DENVER CONVENTION
EXHIBITORS & CONTRIBUTORS

Keep up with latest developments in concrete technology, equipment, and materials. Visit the Exhibits daily on the Mezzanine floors of the Brown Palace and Brown Palace West.

EXHIBITORS

American Steel & Wire Division
United States Steel
Pittsburgh, Pennsylvania

Cen-Vi-Ro Pipe Corporation
Shafter, California

Chicago Fly Ash Company
Chicago, Illinois

Colorado Fueal & Iron Corp.
Denver, Colorado

Edoco Technical Products, Inc.
Long Beach, California

Expanded Shale, Clay & Slate Institute
Washington, D. C.

Furano Plastics, Inc.
Los Angeles, California

Gates & Sons, Inc.
Denver, Colorado

Ideal Cement Company
Denver, Colorado

Intrusion-Prepakt, Inc.
Cleveland, Ohio

Lee Turzillo Contracting Co.
Brecksville, Ohio

Master Builders Company
Cleveland, Ohio

The Prescon Corporation
Corpus Christi, Texas

Protex Industries, Inc.
Denver, Colorado

Rainhart Company
Austin, Texas

Rodeffer Industries
Pasadena, California

Sika Chemical Corporation
Passaic, New Jersey

Soiltest, Inc.
Chicago, Illinois

Sonoco Products Company
Hartsville, South Carolina

CONTRIBUTORS

Dewey & Almy Chemical Div.
W. R. Grace & Company
Cambridge, Massachusetts

Hunt Process Corp.
Los Angeles, California

Hunt Process Corp.—Southern
Ridgeland, Mississippi

Johns-Manville Bldg. Mat’s
Denver, Colorado

Master Builders Company
Cleveland, Ohio

Portland Cement Association
Chicago, Illinois
INDEX

Registration ........................................................................ 5
Notes for Program Participants ........................................... 5
Special Events ..................................................................... 6
Technical Committee Meetings ............................................. 7-11
Awards Luncheon ............................................................... 12
Convention Sessions ............................................................ 13, 16-22
Guide to Meeting Rooms ..................................................... 14-15
Ladies Program ................................................................. 25
Convention Committee ....................................................... 27
Exhibitors & Contributors .................................................. 28

March 12-15, 1962
Brown Palace Hotel
Denver, Colorado
BOARD OF DIRECTION

President
Lewis H. Tuthill

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TECHNICAL ACTIVITIES COMMITTEE
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G. E. Burnett
Harry Ellsberg
E. A. Finney
A. T. Hersey
Walter J. McCoy
Joseph J. Shideler

*Address
AMERICAN CONCRETE INSTITUTE
P.O. Box 4754, Redford Station
Detroit 19, Michigan

CONVENTION REGISTRATION

Monday — Thursday, March 12-15
9:00 a.m. — 5:00 p.m. in Promenade,
Brown Palace West

Registration Fee — $5.00

All ladies and registered nonmember visitors are welcome to attend technical sessions, Awards Luncheon, and social activities.

See bulletin board in registration area for special notices.

NOTES FOR PROGRAM PARTICIPANTS

8:00 a.m. Tuesday — Breakfast for program participants (by invitation) Independence Room, Brown Palace.

8:00 a.m. Wednesday — Breakfast for program participants (by invitation) Coronet Room, Brown Palace.

8:00 a.m. Thursday — Breakfast for Research Session participants (by invitation) Coronet Room, Brown Palace.

Upon recognition by the Chairman, a discusser will please state his name distinctly and go to the nearest microphone so that he may be heard by all.

A “Convention Review” will be published in the News Letter section of the May 1962 ACI JOURNAL.
SPECIAL EVENTS

Exhibits ... Monday through Thursday in Brown Palace Hotel and Brown Palace West Mezzanines.

Architectural Contest ... A design competition for fourth-year architectural students at the University of Arizona, University of Colorado, Montana State College, and University of New Mexico. Models and drawings on display in exhibit area, Brown Palace Hotel.

Ladies' Program (see schedule, page 25) ....... Daily

Awards Luncheon ... Silver Glade Room, Cosmopolitan Hotel, 12:15 p.m., Tuesday, March 13 (purchase tickets by 10:00 a.m. Tuesday at the main convention registration desk).

