West Point SATOC

ATTACHMENT 3 _ SAFETY REQUIREMENTS

1) **GENERAL** - ALL work under this contract will abide by the latest version of the U.S. ARMY CORPS OF ENGINEERS (USACE) EM 385-1-1 Safety and Health Requirements Manual at time of award. In addition to the detailed requirements included in the provisions of this contract, comply with all federal, state, and local (including host nation laws), ordinances, criteria, rules, and regulations will be followed. If a work element is not covered by regulatory requirements a consensus standard will apply. Where the requirements of this specification, applicable laws, criteria, ordinances, regulations, and referenced documents vary, the most stringent requirements govern.

2) **SUBMITTALS**

   a) General Information - **For all TOs under this SATOC _**Government acceptance is required for the following submittals.
   b) Preconstruction Submittals
      i) Accident Prevention Plan (APP).
         (1) A qualified person must prepare the written APP. Prepare the APP in accordance with Section 2-7.b in the 2024 EM 385-1-1 using the mandatory ENG Form 6293. A link for this Form can be found in the EM 385-1-1 Para 2-10.d. If jobsite-specific information is not available when APP is submitted Site Specific Addendums (SSAs) shall be submitted to the APP once information is acquired.
         (2) Preconstruction Site Visits - Prior to mobilization to start work, if any site visits are scheduled and require access to any hazardous locations, i.e. areas with fall hazards of 6 ft or greater, permit required confined spaces, areas with unprotected energized circuitry, etc - applicable plans required by the EM 385-1-1, AHAs, and CP designations and qualifications shall be provided to the KO/ACO minimally two weeks prior to the site visit.
         (3) Submit the APP to the Contracting Officer no more than 30 days before mobilization for work activities. Work cannot proceed without an accepted APP, and/or SSA (if required), and site-specific Activity Hazard Analysis or Analyses (AHA/s). Once reviewed and accepted by the Huntsville Center Safety Office, the APP, SSAs and AHAs will be enforced as part of the contract.
         (4) Disregarding the provisions of this contract or the accepted APP is cause for stopping of work, at the discretion of the Contracting Officer. The Project Manager in consultation with the CEHNC Contracting Officer and Safety Office will provide correspondence to the contractor with the reason/s for stop work and the requirements necessary to resume work. Continuously review and update the APP, as necessary, throughout the life of the contract, not to exceed 12 months. If updates are made resubmit to the Huntsville Center Safety Office for review and acceptance.
         (5) The Government considers the Prime Contractor to be the "controlling authority" for the safety and health of the subcontractors. As a minimum the Prime Contractor will:
            (a) Inform their subcontractors of the safety provisions under the terms of the contract and the penalties for noncompliance.
            (b) Coordinate the work to prevent one craft from interfering with or creating hazardous working conditions for other crafts.
            (c) Inspect subcontractor operations to ensure that accident prevention responsibilities are being carried out.
            (d) Provide an interpreter who is fluent in English and the language being translated if English is not the foreman's primary language.
            (e) Describe the methods to evaluate past safety performance of potential subcontractors in the selection process.
            (f) Describe innovative methods used to ensure and monitor safe work practices of subcontractors.
            (g) Incorporate unusual or high-hazard activities not identified in the original APP as a SSA before the work is started. The SSA must be submitted to the Huntsville Center Safety

Office for review and acceptance.

(h) If any severe hazard exposure (i.e. imminent danger) becomes evident, stop work in the area, secure the area, develop a plan to remove the exposure and control the hazard. Notify the Contracting Officer within 24 hours of discovery.

(i) Eliminate and remove the hazard.

(j) In the interim, take all necessary action to restore and maintain safe working conditions in order to safeguard onsite personnel, visitors, the public (as defined by ASSE/SAFE A10.34), and the environment.

