

F. No. 21st ERC Meeting/Minutes/2016 Meeting of Project Cell, AIIMS, Raipur

Dated: 02.07.2016, Saturday

<u>Minutes of ERC Meeting of AIIMS, Raipur held</u> <u>on: 02.07.2016, Saturday at 12.00 PM in the Committee Room, Medical</u> <u>College, AIIMS, Raipur</u>

ERC Meeting of AIIMS, Raipur was held on 02.07.2016, Saturday at 12.00 PM under the Chairmanship of Prof. (Dr.) Nitin M Nagarkar, the Chairman of ERC, AIIMS, Raipur & Director of AIIMS, Raipur. Agenda of the meeting approved by the Chairman is circulated in well in advance by the Project Cell Office.

The following Officers/Staff of AIIMS, Raipur were present during the meeting:

- 1. Prof. (Dr.) Nitin M. Nagarkar, Director, AIIMS, Raipur
- 2. Shri Neeresh Sharma, Deputy Director, AIIMS, Raipur
- 3. Shri Ravindra Pattar, Financial Advisor, AIIMS, Raipur
- 4. Shri G.R. Prajapati, Superintending Engineer, AIIMS, Raipur
- 5. Shri Subhash Kumar Neema, Accounts Officer, AIIMS, Raipur
- 6. Shri Pavan Kumar Sonar, Private Secretary, AIIMS, Raipur
- 7. Shri Saraswati Chandra, Office Assistant, AIIMS, Raipur

Shri Rajeev Tyagi, General Manager (Project), M/s HSCC (India) Ltd. from the team of Project Management Consultants, AIIMS, Raipur i. e. M/s HSCC



(India) Ltd. was also present during the meeting. **Registration list is enclosed** as **Annexure 1**.

Prof. (Dr.) Nitin M. Nagarkar, Director, AIIMS, Raipur & Chairman of ERC of AIIMS, Raipur welcomed all the Officer and Staff of AIIMS, Raipur and Shri Rajeev Tyagi, General Manager (Project), M/s HSCC (India) Ltd. as PMC, who was also present during the meeting.

To start with SE, AIIMS, Raipur (Member Secretary of ERC of AIIMS, Raipur) brought out the Issues/Agenda Points to be put up to the ERC for Approval with kind permission of the chair as mentioned below:

Agenda No. 1:

Action Taken Report for the Decisions taken by the Empowered Review Committee during the last meeting of ERC of AIIMS, Raipur held on 28.05.2016, Saturday

It is emphasized by the Financial Advisor of AIIMS, Raipur to put the Action Taken Report in the start of current meeting of ERC in reference to the Decisions taken by the Empowered Review Committee during the last meeting of ERC of AIIMS, Raipur in routine as a mandatory practice.

Director and Chairman of ERC of AIIMS Raipur also agreed for this and given his consent/approval and requested to the SE/Member Secretary of ERC, AIIMS, Raipur to do the urgent needful in this regard.

SE/Member Secretary of ERC, AIIMS, Raipur informed that the decisions/approvals given in the last meeting of ERC AIIMS, Raipur held on



28.05.2016, Saturday have already been communicated to PMC and also to the respective Contractors and the items, which were deferred in this ERC shall be put up in the next meeting of ERC of AIIMS, Raipur.

Agenda No. 2:

Modification/Alteration of Architectural & Structural Designs/Drawings for Roofing System of the Construction of Auditorium Building at AIIMS, Raipur as DDPR Consultant of AIIMS, Raipur i.e. M/s Hospitech Management Consultants Pvt. Ltd. is not responding despite several requests from AIIMS, Raipur.

With reference to the several communication/requests to DDPR Consultant of AIIMS, Raipur i.e. M/s Hospitech Management Consultants Pvt. Ltd. made by the Project Cell of AIIMS, Raipur regarding Architectural & Structural Designs and Drawings, Design Calculations & Load Inputs of Auditorium, it has been seriously noticed that despite so many requests/reminders to them, DDPR Consultant of AIIMS, Raipur is not responding.

Due to Non-Cooperation of DDPR Consultant to AIIMS, Raipur, Unavailability of Original Vetted Designs/drawings in Project Cell, AIIMS, Raipur, Unavailability of Design Calculations and Load Inputs (which is must), Construction work of Auditorium is held up from last so many months and in Order to complete the Structure Work of Auditorium, Empowered Review Committee of AIIMS, Raipur felt for an alternative Solution and NIT, Raipur has been approached as an Institute of National Importance for the same.



Therefore by looking at the above circumstance matter has been discussed so many times in detail. <u>With the consent/direction of MoHFW</u> <u>vide their letter No. Z-28016/2/2013-SSH Dated 05.08.2014 (Enclosed as Annexure 2)</u>, this case has been unanimously decided to handover to NIT, Raipur as an Institute of National Importance.

NIT, Raipur informed that the present Design/Design of Roofing System of Auditorium is not proper and safe. Heavy Steel is proposed to be used as per old designs, which is also not economical and safe. NIT Raipur Suggested to modify the drawings and designs of Roofing System of Auditorium. This new structure of roofing system of Auditorium is very light in weight in compare to the earlier structure and this very cost effective too.

SE/Member Secretary of ERC of AIIMS, Raipur informed that earlier also NIT, Raipur has been approached for the same by AIIMS, Raipur and Rs. 1.50 Lacks have been paid. But due to non availability of Vetted Drawings/Designs, Load Inputs, Design Calculations, NIT Raipur couldn't continue this work. But as of now NIT Raipur has been approached again and alternative designs/drawings have been suggested by them, they have also submitted their Quotations for the Amount of Rs. 6.67 Lacks (Rupees Six Lacks and Sixty Seven Thousand Only) as their fee structure for the same (Enclosed as Annexure 3.1 and 3.2).

SE/Member Secretary of ERC of AIIMS, Raipur opined that the fee structure suggested by the NIT, Raipur is non negotiable. The amount paid earlier will also be adjusted. And the final Amount will be recovered from the Bill of DDPR Consultant of AIIMS, Raipur.



In the interest of the Project and to complete the work on time the matter has been considered and approved in the Meeting of ERC of AIIMS, Raipur. Director and Chairman of ERC instructed to expedite the same. SE, AIIMS, Raipur informed that in next 6 months Auditorium Building will be put in use.