Hospitality Hour ... Ballroom, Brown Palace West, 6:30 p.m., Tuesday, March 13 (admittance by Registration Badge).

Buffalo Barbecue and Tour of Bureau of Reclamation Engineering Laboratories ... Building 56, Denver Federal Center, Wednesday, March 14. Buses will leave starting at 5:30 p.m. from the Tremont Street entrance, Brown Palace Hotel. (Purchase tickets by Noon, Wednesday, for barbecue and bus at table in Registration area, Brown Palace Hotel.)

Field Trips ... Friday, March 16.

Get details and purchase tickets by Noon, Thursday, at table in Registration area, Brown Palace Hotel. Buses leave from Tremont Street entrance, Brown Palace Hotel.

1. Concrete construction in Denver area, morning only; leave at 8:00 a.m.

2. Concrete construction in Colorado Springs area—Visit to Air Force Academy and luncheon at Broadmoor Hotel, all day; leave at 8:30 a.m.

3. Tour of the Idealite Company Plant, near Denver. Morning tour starts at 9:00 a.m.; afternoon tour at 1:30 p.m. (Compliments of the Idealite Company.)

TECHNICAL COMMITTEE MEETINGS

(Meetings to be held in the Brown Palace and the Cosmopolitan Hotel across the street. Visitors welcome at all meetings except at executive and closed sessions. Meeting topics are in italics.)

Monday Morning, March 12
9:00 a.m. — 12:00 Noon

Committee Meeting Room & Hotel

Board Committee on Chapter Activities 238, Brown Palace

116 Nomenclature (Review of definitions and glossary) Derrick, Cosmopolitan

208 Bond Stress (Progress reports on bond studies with emphasis on relationship between bond strengths and bar diameters) 241, Brown Palace

213 (Sub. I) Lightweight Aggregates (Recommended guide to good practice; sections on lightweight concrete in new Building Code) Empire, Cosmopolitan

215 Fatigue of Concrete (Research; fatigue failures; design requirements) 232, Brown Palace

315 Detailing Reinforced Concrete Structures (Revisions to Detailing Manual) 234, Brown Palace

323 Prestressed Concrete (Closed meeting—See also p.m.) Broadway Arms, Cosmopolitan

331 Structures of Masonry Units (Progress on committee report on design, wall movements, construction practices) Coronet, Brown Palace


342 Lateral Forces on Multistory Frames (Discuss committee mission) 234, Brown Palace

403 Adhesives for Concrete (Recommended practice for use of epoxy resins in conjunction with concrete; research—See also p.m.) Bonanza, Cosmopolitan
<table>
<thead>
<tr>
<th>Committee</th>
<th>Meeting Room &amp; Hotel</th>
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<tbody>
<tr>
<td>505</td>
<td>Reinforced Concrete Chimneys <em>(Discussion of protective materials, design procedures, earthquake criteria)</em> Governors, Cosmopolitan</td>
</tr>
<tr>
<td>624</td>
<td>Portland Cement Plaster <em>(Draft report)</em> 230, Brown Palace</td>
</tr>
<tr>
<td>633</td>
<td>Precast Panels <em>(Discussion of committee mission)</em> Holiday, Cosmopolitan</td>
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<tr>
<td>716</td>
<td>High Pressure Steam Curing <em>(Draft report)</em> Ballroom A, Brown Palace</td>
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</tbody>
</table>

**Monday Afternoon, March 12**

2:00 p.m. — 5:00 p.m.