(6) The SHO must provide and maintain the APP and a log of signatures by each subcontractor foreman, attesting that they have read and understand the APP, and make the APP and log available on-site to the Contracting Officer and/or the Huntsville Center Safety Office upon request.

ii) Site Specific Addendum (SSA); SSAs are required if work will be conducted on two or more sites. The SSA shall be submitted to the Huntsville Center Safety Office for acceptance prior to work starting on an additional location. An SSA contains detailed site-specific information only applicable to a specific location. It shall be attached to the APP as an addendum and be onsite. An SSA shall include the following minimum requirements: The Site-Specific Addendum shall include, as a minimum:

(1) Contractor Name
(2) Contract Number
(3) Project Name
(4) Site Specific Project Location
(5) Safety Officer name/s and responsibilities
(6) Identify point of contact at location (e.g. QAE)
(7) Emergency Response Plan
(8) Security information (contact information) if applicable.
(9) Activity Hazard Analysis shall be attached to each SSA

iii) Activity Hazard Analysis (AHA).

Before beginning each activity, task, or Definable Feature of Work (DFOW) involving a type of work presenting hazards not experienced in previous project operations, or where a new work crew or subcontractor is to perform the work, the Contractor(s) performing that work activity must prepare an AHA. AHAs must be developed by the Prime Contractor. If the Prime Contractor requires a subcontractor or any sub tier-contractor or supplier performing the work, to develop an AHA/s, it shall be provided to the SHO for review and approval before submitting to the Huntsville Center Safety Office for review and acceptance. AHAs must be signed by the SHO and the subcontractor Competent Person performing the work.

Format the AHAs in accordance with Section 2-6.d in the EM 385-1-1, or as directed by the Huntsville Center Safety Office. The Government reserves the right to require the Contractor to revise and resubmit the AHA/s if it fails to effectively identify the work sequences, specific anticipated hazards, site conditions, control measures to be implemented, risk assessment code (RAC), equipment, materials, and personnel qualifications. AHAs must be submitted, reviewed, and found acceptable by the Huntsville Center Safety Office before initiation of work at the job site.

Each employee performing work as part of an activity, task or DFOW must review the AHA for that work and sign a signature log specifically maintained for that AHA prior to starting work on that activity. The SHO must maintain a signature log on site for every AHA. Provide employees whose primary language is other than English, with an interpreter to ensure a clear understanding of the AHA and its contents.

Prime Contractor shall review the AHA list periodically (at least annually in conjunction with an APP review) and update as necessary when procedures, scheduling, or hazards change. Use the AHA during daily inspections by the SHO to ensure the implementation and effectiveness of the required safety and health controls for that work activity.

iv) Safety and Health Officer (SHO) Qualifications; Proof of competency/qualification for all SHO must be submitted, reviewed, and found acceptable by the Huntsville Center Safety Office before initiation of work at the job site. These qualifications shall be included in the APP. (Reference Para 2-8.b in the EM 385-1-1 as well as the mandatory SSHO Designation Form – the ENG Form 6282).

v) **The Safety and Health Officer shall be designated in writing in the APP.**

3) **SITE QUALIFICATIONS, DUTIES, AND MEETINGS**

a) Safety Officer Requirement This contract requires a minimum of one designated L1 Site Safety and Health Officer to manage and oversee the implementation of the Prime Contractors Safety Program. No work shall be conducted at the site of work until the approved L1 SSHO, his designated alternate L1 or a temporary designated L2 or L3 is on site in accordance with Section 2-8.b in the EM 385-1-1

b) Safety and Health Officer Responsibilities:

i) Meet the qualifications for Level 1 SSHO found on the Mandatory ENG Form 6282 Site Safety and Health Officer Designation Letter.

ii) Designate an equally qualified Alternate SHO to fulfill the same roles and responsibilities if off-site for a period longer than 24 hours. (Alternate SHO/s shall be part of the APP and be designated by their employer in writing on an Appointment Memo.)

iii) Assist the Contractor's project management team responsible for managing, communicating, implementing, and enforcing compliance with the Contractor's APP and other accepted safety and health submittals.

iv) **Dual hatting of the SSHO and QC is permitted. However Dual hatting the SSHO and Superintendent is not allowed.**

c) Contractor Contract Responsibilities

i) No work shall be conducted at the site of the work until a SSHO is present.

