**Engineering Technician**

Supplemental Questionnaire

A response to each question is required. If additional space is needed, please use a separate piece of paper. Please submit this supplemental questionnaire with your completed employment application and work product. Failure to submit a completed supplemental questionnaire will disqualify you from the selection process.

Print Applicant Name:

1. I understand that there are two levels of pay for this position. I understand that pay for this position is analyzed individually, at the District’s sole and absolute discretion, and takes into consideration multiple compensation factors including, but not limited to, education, training, and experience; merit; and seniority.

**[ ]** Yes **[ ]** No

* 1. I understand the starting pay for the Engineering Technician I position is $30.16.

**[ ]** Yes **[ ]** No

* 1. I understand the starting pay for the Engineering Technician II position is $32.85.

**[ ]** Yes **[ ]** No

1. I understand that this job is performed in an office setting as well as outdoors in various weather conditions including extreme heat and extreme cold. The position works approximately 50% of the time indoors and 50% of the time outdoors.

**[ ]** Yes **[ ]** No

1. I understand that this position requires me to work a 40-hour workweek, work overtime when the workload demands it (with or without notice), and promptly respond to emergencies.

**[ ]** Yes No

1. I understand that this position requires flexible working hours to work rotating shifts, including early mornings, days, nights, holidays, and weekends, and fills in for absent employees when needed.

**[ ]** Yes **[ ]** No

1. Please indicate your highest level of education attainment:

[ ]  High School Diploma or General Education Degree

[ ]  Degree

Degree type: [ ]  Certificate [ ]  Associate [ ]  Bachelor [ ]  Master

Major area(s) of course work:

1. Why are you interested in this position?
2. Indicate how many years of experience you have in computer-aided drafting duties:

**[ ]** 3 years or more of experience

**[ ]** 2 years or less of experience

**[ ]** No experience

1. Describe your experience with computer-aided drafting. Include in your response any formal training in AutoCAD or other computer-aided drafting applications.
2. Describe your experience with reading and interpreting engineering project plans.
3. Describe your experience with surveying.
4. Describe your experience using PDF editing software such as BlueBeam.
5. Describe your experience with navigating and interpreting GIS programs and field mapping applications such as ESRI ArcGIS Field Maps, Google Earth, and Google Maps.
6. Based on the matrix below, please indicate which level(s) of the position you wish to be considered for based on your qualifications.

[ ]  Engineering Technician I [ ]  Engineering Technician II

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Level** | **Education** | **Experience** | **Certification** | **License** |
| **Engineering Technician II**$32.85 - $42.21 per hour | Associate degree or higher in Computer- Aided Drafting, Civil Engineering, Engineering Technology, Construction Management, or a closely related field from an accredited institution. | * A minimum of three (3) years of experience in computer-aided drafting.
* A minimum of two (2) years of experience reading and interpreting engineering project plans.
* A minimum of one (1) year of experience in surveying.
* Proficient in the use of PDF editing software such as BlueBeam.
* Proficient with navigating and interpreting GIS programs and field mapping applications such as ESRI ArcGIS Field Maps, Google Earth, and Google Maps.
* Familiarity with quality assurance and quality control testing procedures.
 | FAA Remote Pilot Certificate (also known as FAA Part 107 UAS license), or obtains such certification within one (1) year from date of hire into position.  | Valid Colorado Driver’s License |
| **Engineering Technician I**$30.16 - $38.68 per hour | Technical certificate in Civil Drafting from an accredited institution.  | * Two (2) years or less of experience in computer-aided drafting.
* Proficient in the use of PDF editing software such as BlueBeam.
* Familiarity with surveying.
* Familiarity with reading and interpreting engineering project plans.
* Familiarity with navigating and interpreting GIS programs and field mapping applications such as ESRI ArcGIS Field Maps, Google Earth, and Google Maps.
 |  |
| High School Diploma or General Education Degree |

1. Are there any other comments you would like to make for consideration?