<table>
<thead>
<tr>
<th>Committee</th>
<th>Meeting Room &amp; Hotel</th>
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<tbody>
<tr>
<td>115</td>
<td>Research <em>(Executive group only)</em> 241, Brown Palace</td>
</tr>
<tr>
<td>212</td>
<td>Admixtures <em>(Editorial committee only—See also evening)</em> Governors, Cosmopolitan</td>
</tr>
<tr>
<td>213</td>
<td><em>(Sub. II)</em> Lightweight Aggregates <em>(Discussion of joint report with Comm. 716)</em> Empire, Cosmopolitan</td>
</tr>
<tr>
<td>213</td>
<td><em>(Sub. III)</em> Lightweight Aggregates <em>(Recommended practice for insulating fills)</em> Directors, Cosmopolitan</td>
</tr>
<tr>
<td>317</td>
<td>Reinforced Concrete Design Handbook <em>(Revisions to handbook)</em> 234, Brown Palace</td>
</tr>
<tr>
<td>318</td>
<td>Subcommittee 8 <em>(Closed Meeting)</em> 240, Brown Palace</td>
</tr>
<tr>
<td>322</td>
<td>Structural Plain Concrete 232, Brown Palace</td>
</tr>
<tr>
<td>323</td>
<td>Prestressed Concrete <em>(Subcommittee work; chapter in new Building Code on prestressed concrete—See also a.m.)</em> Broadway Arms, Cosmopolitan</td>
</tr>
<tr>
<td>334</td>
<td>Shell Structures <em>(Report on recommended practices—See also evening &amp; Tuesday)</em> Derrick, Cosmopolitan</td>
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<tr>
<td>339</td>
<td>High Strength Reinforcement <em>(Form of report)</em> Bonanza, Cosmopolitan</td>
</tr>
<tr>
<td>341</td>
<td>Reinforced Concrete Columns <em>(Problems of design; discussion of information on the problem of axial load combined with bending about 2 principal axes.)</em> Holiday, Cosmopolitan</td>
</tr>
<tr>
<td>401</td>
<td>Specifications for Structural Concrete <em>(Final check of committee report)</em> Coronet, Brown Palace</td>
</tr>
<tr>
<td>403</td>
<td>Adhesives for Concrete <em>(See also a.m.)</em> Branding Iron, Cosmopolitan</td>
</tr>
<tr>
<td>714</td>
<td>Concrete Bins and Silos <em>(Preliminary draft of recommendations for foundations, wall, and bin bottom design)</em> 230, Brown Palace</td>
</tr>
<tr>
<td>805</td>
<td>Pneumatically Applied Mortar <em>(Discussion of draft of report on dry process shotcrete; plans for evaluating wet process shotcrete)</em> Ballroom A, Brown Palace</td>
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**Monday Evening, March 12**

7:00 p.m.

<table>
<thead>
<tr>
<th>Committee</th>
<th>Meeting Room &amp; Hotel</th>
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<tbody>
<tr>
<td>201</td>
<td>Durability of Concrete in Service <em>(Committee report)</em> Coronet, Brown Palace</td>
</tr>
<tr>
<td>209</td>
<td>Creep and Volume Changes <em>(Interpretation of creep data; recent research)</em> 232, Brown Palace</td>
</tr>
<tr>
<td>212</td>
<td>Admixtures <em>(Editorial committee only—See also p.m.)</em> Governors, Cosmopolitan</td>
</tr>
<tr>
<td>213</td>
<td><em>(Sub IV)</em> Lightweight Aggregates <em>(Closed Meeting)</em> Empire, Cosmopolitan</td>
</tr>
<tr>
<td>318</td>
<td>ACI Building Code <em>(Closed meeting)</em> Holiday, Cosmopolitan</td>
</tr>
<tr>
<td>328</td>
<td>Limit Design 238, Brown Palace</td>
</tr>
<tr>
<td>334</td>
<td>Shell Structures <em>(Closed meeting—See also p.m. &amp; Tuesday)</em> Derrick, Cosmopolitan</td>
</tr>
<tr>
<td>336</td>
<td>Combined Footings <em>(Committee report)</em> Branding Iron, Cosmopolitan</td>
</tr>
<tr>
<td>Committee</td>
<td>Meeting Room &amp; Hotel</td>
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<tr>
<td>343</td>
<td>Concrete Piles</td>
</tr>
<tr>
<td>609</td>
<td>Consolidation of Concrete (Revision of committee report) Directors, Cosmopolitan</td>
</tr>
<tr>
<td>611</td>
<td>Inspection of Concrete (Recommended practice for inspection; slides illustrating results of good &amp; bad practices) Ballroom A, Brown Palace</td>
</tr>
<tr>
<td>616</td>
<td>Coatings for Concrete (Report on coatings to prevent chemical attack on concrete) 230, Brown Palace</td>
</tr>
<tr>
<td>623</td>
<td>Cellular Concrete 234, Brown Palace</td>
</tr>
<tr>
<td>717</td>
<td>Low Pressure Steam Curing Broadway Arms, Cosmopolitan</td>
</tr>
</tbody>
</table>

