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Human Resources

NEXRAD Site Technician

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Job Description: Site Technician NEXRAD

Summary

Under the direct supervision of the Site Foreman and Lead Technician for the NOAA NEXRAD WRAPR-RA133W-18-CQ-0019 Contract.

Essential Functions:

1. Perform duties for removal and replacement of WSR-88D Radars at NOAA facilities worldwide.
2. Assist the Site Foreman and Lead Technician as required.
3. Extensive travel is required up to 40 weeks a year.
4. Perform work in accordance with all safety and standard guidelines.
5. Work with crane operators for the safe lifting of antenna radomes and radars.
6. Heavy Lift experience and rigging for Radars, Antenna Domes, Antennas (up to 30,000 lbs.)
7. Experience working with hand tools (Drills, torque wrenches, davit hoist, etc.)
8. Forklift Operator/ Boom lift experience or ability to certify within 180 days.
9. Adhere to all Environmental, Health and Safety standards.
10. Working at heights (up to 150 feet)
11. Experience in assembly and working on scaffolding and extension ladders up to 30 feet.
12. Experience in the use of fall protection equipment and PPE per OSHA construction requirements.
13. Ability to safely lift multiple loads of 50 pounds without assistance. For loads greater than 50 pounds, the ability to safely lift equipment with a team member.
14. Ability to safely lift multiple loads up to 30 pounds above the head, during the workday.

Supervision Received

This position reports directly to the Site Foreman.

Competency or position requirements

- Personal Effectiveness/Credibility
- Thoroughness
- Collaboration Skills
- Communication Proficiency
- Flexibility with job responsibilities and assignments to complete all tasks as required under the direction of the Site Foreman and Lead Technician

Quality and quantity standards

At least three years' experience as a Site Technician. Ensures completeness and quality standards are achieved.



Education and Experience

- Associates degree preferred
- Five years of related technical experience.
- US Citizen.
- At least three years as a Site Technician with demonstrated experience in installation and maintenance of electrical, radar, cellular or related technologies.
- Must be familiar with Microsoft Office products for report creation and updating.
- Knowledge of production planning processes and relation to support team to achieve maximum productivity.
- OSHA 10 certification or ability to certify within 90 days.
- First Aid CPR AED certification or ability to certify within 90 days.
- Valid Driver's License.
- Ability to obtain a valid US Passport within 90 days.

Physical Factors

- This position requires working at heights (100+ feet) in a field setting exposed to environmental conditions.
- Long periods of driving are required.
- Ability to work in extreme weather conditions.
- Ability to stand up to 10 hours per day while working with tools and equipment.
- Ability to climb stairs up to 100+ feet in an outdoor environment, multiple times a day.

Working Conditions

There is maximum travel required with this position.

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities and activities may change at any time with or without notice.

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Document History

Note: See SharePoint document history if this page is blank.

Revision History

Revision Date:	Revision Number:	Description of Revision:	Author:
08/03/2018	00	Initial Document	Roger Hornsby
08/27/2019	01	Physical Factors updated	David Engstrom
04/28/2020	02	Essential Functions & Experience Updated	David Engstrom
02/23/2021	03	Essential Functions & Physical Factors Updated	David Engstrom
03/19/2021	04	Essential Functions, Education and Experience, and Physical Factors Updated	David Engstrom

Approvals

This document requires following approvals:

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