



**AGR VACANCY
ANNOUNCEMENT
ENLISTED**

THE ADJUTANT GENERAL
NEW MEXICO AIR NATIONAL GUARD
ATT: NMANG-HR-AD
47 BATAAN BLVD
SANTA FE, NM 87508

ANNOUNCEMENT NO:
NME 24-009

OPENING DATE
18-March-24

CLOSING DATE
17-April-24

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OPEN FOR FILL
 STATE NMANG
 NATIONWIDE NMARNG

POSITION TITLE: Engineering Equipment Operator

LOCATION OF POSITION: 210th Red Horse Squadron, New Mexico Air National Guard, Kirtland Air Force Base, New Mexico 87117.

AREA OF CONSIDERATION: Open to all current members of the New Mexico Air National Guard. Open to rank of E-1 through E-7. Members applying must hold 3E0-3E6 Civil Engineering career field AFSC.

DATE VACANCY EXISTS: Currently with a projected start date of 16 May 2024 or TBD by Commander.

ELIGIBILITY REQUIREMENTS TO QUALIFY FOR AGR TOUR:

Enlisted must meet AFSC, requirements as outlined in AFECD. If medical exam is older than 30 days, applicant must submit an AF Form 895. Submit applications on NGB Form 34-1. Must meet the physical examination qualification outlined in Chapter 12, ANGI 36-101, and IAW AFI 48-123 Medical Examination and Standards. Examination must have been conducted within 18 months before the date of entry on military duty. Must meet and comply with weight standards at the time of entry into AGR duty. Should be able to acquire 20 years of active duty prior to mandatory separation date. Should be able to serve at least five (5) consecutive years in the AGR program prior to becoming eligible to receive military non-disability retirement or retainer pay. Must not be eligible for, or receiving an immediate Federal (military or civilian) retirement annuity.

SPECIAL INFORMATION: As a condition of employment, **selected** agrees to attend all Unit Training Assemblies and Annual Training deployments, special projects, and exercises when required, with his/her unit of assignment; applicant must be assigned to a Military UMD in the unit they support and UMD compatible AFSC prior to Active Duty Tour. The military uniform will be worn in accordance with AFI 36-2903.

INSTRUCTIONS FOR APPLYING: Submit application using a NGB Form 34-1, which is on the internet at <https://usaf.dps.mil/sites/34163/150SOW/JOBS/SitePages/Home.aspx>. Completed applications will be scanned into one PDF file and emailed to alejandro.unale@us.af.mil **no later than** the closing date. You must submit a separate PDF file for each job you are applying for.

REQUIRED DOCUMENTS: All applications must include the following documents:

Completed NGB 34-1

Current Record Review RIP from vMPF (not more than one (1) year old)

Current copy of your Official Air Force Fitness Assessment Individual tracker (myFitness).

EQUAL OPPORTUNITY: The New Mexico Air National Guard is an Equal Opportunity Organization. Selection for this position will be made without regards to race, color, religion, sex, age, or national origin.

CLOSING DATE: Applications will be forwarded to the HRO office, to arrive **no later than** the business day on the closing date specified on the vacancy announcement.

PAVEMENTS AND CONSTRUCTION EQUIPMENT

1. Specialty Summary. Constructs and maintains concrete and asphalt runways, aircraft parking aprons, and roads. Operates and maintains heavy construction equipment, such as loaders, graders, dozers, backhoes, and dump trucks. Operates tractor-trailer combinations, transporting construction equipment, and materials. Ensures compliance with all safety and environmental regulations. Related DoD Occupational Subgroup: 171000.

2. Duties and Responsibilities:

2.1. Plans, constructs, and repairs airfield pavements, roads, streets, curbs, surface mats, membranes, and other improved areas using paving and surfacing procedures. Takes soil, aggregate, asphalt, and concrete samples for laboratory tests. Interprets construction drawings and surveys using information such as subgrade contours and grade alignment. Inspects pavements for surface, base, and subbase damage, or defects. Repairs damaged or defective areas by removing and replacing joint and crack sealant, surface overlays, and seal coats. Determines material and equipment requirements and prepares cost estimates for construction activities. Provides erosion control.

2.2. Determines type and application of equipment to use in various construction, maintenance, and repair operations. Operates construction equipment to finish grade, level, slope, and compact construction materials. Operates snow and ice removal equipment. Applies chemicals and other ice control products.

2.3. Inspects, lubricates, and performs operator maintenance on construction and snow removal equipment. Adjusts and changes attachments on equipment. Connects and repairs wire rope rigging to cable-operated equipment. Schedules and coordinates equipment repair and servicing

with the vehicle maintenance activity and other servicing facilities.

2.4. Investigates proposed work sites to determine resource requirements. Applies engineered performance standards to plan and estimate jobs. Coordinates and plans work requirements with other civil engineering and base agencies. Inspects work to ensure quality and compliance with policies, regulations, and other publications.

2.5. Designs demolition projects, places, and detonates explosives. Performs quarry demolition, clearing and base denial operations as required. Operates water well drilling, rock crushing equipment, and fixed and mobile concrete and asphalt batch plants.

3. Specialty Qualifications:

3.1. Knowledge. Knowledge is mandatory of characteristics, capabilities, operation, and maintenance of equipment used in construction and paving; soil types, properties, limitations, and compaction methods; soil stabilization, drainage, and erosion control; construction and maintenance of asphalt and concrete surfaces; roadbeds; structure erection; landscaping; safety and environmental concerns; and pavement maintenance plans.

3.2. Education. For entry into this specialty, completion of high school with courses in general science, shop mechanics, and use of drawings is desirable.

3.3. Training. For award of AFSC 3E231, completion of a basic pavements and equipment operator course is mandatory.

3.4. Experience. The following experience is mandatory for award of the AFSC indicated:

3.4.1. 3E251. Qualification in and possession of AFSC 3E231. Also, experience in functions such as operating tools and equipment to prepare areas for construction and to maintain roads, runways, and grounds; and mixing and placing concrete and bituminous materials.

3.4.2. 3E271. Qualification in and possession of AFSC 3E251. Also, experience performing or supervising functions such as construction equipment operation; special techniques in using construction equipment to prepare areas for constructing and maintaining roads, grounds, and airfield surfaces; or concrete work, soil stabilization, and rigid and flexible pavement construction and maintenance.

3.5. Other. The following are mandatory as indicated:

3.5.1.1. For entry into this specialty:

3.5.1.1.1. Normal color vision as defined in AFI 48-123, Medical Examinations and Standards.

3.5.1.1.2. See attachment 4 for additional entry requirements.

3.5.2. For entry, award, and retention of these AFSCs, must possess a valid state driver's license to operate government motor vehicles (GMV) in accordance with AFI 24-301, Ground Transportation.

3.5.3. For award and retention of these AFSCs, must maintain local network access IAW AFI 17-130, Cybersecurity Program Management and AFMAN 17-1301, Computer Security.

Performs additional duties as assigned.
Note: Incomplete packages will not be considered.