15TH FALL CONVENTION

OLYMPIC HOTEL
SEATTLE, WASHINGTON
SEPTEMBER 27-29, 1962

PROGRAM THEME
Concrete in Aqueous Environments

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

SEATTLE MEETING REGISTRATION

REGISTRATION FEE — $5.00

Thursday, September 27
12:00 Noon — ACI Registration at Olympic Hotel
— Remainder of day free to visit World's Fair

Friday, September 28
8:30 a.m. — ACI Registration at Olympic Hotel and at Playhouse, World's Fair Grounds

Saturday, September 29
8:30 a.m. — ACI Registration at Olympic Hotel

All ladies and registered non-member visitors are welcome to attend technical sessions, the Friday luncheon, social activities, and field trips.

NOTES FOR PROGRAM PARTICIPANTS

7:30 a.m. Friday — Breakfast for program participants in general meeting sessions (By Invitation) Empire Room, Olympic Hotel

7:30 a.m. Saturday — Breakfast for program participants in general meeting sessions (By Invitation) Empire Room, Olympic Hotel

FOR YOUR INFORMATION AND GUIDANCE . . .

1. A map of downtown Seattle and of the World's Fair is enclosed in your registration packet
2. Both the Opera House and the Playhouse can be entered from the Mercer Street entrance without Fair admission
3. Club 21 (Friday luncheon) is on the Fair Grounds and requires admission to the Fair
4. Transportation to the Fair Grounds area via the Monorail requires an admission ticket
5. After once entering the Fair Grounds, be sure to have your hand stamped at the gate as you leave the Grounds to assure re-entry without charge that same day

ACI CONVENTION AND PRESS HEADQUARTERS—MEZZANINE, OLYMPIC HOTEL
Thursday, September 27

TECHNICAL & ADMINISTRATIVE COMMITTEE MEETINGS

(Visitors welcome to all meetings except at executive sessions)

9:00 a.m. - 12:00 Noon

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<th>Committee</th>
<th>Meeting Room</th>
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<td>318</td>
<td>204, Opera House, Fair Grounds</td>
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<td>318 Subcommitte 8 only</td>
<td>204, Opera House, Fair Grounds</td>
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<tr>
<td>343 Concrete Piles</td>
<td>203, Opera House, Fair Grounds</td>
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<tr>
<td>633 Precast Panels</td>
<td>208, Opera House, Fair Grounds</td>
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2:00 p.m. - 5:00 p.m.

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<td>331</td>
<td>203, Opera House, Fair Grounds</td>
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<tr>
<td>331 Structures of Concrete Masonry Units</td>
<td>203, Opera House, Fair Grounds</td>
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<td>346 Cast-in-Place Pipe</td>
<td>208, Opera House, Fair Grounds</td>
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<tr>
<td>805 Application of Mortar by Pneumatic Pressure</td>
<td>204, Opera House, Fair Grounds</td>
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Friday, September 28

9:00 a.m. - 12:00 Noon

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<th>Committee</th>
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<tr>
<td>ACI Standards Committee</td>
<td>Foyer, Playhouse, Fair Grounds</td>
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<tr>
<td>(executive session)</td>
<td>(executive session)</td>
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12:00 Noon - 1:30 p.m.

LUNCHEON

CLUB 21, WORLD'S FAIR

Presiding: Raymond C. Reese, President, American Concrete Institute

THE UNITED STATES SCIENCE EXHIBIT—Dean Athelstan Spilhaus, Commissioner, U. S. Science Pavilion, Century 21 Exposition, and Dean, Institute of Technology, University of Minnesota
Friday, September 28

PRESENTATION OF STANDARDS

2:00 p.m. - 5:00 p.m.

PLAYHOUSE, WORLD'S FAIR

Chairman: Raymond C. Reese, President, American Concrete Institute, and Principal, Raymond C. Reese Associates, Toledo, Ohio

MINIMUM REQUIREMENTS FOR THIN-SECTION PRECAST CONCRETE CONSTRUCTION—Arsham Amirikian, Chairman, Committee 324, and Special Structures Consultant, Bureau of Yards and Docks, U. S. Department of the Navy, Washington, D. C.