ii) All levels of SHOs qualifications with an Appointment Memo must be submitted to and accepted by the CEHNC Safety and Occupational Health Office (SOHO) prior to work commencing on the site of the work.

iii) There must be a CEHNC accepted APP and an SSHO prior to any work being performed. It is the prime contractor's responsibility to ensure the SSHO clearly meet the minimum requirements of this policy.

iv) Responsibilities and Lines of Authority. The SSHO responsible for ensuring all the safety and health requirements are being met shall be identified in the Responsibilities and Lines of Authority section of the APP. This section of the APP shall illustrate reporting procedures from the SSHO. The SSHO for the task order/award shall ensure all competent/qualified persons have the proper qualifications and training and shall maintain all documentation for the project. All documentation shall be available upon request to the Government Designated Authority (GDA).

v) The APP shall include discussion as to how the SSHO will ensure the requirements of the prime contractor's safety program, EM 385-1-1, OSHA, any additional local laws and regulations, and all accepted safety plans are implemented. This shall include but not limited to the review of site documentation, site audits, training, and meetings.

vi) A tailgate (a.k.a. toolbox) meeting is required prior to work activity. The accepted Activity Hazard Analysis (AHA) shall be reviewed at each tailgate. Any step, hazard and/or control changes made to an accepted AHA shall be identified (pen- and-ink) on the AHA along with the RAC. If the initial Risk Assessment Code (RAC) determination in the accepted AHA increases due to a change made to the work task or procedure by the workers, all work shall cease and the AHA shall be resubmitted to the CEHNC SOHO for review and acceptance prior to proceeding. All persons conducting work identified in the AHA shall review it and acknowledge the review by signing the AHA.

d) Post Award Meeting/Preconstruction Conference

Contractor representatives who have a responsibility or significant role in accident prevention on the project must attend the preconstruction conference. This includes the project superintendent/PM, Safety and Occupational Health officer.

4) **PERSONNEL DUTIES:**

a) The Site Safety and Health Officer Shall:

i) Conduct safety and health inspections daily prior to each shift, when a new DFOW begins, when new workers begin work, and when work plans change or high hazard work activities begin. Maintain a written log which includes area/operation inspected, date of inspection, identified hazards, recommended corrective actions, estimated and actual dates of corrections.

ii) Conduct mishap investigations and complete required accident reports. Report all recordable mishaps to the Contracting Officer within 24 hours.

iii) Use and maintain OSHA's Form 300 to log work-related injuries and illnesses occurring on the project site for Prime Contractors and subcontractors. Post and maintain the Form 300A

on the site Safety Bulletin Board as required by OSHA.

iv) Maintain applicable safety reference material on the job site
v) Review the APP and AHAs for compliance with EM 385-1-1, and approve, sign, implement and enforce them.
vi) Establish a Safety and Occupational Health (SOH) Deficiency Tracking System that lists and monitors outstanding deficiencies until resolution.
vii) Ensure subcontractor compliance with safety and health requirements.
viii) Maintain a list of hazardous chemicals on site and their material Safety Data Sheets (SDS).
ix) Provide and keep a record of site safety orientation and indoctrination for contractor employees, subcontractor employees, and site visitors.
x.) Perform safety program tasks (e.g. ensure training and qualifications of site workers, document safety meetings, AHA reviews and site-specific updates, inspections, etc.) as required and directed by a SHO or corporate safety official.

5) **HIGH HAZARD ACTIVITIES**

a) If/when the Contractor is tasked to perform work which is not covered in a previously submitted AHA, a separate AHA shall be submitted minimally 15 days prior to planned start date and must be approved by the Contracting Officer or his/her designated representative prior to commencement of work Per Spec 01 35 26.

b) Tasks involving any of the following are considered "High Hazard" activities:
   i) Permit Required Confined Space Entry
   ii) Fall Protection
   iii) Load Handling Equipment (Any type of lifting equipment)
   iv) Destruction or Demolition Projects
   v) Electrical
   vi) Hazardous Energy Control
   vii) Working in, on, over, or around (within 5 feet) of water

The contractor is required to have a SSHO who shall have no other responsibilities, for any work repair being done on these activities. The above "high hazard" list is not meant to be comprehensive and does not relieve the contractor from maintaining an acceptable level of safety, in accordance with the EM 385-1-1, at all times work is being performed.

