aug 07.04.2017*
AE(Civil) *for no place for future*
JE(E) *for n.a pls.*
07.04.17 - 371 -

DE: 4-8-17

(91) (34)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

No. DR (Acc.)/35th FC/2017/1290

Dated: 2/8/17

FC 35.3 To consider and recommend to the BOG to accord the administrative approval and expenditure sanction of Revised Cost estimate for construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra.

The Finance Committee in its 35th meeting held on 05th June, 2017 has decided as under:

"In view of the decision taken under agenda item FC 35.A.4(a), the Finance Committee considered and recommended to the Board of Governors for approving the administrative approval & expenditure sanction of the revised cost estimate of Rs. 6329.38 lacs for the work of construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra."

The above minutes of the Finance Committee has been approved by the Board of Governors in its 42nd meeting held on 27.06.2017.

This is for reference, record and further necessary action in the matter.

Encl: Agenda item

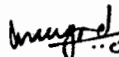

Deputy Registrar (Accounts)


Dean (Estate)

Copy to:

Sr. Secretary to Registrar

P/IE&C), FIC (EM&T)

 04.08.2017


04.08/17

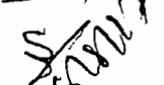
4/8/17

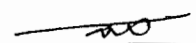
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- 372 -

F/IECC




4/8/17

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NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

No: CC/3492/ 500/3655

Dated 03.08.2017

To

The Executive Engineer (Civil)
CPWD, Karnal Central Division
NDRI Campus (Near State Bank of India)
Karnal-132001

Subject: Revised Administrative Approval & Expenditure Sanction for the work of 600 Seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra already allotted to CPWD.

Reference: Letter No. 23(390)/S.E.(P)/E.E.(P)/4121 dated 14.07.2016

In view of the above referred letter under reference the revised administrative approval and expenditure sanction is hereby conveyed for the work as cited in the subject with the revised cost estimate as under:

Sr. No.	Name of Work	Revised Cost Estimate (Rs. In lacs)
1	Construction of 600 Seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra.	6329.38

This is being issued after approval of the competent authority.

mungrel
03.08.2017
Dean (Estate)

Copy to:

1. Dean (P&D)
2. Prof. I/C (E&C)
3. Faculty I/C (EM&T)
4. D.R. (Accounts)
5. A.E. (Civil), NITK
6. SS to Registrar for kind information of the Registrar
7. SS to Director for kind information of the Hon'ble Director
8. Executive Engineer (Elect.), CPWD, 208-DHSI IDC, Sector-3, Karnal
9. Superintending Engineer (Civil), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector-9A, Chandigarh.
10. Superintending Engineer (Elect.), CPWD Chandigarh Central Electrical Circle-I, Kendriya Sadan, Sector-9A, Chandigarh.
11. Chief Engineer (NZ-I), CPWD, Kendra Sadan, Sector-9A, Chandigarh
12. Additional Director General (NR-I), CPWD, Kendriya Sadan, Sector-9A, Chandigarh

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Subject: - Interim inspection of the work of construction of 600 seaters Girls Hostel (Multi-storeyed framed structure, Ground floor +5) at NIT, Kurukshetra.

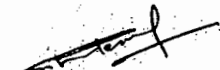
The Inspection Committee duly constituted by the competent authority conducted interim inspection of the 600 seaters girls hostel on 04.01.2016. During the site inspection, the committee discussed a no. of points in detail with A.E's/J.E's of CPWD and representatives of agency and observed the following defects/shortcomings in the work as given below:


Civil & Public Health work	
Sr. No.	Description of defects/shortcomings
1	Increase in width of walkway in front of main porch of the hostel is required. The A.E. (Civil), CPWD apprised the committee that it will be discussed with Chief Architect, CPWD before taking any final decision.
2	Final finishing of cupboard in the rooms is not completed. The committee suggested that the agency may expedite the work to finish at the earliest.
3	Curtain rods over doors & windows of rooms not been fixed so far.
4	The Committee also observed grinding/polishing of kota stone is not completed including cleaning of granite stone.
5	The finishing work of left out plastering of jambs in balconies & column sides required to be completed.
6	No sanitary fittings have been installed in the bath rooms, kitchen, dinning hall, washing rooms etc. in the hostel.
7	No back silencer have been provided on the back side of the doors which are directly opening towards the wall.
8	Slopes of bathrooms to be checked as observed by the committee during the inspection.
9	Provision of exhaust fans in the toilets & kitchens cooking area, dinning area & recreation area be made.
10	Provision of wall mounted dustbins in the bath room be made.
11	Provision of desert coolers in the windows of dinning & recreation area be made as per suggestion of Chief Warden (Girls). The A.E (Civil), CPWD will discuss the matter with Chief Architect and final decision will be taken accordingly.
12	The committee conveyed A.E. (Civil), CPWD to submit the traditional kitchen layout plan with the consultation of Chief Architect, CPWD along with provision of doors in kitchen, cold store (sliding door) and dry store (hinged door) and also making the provision of selves, kitchen sink, with draining board (Commercial in wash area).
13	Provision of wire mesh and glass windows be made alternatively on periphery below the dome structure.
14	Provision of solar water heater, removal of barrier. Provision of extension of boundary wall of house no. BB-10 upto Alaknanda Bhawan equal to height of the back side wall.
15	Security post at north west corner of Bhagirathi Bhawan along with the provision of gate has not been started so far.
16	During the inspection the committee suggested that the horticulture & landscaping work would be carried out at the institute level by H & L Section of the Institute after taking over the building from the CPWD.
17	Furniture purchase for hostel building at the earliest.
18	During the inspection the committee discussed regarding partitioning of recreation area and dining area on either side of the corridor. The Chief Warden (Girls) suggested that there should be partition in the recreation & dinning area. The A.E. (Civil), CPWD apprised the committee there is a provision of folding doors in the drawing but has not been taken in the DNIT and matter would be brought into the notice of Chief Architect CPWD for final decision.
Electrical works	
19	Electrical fixtures like fans, lights etc. have not been installed till date.
20	Surrounding area of modular switches and sockets should be well furnished & modular fitting should be properly fixed.
21	Committee observed that there should be provision of TV points in the recreation area.

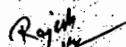
[Signatures] Cont....

22	Provision for lifts is not complete yet & provision for solar water heater should be initiated at the earliest.
23	Work of providing LAN points is incomplete.
24	Fire alarm system has not been installed and work of provision for fire fighting system is also incomplete.
25	Cable laying work and installation of panels in electrical room is pending.

In the light of above inspection, the committee recommends that above points may be conveyed to Executive Engineer (Civil) & Executive Engineer (E), CPWD after obtaining the approval from the competent authority to get the work completed in all respect including electrical installation/fixtures, sanitary (public health fixtures) and purchase of furniture, installation of lifts and solar water heaters at the earliest, so that the building may be taken over & put to use.


A.E. (Elect.)


J.E. (C)


J.E. (C)



J.E. (E)


Prof. I/C (H & L)

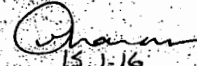
Prof. I/C (S & C)


Asstt. Engineer (Civil)


Superintendent


Chief Warden (Girls)

Prof. I/C (E & C)


Prof. I/C (EM)

DA

Representative from (Elect. Engg. Deptt.)

Dean (Estate)

It is requested that above recommendations made by the inspection committee may kindly be approved.

Submitted for kind approval of the Hon'ble Director please.

Dean (Estate)

Dean (P&D)

Registrar I/C

Director

375-

As discussed during the inspection, the lack of service counters in the dining Hall and also lack of approach from kitchen area to the dining Hall will cause lot of hindrance and inconvenience to the staff and students. These may also be addressed pl.

- (i) Provision of grills in the Washroom windows at all floors was also suggested as they directly open to the outside. May pl. be considered.
- (ii) Provision of cylinder storage meshed cabin outside may also be provided

S. Kumar
16.04.16.

(Chief Warden Girls Hostel).

253/50

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

No./CC/3485/58/381

Dated: 27.01.2016

To

The Executive Engineer (Civil),
CPWD, Karnal Central Division,
448, Subhas Colony,
Karnal

Subject: Construction of 600 seater Girls Hostel at NIT, Kurukshetra – regarding to remove the defects/shortcomings.

The interim inspection was conducted by Inspection Committee of the Institute on 04.01.2016 in the presence of A.Es, J.Es, CPWD and representative of executing agency. The Inspection Committee observed the following:

Civil & Public Health work	
Sr. No.	Description of defects/shortcomings
1	Increase in width of walkway in front of main porch of the hostel is required. The A.E. (Civil), CPWD apprised the committee that it will be discussed with Chief Architect, CPWD before taking any final decision.
2	Final finishing of cupboard in the rooms is not completed. The committee suggested that the agency may expedite the work to finish at the earliest.
3	Curtain rods over doors & windows of rooms not been fixed so far.
4	The Committee also observed grinding/polishing of kota stone is not completed including cleaning of granite stone.
5	The finishing work of left out plastering of jambs in balconies & column sides required to be completed.
6	No sanitary fittings have been installed in the bath rooms, kitchen, dinning hall, washing rooms etc. in the hostel.
7	No back silencer have been provided on the back side of the doors which are directly opening towards the wall.
8	Slopes of bathrooms to be checked as observed by the committee during the inspection.
9	Provision of exhaust fans in the toilets & kitchens cooking area, dinning area & recreation area be made. Provision of cylinder storage meshed cabin outside may also be provided.
10	Provision of wall mounted dustbins in the bath room be made and provision of grills in the washroom windows at all floors was also suggested as they directly open to the outside.
11	Provision of desert coolers in the windows of dinning & recreation area be made as per suggestion of Chief Warden (Girls). The A.E (Civil), CPWD will discuss the matter with Chief Architect and final decision will be taken accordingly.
12	The committee conveyed A.E. (Civil), CPWD to submit the traditional kitchen layout plan with the consultation of Chief Architect, CPWD along with provision of doors in kitchen, cold store (sliding door) and dry store (hinged door) and also making the provision of selves, kitchen sink, with draining board (Commercial in wash area). It was also discussed that the lack of service counters in the dining hall and also lack of approach from kitchen area to the dinning hall will cause lot of hindrance and inconvenience to the staff and students. These may also be addressed please.

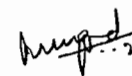
-377-

254057

13	Provision of wire mesh and glass windows be made alternatively on periphery below the dome structure.
14	Provision of solar water heater, removal of barrier. Provision of extension of boundary wall of house no. BB-10 upto Alaknanda Bhawan equal to height of the back side wall.
15	Security post at north west corner of Bhagirathi Bhawan along with the provision of gate has not been started so far.
16	During the inspection the committee suggested that the horticulture & landscaping work would be carried out at the institute level by H & L Section of the Institute after taking over the building from the CPWD.
17	Furniture purchase for hostel building at the earliest.
18	During the inspection the committee discussed regarding partitioning of recreation area and dining area on either side of the corridor. The Chief Warden (Girls) suggested that there should be partition in the recreation & dinning area. The A.E. (Civil), CPWD apprised the committee there is a provision of folding doors in the drawing but has not been taken in the DNIT and matter would be brought into the notice of Chief Architect CPWD for final decision.

In view of the above, you are requested to instruct the concerned officers/officials to get the work completed including the above mentioned items at the earliest. It is also intimated to you that the inauguration of this hostel is likely schedule to be held on 11.02.2016.

This is for your information and further necessary action please.


 27.01.2016
 Dean (Estate)

Copy to:

1. Dean (P&D) for information please.
2. Prof. I/C (E&C) for information please.
3. A.E. (Civil)
4. The Executive Engineer (Elect.), CPWD, Karnal Central Electrical Division, 22-A, Indira Colony, Karnal
5. The Superintending Engineer (Civil), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector -9 A, Chandigarh
6. The Superintending Engineer (Elect.), CPWD Chandigarh Central Electrical Circle-I, Kendriya Sadan, Sector -9 A, Chandigarh
7. Chief Engineer (NZ-I), CPWD, Kendriya Sadan, Sec-9-A, Chandigarh.
8. Chief Architect (NR- I), CPWD, Kendriya Sadan, Sec-9-A, Chandigarh for information & further necessary action please.
9. SS to Director for kind information of the Hon'ble Director, NITK

255-40

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

No./CC/3485/59/382

Dated: 27.01.2016

To

The Executive Engineer (Elect.),
CPWD, Karnal Central Electrical Division,
22-A, Indira Colony,
Karnal

Subject: Construction of 600 seater Girls Hostel at NIT, Kurukshetra – regarding to remove the defects/shortcomings.

The interim inspection was conducted by Inspection Committee of the Institute on 04.01.2016 in the presence of A.Es, J.Es, CPWD and representative of executing agency. The Inspection Committee observed the following:

Electrical works	
1	Electrical fixtures like fans, lights etc. have not been installed till date.
2	Surrounding area of modular switches and sockets should be well furnished & modular fitting should be properly fixed.
3	Committee observed that there should be provision of TV points in the recreation area.
4	Provision for lifts is not complete yet & provision for solar water heater should be initiated at the earliest.
5	Work of providing LAN points is incomplete.
6	Fire alarm system has not been installed and work of provision for fire fighting system is also incomplete.
7	Cable laying work and installation of panels in electrical room is pending.

In view of the above, you are requested to instruct the concerned officers/officials to get the work completed including the above mentioned items at the earliest. It is also intimated to you that the inauguration of this hostel is likely schedule to be held on 11.02.2016.

This is for your information and further necessary action please.

Amrinder 27.01.2016
Dean (Estate)

Copy to:

1. Dean (P&D) for information please.
2. Prof. I/C (EM) for information please.
3. A.E. (Civil)
4. A.E. (Elect.)
5. The Executive Engineer (Civil), CPWD, Karnal Central Division, 448, Subhas Colony, Karnal
6. The Superintending Engineer (Civil), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector -9 A, Chandigarh
7. The Superintending Engineer (Elect.), CPWD Chandigarh Central Electrical Circle-I, Kendriya Sadan, Sector -9 A, Chandigarh
8. Chief Engineer (NZ-I), CPWD, Kendriya Sadan, Sec-9-A, Chandigarh.
9. Chief Architect (NR- I), CPWD, Kendriya Sadan, Sec-9-A, Chandigarh for information & further necessary action please.

379



केन्द्रीय लोक निर्माण विभाग
करनाल केन्द्रीय मण्डल
एन.डी.आर.आई. कैम्पस करनाल

351 Dy. No. 359 (41)
Date: 20/5/16

संख्या- 20(142)/यो.शा./क.के.मं/2016/1920

दिनांक- 18-5-2016

सेवा में

The Dean (Estate),
NIT Kurukshetra.

PIE (ECC) Aug 20.05.2016

Date of final inspection may also be fixed for further work. 20/5/16

विषय:- Construction of 600 Seater Girls Hostel at NIT, Kurukshetra.
Regarding to remove the defects/shortcomings.

संदर्भ:- आपके कार्यालय का पत्र सं० CC/3485/58 Dated 27.01.2016 20/5/16

with reference to above mention subject and letters the serial wise reply is given below:-

Civil & Public Health work	
Sr. No.	Description of defects/shortcomings
1.	After discussion with chief architect it was decided that the walkway width is enough i.e 7.6 Feet. Also at this stage widening is only possible after complete demolishing of walkway. So will not be a economical decision to widen it.
2.	Cupboard work completed in all respect including finishing.
3.	Curtain rods provided over all doors and windows.
4.	Kota work completed in all respect including grinding and cleaning.
5.	Finishing work of all left out area completed.
6.	Sanitary fittings installed in bathrooms, kitchen, dinning hall, washing rooms and in all location where it was needed to be installed.
7.	Back silencer provided on the back side of all the doors which are directly opening towards the wall.
8.	Slopes of all the bathrooms checked and found satisfactory.
9.	Exhaust fans provided in the toilets, kitchen, cooking area, dinning area and recreation room. Provision for cylinder storage not made as no details of cabin received from the client department.
10.	Wall mounted dustbin not provided as it was not in the scope of work. Also it will lead to foul smell if not cleaned regularly. Grill in the outside window in toilet not provided as same is not done in all the rooms above ground floor level.
11.	As per discussion with the chief Architect, it was decided not to provide water cooler as there was no provision made for the same. Also it will lead to seepage of water in the walls due to extra water of coolers. Also proper care already taken to avoid heat problem as Heat resistant tile is provided on the terrace of the dinning and recreation hall.
12.	As discussed with the client department, modular kitchen is to be provided. And kitchen is already designed as per modular pattern.

13.	Wire mesh and glass window provided alternatively on periphery below the dome structure.
14.	Provision has been made for the solar water heater line. Barrier has been removed. Boundary wall extended of house no. BB-10 extended upto Alaknanda Bhawan same as per existing boundary wall.
15.	There was no. provision of security post in the agreement. Also work almost completed. So new work can not be taken up at this stage.
16.	As discussed, horticulture work done by the client department itself.
17.	Tender has been called and work awarded to contractor. Expected to be completed upto june 2016. <i>subject to availability funds</i>
18.	No partition work done as it was not in the scope of work, only shown in architect drawing.

[Signature]

कार्यपालक अभियन्ता
करनाल केन्द्रीय मण्डल,
के लो नि वि, करनाल।

प्रतिलिपि :-

1. सहायक अभियन्ता, कुरुक्षेत्र केन्द्रीय उप-मण्डल, के.लो.नि.वि, कुरुक्षेत्र को उनके पत्र सं० 24(37)/स.ई.कु/2016 दिनांक 17.05.2016 के संदर्भ में सूचनार्थ।

कार्यपालक अभियन्ता

भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

04. No. 80/376
28/5/2016
354

कार्यपालक अभियन्ता (वै०)
करनाल केन्द्रीय वैद्युत मंडल
केन्द्रीय लोक निर्माण विभाग,
208-डी, एच.एस.आई.आई.डी.सी.
सेक्टर-3, करनाल
Email-cpwdknl@yahoo.in



Executive Engineer (E)
Karnal Central Elect. Division
Central Public Works Department,
Karnal-132001
Email-cpwdknl@hotmail.com
Ph.0184-2220462

संख्या : 20(36)/क.के.पै.नं./2015-16/ 904

दिनांक 25/5/2016

सेवा में,

डीन(एस्टेट),
राष्ट्रीय प्राद्यौगिकी संस्थान,
कुरुक्षेत्र

PIE(EM)

28.05.2016

31/5/16
31/5/16

कार्य का नाम :- C/O 600 Seater Girls Hostel at NIT Kurukshetra- Regarding to remove the defects/ Short comings.

संदर्भ:- आपके कार्यालय का पत्र संख्या CC/3485/257/4482 दिनांक 10.05.2016

महोदय,

संदर्भित पत्र के अनुसरण में आपको अवगत कराया जाता है कि होस्टल के Inauguration के दिन दिनांक 11.02.2016 से पहले लगभग सारे वैद्युत कार्य पूरे हो चुके हैं संदर्भित पत्र में दी गई टिप्पणियों की अनुपालन रिपोर्ट निम्न प्रकार से है:-

1. Electrical fixturers likes fans, fitting आदि लगाने का कार्य पूरा हो चुका है ।
2. Moduler switches एवं socket के surrounding area को proper तरीके से ठीक करवा दिया है ।
3. Recreation room में TV points के लाईट पलक पहले से ही लगवाये हुए हैं ।
4. लिफ्ट लगाने का कार्य पूरा हो चुका है सोलर वाटर हीटर का प्रारम्भिक अनुमान मुख्य अभियन्ता (उ0अ0-1) के पत्र संख्या 23 (390)/स0बमि0-यो0/ का0 अभि0 (यो0)1/2212 दिनांक 21.12.2015 द्वारा आपके कार्यालय में प्रेषित किया जा चुका है । राक्षम अधिकारी की प्रशासनिक अनुमोदन एवं व्यय स्वीकृति प्राप्त होने के उपरान्त सोलर वाटर हीटर का कार्य करवाया जा सकता है ।
5. LAN Networking की wiring सम्बन्धित कार्य पूरा हो चुका है ।
6. 600 Seater girls hostel में fire fighting एवं fire alarm system का कार्य पूर्ण कर दिया है ।
7. Elect Room में पैनल लगाने एवं cable laying का कार्य पूरा कर दिया है । यह आपको सूचनार्थ प्रेषित है ।

23/5/16
कार्यपालक अभियन्ता(वै०),
करनाल केन्द्रीय वैद्युत मंडल,
के0ल0नि0वि0, करनाल।

प्रतिलिपि:-

1. अधीक्षण अभियन्ता(वै.), चण्डीगढ़ केन्द्रीय वैद्युत परिमण्डल, के.लो.नि.वि. चण्डीगढ़ को सूचनार्थ।
2. सहायक अभियन्ता(वै०) कुरुक्षेत्र केन्द्रीय वैद्युत उपमंडल, के0ल0नि0वि0, कुरुक्षेत्र को सूचनार्थ।

कार्यपालक अभियन्ता (वै०)

Final Inspection Report

1. Name of the Building/Work : Construction of 600 Seater Girls Hostel at NIT, Kurukshetra.
2. Date of final Inspection : 01 July, 2016

On the basis of final inspection made in respect of the above Building/Work, the Member (s) of the Inspection Committee, made the following observations:


(a) Quality of Workmanship : Satisfactory


(b) Whether fit for taking over : Yes

(c) Any other observation :

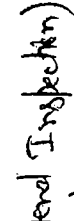
This work has been executed by the CPWD as a deposit work. However, the committee observed some shortcomings/defects which should be conveyed to CPWD.

(d) Final remarks : The building may be taken over subject to rectification of the defects/shortcomings.


(V.K. Sehgal) 03.08.16
(A. Swarup) 01/08/16



(Arun Goel) 02.08.2016
(V.P. Singh) 01/08/16



(Saurabh Chananana)

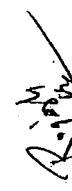

(Anil Dahiya)
(Could not attend Inspection)


(H.D. Chafak)


(S.N. Kaushik)


(Satinder Pal Singh)


(Rakesh Kumar)


(Rajesh Kumar) (Shubham Gupta)

(52) (45)

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

Subject: Defects/Shortcomings observed by Inspection Committee during final inspection held on 01.07.2016 for the work of construction of 600 seater Girls Hostel at NIT, Kurukshetra.

The Final Inspection was conducted by Inspection Committee of the Institute on 01.07.2016 in the presence of A.E.(Civil), J.E.(Civil) & J.E.(Elect.) of CPWD.

The Inspection Committee observed the following points:

Sr. No.	Description
Civil & PH	
1.	The dome over the dinning hall & recreation area has not been provided so far.
2.	The slope of the floor near washing area in the Dinning Hall needs rectification.
3.	Fire fighting line along with accessories i.e. sluice valve and fittings are required to be checked after connecting the water supply to the main overhead water tank.
4.	Exhaust fan in the toilet has been fixed on window shutter due to which shutter of the window neither closed nor opened which needs repair/rectification and also glass pane fixed before the exhausted fan is required to be removed.
5.	The gratings provided over rain water pipes are not in properly fixed and it needs rectification to avoid the chocking by dropping/debris etc.
6.	Assistant Engineer (Civil), CPWD apprised the Inspection Committee that they will provide line sketch diagram and rough estimate for providing partitioning with sandwich cement puff panel in dinning & recreation area. The same will be executed as a separate item after getting the approval of the competent authority.
7.	Grating of rain water pipe at the terrace needs to be checked & joints of heat proof tiles laid need to be checked for proper filling.
8.	Sun sheds need to be provided at mummy.
9.	In bathroom, mixture are provided however there is single supply of water i.e. fresh water, which are unnecessary increase the cost and not required.
Electrical Works	
10.	In LAN work patch panel work, commissioning & testing is pending.
11.	List of Inventory provided to us is partial. Complete list should be provided.
12.	Faults in electrical wiring at various places. i.e. rooms, dinning hall etc.
13.	Water logging was observed in the trench of electrical rooms & lift wells.
14.	No proper trench covers are provided.
15.	Indicators for voltage & danger signs are not provided.
16.	Self glow safety sign boards are not provided in the building (i.e. Exit signs, Stair case and lift sign boards etc.)
17.	Junction box in gents toilet at ground floor is not provided and some junction boxes are not covered with sheets at various locations.
18.	Switches are incomplete in ladies toilets at ground floor and not well furnished at various locations.
19.	Solar geyser work is yet to be done.
20.	Man holes of cable trenches do not have proper height & proper covers.
21.	Exhaust fan covers at lift room are not in proper condition.
22.	Shed over the fire fighting pumps and panels are required at terrace. Painting work of fire fighting pipe line is not complete.
23.	Fixing of fire fighting panels is required at the terrace.
24.	Faults observed in electrical wiring, fans & light fixtures in various rooms and other locations in the building.
25.	Make and full specifications of ceiling fans and light fixtures are not provided in the inventory.

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2/12/16

50 46

Dated: 04.08.2016

Executive Engineer (Elect.), CPWD,
208-D, HSIIDC, Sector-3,
Karnal-132001

The final inspection was conducted by Inspection Committee of the Institute on 01.07.2016 in the presence of A.Es, J.Es, CPWD. The Inspection Committee observed the following defects/shortcomings:

Some documents/drawings also required as below.

1. Details drawings along with the sections may be given.
2. Copy of the final bill may be given.

Amended 04.08.2016

385

1. Dean (P&D) for information please.
2. The Superintending Engineer (Elect.), CPWD Chandigarh Central Electrical Circle-I, Kendriya Sadan, Sector -9 A, Chandigarh
3. Chief Engineer (NZ-I), CPWD, Kendriya Sadan, Sec-9-A, Chandigarh.
4. SS to Director for kind information of the Hon'ble Director, NITK

(51) (47)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

No./CC/3485/486/6017

Dated: 06.08.2016

08

To

Executive Engineer (Civil),
CPWD, NDRI Campus (Near State Bank of Patiala),
Karnal-132001

**Subject: Construction of 600 seater Girls Hostel at NIT, Kurukshetra -
regarding to remove the defects/shortcomings.**

The final inspection was conducted by Inspection Committee of the Institute on 01.07.2016 in the presence of A.Es, J.Es, CPWD. The Inspection Committee observed the following defects/shortcomings:

Sr. No.	Description
Civil & PH	
1.	The dome over the dinning hall & recreation area has not been provided so far.
2.	The slope of the floor near washing area in the Dinning Hall needs rectification.
3.	Fire fighting line along with accessories i.e. sluice valve and fittings are required to be checked after connecting the water supply to the main overhead water tank.
4.	Exhaust fan in the toilet has been fixed on window shutter due to which shutter of the window neither closed nor opened which needs repair/rectification and also glass pane fixed before the exhausted fan is required to be removed.
5.	The gratings provided over rain water pipes are not in properly fixed and it needs rectification to avoid the chocking by dropping/debris etc.
6.	Assistant Engineer (Civil), CPWD apprised the Inspection Committee that they will provide line sketch diagram and rough estimate for providing partitioning with sandwich cement puff panel in dinning & recreation area. The same will be executed as a separate item after getting the approval of the competent authority.
7.	Grating of rain water pipe at the terrace needs to be checked & joints of heat proof tiles laid need to be checked for proper filling.
8.	Sun sheds need to be provided at mumty.
9.	In bathroom, mixture are provided however there is single supply of water i.e. fresh water, which are unnecessary increase the cost and not required.

Some documents/drawings also required as below.

1. Details drawings along with the sections may be given.
2. Copy of the final bill may be given.

You are requested to supply the document demanded as above and rectify these defects/shortcomings immediately under intimation to this office, please.

Murphy 06-08-2016
Dean (Estate)

Copy to:

- ✓ 1. Dean (P&D) for information please.
 2. Prof. I/C (E&C) for information please.
 3. A.E. (Civil)
 4. The Superintending Engineer (Civil), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector -9 A, Chandigarh
 5. Chief Engineer (NZ-I), CPWD, Kendriya Sadan, Sec-9-A, Chandigarh.
 6. SS to Director for kind information of the Hon'ble Director, NITK
- 386 -

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

CG/3485/18/184

(15) (48)
Dated: 09.01.2017

The Executive Engineer (Civil),
CPWD, NDRI Campus (Near State Bank of Patiala),
Karnal-132001

Executive Engineer (Elect.),
CPWD, 208-D, HSIIDC, Sector-3,
Karnal-132001

Subject: Construction of 600 seater Girls Hostel at NIT, Kurukshetra – regarding to rectify the defects/shortcomings.

Reference: Your office letter no. 54(NIT)/KCD/2016/5368 dated 08.11.2016

In-continuation to letter under reference in which it was stated that the defects had been rectified. However, as per the detailed inspection report submitted by the J.E. (Civil) & J.E. (Elect.) of the Institute, it has been observed that no satisfactory action has been taken at your end even after providing room wise defect list to the concerned staff of your department.

You are therefore requested to direct the concerned officials to rectify/remove the defects/shortcomings at the earliest as per the list attached, so that the hostel may be ready for occupation. It is also intimated to you that the competent authority of the Institute has desired that the hostel should be made functional by the end of January, 2017 positively.

This is for your kind information and further necessary action please.

Murphy
09.01.2017
Dean (Estate)

Copy to:

1. Dean (P&D) for kind information please.
2. Chief Engineer (NZ-I), CPWD, Kendrya Sadan, Sec-9A, Chandigarh
3. The Superintending Engineer (Civil.), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector -9 A, Chandigarh
4. The Superintending Engineer (Elect.), CPWD Chandigarh Central Electrical Circle-I, Kendriya Sadan, Sector -9 A, Chandigarh
5. Prof. I/C (E&C) for information
6. Prof. I/C (EM) for information
7. A.E. (Civil)
8. SS to Director for kind information of the Hon'ble Director please
9. SS to Registrar for kind information of the Registrar please.