Agenda No. 3:

Regarding long due payment and processing of Operation Invoice of Medical College & Hospital Block: HVAC System for Package – II AIIMS, Raipur:

Description:

In the Agreement of Package II, it is mentioned that after completion of the work an Agreement shall be drawn with the Associated Agency of Package II, i.e. M/s Voltas Limited for the operation & maintenance of the HVAC in AIIMS, Raipur. Here, the functioning of so many buildings of AIIMS, Raipur were started, before completion of the construction work in all respect. Some of the Buildings were handed over and put in use, operation and maintenance of HVAC is in progress.

So, there is an urgent need to draw an Agreement for the period up to the completion date of the project. M/s Voltas Limited has also submitted their Invoices of Rupees 24, 07,168/- (Rupees Twenty Four Lacks Seven Thousand One Hundred and Sixty Eight Only) for the work done till today. (*Letters from M/s Voltas Limited is enclosed as Annexure 7*).



Therefore matter is put up for consideration and necessary approval by the ERC of AIIMS, Raipur.

Decisions:

By looking at the above circumstances, as there is no provision in the contract agreement for this but work is being done practically and it is required mandatorily and existing Contract is silent for this. Therefore the matter has been put up to PMC, AIIMS, Raipur for their comment <u>vide Project Cell Office</u> <u>Letter No. 54 (8012)SE-AIIMS/RPR/1803 Dated 25.06.2016 (enclosed as</u> <u>Annexure 4). PMC, AIIMS, Raipur i.e. M/s HSCC (India) Ltd. has</u> recommended to put this case to the ERC of AIIMS, Raipur.

In principal this agenda will be approved, but Finance Department of AIIMS, Raipur will examine the case. (Cost will be evaluated in tonnage basis). SE has been requested to make a draft agreement with the help of Air Conditioner Experts/Consultants, who will provide their technical inputs, while drafting the Agreement.

It is clearly decided that there will be no role of Package II Contractor of AIIMS, Raipur i.e. M/s B. L. Kashyap and Sons Limited in this Agreement. All the payment will be done on pro-rata basis.

Agenda No. 4:

Package I: Release of withheld amount for non achievement of milestone against Bank Guarantees (BGs)



As applied by Package I, M/s Punj Lloyd Ltd to release their withheld amount for non achievement of milestone against Bank Guarantees (BGs) of equal amount. *(Request Letter from Package I is enclosed).*

Description:

During the site visits and meeting with M/s HSCC (India) Limited the matter of approval of deviation & finalization of EOT case (shifting of Milestone) was taken seriously. It was discussed that the decision on EOT case is a tedious matter and required intense checking & collections of data's and it may take time. Now the Project Management Consultant (M/s HSCC (India) Limited) has shown his inability to process the EOT cases immediately due to non-submission of supporting document by the Contractor. For correct decision on EOT matter, actually it will require more input and more data hence it will take some time.

In the situation contractor of Package I, M/s Punj Lloyd has requested to replace the cash amount withheld for non-achievement of milestone to be released against the Bank Guarantee, **vide letter No: PLL/AIIMS/MCR/2052 Dated 23rd June 2016 (Enclosed as Annexure 5).** Package I requested to permit/ approve the same, so that he can prepare the Bank Guarantee for the same.

It is well known that there is no such provision in agreement and such type provisions are not required also. This is the replacement of cash amount by the Bank Guarantee and in the situation when department is not able to decide the matter early then request of the contractor may be accepted and withheld amount for non achieving milestone may be released/replaced by the Bank Guarantee of equal amount till the EOT matter is decided. It will help to



increase the progress of work as the said amount will increase the cash flow of the contractors. However an undertaking may be taken from the contractor that this amount will be used in the above works only, with specific milestone targets.

Recommendations:

It is recommended that the Proposal of Member Secretary may be accepted, if approved, and accordingly action may be taken to obtaining valid Bank Guarantee (BG) from Contractor, in order to ensure security of the interest of the Institution.

Decisions taken on ERC, AIIMS, Raipur

It is unanimously decided by Members of ERC, AIIMS, Raipur to release the Amount of Rs. 2, 30, 41,900 (Rupees Two Crores Thirty Lacks Fourty One Thousand and Nine Hundred only), if Bank Guarantee (BGs) of equal amount is submitted by the Contractor of Package I i.e M/s Punj Lloyd Ltd, which is withheld against non-achievement of targets in the interest of Project.

However, as the amount was held at Ministry level, the PMSSY Division may be apprised of the recommendations to intimate to ensure the required documents pertaining to withholding of payment may be made available to the AIIMS, Raipur.



Agenda No. 5:

Package IV: As applied by the Contractor i.e. M/s B L Kashyap and Sons Ltd. to release of withheld milestone from R.A. Bills for the work of Construction of Estate Services (Package -IV) at AIIMS, Raipur. (Request Letter from M/s B. L. Kashyap & Sons Limited is enclosed as Annexure 5).

Description:

(Modification to the earlier MOM *(Agenda 2)* of 20th ERC Meeting Dated 28.05.2016 as suggested by FA, AIIMS, Raipur)

During the site visits and meeting with HSCC (India) Limited the matter of approval of deviation & finalization of EOT case (shifting of Milestone) was taken of seriously. It was discussed that the decision on EOT case is a tedious matter and required intense checking & collections of data's and it may take time. Now the Project Management Consultant (M/s HSCC (India) Limited) has shown his inability to process the EOT cases immediately due to nonsubmission of supporting documents by the Contractor. For correct decision on EOT matter, actually it will require more input and more data hence it will take some time.

In the situation contractor M/s B. L. Kashyap & Sons Limited has requested to replace the cash amount withhold for non achieving of milestone to be released against the Bank Guarantee, vide Package-II, letter No: Nil, Dated: 27/04/2016, Package-IV letter No: Nil, Dated: 27/04/2016 and their letter no. nil dated 27.06.2016. He requested to permit/ approve the same, so that he can prepare the Bank Guarantee for the same.



