

CONTENTS

Maintaining Competence in Engineering <i>by E. Montford Fucik</i>101
The Trolley Subway of Fort Worth Revisited <i>by Robert Schumacher</i>107
Civil Engineering Faculty Development <i>by Lloyd H. Ketchum, Jr.</i>115
Increasing Women and Minority Engineering Numbers <i>by John W. Hernandez and Roger M. Zimmerman</i>121
The Fourth Branch of Government <i>by Murray A. Muspratt</i>129
James Bay Design and Construction Management <i>by Peter G. Behr</i>133
Program for Implementation of ASCE Salary and Fringe Benefit Guidelines <i>by Thomas S. Maddock</i>147

→

This Journal is published quarterly by the American Society of Civil Engineers. Publications office is at 345 East 47th Street, New York, N.Y. 10017. Address all ASCE correspondence to the Editorial and General Offices at 345 East 47th Street, New York, N.Y. 10017. Allow six weeks for change of address to become effective. Subscription price to members is \$6.00. Nonmember subscriptions available; prices obtainable on request. CO, EI.

The Society is not responsible for any statement made or opinion expressed in its publications.

DISCUSSION

Proc. Paper 13643

ASCE and Nuclear Power Plants, by Arthur J. Fox (July, 1976. Prior Discussions: Jan., Apr., Oct., 1977).
closure161

Two Hundred Years—and More—of Engineering in the United States, by Charles A. Parthum (Oct., 1976. Prior Discussion: Oct., 1977).
closure161

Unionization of American Engineers,^a by Benjamin Earle Burrirt (Apr., 1977).
by Alfred E. Fazio, Robert F. Fazio, and David W. Jacobs162

Orientation toward Professional Development, by Richard P. Long (Apr., 1977).
errata163

Debtors to Our Profession?,^a by Donald W. Smith (July, 1977).
by Gunter Greulich163

Tomorrow's Professional Engineer—Public's Advocate?,^a by Dan H. Pletta (July, 1977).
by Robert L. McFall164

Education of Civil Engineers,^a by Stuart G. Welsh (July, 1977).
by C. Allen Wortley165

Five Years on a Visiting Faculty,^a by K. S. Rajagopalan (Oct., 1977).
by Paul C. Hassler167

^aDiscussion period closed for this paper. Any other discussion received during this discussion period will be published in subsequent Journals.