

CONTENTS

Bearing Capacity Determination by Limit Analysis <i>by Wai F. Chen and Hugh L. Davidson</i>	433
Densification of Sand for Drydock by Terra-Probe <i>by Henry W. Janes</i>	451

DISCUSSION

Proc. Paper 9762

Approximate Solution to Flow Problem under Dams , by Demetrius G. Christoulas (Nov., 1971. Prior Discussion: Dec., 1972). <i>closure</i>	473
Behavior of Crossed Beams on Elastic Foundations , by Ami Glassman (Jan., 1972. Prior Discussion: Dec., 1972). <i>closure</i>	475
Seepage Through Dams with Horizontal Toe Drain , by Mohammad S. Moayeri (May, 1972. Prior Discussion: Dec., 1972). <i>closure</i>	475

→

This Journal is published monthly 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 \$8.00. Nonmember subscriptions available; prices obtainable on request. Second-class postage paid at New York, N.Y. and at additional mailing offices. HY, SM.

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

Subsurface Investigation for Design and Construction of Foundations of Buildings: Part II, ^a by the Task Committee for Foundation Design Manual of the Committee on Shallow Foundations of the Soil Mechanics and Foundations Division (June, 1972. Prior Discussions: Dec., 1972, Jan., Mar., Apr., 1973). <i>by John H. Schmertmann</i>	477
Bearing Capacity Theory from Experimental Results, ^a by A. Verghese Chummar (Dec., 1972). <i>by Joseph E. Bowles</i>	478
Use of Cycloidal Arcs for Estimating Ditch Safety, by Harold B. Ellis (Feb., 1973). <i>errata</i>	481

TECHNICAL NOTES

Proc. Paper 9815

Extension Tests on Soft Clays without Membranes <i>by T. S. Ramanatha Iyer</i>	485
Investigation of Spherical Shell Foundation <i>by A. K. Sharma</i>	489

INFORMATION RETRIEVAL

The key words, abstract, and reference "cards" for each article in this Journal represent part of the ASCE participation in the EJC information retrieval plan. The retrieval data are placed herein so that each can be cut out, placed on a 3 × 5 card and given an accession number for the user's file. The accession number is then entered on key word cards so that the user can subsequently match key words to choose the articles he wishes. Details of this program were given in an August, 1962 article in CIVIL ENGINEERING, reprints of which are available on request to ASCE headquarters.

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