HSCC (India) Limited as PMC has commented on the contractors request for release is "as the agreement doesn't have any provision for the release of milestone against Bank Guarantee. The case was put up to the 20th meeting of ERC dated 28.05.2016, Saturday for approval/consideration" vide letter no: HSCC/PKG-II & IV/MS/AIIMS-RPR/2016, Dated: 06/05/2016 and also in 21st meeting of ERC of AIIMS, Raipur It is well known that there is no such provision in agreement and such type provisions are not required also. This is the replacement of cash amount by the Bank Guarantee and in the situation when department is not able to decide the matter early then request of the contractor may be accepted and withheld amount for non achieving milestone may be released/replaced by the Bank Guarantee of equal amount till the EOT matter is decided. It will help to increase the progress of work as the said amount will increase the cash flow of the contractors. However an undertaking may be taken from the contractor that this amount will be used in the above works only, with specific milestone targets.

<u>The File Proposal No.54 (8012)/SE/AIIMS.RPR/Milestone is made</u> <u>available to ERC, AIIMS, Raipur for consideration & for a view.</u>

Recommendations:

This issue was discussed by with Project Officers of the MoHFW, New Delhi & the fact was apprised to them, They also have the opinion that **"Progress of work is expected, if we release amount in order to accelerate the pace of the progress, mechanism in the form of release of withheld amount for non-achieving of milestone against BGs with an undertaking from the Vendor/Contractor may be explored". In view of the above, in the interest of the progress of construction work of the Institute, the Proposal is put before ERC meeting for consideration.**



It is recommended that the Proposal of Member Secretary may be accepted, if approved, and accordingly action may be taken to obtaining valid Bank Guarantee (BG) from Contractor, in order to ensure security of the interest of the Institution.

Decision taken on ERC, AIIMS, Raipur

In the interest of Project, it is unanimously decided by Members of ERC, AIIMS, Raipur to release the **Amount of Rs. 4, 52,41, 040, (Four Crores Fifty Two Lacks Fourty One Thousand and Fourty Rupees only)** *[Rs. 2,62,40,780 of Package II (two milestones)* + *Rs. 1,90,00,260 of Package IV (three milestone)]*, which is withheld against non-achievement of targets /Milestones. Bank Guarantee (BGs) of equal amount has already been submitted by the Contractor of Package II & IV i.e. M/s B. L. Kahsyap & Sons Ltd.

However, as the amount was held at Ministry level, the PMSSY Division may be apprised of the recommendations to intimate to ensure the required documents pertaining to withholding of payment may be made available to the AIIMS, Raipur.



Agenda No. 6:

Following Agenda Points have also been discussed during the meeting with the permission of the Chair

• EOT Cases:

It is advised by the FA, AIIMS, Raipur that 23rd Meeting of ERC of AIIMS, Raipur will be conducted including the cases of EOT. Chairman has given his consent for the same. It is instructed to the Engineering Team of AIIMS, Raipur to work hard on EOT Cases. SE/Member Secretary of ERC of AIIMS, Raipur informed that all the EOT Cases will be submitted by the Contractors with all supporting documents of all the packages **within a month of time to PMC, AIIMS, Raipur**.

• Seepage in Lecture Theatre 4 (LT-4) at Lower Ground Floor and Lecture Theatre 1 (LT 1) at Ground Floor of Medical College from surrounding areas:

This issued was discussed in detail during Project Cell Meeting and unanimously, it is decided that strengthening of Plinth Protection work & development of surrounding areas will be done by the Contractor of Package IV after this rainy season.

Approved by:

EE, AIIMS, Raipur SE, AIIMS, Raipur

DD(A), AIIMS, Raipur

FA, AIIMS, Raipur

Director, AIIMS, Raipur



Annexure 1:

| A REAL PROPERTY AND | | Ra | atibandh, GE Road, aipur-492 099 (CG) .aiimsraipur.edu.in |
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| | REG | ISTRATION LIST | |
| | and the owned and the owned | owered Review Committee (E | |
| Date: S. | 02/07/2016 (Saturday) at 12 | | ommittee Room |
| No. | Name of Participants | Designation & Department | Signature |
| 1 | Prof. (Dr.) Nitin M Nagarkar | Director AIIMS, Raipur | 6 |
| 2 | Shri Neeresh Sharma | Deputy Director (Administration) AIIMS, Raipur | Jutim |
| 3 | Shri Ravindra Pattar | Financial Advisor AIIMS, Raipur | bh |
| 4 | Shri G.R. Prajapati | Superintending Engineer AIIMS, Raipur | pess |
| 5 | Shi Rayin Tugge | CM(P), HSCC (AMERC macho) | A/- |
| 6 | S.K. Nema | Accounts algocan | J.Y |
| 7 | Pavan Sonar | Private secretary office Assistant | Panl_ |
| 8 | salaposti Chandra | office Assistant | Calle nde |
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Annexure 2:

1628 No.Z-28016/2/2013-SSH Government of India Ministry of Health & Family Welfare Nirman Bhavan, New Delhi-110011 Dated, the SAugust 2014 То Director, AIIMS, Director, AIIMS Saket Nagar, Phulwari Sharif, Bhopal-462 026 (M.P.) Patna-801505 (Bihar) Director, AIIMS Director, AIIMS Sijua, Patrapada, Tatibandh, GE Road, Bhubaneswar-751019 (Odisha)-Raipur-492 099 (Chhatisgarh) Director, AIIMS Director, AIIMS Basni Industrial Area Phase-II, # Virbhadra Road, Jodhpur-342 005 (Rajasthan) Rishikesh-249 201 (Uttarakhand) Setting up of 6-AlIMS at Bhopal, Bhubaneswar, Jodhpur, Patna, Raipur & Rishikesh -Sub: Follow up on HFM's Direction for completion by 20 December 2014 – regarding. Sir, I am directed to convey as under:a. In cases of execution of works where drawings have not been issued by the DDPRC or are delayed and when no response is being received from the DDPRC and/or PC, beyond reasonable time as decided by the SE (Engineer-in-Charge) AlIMS, the SE may take inputs from the local/nearest IIT/NIT, debiting the cost of obtaining such inputs to the respective DDPRC and/or PC and, also taking action against the DDPRC and/or the PC as per contract provisions. b. ERC meetings for resolving variation cases must be held more frequently, preferably on a weekly basis. This has been concurred by AS & FA vide FTS No.32123 and approved by Secretary (HFW). Yours faithfully. Firs sint (ओ. पी. शर्मा) अवर सचिव, भारत सरकार टेली-फैक्स / (011) 23061120 Copy to:-DDA, AIIMS, Bhopal/ Bhubaneswar/ Jodhpur/ Patna/ Raipur/ Rishikesh FA, AIIMS, Bhopal/ Bhubaneswar/ Jodhpur/ Patna/ Raipur/ Rishikesh ii) iii) SE, AIIMS, Bhopal/ Bhubaneswar/ Jodhpur/ Patna/ Raipur/ Rishikesh iv) MS, AIIMS, Bhopal/ Bhubaneswar/ Jodhpur/ Patna/ Raipur/ Rishikesh