(114) (49)

List of Shortcomings/Defects in the 600 seater Girls Hostel
(03-01-2017)

Floor	Room No	Remark
Ground floor	Block no. 4	three fan is not working
Ground floor	Block no. 5	two round light is not working
First floor	17	one plug is not working
First floor	111	one tube light is not working (half glowing)
first floor toilet	3	one exahaust fan is not working
first floor toilet	4	one light is not working
second floor	23	one tube light is not working (half glowing)
second floor	106	one tube light is not working (half glowing)
third floor	7	one tube light is not working (half glowing)
third floor	68	one tube light is not working (half glowing)
third floor	94	one tube light is not working (half glowing)
third floor	120	one two way sheet missing cover
fourth floor	20	one tube light is not working (half glowing)
fourth floor	116	one tube light is not working (half glowing)
fifth floor	8	one fancy light is missing
fifth floor	28	fan, foot light, socket is not working
fifth floor	33	one tube light is not working (half glowing)
fifth floor	123	two way sheet is missing
Top floor	Block No. 2	one tube light is not working
Top floor	Block No. 8	light missing from outside the lift room
Top floor	Block No. 10	light missing from outside the lift room

08/01/17
 - 388 -

केन्द्रीय लोक निर्माण विभाग
करनाल केन्द्रीय मण्डल
एन.डी.आर.आई. कैम्पस करनाल

क्रमांक: 20(142)/यो.शा./क.के.म/2017/507

दिनांक: 11/2/17

प्रति,

The Dean (Estate),
NIT Kurukshetra.

P/I (E&C)

मार्गदर्शक
03.02.2017

विषय:-

Construction of 600 seater girls hostel at NIT, Kurukshetra - regarding to rectify the defects/shortcomings.

संदर्भ:-

आपके कार्यालय का पत्र सं० CC/3485/18/184 दिनांक 09.01.2017

महोदय,

उपरोक्त संदर्भित पत्र के अवलोकन में आपके कार्यालय द्वारा बताई गई सभी त्रुटियां ठीक कर दी गई है। यह आपको सूचनार्थ प्रेषित है।

(इंजी. चरणजीत पसरीजा)
कार्यपालक अभियन्ता
करनाल केन्द्रीय मण्डल, के.लो.नि.वि,
एन.डी.आर.आई कैम्पस, करनाल।

प्रतिलिपि :-

1. सहायक अभियन्ता, एन.आई.टी. कुरुक्षेत्र केन्द्रीय उप-मण्डल, के.लो.नि.वि, कुरुक्षेत्र को उनके पत्र सं० AE/NIT/KCSD/2016-17/site दिनांक 30.01.2017 के संदर्भ में सूचनार्थ प्रेषित।

कार्यपालक अभियन्ता

SA/JEC
7/2/17
7/2/17

भारत सरकार
GOVERNMENT OF INDIA
केंद्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

Dy. No. 112
Dt. 28/1/17 (51)
125

सहायक अभियन्ता (वै०)
एन.आई.टी. कुरुक्षेत्र केंद्रीय वैद्युत
उपमण्डल
केंद्रीय लोक निर्माण विभाग,
एन.आई.टी. कुरुक्षेत्र।
फोन: 01744-239331



Assistant Engineer (E)
NIT Kurukshetra Central Elect. Sub-
Division
Central Public Works Department,
NIT, Kurukshetra.
Ph.01744-239331

संख्या: 23(1)/एन.आई.टी. कुरु.कें.वै.उ.मं./2017/82

दिनांक: 28/01/2017

सेवा में,

डीन (एस्टेट),
नैशनल इंस्टीट्यूट ऑफ टैक्नोलॉजी,
कुरुक्षेत्र।

PIE (EM)

28-01-2017

JE (E) for comments

विषय: Construction of 600 Seater Girls Hostel at NIT, Kurukshetra- regarding to rectify the defects/shortcomings.

संदर्भ:- आपका पत्र संख्या /CC/3485/18/184 Date. 09/01/2017

महोदय,

संदर्भित पत्र के संबंध में आपको अवगत कराया जाता है कि 600 Seater Girls hostel में वैद्युत पार्ट से संबंधित सभी कमियों को ठीक करवाकर कनिष्ठ अभियन्ता (वै०), एन.आई.टी.कुरुक्षेत्र को साइट पर निरीक्षण करवा दिया गया है। अतः आपसे पुनः निवेदन है कि 600 Seater Girls Hostel की बिल्डिंग को शीघ्र टेक ओवर करने की कृपा करें।

1) Fire hydrant Pressure check
2) Internet Cabling work
has been not Inspected
or no report Recd from CCN

सहायक अभियन्ता(वै०).

एन.आई.टी. कुरुक्षेत्र केंद्रीय वैद्युत उपमंडल,
के०लो०नि०वि०, एन.आई.टी. कुरुक्षेत्र।

PIE (EM)
28/01/17

प्रतिलिपि:-

- कार्यपालक अभियन्ता(वै०), करनाल केंद्रीय वैद्युत मंडल, के०लो०नि०वि०, करनाल को सूचनार्थ।
- कनिष्ठ अभियन्ता (वै०), एन.आई.टी. कुरुक्षेत्र केंद्रीय वैद्युत उपमण्डल, कुरुक्षेत्र को सूचनार्थ व आवश्यक कार्यवाही हेतु।

JE (E) ph
divisions

सहायक अभियन्ता(वै०).

(52)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

No.EO/313

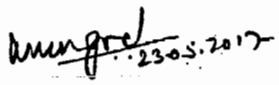
Dated: - 23/05/2017

It is bring to your kind notice that all the rooms of 600 seater girls hostel has been verified and locked by the hostel staff in presence of Estate Section staff on 06/05/2017. The hostel staff inspected each room to check the inventories as per the detailed list provided by Estate Section.

The defective/missing inventories has been identified and listed (as attached) in the presence of hostel staff. This defective/missing inventories will be soon supplied/rectified by the executing agency & Estate Section takes the necessary action & responsibility in this regard.

So, it is kindly requested to take over the charge of all existing Civil and Public Health inventories with the present status as in the copy enclosed.


Chief Warden (Girls)


Dean (Estate)

FINAL UTILIZATION CERTIFICATE

(2)

S. No	Name of Work	A/A & E/S No. & Date	Amount of A/A & E/S Fig. in lacs	Amount deposited by Client for civil Total amount deposited	Amount transferred to EE(E)	Civil Expt.	Elect. Expt.	Total Expt. upto date (C+E)	Balance	Funds required from the Client Department	Status of Work & Remarks
1	C/o 600 Seater Girls Hostels (Multi Storeyed) RCC framed structure (Ground + 5) at vic internal & external water supply, sanitary installation, internal electrical supply, sanitary installation, development of site at NIT, Kurukshetra (Haryana).	CC/18 dated 7.1.2013	4899.00 & elect. Provision Rs. 605.64 lacs 23(390)/ಸರ್ಕಾರಿ(ಸಿ.ಎಂ.)/ಸರ್ಕಾರಿ(ಸಿ.ಎಂ.)/2212 ರಾಜೀವ್ 21-12-2015 Rs. Rs. 6329 Lacs Elect. Prov. Rs. 768.38	569900000	520000000 (i.e. 46450673 +5549327)	526806865 + 31884228 (Pending Liabilities Elect. + Civil) = 558691093	74246907	632938000	-63038000	63038000	Work Physically Completed and Handed Over to Client. Some liabilities of Electrical & Civil amounting Rs. 3.19 Lacs Approx. is pending for payment due to shortage of funds from Client department.
TOTAL				569900000	520000000	558691093	74246907	632938000	-63038000	63038000	

* 7th and Final Bill of Electrical Portion Booked by this office.

[Signature]
Assistant Accounts Officer,
Karnal Central Division,
CPWD, Karnal.

[Signature]
Executive Engineer
Karnal Central Division,
CPWD, Karnal.

393 -

9052 (53)

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

No./CC/3485/545

Dated: 23.08.2018

Subject: Release of payment to CPWD for the work of construction of 600 seater girls Hostel multi-storeyed framed structure (Ground Floor+5) executed by CPWD at NIT, Kurukshetra.

Please find enclosed herewith a copy of approval of the Hon'ble Director to release an amount of Rs. 2,06,77,838/- (Rupees Two crores six lacs seventy seven thousand eight hundred thirty eight only) in favour of Executive Engineer (Civil), Karnal Central Public Works Department, NDRI Campus, Near State Bank of India, Karnal for the work of construction of 600 seater girls Hostel multi-storeyed framed structure (Ground Floor+5) executed by CPWD at NIT, Kurukshetra. The detail is as under:

Sr. No.	Description	Amount (In Rs.)
1	Approved allocation/final utilization certificate submitted by CPWD vide letter No. 64(18)/KCD/2017/3901 dated 3.10.2017	63,29,38,000
2	Funds already released	60,29,38,000
3	Balance amount	3,00,00,000
4	As per decision of the B&WC meeting held on 06.03.2018 subsequently approved by FC in its 37 th meeting & BoG in its 45 th meeting held on 04.06.2018 that the A/A & E/S already conveyed to CPWD for provision of lifts for persons with disabilities (PWD) may be withdrawn an amount of Rs. 43.37 lacs already deposited by the Institute to the CPWD will be received back. The amount of Rs. 43.37 lacs will be deducted from the pending payment of Rs. 300.00 lacs of the CPWD of 600 seater girls hostel.	(A) 43,37,355
5	As per decision of the B&WC meeting held on 06.03.2018 subsequently approved by FC in its 37 th meeting & BoG in its 45 th meeting held on 04.06.2018 that an amount of Rs. 66,01,286/- on account of excess payment for the work of providing and installation of electrical sub-station HT/LT distribution in Non-residential area will also be deducted from the pending payment of Rs. 300.00 lacs of the CPWD of 600 seater girls hostel.	66,01,286
6	Award has been published by the sole arbitrator on 14.05.2018 in favour of M/S. Budhraj Electricals	-16,50,659
7	Amount to be deducted from the final bill of 600 seater Girls Hostel Rs. 49,50,627 (Rs. 66,01,286 - Rs. 16,50,659)	(B) 49,50,627
8	Amount to be deducted for Electrical bill of the fire fighting works, defects/missing electrical fixtures	(C) 34,180
9	Total deduction of (A+B+C) from the final bill of 600 seater Girls Hostel	93,22,162
10	Balance amount to be released to CPWD Rs. 2,06,77,838 (Rs. 3,00,00,000 - Rs. 93,22,162)	2,06,77,838

Please arrange to release a sum of Rs. 2,06,77,838/- (Rupees Two crores six lacs seventy seven thousand eight hundred thirty eight only). This amount will be transferred through RTGS under intimation to this office for record. The RTGS detail has already been sent to your office. Further for your reference a copy of RTGS detail received from the CPWD is attached herewith.

DA: Approval of the C.A. & RTGS detail

Prof. I/C (Estate & Construction)

D.R. (Accounts)

Copy to:

1. The Executive Engineer (Civil), Karnal Central Public Works Department, NDRI Campus, Near State Bank of India, Karnal

2. The Executive Engineer (Elect.), CPWD, 208, JHS 119C, Sector-3, Karnal

Vocher no- 119
Dated 11.10.2018

- 394 -



- Item No. 22.10: Regarding the Building & Works committee was apprised regarding the decision of the subsequent FC & BOG meetings: The decision of 35th Finance Committee held on 05.06.2017 vide item No. 35.10 duly approved by BoG in its 42nd meeting held on 27.06.2017 is reproduced below:

"The agenda item was deferred for being taken up in Special Finance Committee meeting scheduled to be held on 14th June, 2017 with the observation that the revised self-explanatory agenda be presented along with a check-list of facilities being provided to Persons with Disabilities (PwD)"

The decision of 36th Finance Committee held on 26.09.2017 vide item No. 35.10 is reproduced below:

"The revised proposal be presented along with check list of facilities being provided to Persons with Disabilities (PwD) in the next meeting of Finance Committee."

In the light of the decision of FC & BOG the building & works committee resolved that the A/A & E/S already conveyed to CPWD for provision of lifts for persons with disabilities (PwD) may be withdrawn and amount of Rs. 43.37 lacs already deposited by the Institute to the CPWD will be received back. The amount of Rs. 43.37 lacs will be deducted from the pending payment of Rs. 300.00 lacs of the CPWD of 600 seater girls hostel. Further, it was also resolved that an amount of Rs. 66,01,286/- lacs on account of excess payment for the work of providing and installation of Electrical Sub Station HT/LT distribution in Non-residential area will also be deducted from the pending payment of Rs. 300.00 lacs of the CPWD of 600 seater girls hostel. Further, it was also resolved that the revised proposal be presented along with check list of facilities being provide to Persons with Disabilities (PwD) in the next B&WC.

- Item No. 23.3: Regarding the work of construction of peripheral road along the external boundary wall of the Institute for security and maintenance purpose is to be kept pending for the time being as per the decision of the 23rd Building & Works Committee. The revised cost

58
200

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119**

INFO/NITK/Acs./37th FC/2018/3345

Dated: 29.06.2018

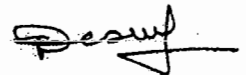
Item 37.2 To consider and approve the minutes of meeting of Building & Works Committee (BWC) held on 6th March 2018.

The Finance Committee in its 37th meeting held on 04.06.2018 has decided as under:

"The Finance Committee considered and recommended to the Board the minutes of 24th meeting of Building & Works Committee held on 6th March, 2018."

This is for reference, record and further necessary action in the matter.

Encl: Agenda Item



REGISTRAR

Professor I/c (Estate & Construction)

(21)

(201)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

No. NITK / 45th BOG / 3333

Dated: 28/06/2018

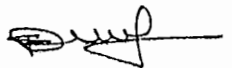
The Board of Governors of the Institute at its 45th meeting held on 04.06.2018 has decided under:

BoG 45.31 To consider and approve the minutes of 37th meeting of the Finance Committee, National Institute of Technology, Kurukshetra held on 04.06.2018.

"The Board approved the minutes of 37th meeting of the Finance Committee, National Institute of Technology, Kurukshetra held on 04.06.2018."

This is for your reference, record and further necessary action in the matter.

Encl: Agenda Item



Registrar (I/C)

Professor I/C (Accounts)

Copy to : The Deputy Registrar (GA & L)



676
14.09.20

भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

ई-मेल/स्पीड पोस्ट



कार्यालय कार्यपालक अभियंता
केन्द्रीय लोक निर्माण विभाग
एन.डी.आर.आई कैम्पस,
करनाल-132001



Office of the Executive Engineer,
Central Public Works Department,
NDRI Campus, Karnal-132001
e-mail :- eekcd.knl.cpwd@nic.in

संख्या - 54(NIT)/क.मं/2020/1734
सेवा में,

दिनांक 08-09-2020

Prof. I/C(Estate & Constn),
NIT, Kurukshetra

*Recd, put in file for info
to Duen / Register 14/9/20*

विषय : In the matter of arbitratin between M/s. Swadeshi Civil Infrastrucutre Pvt. Ltd. and Union of India regarding the work C/o 600 Seater Girls Hostels (Multi Storeyed) RCC framed structure (Ground + 5) i/c internal & external Water Supply, Sanitary Installation, Internal Electrical Installations, Drainage & Development of site at NIT, Kurukshetra (Haryana) - To resolve/settle the claims or alternatively appoint DRC/Arbitrator there of.

Agency : M/s. Swadeshi Civil Infrastructure Pvt. Ltd.
Agreement No. 02/EE/KCD/2014-15

*SS(A)
18/9/2020 14/9/2020*

संदर्भ : ADG (Region Chandigarh) letter No. 23(102)/W-92/ADG(RC)/EE(TLC)/226E.
Dt. 03.09.2020.

With reference to the above mentioned work, it is hereby brought to your kind notice that the agency of the above work has gone into arbitration for settlement of certain disputes which have arisen in the above mentioned work and accordingly Arbitrator has been appointed by the competent authority (copy enclosed).

The payment of arbitration fees will be made from the funds available of NIT with the department. The total claim amount by the agency is Rs. 4,24,06,248/- only.

This is for your kind information and further necessary action please.

Encl : As above

(प्रशान्त अग्रवाल)
कार्यपालक अभियंता-करनाल
के.लो.नि.वि, करनाल

प्रतिलिपि :-

1. Director, NIT, Kurukshetra for kind information & further necessary action please.
2. Additional Director General (Region Chandigarh), CPWD, Kendriya Sadan, Sector-9A, Chandigarh for information w.r.t. your office letter referred above.
3. Superintending Engineer-Karnal, CPWD, Karnal for kind information please.

Prashant
कार्यपालक अभियंता-करनाल

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भारत सरकार
GOVERNMENT OF INDIA
केंद्रीय लोक निर्माण विभाग



CENTRAL PUBLIC WORKS DEPARTMENT

सहायक
अपर महानिदेशक (क्षेत्र चण्डीगढ़)
केंद्रीय लोक निर्माण विभाग, सेक्टर-9 (ए), चण्डीगढ़-160009
दूरभाष नं० 0172-2741159
फैक्स नं० 0172-2740723

Office of the
Additional Director General (Region Chandigarh)
CPWD, Sector-9(A), Chandigarh-160009
Tel. No. : 0172-2741159
Fax No. : 0172-2740723
E-Mail I.D. : adg@cpwd.gov.in
Website: <http://cpwd.gov.in>

पत्रांक / F.No.: 23(102)/W-92/अ.प.नि.(क्षेत्र चण्डीगढ़) / का.अ.नि.(टी.एल.सी.) / 226 E दिनांक / Date: 03/09/2020

Sub:- In the matter of arbitration between M/s Swadeshi Civil Infrastructure Pvt. Ltd. and Union of India, regarding the work C/o 600 Seater Girls Hostel (Multi storeyed) RCC framed structure (Ground+5) i/c Internal & External Water Supply, Sanitary Installation, Internal Elect. Installation, Drainage & Development of site at NIT, Kurukshetra (Haryana).
Agmt. No. 02/EE/KCD/2014-15.

Whereas M/s Swadeshi Civil Infrastructure Pvt. Ltd., 302, DLF Tower 'B', Jasola, New Delhi-110025 has written to me vide his letter No. SCIPL/NIT-KKR/2020-21/006 dated 14.07.2020 that certain disputes have arisen between the above noted parties in respect of the above noted work. I, ADG, (Region Chandigarh), CPWD by powers conferred on me under Clause 25 of the said Agreement hereby appoint Sh. Rakesh Kumar Agrawal, A-15, South Extn. Part-II New Delhi-110049 as Sole Arbitrator to decide and make his award regarding the claims/disputes by the contractor, if any, as shown in the statements enclosed subject always, however to their admissibility under clause 25 of the aforesaid agreement, copy of which is enclosed

The arbitrator shall give reasons for the award.

The fee payable and terms & conditions to the sole Arbitrator shall be in accordance with CPWD O.M.No. 2/SE(TLC)/Arb.case/2019-20/07 dated 24.01.2020

(देवेन्द्र कुमार गाँ)

अपर महानिदेशक (क्षेत्र चण्डीगढ़)

Encl: Certified copy of claims (Total 1 to 5 claims)- 01 page

To

1. Sh. Rakesh Kumar Agrawal, A-15, South Extn. Part-II, New Delhi-110049. (Mobile No. 7542030167 & e-mail ID: rkagrwal1958@gmail.com)
2. M/s Swadeshi Civil Infrastructure Pvt. Ltd., 302, DLF Tower 'B', Jasola, New Delhi-110025, with reference to his letter No. SCIPL/NIT-KKR/2020-21/006 dated 14.07.2020 & even No. 008 dated 27.08.2020. (e-mail ID: info@swadashicipl.com)

प्रतिनिधि:-

1. अधिकृत अभियंता-करनाल, केंद्रीय लोक निर्माण विभाग, क्षेत्र ऑफिस बिल्डिंग, विंस्टोन रोड, एम.ए.ओ.-19-20, सेक्टर-12 (फ्लैट-1), कारनाल-132001 को सूचनाएं एवं अनिवार्य आवश्यक कार्यवाही हेतु।
2. कार्यपालक अभियंता-करनाल, केंद्रीय लोक निर्माण विभाग, निम्नलिखित हस्ताक्षरित इन्स्ट्रक्शंस के साथ, मंत्रालय स्तर तक और इंडिया. करनाल-132001 को सूचनाएं एवं आवश्यक कार्यवाही हेतु। (mail ID: eekod.knl.cpwd@nic.in)

Arrangements may please be made to defend the case effectively. Legal assistance of the Counsel/Superintending Engineer may be obtained where necessary.

Superintending Engineer/Executive Engineer should ensure that the bills of the contractor are financed immediately, if not already done.

अपर महानिदेशक (क्षेत्र चण्डीगढ़)

Atty/-

I inform the
client department
& court lawyer

- 399 -

Annexure - A

Abstract of Claims		
Sl.No.	Description	Amount (Rs.)
1	Claim for Less Payment of Escalation under 10CC (A) Civil Work -- Rs. 40,10,662/- (B) Electrical Works -- <u>Rs. 27,69,400/-</u> Rs. 67,80,062/-	Rs. 67,80,062/-
2	Claim for Less Payment of Escalation under 10CA For Use of PPC cement -- Rs. 36,93,053/-	Rs. 36,93,053/-
3	Claim for Interest @ 18% on Delayed Payment	Rs. 2,94,33,133/-
4	Claim for Interest @ 18% (Interest Pre-reference, Period Pendente-lite & Post award till payment)	To be Calculated.
	Total	
5	Cost of Arbitration	Rs. 25,00,000.00

AC
10/1/91

Minutes of DRC Meeting held on 27.12.2019

M/W: C/o 600 Seater Girls Hostel (Multi storey) RCC framed structure (Ground+5) i/c Internal & External Water Supply, Sanitary Installation, Internal Elect. Installation, Drainage & Development of Site at NIT, Kurukshetra (Haryana).

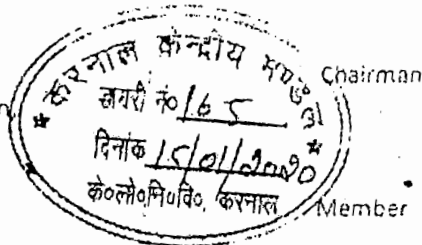
Agreement No.: 02/EE/KCD/2014-15.

Claimant:- M/s Swadeshi Civil Infrastructure Pvt. Ltd.

Respondent:- Executive Engineer, Karnal Central Division, CPWD, Karnal

The Dispute Redressal Committee (DRC) was appointed by ADG (NR-I), CPWD, Chandigarh vide letter No.: 23(102)/DRC/WA/अननवि०(उ०क्ष०-१)/EE(TLC)/764 Dated: 30.05.2019. The constitution of DRC is as under:-

1- Sh. Surendra Singh
Chief Engineer- Dehradun
CPWD, Dehradun



2- Sh. C.E. Singh
SE (Pl.)
O/o ADG (Region Chandigarh),
CPWD, Chandigarh.

3- Sh. Mukesh Meena
Superintending Engineer,
Jalandhar Central Circle,
CPWD, Jalandhar.

AO for n.e. on Claim No.3
Member

4- Sh. A.K. Gupta
SE-in-charge of the work,
Superintending Engineer,
Karnal Central Circle,
CPWD, Karnal.

Prashant
15/01/20
11311

Shall present the case before DRC
सूचक नं० 34 (निरा)/
Copy To:-
1. Planning branch
necessary action
Point No. 1 (1)

First DRC meeting was held in Dehradun on 19.09.2019

This is second and final meeting of DRC held on 27.12.2019 at Dehradun.

DRC hearing started on 27-12-2019 at 3.00 PM in presence of above member of DRC. Shri M. Kumar Goel, Contractor, presented the case on behalf of Claimant and Shri A.K. Gupta SE, Karnal presented the case from Respondent side.

Claim 1:- Non-payment of Rs. 56,44,640/- under clause 10CC for Civil and Electrical Works

Claimant - The claimant informed that their tender was accepted on 16.05.2014 with completion period 330 days and thus clause 10CC is applicable. The compensation for escalation was worked out as per clause 10CC and the first such payment was made at the end of 3rd month after the acceptance of the tender. Subsequently, the quarter was completed on 14.08.2014 and the statements were submitted to the Respondent. The 10CC was not paid.

(65)

10CC claim for the electrical component is also not paid by the respondent even though the claim was submitted to respondent.

Respondent - In the first DRC meeting the respondent SE/Karnal informed that the entire due amount of 10CC (Civil) was already been paid to the claimant which was accepted by the claimant without protest. Since the claimant has now clarified that the problem is of changed quarter by the respondent. The claim can be accepted after verification of resubmission of the claim by the claimant.

Further, in the first meeting of DRC held on 19.09.2019 it was decided that the claimant shall resubmit final calculation for 10CC for electrical works with approved indices i.e. all india wholesale price index for electrical component for construction materials as mentioned in 10CC. The claimant had submitted the claim for 10CC (Elect.) considering the indices of civil construction materials, therefore the claim was not found fit for consideration.

DRC - The claimant shall submit the claim in accordance with clause 10CC of the agreement to respondent within 15 days from date of receipt of DRC decision and the respondent will verify the claim pay to the claimant if the claims are found in order within 45 days from the date of receipt of claims.

The claimant shall submit final calculation for 10CC for electrical works with approved indices i.e. all india wholesale price index for electrical component for construction materials as mentioned in clause 10CC of the agreement to the respondent within 15 days time from the date of receipt of DRC decision and the respondent will verify the claim if the claims are found in order within 45 days from the receipt of claims.

Claim 2:- Non-payment of Rs. 11,60,367/- withheld from final bill.

Claim 2(a) For Quality Control - Rs. 5,00,000 (Already withdrawn in the first meeting of DRC)

Claim 2(b) For Extra item no. 65- Rs. 3,83,189/- (Rs. 1,40,652/- only was released against claimed amount of Rs. 5,23,841/-)

Claimant - Claim withdrawn by the claimant in the DRC meeting.

Respondent - No comments since claim withdrawn by the claimant.

DRC - No decision, since claim withdrawn.

Claim 2(c) For Extra item no. 66- Rs. 1,77,178/- (Rs. 4,57,450/- only was released against claimed amount of Rs. 6,34,628/-)

Claimant - Claim withdrawn by the claimant in the DRC meeting.

Respondent - No comments since claim withdrawn by the claimant.

DRC - No decision, since claim withdrawn.

- 402

Claim 2(d) For minor defects-

Rs. 1,00,000/- (Claim withdrawn in first DRC meeting)

Claim 3:- Payment of 18% interest on all due amount and for delayed payment of final bill compounded quarterly from due date of payment to actual date of payment.

Claimant - The interest on delayed payment of 12th RA bill and 13th & final bill are due but not paid to the respondent within the time period mentioned in the agreement clause no. 7 (OM no. DG/MAN/291 dated 01.10.2013) and clause 9. Apart from these two claims other claims of interest amount made by us are withdrawn.

Respondent - The claims submitted by the claimant are not clear and without any documentary evidence of the delay. If the claimant submit the proper claim of interest amount with supporting necessary evidence then the claim may be considered.

DRC - The claimant shall submit the proper claim in respect of claim of interest for delay in payment of 12th RA bill and 13th & final bills. Supporting documents shall be submitted to the respondent within 15 days time from the date of receipt of DRC decision and the same shall be verified by the respondent & paid to claimant if found in order within 45 days of receipt of claims. The rate of interest shall be applicable as per clause 7 of the agreement.

Claim 3(ii):- Interest on the amount still pending and not received till date @ 18% compounding quarterly.

Claimant - Claim withdrawn by the claimant in the DRC meeting.

Respondent - No comments since claim withdrawn by the claimant.

DRC - No decision, since claim withdrawn.

Claim 3(iii):- Interest on the amount not received till now till the date when actually received and interest on the interest amount which has not been paid till date.

Claimant - Claim withdrawn by the claimant in the DRC meeting.

Respondent - No comments since claim withdrawn by the claimant.

DRC - No decision, since claim withdrawn.

Claim 4:- Issue of certificate for deposit made Works Contract tax recovered from final bill for Electrical Work or else refund of recovered amount of Rs. 3,14,666/-. (Already withdrawn in the meeting of DRC)

DRC - No decision, since claim was withdrawn by the claimant in first DRC meeting

Claim 5:- Cost of Arbitration proceedings - Rs. 500000/-

~~DRC - Claim already rejected in first DRC meeting.~~

Note :- Both the parties agreed to extend the date of DRC upto 15.01.2020. DRC concluded hearing on all the claims of Claimant.

Member/DRC
(Sh. Mukesh Meena)
Superintending Engineer,
Jalandhar Central Circle
CPWD, Jalandhar.

Member/DRC
(Sh. C.B. Singh)
SE (P).
O/o ADG (Region Chandigarh),
CPWD, Chandigarh.

Chairman/DRC
(Er. Surendra Singh)
Chief Engineer- Dehradun,
CPWD, Dehradun.

पत्रांक : 22(1)/मु.अभि.-देहरादून/2019

दिनांक: 27/01/2019

प्रतिलिपि:-

1. अपर महानिदेशक (क्षेत्र चण्डीगढ़), के०लो०नि०वि०, सेक्टर-9 (ए), चण्डीगढ़ को सूचनार्थ।
2. श्री सी०बी० सिंह, अधीक्षण अभियन्ता (P), कार्यालय अ०म०नि०, (चण्डीगढ़ क्षेत्र)।
3. श्री मुकेश मीणा, अधीक्षण अभियन्ता, जालन्धर केन्द्रीय परिमण्डल, के०लो०नि०वि०, जालन्धर।
4. श्री ए०के० गुप्ता, अधीक्षण अभियन्ता, करनाल केन्द्रीय परिमण्डल, के०लो०नि०वि०, एन०डी०आर०आई० कैम्पस, स्टेट बैंक के पास करनाल।
5. श्री स्वदेशी सिविल इन्फ्रास्ट्रक्चर प्रा०लि० 307, डी०एल०एफ० टावर 'बी', जसोला, नई दिल्ली-110025.

(59)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

No./CC/3485/429

Dated 25.09.2020

Subject: Construction of 600 seater Girls Hostel (Multi storeyed) RCC framed structure (Ground +5) at NIT Kurukshetra - Regarding to resolve/settle the claims or alternatively appoint DRC/Arbitrator there of.

It is to inform you that a letter ^{has been} received in this office on 26.08.2020 from Executive Engineer (Civil), CPWD, Karnal vide no. 54(NIT)/CD/2020/1572 dated 24.08.2020 regarding the release of funds to the tune of Rs. 64,16,757/- for civil portion on account of escalation & interest for delayed payment has been accepted by the competent authority of the CPWD (copy enclosed).