**Tuesday Morning, March 13**

9:00 a.m. — 12:00 Noon

ACI-PCI Liaison Committee (Closed meeting) 232, Brown Palace

207 Mass Concrete (Planning symposium) 238, Brown Palace

212 Admixtures (Committee report) Ballroom A, Brown Palace

213 Lightweight Aggregates (Summary of subcommittee activities) Broadway Arms, Cosmopolitan

214 Evaluation of Strength Tests Empire, Cosmopolitan

216 Fireproofing or Fire Protection of Structures (Future work) Governors, Cosmopolitan

321 Reinforced Concrete Slabs (Present state of research) 234, Brown Palace

334 Shell Structures (Closed meeting—See also Monday) Derrick, Cosmopolitan

<table>
<thead>
<tr>
<th>Committee</th>
<th>Meeting Room &amp; Hotel</th>
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<tbody>
<tr>
<td>335</td>
<td>Deflection of Concrete Building Structures (Deflection of beams) Bonanza, Cosmopolitan</td>
</tr>
<tr>
<td>337</td>
<td>Strength Evaluation of Existing Structures Directors, Cosmopolitan</td>
</tr>
<tr>
<td>404</td>
<td>Joint Sealants (Problems) Holiday, Cosmopolitan</td>
</tr>
<tr>
<td>612</td>
<td>Curing Concrete (Draft report for recommended practice) Coronet, Brown Palace</td>
</tr>
<tr>
<td>613</td>
<td>Proportioning Concrete Mixes (Relations of water-cement ratio, maximum-size of coarse aggregate, admixtures) Branding Iron, Cosmopolitan</td>
</tr>
<tr>
<td>622</td>
<td>Formwork (Recommended practice; formwork manual) 241, Brown Palace</td>
</tr>
<tr>
<td>712</td>
<td>Precast Structural Concrete (Joints and connections) 230, Brown Palace</td>
</tr>
</tbody>
</table>

**Tuesday Afternoon, March 13**

2:00 p.m. — 5:00 p.m.

AASHO Road Test Bridge Panel (Closed meeting) 238, Brown Palace

**Tuesday Evening, March 13**

7:00 p.m.

AASHO Road Test Bridge Panel (Closed meeting) 238, Brown Palace

*Do a Better Job in Concrete*

... Visit the Exhibits Daily
Tuesday, March 13

AWARDS LUNCHEON
12:15 p.m.
SILVER GLADE ROOM, COSMOPOLITAN HOTEL

Presentation of Awards

HENRY C. TURNER MEDAL to
Karl P. Billner
"For notable achievements in the concrete industry."

HENRY L. KENNEDY AWARD to
Robert C. Johnson
"For outstanding technical and administrative service to the Institute."

LEONARD C. WASON MEDAL FOR MOST MERITORIOUS PAPER to
Dr. Hubert Rusch
for his paper, "Researches Toward a General Flexural Theory for Structural Concrete," published in the July 1960 ACI JOURNAL.

CONSTRUCTION PRACTICE AWARD to
Andre Paduarte
AND
Jean van Doosselaere
for their paper, "Design and Construction of the Civil Engineering 'Arrow' at the Brussels International Exhibition," published in the July 1960 ACI JOURNAL.