Certain hazardous activities require Site and Task Specific Plans to be submitted to and accepted by the USACE Huntsville Safety Office prior to conducting work. These plans can be submitted as part of the APP or submitted for acceptance at least 15 days prior to the work. These plans, including mandatory site and task specific requirements, can be found in the cited sections of the EM 385-1-1 (2024 Ed) below:

a. Site Specific Fall Protection and Prevention Plan/Program -Section 21-7
b. Trenching and Excavation Plan – Section 25-7
c. Crane Plans – Standard Lift Plan Section 34-7.b, Critical Lift Plan Section 34-7.d
d. Demolition Plan – Section 17-7
e. Energized Work Plan/Permit – Section 11-8
f. Permit Required Confined Space Entry – Section 34-2.h
g. Scaffolding – Mandatory Specific AHA detailing requirements in Section 22-6 and 22-7
h. Steel Erection – 28-7.a

c) Display of Safety Information. Within 7 calendar day(s) after commencement of work, erect a safety bulletin board at the job site. Where size, duration, or logistics of project do not facilitate a bulletin board, will require the Prime Contractor to have a notebook on site with all safety bulletin board information as required by the EM 385-1-1, Section 1-8.f.(2).(a)-(h) (SOH Bulletin Board requirements and mandatory information, EM 385-1-1). Safety documentation shall be accessible on site (to include all mandatory information for employee and visitor review). Where required, maintain information on safety bulletin board as required by EM 385-1-1, Section 1-8.f.(2).(a)-(h).

d) Notifications and Reports

i) Mishap Reporting and Investigation shall comply with Table 2-1 in Section 2-9 in the EM 385-1-1. Notify the Contracting Officer, USACE PM, and Huntsville Center Safety Office by email or telephonically

as soon as practical, but no more than 24 hours after any mishaps including recordable accidents, incidents, and near misses. Serious accidents as listed in Table 2-1 in Section 2-9 in the EM 385-1-1 must be reported immediately to the Contracting Officer, USACE Huntsville PM, and USACE Huntsville Safety Office. After email and or telephonic notification to the entities above, the notifications shall be submitted via RMS under the QC daily reports tab. The updated 2021 version of the ENG Form 3394 is the mandatory form to use to provide an Initial Accident Report (IAR box on the form) and the Final Accident Report (FAR box on the form). The IAR is required to be submitted to the USACE KO/PM within 24 hours of any recordable accident or significant near miss and the FAR is required to be submitted within 7 days of any recordable accident or significant near miss.

ii) Monthly Exposure Reports Man-hours and Lost Workday Reporting. Submit project work hours to the Contracting Officer's Representative (COR) monthly in the format provided by the COR. Work hours include all hours on the project where an employee is in an on-duty pay status. The Contractor shall complete a report of exposure hours. The report shall be on the electronic data collection tool provided by the COR described as total hours associated where workers are exposed to the activity hazards and forwarded to the Contracting Officer no later than close of business (COB) the 10th day of the following month. If no hours are worked on the project/task, a report showing "zero (0)" is required.

ATTACHMENT 4 _LIFE, SAFETY AND HEALTH REQUIREMENTS.

1. LIFE, SAFETY AND HEALTH REQUIREMENTS: To better provide life, safety and health protection to all contractor employees, on-site personnel, and Government personnel performing or in any way coming in contact with this contract the specific requirements established here-in will be adhered to at all times:

1.1. 29 CFR 1910: Comply with all pertinent provisions of 29 CFR 1910 General, and with any additional measures the Contracting Officer may determine to be reasonably necessary. Copies of this manual may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402.

1.2. OSHA: Comply with latest version of OSHA Handbook Rules and Regulations.

1.3. NFPA: Comply with the most current edition of the National Fire Codes (NFPA) and installation fire prevention standards. www.nfpa.org/catalog

1.3.1. All open flame/hot work or disconnection of fire protection alarms or suppression systems require prior written approval/coordination from one of the 99th Regional Support Command (RSC) POC's listed on the first page of this document.

