

Over the course of more than four decades, IIBEC Interface has brought readers the best technical content in the building enclosure industry, and last year, we again raised the bar debuting an initiative years in the making: we proudly presented to our members the reimagining of IIBEC's The Hub.

Now a fully searchable online technical library, The Hub features over 2,400 technical and educational resources, including every technical article published in IIBEC Interface since the year 2000.

IIBEC is pleased to announce that those archives are now being further supplemented through additional IIBEC Interface content, event proceedings, and articles of general interest stretching back to 1983, with an anticipated completion date of May 2025.

Below we offer one of our earliest archives: our September 1983 issue, which was delivered in the form of a four-page newsletter (and under the publication's previous name, RCI Interface). If you enjoy this archived content, visit www.iibec.org/hub for more!



I N T E R F A C E

Newsletter of The Roof Consultants Institute

#101 September 1983

PROFESSIONALISM EMPHASIZED

At the Atlanta Region 2 meeting of the RCI Mr. Robert W. Lyons, President of RCI, stressed the need for professionalism in all aspects of Roof Consulting and Roof Moisture Analysis. Mr. Lyons briefly traced the history of near-level roofing problems from the "rip-off-and-replace" philosophy of less than a decade ago to today's knowledge and expertise of the qualified roof consultant-designer, and the qualified roof analyst who uses proven and dependable roof moisture detection equipment.

The roof consultant can eliminate a majority of future roof failures of any given system through proper design, details, and specifications before the roof is built; and, the roof analyst can efficiently and effectively establish the wet and dry conditions and their locations on existing problem roofs which, if accomplished in time and/or as a properly scheduled preventive maintenance program, will allow repair to equal the expected longevity of the remainder of the roof. The qualified roof consultant and the qualified roof moisture analyst can virtually eliminate future expensive, emergency "rip-off-and-replacement" if their services are timely commissioned.

Mr. Lyons stressed, however, that they cannot perform a last minute, emergency miracle and make a bad roof into a good roof, or an old roof into a new roof as is often requested or demanded by an owner who has neglected his roof for many years and is suddenly faced with leak(s) problems.

Mr. Lyons said that in terms of cost effectiveness and budget effective results, the present capability of the qualified roof consultant and the qualified roof moisture analyst is awesome, and will continue to grow rapidly if solidly based and nurtured on the concept of group participation, training and qualification standards, interface of experience, professionalism and national recognition. Each, however, must accept his group responsibility for establishing the highest level of quality results, the highest level of ethics in dealing with clients and competitors, thorough dependability, and in short, PROFESSIONALISM.

Mr. Lyons emphasized that this is a totally

new field of endeavor, a new concept, a new profession and without professionalism NOW, it could follow in the downward path of many past quality recognized services and soon become a rudderless, unrespected, preyed upon, low quality, multi-segmented specialty.

Mr. Lyons urged all practitioners and related firms, materials testing concerns, materials manufacturers and companies to join the Roof Consultants Institute NOW and participate and help guide this new field of endeavor to its tremendous potential of service and quality and PROFESSIONALISM.

REGION ONE MEETING

A Region 1 Regional Meeting was held in Philadelphia on June 19, 1983. Mr. Paul Grover, Infraspection Institute, Shelburne Vermont; Mr. Roger Hall, Jersey Roofing Consultants Co., Cherry Hill, New Jersey; and Mr. Ralph Schmidt, Infrared Technology, Bethel, New York were appointed to co-chair the Regional Directorship.

REGION FOUR MEETING

A Region 4 Regional Meeting was held in Chicago on July 27, 1983. Mr. Jack Lynch, President, Energy Conservation Consultants, Minneapolis, Minnesota and Mr. Steven Wolff AIA, D. C. Taylor Company, Cedar Rapids, Iowa were nominated and elected as Co-Directors of Region 4. Attendees urged early priorities for committees. Need for a Glossary of Terms for the Roof Consulting Industry. Need for the a Glossary of Terms for the Roof Testing Industries. Establish an NDE Criteria and Methodology Committee. Training Committees for both NDE and Roof Consulting Technicians. Professional Standards Committee. Certification and Licensing Committees.

Need to have RCI representation on existing ASTM Committee D-8 (2020).

All attendees committed themselves to donate at least one full day per month for the next 6 months to help get these committees underway.

Robert LaCrosse, NRCA, volunteered to act as liaison between RCI and NRCA.

Each attendee committed to RCI

membership.

REGION TWO MEETING

A Region 2 Regional Meeting was held in Atlanta on August 10, 1983. Mr. Bill Cox, The Cox Partnership, Orlando, Florida; and Mr. Bob Burke, Roofing Consultants of Virginia, Richmond, Virginia were nominated and elected by acclamation as Co-Directors of Region 2.