Further, a letter has also been received in this office on 14.09.2020 from Executive Engineer (Civil), CPWD, Karnal vide no. 54(NIT)/CD/2020/1734 dated 08.09.2020 to resolve/settle the claims or alternatively appoint DRC/Arbitrator there of regarding the payment of arbitration fees will be made from the funds available of NIT with the department. The total claim amount by the agency is Rs. 4,24,06,248/- (copy enclosed).

This is for information please.


Prof. I/C (Estate & Construction)

1. Prof. I/C (Accounts), NITK
2. Dean (P&D) for information please
3. Registrar I/C, NITK, for information please
4. Hon'ble Director, NITK, for information please

-405-



भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

Most Urgent/Arbitration matter
ESTATE SECTION Speed Post/E-mail

Diary No. 1096

Dated 03/11/21



कार्यालय कार्यपालक अभियंता
केन्द्रीय लोक निर्माण विभाग
एन.डी.आर.आई कैम्पस,
करनाल-132001



Office of the Executive Engineer,
Central Public Works Department,
NDRI Campus, Karnal-132001
e-mail :- eekcd.knl.cpwd@nic.in

संख्या - 54(NIT)/क.मं/2021/2285

दिनांक 01-11-2021

To

Prof. I/C(Estate & Constn),
NIT, Kurukshetra

फा. ग. (E&C), फा. ग. (EM&T)

A.E. 10

03/11/2021

Sub:

In the matter of arbitration between M/s. Swadeshi Civil Infrastructure Pvt. Ltd. and Union of India regarding the work C/o 600 Seater Girls Hostels (Multi Storeyed) RCC framed structure (Ground + 5) at NIT, Kurukshetra (Haryana).
Agreement No. 02/EE/KCD/2014-15

Ref:

This office even letter No. 1734 dated 08.09.2020.

Sir,

Please refer to this office letter under reference vide which it was intimated that the agency of the above work has gone into arbitration for settlement of certain disputes with total claims amounting to Rs. 4,24,06,248/-. In this regard, it is hereby brought to your kind notice that the arbitrator had published the award for the said work on 19.08.2021 and thereafter the correction to the award was published on 01.09.2021. Thereafter, the award amount has been accepted by the competent authority after taking due legal opinion total amounting to Rs. 2,24,29,456/-. It is therefore requested that total funds amounting to Rs. 2,24,29,456/- as per the arbitration award amount may please be released so that the payment of arbitration award can be made to the agency. It is pertinent to mention here that the arbitrator has given a total time of 90 days for payment of the arbitration amount starting from 01.09.2021 (i.e. date of correction on the award) and thereafter future interest @ 11% p.a. will be payable separately as per the award. It is therefore requested that the total funds amounting to Rs. 2,24,29,456/- may please be released at the earliest so that the payment to the arbitration award can be made to the agency within time to avoid any payment of future interest.

The above is submitted for your kind information and further necessary action please.

Yours Faithfully,

Prashant
(Prashant Agarwal) 01/11/21
Executive Engineer-Karnal
CPWD, Karnal

Copy to :-

1. Director (NIT Kurukshetra) for kind information & necessary action on the above please.
2. Additional Director General (Region Chandigarh), CPWD, Kendriya Sadan, Sector-9A, Chandigarh for kind information please.
3. Superintending Engineer-Karnal, CPWD, Karnal for kind information & necessary action please.

416-
23-8-18

11-10-18 v.N. 119

Executive Engineer-Karnal

Subject:

Arbitration between M/s. Swadeshi Civil Infrastructure Pvt. Ltd. and Union of India regarding the work of construction of 600 seaters Girls Hostels (Multi storeyed) RCC framed structure (Ground +5) at NIT Kurukshetra

PUC is a letter received from the Executive Engineer (Civil), CPWD, Karnal vide no. 54(NIT)/CD/2021/2285 dated 01.11.2021, regarding the matter of arbitration between M/s. Swadeshi Civil Infrastructure Pvt. Ltd. & the CPWD, Union of India for the work of construction of 600 seaters Girls Hostels (Multi storeyed) RCC framed structure (Ground+5) at NIT Kurukshetra. Further, it is also stated in the letter that the arbitrator had published the award for the said work on 19.08.2021 and thereafter, the correction to the award was published on 01.09.2021. Thereafter, the award amount of Rs. 2,24,29,456/- has been accepted by the competent authority of CPWD. Further, CPWD has requested through his letter that the total funds amounting Rs. 2,24,29,456/- as per the arbitration award may please be released so that the payment of arbitration award can be made to the agency. It is also conveyed through the letter that the Arbitrator has given a total time of 90 days for the payment of the arbitration amount starting from 01.09.2021 (i.e. date of correction on the award) and thereafter future interest @ 11% p.a. will be payable separately as per the award.

In this regard, it is apprised that the A/A & E/S of the above said work was conveyed to Executive Engineer (Civil), CPWD, Karnal vide letter no. CC/18/95 dated 07/08.01.2013 after approval of the competent authority of the Institute and duly approved by B&WC in its 15th meeting held on 19.12.2011 vide item no. 15.11 and subsequently approved in FC & BoG in its 24th meeting held on 12.03.2012 & 27th meeting held on 13.03.2012. Accordingly, the Executive Engineer (Civil), CPWD, Karnal awarded the work to the executing agency M/s. Swadeshi Civil Infrastructure Pvt. Ltd., New Delhi vide no. 54(NIT)/KCD/2014/4 dated 04.06.2014 for its execution. During the execution of the above said work the Executive Engineer(P-I), office of the Chief Engineer (NZ-I), CPWD, Kendriya Sadan, Chandigarh submitted the revised preliminary estimate to the institute for an amount of Rs. 6746.53 lacs vide letter no. 23(390)/SE(P)/EE(P)/I/2212 dated 21.12.2015 for revised approval. The revised estimate for an amount of Rs. 6746.53 lacs was put before the EAC meeting held on 16.02.2016. The decision of EAC is reproduced below:

"The revised cost estimate received from the Chief Engineer (NZ-I) CPWD, Chandigarh vide letter no. 23(390)/SE(P)/EE(P)/I/2212 dated 21.12.2015 for an amount of Rs. 6746.53 lacs including all taxes. The justification received from the Executive Engineer (Civil), CPWD, Karnal vide letter no. 20(NIT)/KCD/2016/317 dated 22.01.2016 was discussed in the EAC meeting. The EAC discussed the revised cost estimate in detail and also decided that in future CPWD may be informed not to increase the scope of work beyond the DNIT without prior approval of the competent authority of NIT, Kurukshetra. The EAC resolved and recommended the revised cost estimate for an amount of Rs. 67,46,52,700/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval of the Hon'ble Director."

Thereafter, the above revised cost estimate was put before B&WC in its 21st meeting held on 27.05.2016 vide item no. 21.3. The decision of B&WC was as under:

"It was noted by the committee that the building is more or less complete and it was observed that the stage of submitted PRELIMINARY REVISED ESTIMATE was over. Therefore, it was decided that CPWD should submit a revised estimate clearly

original in
Release of funds
to CPWD
cd/3493 P/1

P/2-6

P/7-8

P/9-18

P/19-20

P/21

407-

Contd. P 2/N

P/21 bringing out firm and expected liabilities as well as detailed reasons for increase in cost so that appropriate action can be taken. The same should be done by 10th June positively."

In the light of the decision of B&WC meeting held on 27.05.2016, the CPWD was informed vide letter no. CC/314/4704 dated 01.06.2016 to submit the completion/realistic cost with justification for various works executed by CPWD at NIT Kurukshetra. In response to the above letter the CPWD submitted the detailed justification vide letter no. 20(142)PS/KCD/2016/2379 dated 10.06.2016 and also stated in the same letter that the revised preliminary estimate of Rs. 67,46,52,700/- has already been submitted by Chief Engineer (CPWD) vide letter no. 23(390)SE(P)/2212 dated 21.12.2015.

Further, the competent authority of the Institute constituted an External Technical Committee to approve the final completion cost/realistic revised cost of completed/ongoing construction works with justifications as submitted by CPWD. The realistic cost estimate with justification submitted by CPWD was put before the External Technical Committee meeting held on 13.06.2016 at NIT Kurukshetra. After scrutinizing, the External Technical Committee decided as under:

"As the work has already been completed, ex post facto sanction may be granted by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order. Moreover the administrative approval to carry out this work had already been accorded by the competent authority of the NIT Kurukshetra. Therefore, the Technical Expert Committee recommends the approval of revised cost estimate amounting to Rs. 63,29,38,441/-."

The Institute received a letter no. 23(390)/SE(P)/ED(P)/4121 dated 14.07.2016 from Chief Engineer (NZ-I), CPWD, Chandigarh specifying physical completion of the work. It was also stated in the letter that the necessary revision in the estimate has duly been explained through the letter dated 21.12.2015 and the Revised Preliminary Estimate (RPE) has been prepared based on the norms approved by GOI as prescribed in CPWD works Manual Para 40.2.1. It was further intimated that the total completion cost of the project is Rs. 63.3 crores. And also specified that the RPE may be restricted upto the actual cost of completion i.e. Rs. 63.3 crores. The same letter was put in the EAC meeting held on 11.08.2016 & 12.08.2016. The decision of EAC is reproduced as under:

"The letter received from Chief Engineer (CPWD) Chandigarh vide no. 23(390)/SE(P)/EE(P)/4120-4121 dated 14.07.2016 regarding Revised Preliminary Estimate (RPE) as per prescribed rules/format of government of India and adopted all over India i.e. appendix-9 of CPWD works manual-2014; Central Public Account Code Para 330-332 is applicable for all the government of India departments and its compliance and it was resolved that the same may be put up before the ensuing B&WC meeting."

Subsequently, the recommendations of EAC and the decision of External Technical Committee were put before the B&WC in its 22nd meeting held on 19.09.2016. After due deliberations the B&WC approved the Revised Cost Estimate for the work of construction of 600 seater Girls Hostel (Multi-storeyed Framed structure, Ground Floor+5) for an amount of Rs. 63.3 crore as recorded in the minutes of the meeting. The same was put before the Finance Committee in its 34th meeting held on 30.01.2017. The decision of the Finance Committee is reproduced as under:

"The Finance Committee decided that for all those recommendations of the Building and Works Committee that requires approval of the Board of Governors, separate agenda

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Contd. P/3/A

items with full details and justification with regards to cost/cost overrun, time/time-overrun, etc. for each such recommendations should be placed before the Finance Committee for consideration. Further, it was decided that for urgent items, a special meeting of the Finance Committee be convened at an early date." 6/33

In the light of the above decision of 34th Finance Committee, the matter was put up before the 35th Special Finance Committee meeting for consideration as an urgent item. Accordingly, the 35th Finance Committee held on 05.06.2017, has decided as under:

"In view of the decision taken under agenda item FC 35.A 4(a), the Finance Committee considered and recommended to the Board of Governors for approving the administrative approval & expenditure sanction of the revised cost estimate of Rs. 6329.38 lacs for the work of construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT Kurukshetra."

The above minutes of the Finance Committee were approved by the BoG in its 42nd meeting held on 27.06.2017.

Further, it is also apprised that during the process of revised approval of the above said work an interim inspection of the work was also conducted by the Inspection Committee on 04.01.2016. During the interim inspection, some defects/ shortcomings were observed by the committee and the same were conveyed to the Executive Engineer (Civil) & Executive Engineer (Electrical), CPWD vide letter no. CC/3485/58/381 and letter no. CC/3485/59/382 dated 27.01.2016 respectively. In response to the above referred letters, the Executive Engineer (Civil) & Executive Engineer (Electrical) CPWD, Karnal conveyed to the Institute vide letter no. 20(142)/PS/KCD/2016/1920 on dated 18.05.2016 and letter no. 20(38)/KCED/2015-16/904 dated 25.05.2016 respectively, that the observations pointed out by the Inspection Committee during inspection on dated 04.01.2016 have been attended and rectified.

In reference to the above letter, a final inspection of the work was conducted by the Inspection Committee on dated 01.07.2016. The Inspection Committee raised some points/defects during the inspection and the same were communicated to the Executive Engineer (Elect.) & Executive Engineer (Civil), CPWD for rectification vide letter no. CC/3485/479/5948 dated 4.8.2016 and letter no. CC/3485/486/6017 dated 6/8.8.2016 respectively and detailed room wise defect list was also sent to the Executive Engineer (Civil) & Executive Engineer (Elect.) CPWD, vide letter no. CC/3485/18/184 dated 09.01.2017. The Committee also noted on the final inspection report that the Building may be taken over by the Institute subject to rectification of defects/shortcomings pointed out by the Inspection Committee report enclosed.

The Executive Engineer (Civil) & Executive Engineer (Elect.), CPWD, Karnal was intimated vide letters no. 20(142)/PS/KCD/2017/507 dated 01.02.2017 and no. 23(1)/NITKCESD/ 2017/82 dated 28.01.2017 that the defects pointed out by the Inspection Committee during inspection on dated 01.07.2016 have been rectified and further assured that any defects noticed during the usage of the Building will be attended by the CPWD authority as per terms & conditions of the agreement within defect liability period. Accordingly, the building was handed over to the Chief Warden (Girls Hostel) after approval from the competent authority of the Institute vide letter no. EO/313 dated 23.05.2017. It is also intimated that the final UC received from the Executive Engineer (Civil), CPWD, Karnal vide no. 64(18)/KCD/2018/2574 dated 18.07.2018 for an amount of Rs. 63,29,38,000/-. The said amount was released on 23.08.2018 vide no. CC/3485/545, after approval of the 24th B&WC meeting held on 06.03.2018 subsequently approved by FC in its 37th meeting & BoG in its 45th meeting held on 04.06.2018.

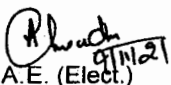
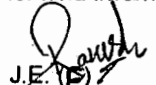
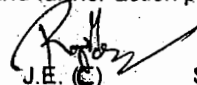
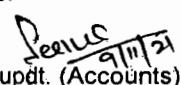
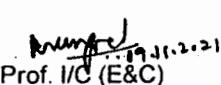


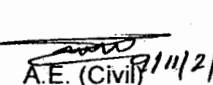
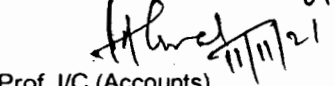
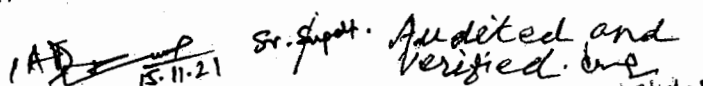

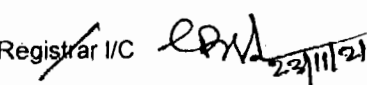
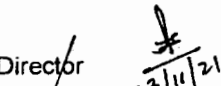
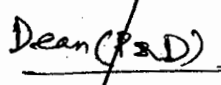

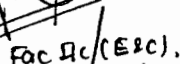
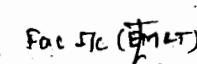
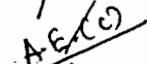
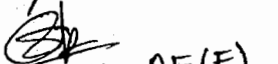
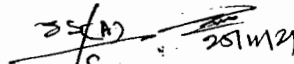
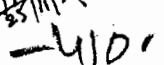
Further, after a gap of about 2 years Executive Engineer (Civil), CPWD, Karnal vide letter no. 54(NIT)/CD/2020/1734 dated 08.09.2020, that the agency of the above work has gone into arbitration for settlement of certain disputes with total claim of amount of Rs. 4,24,06,248/-. The same was conveyed to the Prof. I/C (Accounts) and the competent authority of the Institute for information vide letter No. CC/3485/429 dated 25.09.2020.

P/59-67

Now, a letter received from the Executive Engineer (Civil), CPWD, Karnal vide no. 54(NIT)/CD/2021/2285 dated 01.11.2021, regarding the matter of arbitration between M/s. Swadeshi Civil Infrastructure Pvt. Ltd. & the CPWD, Union of India for the work of construction of 600 seaters Girls Hostels (Multi storeyed) RCC framed structure (Ground+5) at NIT Kurukshetra. It is specified that the arbitrator had published final award of Rs. 2,24,29,456/- for the said work on 01.09.2021 and the same has been accepted by the competent authority of CPWD. It is also mentioned that the arbitrator has given total time of 90 days for payment of the arbitration amount starting from 01.09.2021 (i.e. date of correction on the award) and thereafter future interest @ 11% p.a. will be payable separately as per the award.

P/1

Submitted for kind information and further action please.

 A.E. (Elect.)
 J.E. (E)
 J.E. (C)
 Sr. Supdt. (Accounts)
 Prof. I/C (E&C)
 Faculty I/C (E&C)
 Faculty I/C (EM&T)
 A.E. (Civil)
 Prof. I/C (Accounts)
 Sr. Supdt. Audited and Verified
 Dean (P&D)
 Registrar I/C
 Director
 Dean (P&D)
 Prof. I/C (E&C)
 Fac I/C (E&C)
 Fac I/C (EM&T)
 A.E. (C)
 AE (E)
 S.A.
 410

DLP 50/263
22/11/2021

Registrar Office
Dairy No...1709 ..
Dt...23.11.21.....

contd. P/5/N

original
ce/3493

ACCOUNTS SECTION
NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA
BILL FORMAT
(MAI/MCA/SAF/STC/Conference/Training/Convocation/others)

Diary/Dispatch No of Department/Section ce/3493 83485(11)/725

Dated 26.11.2021

Debit Details

Name of Department Estate Section Major Head (Plan/Non Plan) Plan

Minor Head Details.....Amount (₹) 2,24,29,456/- in Words Rupees Two Crore twenty four lacs twenty nine thousand four hundred fifty six only.

Credit Details

In favour of Executive Engineer (Civil) , Karnal Central Division , CPWD, NDRI Campus, Karnal Bank Name State Bank of India

Account No. 33866311778 IFSC SBIN0000665 Branch Name Mall Road Shakti Colony, Karnal ₹ 2,24,29,456.

(Where there is more than one supplier, bank details provide separately)

In case of advance settlement

Name of advance drawer _____ ₹ _____ Date of drawl _____

Advance*Supplier (Name) _____ ₹ _____ Date of Drawl _____

Voucher prepared by Seema Arora, Sr. Supdt. (Acs.) Dated 26.11.2021

Certified that:

1. The goods/services have been received in good condition and they are in conformity with PO
2. The goods/services have been entered in the respective stock registers on the page marked against each items in the bills.
3. The balance under the head of expenditure up to date is ₹ _____ according to the books of the Departn before sending the bill under reference.
4. The amount is actually due and has not been claimed before.
5. The sanction/approval of the competent authority has been obtained.
6. The expenditure charged in the bill(s) could not be avoided in the interest of Institute.

Dated: _____

26.11.2021
Head of the Department
AP 26/11/21

For office Use of Accounts Section

Diary No. _____

Dated _____

Chargeable Head _____ Category(PFMS/Non PFMS) _____ PFMS Code _____

Gross Amount _____ GST TDS _____ TDS _____ Misc. Deduction _____ Net Amount Payable (Rs.) _____

Net Amount Payable in words _____

Assistant Registrar (A/c)

Superintendent (A/c)

Dealing Assistant (Accounts)

REGISTRAR

DIRECTOR

13/11/21
29/11/21
411



ESTATE SECTION
NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA - 136119

No./CC/3493 & 3485(iii)/725

Dated: 26.11.2021

Subject: Release of payment to CPWD for the work of "600 seaters Girls Hostels (Multi storeyed) RCC framed structure (Ground +5) towards arbitration between M/s. Swadeshi Civil Infrastructure Pvt. Ltd. and Union of India".

Please find enclosed herewith a copy of approval of the Hon'ble Director to release an amount of Rs. 2,24,29,456/- (Rupees two crores twenty four lacs twenty nine thousand four hundred fifty six only) in favour of Executive Engineer (Civil), CPWD, NDRI Campus, Near State Bank of India, Karnal.

In the light of the Administrative Approval & Expenditure Sanction, please arrange to release a sum of Rs. 2,24,29,456/- (Rupees two crores twenty four lacs twenty nine thousand four hundred fifty six only) on account of arbitration awards which may be transferred through RTGS (copy of RTGS detailed attached) under intimation to this office for record.

Wingd
26.11.2021

Prof. I/C (Estate & Construction)

Prof. I/C (Accounts)

Copy to:

The Executive Engineer (Civil), CPWD, NDRI Campus, Near State Bank of India, Karnal.

412 -

भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

करनाल केन्द्रीय मण्डल,
एन.डी.आर.आई कैम्पस,
राजदीय स्टेट बैंक आफ इंडिया,
करनाल-132001

Phone : 0184-2250690
Fax : 0184-2250660
E-mail : cpwdckarnal@gmail.com

KARNAL CENTRAL DIVISION

NDRI Campus, DYN014
Near State Bank of India DE: 27/11/17
Karnal-132001

संख्या- 54(Misc)/क.के.मं/2017/4449

दिनांक 21/11/2017

सेवा में,

The Director
National Institute of Technology,
Kurukshetra

विषय : Bank Account details of Central Public Works Department (CPW
(Karnal Central Division)

The details of Bank Account of this office for the purpose of RTGS is as un

A. Detail Of Account Holder :-

Account Name	Executive Engineer, Karnal Central Division, CPWD, NDRI Campus, Karnal
Telephone number/ Fax/ Email	0184-2250690, 0184-2250660

B. Bank Account Detail :-

Bank Name	State Bank of India
Branch Name With Complete Address, Telephone Number And Email	Mall Road, Shakti Colony, Karnal
Whether the branch is computerised?	Yes
Whether the branch is rtgs enabled? If yes, then what is the branch's ifsc code	SBIN0000665
Is the branch also neft enabled?	-
Type Of Bank Account (SB/Current)	Current
Complete Bank Account Number (Latest)	33866311778
Micr Code Of Bank	132002102

कार्यपालक अभियंता
करनाल केन्द्रीय व
के.लो.नि.वि., करनाल

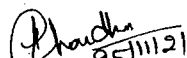
continue from page 7
In continuation to the approval of the competent authority of the Institute on pre-page, it is apprised that the Clause 7.13 of MoU between CPWD & NIT Kurukshetra reads as under:

"Funds for making payment of all amounts which may be decreed by court of Law, tribunal or by award of an Arbitrator in relation to the deposit work will be made available to CPWD by the client department within 15 days from the date of receipt of such demand as aforesaid from CPWD. Such payments will be in addition to the payments made to the contractors for execution of work."


1/68-71

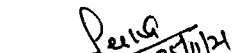
In view of the above, it is proposed that as per clause 7.13 of MoU, funds of Rs. 2,24,29,456/- (Rupees two crores twenty four lacs twenty nine thousand four hundred fifty six only) may be transferred through RTGS in favour of Executive Engineer (Civil), CPWD, Karnal Central Division, NDRI Campus, Near State Bank of India, Karnal for the arbitration award regarding the work of 600 seaters Girls Hostels (Multi storeyed) RCC framed structure (Ground +5).

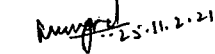
Submitted for kind consideration & approval please,



A.E. (Elect.)



J.E. (C)

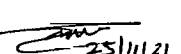

J.E. (E)


Sr. Supdt. (Accounts)


Prof. I/C (E&C)


Faculty (E&C)



Faculty I/C (EM&T)

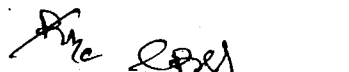

A.E. (Civil)



Prof. I/C (Accounts)


Dean (P&D)

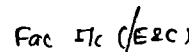

Registrar I/C

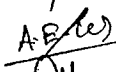

Director



A/c



Dean (P&D)


P.I. (E&C)

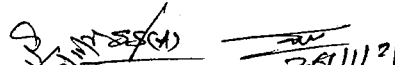

Fac I/C (E&C)


A.E. (E)


Fac I/C (EM&T)


A.E. (E)


A.E. (E)


P.I. (E&C)

In the light of the decision of B&WC meeting held on 27.05.2016, the CPWD was informed vide letter no. CC/314/4704 dated 01.06.2016 to submit the completion/realistic cost with justification for various works executed by CPWD at NIT Kurukshetra. In response to the above letter the CPWD submitted the detailed justification vide letter no. 20(142)PS/KCD/2016/2332 dated 07.06.2016.

Accordingly, the revised cost estimate with justification submitted by CPWD was put up before the External Technical Committee in its meeting held on 13.06.2016. The External Technical Committee observed that this work is in progress. The revised estimate prepared on the basis of actual scope of work as well as revised cost estimate amounting to Rs. 50,65,79,100/- projected by CPWD is recommended for the approval of the competent authority.

Further, the recommendations of External technical Committee were put up before the B&WC in its 22nd meeting held on 19.09.2016. After due deliberations the B&WC approved the Revised Cost Estimate for the work of construction of 300 seater multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students (Multi-storeyed framed structure) (Ground +5) for an amount of Rs. 50,65,79,100/- as recorded in the minutes of the meeting. The same was put before the Finance Committee in its 34th meeting held on 30.01.2017. The decision of the Finance Committee is reproduced as under:

"The Finance Committee decided that for all those recommendations of the Building and Works Committee that requires approval of the Board of Governors, separate agenda items with full details and justification with regards to cost/cost overrun, time/time-overrun, etc. for each such recommendation should be placed before the Finance Committee for consideration. Further, it was decided that for urgent items, a special meeting of the Finance Committee be convened at an early date" as enclosed in **Appendix XXXII from page 440 to 449.**

In the light of the above decision of 34th Finance Committee, the matter was put up before the 35th Special Finance Committee meeting for consideration as an urgent item. Accordingly, the 35th Finance Committee held on 05.06.2017, has decided as under:

"In view of the decision taken under agenda item FC 35.A 4(a), the Finance Committee considered and recommended to the Board of Governors for approving administrative approval & expenditure sanction of the revised cost estimate of Rs. 5065.79 lacs for the work of construction of 300 Seaters Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students (Multi-storeyed framed structure) (Ground+5) at NIT Kurukshetra."

BWC 27.12 To consider & approve the arbitration case for the works of :

- i) Construction of 300 seater multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students (Multi-storeyed framed structure) (Ground Floor +5)**
- ii) Construction of Swimming Pool at NIT, Kurukshetra**

In this regard it is apprised that the A/A & E/S of the work of construction of 300 seater multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students (Multi-storeyed framed structure) (Ground Floor +5) was conveyed to Executive Engineer (Civil), CPWD, Karnal vide letter no. CC/19/96 dated 07/08.01.2013 after approval of the competent authority of the Institute and duly approved by B&WC in its 15th meeting held on 19.12.2011 vide item no. 15.12 and subsequently approved by FC in its 24th meeting held on 12.03.2012 & BoG in its 27th meeting held on 13.03.2012. Accordingly, the Executive Engineer (Civil), CPWD, Karnal awarded the work to the executing agency M/s. Jai Parkash & Sons, Dehradun, vide no. 54(NIT)/KCD/2015/ 779 dated 17.03.2015 for its execution. During the execution of the above said work the Executive Engineer(P-I), office of the Chief Engineer (NZ-I), CPWD, Kendriya Sadan, Chandigarh submitted the revised preliminary estimate to the institute for an amount of Rs. 5065.79 lacs vide letter no. 23(390)/SE(P)/EE(P)/I/385 dated 04.02.2016 for revised approval. The revised estimate for an amount of Rs. 5065.79 lacs was put before the EAC meeting held on 16.02.2016. The decision of EAC is reproduced below:

*"The revised cost estimate received from the Chief Engineer (NZ-I) CPWD, Chandigarh vide letter no. 23(390)/SE(P)/EE(P)/I/385 dated 04.02.2016 for an amount of Rs. 5065.79 lacs including all taxes. The justification received from the Executive Engineer (Civil), CPWD, Karnal vide letter no. 20(NIT)/KCD/2016/317 dated 22.01.2016 was discussed in the EAC meeting. The EAC resolved and recommended on the basis of justification submitted by the CPWD that the revised cost estimate for an amount of Rs. 50,65,79,100/- including provision of 4nos. lifts of (13 passengers) except VRF System be approved and recommended that the revised cost estimate along with provision of additional 2 nos. lifts for above work be put up before the ensuing B&WC meeting after obtaining approval of the Hon'ble Director." as enclosed in **Appendix XXXI from page 419 to 439.***

Thereafter, the above revised cost estimate was put before B&WC in its 21st meeting held on 27.05.2016 vide item no. 21.4. The decision of B&WC was as under:

"The B&WC deliberated on the matter and resolved that a realistic revised cost estimate be prepared and submitted by CPWD with full justification for increase in cost, positively by 10th June 2016."

The above minutes of the Finance Committee were approved by the BoG in its 42nd meeting held on 27.06.2017. Accordingly, the revised administrative Approval & expenditure sanction for an amount of Rs. 5065.79 lacs was conveyed to CPWD vide letter no. CC/3492/501/3656 dated 03.08.2017 after approval of the competent authority of the Institute.

Further, it is also apprised that the above said work was completed by CPWD and Executive Engineer (Civil), CPWD intimated to the Institute vide letter No. 54(NIT)KKR/KCD/2018/2614 dated 09.07.2018 that the work has been completed and depute the representative to take over the above said building.

Accordingly, the final inspection was conducted on 18.07.2018, during the inspection some defects/shortcomings were observed and same were conveyed to Executive Engineer (Elect.) & Executive Engineer (Civil), CPWD, Karnal vide letters no. CC/3485/489/4020 & CC/3485/490/4021 dated 31.07.2018 respectively for rectification of defects/shortcomings. In between Chief Warden (Boys) requested vide letter no. CW/R/2018/110 dated 27.07.2018 to handover 100 rooms of the newly constructed boys hostel no.11 with their inventory, so that occupancy may be provided to new students. Also requested to handover the office for wardens and staff of the hostel. Accordingly, 100 nos. single seater rooms were handed over to the Chief Warden (Boys Hostel) vide letter no. CC/3497/510 dated 06.08.2018.