Announcement of Election to Honorary Membership
Albert T. Goldbeck
Inge M. Lyse

Presentation of Student Awards

Recognition of Retiring Officers

Report of Tellers and Introduction of New Officers

Presentation of Memento to Retiring President

<table>
<thead>
<tr>
<th>CO-CHAIRMEN</th>
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<tbody>
<tr>
<td>Lewis H. Tuthill</td>
</tr>
<tr>
<td>Concrete Engineer</td>
</tr>
<tr>
<td>Division of Design and Construction</td>
</tr>
<tr>
<td>California Department of Water Resources</td>
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<tr>
<td>Sacramento, California</td>
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<tr>
<td>(Retiring President)</td>
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<tr>
<th>First General Session</th>
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<tr>
<td>2:30 p.m. — 5 p.m.</td>
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<tr>
<td>Ballroom, Brown Palace West</td>
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<table>
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<tr>
<th>Retiring President's Address</th>
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<tbody>
<tr>
<td>Lewis H. Tuthill</td>
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<table>
<thead>
<tr>
<th>Report on RILEM</th>
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<tbody>
<tr>
<td>International Symposium on the Durability of Concrete (Prague)</td>
</tr>
<tr>
<td>Hubert Woods</td>
</tr>
<tr>
<td>Director of Research</td>
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<tr>
<td>Research and Development Laboratories</td>
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<tr>
<td>Portland Cement Association</td>
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<tr>
<td>Skokie, Illinois</td>
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<table>
<thead>
<tr>
<th>Report on 2nd Conference on Fundamental Research in Plain Concrete (University of Illinois)</th>
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<tbody>
<tr>
<td>Bryant Mather</td>
</tr>
<tr>
<td>Chief, Special Investigation Branch</td>
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<tr>
<td>Concrete Division</td>
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<tr>
<td>U. S. Army Engineer</td>
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<tr>
<td>Waterways Experiment Station</td>
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<tr>
<td>Jackson, Mississippi</td>
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<tr>
<th>Report on 7th International Congress on Large Dams (Rome)</th>
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<tbody>
<tr>
<td>Walter H. Price</td>
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<tr>
<td>Chief Research Engineer</td>
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<tr>
<td>U. S. Bureau of Reclamation</td>
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<tr>
<td>Denver, Colorado</td>
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<thead>
<tr>
<th>Evolution of Prestressed Concrete in Europe</th>
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<tbody>
<tr>
<td>Andre Paduarte</td>
</tr>
<tr>
<td>Professor of Statics, Concrete and Bridge Construction</td>
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<tr>
<td>University of Brussels</td>
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<tr>
<td>Brussels, Belgium</td>
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</table>
ACI CONVENTION GUIDE

Convention events are scheduled in the two buildings comprising the Brown Palace Hotel, and in the Cosmopolitan Hotel across the street. Exhibits are located in the Gold, Onyx, Stratton, and Tabor rooms on the Mezzanine floor, Brown Palace.
**WEDNESDAY MORNIGN (Continued)**

<table>
<thead>
<tr>
<th>Session</th>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>Prestress Loss as Affected by Type of Curing</td>
<td>J. A. Hanson</td>
<td>Senior Development Engineer</td>
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<td>Research and Development Lab</td>
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<td>Portland Cement Association</td>
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<td>Skokie, Illinois</td>
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<tr>
<td>Experience with Expanded Shale Aggregate</td>
<td>Arthur G. Wood</td>
<td>Sales and Service Engineer</td>
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<td>The Idealite Company</td>
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<td>Denver, Colorado</td>
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**WEDNESDAY AFTERNOON MARCH 14**

**CONCURRENT SESSIONS**  
2 p.m. — 5 p.m.  
(1) PROPOSED CHANGES IN ACI BUILDING CODE  
Ballroom, Brown Palace West  
(Continued from Wednesday, morning; see morning schedule for subjects and speakers)

**(2) COMMITTEE 207 SYMPOSIUM ON MASS CONCRETE**  
Silver Glade Room, Cosmopolitan Hotel  
CHAIRMAN  
S. D. Burks  
(Chairman, ACI Committee 207)  
Manager, Construction Chemicals Division  
Dewey and Almy Chemical Division  
W. R. Grace & Company  
San Leandro, California  
Raymond E. Davis  
Director Emeritus Engineering Materials Laboratory  
University of California  
Berkeley, California  
F. R. McMillan  
Consulting Engineer  
Asheville, North Carolina  
Walter H. Price  
Chief Research Engineer  
Elmo C. Higginson  
Chief, Concrete Laboratory Branch  
U. S. Bureau of Reclamation  
Denver, Colorado  
William R. Waugh  
Chief, Concrete Branch Office, Chief of Engineers  
Washington, D. C.

