

CONTENTS

Papers	Page
INTERRELATION OF HIGHWAY AND RESERVOIR LOCATION by Rinard T. Lierboe, Jr.	1
ECONOMY OF CORROSION-RESISTANT STEEL IN HIGHWAY BRIDGES by John M. Hayes and Samuel P. Maggard.	7
CRACKED PAVEMENT SLABS WITH NONUNIFORM SUPPORT by William Ronald Hudson and Hudson Matlock	19
FATIGUE CHARACTERISTICS OF FLEXIBLE PAVEMENT by Hyoungkey Hong	43
<hr/>	
DISCUSSION	
Proc. Paper 5161	
<hr/>	
COMPREHENSIVE URBAN TRANSPORTATION STUDY METHODS, by Ralph A. Moyer (Dec., 1965. Prior Discussion: Oct., 1966). closure.	71
PHILOSOPHY OF SERVICE LIFE IN CULVERT DESIGN ^a , by Lester A. Herr (Mar., 1966. Prior Discussion: Oct., 1966). by Alfred C. Scheer	74
by Frederick W. Thorstenson	76
by Leland L. Sphar	77
(over)	

This Journal is published by the American Society of Civil Engineers. Publications office is at 2500 South State Street, Ann Arbor, Michigan, 48104. Editorial and General Offices are at 345 East 47th Street, New York, N. Y. 10017. Subscription price is \$4.00 per year with discounts to members and libraries. AT, CO, UP, HW, PL, PO, PP, SU.
^a Discussion period closed for this paper. Any other discussion received during this period will be published in subsequent Journals.

	Page
HYDRAULIC EFFICIENCY IN CULVERT DESIGN ^a , by Fred W. Blaisdell (Mar., 1966). by Floyd J. Laumann.	84
PHILOSOPHY OF CULVERT DESIGN, by R. Robinson Rowe (Mar., 1966). closure.	84

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 x 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.

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