Annexure 3.1:

| Action | राष्ट्रीय प्रोद्योगिकी सं NATIONAL INSTITUTE OF T (Institute of Nationa G.E. Road, Raipur- | ECHNOLO d Importance | GY RAIPUR | Fax: (Email:d | 0771) 225 42 00 0771) 225 46 00 incetornitr@rediffmail.com : www.nitrr.ac.in |
|--------------------------------------|---|--|---|--------------------------------|---|
| No. | 2020/ Architecture/Consultancy/ 2015 | | | ā., | Dated: 30/06/2016 |
| То | | | | | |
| Mr. R | ajiv Tyagi | | | | |
| | Projects) (India) Limited | | | | |
| HSCC | | orma Invoic | e | | |
| Arc | hitectural Design and Drawings for roofing | system of MS Raipur | the constructio | n of Auc | litorium Building at |
| | Ref: Your letter No. HSCC/AIIMS | | PUR/2016 date | d 17.06. | 2016 |
| S.No. | 1 | Rate | Set | _ | Amount |
| 1 | Preparation of Architectural Drawings | 120,000 | 01 | | 120,000.00 |
| | (with changes in the existing drawings) for Introduction of new roofing system | | | | |
| | with allied details of the construction of | | | | |
| 2 | Auditorium Building at AIIMS Raipur. | 8000 | 20 | | 160,000.00 |
| Z | Periodic inspection of site during the construction as per the requirement of | 8000 | 20 | | 160,000.00 |
| | SE AIIMS related to architectural works (estimated number of visits is 20 in 6 | | | | |
| | months) by 2 inspectors. | | | | |
| | | | Total | Rs. | 280,000.00 |
| | | | 15% Service T Grand Total | ax Rs. Rs. | 42,000.00 322,000.00 |
| | Amount in words: | Rupees T | hree Lakh Twen | | |
| 2. Cor 3. For 4. 100 5. Ser | o copies of the bill to be returned to office a nsultancy will be conducted only after recei all further Correspondence, please quote b & advance payment shall be made through vice Tax registration No. AAAJN0463GSD00 any extra visit an amount of Rs 9200 (inclu | ving full par bill number n demand D 1. | yment of the bil with date. Praft in favour o | f Directo t of two Depar | |
| | | | | | |



Annexure 3.2:

| राष्ट्रीय प्रौद्योगिकी संस्थान रायपुर (राष्ट्रीय महत्व का संस्थान) |) (An In 2 | Institute of Tech stitution of National | Importance) |
|--|-------------------------|--|-----------------------------|
| Testing and Consultancy Cell - | Departmen | | |
| No436/LEP/Consultancy/Civil/2016, To, Mr. Rajeev Tyagi GM (Projects), HSCC India (Ltd), H. No. B-19/7, New Rajendra Nagar, Ra | | Raipur, Dated: (| 01.07.2016 |
| Reference : (i) AIIMS Letter No. RPR(CG)- (ii) Letter No. 813/Consultancy/ (iii) Letter No. HSCC/AIIMS/HO | Civil/NITRR/201 | 6, dated 06-06-2 | 2016 |
| liem | Consultancy Charges | Service Tax (@15%) | Total Amount |
| (i) Structural drawings of roofing system (steel trussed roofing system) of the proposed auditorium building at AIIMS Raipur. (ii) Periodic Inspection of site during the construction as per the requirement of SE AIIMS to resolve technical issue related to | Rs.250000/- | Rs. 45000/- | Rs.345000/- |
| the proposed structural design of roofing system of auditorium building. (estimated number of visits is 10 @ Rs. 5000/- per visit) | (Rs. Three | Total Amount = | |
| Note: (i) Two copies of the bill may kindly be returned to (ii) Consultancy will be conducted only after recei | ving full payment of th | e bill. | |
| (iii) For any further correspondence, please ment (iv) 100% advance payment shall be made thro | | | ctor, N.I.T. Raipur, |
| payable at Raipur. (v) Service Tax registration No. JBPC011358A technical inspection and certification. | ST001 Taxable servi | 1200000 | 1 |
| नित्यं यात | Dep | Head of the Depa partment of Civil E al Institute of Tech Raipur (C.0 | ngineering nology Raipur |
| | | | |
| G.E. ROAD, RAIPU 문 : 0771-4270336; 2255920 (De | R (Chhattisgarh) 4 | | in. |



Annexure 4:

अखिल भारतीय आयुर्विज्ञान संस्थान, रायपुर (छत्तीसगढ़) All India Institute of Medical Sciences, Raipur (Chhattisgarh) Tatibandh, G.E. Road, Raipur- 492099 (C.G.) Ph. No. 0771-2572930, email- se@aiimsraipur.edu.in No. 54(8012)SE-AIIMS/RPR/1803. Date: 25.06.2016 Mr. Rajiv Tyagi GM (Projects). Project Management Consultant, AIIMS Raipur (CG). Sub: Processing of Operation Invoice for HVAC System of Medical College & Hospital Block at AIIMS Raipur- Regarding. Your letter No. HSCC/AIIMS/Raipur/HVAC/10 dated 12.05.2016. Dear Sir, With reference to above letter, you have submitted the invoice of M/s Voltas Ltd. for Rs. 24,07,168.72 (including Service Tax @ 14.5%) for the period from 01.04.2015 to 31.03.2016 for subject cited above. As per certification, total work in operation is approx. 50.24%. As per contract provision, total work in operation and actual manpower required for actual work completed, necessary calculation has been made which is enclosed herewith. After calculation, total amount comes to Rs.8,49,077.50 for the aforesaid period as per pro rata if payment will be consider for manpower & minimum wages rate only. Whereas as per the BoQ rate, total amount will be (Rs. 50,00,000/- x 50.24%=) Rs.25,12,000/- for one year for operation. Hence, you are requested to submit the matter to put up to the ERC for necessary decision as it has to be finally paid as deviation item in the item No. 18 (B) of the agreement after completion of this work after drawing another agreement with M/s Voltas as provided in current agreement of M/s B.L. Kashyap & Sons Ltd. (Package-II). Encl: As above. (Er. G.R. Prajapati) Superintending Engineer, AIIMS Raipur, Chhattisgarh Copy to: de 1. Director, AIIMS Raipur, for information please. 2. Project Manager, M/s B.L. Kashyap & Sons Ltd. (Package-II) for information please. 3. Manager (Project. EM &RBG), M/s Voltas Ltd., AIIMS Raipur for submitting the matter to PC through Package- II for approval by the Engineer -in- charge/ERC. (Er. G.R. Prajapati) Superintending Engineer, AIIMS Raipur, Chhattisgarh. X



| Calculation of wages as per Pro rata on the basis of work completed i.e 50.24% April to Sept. 2015 Oct. 2015 to March 2016 April to Sept. 2015 Total for 6 months Oct. 2015 to March 2016 As per actual manpower As per actual manpower As per actual manpower Total for 6 months As per actual manpower Total for 6 months As per actual manpower As per actual manpower As per actual manpower * 16,607.11 ₹ 16,686.82 ₹ 1,00,120.94 ₹ 16,903.54 ₹ 1,01,4212 ₹ 14,148.39 ₹ 25,138.59 ₹ 1,50,831.53 ₹ 14,364.07 ₹ 28,866.04 ₹ 1,73,196.2 ₹ 12,509.25 ₹ 25,138.59 ₹ 1,50,831.53 ₹ 12,681.79 ₹ 25,485.33 ₹ 4,27,529.4 | Calculation of wages as per Pro rata on the basis of work completed i.e 50.24%. Manpower April to Sept. 2015 Oct. 2015 to March 2016 required for As per As per actual actual work As per actual Manpower innimum As per actual As per actual minimum Manpower As per actual 0.01058 ₹16,607.11 ₹16,686.82 1.0048 ₹14,148.39 ₹28,432.60 2.0096 ₹14,148.39 ₹28,432.60 2.0096 ₹14,148.39 ₹15,683.153 2.0096 ₹12,509.25 ₹15,0533.153 2.12,509.25 ₹12,509.253 ₹15,0533.153 |
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| Calculation of wages as per Pro rata on the basis of work complexity April to Sept. 2015 Oct. 2015 to M As per minimum As per actual manpower As per wages Images Images Images I | Manpower required for actual work As completed min ww 2.0096 ₹11 2.0096 ₹11 |
| Calculation of wages as per Pro rata on the basis April to Sept. 2015 Total for 6 months As per minimum As per actual manpower wages ₹10,00,120.94 ₹11,11 ₹16,668.82 ₹11,12,509.25 ₹25,138.59 ₹12,509.25 ₹25,138.59 | Manpower required for actual work As completed min ww 2.0096 ₹1. |
| Calculation of wages as per April to Sept. 2015 To As per minimum wages As per actual manpower To ₹ 16,686.82 ₹ 16,686.82 ₹ 14,148.39 ₹ 112,509.25 ₹ 25,138.59 1 | Manpower required for actual work As completed min 2.0096 ₹11 2.0096 ₹11 |
| Calculation April to Sep As per minimum wages ₹14,148.39 ₹12,509.25 | Manpower required for actual work As completed min ww 2.0096 ₹11 2.0096 ₹11 |
| | Man requ actur com |
| Hrs. Total Manpower as per agreement after completion of work 2 2 4 4 4 7 0 7 0 70tal | |
| As per BoQ Qty for 24 Hrs. Total Manpower as per agreement as per agreement after completion of after completion of work work Manpower as per agreement after completion of after completi | per BoQ Qty for 24 esignation Chiller Operator |



Annexure 5: Letter from Package I, M/s Punj Lloyd Ltd.

1926 Punj Lloyd Ref No :- PLL/AIIMS/MCR/2052 Date :- 23rd June 2016 The Superintending Engineer **AIIMS Raipur** Sub: Package-I Construction of Medical College & Hostel Complex at AIIMS Raipur. Re: Release of withheld amount against non achievement of milestone. Dear Sir, With reference to the meeting held on 22nd June 2016 with our COO, Mr S K Goyal and yourself in your chamber, we hereby request you to release our withheld payment against non achievement of milestone against Bank Guarantee ,Ref No. 531LG/10/14 & 531LG/11/14 of Rs One Crore each of Indian Overseas Bank (Valid till 30.07.2016) which are already at your office for which Mobilisation has already been recovered from our R.A.Bills. We assure you that we will extend above mentioned Bank Guarantees and also change the words "Bank guarantee against Mobilisation Advance" to "Bank Guarantee to Release payment hold against milestone" Therefore, we humbly request you to take necessary action to release the withheld amount. Your early action and kind cooperation in this regard will be highly appreciated. Thanking you and assuring of our best services as always. For Punj Lovit time Project Cell, AllMS Raiper SE Authorised Signato -Copy to (i) G.M., H.S.C.C, AIIMS - Raipur AO 0/9 wet when agusta. RPR 1808 No.54 (801)) SE AIIMS Date - 25 06 16 Page 1 of 1