**THURSDAY MORNING MARCH 15**

**CONCURRENT SESSIONS**  
9 a.m. — 12 Noon  
(1) COMMITTEE 207 SYMPOSIUM ON MASS CONCRETE  
Century Room, Cosmopolitan Hotel  
Temperature-Instrumentation Observations, Pine Flat Dam and Folsom Dam  
Limiting Values for the Height of Straight Gravity Concrete Dams without a Vertical Joint or Joints Parallel to the Axis of the Dam  
Mass Concrete for Oroville Dam  
Mass Concrete Practices in France  
(Continued from Wednesday afternoon)

<table>
<thead>
<tr>
<th>Speaker</th>
<th>Title</th>
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<tbody>
<tr>
<td>A. R. Mead</td>
<td>Supervising Materials Engineer</td>
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<td>U. S. Army Engineers District</td>
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<td></td>
<td>Corps of Engineers</td>
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<td></td>
<td>Sacramento, California</td>
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<tr>
<td>B. W. Steele</td>
<td>Consulting Engineer</td>
</tr>
<tr>
<td></td>
<td>Coral Gables, Florida</td>
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<tr>
<td>Lewis H. Tuthill</td>
<td>Concrete Engineer</td>
</tr>
<tr>
<td>Robert F. Adams</td>
<td>Supervisor, Concrete Laboratory</td>
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<tr>
<td>Donald R. Mitchell</td>
<td>Research Engineer</td>
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<td></td>
<td>California Department of Water Resources</td>
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<td></td>
<td>Sacramento, California</td>
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<tr>
<td>J. Orth</td>
<td>Chief, Service Studies and Hydroelectric Projects</td>
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<td></td>
<td>Electricité de France</td>
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<tr>
<td></td>
<td>Paris, France</td>
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<tr>
<td>M. Pierre Jacquin</td>
<td>Chief, Concrete Testing Laboratory</td>
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<td></td>
<td>Electricité de France</td>
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<td></td>
<td>Albertville, France</td>
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<tr>
<td></td>
<td>English translation presented by:</td>
</tr>
<tr>
<td>Mrs. Margaret Corbin</td>
<td>Assistant Research Engineer</td>
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<tr>
<td></td>
<td>Research and Development Lab</td>
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<td></td>
<td>Portland Cement Association</td>
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<td>Skokie, Illinois</td>
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<tr>
<td>(2) COMMITTEE 325 SYMPOSIUM ON HIGHWAY PROBLEMS</td>
<td>CHAIRMAN</td>
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</tr>
<tr>
<td>Ballroom, Brown Palace West</td>
<td>Henry Aaron (Chairman, ACI Committee 325)</td>
</tr>
<tr>
<td>Trends in Concrete Pavement Design</td>
<td>Harry D. Cashell (Highway Physical Research Engineer)</td>
</tr>
<tr>
<td>Continuously Reinforced Concrete Pavements</td>
<td>J. D. Lindsay (Materials Engineer)</td>
</tr>
<tr>
<td>(Committee 325, Subcommittee 7 Report)</td>
<td>R. W. Gillette (Senior Airport Engineer)</td>
</tr>
<tr>
<td>Performance of Bonded Concrete Overlays</td>
<td>Frank M. Mellinger (Director)</td>
</tr>
<tr>
<td>Structural Design of Concrete Overlays</td>
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<tr>
<td>Topic</td>
<td>Speaker Name</td>
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<tr>
<td>Cracking Resistance of Concrete Masonry Walls</td>
<td>Richard O. Hedstrom</td>
</tr>
<tr>
<td>Energy Dissipating Characteristics of Lightweight Concrete</td>
<td>J. Neil Thompson</td>
</tr>
<tr>
<td>False Set in Cement</td>
<td>T. G. Clendenning</td>
</tr>
<tr>
<td>Water Reducers in Lean Mass Concrete</td>
<td>Thomas B. Kennedy</td>
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</tbody>
</table>
LADIES’ PROGRAM

Reception Room 920, Brown Palace Hotel

Monday, March 12
9:00 to 10:30 a.m. Coffee, Fortunes, and Prizes.
Information available regarding amusements, points of interest, shopping, etc.