In response to the letter dated 31.07.2018, Executive Engineer (Elect.) & (Civil), CPWD, Karnal vide letters no. 20(NIT)PS/KCD/2019/357 dated 01.02.2019 & no. 23(6)/AE(E)/NITKCESD/2019/17 dated 25.03.2019 intimated that the defects observed during the final inspection have been removed by the CPWD. Accordingly, the same has been checked & verified by the J.E. (Civil) & J.E. (Elect.) of the Institute as enclosed in **Appendix XXXIII from page 450 to 464.**

Further, the inventory of Civil, PH & Electrical items were received vide letters no. 24(43)/AEK/2018/249 dated 03.11.2018 & 23(6)/AE(E)/NITKCESD/2019/15 dated 12.03.2019. Accordingly, the above said inventory was handed over vide letter no. CC/3497/111 dated 07/08.02.2019 & CC/3497/112 dated 08.02.2019 to Chief Warden (Boys Hostel) after approval of the competent authority of the Institute.

It is pertinent to mention here that the final payment of Rs. 1,00,00,000/- was released vide letter no. CC/3493(vi)/638/5190 dated 11.10.2018 against the UC received from the Executive Engineer (Civil), CPWD, Karnal vide nos. 54(NIT)/KCD/2018/2828 dated 25.07.2018 & 64(18)/KCD/2018/2992 dated 06.08.2018. Further, it is informed that the expenditure

cum utilization certificate for an amount of Rs. 47,39,03,357/- received vide letter no. 54(NIT-KKR)/KCD/2020/921 dated 10.06.2020 from Executive Engineer (Civil), CPWD Karnal and also received the balance amount of Rs. 1,71,36,282/- already with CPWD in the Institute deposited by CPWD on 26.08.2020 vide transaction no. C20765940330.

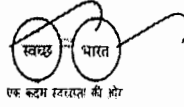
Further, after a period about 3 years the Executive Engineer (Civil), CPWD, Karnal intimated to the Institute vide letter no. 54(NIT)/CD/2021/2131 dated 13.10.2021, that the agency M/s. Jai Parkash & Sons of the above cited work has gone into arbitration for the settlement of certain disputes which have arisen in the above mentioned work. Accordingly, an Arbitrator has been appointed by the competent authority vide letter no. 23(102)/DRC/WA/ADG (RG)/EE(TLC)/3255-II dated 07.10.2021. Further, it is also intimated by CPWD that the total claim amount by the agency is Rs. 4,92,30,481/- excluding the interest & GST on award amount. The same was conveyed to Prof. I/C (Accounts), Dean (P&D), Registrar I/C & Hon'ble Director vide this office letter no. CC/3497/650 dated 27.10.2021 as enclosed in **Appendix XXXIV from page 465 to 482.**



भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT



कार्यालय कार्यपालक अभियंता
केन्द्रीय लोक निर्माण विभाग
एन.डी.आर.आई कैम्पस,
करनाल-132001



Office of the Executive Engineer,
Central Public Works Department,
NDRI Campus, Karnal-132001
e-mail :- eekcd.knl.cpwd@nic.in

संख्या - 54(NIT)/क.मं/2021/2131

To,

Prof. I/C(Estate & Constrn),
NIT, Kurukshetra

दिनांक 13/10/2021

for JIC/EEC, for JIC (EM&T)

13/11/21

Sub :

In the matter of arbitration between M/s. Jai Parkash & Sons and Union of India for the work C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana)

Agency : M/s. Jai Parkash & Sons
Agreement No. 67/EE/KCD/2014-15

With reference to the above mentioned work, it is hereby brought to your kind notice that the agency of the above work has gone into arbitration for settlement of certain disputes which have arisen in the above mentioned work and accordingly Arbitrator has been appointed by the competent authority (copy enclosed).

The total claim amount by the agency is Rs. 4,92,30,481/- excluding the interest & GST on award amount.

This is for your kind information and further necessary action please.

Encl : As above

Prashant
(Prashant Agarwal) 13/10/21
Executive Engineer-Karnal
CPWD, Karnal

Copy to :-

1. Director, NIT, Kurukshetra for kind information please.
2. Additional Director General (Region Chandigarh), CPWD, Kendriya Sadan, Sector-9A, Chandigarh for information please.
3. Superintending Engineer-Karnal, CPWD, Karnal for kind information please.

A.E/Ce
The matter may be put in
EAC/PRC for discussion.

Executive Engineer-Karnal

SS(A)
16/11/21

Office
16/11

4/9
All claims of ...
... expected the ...
... will be ...

of work: C/o 300 Seater Multi- Purpose Boys Hostel i/c 100 suits for foreign students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c internal water supply, Sanitary installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana).

Agreement No: 67/EE/KCD/2014-15.

Tender Amount : Rs. 28,93,64,991/-
 Date of Submission of Tender : 30.10.2014.
 Date of Acceptance of Tender : 25.02.2015.
 Date of Start of work : 19.03.2015
 Stipulated date of Completion : 07.12.2016
 Actual date of complete : 03.02.2018
 Time Allowed : 630 Days
 Actual Delay Involved : 423 Days

LIST OF CLAIMS / DISPUTES

Sr. No.	Claims	Amount Rs.
1	Claim on account of withheld amount/delay payment of the R/A Bill & Final bill and Deviation items beyond deviation limit paid lesser than Agreement rates and Interest thereof.	Rs. 1,42,44,465/-
2	Addition cost payable on account of Extended stay period of contract for Escalation.	
2.1	Compensation on account of price escalation on material under 10CA Cement & Steel, Structural steel from stipulated date of completion to Actual date of completion.	Rs. 2,51,496/-
2.2	Compensation on account of price Escalation under 10CC on material other than cement & steel from stipulated date of completion to actual date of completion.	Rs. 27,89,226/-
3	Additional cost payable on account of overhead Cost and other charges due to extended stay period of contract.	
3.1	Claim on account of overheads and other onsite and offsite Expenses @ 7.5% on Prolongation of Contract.	Rs. 1,45,71,594/-
4	Claim on account of incentive @2% on Tender value as per Clause 2A of the agreement.	Rs. 57,87,300/-
5	Claim on account of Interest @ 12% P.A. on the above claim from the date of respective cause of action.	
5.1	Claim on account interest @ 12% on claim no. 1 to 2.	Rs.
5.2	Claim on account of Interest @ 12% P.A. Pre-award and Post- award.	Rs.
6	Claim on account of Cost of Arbitration and other Miscellaneous charges to be paid to our counsel, consultant, Engineer etc.	Rs. 5,00,000/-
7	Claim on account of GST @12% as payment made after 30.06.2017.	Rs. 1,10,86,400/-
8	Claim on account of GST @12% on awarded amount.	Rs.

NOTE: The amount of claims calculated on the basis of available records. However We reserve our right to add or subtract any claim or modify of the amount of claims and file any document if required at a later stage during arbitral proceedings.

Yours Faithfully

M/s. Jai Prakash & Sons.

(Authorized Signatory)

(सोम लाल काजरी)

कार्यपालक अभि. (टी.एल.क्यू.ए.)

420

(3)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA -136 119

No. CC/19/96

Dated: 07/01/2013

The Executive Engineer (Civil)
Central Public Works Department
Karnal Central Division
448, Subhash Colony
Karnal

Subject:- Administrative approval & Expenditure sanction for the Construction of 300 Seaters Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure). (Ground Floor +5).

Reference: MoU dated 20.12.2012 & approval of the Hon'ble Director on dated. 04-01-2013.

The administrative approval and expenditure sanction is hereby conveyed for the execution of the following work with the estimated amount as under:

Sr. No.	Name of Work	Amount REC (Rs. In Lacs)
1	Construction of 300 Seaters Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure).(Ground Floor +5).	Rs. 3596.00 (Rs.Three Thousand Five Hundred Ninty Six Lacs Only)

Dean (Estate)
For Director

Copy to:

1. SS to Director for the kind information of the Hon'ble Director.
2. Chief Engineer (NZ-I), Chandigarh CPWD, Kendriya Sadan, Sector-9, CPWD, Chandigarh.
3. SE (Elect.) Chandigarh Central Electrical Circle, Kendriya Sadan, Sector 9-A, CPWD, Chandigarh.
4. SE (Civil) Chandigarh Central Circle, Kendriya Sadan, Sector-9-A, CPWD, Chandigarh.
5. Executive Engineer (Elect.), Central Public Works Department, Karnal Central Electrical Division, 22-A Indira Colony, Karnal-132021
6. Registrar
7. Prof. I/C (E & C)
8. Prof. I/C (EM)
9. DR (Acs)
10. Executive Engineer, Construction Cell
11. A.E. (Civil)
12. J.E. (Elect.)
13. J.E. (Civil)

Recd.

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7/1/13

(1)

(4)

Preliminary Estimate for construction of 300 seater boys hostel including 100 suits for married P.G. Students/research Scholars.

on Plinth area rates as per CPWD
(Multi-Storeyed framed structure)
(Ground Floor + 5)

1. Total plinth area for 300 seater boys hostel Including 100 suits for married PG Students / Research Scholars.

(200 seater boys hostel 100 suits (family rooms with attached toilets + common room: dinning hall, kitchen pantry, visitors rooms, sick room, reading room, warden office, warden residence, entrance lounge, reception, staircase, lift lobby, circulation

15300 sqm.

CPWD plinth area rates as on 01.10.2007+ 25% add premium

(i)	RCC framed structure (up to 6 storeyes)	=	9100 sqm.
(ii)	RCC raft foundation (Ground Floor only)	=	3560 sqm.
(ii)	Fire Fighting	=	300 sqm.
	Total		12960 +25%

			16200 sqm.
Total Cost	=	15300	x 16200
		Total	2478 lacs

2. Services

(i)	Internal water supply and sanitary installations @ 10%	Rs.	248 lacs
(ii)	External Service @ 5%	Rs.	124 lacs
(iii)	Internal electric installations @ 13.5 %	Rs.	334 lacs
	Total		706 lacs

3. Allied works such as lifts back up power supply, Sub-Stations, Furnitures etc.

(i)	Lifts 2 Nos. (13 passengers 884 kg. wt. 1.5m/s speed)	@ Rs.	21 lacs each
		Rs.	42 lacs
(ii)	Back up power supply (DG Sets)	Rs.	20 lacs
(iii)	Electric H/T L/T S/S	Rs.	20 lacs
	Furniture for Hostel (Rooms, PG rooms, offices, Dinning Hall, Kitchen etc.).	Rs.	60 lacs
	Total		142 lacs

Grand Total	=	2478 +	706 +	142
			=	3326 lacs
3% contingencies			Rs.	99 lacs
		Total		3425 lacs

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- 45 -

(2)

Executive Engineer
NIT, Kurukshetra

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

Minutes of the 15th meeting of the Building & Works Committee, National Institute of Technology, Kurukshetra held on 19th December, 2011 at 11.30 AM in the Board Room of the Institute.

The following were present:

- | | | |
|----|---|-----------------|
| 1. | Prof. Anand Mohan
Director,
National Institute of Technology
Kurukshetra | Chairman |
| 2. | Sh. Vijay Prakash Saha
Mamta Bagicha,
Morahabis, Ranchi-834008 | Member |
| 3. | Prof. V.K. Arora
Dean (Planning & Development)
National Institute of Technology,
Kurukshetra | Member |
| 4. | Er. Niranjana Singh
Superintending Engineer (Civil),
Chandigarh Central Circle, CPWD,
Chandigarh. | Member |
| 5. | Er. Vimal Kumar
Superintending Engineering (Electrical),
Chandigarh Electrical Central Circle, CPWD,
Chandigarh. | Member |
| 6. | Prof. K.K. Singh
Chairman (Estate, Const. & Elect. Mtc.),
National Institute of Technology,
Kurukshetra | Special Invitee |
| 7. | Dr. Ashwani Jain
Prof. In-charge (Estate & Construction),
National Institute of Technology,
Kurukshetra. | Special Invitee |
| 8. | Dr. Ashwani Kumar
Prof. In-charge (Elect. Mtc.),
National Institute of Technology,
Kurukshetra. | Special Invitee |

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BSS

(3)

- 15.12 To consider and approve the Rough Cost Estimate for Construction of 300 seater Multi-Purpose Boys Hostel including 100 suites for foreign students, research scholars and married PG students. (Multi-Storeyed framed structure Ground Floor + 5) at NIT, Kurukshetra.

The Building & Works Committee approved the Rough Cost Estimate for construction of 300 seater Multi-Purpose Boys Hostel including 100 suites for foreign students, research scholars and married PG students. (Multi-storied framed structure Ground Floor + 5) at a cost of Rs. 35.96 crores including additional 5% for the provisions of green building i.e. provision of solar water heating system, solar lighting system etc.

- 15.13 To consider and approve the Rough Cost Estimate for Construction of 3 Storey bearer barrack comprising of 2 blocks to accommodate 96 bearers at NIT, Kurukshetra.

The Building & Works Committee approved the Rough Cost Estimate for Construction of 3 Storey bearer barrack comprising of 2 blocks to accommodate 96 bearers at a cost of Rs. 2.45 crores.

- 15.14 To consider & approve the Rough Cost Estimate for construction of Boundary Wall (left out stretches) for a length of about 800 mtr. and Gate (near UHBVN office) at NIT, Kurukshetra.

The Building & Works Committee advised to adopt DSR for revised cost estimate instead of HSR.

The Building & Works Committee approved the Rough Cost Estimate for construction of Boundary Wall (left out stretches) for a length of about 800 mtr. and Gate (near UHBVN office) at the cost of Rs. 48.25 lacs on DSR basis (Annexure -4).

- 15.15 To consider and approve the Rough cost estimate providing permanent fencing along the lawns & gardens of the Institute with revolving entry gates including CC pathways at NIT, Kurukshetra.

The Building & Works Committee advised to adopt DSR for revised cost estimate instead of HSR.

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- 5 -

Q38A

9

Item 24.5: To approve the minutes of the 15th Meeting of the Building & Works Committee of National Institute of Technology, Kurukshetra held on 19.12.2011. (1)

The Finance Committee approved the minutes of the 15th Meeting of the Building & Works Committee of National Institute of Technology, Kurukshetra held on 19.12.2011 and suggested that in respect of agenda item No.15.8 electricity installation cost be verified and to be reported in the next Finance Committee meeting.

2.4.2012

To report the follow up action in the minutes of the 24th meeting of the Finance Committee held on 12.03.2012.

The extracts of the minutes of the 24th meeting of the Finance Committee held on 12.03.2012 with a copy of the relevant agenda notes relating to your Deptt./Section are sent herewith.

The action of the minutes may be taken and intimated to this section within a week for reporting the same to the FC/BOG in their next meeting.

This may be treated as Most Urgent.


Deputy Registrar (Ac.)

AC-I	24.1, 24.2, 24.8
A-II	24.4
DR(GA)	24.6
Dean (R&C)	24.7
Dean (P&D)	24.7
Chairman (E, C & EM)	24.5
President, REC Employees Co-operative Society	24.3

EA-I / EA-II

For f.m.a. d.

12/4/12

(5)

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NATIONAL INSTITUTE OF TECHNOLOGY,
KURUKSHETRA-136119

No. NITK/BOG 27th/1839

Dated: 4/4/2012

27.23 To consider and approve the minutes of the 24th meeting of the Finance Committee, National Institute of Technology, Kurukshetra held on 12.03.2012.

The Board of Governors of the Institute in their 27th meeting held on 13.03.2012 has decided as under:-

"The Board approved the minutes of the 24th meeting of the Finance Committee, National Institute of Technology, Kurukshetra held on 12.03.2012 as appended with the agenda item".

This is for your reference, record and further necessary action in the matter.

Encl: Agenda Item

1. Deputy Registrar (Accounts)

[Signature]
Registrar(Incharge)

[Signature]

[Signature]

[Signature]

EA-1

[Signature]

10/4/12

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(6)

पदक पत्र

संख्या- 54(NIT)/क.के.मं/2015/ 779

दिनांक 17/3/2015

सेवा में

M/s. Jai Prakash & Sons,
222-A, Lunia Mohalla,
Dehradun - 248001

विषय : C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana).

संदर्भ : इस कार्यालय के पत्र संख्या 54(NIT)/क.के.मं/698 दिनांक 25.2.2015 एवं आपका पत्र संख्या 'शून्य' दिनांक 7.3.2015 एवं ओ.बी.सी बैंक पत्र संख्या 181305 दिनांक 3.3.2015 received on 11.3.2015.

महोदय,

Your item rate composite tender for the work mentioned above has been accepted on behalf of the President of India at your negotiated tendered amount of ₹ 28,93,64,991/- (Rupees Twenty Eight Crores Ninty Three lacs Sixty Four Thousand Nine Hundred & Ninty One Only) which works out to 6.30% (Six Decimal Three Zero Percent only) below against the estimated cost of ₹ 30,88,32,748/- (Rupees Thirty Crores Eighty Eight lacs Thirty Two Thousand Seven Hundred & Forty Eight Only). Your negotiation letter No. Nil Dt. 6.2.2015 & letter No. JP/HR/1501 Dt. 15.1.2015 will form part of the agreement.

Civil Work

1. Original Tendered amount : Rs. 27,42,03,740/- (A)
2. Percentage against E.C. Rs. 29,52,28,094/- put to tender : 7.12% below (Civil)

Electrical Work

1. Original Tendered amount : Rs. 1,51,61,251/- (B)
2. Percentage against E.C. Rs. 1,36,04,654/- put to tender : 11.44% above (Elect)

Composite

1. Net amount of composite tender (A+B) : Rs. 28,93,64,991/-
2. Composite ECPT : Rs. 30,88,32,748/-
3. Percentage against E.C. Rs. 30,88,32,748/- put to tender : 6.30% below

You are requested to furnish PERT chart within 15 days of award of work and exeute works as per schedule.

You are requested to attend this office to complete the formal agreement within seven days from the date of issue of this tender.

You are also requested to attend the office of Executive Engineer, Karnal Central Elect. Division, CPWD, Karnal to complete the formal agreement for electrical portion of the work within 15 days from the date of issue of this letter.

You are requested to start the work at once. Please note that the the time allowed for carrying out the work i.e. 630 days (Six Hundred & Thirty days) shall be reckoned from 19.3.2015.

It is also made clear that you have to execute separate agreements for civil and electrical works with Executive Engineer, Karnal Central Division, for civil components and EE(E) for elect. Components.

भवदीय,

कार्यपालक अभियंता,
करनाल केन्द्रीय मण्डल,
के.लो.नि.वि, करनाल।

प्रतिलिपि :-

1. मूल कार्या।
2. अतिरिक्त निर्माण महानिदेशक (NR-1), के.लो.नि.वि, केन्द्रीय सदन, सै.-9ए, चण्डीगढ़।
3. मुख्य इंजीनियर(उ.अं.1), के.लो.नि.वि., चण्डीगढ़ को उनके पत्र संख्या 17/5/2015-लेखा एवं टेका/351 दिनांक 24.2.2015 के संदर्भ में सूचनार्थ।
4. अधीक्षण अभियंता, चण्डीगढ़ केन्द्रीय परिमण्डल, के.लो.नि.वि, चण्डीगढ़।
5. अधीक्षण अभियंता(वि), चण्डीगढ़ केन्द्रीय विद्युत परिमण्डल-1, के.लो.नि.वि, चण्डीगढ़।
6. आयकर आयुक्त, आयकर कार्यालय, कुरुक्षेत्र।
7. वेतन एवं लेखाधिकारी, (उ.अं) के.लो.नि.वि., आर.के.पुरम, नई दिल्ली।
8. कार्यपालक अभियंता(वि), करनाल केन्द्रीय विद्युत मण्डल, के.लो.नि.वि, करनाल। Encl :-
Contractor negotiation letter No. Nil Dt. 6.2.2015
9. Dean (Estate), NIT, Kurukshetra *File H-19.02.2015*
10. वरिष्ठ श्रम अधिकारी, (उ.अं.), के.लो.नि.वि., केन्द्रीय सदन सै. 9ए चण्डीगढ़।
11. सहायक इंजीनियर, एन.आई.टी कुरुक्षेत्र केन्द्रीय उपमंडल, कुरुक्षेत्र।
- 12-14. सहायक इंजीनियर(यो)/कार्यालय अधीक्षक/रोकड़ियां, करनाल केन्द्रीय मंडल, करनाल।
15. श्रम प्रवर्तक अधिकारी(केन्द्रीय) कोठी नं.32, बैंक कालोनी, करनाल।
16. चर्क फाईल।

कार्यपालक अभियंता



भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

Phone : 011-22749515
Fax : 011-22741673
e-mail : cpwd@vsnl.com
cpwd@yahoo.in

कार्यालय मुख्य अभियंता (उ अ - 1)
केन्द्रीय लोक निर्माण विभाग,
केन्द्रीय सदन, सेक्टर 9-ए,
चण्डीगढ़ - 160009



Office of the Chief Engineer (NZ-I)
Central Public Works Department,
Kendriya Sadan, Sector 9-A,
Chandigarh-160009

संख्या: 23(390)/अ०अभि०(यो०)/का० अभि०(यो०)I/ 385

दिनांक: 4/2/16

सेवा में,

The Dean,
National Institute of Technology,
Kurukshetra (Haryana).

P/E (E/C)

P/E (E/M)

9/2/16

9/2/16

विषय:- C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c Internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana) - Regarding Revised Preliminary Estimate.

महोदय,

मुझे सक्षम अधिकारी के प्रशासनिक अनुमोदन एवं व्यय स्वीकृति के लिए ₹50,65,79,100/- रूपए Fifty Crore Sixty Five Lac Seventy Nine Thousand and One Hundred मात्र के Revised प्रारम्भिक अनुमान दो प्रतियों में भेजने का निर्देश हुआ है। कार्य की आवश्यकता और अनुमान के प्रावधानों को रिपोर्ट में दर्शाया गया है। अनुरोध है कि कार्य की मंजूरी भेजते समय "लेखा शीर्ष" जिसके अंतर्गत व्यय किया जाना है सूचित किया जाए।

संलग्न:- Revised प्रारम्भिक अनुमान (दो प्रतियों में)

कार्यपालक अभियन्ता (यो.-I)

प्रतिलिपि:-

1. अधीक्षण अभियन्ता, चण्डीगढ़ केन्द्रीय परिमंडल, केन्द्रीय लोक निर्माण विभाग, चण्डीगढ़।
2. वरिष्ठ वास्तुक (चण्डीगढ़), केन्द्रीय लोक निर्माण विभाग केन्द्रीय सदन, सेक्टर 9-ए, चण्डीगढ़।
3. अधीक्षण अभियन्ता (वै०), चण्डीगढ़ केन्द्रीय विद्युत परिमंडल, केन्द्रीय लोक निर्माण विभाग, चण्डीगढ़।
4. कार्यपालक अभियन्ता (डिजाइन), कार्यालय मुख्य अभियन्ता (उ०अ०-1) केन्द्रीय लोक निर्माण विभाग, चण्डीगढ़।
5. कार्यपालक अभियन्ता (वै०), करनाल केन्द्रीय विद्युत मंडल, केन्द्रीय लोक निर्माण विभाग, करनाल।
6. कार्यपालक अभियन्ता, करनाल केन्द्रीय मंडल, केन्द्रीय लोक निर्माण विभाग, करनाल।
7. सहायक अभियन्ता (MIS), कार्यालय मुख्य अभियन्ता, (उ०अ०-1) केन्द्रीय लोक निर्माण विभाग, चण्डीगढ़ को History Sheet सहित WBPMIS में सम्मिलित करने हेतु।

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(7)

(12)

GOVT. OF INDIA
CENTRAL PUBLIC WORKS DEPARTMENT

STATE :- HARYANA

DIVISION:- KARNAL CENTRAL DIVISION

BRANCH:- B&R

Name of work:-C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c Internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana).

Major Head:

Minor Head:

Detailed Head:

This revised preliminary estimate framed by Er. Varun Kumar, Executive Engineer, Karnal Central Division, CPWD, Karnal, processed by Er. R.K. Gandhi, Executive Engineer (P), Chandigarh Central Circle, CPWD, Chandigarh and further processed by Er. A.P. Garg, Executive Engineer(P)I, O/o CE(NZ-I), CPWD, Chandigarh for the probable cost of Rs.50,65,79,100/- i/c 3% contingencies.

REPORT

HISTORY: This revised preliminary estimate amounting to Rs. 50,65,79,100/- i/c 3% contingencies has been framed to cover up the probable cost of the above mentioned work for accord of revised A/A & E/S of the competent authority. Earlier A/A & E/S was received for Rs.3596 lac vide the letter No. CC/19/96 dated 08.01.2013 from Dean(Estate) NIT Kurukshetra against preliminary estimate prepared by Executive Engineer, NIT, Kurukshetra based on PAR-2007 with C.I. 25%. Revised Preliminary Estimate is required due to change in requirement of the client department and requisition conveyed vide their letter No. CC/3506/93/4743 dated 31.08.2015. As there is increase in plinth area from 15300 sqm to 15675 sqm in final drawings and imposition of service tax and increase in cost of construction from the time of sanction and the time of start of work.. Hence this estimate.

DESIGN & SCOPE: Following provisions have been made in the estimate. :-

A. Civil Work: -

- (i) RCC framed structure up to six stories.
- (ii) RCC raft foundation.
- (iii) Resisting earthquake forces.
- (iv) Internal Water Supply and Sanitary Installations
- (v) External service connections
- (vi) Furniture work.

B. Electrical Work: -

- (vii) Provision for Underground sump.
- (viii) 4 No. 13 Passenger lift.(Speed 1.5MPS)
- (ix) Fire Fighting with down Comer, Fire Extinguishers
- (xi) Augmentation of Panels and laying of Cabels etc.
- (xii) Rising Mains with Al. Bus Bar (i) 200Amp (ii) 400 Amp
- (xiii) Solar Voltaic System.
- (xiv) VRF/ VRF AC System.
- (xv) Fire Alarm System.
- (xvi) Telephone coduits.
- (xvii) Barrier free building.

SPECIFICATIONS: The work shall be carried out as per CPWD specification 2009 Vol-I to II. with upto date correction slips.

RATES: Based on PAR 2012 enhanced by approved cost index 109 (base 100) as on 01-07-2014.

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AMOUNT: Rs 50,65,79,100 /- i/c 3% contingencies.
W.C.ESTT.: Shall be met out of contingencies.
T&P:- Shall be arranged by the contractor.
LAND: Available.
METHOD: By contract after call of tenders.
TIME: After receipt of A/A & E/S
a) Pre-construction activities = 03 Months.
b) For Execution of work = 18 Months.
Total = 21 Months

1000 2500000
27/1/16
Assistant Engineer (P)
CPWD, Chandigarh.

[Signature]
Executive Engineer (P)-I
CPWD, Chandigarh.

REVISED GENERAL ABSTRACT OF COST

Name of work:- C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c Internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana).

Sl. No.	Description of work	As per original PE Based on PAR 2007			Remarks	Sl. No.	Description of work	As per Revised Preliminary Estimate Based on			Remarks
		Civil	Elect.	Total				Civil	Elect.	Total	
1	Building work	314691500	44908500	359600000	Annexure-I	1	Building work	396698958	77368629	474067587.00	Annexure-I
						2					
			Total	359600000					Total	474067587.00	
			Total:	359600000			Add for Service Tax @ 5.80%			27495920.00	
									Total	501563507.00	
							Add for Third Party Quality Control Assurance @1%			5015635.00	
			Total	359600000						506579142.00	
										506579100.00	
	Say										

[Signature]
Assistant Engineer(P)
CPWD, Chandigarh

[Signature]
Executive Engineer(P)
CPWD, Chandigarh

[Signature]
Superintending Engineer(P)
CPWD, Chandigarh

Revised Preliminary Estimate amounting to Rs 50,65,79,100/- (Rupees Fifty Crore sixty five lac seventy nine thousand and one hundred Only) submitted to the Competent Authority for accord of revised A/A & E/S.

[Signature]
Chief Engineer(NZ-I)
CPWD, Chandigarh

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ABSTRACT OF CCST

Name of work: C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c Internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana).

S. No.	Item Code	Description of Items	Unit	Original Estimate			Revised Estimate			Explanations
				Qty.	Rate	Amount	Qty.	Rate	Amount	
		As per A/A & E/S given by client deptt.			PAR-2012					
		R.C.C. FRAMED STRUCTURE (Specifications as per Annexure II)								
1.1	1.1	R.C.C. framed structure upto six storeys:								
1.1.1	1.1.2	Floor height 2.90mtr. (Hostel)	sqm				15675	16500	258637500	
1.2	1.2	Extra for:								
1.2.1	1.2.3	Every 0.30mtr. additional height of floor above normal floor height of 3.35mtr. / 2.90mtr. (270/0.30*0.40=360)	sqm	15300	16200	247800000	15675	360	5643000	254280500
1.2.2	1.2.5	Every 0.30mtr. deeper foundations over normal depth of 1.20mtr (on Ground Floor area only) (270/0.30*0.80=720)	sqm				3284	720	2364480	
1.2.3	1.2.9	R.C.C. Raft foundations. (Ground floor only)	sqm				3284	6450	21181800	
1.2.4	1.2.8	Resisting Earthquake forces. (9100+3560)+25%=15825	sqm				15675	1140	17869500	
		SERVICES:								
2.1	3.1A	Internal water supply & sanitary installations	%age	247800000	10%	24800000	264280500	10%	26428050	
2.2	3.2	External service connections	%age	247800000	5.00%	12400000	264280500	5.00%	13214025	
		Furniture (for Hostels, offices, dining hall, kitchen etc.)				6000000			8000000 "A"	
		WATER TANKS (RCC ONLY)								
3.1	5.5	Underground sump	litre				100000	15	1500000	
		Total				291000000		Total	354833355	
		Add Contingencies @3%				8730000			10645151	
		Total				299730000			365483506	
		Add for cost index @9% on al except "A"							31215452	
		Total				299730000				
		Add Green Building concept (As per 15 BCW Item No. 15.11)				14961500				
		Total:				314691500			396698958	

Kumar Singh
Assistant Engineer(P)
CPWD, Chandigarh

Executive Engineer(P)
CPWD, Chandigarh

5

Name of work: C/O 300 Seater Multi purpose Boys Hostel i/c suits for Foreign Students, research Scholars and Married PG Students (Multi Storied, Research Scholars and Married PG Students)(Multi Storied frame structure)(G+%) i/c Int. Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana).

