CSIG Geotechnical• CMT• CEI

City of Jacksonville CAMP MILTON HISTORIC PRESERVE

CSI Geo staff provided geotechnical engineering services with respect to the development of Camp Milton Historic Preserve in Duval County, FL. Camp Milton is a site of a civil war era encampment. The development project included the construction of four out buildings, an education building, a museum building, two kiosks, restrooms, two pedestrian bridges, and a vehicular bridge. Other features of the project included a paved roadway, several trails and parking, fire

protection pond, stormwater treatment swales, and a septic field.

laboratory testing, and the evaluation of the collected data.

The geotechnical exploration and evaluation, required field exploration by means of Standard Test Penetration (SPT) borings, Auger Borings,

CSI Geo staff, evaluated the site with respect to the construction of the proposed trails, roadway and parking areas; developed foundation design recommendations for the new structures; evaluated the allowable compressive capacities of timber piles for the new bridge structures; and provided recommendations for earthwork and





Client City of Jacksonville **Public Works Department**

Location Jacksonville, FL Service(s) Geotechnical Engineering

pavement construction.

Project Engineer

- Bruce Khosrozadeh, P.E.
- John A. Iya, E.I.

England, Thims & Miller, Inc. Mr. Steve Davis, P.E. (904) 642-8990