Job Description

Location: Washington Region - Seattle, WA		**Spectrum/Condo Internet Division**

Job title: Project Manager

Reports To: Director, Network Operations

Type of Position: Non-Exempt	**Salary:** DOE, Hourly	**Posting Period:** Until Filled

Purpose of Position:
Execute as an active member of the team, taking on troubleshooting, administration, installation and maintenance of the company's and customer's access infrastructure equipment, i.e. CMTS, routers, servers, modems and other computer and network related.

Responsibilities:
- Perform Site Survey – Identify build pathways and provide solutions for deployment.
- Building Design – Communicate the needs of ISP/OSP Builds for CondoInternet and Spectrum to the drafting department.
- DTE and HCE Creation - Create budgets, PO's, and estimates for ISP Builds (AFE and PO Acquisition)
- Material Acquisition – Obtain BIDS and place order requests from internal and external vendors.
- Permit Acquisition – Municipalities – Request and deliver permitting forms.
- Vendor Management - Engineering and Construction – Obtain BID's documents from vendors.
- Project Schedules and Coordination - Property Management, Customers, Internal Team, and Vendors – Build schedules and coordinate efforts.
- Building Inspection and PMI's - New and Existing – Perform PMI's and correct potential issues.
- Network Equipment Installation and Troubleshooting:
  - Radio installation - Airfiber, GE60's, and FP-80's.
  - Routers and Switch's -
  - Cable Placement -Terminations and Splicing - Optical fiber and copper.
  - WiFi Equipment - UniFi indoor-outdoor
  - Transport Gear - DWDM and CWDM

- As-Builts and Documentation – Create build history/document and upload to the internal Wiki.

Minimum Qualifications:
- Intermediate to expert experience is required in the following areas: physical, data-link and network protocols and architectures; routers, firewalls and switches; system load balancing and redundant system architecture.
- Able to set up and or design simple to complex network involving Cisco switches and router.

- One to Two years experience installing, testing, and/or maintaining Cable Modem Termination Systems.
- Knowledge of types of status monitoring systems and the ability to implement them.
- Demonstrates ability to diagnose and solve problems.
- Exhibits the ability to follow direction and possesses the ability to follow through.
- Must enjoy the challenge of technical concepts and communication those concepts at varying levels.

Essential Job Functions:
- Ability to work independently.
- Ability to work while standing 50 - 70% of the time.
- Ability to work with small components and wires to make cable connections.
- Ability to make cable connections in tight spaces by bending, reaching, twisting.
- Ability to differentiate between different sizes and colors of wires.
- Vision ability: close vision, peripheral vision, and ability to adjust focus.
- Must have the ability to communicate by telephone, correspondence, and in person.
- Must possess a good command of the English language, including excellent enunciation, grammar and lack of slang.
- Must have basic mathematics techniques.
- Must be able to sit for extended periods.
- Must have ability to frequently use repetitive motions of the wrist, hands and/or fingers.
- Must be able to work in a standard office environment; no hazardous or disagreeable work conditions.
- Must have ability to operate standard office equipment, to include personal computer, telephone, copier, facsimile machine, and calculator.

Diverse Workforce / EEO:
WaveDivision Holdings (WDH) recognizes and strongly supports the benefits of a diverse workforce, and strives to provide a culture that recognizes the unique contributions of each of our employees. WDH requires a drug test, background check, and employment / education verification as a condition of employment. WDH is an equal opportunity employer and will consider all qualified candidates regardless of race, color, religion, national origin, gender, age, marital status, veteran status, and the presence of a non-job related handicap or disability, or any other legally protected status.

To Apply:
Interested candidates may send a cover letter and resume to hrmgr@wavebroadband.com