| Annexure | 6: Letter from Contractor M/s B. L. Kashyap & Sons Ltd |
|----------|--|
| | |
| | B L KASHYAP |
| | |
| | WE BUILD YOUR WORLD Date:-27/06/2016 |
| | Superintending Engineer Project Cell, AIIMS, Raipur (CG) |
| 1 | Sub: - Request for release of withheld Milestone from R.A Bills for the work of Construction of Estate Services (Package – IV) at AIIMS, Raipur. |
| | Dear Sir, |
| | With Reference to the above subject, In ERC No. 20 approval of Rs. 4 Cr. was accorded against our withheld Milestones for both the packages, whereas, the withheld amount against the same is more, that Rs. 4 Cr. as mentioned below :- |
| | 1) Package II :- Rs. 2,62,40,780.00 (Two Milestones) 2) Package IV :- <u>Rs. 1,90,00,260.00</u> (Three Milestones) Total :- Rs. 4, 52, 41,040.00 |
| | As per approval of ERC, we have submitted Package II Bills against release of withheld milestones amount as stated above, now amounting to Rs. 52, 41,040.00 needs approval as earlier only Rs. 4 Cr was approved, so that we can submit balance Package – IV bill for the same. |
| | Assuring you of our best services at all times. |
| | Thanking you, Project Cell, AllMS, Reipur SE SE Project Cell, AllMS, NO Reipur Project Cell, AllMS, NO Reipur Project Cell, AllMS, NO Reipur |
| | Regd. Office : B L Kashyap And Sons Limited. (CIN :L74899DL1989PLC036148) 409, 4th Floor, DLF Tower-A, Jasola, |
| 1ect | New Delhi-110025, India tel :+91 11 43058345, 40500300 fax :+91 11 43046972 mail:info@blkashyap.com mail:info@blkashyap.com |
| 210 | 18-1 web : www.bikashyap.com |



Annexure 7: Letter from Ms Voltas with enclosures

| VOLTAS LIMITED | |
|--|--|
| REF: AIIMS / AKJ/04 Dtd: 30/06/2016 TO, The Superintending Engineer AIIMS Raipur Opposite Tati Bandh Gurudwara Chhattisgarh | |
| Dear Sir, SUB: Regarding long due payment and processing of Operation Invoice of Medical college & Hospital block : HVAC system for Package-II-AIIMS Raipur Ref: Order Ref No : LOI / BLK/2010/AIIMS - HVAC/9/RAIPR DT 31.07.2010. | |
| Please refer to the subject project and your letter reference No. 54(8012)SE- AIIMS/RPR/1803 dtd. 25.06.2016. | |
| We are not in agreement for the calculations arrived based on minimum wages of the person considering 12 Hours shift. The no of Manpower indicated in the contract is minimum and the contractual value arrived based on the operation of total tonnage of the HVAC plant. | |
| You will appreciate that, the contract was awarded to us in July-2010 and we had quoted the operational cost based on the expected contractual completion period by September-2012. However, till date the entire plant is not operational due to non readiness of the fronts and after four years of actual expected completion period also, we are still talking with the same price, which is much lower than, today's market price. | |
| However, as per requirement and availability of fronts we commissioned our HVAC plant for Medical college and Hospital block. The Medical college plant room is under operation since 03.05.2013 and Hospital block plant room is under operation since 24.09.2014. | |
| As per mutual agreement, we have been paid for medical college operation from 03.06.2013 to 31.03.2015 and Hospital block from 24.10.2014 to 31.03.2015 | |
| We did not receive any single payments from 1st April-2015 to till date but we are providing our whole heartily support for smooth operation of HVAC plant without any hurdle. | |
| Hence, we request you to kindly form the contract as per value indicated in the original contract based on the total tonnage, which is under operation. | |
| We are getting very much difficulties to manage our subcontractors by paying every month operational cost without getting any payments from your side since last 15 | |
| Domestic Projects Group Voltas House, Main Road, Bistupur, Jamshedpur - 831 001 Tel : 2427642, 2439481 Fax : 0657-2432201 Registered Office : Voltas House %, Dr. Babasaheb Ambedkar Road, Chinchpokli, Mumbai - 400 033 Corporate Identify Number : L29308MH1954PLC009371 | |
| A TATA Enterprise | |



