Final Report

## Performance Evaluation, Material and Specification Development for

Basalt Fber Reinforced Polymer (BFRP) Reinforcing Bars Embedded in Concrete

> Contract Number BDV30 TWO 986-01 FSU Project ID: 042088

 $Submitted \ to:$ 

**Florida Department of Transportation** Research Center 605 Suwannee Street Tallahassee, Florida 32399-0450

Steven Nolan, Ph.D. Project Manager FDOT State Materials Office





## FAMU-FSU Engineering

## Prepared by:

Raphael Kampmann, Ph.D. Principal Investigator Michelle Rambo-Roddenberry, Ph.D., P.E. Co-Principal Investigator Srichand Telikapalli, M.E. Graduate Research Assistant

FAMU-FSU College of Engineering Department of Civil and Environmental Engineering 2525 Pottsdamer Street Tallahassee, FL 32310