MEMORANDUM OF UNDERSTANDING

FOR ESTABLISHMENT OF A RESEARCH CHAIR

BETWEEN

CENTRE FOR DEVELOPMENT OF STONES JAIPUR

AND

MALAVIYA NATIONAL INSTITUTE OF TECHNILOGY

JAIPUR





This Memorandum of Understanding (MoU) is signed at Jaipur on this **26**th day of December 2011 between:

CENTRE FOR DEVELOPMENT OF STONES - an autonomous organisation promoted by Government of Rajasthan and RIICO- registered under the Rajasthan Societies Act, 1956 and having its registered office at SP-8, Sitapura Industrial Area, Jaipur - 302005, India (hereinafter referred to as CDOS, which expression shall unless repugnant to the context and meaning thereof include the Centre, its successors, administrators and permitted assignees); and MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY, JAIPUR hereinafter referred to as MNIT JAIPUR (which expression shall unless repugnant to the context include its successors, administrators and permitted assignees).

- WHEREAS, CDOS is the premier agency to promote, support and develop dimensional stone sector in the country and is being developed as a Common Facilities Centre and Reference Point for the stone sector.
- 2. WHEREAS, MNIT JAIPUR is a premier Institution in the State of Rajasthan engaged in imparting quality education and undertaking research in various fields. This Institution has adequate technical manpower with state-of-the-art infrastructure facilities. The Institution has significantly contributed for the development of stone industry through scientific studies by way of innovative concepts, guidelines and improvised dimensional stone technology. The Institution has experts and trained staff members to undertake scientific studies & research, to conduct tests & field investigations etc. related to various facets of dimensional stone sector.
- 3. WHEREAS, CDOS has decided to establish Research Chairs for research on different topics on dimensional stones at reputed institutions at Jaipur, Jodhpur and Udaipur, as part of the initiatives taken up by Government of Rajasthan for development of dimensional stone sector.

- 4. WHEREAS CDOS has approached MNIT JAIPUR to set up one such Research Chair at 'Centre for Building Materials, MNIT JAIPUR' responded positively and has agreed to setup the Research Chair thereat. After discussions and meetings a broad understanding has been arrived amongst the parties to set up a Research Chair on Dimensional Stones at MNIT JAIPUR.
- 5. WHEREAS on reaching a consensus on setting up one Research Chair at MNIT JAIPUR, the parties to this MoU discussed, finalized and agreed upon a concept paper-cum-broad guideline for setting up the Research Chair, which is appended hereto and forms part of this MoU.

NOW, both the parties agree to set up the Research Chair at MNIT JAIPUR on the terms and conditions as outlined below:

- 1. The Research Chair shall be set up as per the Concept Paper-cum-Broad Guidelines appended hereto and both the parties will share respective responsibilities as outlined in the Concept Paper-cum-Guidelines. The topic(s) of the Research Chair shall be decided by the incumbent out of the possible areas of research mentioned in the concept paper cum guidelines appended here to or any other area as may be suggested by the incumbent. The Topic(s) so selected shall require approval by both the parties of this MoU in writing.
- 2. CDOS will provide one time funding of maximum Rs.2.00 lacs (two lacs) only to create necessary infrastructure for the Research Chair at MNIT JAIPUR (i.e. to furnish the office accommodation which may include with two split ACs, curtain, carpet, table, chair, printer, scanner, photocopier, fax, etc.,) and the infrastructure so created shall be the property of MNIT JAIPUR after the duration of the Chair.
- 3. CDOS will provide funds towards recurring expenses which broadly comprise of expenses towards honorarium / salary of the Incumbent of the Chair and support staff, to the extent as outlined in the Concept Paper-cum-Guidelines appended to this MoU.
- 4. Funds shall be released by CDOS to the Registrar of the MNIT JAIPUR on yearly basis. Initially to establish the chair, a mobilization advance will be released on signing of MoU. On the basis of yearly budget, for every

- 5. CDOS will provide all assistance and support to the Chair and make available testing and other facilities at CDOS Complex, Jaipur, if required for conducting tests and other R&D activities of the Chair, free of cost for meeting the requirements/ objectives of the Chair. CDOS will also provide on a case to case basis all necessary funding for carrying out any specific laboratory / field testing conducted outside the CDOS and MNIT JAIPUR, related to its research area in consonance of the policies of the State government to the Chair on mutually agreed terms in addition to the routine funding.
- 6. MNIT JAIPUR shall provide adequate space to set up the Research Chair free of cost and provide all possible support for meeting the requirements/ objectives of the Chair. The Chair would provide full time research support to the objectives but on the willingness of chair person, he / she may share some teaching load in the parent department, if an existing faculty member is hired against this fund.
- 7. MNIT JAIPUR shall provide necessary technical support and manpower for the Research Chair and shall ensure that the work of the Chair is not hampered for lack of technical support and manpower.
- 8. MNIT JAIPUR shall ensure that there is no permanent liability what so ever on CDOS on account of the Research Chair and all liabilities shall be coterminus with the duration of the Chair.
- MNIT JAIPUR shall extend all possible support to the Chair for undertaking research in dimensional stone sector to meet its objectives and facilitate smooth functioning of the Chair.
- 10. MNIT JAIPUR shall monitor the functions of the Chair irrespective of other monitoring mechanism as may be put in place like the Coordination Committee proposed in the Guidelines.
- 11. MNIT JAIPUR shall ensure that every year a self appraisal progress report is submitted by the Chair to CDOS.
- 12.MNIT JAIPUR shall provide existing laboratory and other facilities at the Institute for undertaking research activities of the Chair, if required, free of cost.
- 13. MNIT JAIPUR & CDOS shall be the joint owners of the outcome/ results of

- 14. CDOS shall be provided with a copy of all information, literature, etc., generated / obtained in connection with execution of different research projects.
- 15. CDOS shall be provided with a soft copy as well as hard copy of the report immediately on completion of each research project.
- 16. Any amount remained unutilized or savings made on the estimated expenditure of the Chair during a particular financial year as per the Utilization Certificate shall be treated as advance for the next financial year.
- 17. Any amount remained unutilized or savings made on the estimated expenditure of the Chair on completion of the term of the Research Chair, shall be refunded to CDOS by MNIT JAIPUR immediately on completion of the term.
- 18. That during the course of implementation of the Research Chair, if any, change in the concept note cum-guide-lines is required to be made in order to achieve the objective of the Research Chair, the same shall be suitably modified with the consent of both parties of this MoU in writing.
- 19. In case any difference of opinion arises on account of interpretation of any clause of this MoU, in that event the interpretation made by the Managing Director, Rajasthan State Industrial Development & Investment Corporation Ltd. (RIICO) shall be final and binding on both the parties.
- 20. The MoU shall not be terminated during the tenure of Research Chair under the normal circumstances. However, if due to inevitable circumstances, the discontinuance of Research Chair is necessary, in that situation this MoU can be terminated by either party by giving three months notice. In that case, responsibilities and / or liabilities of each party as agreed upon under this MoU shall be limited till the date of termination of the MoU.

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IN WITNESS WHEREOF, the parties hereto have set their hands unto this Memorandum of Understanding in two copies on a non-judicial stamp paper of Rs.100/- each on the 26th day of December 2011 at Jaipur. Both copies shall be deemed as original and one copy shall be kept by each party.

For Centre for Development of Stones

For MNIT JAIPUR

(R.K.Gupta)

Chief Executive Officer

(Prof. I.K.Bhat) Director

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