Tuesday, March 13
9:00 to 10:30 a.m. Coffee, Fortunes, Prizes, and Cards.
12:15 p.m. Awards Luncheon — Ladies welcome.
6:30 p.m. Hospitality Hour (informal dress) —
Brown Palace Tower Ballroom.

Wednesday, March 14
9:00 to 10:00 a.m. Coffee. Board busses 11:00
a.m. at Tremont Street entrance, Brown Palace Hotel,
for Noon luncheon, Pinehurst Country Club.
6:30 p.m. Buffalo Barbecue, Bureau of Reclamation
Engineering Laboratories. Board busses, Tremont
Street entrance, Brown Palace, starting at 5:30 p.m.

Thursday, March 15
9:00 to 10:30 a.m. Coffee, Fortunes, and Prizes.
Free Day.

LADIES COMMITTEE
Mrs. W. H. Price, Chairman
Mrs. E. W. Thorson, Vice Chairman
Mrs. J. L. Gilliland, Vice Chairman
Mrs. O. O. Phillips, Vice Chairman

RECEPTION
Mrs. J. Y. Barnes, Co-chairman
Mrs. I. S. Rasmussen, Co-chairman

Mrs. E. A. Abdun-Nur
Mrs. D. B. Anderson
Mrs. G. Bloodgood
Mrs. G. E. Burnett
Mrs. C. E. Dobbins
Mrs. E. M. Harboe

Mrs. M. S. Ketchum
Mrs. W. T. Moran
Mrs. E. L. Ore
Mrs. K. E. Palmer
Mrs. F. P. Spratlen, III
Mrs. L. P. Witte

LUNCHEON
Mrs. J. S. Horn, Co-chairman
Mrs. I. F. Jorgensen, Co-chairman

Mrs. J. E. Backstrom
Mrs. E. R. Bierbach
Mrs. W. Black
Mrs. E. V. Konkel
Mrs. W. L. Plourd

Mrs. R. C. Postlethwaite
Mrs. S. A. Ronlov
Mrs. S. S. Safarian
Mrs. A. J. Siccardi
Mrs. V. S. Winkel

BARBECUE
Mrs. E. C. Higginson, Co-chairman
Mrs. V. E. Wessels, Co-chairman

Mrs. W. Ellis
Mrs. J. R. Florey
Mrs. R. T. McCabe

Mrs. W. D. Nisbet
Mrs. G. B. Wallace
Mrs. G. F. Wiley

Mrs. W. H. Wolf
DENVER CONVENTION COMMITTEE

HONORARY CHAIRMEN
Grant Bloodgood and Cris Dobbins

EXECUTIVE COMMITTEE
W. H. Price, Chairman
E. W. Thorson, Vice-Chairman
G. E. Burnett, Secretary
O. O. Phillips, Treasurer

BUDGET COMMITTEE
E. C. Higginson, Chairman
G. B. Wallace Adolph Zulian

ENTERTAINMENT COMMITTEE
J. L. Gilliland, Chairman
J. H. Perlmutter D. H. Nisbet
F. P. Spratlen, III W. T. Moran

EXHIBIT AND FINANCE COMMITTEE
O. O. Phillips, Chairman
G. C. Hanson J. M. Hastings

FIELD TRIPS AND TRANSPORTATION COMMITTEE
M. S. Ketchum, Chairman
A. J. Ryan Adm. J. F. Jelley
A. W. Knott I. S. Rasmusson

MEETING FACILITIES COMMITTEE
L. P. Witte, Chairman
R. C. Postlethwaite A. G. Wood

PRINTING COMMITTEE
J. R. Florey, Chairman
Carl Ray, Jr. R. T. McCabe

PUBLICITY COMMITTEE
S. H. Poe, Chairman
R. J. Steinbruner H. A. Kadish

REGISTRATION AND RECEPTION COMMITTEE
I. F. Jorgensen, Chairman
James Chinn R. L. Koons
C. C. Klemme

LADIES ENTERTAINMENT COMMITTEE
Mrs. Walter H. Price, Chairman
Mrs. E. W. Thorson, Co-Chairman
Mrs. J. L. Gilliland, Co-Chairman
Mrs. O. O. Phillips, Co-Chairman