

BULLETIN OF EARTHQUAKE RESISTANT STRUCTURE RESEARCH CENTER

NO. 51
MARCH 2018

Contents

Foreword

Papers

EFFECT OF SPECIMEN SIZE ON BEHAVIOUR OF DENSE SAND IN LARGE STRAIN TORSIONAL SHEAR APPARATUS

Muhammad UMAR, Takashi KIYOTA and Gabriele CHIARO

VERTICAL STRAIN AND BREAKAGE BEHAVIOUR OF CREEP LOADED MUDSTONE IN WEATHERING CYCLE

Mohamed NIHAJJ, Takashi KIYOTA, Henry MUNOZ, Muhammad MOHSAN, Toshihiko KATAGIRI

FABRICATION AND PERFORMANCE OF LAMINAR SOIL BOX WITH RIGID SOIL BOX FOR LIQUEFACTION STUDY

Muhammad MOHSAN, Takashi KIYOTA, Henry MUNOZ, Mohamed NIHAJJ, Toshihiko KATAGIRI

INFLUENCE OF SPIKES ON THE PULLOUT BEHAVIOUR OF BIAXIAL GEOGRID IN REINFORCED SOIL

Sam Ronald OLOYA, Takashi KIYOTA, Henry MUNOZ, Zelong XU, Toshihiko KATAGIRI

List of Papers by Members of ERS

Summaries of presentations in ERS seminars

News