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## Registered Communications Distribution Designer

DirectViz Solutions, LLC, a high-level strategic consulting services firm that meets mission needs for commercial and government clients, is seeking a full-time Registered Communications Distribution Designer (RCDD). This position, located in Fairfield, Pa. This position requires a TS/SCI clearance.

### Responsibilities:

#### Registered Communications Distribution Designer

Assess existing site configurations and develop designs for the following areas:

- Cabling and Infrastructure throughout the site
- Joint Consolidated Server Room (JCSR)/Data Center configurations.
- Network Switch and IP designs.
- Voice Telecommunications (VOIP, VOSIP, etc.).
- Audio/Visual and Conferencing Systems.
- CCTV and surveillance systems.
- Work with the sites Project Management Office to develop drawings, bill of materials (BOM), and installation plans for existing and future projects.
- Install, integrate, and test Inside Plant (ISP) and Outside Plant Cable (OSP) infrastructure as assigned.
- Provide on the job training (OJT) to site's cable plant team.
- Work with industry and other DoD components to demo and suggest new technology or practices that could benefit the sites mission.
- Supports, participates in, and implements on-boarding new customers to the Joint Consolidated Server Room (JCSR).
- Responds to and assists in troubleshooting ISP/OSP Remedy incident tickets

### QUALIFICATIONS:

#### TS/SCI Clearance

- 5 years' of information and communications technology (ICT) industry design experience or an equivalent combination of experience, approved education and industry certifications.
- Experience in installation, and troubleshooting of inside and outside cable plant.
- Must understand and be able to apply EIA/TIA Industry Standards, NEC/NFPA codes, and OSHA regulations.
- Qualified/trained for confined space.
- Experience designing and installing cable infrastructure for telecommunication rooms and large data centers
- Registered Communications Distribution Designer (RCDD®) BICSI Credentials required.

**To apply to this position, please email [jobs@directviz.com](mailto:jobs@directviz.com)**

Web: [www.DirectViz.com](http://www.DirectViz.com) | Tel: 703.662.0099 | Fax: 703.662.0440  
For more information or inquiries, please contact us at: [jobs@directviz.com](mailto:jobs@directviz.com)