Revised Estimate										
Original Estimate		Revised Estimate								
S.No.	Description	Qty.	Unit	Rate	Amount (In Lacs)	Qty.	Unit	Rate	Amount (In Lacs)	Remarks
	Building Work (Electrical)									
1	Internal Electrification									
1.1	Internal Electrical Installations on (A)	2478.00	%	13.50	33400000	264280500	%	12.5	33035063	PAR 2012
	Extra For									
1.2	Telephone Conduits					264280500	%	0.5	132140	PAR 2012
1.3	Lightening Conductors-up to 5 to 8 Stories					264280500	%	0.33	872126	PAR 2012
1.4	LAN Conduiting + Cat 6 Cable + Patch Panels.									
1.5	Rising Mains with Al. Bus Bar					30	Mtr.	15500	465000	PAR 2014
a)	200Amp.					30	Mtr.	17600	528000	PAR 2014
b)	400Amp.									
2	OCCUPANCY SENSOR									
2.1	SITC occupancy Sensor					15675	Sq.Mtrs.	75.00	1175625	PAR 2014
3	Fire Fighting									
3.1	Fire Fighting with Down Corner					15675	Sq.Mtrs.	500.00	7837500	PAR 2012
3.2	Extra For Fire Extinguishers					1	Job	500000	500000	MR
4	Fire Alarm System									
4.1	Automatic Fire Alarm system for common area only.					2000	Sq.Mtrs.	500.00	1000000	PAR 2012
5	LIFT									
5.1	13 Passenger, speed 1.5MPS lift suitable for G+5 Floor	2	Nos.	2100000	4200000	4	Nos.	2800000	11200000	PAR 2012
6	Electrical Sub Station									
6.1	Augmentation of Panels and Laying of Cables etc.(H/T, L/T, S/S etc.)	LS		2000000	2000000	1	Job	2000000	2000000	MR
7	DG Set									
7.1	Backup power supply (DG Set).	LS		2000000	2000000					
8	11KV/11RVF AC Svsstem									

S.No.	Description	Qty.	Unit	Rate	Amount (In Lacs)	Qty.	Unit	Rate	Amount (In Lacs)	Remar.
8.1	SITC of VRV/RFF System including indoor, outdoor unit, piping, cabling, bus trunking, rising main (within the building), wiring electric panel and also treated fresh air system.	--	--	--	--	120	HP	55000	6600000	PAR 2014
	SOLAR VOLTAIC SYSTEM									
9	SITC of grid interactive roof top solar voltaic power generation system i/c space frame but w/o batteries	--	--	--	--	10	Per kwp	100000	1000000	PAR 2014
10	SOLAR WATER HEATING SYSTEM									
10.1	SITC of solar water heating system of following rated capacity and region i/c electrical heater backup and makeup tank but w/o piping									
10.2	Solar water heating system with heat exchanger type1 for cold region									
10.3	1000 liters per day	--	--	--	--	6	Each	210000	1260000	PAR 2014
	Total				41600000				70248259	
	Add C.I.@109% on PAR-2012				--	54076829		0.09	4866915	
	Total				41600000				75115174	
	Add Contingencies @ 3%				1170000				2253455	
	Total				42770000				77368629	
	Add Green Building concept @ 5%				2138500				--	
	Say	TOTAL			44908500		TOTAL		77368629	
					44908500				77368600	

Assistant Engineer(P)
CPWD, Chandigarh

Executive Engineer(P)
CPWD, Chandigarh

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Subject: Minutes of an urgent meeting of Estate Affairs Committee held on 16.02.2016 in office of the Dean (P&D) & Chairman (EAC) at NIT, Kurukshetra.

An urgent meeting of Estate Affairs Committee was held on 16.02.2016 at 11:00 am in office of the Dean (P&D) to discuss the various issues related to Estate Section.

Following were present.

1.	Prof. V.K. Sehgal, Dean (P&D)	Chairman
2.	Prof. Arun Goel, Dean (Estate)	Member
3.	Prof. K.K. Singh, Prof. Civil Engg. Deptt.	Member
4.	Prof. V.P. Singh, Prof. I/C (E&C)	Member
5.	Dr. Saurabh Chanana, Prof. I/C (EM)	Member
6.	Dr. Anil Dahiya, Prof. I/C (H&L)	Member
7.	Sh. S.N. Kaushik, A.E. (Civil)	Member & Convener
8.	Prof. Saraswati Setia, Chief Warden (Girl)	Special Invitee
9.	Sh. Ishwar Singh, Superintendent	Special Invitee
10.	Sh. Rajesh Kumar, J.E. (Civil)	Special Invitee
11.	Sh. Rakesh Kumar, J.E. (Elect.)	Special Invitee
12.	Sh. Shubham Gupta, J.E. (Civil)	Special Invitee
13.	Sh. Mlawa Ram, J.E. (M)	Special Invitee

Dr. H.D. Chalak, Prof. I/C (S&C) & Sh. Satinder Pal Singh, A.E. (E) could not attend the meeting

Following issues were discussed and resolved as under:

1. (i) To discuss the Revised Cost Estimate for Construction of 300 seater multi-purpose boys hostel i/c 100 suites for foreign students, research scholars and married PG students (Multi-storeyed framed structure) (G+5) i/c internal water supply, sanitary installation, drainage & internal electrical installations for an amount of Rs. 50,65,79,100/-

The revised cost estimate received from the Chief Engineer (NZ-I) CPWD, Chandigarh vide letter no. 23(390)/SE(P)/EE(P)/385 dated 04.02.2016 for an amount of Rs. 50,65,79,100/- including all taxes. The justification received from the Executive Engineer (Civil), CPWD vide letter no. 20(NIT)/KCD/2016/317 dated 22.01.2016 was discussed in the EAC meeting. The EAC resolved and recommended on the basis of justification submitted by the CPWD that the revised cost estimate for an amount of Rs. 50,65,79,100/- including provision of 4 nos. lifts of (13 passengers) except VRF System be approved and recommended that the revised cost estimate along with provision of additional 2 nos. lifts for above work be put up before the ensuing B&WC meeting after obtaining approval of the Hon'ble Director.

(ii) To discuss a letter received from the Executive Engineer (Elect.), CPWD, Karnal regarding - Provision of (13 Passenger lifts) for the work of construction of 300 Seater Multi-Purpose Boys Hostel including 100 suites for Foreign Students, Research Scholars and married PG Students (Multi-storeyed Framed Structure) (G+5) at NITK

A letter was received from Executive Engineer (Elect.), Karnal vide letter no. 20(38)/KCED/2015-16/138 dated 21.01.2016 for the provision of (13 Passenger lifts) for the 300 Seater Multi-Purpose Boys Hostel including 100 suites for Foreign Students, Research Scholars and married PG Students (Multi-storeyed Framed Structure) (G+5) in which it was stated that the preliminary cost estimate had only 2 nos. lifts but the Architectural drawings showed provision of 4 nos. lifts of (13 passengers lifts) for the above said work. It was discussed in the EAC meeting. The EAC resolved and recommended that the provision of 4 nos. lifts of (13 passengers) has already been included in the revised cost estimate for an amount of Rs. 50,65,79,100/-, which was received from the Chief Engineer (NZ-I) CPWD, Chandigarh.

2. To discuss the revised cost estimate with justification received from the Executive Engineer (Civil), CPWD regarding the revised cost estimate for the work of construction of 600 Seater Girls Hostels (Multi-storeyed) RCC framed structure (Ground+5) for an amount of Rs. 67,46,52,700/-

The revised cost estimate received from the Chief Engineer (NZ-I) CPWD, Chandigarh vide letter no. 23(390)/SE(P)/EE(P)/2212 dated 21.12.2015 for an amount of Rs. 67,46,52,700/- including all taxes. The justification received from the Executive Engineer (Civil), CPWD, Karnal vide letter no. 20(NIT)/KCD/2016/317 dated 22.01.2016 was discussed in the EAC meeting. The EAC discussed the revised cost estimate in detail and also decided that in

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future CPWD may be informed not to increase the scope of work beyond the DNIT without prior approval of the competent authority of NIT, Kurukshetra. The EAC resolved and recommended the revised cost estimate for an amount of Rs. 67,46,52,700/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval of the Hon'ble Director.

3. (i) To discuss the Preliminary Estimate for Providing Kitchen Equipments for an amount of Rs. 1,18,28,927/- in 600 Seater Girls Hostels (Multi-storeyed) RCC framed structure (Ground+5) likely to be completed
(ii) To discuss the letter received from Chief Architect (NR-I), CPWD Chandigarh - regarding removal of the defects/shortcomings in 600 seater Girls Hostel at NITK.

A letter received from Superintending Engineer (Elect.), CPWD, Chandigarh vide letter no. 23(130)CCEC/2016/165 dated 28.01.2016 regarding providing Kitchen Equipments and a letter received from the Chief Architect (NR-I), CPWD, Chandigarh vide letter no. CA-NR-I/51/2016/86 dated 12.02.2016 were discussed in the EAC meeting. It was resolved that provision of VRF unit in dinning area and folding type partitioning in the dinning & recreation areas be dropped for the time being. It was also decided that provision of desert coolers in dinning and re-creation area be made by Chief Warden (Girls) with assistance from the Estate Section during installation process. However, the Agency who so ever is assigned the work by the Chief Warden (Girl) will install the desert coolers as per available size of windows existing on the site.

In light of above cited two letters, the EAC also discussed provision of kitchen equipments in the 600 seater Girls Hostel which are as per requirements of the hostel building. The EAC resolved and recommended that the cost estimate for amount of Rs. 1,18,28,927/- be approved and the work be assigned to Executive Engineer (Elect.), Karnal for execution. It is further resolved that cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

4. To discuss the revised cost estimate with justification received from the Executive Engineer (Civil), CPWD regarding the revised cost estimate for the work of construction of 2 nos. Institute Main Gates for an amount of Rs. 1,72,74,000/-

The revised cost estimate received from Superintending Engineer (Civil), CPWD, Chandigarh vide letter no. CCC/23(4515)NIT-3/2550 dated 21.08.2015 and its justifications received from the Executive Engineer (Civil) & A.E. (Civil), CPWD vide letter nos. 20(NIT)/KCD/2016/317 dated 22.01.2016 & 24(13)/AEK/2015-16/site dated 23.01.2016 for an amount of Rs. 1,72,74,000/- were discussed. The EAC resolved and recommended on the basis of justification submitted by the CPWD that the revised cost estimate for an amount of Rs. 1,72,74,000/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

5. To Discuss the Revised Cost Estimate with justification for Construction of 3 storeyed bearer barracks comprising of 2 blocks including electrical installation at NIT, Kurukshetra for an amount of Rs. 2,95,03,388/-

The revised cost estimate received from Superintending Engineer (Civil), CPWD, Chandigarh vide letter no. CCC/23(4515)NIT-3/217 dated 15.01.2016 for an amount of Rs. 2,95,03,388/- and its justification received from Executive Engineer (Civil), CPWD vide letter no. 20(NIT)/KCD/2016/317 dated 22.01.2016 were discussed in this EAC meeting. The EAC resolved & recommended on the basis of justification submitted by the CPWD that the revised cost estimate for an amount of Rs. 2,95,03,388/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

6. To Discuss the Revised Cost Estimate for Replacement of CI/AC water supply lines with centrifugally cast (Spun) iron pipe class LA in Residences, Hostels and instructional building at NIT, Kurukshetra for an amount of Rs. 2,72,31,300/-

The revised cost estimate including all taxes received from Superintending Engineer (Civil), CPWD, Chandigarh vide letter no. CCC/23(4515)NIT-3/180 dated 14.01.2016 for an amount of Rs. 2,72,31,300/-. The matter was discussed in the EAC meeting. It was resolved & recommended that the revised cost estimate Rs. 2,72,31,300/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

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7. To discuss the Revised cost estimate with justification for Widening of Institute road from Kirmich road gate to Hostel No.-4 (Approx. length of 400 meter) for an amount of Rs. 46,76,720/-

The revised cost estimate with justification was received from the Executive Engineer (Civil), CPWD, Karnal vide letter no. 20(142) PS/KCD/2016/465 dated 04.02.2016 for an amount of Rs. 46,76,720/-. The matter was discussed in the EAC meeting. It was resolved & recommended on the basis of justification received from the CPWD that the revised cost estimate for an amount of Rs. 46,76,720/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

8. To discuss the Revised cost estimate with justification for Recarpetting of road from main approach road to Guest House & around Guest house, Apollo canteen to NIT gate via Mega Hostel, Hostel No. 7, 8 & Apollo canteen Chowk to Y shape road via Open Air Theatre and Recarpetting of road from NIT Gate (toward KUK Gate) to Apollo Canteen Chowk via NIT Chowk for an amount of Rs. 45,89,489/ and Rs. 28,04,818/- (Rs. 73,94,307/-)

The revised cost estimates with justifications were received from the Executive Engineer (Civil), CPWD, Karnal for an amount of Rs. 45,89,489/- vide letter no. 20(142)PS/KCD/2016/463 dated 04.02.2016 for the work of Recarpetting of road from main approach road to Guest House & around Guest house, Apollo canteen to NIT gate via Mega Hostel, Hostel No. 7, 8 & Apollo canteen Chowk to Y shape road via Open Air Theatre & for an amount of Rs. 28,04,818/- vide letter no. 20(142)PS/KCD/2016/464 dated 04.02.2016 for the work of Recarpetting of road from NIT Gate (toward KUK Gate) to Apollo Canteen Chowk via NIT Chowk. The matter was discussed in the EAC meeting. It was resolved & recommended on the basis of justification received from the CPWD that the revised cost estimate of Rs. 73,94,307/- be approved & recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

9. To discuss the Revised cost estimate for the Provision of lifts for persons with disabilities (PWD) at various locations for an amount of Rs. 3,72,60,943/-

The revised cost estimate including all taxes and provision of civil works was received from Superintending Engineer (Elect.), CPWD, Chandigarh vide letter no. 23(130) CCEC/ 2016/ 211 dated 02.02.2016 for an amount of Rs. 3,72,60,943/-. The matter was discussed in the EAC meeting. It was resolved and recommended that the revised cost estimate of Rs. 3,72,60,943/- be approved and recommended that the revised cost estimate be put up before the ensuing B&WC meeting after obtaining approval from the Hon'ble Director.

It was also decided that a reminder be sent to Executive Engineer (Civil & Elect.) to start the work at the earliest, which was allotted to the CPWD vide this office letter no. CC/3508/112/5385 dated 17/25.07.2014.

10. To discuss a letter received from Executive Engineer vide Memo No. 651 dated 10.02.2016 regarding – supply of drinking water through Tube Well installed in the premises of PWD (B&R) Colony

A request was received from Executive Engineer, Provincial Division No.-1, PWD (B&R), Kurukshetra vide memo no. 651 dated 10.02.2016 regarding utilization of PWD tubewell by NIT for integrated water supply of NIT & PWD colony and continuance of water supply through the common network of the grid between PWD colony & NIT campus for another three months. The EAC discussed the matter & did not agree to takeover the tubewell of the PWD for integrated water supply of NIT & PWD. However, EAC recommended to continue the water supply for three months through the common network of the grid of water supply, within which PWD colony will have their own water supply arrangement through separate grid.

Meeting ended with thanks to the chair

J.E. (M)

J.E. (C)

J.E. (C)

J.E. (C)

Prof. I/C (EM)

Prof. I/C (H&L)

A.E. (Civil)

Supdt. SG-II

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[Signature]
Dean (Estate)

[Signature]
Prof. Civil Engg. Deptt.

[Signature]
Prof. I/C (E&C)

[Signature]
Chief Warden (Girls)

Pl. see comments attached

[Signature]
02.3.16
Dean (P & D) & Chairman (EAC)

It is requested that above recommendations of Estate Affairs Committee may be approved please.

Submitted for kind consideration & approval please.

[Signature]
15.03.2016
Dean (Estate)

The recommendations of Estate Affairs Committee from page no. 1 to 3 may please be approved.
Registrar I/C *[Signature]* 10/3/16

DIRECTOR

[Signature]
11/3/16

Dean (Estate)
P/E (E&C)
[Signature] 11.03.2016
19/3/16

[Signature] 15/3/16
[Signature] 15/3/16
[Signature] 15/3/16

- Item No. 19.4, the Superintending Engineer (Civil) CPWD informed that the revised estimate will be submitted by 10.6.2016.
- Item No. 19.6 the Executive Engineer (Civil), CPWD informed that the work has been awarded and is in progress and discussed regarding cutting of trees coming in the path of boundary wall. After detailed deliberation, it was resolved that the boundary wall should be taken inside if site condition forces to do so in order to complete the work in time. In case a tree is coming in alignment of the wall, the wall may be taken around the tree.
- Item 19.10, estimates be reviewed in detail and then submitted to CPWD for re-estimation, if required.
- Item 19.11 it was resolved that feasibility of providing of peripheral road of six feet width along the boundary wall of the Institute be explored by CPWD as it's a mandatory requirement from safety point of view.
- Item 20.5 Superintending Engineer (Civil), CPWD informed that work of STP will be completed by 30th of June, 2016.

21.3 To consider and approve the Revised Cost estimate for construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra.

It was noted by the committee that the building is more or less complete and it was observed that the stage of submitting PRELIMINARY REVISED ESTIMATE was over. Therefore, it was decided that CPWD should submit a revised estimate clearly bringing out firm and expected liabilities as well as detailed reasons for increase in cost so that appropriate action can be taken. The same should be done by 10th June positively.

21.4 To consider and approve the Revised Cost estimate for construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra.

The B&WC deliberated on the matter and resolved that a realistic revised cost estimate be prepared and submitted by CPWD with full justification for increase in cost, positively by 10th Jun 2016.

(21) (22)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

16/CC/314/4704

Dated: 07.06.2016

To

The Executive Engineer (Civil),
CPWD, NDRI Campus (Near State Bank of Patiala),
Karnal-132001

The Executive Engineer (Elect.),
Central Public Works Department, 208-D, HSIDC, Sector-3,
Karnal-132001

Subject: To submit the completion/realistic cost with justification for the various works executed by CPWD at NIT, Kurukshetra.

As discussed in the 21st B&WC meeting held on 27.05.2016, it was decided that the CPWD will submit the completion/realistic cost with justification for the following works upto 10.06.2016 positively.

Sr. No.	Name of Works	Remarks
1	Construction of 600 seater girls hostel at NIT, Kurukshetra	Completion cost with justification
2	Construction of 300 seater multipurpose boys hostel at NIT, Kurukshetra	Realistic cost with justification
3	Construction of 3 Storey bearer barrack comprising of 2 Blocks to accommodate 96 bearers.	Completion cost with justification
4	Replacement of C.I./A.C. water supply lines with Centrifugally Cast (Spun) Iron Pipes Class L.A. in the Residences, Hostels & Instructional Building at NIT, Kurukshetra.	Completion cost with justification
5	Provision of lifts for persons with disabilities (PwD) at various locations in the Institute.	Realistic cost with justification

It is therefore, requested to submit the completion/realistic cost with justification for the above mentioned work by 10.06.2016 positively.

[Signature]
Dean (Estate)

Copy to:

1. Dean (P&D) for kind information please
2. The Superintending Engineer (Civil), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sec-9A, Chandigarh
3. Superintending Engineer (Elect.), CPWD Chandigarh Central Electrical Circle-I, Kendriya Sadan, Sector-9 A Chandigarh
4. S.S. to Director for kind information of the Hon'ble Director
5. S.S. to Registrar for kind information of the Registrar

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केन्द्रीय लोक निर्माण विभाग
करनाल केन्द्रीय मण्डल
एन.डी.आर.आई. कैम्पस करनाल

22

प्रा- 20(142)/यो.सा./क.के.मं/2016/ 2332

दिनांक 7/6/16

ग. में,

Dean (Estate),
NIT, Kurukshetra.

प्रय : C/o 300 Seater Multi-Purpose Boys Hostel including 100 suites for Foreign Students, Research Scholars and Married PG students (Multi-storeyed framed structure) (G + 5) / I/c Internal Water Supply, Sanitary Installation, Drainage and Internal Electrical Installations at NIT, Kurukshetra (Haryana).

सर्ज : 21st BWC meeting with NIT authorities on dated 27.05.2016.

During the 21st BWC meeting held on 27.05.2016 with NIT authorities, it was decided to submit detailed justification and detailed revised cost estimates of the above said work for which revised preliminary estimate has already been submitted by Chief Engineer, CPWD vide his office letter no. 23(396)/अ.अ.मि. (यो.)/क.अ.मि. (यो.)/385 दिनांक 04.02.2016 for Rs. 50,65,79,100/-.

Justification for this work is as detailed below:-

The original preliminary estimate for this work was framed by NIT authorities for Rs. 3596.00 lacs and A/A & E/S amounting to Rs. 3596.00 lacs was received vide letter no. CC/19 dated 07.01.2013.

Now the detailed preliminary estimate amounting to Rs. 45,64,75,300/- is being submitted which is based on actual execution and anticipated quantities, as the work is in progress and it is not possible to access the final executed quantities. The difference in the A/A & E/S amount and detailed estimated amount is Rs. 9.69 Crore which is mainly due to the following reason.

1. Increase in the plinth area 15675.00-15300.00=375.00 sqm i.e. 375 x 375 /15300 =Rs. 88.14 Lacs.
2. Underground sump amounting to Rs. 15,00,000.00
3. Extra on Account of provision of furniture approx. Rs.20,00,000.00
4. Extra on account of providing and fixing modular kitchen Rs. 1,00,00,000.00.
5. Extra items provision for which was not taken in the detailed estimate such as.

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- (i) Fire rated Doors.
- (ii) Provision of structural glazing.
- (iii) Water storage SMC panel tanks.
- (iv) Extra on account of extra cement as per design mix.
- (v) Extra provision for making the building accessible for disabled persons.

Approximate cost Rs. 70,00,000.00

6. Provision of Service Tax @ 5.60%.
7. Provision of EPF & ESI Tax @ 6.50%
8. Provision of Vat @ 2%
9. Provision of Labour Cess @ 1%
10. Extra for Green Building @ 5%

Approximate cost Rs. 3596.00 x 20.1% = 722.00 Lacs

Total amount From Sr. No. 01 to 10 is works out to be Rs. =1015.14 Lacs

Therefore it is requested to approve the revised detailed estimate for the above said work.

कार्यपालक अभियंता

करनाल केन्द्रीय मण्डल

के.लो.नि.वि, करनाल

प्रतिलिपि :-

1. अधीक्षण अभियंता, चण्डीगढ़ केन्द्रीय परिमण्डल, के.लो.नि.वि, सेक्टर-9ए, केन्द्रीय सदन, चण्डीगढ़ को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।
2. सहायक अभियंता, कुरुक्षेत्र केन्द्रीय उप-मण्डल, के.लो.नि.वि, कुरुक्षेत्र को उनके पत्र सं० 24(NIT)/A.E.K/2016/145 दिनांक 04.06.2016 के संदर्भ में सूचनार्थ प्रेषित।

कार्यपालक अभियंता

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Minutes of the Meeting of External Technical Committee held on 13.06.2016 at 11.00 am in the Board Room of Golden Jubilee Administrative Building at NIT, Kurukshetra.

The following were present:

- | | | |
|---|--|----------|
| 1 | Prof. Veerendra Kumar
Prof. Civil Engineering Deptt.
IIT (BHU), Varanasi | Chairman |
| 2 | Sh. Ajay Sharma
Institute Engineer,
IIT, Roorkee | Member |
| 3 | Sh. G K Taneja
Executive Engineer(Electrical)
IIT, Delhi | Member |

The Committee decided as under:

1. To discuss ~~and~~ the Revised Cost estimate with detailed reason for increase in cost for various re-carpeting of roads
 - a) from main approach road to Guest House and around Guest House
 - b) From Apollo Canteen to NIT Gate via Mega Hostel, Hostel No 7&8.
 - c) Apollo Canteen Chowk to Y shape road via Open Air Theatre at NIT, Kurukshetra.
 - d) From NIT Gate (towards KUK Gate) to Apollo Canteen Chowk via NIT Chowk at NITK

Since approval from the competent authority has already been taken in the case after looking into the financial approval, the Technical Expert Committee considered and approved the revised cost estimate for (a+b+c) Rs. 45,89,489/- and for (d) Rs. 28,04,818/-.

2. To discuss the Revised Cost estimate with detailed reasons for increase in cost for Widening of Institute road from Kirnach road gate to Hostel No. 4 (approx. length of 400 meters) at NIT, Kurukshetra

It is noted that the administrative approval for execution of work as well as financial sanction has been granted by the competent authority. The Technical Expert Committee considered and approved the revised cost estimate of Rs. 46,76,720/- (based on revised scope of work projected by CPWD).

3. To discuss the Revised Cost estimate with detailed reasons for increase in cost for the work of construction of 3 Storey bearer barrack comprising of 2 Blocks to accommodate 96 bearers at NIT, Kurukshetra

As the work has already been completed the ex post facto sanction may be granted by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order

Moreover, the administrative approval to carry out this work had already been accorded by the competent authority of the NIT, Kurukshetra. Therefore, the expert technical committee recommends the approval of revised cost estimate amounting to Rs. 2,96,48,649/-.

4. **To discuss the Revised Cost estimate with detailed reasons for increase in cost for provision of two nos. Institute Main Gate at -NIT, Kurukshetra.**

As the work has already been completed ex post facto sanction may be given by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order. Moreover the administrative approval to carry out this work had already been accorded by the competent authority of the NIT, Kurukshetra. Therefore the expert committee recommends the approval of revised cost estimate amounting to Rs. 1,58,39,000/-.

5. **To discuss the Revised Cost estimate with detailed reasons for increase in cost for construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra.**

The Technical Expert Committee observed that this work is in progress. The revised estimate prepared on the basis of actual scope of work as well as revised cost estimate amounting to Rs. 50,65,79,100/- projected by CPWD is recommended for the approval of the competent authority.

6. **To discuss the Revised Cost estimate with detailed reasons for increase in cost for construction of 600 seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra.**

As the work has already been completed, ex post facto sanction may be granted by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order. Moreover the administrative approval to carry out this work had already been accorded by the competent authority of the NIT, Kurukshetra. Therefore the Technical Expert Committee recommends the approval of revised cost estimate amounting to Rs. 63,29,38,441/-.

7. To discuss the Revised Cost estimate with detailed reasons for increase in cost for Replacement of CI/AC water supply lines with centrifugally cast (Spun) iron pipe class LA in Residences, Hostels and Instructional building at NIT, Kurukshetra.

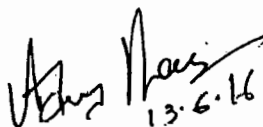
As the work has already been completed, ex post facto sanction may be granted by the competent authority. The Technical Expert Committee observed that the justification highlighted for increase in cost is in order. Moreover the administrative approval to carry out this work had already been accorded by the competent authority of the NIT, Kurukshetra. Therefore the Technical Expert Committee recommends the approval of revised cost estimate amounting to Rs. 2,72,31,300/-.

8. To discuss the Revised Cost estimate with detailed reasons for increase in cost for Provision of lifts for persons with disabilities (PWD) at various locations in the Institute


Item No. 8 does not come in the preview of the Technical Expert Committee and NIT authority may take appropriate action.

The Technical Expert Committee noted that most of the sanctions have resulted in cost escalation beyond 10% of the sanction primarily because CPWD took contract action based on estimates given by NIT, Kurukshetra. The Technical Expert Committee advises that CPWD should prepare their own estimates as per their works procedure, taking all aspects of scope of work and statutory provisions so that the estimates are correctly made.


(Veerendra Kumar)


13.6.16
(Ajay Sharma)


(G K Taneja)

Director 

22/6/16 - 445

(19)

The recommendation of the Committee will be placed on the next B&WC meeting. EOM
Dean (Estate) 22/6/16

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119**

Minutes of the 22nd meeting of Building & Works Committee, National Institute of Technology, Kurukshetra held on 19th SEPTEMBER, 2016 at 11.00 AM in the Board Room of Golden Jubilee Administrative Building of NIT, Kurukshetra.

The following were present:

- | | | |
|----|---|------------------------|
| 1. | Prof.V.K. Arora
Director,
National Institute of Technology
Kurukshetra | Chairman |
| 2. | Shri K. N. Rai
Former Chief Executive & Advisor
Ministry of Defense (DRDO)
C-4, 4112, Vasant Kunj
New Delhi | Member |
| 3. | Prof. V.K. Sehgal
Dean (Planning & Development)
National Institute of Technology
Kurukshetra | Member |
| 4. | Er. R. K. Sao
Superintending Engineer (Electrical),
Chandigarh Electrical Central Circle, CPWD
KendriyaSadan, Sector-9A
Chandigarh | Member |
| 5. | Prof. Arun Goel
Dean (Estate)
National Institute of Technology
Kurukshetra | Special Invitee |
| 6. | Prof. V. P. Singh
Prof-in-Charge (E&C)
National Institute of Technology
Kurukshetra. | Special Invitee |
| 7. | Dr. Saurabh Chanana
Prof- in- Charge (Electrical Maintenance)
National Institute of Technology
Kurukshetra | Special Invitee |

- 28
- 22.4 To consider and approve the Revised Cost estimate for construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra.**

The Building & Works Committee deliberated on the matter and approved the realistic revised cost estimate for the work of construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra with an amount of Rs. 50,65,79,100/-.

- 22.5 To consider and approve the Revised Cost estimate for construction of 3 Storey bearer barrack comprising of 2 Blocks to accommodate 96 bearers at NIT, Kurukshetra.**

The Building & Works Committee deliberated on the matter and approved the final completion cost estimate for the work of construction of 3 Storey bearer barrack comprising of 2 Blocks to accommodate 96 bearers at NIT, Kurukshetra with an amount of Rs. 2,96,48,649/-.

- 22.6 To consider and approve the Revised Cost estimate for various re-carpeting of roads:**

- a) From main approach road to Guest House and around Guest House.
- b) From Apollo Canteen to NIT Gate via Mega Hostel, Hostel No. 7&8.
- c) Apollo Canteen Chowk to Y shape road via Open Air Theatre at NIT, Kurukshetra.
- d) From NIT Gate (towards KUK Gate) to Apollo Canteen Chowk via NIT Chowk at NITK.

The Building & Works Committee deliberated on the matter and approved the final completion cost estimate of providing 40mm thick premix carpeting on various roads as mentioned above at NIT, Kurukshetra with an amount of Rs. ((a+b+c) Rs. 45,89,489 and (d) Rs. 28,04,818 = Rs. 73,94,307/-).

