**Lead Civil Engineer and/or Senior Civil Engineer (two positions) – Job Ref : 2099BR**

The candidate shall be an experienced Civil or Coastal Professional Engineer that serves in a hands-on Civil and/or Coastal engineering design capacity as a technical expert responsible for the preparation of construction drawings, technical specifications and supporting design reports and calculations, reviewing designs performed by others, evaluating and processing engineering change control requests, provides technical coaching to less seasoned engineering staff and preparing and updating District standards for a broad range of water resource related projects for the Bureau.

Designs are for new construction and refurbishment of aging infrastructure. The types of project work this position will provide engineering design support to will include, but will not be limited to:

1. Water control structures including concrete and/or sheet pile elements, gates and weirs, personnel access platforms/walkways, fall protection.
2. Culvert repairs and/or replacements including box culverts and large diameter pipes.
3. Concrete pump stations, generator buildings, IT shelters and control buildings including precast, tilt wall and cast in place designs.
4. Levees, canal bank repairs, stabilization, dredging, scour repair and environmental restoration.
5. Cofferdams, bypass flows, and other design elements related to construction phasing / sequencing / constructability.
6. Civil sitework for new and existing communication tower facilities and for each of the other above described projects.

**Lead Engineer:** Typically has a Bachelor's Degree, Master's Degree preferred, from an ABET/EAC accredited program and 8+ years of experience that demonstrates measurable career progression and increased responsibilities within the engineering discipline are required. Discipline for engineering education and experience requirements is Civil, Coastal/Ocean, Environmental, or other related engineering discipline.

**Senior Engineer:**  Typically has a Bachelor's Degree, Master's Degree preferred, from an ABET/EAC accredited program and 6+ years of experience that demonstrates measurable career progression and increased responsibilities within the engineering discipline are required. Discipline for engineering education and experience requirements is Civil, Coastal/Ocean, Environmental, or other related engineering discipline.

**Licenses**
**Professional Engineer license is required for Lead, Senior or Staff Engineer**

Valid State of Florida Professional Engineer (PE) license required or ability to obtain Florida PE license within six months of employment by reciprocation of Professional Engineer license from another state.

**For more information and for applying, please follow the following** [**link**](https://sjobs.brassring.com/TGnewUI/Search/Home/Home?partnerid=25162&siteid=5199#jobDetails=1235084_5199)