

**ILLINOIS AIR NATIONAL GUARD
ACTIVE GUARD RESERVE (AGR)
VACANCY ANNOUNCEMENT
183RD WG ON BOARD ONLY**

HUMAN RESOURCES OFFICE ILLINOIS NATIONAL GUARD 1301 N. MACARTHUR BLVD. SPRINGFIELD, IL 62702-2317	POSITION TITLE: Cable and Antenna Craftsman	ANNOUNCEMENT NUMBER: 26A-020	
UNIT OF ACTIVITY & LOCATION: 183 WG Springfield, IL		OPENING DATE: 30 Nov 2025	CLOSING DATE: 31 Dec 2025
MAXIMUM UMD GRADE: MSgt / E-7 (OBO) MINIMUM UMD GRADE: TSgt / E-6 (OBO)	POSITION DAFSC: 1D773	APTITUDE REQUIREMENTS:	M: 45 A: G: E: 60 P:3 U:3 L:1 H:2 E:3 S:2
SELECTING OFFICIAL: Lt Col John Coleman		COMM: 217-757-1700	
AREA OF CONSIDERATION: Military members eligible for a Title 32 AGR tour with the 183 WG		NOTE: 1. Position Announcement Number and Title must be included on application. 2. Dual aptitude A & E 3. MCR required upon selection	

Conditions of Employment:

- Individuals selected for AGR tours must meet the Preventative Health Assessment (PHA)/physical qualifications outlined in AFI 48-123, Medical Examination and Standards. They must also be current in all Individual Medical Readiness (IMR) requirements to include immunizations. **RCPHA/PHA and dental must be conducted not more than 12 months prior to entry on AGR duty and an HIV test must be completed not more than six months prior to the start date of the AGR tour.**
- Air Force Fitness Standards. AGR Airmen are subject to the provisions of AFI 36-2905, Fitness Program. Airmen must meet the minimum requirements for each fitness component in addition to scoring an overall composite of 75 or higher for entry into the AGR program. For members with a documented DLC which prohibits them from performing one or more components of the Fitness Assessment, an overall "Pass" rating is required.
- AGR applicants should be able to attain 20 years TAFMS in the AGR career program. Waiver authority of this requirement is The Adjutant General. Individuals selected for AGR tours that cannot attain 20 years of active federal service prior to reaching mandatory separation, must complete the Statement of Understanding contained in ANGI 36-101 Attachment 3.
- Airmen who voluntarily resigned from the AGR Program in lieu of adverse personnel actions or who have been involuntarily separated from the AGR Program are not eligible to reenter the program.
- Individuals must **NOT** be eligible for, or receiving, an immediate Federal (military or civilian) annuity.
- Member must meet all eligibility criteria in ANGI 36-101, Air National Guard Active Guard Reserve (AGR) Program.
- Member must hold the required AFSC or be eligible for retraining to the required AFSC and meet all eligibility criteria in the AFECD/AFOCD.
- Enlisted applicant's military grade cannot exceed the maximum military grade authorized. Enlisted Airmen who are voluntarily assigned to a position which would cause an overgrade must indicate in writing a willingness to be administratively reduced in grade IAW ANGI 36-2503, Administrative Demotion of Airmen, when assigned to position. **Acceptance of demotion must be in writing and included in the application package.**
- Applicants for SMSgt/E-8 positions, must have the ability to complete Senior Noncommissioned Officer Academy within 36 months of assignment IAW para 2.23.1 of ANGI 36-2101.

Additional Information:

- AGR members will participate with their unit of assignment during Regularly Scheduled Drills (RSD).
- To be considered for this position you must meet all minimum AFSC requirements to include the minimum ASVAB qualifying score. Scores are reflected on your personnel RIP. If your ASVAB scores do not meet the minimum required, contact your servicing FSS. You have the option to retake the test, however; you must schedule your test date and receive your new scores prior to the announcement closing date.
- Selectee will be required to participate in the Direct Deposit Electronics Funds Transfer program.

DUTIES & RESPONSIBILITIES:

Installs, maintains, reconstitutes, removes, and modifies copper core, coaxial, waveguide, and fiber optic cable and antenna systems. Climbs antenna support structures and wooden poles to various heights for maintenance and installation actions on cable and antenna systems. Installs and maintains dedicated local area network (LAN) and wide area network (WAN) media distribution systems, including distribution system interior wiring. Installs and removes fire stopping barriers when installing interior cabling. Uses drawings, task lists, instructions, and technical data to work on copper core, coaxial, waveguide, fiber optic cable and antenna systems. Installs distribution equipment. Terminates copper core, coaxial, waveguide, and fiber optic cable on distribution frames and interface equipment. Operates and performs maintenance using tools, test equipment, auxiliary equipment, and vehicles such as backhoes, trenchers, cable trailers, cable reel trucks, and antenna construction vehicles. Locates, repairs, and replaces faulty closures in copper core, waveguide, coaxial, and fiber optic cable systems. Performs pneumatic troubleshooting to locate faulty splice closures and seals splice closures. Excavates and backfills splice pits. Installs and maintains aerial cable support structures such as pole line and suspension strands. Installs underground cables, uses duct rods, cleans cable duct systems, prepares pulling apparatus, and pulls in and temporarily bonds cable. Installs, maintains, and marks path of buried cable systems. Monitors, analyzes, and troubleshoots copper core, waveguide, coaxial, and fiber optic cable systems. Determines cause of signal deterioration in cable carrying audio, video, digital, and data transmission. Interprets compressor meter readings and adjusts controls. Installs, maintains, and repairs or replaces damaged pneumatic components in cable air dryers. Uses test equipment to identify copper conductors and optic fibers in cables. Locates and traces buried cable. Locates and traces leaks in pressurized cable system. Performs operational checks and preventative maintenance inspections. Maintains communications and computer systems installation records, maintenance and inspection cable records, and technical orders. Supervises, plans, organizes, and directs cable and antenna installation and maintenance activities. Develops and improves work methods and procedures related to installation and maintenance of all cable and antenna systems. Performs IT project management duties to include; managing, supervising, and performing planning and implementation activities. Manages safety programs for equipment operations and maintenance as required (e.g., confined spaces, tower training, etc). Manages implementation and project installation and ensures architecture, configuration, and integration conformity. Develops, plans, and integrates base communications systems. Serves as advisor at meetings for facility design, military construction programs and minor construction planning. Evaluates base comprehensive plan and civil engineering projects. Monitors the status of cyber or communications-related base civil engineer work requests. Performs mission review with customers. Controls, manages, and monitors project milestones and funding from inception to completion. Determines adequacy and correctness of project packages and amendments. Monitors project status and completion actions. Manages and maintains system installation records, files, and indexes. Evaluates contracts, wartime, support, contingency, and exercise plans to determine impact on manpower, equipment, and systems. [DCWF Code - 802]

APPLICATION INSTRUCTIONS

APPLICATIONS MUST BE SUBMITTED FOLLOWING THE INSTRUCTIONS ON THIS ANNOUNCEMENT

*******INCOMPLETE APPLICATIONS WILL NOT BE PROCESSED*******

1. **NGB 34-1 2013:** Must type or print in legible dark ink, must include announcement number and position title on each application, must sign and date each application. Failure to sign and date these forms will result in non-consideration (new application and dated signature required for each new application).
2. **Complete Copy of Report of Individual Personnel (RIP) within last 30 days.** RIP can be obtained from the servicing Force Support Squadron (FSS). In lieu of a RIP, applicant may provide a printout from the Virtual MPF (VMPF). Select 'Record Review', and then 'Print/View All Pages'. **Documents must show your ASVAB scores (enlisted personnel only).**
3. **AF Form 422, IMR Printout, DD Form 2992**
 - AF Form 422, Physical Profile Serial Report (CURRENT within 12 months), must include PULHES (this is not your PHAQ).
 - IMR Printout (This can be found via the AF Portal, "My IMR/ASIMS – Medical Readiness" – screenshot the initial IMR page with current overall statuses)
 - DD Form 2992 Flight Physical (Only required if AGR position is requiring individual to be on fly status)
4. **Report of Individual Fitness from My Fitness with a minimum passing score of 75 within the last 12 months (prior to the closing date of this announcement) *Must have been pulled from My Fitness within the last 6 months, and include your name and fitness history.**
5. **Security Clearance Memo required to verify current Security Clearance with no pending investigations or that there is a reinvestigation initiated (Signed within last 30 days).**
6. Background Survey Questionnaire 79-2 OMB FORM 1386 (OPTIONAL)
7. If you are enlisted and applying for a position that would make you an over-grade then you must submit a letter of willingness to accept a voluntary demotion.

8. If you are a member of another branch of the military applying to a Nationwide announcement, you must submit the equivalent documents for medical (PUHLES), ASVAB scores that show conversion to Air Force requirements, PME completion & document showing TAFMS.
9. Optional extra documents – you may submit any other documents that you wish such as resume, EPRs, letters of recommendation, etc.

SECURITY CLEARANCE: Must possess a valid security clearance required for the grade, AFSC and AGR duty position.

INSTRUCTIONS TO COMMANDERS/SUPERVISORS: This position vacancy announcement will be given the broadest possible dissemination. A copy of this announcement will be posted on your unit/activity bulletin board.

WHERE TO SEND APPLICATIONS: E-mail all documents as **ONE CONTINUOUS PDF (no portfolios)** - and labeled as “Announcement #, Last Name, First Name” to: 183wg.jfhqil.airagrhr@us.af.mil - if you do not receive a confirmation e-mail that your package is received then call to confirm. Please note that failure to send the package as one continuous PDF document will automatically disqualify your package – portfolios will not be accepted.

Applications must be received by 1630 CST on the closing date of this announcement. Incomplete or late packets will not be considered. Questions concerning the **contents of this notice** may be directed to the Human Resource Office, telephone CML: (217) 761-3692, DSN: 555-3692 or (217) 761-3707, DSN 555-3707 Illinois National Guard vacancies can be viewed at <http://www.il.ngb.army.mil> Click for All Job Openings.

[For questions about the contents of your application please contact the 183 WG Remote Designee at 217-757-1227](mailto:183wg.jfhqil.airagrhr@us.af.mil)

How to submit a package as one continuous PDF and not lose signatures...

1. For any digitally signed documents – before adding these into your PDF go to file and choose Print to PDF.
2. For documents that are locked go to file and choose Microsoft Print to PDF.
3. Save your document and then add into your continuous PDF, this will maintain the signature.
4. How do you add them all in? In your starting PDF document go to “Organize Pages” and insert other saved documents from files.
5. **File too big to send in e-mail?** In your PDF go to file – save as other, save as reduced size PDF.