- 22.7 To consider and approve the Revised Cost estimate for Widening of Institute road from Kirmich road gate to Hostel No. 4 (approx. length of 400 meters) at NIT, Kurukshetra.**

The Building & Works Committee deliberated on the matter and approved the final completion cost estimate for Widening of Institute road from

(38)

(29)

By Mr. 305

01-7/4/17

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA - 136119**

No. Acs./34th FC/279

Date: 06.04.2017

Item 34.4 To approve the minutes of the 22nd meeting of the Building & Works Committee of National Institute of Technology, Kurukshetra on 19.9.2016

The Finance Committee in its 34th meeting held on 30.01.2017 has decided as under:

"The Finance Committee decided that for all those recommendations of the Building and Works Committee that require approval of the Board of Governors, separate agenda items with full details and justification with regard to cost/cost-overrun, time/time-overrun, etc. for each such recommendations should be placed before the Finance Committee for consideration. Further, it was decided that for urgent items, a special meeting of the Finance Committee be convened at an early date."

This is for reference, record and further necessary action in the matter.

Encl: Agenda item


Deputy Registrar (Accounts)

Dean (Estate)

Copy to:

Sr. Secretary to Registrar.

PIE(ERC), PIE(EM)

07.04.2017

AE(Civil) for re place for future

JE(E)

for n.a pls.

07.04.17

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Appendix - XXXIII

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Dr. 4-8-17

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

No. DR (Acc.)/35th FC/2017/ 1291

Dated: 2/8/17

FC 35.4 To consider and recommend to the BOG to accord the administrative approval and expenditure sanction of Revised Cost estimate for the work of construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra


The Finance Committee in its 35th meeting held on 05th June, 2017 has decided as under:

"In view of the decision taken under agenda item FC 35.A.4(b), the Finance Committee considered and recommended to the Board of Governors for approving administrative approval & expenditure sanction of the revised cost estimate of Rs. 5065.79 lacs for the work of construction of 300 Seaters Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students (Multi-storeyed framed structure) (Ground +5) at NIT, Kurukshetra."

The above minutes of the Finance Committee has been approved by the Board of Governors in its 42nd meeting held on 27.06.2017.

This is for reference, record and further necessary action in the matter.

Encl: Agenda item

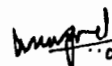

Deputy Registrar (Accounts)


Dean (Estate)

Copy to:

Sr. Secretary to Registrar

P/S (E&C), F D/C (EM&T)

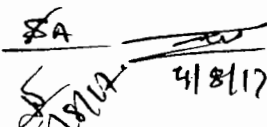

04.08.2017


04.08.17
A/PES


4/8/17

JG/E




4/8/17

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(304) (31)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

No: CC/3492/501/3656

Dated 03 08 2017

To

The Executive Engineer (Civil)
CPWD, Karnal Central Division
NDRI Campus (Near State Bank of India)
Karnal-132001

Subject: Revised Administrative Approval & Expenditure Sanction for the work of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-Storeyed Framed Structure) (Ground Floor+5) at NIT, Kurukshetra already allotted to CPWD.

Reference: Letter No. 23(390)/S.E (P)/E.E.(P)/385 dated 04.02.2016

In view of the above referred letter under reference the revised administrative approval and expenditure sanction is hereby conveyed for the work as cited in the subject with the revised cost estimate as under:

Sr. No.	Name of Work	Revised Cost Estimate (Rs. In lacs)
1	Construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students. (Multi-Storeyed Framed Structure) (Ground Floor+5) at NIT, Kurukshetra	5065.79

This is being issued after approval of the competent authority.

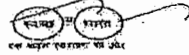
Winged
03.08.2017
Dean (F-state)

Copy to:

1. Dean (P&D)
2. Prof. I/C (E&C)
3. Faculty I/C (EM&T)
4. D.R. (Accounts)
5. A.E. (Civil), NITK
6. SS to Registrar for kind information of the Registrar
7. SS to Director for kind information of the Hon'ble Director
8. Executive Engineer (Elect.), CPWD, 208-DHSI IDC, Sector-3, Karnal
9. Superintending Engineer (Civil), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector-9A, Chandigarh.
10. Superintending Engineer (Elect.), CPWD Chandigarh Central Electrical Circle-I, Kendriya Sadan, Sector-9A, Chandigarh
11. Chief Engineer (NZ-I), CPWD, Kendra Sadan, Sector-9A, Chandigarh
12. Additional Director General (NR-I), CPWD, Kendriya Sadan, Sector-9A, Chandigarh

(2)

-45/-



भारत सरकार

केन्द्रीय लोक निर्माण विभाग

करनाल केन्द्रीय मण्डल, करनाल

DYN 933
Dt: 9/7/18

संख्या:- 54(NIT)KKR/KCD/2018/ 2614

दिनांक 9.7.18

सेवा मे,

Prof. Incharge,
Estate & Construction,
एन.आई.टी. कुरुक्षेत्र

Please fix the date of
final inspection of the work
19/07/18

विषय: Handing/taken over construction 300 Seater Multi-Purpose Boys Hostel including 100 suites for Foreign Students, Research Scholars and Married PG students (Multi-storeyed framed structure) (G + 5) / i/c internal Water Supply, Sanitary Installation, Drainage and Internal Electrical Installations at NIT, Kurukshetra (Haryana).

Sir,

This office vide Assistant Engineer letter No. 24(43)/AE/KCSD/2018/159 dated 29.06.2018 handed over the inventory of all fitting & fixtures, toilets and other allied items.

You are again requested to depute your representative to take over the above said building at the earliest as the building is complete except lifts.

In addition to above it is also requested to release the balance funds of Rs. 2.50 crore(approx) because the additional work of furniture & Air conditions etc. are being executed in the saving of the revised A/A & E/S of the above work as per your request. The UC certificate for the month ending June 2018 has already submitted to your office.

संलग्न: उपरोक्तानुसार।

कार्यपालक अभियन्ता,
करनाल केन्द्रीय मण्डल
के. लो. नि. वि. करनाल

प्रतिलिपी:-

1. मुख्य अभियन्ताए चण्डीगढ केन्द्रीय परिमडलए केन्द्रीय लोक निर्माण विभाग को सुचनार्थ।
2. अधीक्षण अभियन्ता, चण्डीगढ केन्द्रीय परिमडल, केन्द्रीय लोक निर्माण विभाग को सुचनार्थ। तथा अपने स्तर पर कार्यवाही।

(1) (38)

6. अधीक्षण अभियन्ता, (वैधत) चण्डीगढ़ केन्द्रीय परिमडल, केन्द्रीय लोक निर्माण विभाग को सुचनार्थ।

4. कार्यपालक अभियन्ता, (वैधत) करनाल केन्द्रीय मण्डल, के.लो.नि.वि करनाल को सुचनार्थ & with the request to hand over the Electrical fittings & fixtures to NIT authorities.

5. सहायक अभियन्ता कुरुक्षेत्र केन्द्रीय उप-मण्डल के.लो.नि.वि कुरुक्षेत्र को सुचनार्थ & with the request to hand over the building to NIT authorities.

6. सहायक अभियन्ता, (वैधत) कुरुक्षेत्र केन्द्रीय उप-मण्डल के.लो.नि.वि कुरुक्षेत्र को सुचनार्थ & with the request to hand over the building to NIT authorities.

कार्यपालक अभियन्ता,

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**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

No./CC/3485/489/4020

Dated: 31.07.2018

To

The Executive Engineer (Elect.),
CPWD, 208-DHSI IDC, Sector-3,
Karnal-132001

Subject: - Construction of 300 seater multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG students, (Multi-storeyed framed structure) at NIT, Kurukshetra

The final inspection of the above said work was conducted on 18.07.2018 by the Inspection committee duly constituted by the Hon'ble Director. The Inspection Committee observed the following defects/shortcomings during inspection.

Sr. No.	Electrical works
1	Installation of lifts is under progress during the inspection A.E. (Elect.) CPWD apprised the committee that the installation & commissioning of 4 lifts will be completed by 30.07.2018 positively.
2	The Installation of indoor units is completed whereas outdoor units, piping including ducting of VRF system is in progress. A.E. (Elect.) CPWD apprised the committee that the installation & commissioning of VRF system will be completed by 15.08.2018 positively.
3	The installation of electrical fixtures i.e. tub-lights & fans etc. is still pending in a few-rooms as per the list of inventory of electrical installation provided by the CPWD. Further, It was apprised to the committee that these fixtures will be completed within a week time.
4	Fire alarm & fire fighting system is not completed the following items i.e. 10 nos. of hooters, 10 nos. of MCP, 10 nos. of smoke detector and main panel for fire alarm & fire fighting system are yet to be installed and CPWD apprised the committee that it will be completed by 20 th August, 2018.
5	The Blank plate/covers over the ceiling roses are not provided at various locations. The same are required to be provided.
6	The cover plates over the switch boards are yet to be provided. It was apprised to the committee that these covers will be provided before handing/taken over the building.
7	Safety signs of lifts, electrical rooms & fire escape routes etc. are required to be provided along with the handing/taken over of the electrical installations.
8	Further, the Inspection Committee apprised to the CPWD officials that the payments will be released after examining the progress of pending/defect works.

Some documents/drawings are also required as below:

1. Detail service drawings of electrical installation, safety certificates of the building work, warranty certificates of electrical appliances.
2. Copy of the final bill may be given.

You are requested to supply the documents mentioned as above and rectify these defects/shortcomings immediately under intimation to this office.

This is for your kind information and further necessary action please.

Prof. I/C (Estate & Construction)

Copy to:

1. A.E. (Elect.)
2. A.E. (Civil)
3. Faculty I/C (EM&T)
4. Dean (P&D) for kind information please.
5. A.E. (Civil), CPWD, Camp office, NITK
6. A.E. (Elect.), CPWD, Camp office, NITK
7. The Executive Engineer (Civil), CPWD, NDRI Campus, Near SBI, Karnal
8. The Superintending Engineer (Elect.), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector-9 A, Chandigarh
9. The Superintending Engineer (Civil), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector-9 A, Chandigarh
10. SS to Registrar for information of the Registrar
11. SS to Director for kind information of the Hon'ble Director

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA

No./CC/3485/490/4021

Dated: 31.07.2018

To

The Executive Engineer (Civil),
CPWD, Karnal Central Division,
NDRI Campus (Near State bank of India),
Karnal-132001

Subject: - Construction of 300 seater multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG students, (Multi-storeyed framed structure) at NIT, Kurukshetra

The final inspection of the above said work was conducted on 18.07.2018 by the inspection committee duly constituted by the Hon'ble Director. The Inspection Committee observed the following defects/shortcomings during inspection. A room wise list of defects/shortcomings is also enclosed herewith.

Sr. No.	Description
	Civil & Public Health works
1	Site clearance surrounding the building and near the boundary walls is required to be done before handing/taken over of the building.
2	Cleaning of tiles & sanitary fittings required to be done.
3	Recovery of Stainless Steel hinges of flush door shutters to be done being the provision of hinges is made in the steel chowkhat.
4	The 14 nos. ducts comprising of C.I. & G.I. pipes provided on the outside surface of married as well as bachelor hostel blocks. During inspection the committee observed that the arrangement of ladders surrounding these pipes has not been made which is mandatory requirement to carry out the maintenance in future as and when the fault occurs.
5	Repair/replacement of cracked tiles/granite stone observed during the inspection as shown at site to J.E. (Civil) & A.E. (Civil), CPWD.
6	The gap surrounding the all chinaware items needs filling with white cement.
7	Re-fixing of showers at appropriate height in the bathrooms.
8	Re-fixing of C.P. Bottle trap under wash basin extension with G.I. Nipple & Socket is not required.
9	Sensors/ball valves are not provided in the overhead storage water tanks placed at terrace. Due to which storage water tanks are overflowing continuously. Sensors/ball valves of appropriate size are required to be installed immediately to control the overflow.
10	C.I. gas cowls were not found over a few pipes during inspection which are needs to be provided.
11	Pedestal of wash basin are not fixed properly. Which needs rectifications and reverse slope of wash basins are required to be rectified and the alignment of waste pipe is eccentric which should be in the alignment of floor grating.
12	The C.P. Angle valves installed near EWC seats required to be replaced with C.P. bib tap short body.

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Contd...P/2

13	02 nos. C.P. pillar cocks are connected with one angle wall and PVC connection or the wash basin in the married hostel. The same should be connected from both the sides with angle valves and PVC connection.
14	During the checking of sewerage it was observed that the water supply is not coming continuously at some floors. Due to which sanitary fittings & sewerage cannot be checked properly. The A.E. (Civil), CPWD, apprised that these defects will be sought out within a week time and also insured that concerned person will be there for rectification of these defects during the occupancy of the hostel.
15	Sanitary fittings have not been installed in the toilet of guest room and security check post.
16	The rectification of hardware items/fittings needs to be done in the rooms, dinning hall & toilets etc. as per list enclosed.
17	Rectification of leakage in the all sanitary fittings and sewerage lines in the toilets at various floors, roof terrace and ground floors to be done as per list enclosed.

Some documents/drawings are also required as below:

1. Detail completion drawings along with the sections may be given
2. Service drawings of PH work including water supply lines
3. Copy of the final bill may be given.

You are requested to supply the documents mentioned as above and rectify these defects/shortcomings immediately under intimation to this office.

This is for your kind information and further necessary action please.


Prof. I/C (Estate & Construction)

Copy to:

1. A.E. (Elect.)
2. A.E. (Civil)
3. Faculty I/C (EM&T)
4. Dear (P&D) for kind information please
5. A.E. (Civil), CPWD, Camp office, NITK
6. A.E. (Elect.), CPWD, Camp office, NITK
7. The Executive Engineer (Elect.), CPWD, 208-DHSI IDC, Sector-3, Karnal
8. The Superintending Engineer (Elect.), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector-9 A, Chandigarh
9. The Superintending Engineer (Civil), CPWD Chandigarh Central Circle-I, Kendriya Sadan, Sector-9 A, Chandigarh
10. SS to Registrar for information of the Registrar
11. SS to Director for kind information of the Hon'ble Director

-456-

Final Inspection Report

1. Name of the Building/Work: Construction of 300 Seater Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG students. (Multi-storeyed Framed Structure), (Ground floor+5) at NIT, Kurukshetra.
2. Date of final Inspection: 18 July, 2018

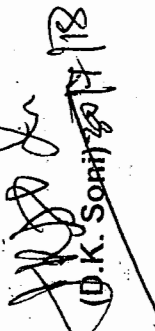
On the basis of final inspection made in respect of the above Building/Work, the Member (s) of the Inspection Committee, made the following observations:

(a) Quality of Workmanship : Satisfactory

(b) Whether fit for taking over : Yes


(c) Any other observation : This work has been executed by the CPWD as a deposit work. However, the committee observed some shortcomings/defects in the building and the work of installation of VRF system & lifts is in progress. The same should be conveyed to CPWD for compliance regarding rectification of the defects/shortcomings & completion of the balance electrical installation works.

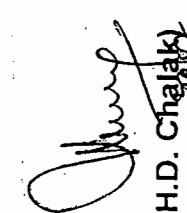
(d) Final remarks : The building may be taken over subject to rectification of the defects/shortcomings & completion of balance work.



(D.K. Soni) 30/7/18


(S.K. Madan) 30/7/18
(on leave)
(Yash Pal)


(S.M. Gupta) 30/7/18


(Anil Dahiya)


(H.D. Chahal) 30/7/18


(Jayaram Nakka) 30/7/18


(S.N. Kausik)


(Ashish Kumar Choudhury) 30/7/18

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**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

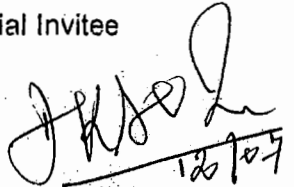
No./CC/3497/428/3808

Dated: 12.07.2018
13

Subject: - Final inspection of 300 seater multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG students, (Multi-storeyed framed structure)

The final inspection of the above cited work is scheduled to be conducted on 18.07.2018 (Wednesday) at 10:30AM by the Inspection Committee duly constituted by the Hon'ble Director. All the members of the Inspection Committee are requested to make it convenient to attend the above said inspection as per schedule mentioned above.

- | | | |
|-----|---|-----------------|
| 1. | Dean (P & D) | Chairman |
| 2. | Prof. S.K. Madan | Member |
| | Representative from Civil Engg. Deptt. | |
| 3. | Prof. Yash Pal | Member |
| | Representative from Elect. Engg. Deptt. | |
| 4. | Prof. I/C (E&C) | Member |
| 5. | Faculty I/C (H&L) | Member |
| 6. | Faculty I/C (S&G) | Member |
| 7. | Faculty I/C (EM&T) | Member |
| 8. | A.E. (Civil) | Member |
| 9. | A.E. (Elect.) | Special Invitee |
| 10. | J.E. (Elect.) | Special Invitee |
| 11. | J.E. (Civil) | Special Invitee |


12/07
Dean (P&D)

Copy to:

1. S.S. to Director for kind information of the Hon'ble Director.
2. S.S. to Registrar for kind information of the Registrar
3. All Members of Inspection Committee.
4. Executive Engineer (Civil) Karnal Central Division, CPWD, Karnal - 132001, to accompany the Inspection Committee on scheduled date time.
5. Executive Engineer (Elect.) Karnal Central Electrical Division, CPWD, Karnal - 132001, to accompany the Inspection Committee on scheduled date time.

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DYNOL
JH-27/11/18

OFFICE OF THE CHIEF WARDEN
NATIONAL INSTITUTE OF TECHNOLOGY

KURUKSHETRA-136119

PH: 01744-233249, 233546 (O)

No. CW/R/2018/110

Dated: 27.07.2018

Please handover 100 rooms of the newly constructed boy's hostel no-11 with their inventory so that occupancy may be provided to new students. Also please handover the office for wardens and staff of the hostel.

Chauhan
27.07.18
Chief Warden

Prof-in-Charge (Estate)

As per

to be needful as discm

27/07/18

The draft of final inspection report
inspection committee conducted on
18/7/18 is attached for record purpose

27/7/18

Prof-in-Charge (E&C)

JE(C) / JE(E) will be removed
to on bed in hostel
& handover the 100 rooms
with accessories

As per

30/7/18

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30/07/18

(16)
(49)

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

No. CC/3497/ 510

Dated: 06.08.2018

In reference to letter No. CW/R/2018/110 dated 27.07.2018, received from Chief Warden (Boys). It is to inform you that 100 nos. single seater rooms has been verified, checked and locked by the hostel staff in presence of Estate Section officials on dated 03.08.2018. The inventory list of 100 nos. single seater rooms is enclosed herewith.

So, it is kindly requested to take over the charge of existing civil, public health & Electrical Installation inventories including common areas of 100 nos. single seater rooms of 300 seater multi-purpose boys hostel.


Prof. I/C, (Estate & Construction)

Chief Warden (Boys)

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DYN 147
24/4/19

(15) (50)



भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT



कार्यालय कार्यपालक अभियंता
केन्द्रीय लोक निर्माण विभाग,
एन.डी.आर.आई कैम्पस, नजदीक स्टेट बैंक आफ
इंडिया, करनाल - 132001
दूरभाष : 0184-2250690
फैक्स : 0184-2250660

Office of the Executive Engineer,
Central Public Works Department,
NDRI Campus, Near State Bank of India,
Karnal-132001. Phone : 0184-2250690
Fax : 0184-2250660
E-mail : cpwdckarnal@gmail.com

संख्या:- 20(NIT)/यो.शा./क.के.मं/2019/357

सेवा में,

Prof. I/C (Estate & Construction)
National Institute of Technology
Kurukshetra.

दिनांक 1-2-2019
SA/JEE/JEC/R report
AEC
5/2/19

विषय : C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana)

संदर्भ : आपका पत्र सं० /CC/3485/490/4021 दिनांक 31.07.2018

उपरोक्त संदर्भित पत्र के अवलोकन में एन. आई. टी. कुरुक्षेत्र की inspection committee के द्वारा दिनांक 18.07.2018 को की गई final inspection के दौरान कार्य में कुछ त्रुटियां/कमीयां पाई गई थी। जिनमें से काफी सख्यां में कार्य करवा दिये गये हैं। जिसकी विस्तीत रिपोर्ट निम्न प्रकार से है।

Sr. No.	Description	Remarks
Civil & Public Health Works.		
1.	Site clearance surrounding the building and near the boundary walls is required to be done before handing/taken over of the building.	Needful done by the contractor surrounding the main building and near the boundary wall.
2.	Cleaning of tiles & sanitary fittings required to be done.	Needful done.
3.	Recovery of stainless steel hinges of flush door shutters to be done being the provision of hinges is made in the steel chowkhat.	Necessary recovery made in final bill of this work.
4.	The 14 nos. ducts comprising of C.I. & G.I. pipes provided on the outside surface of married as well as bachelor hostel blocks. During inspection the committee observed that the arrangement of ladders surrounding these pipes has been not made which is mandatory requirement to carry out the maintenance in future as and when the fault occurs.	Arrangement of ladders in 02 nos. sanitary ducts was made out of 14nos. ducts in married accommodation. Keeping in view of the maintenance in future, ladders in balance ducts can be executed separately.

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D.B.-174 In view of the above it is submitted that the CPWD has complianced regarding the repair/rectification of defects already conveyed

Prof. I/C (E&C) A.E. (CC) R. K. Sharma



(13) (51)

5.	Repair/replacement of cracked tiles/granite stone observed during the inspection as shown at site to J.E. (Civil) & A.E. (Civil), CPWD.	Needful done at the places shown at site.
6.	The gap surrounding the all chinaware items needs filling with white cement.	Needful done.
7.	Re-fixing of showers at appropriate height in the bathrooms.do.....
8.	Re-fixing of C.P. Bottle trap under wash basin extension with G.I. Nipple & Socket is not required.	---
9.	Sensors/ball valves are not provided in the overhead storage water tanks placed at terrace. Due to which storage water tanks are overflowing continuously Sensors/ball valves of appropriate size are required to be installed immediately to control the overflow.	Needful done in all the water tanks.
10.	C.I gas cowls were not found over a few pipes during inspection which are needs to be provided.	Needful done.
11.	Pedestal of wash basin are not fixed properly, which needs rectifications and reverse slope of wash basin are required to be rectified and the alignment of waste pipe is eccentric which should be in the alignment of floor grating.do.....
12.	The C.P. Angle valves installed near EWC seats required to be replaced with C.P. bib tap short body.	There is no functional problem with angle valve instead of bib cock.
13.	02 nos. C.P. Pillar cocks are connected with one angle wall and PVC connection on the wash basin in the married hostel. The same should be connected from both the sides with angle valves and PVC connection.	As there is only one water connection from the over head storage tank and no fresh water line is available. Hence 02nos. C.P. pillar cocks connected with one angle valve. 2nos. pillar cocks are provided as per the agreement item.
14.	During the checking of sewerage it was observed that the water supply is not coming continuously at some floors. Due to which sanitary fittings & sewerage cannot be checked properly. The A.E. (civil), CPWD apprised that these defects will be thought out within a week time and also insured that concerned person will be there for rectification of these defects during the occupancy of the hostel.	The same was rectified during handing over of the building. There is no complaint as on to day.
15.	Sanitary fittings have not been installed in the toilet of guest room and security check post.	Needful done.



13
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5.	The rectification of hardware items/fittings needs to be done in the rooms, dining hall & toilets etc. as per list enclosed.do.....
17.	Rectification of leakage in the all sanitary fittings and sewerage lines in the toilets at various floors, roof terrace and ground floors to be done as per list enclosed.do.....

Some documents/drawings are also required as below:-

Sr. No.	Description	Remarks
1.	Detail completion drawings along with the sections may be given.	Photocopy enclosed .
2.	Service drawings of PH work including water supply lines.	Photocopy enclosed
3.	Copy of the final bill may be given.	Civil work final bill is under scrutiny & electrical work final expenditure awaited.

संलग्न:- उपरोक्तानुसार।

(इंजी. चरणजीत पसरीजा)
कार्यपालक अभियन्ता
करनाल केन्द्रीय मण्डल, के.लो.नि.वि,
एन.डी.आर.आई कैम्पस, करनाल।

प्रतिलिपि :-

1. सहायक अभियन्ता, कुरुक्षेत्र केन्द्रीय उप-मण्डल, के.लो.नि.वि, कुरुक्षेत्र को उनके पत्र सं० 24(23)/स.ई.कु./2019/23 दिनांक 31.01.2019 के संदर्भ में सूचनार्थ।

कार्यपालक अभियन्ता

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GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

सहायक अभियन्ता (वै०)
एन.आई.टी. कुरुक्षेत्र केन्द्रीय वैद्युत
उपमण्डल
केन्द्रीय लोक निर्माण विभाग,
एन.आई.टी. कुरुक्षेत्र।
फोन: 01744-239331



Assistant Engineer (E)
NIT Kurukshetra Central Elect. Sub-
Division
Central Public Works Department,
NIT, Kurukshetra.
Ph.01744-239331

Dated: 25-3-19

संख्या: 23(6) / सहा.अभि.(वै) / एन.आई.टी.कुरु.कें.वै.उ.मं. / 2019 / 17

दिनांक: 25/03/2019

सेवा में,

Prof. I/C (Estate & Construction)
नैशनल इंस्टीट्यूट ऑफ टेक्नोलॉजी,
कुरुक्षेत्र।

विषय :-

C/o 300 Seater Boys Hostel i/c 100 Suits for Foreign Students, Research Scholars and Married PG Students (Multistoried framed structure) (G+5) i/c internal water supply, sanitary installation, drainage and internal electrical installations at NIT, Kurukshetra, Haryana. (SH: S.I.T.C. of Fans, fitting, Rising Main, Compound lighting, Cables, Main Boards, Fire Fighting and Addressable Type Automatic Fire Alarm System).

संदर्भ :- आपके कार्यालय का पत्र संख्या CC/3485/489/4020 दिनांक 31/07/2018.

आदरणीय महोदय,

संदर्भित पत्र के सम्बन्ध में आपको अवगत कराया जाता है कि उपरोक्त कार्य की Final Inspection के दौरान जो विधुत कार्य लम्बित थे उन सभी कार्यों को पूरा करवाकर उनकी Inventories डाईंग सहित आपके कार्यालय में प्रेषित की जा चुकी हैं। Hostel Building में केवल कुछ Downlighters और Ceiling Fans कार्य नहीं कर रहे हैं जो कि Defect Liability Period के अंदर हैं तथा इन्हें ठीक करवाने के लिए इस कार्यालय द्वारा आवश्यक कार्यवाही की जा रही हैं। इनको शीघ्र ही ठीक करवाकर आपको सूचित किया जाएगा।

The defects / short comings conveyed by the final inspection Committee has been Complimented by CPWD However its defects already intimated to CPWD and will be rectified under DLP (Defect Liability Period)

प्रतिलिपि:- 1. कार्यपालक अभियन्ता (वै.), करनाल केन्द्रीय मण्डल, के.लो.नि.वि, करनाल को सूचनार्थ हेतु प्रेषित।

5/04/19
JE (EM)

5/4/19
AE (AW)

सहायक अभियन्ता (वै०).

Prof. I/C (E&C)

Appendix-

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XXXIV



भारत सरकार

केन्द्रीय लोक निर्माण विभाग

कुरुक्षेत्र केन्द्रीय उप-मण्डल, कुरुक्षेत्र

Eo/1433
दिनांक 31/11/2018

संख्या:- 24(43)/स.ई.कु./2018/249

दिनांक 03/11/2018

सेवा मे,

✓ Prof. Incharge,
Estate & Construction,
एन.आई.टी. कुरुक्षेत्र.

SA R. Sand & copy to TEL
AEC 18/11/18
5/11/18

विषय: C/o 300 Seater Multi-Purpose Boys Hostel including 100 suites for Foreign Students, Research Scholars and Married PG students (Multi-storeyed framed structure) (G + 5) / i/c internal Water Supply, Sanitary Installation, Drainage and Internal Electrical Installations at NIT, Kurukshetra (Haryana).

Agmt. No.:- 67 / EE / KCD / 2014-15

संदर्भ :- उप-मण्डल कार्यालय का पत्र सं० 24(43)/स.ई.कु./2018/159
दिनांक: 29.06.2018.

उपरोक्त कार्य की Inventory की दो प्रतियां आपके कार्यालय को उपरोक्त संदर्भित पत्र द्वारा भेजी गई थी। परन्तु अब आपके कार्यालय द्वारा कमरों पर कंमाक सख्या अकित कर दी गई है। अतः पुनः Inventory की दो प्रतियां कमरों के कंमाक सख्या के अनुरूप करने के उपरान्त आपको भेजी जा रही है। अतः आपसे अनुरोध है कि एक प्रति हस्ताक्षर करके अधोहस्ताक्षरी या कार्यपालक अभियन्ता को भेजने का कष्ट करें।

संलग्न: Inventory की दो प्रतियां (Duly Signed)

सहायक अभियन्ता,
कुरुक्षेत्र केन्द्रीय उप-मण्डल
के. लो. नि. वि. कुरुक्षेत्र

प्रतिलिपी:- 1. कार्यपालक अभियन्ता करनाल केन्द्रीय मण्डल के.लो.नि.वि. करनाल को सुचनार्थ।

2. श्री हर्ष शर्मा, कनिष्ठ अभियन्ता, कुरुक्षेत्र केन्द्रीय उप-मण्डल के.लो. नि.वि. कुरुक्षेत्र आपसे अनुरोध है कि एन.आई.टी. के कनिष्ठ अभियन्ता को handing/ taking over के लिये आवश्यक कार्यवाही करे।

सहायक अभियन्ता

...

Em Section.

Diary No. 98.

13/3/19.

भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

ESTATE SECTION

Diary No. 314.....

Dated...13/3/19...