Attendees expressed concerns relative to committees similar to those expressed by Region 4.

Exception. Region 2 attendees requested establishing a committee to make arrangements for affordable liability insurance.

Exception. Attendees requested establishing a committee to develop a Code of Ethics. Mr. Bill Cox AIA, The Cox Partnership, Orlando, Florida; and Mr. E. J. Marsh, Ballard, McKim and Sawyer, Wilmington, North Carolina volunteered to work jointly to develop a proposed Code of Ethics for consideration by early 1984.

Bob Lyons reported that the RCI broad base of membership will represent the entire industry. He asked for positive participation and work on committees. He reported that every Chicago attendee committed to membership in RCI, and volunteered to spend one day per month on RCI.

Question of membership status of Roofing Contractors performing consulting work was addressed. The RCI By-Laws provide that a Roofing Contracting firm will be an Associate Member; however, individuals in the firm engaged solely in Roof Consulting MAY qualify for Voting Membership status subject to ruling of the Membership Committee. The RCI By-Laws provide that membership qualification and classification will be determined by the Membership Committee.

Question to establish a membership category for "educational experts" or roofing experts in Government or other Public Sector areas where employer will not pay dues. To be explored by the Executive Committee.

Question. Literature and periodicals. Publish target date is 1984.

Question. Computerization of RCI office. Bill Correll reported that two data bases are up and running. One is the RCI mailing list. The other is roof design guidelines for the State of NC. Contact Bill Correll at RCI address for further information.

Question. Developing criteria for the categories and helping members move up by training. Three committees; the Education Committee which will provide the training needed to up-grade one's membership category; the NDE Criteria Committee; and the Roof

Consulting Committee which will establish the criteria for initial placement and subsequent up-grading of one's category.

Question. National Meeting or Convention. To be held following the NRCA Convention.

Each attendee committed to membership in RCI.

REGION FIVE MEETING

A Region 5 Regional Meeting was held in Los Angeles on August 17, 1983. Mr. Michael Kelleher, M. J. Kelleher & Assoc., Inc., Pleasanton, California; Mr. Bill Hanna, National Roofing Consultants, Inc.; and Mr. Mike Hirsch, Testing Engineers, Inc. were elected as Co-Directors of Region 5.

Attendees fully concurred with committee priorities recommended by attendees at previous regional meetings in Regions 1, 4 and 2. Namely:

(1) Glossary of Terms used in Roof Consulting & Testing Industry.

(2) Service Description, Criteria and Methodology Committees for:

(a) Roof Consultant

(b) Non-Destructive Testing (Infra-red, Nuclear & Capacitance)

(3) Professional Code of Ethics

(4) Training

(5) Certification and Licensing

(6) Association Insurance Program

Mr. Kelleher stated that the Director of the California Roofing Contractors Association was agreeable to possibly having a representative from a Roof Consultants Group serve on their board.

Mr. Kelleher recommended that consideration be given to adding Roofing Material Testing to the RCI Membership Application Form. (This has been done. -ED.)

All attendees pledged membership in RCI.

All attendees volunteered to commit time and some company resources to assist RCI to achieve immediate goals and objectives.

Mr. Kelleher; Mr. Mike Ryan, Ryan Associates, Palo Alto CA; and Mr. Mike Hirsch volunteered to organize an informal meeting by October in the San Francisco area to introduce RCI to prospective members who were unable to attend this meeting.

REGION THREE

The Board of Directors is planning a Regional meeting in Region 3 some time in October or November. Notification of the meeting will be forwarded to prospective members giving not less than two weeks notice. It will not interfere with the scheduled convention in Tulsa on November 1, 2, 3.

WHAT IS YOUR REGION???

Region 1 - Maine, Vermont, New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Ohio, West Virginia.

Region 2 - Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Mississippi, Alabama, Georgia, Florida.

Region 3 - Arkansas, Louisiana, Texas, Oklahoma, New Mexico, Wyoming, Colorado, Kansas, Nebraska, South Dakota, North Dakota.

Region 4 - Minnesota, Iowa, Missouri, Illinois, Wisconsin, Michigan, Indiana.

Region 5 - Arizona, Nevada, Utah, California, Idaho, Montana, Oregon, Washington, Alaska, Hawaii.

Regardless of your Region, write or call William C. Correll AIA at The Roof Consultants Institute, 7424 Chapel Hill Road, Raleigh, NC 27607 or telephone number 919/851-0727 for an RCI Prospectus and Membership Application Form.