1.3.2. Any connection, disconnection or installation of fire protection alarms or suppression systems shall require an acceptance test performed by the contractor and witnessed by the local Fire Prevention Authority having jurisdiction over that facility. In the event the fire alarm system cannot be disconnected (i.e., child development, hospital, etc.) a temporary system will be provided and certified by the local Fire Prevention Authority having jurisdiction. Work required to be performed after hours due to the nature of the facility will be at no additional cost to the government.

1.3.3. All fire alarm system components, including all smoke and heat detectors, shall be protected from dirt, dust and damage during demolition and construction.

1.4. AR 420-90: Comply with Army Regulation 420-90, http://www.usapa.army.mil.

1.5. Lockout / Tagout Procedure: The Contractor shall perform this work in accordance with 29 CFR 1910.147, The Control of Hazardous Energy, and the following general requirements.

1.5.1. Preparation: Make a survey to locate and identify all isolating devices to be certain which switches, valves, or other energy isolating devices apply to the equipment to be locked or tagged out. More than one energy source such as electrical, mechanical or others may be involved.

1.5.2. Sequence Of Lockout/Tagout Procedure:

1.5.2.1. Notify all affected personnel that a Lockout/Tagout system is going to be used and the reason, therefore.

The authorized personnel shall know the type and magnitude of energy the machine or equipment uses and shall understand hazards thereof.

1.5.2.2. If the machine or equipment is operating, shut it down by the normal stopping procedure such as depressing stop button, open toggle switch, etc.

1.5.2.3. Operate the switch, valve, or other energy isolating devices so that the equipment is isolated from its energy source. Stored energy such as in charged capacitors, springs, elevated machine members, rotating flywheels, hydraulic systems and other pressurized air, gas, steam, or water systems etc. must be dissipated or restrained by methods such as repositioning, blocking, or bleeding down the stored energy.

1.5.2.4. Lockout and/or tagout the energy isolating devices with assigned individual locks, tags, or additional safety measures as may be required.

1.5.2.5. After ensuring that no personnel are exposed, and as a check on having disconnected the energy sources, operate the push button or other normal operating controls to make certain the equipment will not operate.

CAUTION: Make sure the operating controls are returned to the "NEUTRAL" or "OFF" position after the test.

1.5.2.6. The equipment is now locked out or tagged out.

1.5.3. Restoring Machines or Equipment to Normal Production Operations:

1.5.3.1. After the servicing and/or maintenance is complete and equipment is ready for normal production operations, check the area around the machines or equipment to ensure that no one is exposed.

1.5.3.2. After all tools have been removed from the machine or equipment, guards have been reinstalled, and personnel are in the clear, remove all lockout and tagout devices. Operate the energy isolating devices to restore energy to the machine or equipment.

1.5.4. Procedure Involving More Than One Person: In the preceding steps, if more than one individual is required to lockout or tagout equipment, each shall place his/her own personal lockout or tagout device on the energy isolating devices. When an energy isolating device cannot accept multiple locks or tags, a multiple lockout or tagout hasp shall be used. If a single lock is used to lockout the machine or equipment, the single key shall be placed in a lockout box or cabinet which allows the use of multiple locks to secure it. Each employee shall then use his/her own lock to secure the box or cabinet. As each person no longer needs to maintain his/her lockout protection, only that person shall remove his/her lock from the box or cabinet.

1.6. USACE EM 385-1-1: The Contractor shall be responsible for knowing the Corps of Engineers, Safety and Health Requirements Manual, EM 385-1-1, (use the current version at the time of task order award) and incorporate those general and additional safety requirements into daily working procedures to provide safe working conditions during performance of this contract. Copies of this manual may also be obtained from the Superintendent of Documents. http://www.usace.army.mil/inet/usace-docs/eng-manuals/em385-1-1/toc.htm

1.7. SITE SAFETY PLAN: The Contractor shall submit in writing a Site Safety Plan and present the overall safety program via in-person conference with the Contracting Officer and/or Primary Project POC. The Site Safety Plan shall follow the requirements of the EM 385-1-1 and include all relevant Accident Prevention and Activity Hazard Analyses. The Site Safety Plan shall include provisions to deal with hazardous materials, pursuant to the Contract Clause entitled "Hazardous Material Identification and Material Safety Data".