सहायक अभियन्ता (वै०)
एन.आई.टी. कुरुक्षेत्र केन्द्रीय वैद्युत
उपमण्डल
केन्द्रीय लोक निर्माण विभाग,
एन.आई.टी. कुरुक्षेत्र।
फोन: 01744-239331



Assistant Engineer (E)
NIT Kurukshetra Central Elect. Sub-
Division
Central Public Works Department,
NIT, Kurukshetra.
Ph.01744-239331

संख्या: 23(6) / सहा.अभि. (वै०) / एन.आई.टी. कुरु.कें.वै.उ.मं. / 2019 / 15

सेवा में,

Prof. I/C (Estate & Construction)
नैशनल इंस्टीट्यूट ऑफ टेक्नोलॉजी,
कुरुक्षेत्र।

दिनांक: 12/03/2019
Faculty (CPWD) / A/c
13/3/19
@Hande
महोदय.

विषय: Electrical Installation, Fire Fighting System, Emergency Lighting System & Fire Alarm System की Inventory टेक ओवर करने हेतु।

कार्य का नाम:- C/o 300 Seater Boys Hostel i/c 100 Suits for Foreign Students, Research Scholars and Married PG Students (Multistoried framed structure) (G+5) i/c internal water supply, sanitary installation, drainage and internal electrical installations at NIT, Kurukshetra, Haryana. (SH: S.I.T.C. of Faus, fitting, Rising Main, Compound lighting, Cables, Main Boards, Fire Fighting and Addressable Type Automatic Fire Alarm System).

आदरणीय महोदय,

उपरोक्त कार्य की Inventory दो प्रतियों में बनाकर आपके कार्यालय में प्रेषित की जाती हैं।
आपसे अनुरोध है कि Inventory टेक ओवर करने के उपरान्त एक प्रति इस कार्यालय को भिजवाने की कृपा करें।

संलग्न:-

1. Inventory of Electrical Installation, Fire Fighting System, Emergency Lighting System & Fire Alarm System (4 Pages) - 2sets.

सहायक अभियन्ता(वै०),
एन.आई.टी. कुरुक्षेत्र केन्द्रीय वैद्युत उपमंडल,
के०लो०नि०वि०, एन.आई.टी. कुरुक्षेत्र।

प्रतिलिपि:- कार्यालयिक अभियन्ता (वै०), करनाल केन्द्रीय वैद्युत मंडल, के०लो०नि०वि०, करनाल को सूचनार्थ।

check and for N.A.

सहायक अभियन्ता(वै०).

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NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

No. CC/3497/111

Dated: 08.02.2019

In reference to letter No. CW/R/2018/110 dated 27.07.2018, received from Chief Warden (Boys). It is to inform you that remaining 100 nos. single seater rooms and 100 nos. suites for married PG Students has been verified, checked and locked by the hostel staff in presence of Estate Section officials on dated 12.11.2018. The inventory list of Civil, Public Health and Furniture of 100 nos. single seater rooms and 100 nos. suites for married PG Students is enclosed herewith.

So, it is kindly requested to take over the charge of existing Civil & Public Health and Furniture inventories including common areas of 300 seater multi-purpose boys hostel.

Encl:

1. Married side rooms (page 1-11)
2. Married side remaining portion (page 1-2)
3. Married side plumbing/sanitary detail (page 1-6)
4. Single side rooms (page 1-4)
5. Single side remaining portion (page 1-3)
6. Block-2 & Block-11 (page 1-2)
7. Single side plumbing details (page 1)
8. Water Supply / Sanitary detail (page 1-2)
9. Furniture detail (page 1-4)

Chief Warden (Boys)


Prof. I/C (Estate & Construction)
(Institution of National Importance)
Kurukshetra-136119

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ELECTRICAL MAINTENANCE SECTION
NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA

No. CC/3497/112

Date: - 07.02.2019

In reference to your letter no. CW/R/2018/110 dated 27.07.2018 and our earlier letter no. CC/3497/510 dated 06.08.2018 for taken over of 300 seater multi- purpose boys hostel inventory. Please find attached below said inventories of building. Which was duly verified by hostel representative.

1. Inventory of single side building
2. Inventory of married side building
3. Inventory of lifts including door key & control room keys
4. Inventory of VRV/VRF air conditioning system

Copy of the inventory may be sent back to this office duly verified by the concern hostel authority else, it may be treated as taken over by the hostel authority.

Further, the electrical defects at various location in the building has been intimated to the CPWD for necessary action. (Copy attached).

Chief Warden (Boys hostel)

[Signature] 07.02.19
Prof. I/C (E & C)

O/C

[Signature] 07.02.19

[Signature] 07.02.19

• ENCLOSED:->

- 1) Married side Inventory (Page 1 - 6)
- 2) Single side Inventory (Page 1 - 12)
- 3) Inventory of lift (Lifts, keys & safety Certificate)
- 4) Inventory of VRV/VRF AC (Page 1 - 10)

[Signature] 11.02.19

(43) (58)

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

No./CC/3493(vi)/638/5190

Dated: 11.10.2018

Subject: Release of payment to CPWD for the work of Construction of 300 seaters Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG students (multi-storied framed structure) (G+5) at NIT, Kurukshetra

Please find enclosed herewith a copy of approval of the Hon'ble Director to release an amount of Rs. 1,00,00,000/- (Rupees One Crore only) in favour of Executive Engineer (Civil), CPWD, Karnal Central Public Works Department, NDRI Campus, Near State Bank of India, Karnal for the work of "Construction of 300 seaters Multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG students (multi-storied framed structure) (G+5)."

Please arrange to release a sum of Rs. 1,00,00,000/- (Rupees One Crore only). This amount will be transferred through RTGS under intimation to this office for record. The RTGS detail has already been sent to your office. Further for your reference a copy of RTGS detail received from the CPWD is attached herewith.

DA: Approval of the C.A. & RTGS detail


10.10.18
Prof. I/C (Estate & Construction)

D.R. (Accounts)

Copy to:

The Executive Engineer (Civil), CPWD, Karnal Central Public Works Department,
NDRI Campus, Near State Bank of India, Karnal

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Subject: - Transfer of funds to CPWD on Account of demand for funds through expenditure of statement of on-going work of 300 seaters multi-purpose boys hostel including 100 suits foreign students, research scholars and married PG students. (Multi-storeyed framed structure), Ground floor+5) at NIT, Kurukshetra.

The Executive Engineer, Karnal Central Division, CPWD, Karnal has requested through E-mail on dated 25.07.2018 and vide letter no. 54(NIT)/KCD/2018/2828 dated 25.07.2018 to release interim funds of Rs. 1 crore.

With reference to the expenditure statement & utilization certificate of completed & on-going works upto July, 2018 vide letter No. 64(18)/KCD/2018/2992 dated 06.08.2018, the details of the expenditure upto July, 2018 is as under:

Sr. No.	Name of Work	Revised allocation approved from FC in its 35 th meeting held on 05.06.2017 & BOG in its 42 nd meeting held on 27.06.2017 (Rs. In lacs)	Revised A/A & E/S conveyed to CPWD	Funds already released (In Rs.)	Expenditure till date as per letter received from CPWD vide letter No. 64(18)/KCD/2018/2992 dated 06.08.2018 (In Rs.)	Amount to be released as per request dated 25.07.2018 to release interim funds of Rs. 1 crore out of 2.55 crores pending fund (In Rs.)	Balance amount may be released after receipt of final Utilization Certificate from CPWD (In Rs.)
1	Construction of 300 seaters multi-purpose boys hostel including 100 suits foreign students, research scholars and married PG Students (multi-storeyed) framed structure) (G+5) at NIT, Kurukshetra	5065.79	No.CC/3492/501/3656 dated 03.08.2017	48,10,39,639	50,10,39,639	1,00,00,000	1,55,39,361

The balance amount of Rs. 2.55 crore has to be retained in the light of the minutes of the meeting held on 11.01.2018 with the Superintending Engineer (Civil), CPWD, Executive Engineer (Civil), (Electrical), Assistant Engineer (Civil) & (Electrical), along with officers of the NIT, Kurukshetra under the chairmanship of Hon'ble Director regarding the progress of on-going works & final settled of completed works. The decision of the committee is reproduced as under:

"Further, during the discussion regarding the progress of on-going works and final settlement of completed works. It was resolved that the Institute will withheld 7.5% payment of costing below 25 crores and 5% payment of costing above 25 crores for future construction works. The same will be paid at the time of final adjustment of the work against the final utilization certificate submitted by CPWD".

It is bring to the kind notice of competent authority that a final inspection has been held against above cited work on 18.07.2018 by Institute level final inspection committee and recommended to release the payments after examining the progress of pending/defects works (placed in the file). In this regard, it is intimated that partial compliance regarding rectification of defects/shortcomings has been made by CPWD.

It is pertinent to mention here that the Executive Engineer (Civil) CPWD in letter dated 25.07.2018 also stated in his request that the work of Providing and Fixing of furniture, Air Conditioning work in 100 Rooms and other development works are in progress under the savings of the revised cost of Rs.50.65 Crore.

Contd.. NP/2

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Further, a meeting was held on 08.08.2018 in the office of Hon'ble Director with the CPWD officers in the presence of Registrar & Prof. I/C (Estate & Construction) regarding the progress of on-going construction works. In the light of above discussion, Prof. I/C (E&C) has intimated that interim payment of Rs. 1.00 crore may be released to CPWD towards the work of 300 seater multi-purpose boys hostel.

In view of the above, if agreed, the Hon'ble Director may accord the necessary approval to transfer the funds to the tune of Rs. 1,00,00,000/- (One crore only) out of 2.55 crore pending funds against expenditure cum utilization certificate submitted by CPWD, Karnal for the above mentioned on-going work in favour of Executive Engineer (Civil), Karnal Central Division, CPWD, NDRI, Campus, Near State Bank of India, Karnal.

Submitted for approval please

Phouhary
21/8/18
A.E. (Elect.)

Rajul
21/8/18
J.E. (CA)

J.E.
21/8/18
J.E. (CA)

Senior
21/8/18
Senior Accountant

Prof. I/C
21/08/18
Prof. I/C (E & C)

Faculty
21/08/18
Faculty I/C (EM&T)

A.E.
21/8/18
A.E. (Civil)

Dean
27/8/18
Dean (P&D)

DR (A.C.)
27/8/18
Registrar

Please discuss.
Prof I/C (E&C)

DR (P&D)
27/8/2018
27/8/2018

discussed. The construction of this project has been completed and the process of providing and fixing of furniture and ACs in 100 rooms are going on, in order to expediate the work of furniture and ACs, The EE (civil) has requested to release Rs. 01 crore. In view of completion of work and request of EE (civil), the payment may be approved.

Director

Registrar Office
Dairy No. 642
Dt.... 5/10/2018

Registrar

5/10/18

Director

21/10/18

Prof. I/C

471



N.I.T. KURUKSHETRA

Diary No....6579....

Dated...26/07/18....

director . <director@nitkk.ac.in>

DY No: 1011

26/7/18

LETTER OF NIT, KKR

EE, KARNAL CPWD <cpwdckarnal@gmail.com>

Wed, Jul 25, 2018 at 3:36 PM

To: "M.P. Singh, SE, CCC, CPWD, Chandigarh" <seccc_cpwd2002@yahoo.co.in>, SE Electrical Ccec <secccec@gmail.com>, "Cpwd. Kkr" <cpwd.kkr@gmail.com>, estatennitkk@gmail.com, director@nitkk.ac.in

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107K

For n.a. N.

26/7/18

26/7/18

26/7/18

26/7/18

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भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

Phone : 0184-2250690
Fax : 0184-2250660
e-mail : knleekcd.cpwd@nic.in

कार्यालय कार्यपालक अभियंता
केन्द्रीय लोक निर्माण विभाग
एन.डी.आर.आई. कैम्पस,
करनाल-132001



Office of the Executive Engineer,
Central Public Works Department,
NDRI Campus, Karnal-132001

An ISO 9001: Certified Division.

संख्या- 54(NIT)/क.के.मं/2018/2828

दिनांक 25-7-2018

सेवा में,

✓ Sh. S.M. Gupta,
Professor Incharge,
NIT, Kurukshetra

विषय : Release of Interim payment of Rs. 1 Crore out of balance funds due of Rs. 2.55 Crores for the work of C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+6) i/c Internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana)

Sir,

Since the work of P/F furniture, Air condition work is 100 rooms & development work is in progress under the saving of the revise cost of Rs. 50.65 Crores. Since 170 beds, one No. 8 seater dining table, 1 No. sofa set (5 seater) and S.S. chain 3 seater have already been supplied and placed in the room.

Therefore it is requested to release interim funds of Rs. 1 crore out of 2.55 crores pending fund. In addition to above as demanded in the meeting on 25.7.2018 with SE/CCC & SE(E) the third party inspection report (7 Nos.) are enclosed herewith please.

Encl : 7 Nos. third party inspection reports

कार्यपालक अभियंता
करनाल केन्द्रीय मण्डल,
के.ए.न.वि., करनाल।

प्रतिलिपि :-

1. Director, NIT, Kurukshetra for information.
2. Chief Engineer(NZ)-I, CPWD, Kendriya Sadan, Sector-9A, Chandigarh for kind information please.
3. Superintending Engineer, Chandigarh Central Circle, CPWD, Chandigarh for kind information please.
4. Superintending Engineer(E), Chandigarh Central Electrical Circle, CPWD, Chandigarh for kind information please.
5. Executive Engineer (E), Karnal Central Electrical Division, CPWD, Karnal for information & with the request to submit the remaining documents pertain to Elect wing at the earliest.
6. File 64(18).

AC18 104

As discussed the case for the release of Rs 1.00 Crn may be put in file for 3w seater. Host

कार्यपालक अभियंता

- 473

07/08/18



भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

स्पीड पोस्ट
DYN No. 1088
Dt: 8/8/18
Phone : 0184-2250690
Fax : 0184-2250660
e-mail : knleekcd.cpwd@nic.in

कार्यालय कार्यपालक अभियंता
करनाल केन्द्रीय मण्डल
एन.डी.आर.आई कैम्पस,
नजदीक स्टेट बैंक आफ इंडिया
करनाल-132001



An ISO 9001: Certified Division.

Office of the Executive Engineer,
Karnal Central Division
NDRI Campus,
Near State Bank of India
Karnal-132001

संख्या : 64 (18)/क.के.म./2018/2992

दिनांक 06/08/2018

सेवा में,

डीन (एस्टेट),
एन.आई.पी.,
कुरुक्षेत्र

18/08/2018

विषय : Release of funds for the construction works at NIT, Kurukshetra.

महोदय,

Enclosed please find herewith the Expenditure Statement of Completed and Ongoing works upto July - 2018

This is for your kind information please.

संलग्न : स्टेटमेंट

भवदीय,

कार्यपालक अभियंता
करनाल केन्द्रीय मण्डल
के.लो.नि.वि.करनाल।

Expenditure Statement & Utilization Certificate for NIT, Kurukshetra Up to July - 2018

S. No	Name of Work	A/A & ES No. & Date	Amount of A/A & ES Fig. in lacs	Amount deposited by Client for Civil Total amount	Amount transferred to EE(E)	Civil Expt.	Elect. Expt.	Total Expt. upto date (C+E)	Balance	Funds required from the Client Department	Status of Work & Remarks
1	C/o 500 Seater Girls Hostel (Multi-Storeyed Framed Structure, Ground Floor+5) at NIT, Kurukshetra.	CC/16 dated 7.1.2013	Rs. 6329 Lacs Electrical Provision Rs. 768.38 Lacs	602936000	Rs. 5,14,50,673/- + Rs. 55,49,327/-* = Rs. 5,70,00,000/-	556691093	74245907	632936373	-30000800	300000000 & Liabilities approx. Rs. 3.00 Crore are lying pending	Work Physically Completed
2	C/o 300 Seater Multi-purpose boys Hostel including 100 suits for foreign students, research scholars and married PG students. (Multi-Storeyed Framed Structure), Ground Floor+5) at NIT, Kurukshetra.	CC/19 dated 7.1.2013	Rs. 5065.79 Lacs Electrical Provision Rs. 8.27 Lacs	481039639	81000000	420035639	81000000	501039639	-20000000	255393611	Civil Work Physically Completed furniture work is in Progress.
3	C/o Sewage Treatment Plant (STP) at NIT, Kurukshetra. (Elect. Prov. Rs. 26.78 lacs)	CC/16 dated 7.1.2013	318.08	16740244	2562941	14523354	2562941	17086295	-346051	346051	Work Physically Completed
4	Construction of 9 Nos. permanent huts and 6 Nos. temporary huts for security guards including water supply and sanitary installation at NIT Kurukshetra	CC/3492/580 3 Dt. 5.11.2015	28.21	3101810	0	3106810	0	3106810	-5000	5000	Work Physically Completed but final bill is pending.
5	Internal and External finishing work i.e. distemping and painting in the Academic/Instructional buildings, Sports Complex, Shopping Complex, Teachers Flats, Guest House and Health Centre, CCN, Library building, OAT and Electrical sub-station No. 1,2 and 3 etc. at NIT Kurukshetra.	CC/3492/580/ 566	108.18 + 7.24 = 115.42	9896492	0	9896492	0	9396492	0	0	Work Physically Completed but final bill is pending.
	TOTAL			1113716185	140562941	100625738	157809848	1164087236	-50351051	55890412	

* 7th and final bill of electrical provision booked by this office.

Assistant Accounts Officer,
Karnal Central Division,,
CPWD,, Karnal.

Executive Engineer,
Karnal Central Division,,
CPWD,, Karnal.

Diary No. 1809

Dated 19/6/20



Diary No. 439

Dated 24/6/20

Speed Post/E-Mail

भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT

Phone : 0184-2250690
Fax : 0184-2250660
e-mail : eekcd.knl.cpwd@nic.in

कार्यालय कार्यपालक अभियंता
करनाल मण्डल
एन.डी.आर.आई कैम्पस,
मजदीक स्टेट बैंक आफ इंडिया
करनाल-132001



Office of the Executive Engineer,
Karnal Division,
NDRI Campus,
Near State Bank of India
Karnal-132001

An ISO 9001: Certified Division.

संख्या : 54 (NIT-KKR)/क.के.म./2020/921

दिनांक 10-6-2020

सेवा में,

Prof. I/C (Estate & Construction)
National Institute of Technology
Kurukshetra

विषय :

Expenditure cum Utilization Certificate of the Completed Works.
C/o 300 Seater Multi-purpose boys Hostel including 100 suits for foreign students,
research scholars and married PG students. (Multi- Storeyed Framed Structure),
Ground Floor+5) at NIT, Kurukshetra.

महोदय,

Enclosed please find herewith final Expenditure Cum Utilization Certificate for the above mentioned work.

This is for your kind information and further necessary action please.

This letter supersedes the one sent earlier vide this office even letter No. 870 dated 03.06.2020.

संलग्न : As above

(प्रशांत अग्रवाल)
कार्यपालक अभियंता-करनाल
के.लो.नि.वि, करनाल।

प्रतिलिपि :-

1. Director (NIT), Kurukshetra for information and necessary action please.
2. Superintending Engineer-Karnal, CPWD Karnal for information please.
3. Executive Engineer (Electrical), CPWD, Karnal for information w.r.t. your letter No. 54(12)/KCED/2020-21/674 Dated 23.05.2020 to transfer the balance amount so that the same can be returned back to the client department as requested.

Prashant
कार्यपालक अभियंता-करनाल

Expenditure Cum Utilization Certificate of the work :- C/o 300 Seater Multi-purpose boys Hostel including 100 suits for foreign students, research scholars and married PG students. (Multi- Storeyed Framed Structure), Ground Floor+5) at NIT, Kurukshetra.

S. No	Name of Work	A/A & E/S No. & Date	Amount of A/A & E/S Fig. in lacs	Total Amount deposit by Client	Total Expdr. upto date (Civil +Electrical)	Balance	Status of Work & Remarks
1	2	3	4	5	6	7	8
1	C/o 300 Seater Multi-purpose boys Hostel including 100 suits for foreign students, research scholars and married PG students. (Multi- Storeyed Framed Structure), Ground Floor+5) at NIT, Kurukshetra.	CC/19 dated 7.1.2013	Rs. 506579100/-	491039639	473903357	17136282	Work completed However, any liability which arises in future against this work due to arbitration/DRC/GST award shall be paid by NIT, Kurukshetra in accordance with MOU conditions.
	TOTAL			491039639	473903357	171,36,282/-	

[Signature]

Assistant Accounts Officer,
Karnal Central Division.,
CPWD., Karnal.

[Signature]

Executive Engineer
Karnal Central Division.,
CPWD., Karnal.



Diary No.....5168.....

Prof. Akhilesh Swarup Director Incharge <director@nitkkr.ac.in>

Dated.....14/10/2021.....

In the matter of arbitration between M/s. Jai Parkash & Sons and Union of India for the work C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana)

1 message

Executive Engineer Civil <cpwdnewkarnal@gmail.com>

Wed, Oct 13, 2021 at 6:15 PM

To: professorinchargeestate@gmail.com, Anant kumar <nrd.chd@cpwd.gov.in>, Superintending Engineer Karnal <secpwdkarnal@gmail.com>, director@nitkkr.ac.in

Sir,

Please find attachment

ESTATE SECTION

Diary No. 1046

Dated...14/10/21...

IMG_20211013_0009.pdf
503K

Prof I/c (E&C)

Jr

14/10/21

Anant 14.10.21

FAC I/c (E&C), FAC I/c (EM&T)

A.E./ce)

Anant
16/10A
15/10/2021

S/S(A) ~~20/10/2021~~
S
20/10/21

(45)

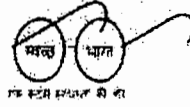
-478-



भारत सरकार
GOVERNMENT OF INDIA
केन्द्रीय लोक निर्माण विभाग
CENTRAL PUBLIC WORKS DEPARTMENT



कार्यालय कार्यपालक अभियंता
केन्द्रीय लोक निर्माण विभाग
एन.डी.आर.आई कैम्पस,
करनाल-132001



Office of the Executive Engineer,
Central Public Works Department,
NDRI Campus, Karnal-132001
e-mail :- eekcd.knl.cpwd@nic.in

संख्या - 54(NIT)/क.मं/2021/2131

दिनांक 13/10/2021

To,

Prof. I/C(Estate & Constn),
NIT, Kurukshetra

Sub : In the matter of arbitration between M/s. Jai Parkash & Sons and Union of India for the work C/o 300 Seater Multi-Purpose Boys Hostel i/c 100 Suites for Foreign Students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c internal Water Supply, Sanitary Installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana)
Agency : M/s. Jai Parkash & Sons
Agreement No. 67/EE/KCD/2014-15

With reference to the above mentioned work, it is hereby brought to your kind notice that the agency of the above work has gone into arbitration for settlement of certain disputes which have arisen in the above mentioned work and accordingly Arbitrator has been appointed by the competent authority (copy enclosed).

The total claim amount by the agency is Rs. 4,92,30,481/- excluding the interest & GST on award amount.

This is for your kind information and further necessary action please.

Encl : As above

Prashant
(Prashant Agarwal) 13/10/21
Executive Engineer-Karnal
CPWD, Karnal

Copy to :-

1. Director, NIT, Kurukshetra for kind information please.
2. Additional Director General (Region Chandigarh), CPWD, Kendriya Sadan, Sector-9A, Chandigarh for information please.
3. Superintending Engineer-Karnal, CPWD, Karnal for kind information please.

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Executive Engineer-Karnal



कार्यालय

अपर महानिदेशक (अ.म.नि.दे.)

केन्द्रीय लोक निर्माण विभाग, सेक्टर-9 (ए), चण्डीगढ़-160009

दूरभाष सं० : 0172-2741169

फैक्स सं० : 0172-2740728

Office of the:

Additional Director General (Region Chandigarh)

CPWD, Sector-9(A), Chandigarh-160009

Tel. No. : 0172-2741169

Fax No. : 0172-2740728

E-Mail I.D. : adg@cpwd.nic.inWebsite: <http://cpwd.gov.in>

पत्रांक 23(102)/DRC/WA/अ.म.नि.दे. (क्षेत्र 09) / का.अ.नि. (टी.एल.सी.) / 3955-H

दिनांक 07/10/2021

विषय:-

In the matter of arbitration between M/s Jai Prakash & Sons, and Union of India, regarding the work "C/o 300 seater multi purpose boys hostel i/c 100 suits for foreign students, research scholars and married PG students (Multi-storeyed framed structure) (G+5) i/c internal water supply, sanitary installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana).

Agmt. No. 67/EE/KCD/2014-15

Whereas Jai Prakash & Sons, 222-A, Lunia Mohalla, Dehradun -248001 (Uttarakhand) has written to ADG (Region Chandigarh) vide his letter No. JPS/2021-22/KRK/0196 dated 31.08.2021 for Agmt. No. 67/EE/KCD/2014-15, that certain disputes have arisen between the above noted parties in respect of the above noted work. I, ADG, (Region Chandigarh), CPWD by powers conferred on me under Clause 25 of the said Agreement hereby appoint Sh. R.K. Agrawal, A-15, South Extension, Part-II, New Delhi-110049 as Sole Arbitrator to decide and make his award regarding the claims/disputes raised by the contractor, if any, as shown in the statements enclosed subject always, however, to their admissibility under clause 25 of the aforesaid agreement.

It is further requested to kindly decide first before adjudication, whether these claims are time barred or not as per limitation Act.

The arbitrator shall give reasons for the award. The fee payable and terms & conditions to the sole Arbitrator shall be in accordance with CPWD O.M.No. 2/SE(TLC)/Arb.case/2019-20/07 dated 24.01.2020.

(ई.अनन्त कुमार)

अपर महानिदेशक (क्षेत्र 09)

Encl: Certified copy of claims (S.No.1 to 8, 1 page)

To

1. Sh. R.K. Agrawal, A-15, South Extension, Part-II, New Delhi-110049 alongwith copy of consent letters from the contractor. (e-mail: rkagrawal1958@gmail.com)
2. Jai Prakash & Sons, 222-A, Lunia Mohalla, Dehradun -248001 (Uttarakhand) with reference to his letter No. JPS/2021-22/KRK/0196 dated 31.08.2021. (e-mail: jpsons2019@gmail.com)
3. कार्यपालक अभियन्ता-करनाल, केन्द्रीय लोक निर्माण विभाग, नेशनल डायरी रिसर्च इन्स्टीट्यूट कंपसा, नजदीक स्टेट बैंक ऑफ इंडिया, करनाल-132001 for information & necessary action.

प्रतिलिपि मूल प्रति पर नहीं:-

1. अधीक्षण अभियन्ता-करनाल, केन्द्रीय लोक निर्माण विभाग, नेशनल डायरी रिसर्च इन्स्टीट्यूट कंपसा, नजदीक स्टेट बैंक ऑफ इंडिया, करनाल-132001 for information & immediate necessary action. Arrangements may be made to defend the case effectively. Legal assistance of the Counsel may be obtained where necessary. Superintending Engineer should ensure that the bills of the contractor are finalized immediately, if not already done.
2. कार्यपालक अभियन्ता-करनाल, केन्द्रीय लोक निर्माण विभाग, नेशनल डायरी रिसर्च इन्स्टीट्यूट कंपसा, नजदीक स्टेट बैंक ऑफ इंडिया, करनाल-132001 for information & necessary action. Arrangements may be made to defend the case effectively. Legal assistance of the Counsel/Superintending Engineer may be obtained where necessary. Executive Engineer should ensure that the bills of the contractor are finalized immediately, if not already done.

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6/10/2021
अपर महानिदेशक (क्षेत्र 09)

100
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name of work:-C/o 300 Seater Multi- Purpose Boys Hostel i/c 100 suits for foreign students, Research Scholars and Married PG Students (Multi-storeyed framed structure) (G+5) i/c Internal water supply, Sanitary installation, Drainage & Internal Electrical Installations at NIT, Kurukshetra (Haryana).

Agreement No: 67/EE/KCD/2014-15.

Tender Amount : Rs. 28,93,64,991/-
Date of Submission of Tender : 30.10.2014.
Date of Acceptance of Tender : 25.02.2015.
Date of Start of work : 19.03.2015
Stipulated date of Completion : 07.12.2016
Actual date of complete : 03.02.2018
Time Allowed : 630 Days
Actual Delay Involved : 423 Days

LIST OF CLAIMS / DISPUTES

Sr. No.	Claims	Amount Rs.
1	Claim on account of withheld amount/delay payment of the R/A Bill & Final bill and Deviation items beyond deviation limit paid lesser than Agreement rates and Interest thereof.	Rs. 1,42,44,465/-
2	Addition cost payable on account of Extended stay period of contract for Escalation.	
2.1	Compensation on account of price escalation on material under 10CA Cement & Steel, Structural steel from stipulated date of completion to Actual date of completion.	Rs. 2,51,496/-
2.2	Compensation on account of price Escalation under 10CC on material other than cement & steel from stipulated date of completion to actual date of completion.	Rs. 27,89,226/-
3	Additional cost payable on account of overhead Cost and other charges due to extended stay period of contract.	
3.1	Claim on account of overheads and other onsite and offsite Expenses @ 7.5% on Prolongation of Contract.	Rs. 1,45,71,594/-
4	Claim on account of incentive @2% on Tender value as per Clause 2A of the agreement.	Rs. 57,87,300/-
5	Claim on account of Interest @ 12% P.A. on the above claim from the date of respective cause of action.	
5.1	Claim on account interest @ 12% on claim no. 1 to 2.	Rs.
5.2	Claim on account of Interest @ 12% P.A. Pre-award and Post- award.	Rs.
6	Claim on account of Cost of Arbitration and other Miscellaneous charges to be paid to our counsel, consultant, Engineer etc.	Rs. 5,00,000/-
	Claim on account of GST @12% as payment made after 30.06.2017.	Rs. 1,10,86,400/-
8	Claim on account of GST @12% on awarded amount.	Rs.

NOTE: The amount of claims calculated on the basis of available records. However We reserve our right to add or subtract any claim or modify of the amount of claims and file any document if required at a later stage during arbitral proceedings.

Yours Faithfully

M/s. Jai Prakash & Sons.

(Authorized Signatory)

(सोम लाल काजेल)

वार्डन, (सी.एस.कॉर.)

-481-



ESTATE SECTION
NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA - 136119

69

No.CC/3497/650

Dated: 27.10.2021

Subject: In the matter of arbitration between M/s. Jai Parkash & Sons and Union of India for the work of construction of "300 seater multi-purpose boys Hostel including 100 suites for foreign students, research scholars and married PG students (Multi-storeyed framed structure) (Ground+5) at NIT Kurukshetra".

