PUBLIC NOTICE FOR POSITION BEING FILLED UNDER DIRECT HIRE AUTHORITY (DHA) FOR CERTAIN PERSONNEL OF THE DEPARTMENT OF DEFENSE (SECTION 1109)

Public Notice Number: HNC-DHA-1109-20-013

Opening and Closing Dates: 10-17 Sep 2020 (11:59pm CT)

Position Title: Civil Engineer

Series/Grade: GS-0810-13, Multiple positions may be filled from this notice

Duty Location: U.S. Army Corps of Engineers, Engineering and Support Center, Directorate of Engineering, Site Development Branch, Huntsville, AL

Salary Range: $94,299-$122,592 per annum

Work Schedule: Full-time

Appointment Type: Permanent

Start Date: On or about 11 Oct 2020

Travel Requirement: 20% Temporary Duty Travel required

Relocation: Relocation (PCS) expenses may be authorized (subject to available budget) if the selecting official determines the relocation is in the best interests of the government.

Hiring Incentive: Hiring incentives such as a recruitment bonus, and student loan repayment may be authorized (subject to available budget) if the selecting official determines the incentive is in the best interests of the government.

Who May Apply: U.S Citizens and Nationals

Qualifications Requirements: In order to qualify, you must meet the education and/or experience requirements described below. This education and/or experience must be described/reflected in your resume and/or transcripts. Experience refers to paid and unpaid experience, including volunteer work done through National Service programs (e.g., Peace Corps, AmeriCorps) and other organizations (e.g., professional; philanthropic; religious; spiritual; community; student; social). You will receive credit for all qualifying experience, including volunteer experience.

Basic Requirement for an Engineer:
Please refer to the Office of Personnel Management website at the following links for information
In addition to meeting the basic requirement above, to qualify for this position you must also meet the qualification requirements listed below:

**Specialized Experience for GS-13**: One year of specialized experience which includes: Preparing statement of civil engineering scope of work for A/E designs; conducting or directing the investigations of project sites to determine feasibility of proposed project(s), topography, and essential site configuration; preliminary site features and utilities, condition of pavements, storm drainage systems and essential data prior to initiating design; preparing technical designs to include site layout and development design which includes roads, parking lots, fencing, culvert and storm water drainage systems, ditches and channels, taking into account soil conditions, environmental wetlands and endangered species, and installation specific requirements; developing CADD 3D site models and drawings, specifications, and design analysis. This definition of specialized experience is typical of work performed at the next lower grade/level position in the federal service (GS-12).

**Selective Placement Factor**: Professional Registration is required.

**Responsibilities/Duties**: Serve as a Group Leader and technical specialist in the civil engineering field responsible for site selection and conventional site development design and design review related to grading and drainage, highways and streets, hydraulics and hydrology, paving, fencing, and erosion control features.

- Analyzes data gathered from field reconnaissance to locate and quantify live or expended munitions on live fire ranges.
- Performs line-of-sight (LOS) analysis utilizing LOS specific program software to verify design functionality of live fire ranges based on LOS to downrange targets from a firing position.
- Maintains a current Unmanned Aircraft System (UAS) Remote Pilot Certificate registered with the Federal Aviation Administration (FAA) conducting UAS flight planning, pre-flight preparation, safety inspection, establishing ground control, UAS operation, and system monitoring during missions.
- Utilizes photogrammetric mapping software to process data, video, and imagery collected during UAS missions to develop Geographic Information System (GIS) and mapping products.

**Conditions of Employment**:
1) Must meet suitability for Federal employment
2) Will be required to provide proof of U.S. Citizenship
3) Male applicants born after December 31, 1959 must complete a Pre-employment Certification Statement for Selective Service Registration
4) Personnel security investigation required
5) May be required to serve a 2 year probationary period
6) This is a Career Program (CP) 18 position
7) This position is an Army Acquisition, Logistics and Technology Workforce position. Selectee will be required to meet the positions requirements for certification at the appropriate level within 24 months of entrance on duty.

8) Reasonable accommodation is available to qualified employees with disabilities

**How to Apply:** Please provide your current resume and unofficial transcripts via email to CEHNC-DirectHireAuthority@usace.army.mil. Please submit all information in PDF or Word format. Please ensure your email has the following subject line: HNC-DHA-1109-20-013. Application packages will be accepted through 11:59pm CT on 17 Sep 2020.

*Application packages that are received after the closing date, do not contain resume and transcripts, or are submitted in unreadable formats will not be considered.*