MEMBERSHIP CLASSIFICATIONS

- 1) Roof Consulting
- 2) Architecture
- 3) Engineering
- 4) Manufacturer of Roofing Systems
- 5) Roofing/General Contractor
- 6) Non-Destructive Testing & Inspections
- 7) Roof Installation Monitors
- 8) Expert Witness & Legal Involvement
- 9) Manufacturer of Testing Equipment
- 10) Association Member Representative
- 11) Materials Testing
- Miscellaneous Category (identify for consideration)

WORKING COMMITTEES

- 1) Membership Drive Committee
- 2) Convention Committee
- 3) Roofing Products Performance Committee
- 4) NDE Criteria & Methodology Committee
 - 4A) Roof Consultants Criteria & Methodology Committee
 - 4B) Non-Destructive Testing (Infra-Red, Nuclear & Capacitance) Criteria & Methodology Committee
- 5) Professional Association Liaison Committee
- 6) Educational Services Committee
- 7) Speakers Bureau Committee
- 8) ASTM Liaison Committee
- 9) Nominating Committee
- 10) FM/UL Liaison Committee
- 11) Building Codes Committee

- 12) RCI Manual Committee
- 13) Insurance Committee (Professional Liability, General Liability, Health & Safety)
- 14) Legal Information & Resources Committee
- 15) Research Committee
- 16) Publications Committee

ARTICLES, PAPERS, DISCOURSES

RCI Newsletter plans to include professional articles, papers, discourses and "state of the art" information in future issues. Members please forward such material to Bill Correll at RCI Headquarters for consideration by the Publications Committee.

IMPLEMENTATION OF PRIORITY COMMITTEES

Chairman of each Priority Committee to present report at National Convention in February.

1) MEMBERSHIP DRIVE COMMITTEE

CHAIRMAN Raymond D. Godschalx, Appleton, WI, 414/734-6905

CO-CHAIRMEN:

Region 1:

Paul Grover, Shelburne VT
Roger Hall, Cherry Hill NJ
Ralph Schmidt, Bethel NY

Region 2:

Bill Cox, Orlando FL
Bob Burke, Richmond VA

Region 4:

Jack Lynch, Minneapolis MN
Steven Wolff, Cedar Rapids IA

Region 5:

Michael Kelleher, Pleasanton CA
Bill Hanna, Glendora CA
Mike Hirsch, Oakland CA

2) NATIONAL CONVENTION PLANNING COMMITTEE

CHAIRMAN Robert W. Phillips, Jr., Raleigh NC, 919/851-0727

John Lance, Jr., Atlanta GA
E. J. Marsh, AIA, Wilmington NC
William Pendarvis, Atlanta GA

4A) ROOF CONSULTANTS CRITERIA & METHODOLOGY COMMITTEE

CHAIRMAN Robert W. Lyons, Charlotte NC, 704/364/7536

Richard P. Canon, Spartanburg SC
Bill Cox, Orlando FL
John Lance, Jr., Atlanta GA
Mike Kelleher, Pleasanton CA
Jerry Ryan, Beverly Hills CA
Bob Burke, Richmond VA
Ron Conner, Charlotte NC
Steve Wolff, Cedar Rapids IA

**4B) NON-DESTRUCTIVE TESTING CRITERIA
& METHODOLOGY COMMITTEE**

a) **INFRA-RED CHAIRMAN** Ray
Slomkowski, St. Paul MN, 612/483-0730

Jack Lynch, Minneapolis MN

Henry Schmalz, Rockford IL

b) **NUCLEAR CHAIRMAN** Allan S. Dresden,
Elk Grove Village IL, 312/437-8930

Bill Worrell, Research Triangle Park
NC

Don Gammie, Franklin Park IL

Pat Campbell, Pacheco CA

Don Bush

c) **CAPACITANCE CHAIRMAN** Dick
Anderson, Appleton WS, 414/737-7324

GLOSSARY OF TERMS COMMITTEE CHAIRMAN
Mike Kelleher, Pleasanton CA, 415/484-1100

Dick Anderson, Appleton WS

Bob Lyons, Charlotte, NC

Ray Slomkowski, St. Paul MN

Jack Lynch, Minneapolis MN

Dick Canon, Spartanburg SC

Steve Wolff, Cedar Rapids IA

CODE OF ETHICS COMMITTEE
CHAIRMAN Bill Cox, AIA, Orlando FL,
305/849-0690

E. J. Marsh, AIA, Wilmington NC

Dick Canon, PE, Spartanburg SC

NEW CHARTER MEMBERS

Michael J Kelleher, MJ Kelleher &

Associates, Inc., Saratoga, California

Ray Slomkowski, Thermal-Sense, Inc., St.
Paul, Minnesota

Henry Schmalz, Thermal Surveys, Inc.,
Rockford, Illinois

Ronald L. Conner, J. N. Pease Associates,
Charlotte, North Carolina

Bill Cox, The Cox Partnership, Orlando,
Florida

RCI

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NEWSLETTER