Morgan County Commission EI CERTIFIED CIVIL ENGINEER Engineering Department

ESSENTIAL FUNCTIONS: Interprets and enforces applicable laws, regulations and policies (e.g. subdivision regulations, flood zone regulations, road/bridge weight relations); Performs/assist engineering work involving the location, design, construction and maintenance of county roads, bridges, drainage systems, park and other public works; Assists in the fabrication of road signage; Administers, programs, operates and maintains computer system components (CAD system, Microstation/Open Roads, Office Suite, ALDOT Bridge Inspection Software, Culvermaster, Flowmaster, FHWA Hydraulic Toolbox, etc.); Survey construction layout and data collection using Leica robotic total station and GPS base and rover system; Leads/Accompanies survey crew in field to set/check grade stakes and to collect field data; Lead/Accompanies the survey crew determining the precise location and measurements of points, elevations, lines, areas, and contours for construction, mapmaking, or other purposes; Researches previous survey evidence, maps, deeds, physical evidence, and other records to obtain data needed for surveys and descriptions; Prepares plans, specifications and cost estimates for county road, bridge and public works construction; Inspects county, state and federal road and bridge construction projects and monitors status of work in progress; Tracks expenses of state and federal road and bridge construction projects, prepares reports and submits for reimbursement; Keeps accurate notes, records and sketches of data obtained and of work performed.

<u>MINIMUM QUALIFICATIONS</u>: Bachelor's Degree from an accredited four-year college or university with a specialization in Civil Engineering. Must possess an Alabama Engineer Intern Certificate. Must have experience in land surveying and/or supplemented with course work. Must possess and maintain a valid Alabama driver's license.

Grade E07 (\$39.47) Full Time W/Benefits

Note: The Morgan County Commission healthcare plan requires a spousal carve-out. This plan provision excludes or restricts spouses from being eligible for the County's group health plan when they are eligible for or enrolled in their own employer's health plan.

Download application and instructions at https://morgancounty-al.gov/departments-services/human-resources or apply at the Morgan County Commission Office located on the 5th floor of the Morgan County Courthouse,

302 Lee St NE, Decatur, Alabama.

Applications accepted until filled.

EEO F/M/V/D