RECOMMENDED PRACTICE FOR FORMWORK FOR CONCRETE—Joseph R. Proctor, Jr., Chairman, Committee 622, and Estimator, Construction Division, Puget Sound Bridge & Drydock Company, Seattle, Washington

PROGRESS REPORT ON PROPOSED REVISIONS TO ACI BUILDING CODE, covering developments since March 1962 Denver convention—Raymond C. Reese, Chairman, Committee 318, and President, American Concrete Institute


FABRICATION OF SCIENCE PAVILION WALL PANELS—J. L. Hutsell, Manager, Concrete Products Division, Associated Sand & Gravel Company, Everett, Washington

MOVABLE FORMS FOR SIX-SIDED HYPERBOLIC SHELLS—M. Proctor, President, Proctor Products Company, Edmonds, Washington


POST-TENSIONED FOLDED PLATE ROOF—J. V. Christiansen, Structural Engineer, Worthington, Skilling, Helle & Jackson, Consulting Engineers, Seattle, Washington


(Short descriptive articles on the above subjects will be distributed to those attending meeting.)

PANEL DISCUSSION:
CONCRETE CONSTRUCTION FOR THE CENTURY 21 EXPOSITION

Time permitting, immediately following Presentation of Standards session

PLAYHOUSE, WORLD'S FAIR

Chairman: Harlan H. Edwards, Consulting Engineer, Seattle, Washington


6:00 - 8:00 p.m.

RECEPTION

GEORGIAN ROOM, OLYMPIC HOTEL

EVENING—Visit the Gayway of Seattle World's Fair
SATURDAY, SEPTEMBER 29
9:00 A.M. - 12:00 NOON
OLYMPIC BOWL, OLYMPIC HOTEL

CONCURRENT

(1) CONSTRUCTION IN AQUEOUS ENVIRONMENTS

Chairman: A. L. Miller, Professor of Mechanics and Structures, University of Washington, Seattle, Washington

HANDLING AND DRIVING PRESTRESSED CONCRETE PILES—Thane E. Brown, Chief Engineer, Portland Public Docks, Portland, Oregon

DESIGN AND CONSTRUCTION OF SEWERS AND OUTFALLS—Harold E. Miller, Executive Director, Municipality of Metropolitan Seattle; Roger F. Wilcox and Theodore V. Lutge, Project Engineers, Metro Engineers, Seattle, Washington

PLACEMENT OF TREMIE CONCRETE—Ben C. Gerwick, Jr., President, Ben C. Gerwick, Inc., General Contractors, San Francisco, California

PRESTRESSED CONCRETE CYLINDER PILES—W. T. Robertson, Principal Bridge Engineer, Washington State Department of Highways, Olympia, Washington

12:15 P.M. - 1:30 P.M.

LUNCHEON FOR NORTHWEST ACI MEMBERS
GEORGIAN ROOM, OLYMPIC HOTEL

1:30 P.M.

FIELD TRIPS
(to be announced)
LADIES PROGRAM

Thursday, September 27

Hospitality Room on Mezzanine, Olympic Hotel, and Room 0117, Opera House, World's Fair
All day free to visit Century 21 Exposition

Friday, September 28

Hospitality Room on Mezzanine, Olympic Hotel, and Lobby of Playhouse, World's Fair
All day free to visit Century 21 Exposition
Reception in Georgian Room, Olympic Hotel
Visit the Gayway at World's Fair

Saturday, September 29

Buses depart Olympic Hotel for Seattle Tennis Club
Breakfast at the Tennis Club
Boat Tour of Lake Washington, departing Tennis Club dock
Return to Olympic Hotel

LADIES COMMITTEE
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Mrs. J. W. Carey
Mrs. J. R. Clanton
Mrs. Claude Golding
Mrs. John Hutsell
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Student Contact
PROF. H. P. MITTET, University of Washington

World’s Fair Coordination
FRED CHRISTIANSON, Seattle World’s Fair