# TRADITIONAL GUARD OFFICER VACANCY ANNOUNCEMENT

(New Commissioning or Commissioned)

### NEW YORK AIR NATIONAL GUARD

107th Airlift Wing 9910 Blewett Avenue Niagara Falls, NY 14304-6001

UNIT: 107 AIRLIFT WING/ CES

POSITION TITLE: Civil Engineer

MAX AVAILABLE GRADE: Major

ANNOUNCEMENT #: NF-15-18

DATE: 4 Sep 15

CLOSING DATE: Until Filled

AFSC: 32EXG

AREA OF CONSIDERATION: Statewide

All candidates may apply who meet the basic qualifications for this position and who are eligible

for membership in the NYANG.

### **SPECIALTY SUMMARY**

(As outlined in AFOCD Dated 31 Oct 2015)

Develops and implements civil engineer (CE) force employment, and provides staff supervision and technical advice. Performs and manages CE functions and activities to provide facilities and infrastructure supporting the United States and allies. Activities include programming, budgeting, project management, drafting, surveying, planning, feasibility studies, construction management, utilities operations, energy and environmental programs, land management, real property accounting, fire protection, explosive ordnance disposal (EOD), disaster preparedness (DP) programs, family housing and dorm management, and mobilization programs at base level. Serves on response teams and related installation support services. Advises commanders and government officials on effective use of CE resources. Related DoD Occupational Group: 240100.

### **OUALIFICATIONS AND SELECTIONS FACTORS**

- Selection for this position will be made without regard to race, religion, color, creed, gender, or national origin.
- Applications are subject to review by the FSS Commander. If all mandatory requirements are met, applicants must meet an Interview Board.

The requirements and qualifications prescribed in this announcement are the minimum for this position. Appointment is not assured merely by meeting these requirements. Applicants considered must qualify with the requirements outlined in ANGI 36-2005 and AFI 36-2005

## **DUTIES AND RESPONSIBILITIES:**

Supports combat operations and activities. Maintains trained and equipped forces capable of
responding to worldwide contingencies and military operations other than war. Evaluates
capabilities and develops contingency methodologies to accomplish mission objectives.
Maintains emergency response force to cope with enemy attacks, major accidents, and
natural disasters. Plans, develops, and executes procedures to mitigate the effects, render safe,
and dispose of conventional, nuclear, chemical biological ordnance and improvised explosive
devices. Provides on-scene advice to commander on control and integration of emergency

response force. Develops, monitors, and briefs survivability actions and methods to recover capabilities after attack. Organizes, trains, and equips contingency forces for conventional and nuclear, biological, and chemical attack operations, and other emergency situations. Acts as weapons recovery cell director as a member of the response task force for nuclear accidents.

- Determines requirements, establishes plans, provides designs, and directs operations,
  maintenance, repair, alteration, addition, and construction of facilities and utility systems.
  Determines personnel and material resource requirements. Plans and establishes land use, and
  provides environmental stewardship. Directs CE forces in support of customers' requirements,
  and coordinates activities with subordinate and lateral units and functions. Determines proper use
  of facilities and effective employment of utility systems. Acts as technical representative and
  engineering consultant for operations and maintenance activities. Coordinates activities with local, state,
  federal, and host country agencies.
- Develops CE plans and policies. Evaluates impact of legislative action, executive orders, directives, and management decisions. Consults with manpower, organization, and personnel staffs to ensure appropriate use of CE personnel. Coordinates with staff agencies on fiscal and legal matters. Directs training, business practices, and professional development activities. Serves as CE advisor to commanders. Implements standardization and evaluation, and monitors compliance of programs and policies. Directs and conducts engineering research and feasibility studies and surveys.

**KNOWLEDGE:** Knowledge is mandatory of: contingency engineering, contingency base operations, EOD, and survivability skills, including force bed-down, expedient damage repair, and recovery after attack: methods, sources, and techniques of engineering design, construction, maintenance, operation, and repair of facilities and utility systems; resource acquisition and management; asset management; military facilities programming and planning; environmental stewardship; housing management; management of real property; fire prevention, protection, and aircraft crash rescue procedures; engineering research and development; and formulation, coordination, and administration of plans and programs.

**EDUCATION**: Undergraduate or graduate academic degree is mandatory in architecture or civil, electrical, environmental, construction, architectural, industrial, or mechanical engineering in a school whose respective program is accredited by a nationally recognized body in engineering; or in architecture in a school that is accredited by a nationally recognized body in architecture.

**TRAINING:** The following training is mandatory as indicated:

Completion of Air Force Institute of Technology (AFIT) course WMGT 101, Air Force Civil Engineer Basic Course.

**NOTE**: For Air Reserve Component officers, AFIT courses WMGT 102, Introduction to the Base Civil Engineer Organization for Reserve Forces Course, and WMGT 484, Reserve Forces Air Base Combat Engineering Course, may be substituted for AFIT course WMGT 101.

**EXPERIENCE:** For award of 32E3G: A minimum of 12 months of experience in the specialty shred out required

#### **NOTE:** PLEASE DO NOT ATTACH MATERIAL IN A BINDER OR DOCUMENT PROTECTORS

**For Newly Commissioned Officers**: Applicants will prepare and forward a Cover letter, Resume, an AF Form 24, APPLICATION OF APPOINMENT AS RESERVE OF THE AIR FORCE OR USAF WITHOUT COMPONENT, AFOQT score if taken, Current Official College transcripts (forward directly from the college to the address below), DD Form 214 (if applicable), RECORD OF SEPARATION/DISCHARGE FROM US ARMED FORCES (if applicable), vMPF Record Review Rip (if applicable), current Physical Fitness Evaluation Report (if applicable), DD Form 2807-2, MEDICAL PRESCREEN OF MEDICAL HISTORY REPORT.

**Commissioned**: Applicants will prepare and forward a Cover letter, Resume, an AF Form 24, APPLICATION OF APPOINMENT AS RESERVE OF THE AIR FORCE OR USAF WITHOUT COMPONENT, AFOQT score, Current Official College transcripts (forward directly from the college to the address below), DD Form 214, RECORD OF SEPARATION/DISCHARGE FROM US ARMED FORCES (if applicable), VMPF Record Review Rip (if applicable), current Physical Fitness Evaluation Report (if applicable), DD Form 2807-2, MEDICAL PRESCREEN OF MEDICAL HISTORY REPORT.

Complete application package must be received no later than close of business on the closing date of the vacancy announcement, until filled. Incomplete packages will not be considered. For more information or questions contact MSgt Melissa Shenefiel at 716-236-3627 or by e-mail at Melissa.n.shenefiel.mil@mail.mil

MAIL APPLICATION TO: 107th FSS/FSM

9910 BLEWETT AVENUE

NIAGARA FALLS, NY 14304-6001 ATTN: MSgt Melissa N. Shenefiel

Or emailed to: 107AW.FSS.Customer.Service@ang.af.mil

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