| VOLTAS LIMITED | |
|---|--|
| We are enclosing herewith the analysis of the operation cost based on total tonnage, which is under operation in Annexure-01, expected by 30.09.2016 in Annexure-02, Expected by 31.12.2016 in Annexure-03 and expected by 30.06.2017 in annexure-04. | |
| The summary is mention here under. Total tonnage (Refer Annexure -01) : 4064 TR As per original contract the total | |
| As per original contract the total Operation price for 1st year : INR 50,00,000/ Cost of 1 TR operation/Year : INR 1230.31/ Cost of operation for presently running Equipments (2042 TR)/Year : INR 25,12,303.15/ | |
| Note : The price is exclusive of service tax as applicable and main contractor charge @ 15%. | |
| We request your sincere cooperation to finalized the same at the earliest enabling us to get our old payments as well as further smooth operation of the HVAC plant. Thanking you and looking forward your positive support to close this issue once for | |
| all. Thanking you and assuring our best services always. | |
| Yours faithfully, For Voltas Limited | |
| Arvind Kumar Jha Project Incharge-Raipur | |
| Encl: Detail analysis as an annexure-01 for present running of equipments, annexure-02 expected by 30.09.2016, annexure-03 expected by 31.12.2016, annexure-04 expected by 30.06.2017. Cc: 1. GM- PMC (HSCC)- AIIMS Raipur 2. GM- M/S B.L. Kashyap & Sons Limited- AIIMS Raipur | |
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| ATATAEnterprise | |
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| | | | | Analysis snee | Analysis sheet for approval of Operational cost | perational co. | tt | | | | |
|---|---|----------------|------------------|--|---|----------------|------------------------------|---------------------------|----------------|--------------------------------------|---|
| Description of the equipments | Capicity (TR) | Qty | Total Tonnage | AS per orginal Contract otal Total Price in | Total Price in | Otv | Present Rui Total Tonnage | Present Running Equipment | Total Price in | Corvine area | Domention |
| Hospital Block- Centrifugal Water Cooled Chilling Machine | sd 750 | 4 | 3000 | INN/ I Cal | INK/MORT | 2 | 1500 | INR/Year | INR/Month | Hospital Block/ Ayush & PMR | 2 Nos X 750 TR under operation since |
| Medical Collage- Screw Water Cooled Chilling Machine | 225 | 2 | 450 | | | 2 | 450 | | | / 1 rauma Centre/ Medical Coolage | 24.10.2014 2 Nos X 225 TR under operation since |
| Nursing Collage-Screw Water Cooled Chilling Machine | 100 | 2 | 200 | 50,00,000.00 | 4,16,666.67 | 0 | 0 | 25,12,303.15 | 2,09,358.60 | 100 | 03.06.2013 Nursing Collage |
| Auditorium-Screw Water Cooled Chilling Machine | 125 | 2 | 250 | | | 0 | 0 | | | Auditorium | Auditorium |
| No ductable Split Unit | 2 | 82 | 164 | | | 46 | 92 | | | Different location as per | Different location as |
| | Total | 92 | 4064 | 50,00,000.00 | 4,16,666.67 | 50 | 2042 | 25,12,303,15 2.09,358.60 | 2.09.358.60 | site requirement | the ave taken |
| Note : 2 | Main contractor handling charge extra @ 15% | handling charg | je extra @ 159 | 9 | | | | | | | |
| | | S VIIO M | | Sund/by | | | | | | | |
| | | |) | | | | | | | | |
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| | | Remarks | 2 Nos X 750 TR under operation since 24.10.2014 | 2 Nos X 225 TR under operation | Since 03.06.2013 Nursing Collage | Auditorium | Different location as per site requirement | | | | | | | |
|---|---|----------------|---|---|---|---|---|-----------------|--|---------|-----|------------|--|--|
| | | Serving area | Hospital Block/ Ayush & PMR /Trauma | Medical Coolage | Nursing Collage | Auditorium | Different location as per | malla inha raie | | | | | | |
| | | INR/Month | | | 4,16,666.67 | | | 4,16,666.67 | | | | | | |
| | Expected by 30.06.2017 | INR/Year | | | 50,00,000.00 | | | 50,00,000.00 | | | | | | |
| | Expected | Total Tonnage | 3000 | 450 | 200 | 250 | 164 | 4064 | | | | | | |
| erational cost | | Qty | 4 | 2 | 2 | 2 | 82 | 92 | | | | | | |
| Analysis sheet for approval of Operational cost | Total Price in | INR/Month | | | 4,16,666.67 | | | 4,16,666.67 | | | | | | |
| Analysis sheet for approval of Operational cost | As per orginal contract Total Price in | - | | | 50,00,000.00 | | | 50,00,000.00 | | ED | 100 | | | |
| A | As per org | Total Tonnage | 3000 | 450 | 200 | 250 | 164 | 4064 | le ge extra @ 15% | and the | E C | | | |
| | | QUA | 4 | 2 | 2 | 2 | 82 | 92 | service tox extra as applicable in contractor handling charge | | | | | |
| | | Lapicity (TR) | 750 | 225 | 100 | 125 | 2 | Total | The service tax extra as applicable Main contractor handling charge extra @ 15% | | | | | |
| | Description of the | | Hospital Block- Centrifugal Water Cooled Chilling Machine | Medical Collage-Screw Water Cooled Chilling Machine | Nursing Collage-Screw Water Cooled Chilling Machine | Auditorium- Screw Water Gooled Chilling Machine | No ductable Split Unit | | Note:1 Note:2 | | | 5 . | | |
| | | ON IS | 1 | 2 | 3 | 4 | S | | | | | | | |



| Domento | 2 Nos X 750 TR under operation since 24 10 2014 | 2 Nos X 225 TR under operation | Since 03.00.2013 Nursing Collage | Auditorium | Different location as per site requirement | |
|--|---|--|---|--|---|--------------|
| Constine anon | Hospital Block/ Ayush & PMR /Trauma | Centre/ Medical Coolage | Nursing Collage | Auditorium | Different location as per | |
| Total Price in | | | 3,07,578.74 | | | 3,07,578.74 |
| Expected by 31.12.2016 Tonnado Total Price in | INR/Year | | 36,90,944.88 | | | 36,90,944.88 |
| Total | 2250 | 450 | 200 | 0 | 100 | 3000 |
| Ohu | 8 | 2 | 2 | 0 | 50 | 57 |
| Contract al Price in Total Price in Other | INR/Month | | 4,16,666.67 | | | 4,16,666.67 |
| AS per orginal Contract Total Price in | INR/Year | | 50,00,000.00 | | | 50,00,000.00 |
| AS per org | 3000 | 450 | 200 | 250 | 164 | 4064 |
| OHV | 4 | 2 | 2 | 2 | 82 | 92 |
| Capicity (TR) | 750 | 225 | 100 | 125 | 2 | Total 92 |
| Description of the | equipments Hospital Block- Centrifugal Water Cooled Chilling Machine | Medical Collage-Screw Water Cooled Chilling | Nursing Collage-Screw Water Cooled Chilling Machine | Auditorium-Screw Water Cooled Chilling Machine | No ductable Split Unit | |
| SI No. | 11 | | 3 | 4 | S | |



| | Remarks | 2 Nos X 750 TR under operation | 2 Nos X 225 TR under operation | since 03.06.2013 Nursing Collage | Auditorium | Different location as | her sue requirement | | |
|--|----------------------------------|---|---|---|--|------------------------|---------------------|---|--|
| | Serving area | Hospital Block/ Ayush & PMR /Trauma | Centre/ Medical Coolage | Nursing Collage | Auditorium | | site requirement | | |
| | Total Price in INP /Month | | | 2,87,073.49 | | | 2,87,073.49 | | |
| Evocted hu 20.00 2010 | Total Price in INR/Year | | | 34,44,881.89 | | | 34,44,881.89 | | |
| Evenerad h | Total Tonnage | 2250 | 450 | 0 | 0 | 100 | 2800 | | |
| | Qty | œ | 2 | 0 | 0 | 50 | 55 | | |
| 10 in approval of | Total Price in INR/Month | | | 4,16,666.67 | | | 4,16,666.67 | 1 | |
| Analysis sheet for approval of Operational cost AS per orginal Contract | Total Price in INR/Year | | | 50,00,000.00 | | | 50,00,000.00 | ADd+12 GALL | |
| AS per or | Total Tonnage | 3000 | 450 | 200 | 250 | 164 | 4064 | ge extra @ 15% | |
| | Qty | 4 | 2 | 2 | 2 | 82 | 92 | handing chan | |
| | Capicity (TR) | 750 | 225 | 100 | 125 | 2 | Total | Main contractor handling charge extra @ 15% | |
| | Description of the equipments | Hospital Block- Centrifugal Water Cooled Chilling Machine | Medical Collage-Screw Water Cooled Chilling Machine | Nursing Collage-Screw Water Cooled Chilling Machine | Auditorium-Screw Water Cooled Chilling Machine | No ductable Split Unit | | Note: 2 | |
| | SI No. | 1 | 2 | 3 | 4 | S | | | |