With reference to letter received from the Executive Engineer (Civil), CPWD, Karnal vide no. 54(NIT)/CD/2021/2131 dated 13.10.2021, it is stated that the agency M/s. Jai Parkash & Sons of the above cited work has gone into arbitration for the settlement of certain disputes which have arisen in the above mentioned work. Accordingly, an Arbitrator has been appointed by the competent authority vide letter no. 23(102)/DRC/WA/ADG(RG)/EE(TLC)/3255-H dated 07.10.2021.

Further, it is also intimated by CPWD that the total claim amount by the agency is Rs. 4,92,30,481/- excluding the interest & GST on award amount.

This is for kind information please.

Encl: As above (page 1-4)

Mungro
27.10.2021
Prof. I/C (Estate & Construction)

Prof. I/C (Accounts)

Copy to:

1. Dean (P&D) for information please
2. PS to Registrar for information of the Registrar please.
3. AR to Director for kind information of the Director please

-482-

The Construction of Swimming Pool of size 25m x 15m at NIT, Kurukshetra was approved by B&WC in its 4th meeting held on 13.12.2005 vide item no. 4.12 for an amount of Rs. 120.10 lacs. Further, NBCC submitted a Revised Cost Estimate for an amount of Rs. 240.76 as per requirement of Sports Section including seating arrangement for the Spectators and the same was approved by B&WC in its 6th meeting held on 24.04.2006 vide item no. 6.16 and confirmed by the B&WC in its 7th meeting held on 18.10.2006, Subsequently approved by FC in its 9th meeting held on 28.10.2006 and BOG in its 12th 25.04.2007. However, the work was not carried out by NBCC, as Institute decided to disengage NBCC w.e.f. 31.03.2007.

After several meetings and discussions at various levels at the institute, it was decided on 18.04.2007 after duly approved by the Director to engage CPWD for the work of Swimming Pool. Accordingly, CPWD was intimated vide this office letter no. EO/3498 dated 04.05.2007 & 3493 dated 01.04.2008 and 7304-08 dated 10.07.2008 to undertake the construction work of Swimming Pool at an estimated cost of Rs. 240.76 lacs. In response to our letter No. CC/7304-08 dated 10.07.2008, Chief Engineer (NZ-I), CPWD, Chandigarh sent an estimate for the above said work for an amount of Rs. 3,96,75,800/- including Civil, Public Health and Electricals works vide letter no.23(390)SE(P)/EE(PH)/1657 dated 31.07.2008, but the CPWD did not take up the work and thus this Institute decided to withdraw this work from CPWD vide the office letter no. CC/10117 dated 29.10.2008 provided no financial implication is involved. On the withdrawal of the work from CPWD, CPWD demanded a sum of Rs. 1,98,379/- from NIT, Kurukshetra on a/c of charges for the preparation of estimate and drawings vide letter no. 54(466)/KCD/2008/5103 dated 27.11.2008 as enclosed in **Appendix XXXV from page 488 to 499.**

In this regard, a meeting with Sh. D.S. Sangwan, Executive Engineer (CPWD) was held on 23.12.2008, who assured to start the work within 3 months after the receipt of administrative approval. The Hon'ble Director agreed to re-engage CPWD for the construction of Swimming Pool. Accordingly, approval was taken from the Director and Chairman B&WC. After that the execution of work was communicated to CPWD, Karnal office Vide the office letter no. 458 dated 15.01.2009 (copy enclosed). As per CPWD process, the work was allotted to the executing agency for execution of work vide letter no. 54(496)/KCD/2348 dated 18.01.2009 (copy enclosed). It was expected that as per MOU guidelines, the work will be carried out by CPWD. The MOU between CPWD and Institute states that the CPWD will undertake the execution of the works after the design and drawings prepared by CPWD approved by the client.

Whereas the CPWD have agreed to undertake the execution of the works hereafter on the basis of designs and drawings prepared by CPWD and approved by the client as a deposit work, now therefore it is agreed between the two parties that: -

1. The CPWD shall execute the work on the basis of Architectural drawings prepared by CPWD and approved by the client.
2. The Preliminary Estimate, based on the preliminary drawings & designs shall be submitted by CPWD and approved by the client with issue of A/A & E/S.
3. Based on the Approved Architectural drawings, CPWD will prepare working drawings, specifications & scope of work for detailed estimate for approval of the authority competent to technically sanction the detailed estimate.

It is relevant to mention that the working drawings, specifications & scope of work for detailed estimate prepared by the CPWD were neither sanctioned by the authority of the institute and nor involved in the sanctioning process. The agreement between the CPWD and the executing party has not been discussed with the institute at any level.

Later on cost estimate received from CPWD for an amount of Rs. 3,96,75,800/- was approved by the B&WC in its 10th meeting held on 19.02.2009 vide item no. 10.4 without having any detailed specification of the items, Subsequently approved by FC in its 15th meeting held on 21.02.2009 and BOG in its 15th 18.05.2009. During the execution of the work, several times the CPWD was intimated regarding the slow progress of the work as enclosed in **Appendix XXXVI from page 500 to 510.**

The Executive Engineer (Civil), CPWD intimated vide letter no. 54(NIT)/KCD/2012/278 dated 05.02.2013 that the work has been completed and testing work is in progress and also requested the Institute to conduct the Inspection of work for taking over the Swimming Pool. The Inspection Committee duly constituted by the competent authority of the institute was intimated vide letter no. CC/65 dated 27.02.2013 to conduct the inspection of the said work. Accordingly, inspection of the work was conducted on dated 28.02.2013 by the Inspection Committee. The shortcomings/observations made by the Inspection Committee were conveyed to the CPWD for rectification vide letter no. CC/98/2035 dated 28.03.2013. The compliance of the shortcomings/ observations pointed out by the Inspection Committee was made by the CPWD as stated in letter No. 54(NIT)/PS/KCD/2013/3381 dated 20.12.2013.

Accordingly, the Inspection Committee inspected the work again on 03.01.2014. During the Inspection it was found that the observations pointed out in the previous inspection visit have been attended by the CPWD. The final Inspection report of the Inspection Committee was submitted. The committee had also

observed that the work of Swimming Pool building is complete and it can be taken over by the Institute.

Further, the Executive Engineer (Civil), CPWD submitted the inventory, architectural/structural drawings vide letter no. 20(NIT)/KCD/2014/248 dated 22.01.2014. Accordingly, the swimming pool was handed over to Presidents Sports (Boys & Girls) vide letter no. CC/3169/25 dated 23.01.2014. After that CPWD submitted the copy of final bill & final utilization certificate of Rs. 3,98,04,808/- vide letters no. 54(NIT)/KCD/4030 dated 04.10.2016 & 64(NIT)/KCD/2016/6038 dated 28.12.2016.

In this regard, the final payment of Rs. 7,28,808/- has been released vide letter no. CC/3493/115 dated 28.02.2017 as per final utilization certificate as enclosed in **Appendix XXXVII from page 511 to 544.**

Further, a letter has been received from Executive Engineer (Civil), CPWD vide no. 54(NIT)/CD/2021/987 dated 29.05.2021 regarding matter of arbitration between M/s. Chiranji Lal Gupta & Sons (P) Ltd. & the CPWD Union of India for the work Construction of Swimming Pool. It is stated that the agency of the above work has gone into arbitration for settlement of certain disputes which have arisen in the above mentioned work and accordingly, an Arbitrator has been appointed by the competent authority of CPWD. The payment of arbitration fees will be made from the funds of NIT available with the department. The total amount claimed by the agency is Rs. 2,39,04,538/-.

In the reply of the above letter, the Institute sent a letter to Executive Engineer (Civil), CPWD vide no. CC/3169/304/1940 dated 15.06.2021, requesting not to make any payment towards arbitration fees from the funds of NIT available with CPWD without prior permission of the Competent Authority of the Institute. In response to above, the Executive Engineer (Civil) CPWD intimated vide letter no. 54(NIT)CD/2021/1121 dated 17.06.2021 mentioning Clause 7.13 of MoU between CPWD & NIT Kurukshetra as reproduced below:

"Funds for making payment of all amounts which may be decreed by Court of Law, tribunal or by award of an Arbitrator in relation to the deposit work will be made available to CPWD by the client department within 15 days from the date of receipt of such demand as aforesaid from CPWD. Such payments will be in addition to the payments made to the contractors for execution of work."

The Executive Engineer (Civil), CPWD also requested to look into the matter and to grant permission to the office for making the payment of arbitration fees from the funds of the NIT as per the MoU conditions stated above. Further, it is also mentioned in the letter that out of the total arbitration fees 50% of the fees is to be

paid by the claimant i.e. the agency and rest 50% by the respondent i.e. CPWD from the funds of the client department i.e. NIT.

Further, it is apprised that the work has already been completed and handed over about 7 years back to Presidents Sports (Boys & Girls) of the Institute. Also the final payment had been released as per final Bill/UC about 4 years back and the facility is under use by the Institute. The issue of arbitration has been raised by the contractor/agency requesting to CPWD to appoint an Arbitrator in this case.

Hence, in the light of the above facts, the matter was communicated to Joint Registrar (GA) vide letter no. CC/3169/414 dated 27.07.2021 for seeking the legal opinion from the Legal Counsel of the Institute Sh. Amarjit Singh Virk, Advocate, Punjab & Haryana High Court. Accordingly, the Legal Opinion received and reproduced below:

*"In my considered opinion, the CPWD can't require the NITK to pay any amount towards arbitration proceedings nor the CPWD can deduct any amount from the funds of NITK lying with the CPWD, towards fees of Arbitrator to be paid in advance as the sole responsibility of pursuing the arbitration proceedings is of CPWD, at best the CPWD can raise demand from NITK only after, if any award is passed by the Arbitrator but before that the CPWD can't require the NITK to pay any amount towards Arbitration proceedings nor deduct any such amount towards fees to be paid to Arbitrator from the funds of NITK lying with the CPWD" as enclosed in **Appendix XXXVIII from page 545 to 562.***

The above said Legal opinion received from the Legal Counsel of the Institute Sh. A.S. Virk, Advocate, Punjab & Haryana High Court, Chandigarh was conveyed to Executive Engineer (Civil), CPWD, NDRI Campus, Near State Bank of India, Karnal vide letter no. CC/3169/521/3074 dated 02.09.2021. In the reply of above letter, Superintending Engineer (Civil), CPWD, Karnal intimated vide letter no. 23(ARB-CLG)/SE-Karnal/2021/912 dated 20.09.2021, that "funds for making payment of all amount as decreed by Arbitral Tribunal or by Court of Law will be made available to CPWD by client department...". If the funds are not made available against any kind of decision of Arbitral Tribunal or so, there may be over-burden of extra amount in shape of interest on Government. Such kind of inevitable consequences can be prevented only if the timely payment is made by client to CPWD.

In view of the above the Legal opinion received from the Legal Counsel of the Institute Sh. A.S. Virk, Advocate, Punjab & Haryana High Court, Chandigarh was again conveyed to Executive Engineer (Civil), CPWD, NDRI Campus, Near State Bank of India, Karnal vide letter no. CC/3169/598/4153 dated 01.10.2021 as enclosed in **Appendix XXXIX from page 563 to 567.**

The Building & Works Committee may note that the arbitration award as & when published by the arbitrator for the below mentioned works will be paid to CPWD by the Institute in the light of MoU between CPWD and NIT Kurukshetra.

- i) Construction of 300 seater multi-purpose boys hostel including 100 suits for foreign students, research scholars and married PG Students (Multi-storeyed framed structure) (Ground Floor +5)
- ii) Construction of Swimming Pool at NIT, Kurukshetra

Further, the Building & Works Committee may authorized Director & Chairman Building & Works Committee to make payment to CPWD for the above said work as per the arbitration award published by the Arbitrator.

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

**PROCEEDINGS OF THE 4TH MEETING OF THE BUILDING & WORKS
COMMITTEE, NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA
HELD ON 13.12.2005 IN THE BOARD ROOM OF THE INSTITUTE.**

PRESENT:

- | | | |
|----|---|-------------------------|
| 1. | Dr. M.N. Bandyopadhyay
Director,
National Institute of Technology,
Kurukshetra. | Chairperson |
| 2. | Sh. Neelesh Shah
DGM (ENGG.), DELHI ZONE
Representative of NBCC Ltd. NBCC Place,
Bhishma Pitahma Marg, Pragati Vihar,
New Delhi-110003 | Member |
| 3. | Sh. A.P. Kathpalia
Representative of PWD(B&R), Civil Wing,
Office of Engr-In-Chief, PWD(B&R),
Old Estate Bldg., Sector 19B
Chandigarh | Member |
| 4. | Prof. R K Bansal
Prof. I/C(Estate & Constn.)
NIT, Kurukshetra. | Invitee |
| 5. | Sh. Kapil Sharma
M/S S.K. Integrated Consultant,
280, Deepali Enclave, Pitam Pura
Delhi. | Invitee |
| 6. | Dr. Diwan Singh
Dy.Prof. I/C (Estate & Const.)
NIT, Kurukshetra | Invitee |
| 7. | Sh. R P S Lohchab
Registrar,
NIT, Kurukshetra | Member-Secretary |

(2)

Item No. 4.10 To consider and approve the revised rough cost estimate for repair/modification of Instructional Building at NIT Kurukshetra.

The Building & Works Committee approved the RRCE for 22.01 lac from TEQIP.

Item No. 4.11 To consider and approve the reconstruction of damaged/ cracked / tilted Compound walls in G-type houses of the campus and accord the administrative approval.

The Building & Works Committee approved the RRCE amounting to Rs. 27.99 lac.

Item No.4.12 To consider and approve the RCE for provision of Swimming Pool at NIT Kurukshetra

The Building & Works Committee approved the RCE amounting to Rs. 120.10 lac.

Item No. 4.13 Modifications, Alterations and Renovations of Existing Laboratories.

The Building & Works Committee approved Rs. 15.00 lac for carrying out modifications, alterations and renovations of existing laboratories.

Item No. 4.14 To consider and approve the RCE for Cnowcem work on outside walls of residences at NIT Kurukshetra.

The Building & Works Committee approved the RCE amounting to Rs. 41.27 lac for cnowcem work on outside walls of residences.

Item No. 4.15 To consider evaluation report in respect of performance of NBCC.

For the time being, the present arrangement of getting the work done from the NBCC may be continued. The performance of both the agencies i.e. NBCC and the State PWD (B&R) may be reviewed. The whole matter may be then put up to the Building & Works Committee in its next meeting.

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**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

**PROCEEDINGS OF THE 6TH MEETING OF THE BUILDING & WORKS
COMMITTEE, NATIONAL INSTITUTE OF TECHNOLOGY, KURUKSHETRA
HELD ON 24.4.2006 IN THE BOARD ROOM OF THE INSTITUTE.**

PRESENT:

- | | | |
|----|--|-------------------------|
| 1. | Dr. M.N. Bandyopadhyay
Director,
National Institute of Technology,
Kurukshetra. | Chairperson |
| 2. | Sh. S.K. Kukreja
Representative of Director, Technical Education Haryana,
SCO 38-39, Sector -17A
Chandigarh | Member |
| 3. | Sh. Neelesh Shah
Dy. General Manager
NBCC Ltd., NBCC Place,
Bhishma Pitahma Marg, Pragati Vihar,
New Delhi-110003 | Member |
| 4. | Dr. Krishna Gopal
Dean (P&D)
NIT, Kurukshetra | Member |
| 5. | Dr. M.K. Soni
Prof. I/C (Estate, Const.&Elect.Mtc.)
NIT, Kurukshetra | Invitee |
| 6. | Dr. Diwan Singh
Dy.Prof. I/C (Estate, Const.&Elect.Mtc.)
NIT, Kurukshetra | Invitee |
| 7. | Sh. R P S Lohchab
Registrar,
NIT, Kurukshetra | Member-Secretary |

Contd....

(4)

Item No. (Tabled) : To consider and approve the RCE for the provision of
6.15 graded sitting arrangement for 2000 persons in the Open
Air Theatre.

The Building and Works Committee approved the RCE cost estimate
amounting to Rs. 49.29lacs.

Item No. (Tabled) To consider and approve the RRCE for the Construction of
6.16 Swimming Pool at NIT Kurukshetra.

The Building and Works Committee approved the RRCE amounting to
Rs. 240.76 lacs

The meeting ended with a vote of thanks to the Chair.

RK 24/4/2006
Registrar & Member Secretary
B.W.C. NIT, Kurukshetra
lyim

Approved
HK 24/4/2006

Director, NITK &
Chairman of Building & Works Committee

May be confirmed pl

RK 24/4/2006

Shah
24/4/06

(Meekesh Shah, NBCC)

SK

24/4/06
(S.K. Kukreja)

SK
24/4/06

Dr. M. K. Soni
24/4/06
(Dr. M. K. Soni)

Kgok
24/4/06

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA**

**PROCEEDINGS OF THE 7TH MEETING OF THE BUILDING & WORKS
COMMITTEE, HELD ON 18.10.2006 IN THE BOARD ROOM OF THE INSTITUTE.**

PRESENT:

- | | | |
|----|--|--------------------|
| 1. | Dr. M.N. Bandyopadhyay
Director,
National Institute of Technology,
Kurukshetra. | Chairperson |
| 2. | Dr. R.P. Singh
(Council Member, AICTE)
Retired Executive Director
BHEL, Bhopal, A-1, Chattarsal Nagar
Phase-I, J.K. Road
B.H.E.L. Bhopal | Member |
| 3. | Sh. K.N.Sharma
Nominee of Executive Director
NBCC Ltd., NBCC Place,
Bhishma Pitahma Marg, Pragati Vihar,
New Delhi-110003 | Member |
| 4. | Er. S.K. Sharma
Executive Engineer (Civil)
Haryana PWD B&R Branch
Yamuna Nagar | Member |
| 5. | Er. Shyam Sunder
DGM (Electrical)
NBCC Ltd., NBCC Place,
Bhishma Pitahma Marg, Pragati Vihar,
New Delhi-110003 | Member |
| 6. | Er. V.K Gupta
Executive Engineer (Electrical)
Haryana PWD B&R Branch
Karnal | Member |

Contd.

- | | | |
|-----|--|-------------------------|
| 7. | Dr. Krishna Gopal
Dean (P&D)
NIT, Kurukshetra | Member |
| 8. | Prof. Anil Kumar
Department of Architecture
CR State College of Engg.,
Murthal, Sonapat—131039 (Haryana) | Special Invitee |
| 9. | Dr. T.K. Garg
Dean (Estate, Const. & Elect. Mtc.)
NIT, Kurukshetra | Special Invitee |
| 10. | Dr. H.K. Sharma
Prof. I/C (Estate & Const.)
NIT, Kurukshetra | Special Invitee |
| 11. | Dr. L.M. Saini
Prof. I/C (Elect. Mtc.)
NIT, Kurukshetra | Special Invitee |
| 12. | Sh. R P S Lohchab
Registrar,
NIT, Kurukshetra | Member-Secretary |

At the outset, the Member-Secretary extended hearty welcome to the Director of the Institute and Chairman of Building & Works Committee and other members & Special Invitees of the Committee.

Building & Works Committee took the following decisions.

Item No. 7.1 To confirm the minutes of the 6th meeting of Building & Works Committee held on 24.4.2006.

The Building & Works Committee confirmed the minutes of 6th meeting of Building & Works Committee held on 24.4.2006.

Item No. 7.2 To report the action taken on the minutes of 6th meeting of Building & Works Committee held on 24.4.2006.

The Building & Works Committee noted the action taken on the minutes of the 6th meeting of Building & Works Committee held on 24.4.2006 and made the following observations:

- 493 -

**NATIONAL INSTITUTE OF TECHNOLOGY
(DEEMED UNIVERSITY)
KURUKSHETRA-136119**

No. EO/3498

Dated: 4-5-07

The Executed Engineer,
Karnal, Central Division,
448, Subash Colony, Karnal.

Subject: - Engaging of CPWD for various const. work at NIT, Kurukshetra.

This is with reference to your letter no. 54(466) क डे ग / 115 dated 11-2006, regarding the Expression of Intent for carrying out various construction works at NIT, Kurukshetra. It has been decided in principle to engage your department for execution of the following works.

No.	Name of work	Estimated cost (In Laes)
	Constn. of New Administrative Block at NIT, Kurukshetra	360.81
	Installation of H.T. Sub Station at NIT, Kurukshetra	302.00
	Provision of Graded Seating arrangements for 2000 persons in Open Air Theatre at NIT, Kurukshetra	19.29
	Constn. of Swimming Pool at NIT, Kurukshetra	240.76

You are therefore requested to attend this office for finalizing the formalities at the earliest possible.

R/C 4/5/07
Registrar.

आयोजना एवं निरीक्षण
संख्या 85/4 विभाग, 58-5
उत्पादन केन्द्रिय मण्डल

के.पी.सी. वि. वि. वि.

संख्या 20(1992)प्रतिनिधी मन्त्रालय अधिनियम/1
केन्द्रीय उपमण्डल, 20/2/07 को सूचना
व आवश्यक कार्य है इस

संसाधन

70 ⑥

NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119

The Executive Engineer,
Central Public Works Department,
Karnal Central Division,
448, Subhash Colony, Karnal

D/No 3493

Date 1/4/08

Subject: Engaging CPWD in National Institute of Technology, Kurukshetra.

The NIT, Kurukshetra allotted the following two works to your Organization for execution as per terms & conditions of the MOU signed with you & communicated vide letter No. CC/3417/9013-15 dated 25-10-2007.

1. Construction of New Administrative Block
2. Installation of HT/LT sub-station

Now the Director has accorded approval for getting the below noted two works (as detailed below) also to be got executed through your Organization on the same terms & conditions already intimated vide letter referred above.

1. Construction of Swimming Pool at NIT, Kurukshetra
(Estimated Cost of Rs. 240.76 lacs)
2. Provision of Graded Seating arrangement for 2000 persons in Open Air Theatre at NIT, Kurukshetra. (Estimated Cost Rs. 49.29 lacs)

Copy of the drawing for construction of swimming pool received vide Sr. Architect (NZ-1) CPWD, Kendriya Sadan, Sector 9-A, Chandigarh-160017, letter No. SA (NZ-1) 1284 & SA (NZ-1)/345 dated 27-07-2007 & 23-08-2007 respectively is also sent herewith duly approved with the remarks that the swimming pool should be of Olympic Size (i.e. 50m X 25m) as shown in the drawing. F.I.N.A. specifications should be adopted in the design & drawings.

The drawings received from the Sr. Architect of CPWD for the construction of Graded Seating arrangement for 2000 persons in Open Air Theatre at NIT, Kurukshetra have been studied & it is, intimated, that a meeting with the Sr. Architect may be fixed at the earliest regarding slight modifications in the drawings before taking the work in hand.

DA76 (514 043)

-495-

Prof. JC (E, EM & C)

Copy to:-

1. PS to Director for kind information of Director.

संख्या 20047-1
केन्द्रीय सदन, चण्डीगढ़
व आवास, नई दिल्ली

संख्या 466-1 दिनांक 07-4-2008

⑦
V
SPEED POST

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119**

No. CC/ 7304-08

Dated: 10-07-2008

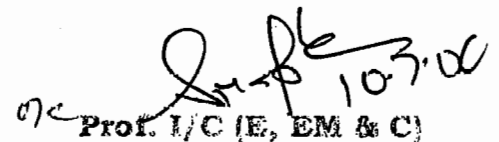
To

The Executive Engineer,
Central Public Works Department,
Karnal Central Division,
448, Subhash Colony, Karnal

**Subject: (i) Construction of Swimming Pool at NIT, Kurukshetra
(ii) Construction of Open Air Theater at NIT, Kurukshetra**

As discussed by the Worthy Director with the Superintending Engineer (Civil) & (Electrical), Chandigarh Central Circle, Central Public Works Department, Chandigarh during the Building & Works Committee meeting held on 17-03-2008 regarding the above said work, it was assured that these works will be taken in hand on priority. Though a period of 3 months had elapsed but nothing has been heard from you so far about the status of these works. You are aware that these are very important works and are required to be taken in hand immediately.

It is, therefore, requested that these works be started at once, otherwise the Institute will be constrained to withdraw the works from your organization.


Prof. I/C (E, EM & C)

Copy for information to: -

1. The Chief Engineer (NZ), Central Public Works Department, Kendriya Sadan, Sector-9-A, Chandigarh.
2. Superintending Engineer, Chandigarh Central Circle, Central Public Works Department, Chandigarh.
3. PS to Director for kind information of Director.
4. Dean (E, EM & C)

- 496-

भारत सरकार
कार्यालय मुख्य अभियन्ता।उ०अं०१।
केलोनिवि, केन्द्रीय सदन,
सैक्टर १ए, चण्डीगढ़

सं० 23(390)SE(P)/EE(P) 1657

दिनांक 31/7/08

सेवा में

Professor Incharge (E, C.M. & C)
National Institute of Technology
Kuruksheetra Haryana

विषय:

c/o Swimming pool for N.I.T. at Kuruksheetra
Haryana

संदर्भ

your office letter to. C.C/7304-08 dated 10.07.08

मुझे सक्षम अधिकारी के प्रशासनिक अनुमोदन एवं व्यय स्वीकृति के लिए रु० 396,75,800/-
(रुपये तीन करोड़ छपानबे लाख पचइत्तर हजार आठ सौ - - मात्र) के प्रारम्भिक
अनुमान दो प्रतियों में भेजने का निर्देश हुआ है। कार्य की आवश्यकता और अनुमान के प्रावधानों को
रिपोर्ट में दर्शाया गया है। अनुरोध है कि कार्य की मंजूरी भेजते समय "लेखा शीर्ष" जिसके अंतर्गत
व्यय किया जाना है, सूचित किया जाए।

संलग्न: प्रारम्भिक अनुमान। दो प्रतियों में।

कार्यपालक अभियन्ता।यो० II

प्रतिलिपी:

1. अधीक्षण अभियन्ता, चण्डीगढ़ केन्द्रीय परिमण्डल, केलोनिवि चण्डीगढ़।
2. वरिष्ठ वास्तुक।उ०अं०।, केलोनिवि, चण्डीगढ़।
3. अधीक्षण अभियन्ता।वै०। चण्डीगढ़ केन्द्रीय विद्युत परिमण्डल, केलोनिवि, चण्डीगढ़।
4. कार्यपालक अभियन्ता, डिजाइन। कार्यलय मुख्य अभियन्ता।उ०अं०१। केलोनिवि, चण्डीगढ़।
5. कार्यपालक अभियन्ता।वै०। करनाल केन्द्रीय विद्युत मंडल, केलोनिवि, करनाल।
6. कार्यपालक अभियन्ता, करनाल केन्द्रीय मण्डल, केलोनिवि, करनाल।

कार्यपालक अभियन्ता।यो० II

for information & Mr. Row
Please check the estimate as per
for further details please
11/8/08 13/8/08

0184 - 2250600

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**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136 119**

Speed Post

No. CC/10117

Dated: 29-10-2008

To

Executive Engineer (Civil),
Central Public Works Department,
Karnal Central Division,
448 Subhash Colony, Karnal.

Subject: Engaging CPWD in National Institute of Technology, Kurukshetra

The following two works were allotted to your Organization vide letter No. 3493 dated 01-04-2008 for execution on the same terms and conditions of the M.O.U signed with your department and communicated to you vide letter No. CC/3417/9013-15 dated 25-10-2007

1. Construction of Swimming Pool at NIT, Kurukshetra
(Estimated Cost of Rs. 240.76 lacs)
2. Provision of Graded Seating arrangement for 2000 persons in Open Air Theatre at NIT, Kurukshetra. (Estimated Cost Rs. 49.29 lacs)

In spite of repeated requests through telephonic messages and through letters issued vide letter No. CC/7304-8 dated 10-07-2008 and No. CC/8076-80 dated 06-08-2008, your organization did not take up the work in hand. It was emphasized upon you that these works are of very important nature and need execution at the earliest but with no result.

In view of the above, The Director NIT Kurukshetra has accorded approval for with-drawing the following two works from your organization with immediate effect which you should note accordingly:

1. Construction of Swimming Pool at NIT, Kurukshetra
(Estimated Cost of Rs. 240.76 lacs)
2. Provision of Graded Seating arrangement for 2000 persons in Open Air Theatre at NIT, Kurukshetra. (Estimated Cost Rs. 49.29 lacs)

It is also intimated that no financial liability will be entertained on this account.

Kindly acknowledge the receipt this letter

[Signature]
29.10.08
Prof. I/C (E, EM & C)

Copy to:-1. DS to Director for the kind information of the Director.

- 498 -

70 39

दिनांक करनाल

सेवा में

१२ नवम्बर २०

Prof. (in Charge)
(Bihar)

Kurukshetra 2/12/18

Sir,

1. The Preliminary estimate amounting to Rs. 39675800/- for C/o Swimming Pool at NIT, Kurukshetra has already been sent to you vide Chief Engineer(NZ-I), CPWD, Chandigarh's letter No. 23(390)SE(P)/EE(P)II/1657 dated 31.7.2008 for which A/A & E/S is still awaited.

2. So far as C/o Provision of Graded Seating Arrangement for 2000 persons at NIT, Kurukshetra is concerned the preliminary drawings/LOP for approval was sent by Senior Architect, NZ-I, CPWD, Chandigarh to you vide his letter dated 23.8.2007 for which observations were issued by your office on 13.6.2008 that to after persuasion by Senior Architect, NZ-I and this office on 16.5.2008 and modified preliminary drawings were sent by Senior Architect vide his letter of even No.SA(NZ)1/366/2700 dated 12.11.2008 which were sent back to this office vide your above cited letter.

3. Your kind attention is drawn to the MOU wherein no such provision of withdrawal of the works exists and this is clear violation of clauses of MOU. Copy of the same is enclosed for ready reference.

However since the same have been withdrawn by you the following amount may please be deposited to this office for preparation of estimate and drawings.

- | | | |
|----|--|---------------|
| 1. | C/o Swimming Pool at NIT, Kurukshetra | Rs. 198379.00 |
| 2. | C/o Provision of Graded Seating Arrangement for 2000 persons at NIT, Kurukshetra | Rs. 115818.00 |

at NIT, Kurukshetra

EE please do even

Contd/2..

3/12/08

at N11, Kurukshetra

9.666

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