| VOL1 | TAS LIMITED |
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| | |
| REF: AIIMS /AKJ/06 | Dtd: 01/07/2016 |
| TO, The Superintending Engineer AllMS Raipur Opposite Tati Bandh Gurudwara Chhattisgarh | |
| Bear Sir, | |
| system for Package-II-AIIMS Raipu | k of Medical college & Hospital block : HVAC Ir BLK/2010/AIIMS - HVAC/9/RAIPUR DT |
| Please refer to the subject pro AIIMS/AKJ/04 dtd. 30.06.2016. | <mark>ject and our</mark> request letter reference no |
| approval of operational cost of the H | he aforesaid letter have been submitted for the VAC plant as per contract agreement. However, s under operation and maintenance both since |
| The Medical College has been comm 24.09.2014. | nissioned on 03.05.2013 and Hospital block on |
| The operations of medical college hat block 24.10.2014. As per the contra maintenance was in our scope and w | we been effected from 03.06.2013 and Hospital act agreement during defect liability period the ve did accordingly. |
| However, the defect liability period i Hospital block on 23.10.2015. | is over for Medical College on 02.06.2014 and |
| We request you to since the plant a getting any payments for same. | are under regular maintenance and we are not |
| We request you to kindly firm the operation and keep yeart for healthy operation and keep we are doing continuously. | contract for regular maintenance of the HVAC ping the equipments safe for long term, which |
| The maintenance contract of the HVA | AC plant is effective from following date: |
| Medical college : 03.06.2014Hospital block : 24.10.2015 | |
| | |
| Voltas House, Main Roa Tel : 2427642, 24 Registered Office : Voltas House 'A', Dr. Baba | tic Projects Group d. Bistupur, Jamshedpur - 831 001 39481 Fax: 1057-2432201 saheb Ambedkar Road, Chinchpokli, Mumbai - 400 033 mber: L29308MH1954PLC009371 |



| V State Stat | |
|--|--|
| VOLTAS LIMITED | |
| The maintenance cost is arrived as per the original | contact as mention here under: |
| The summary is mention here under. | |
| Total tonnage (Refer Annexure -01) As per original contract the total | : 4064 TR |
| AMC price for 1st year Cost of 1 TR Maintenance cost /Year | : INR 50,00,000/ |
| Cost of maintenance for presently running | : INR 1230.31/ |
| Equipments (2042 TR)/Year | : INR 25,12,303.15/ |
| Note : The price is exclusive of service tax as applie @ 15%. | cable and main contractor charge |
| We request your sincere cooperation to finalized the use to get our old payments as well as further smoot the HVAC plant. | ne same at the earliest enabling h operation and maintenance of |
| Thanking you and assuring our best services always | š. |
| Yours faithfully, For Voltas, Limited b | |
| Arvind Kumar Jha Project Incharge-Raipur | |
| Encl: detail of equipments as an annexure-01 and detail so maintenance as an annexure-02 | cope and activity to be done during |
| Cc: 1. GM- PMC (HSCC)- AIIMS Raipur 2. GM- M/S B.L. Kashyap & Sons Limited- AIIMS Raipur | |
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| | | | | | orginal Contract | | | Present Ru | nning Equipment | Total Price in | | |
|--------|---|---------------------------------------|-----|------------------|----------------------------|-----------------------------|-----|---------------|----------------------------|----------------|---|---|
| SI No. | Description of the equipments | Capicity (TR) | Qty | Total Tonnage | Total Price in INR/Year | Total Price in INR/Month | Qty | Total Tonnage | Total Price in INR/Year | INR/Month | Serving area | Remarks |
| 1 | Hospital Block- Centrifugal Water Cooled Chilling Machine | 750 | 4 | 3000 | 50,00,000.00 | 4,16,666.67 | 2 | 1500 | 25,12,303.15 2,09,3 | | Hospital Block/ Ayush & PMR /Trauma Centre/ | 2 Nos X 750 TR under maintenance since 24.10.2014 |
| 2 | Medical Collage- Screw Water Cooled Chilling Machine | 225 | 2 | 450 | | | 2 | 450 | | 2,09,358.60 | Medical Coolage | 2 Nos X 225 TR under maintenance since 03.06.2013 |
| 3 | Nursing Collage- Screw Water Cooled Chilling Machine | 100 | 2 | 200 | | | 0 | 0 | | | Nursing Collage | Nursing Collage |
| 4 | Auditorium- Screw Water Cooled Chilling Machine | 125 | 2 | 250 | | | 0 | 0 | | | Auditorium | Auditorium |
| 5 | No ductable Split Unit | 2 | 82 | 164 | | | 46 | 92 | | | Different location as per site requirement | Different location as per site requirement |
| | | Total | 92 | 4064 | 50,00,000.00 | 4,16,666.67 | 50 | 2042 | 25,12,303.15 | 2,09,358.60 | | |
| | Note : 1 Note : 2 | The service tax ex Main contractor | | | i96 - | | | | | | | |
| | | | | | - | | | | | | | |







NOT COVERED UNDER THE ANNUAL MAINTENANCE SERVICE: 1 Replacement of equipment such as condenser, chiller, cooling tower, AHU, FCU, cooling/heating coils, sheet metal Panels. 2. Ducting and its accessories like dampers of all types, Thermal and Acoustic insulation, all types of water piping, globe valves, butterfly valves, gate valves and strainers, Main switch and main incoming cabling. 3. Pneumatic controls, air filters for AHU & FCUs and PVC fills for cooling tower. 4. Replacement of steafa valve & controller. 5. Any kind of civil and structural work. ANY OTHER ITEM NOT SPECIFICALLY INCLUDED BY US.