1.7.1. With respect to hazardous materials, the plan will consist of:

1.7.1.1. A plan for protecting personnel and property during the transport, storage, and use of the materials.

1.7.1.2. An index of hazardous materials to be introduced to the site.

1.7.1.3. Safety Data Sheets (SDS) for materials listed in the index of the plan and not required in the technical section of the specification.

1.7.1.4. Procedures for spill response and disposal.

1.7.2. The Contractor shall not turn in hazardous waste generated during performance of the contract, for disposal by the government, unless such disposal is explicitly provided for in the contract. If specified in the contract, the Contractor shall provide an SDS for each hazardous material/waste turned in to the government for disposal.

1.7.3. The contractor shall not dispose hazardous materials/waste in any dumpster, sanitary sewer, storm sewer or dispose of hazardous materials/waste by any other means on government property.

1.7.4. The contractor shall not sign any hazardous waste manifest. Signature authority for hazardous waste manifests is delegated only to certain personnel within the Environmental Office. Where Applicable. The contractor shall provide copies of all manifests or bills of lading for the transportation and disposal of all asbestos or asbestos containing materials to the Environmental Office.

1.8. HAZARDOUS MATERIAL CONTACT (PCB, Asbestos or Led Material): Where Applicable. If material is encountered which may contain PCB's, hazardous materials, asbestos and/or led and must be disturbed, DO NOT touch the material. Should the discovery of such suspected material affect the Contractor's planned work schedule, the Contractor shall redirect the work crew to other portions of the unaffected work and modify the schedule at no additional cost to the Government.

1.8.1. Contact/notify an On-Site Representative/POC from page one immediately if circumstances appear unusual, unhealthy, or otherwise hazardous.

1.8.2. In writing, address circumstances and concerns to be addressed by the Contract Officer, Project POC, Environmental and/or Government Representative regarding the discovery of the suspected material and of any adverse impact the Contractor may expect to incur due to this situation.

1.8.3. On Site Representative, within 14 calendar days, will perform laboratory tests to determine if the material is a hazard. If there is not a danger, the site Representative will direct the Contractor to proceed in the identified area without change. If the material is identified as hazardous, before proceeding, the On-Site Representative will determine the most cost-effective means for removal. The hazardous material will be removed, abated, or rendered harmless before work commences.

1.9. ENVIRONMENTAL PROTECTION REQUIREMENTS: Provide and maintain strict compliance with all federal, state, county and local environmental protection requirements including but not limited to, water, air, soil, and noise pollution during the life of this contract.

1.9.1. In the event of a spill, initiate containment operations utilizing personnel properly trained and protected for such situations and immediately notify the Contracting Officer and/or On-Site Representative/POC from page one.

1.9.2. Plan for and provide environmental protective measures to control pollution that develops during normal construction practice.

1.9.2.1. Prevent oily or other hazardous substances from entering the ground, drainage areas, storm drainage system, or local bodies of water.

1.9.2.2. Keep dust down at all times, including during nonworking periods. Sprinkle or treat with dust suppressants, the soil at the site, and other areas disturbed by operations. Dry power brooming will not be permitted. Instead use vacuuming, wet mopping, wet sweeping, or wet power brooming. Only wet cutting will be permitted for cutting concrete, and bituminous concrete.

1.9.2.3. Handle generated hazardous waste in accordance with federal, State, county and local regulations including 40 CFR 262.

1.9.3. Plan for and provide environmental protective measures required to correct conditions that develop during the construction of permanent or temporary environmental features associated with the project. Dispose of hazardous waste in strict accordance with federal, State, county and local regulations including 40 CFR 263 and 40 CFR 264.

1.9.4. Make the maximum use of low-noise emission products, as certified by the EPA. Blasting or the use of explosives is prohibited.

1.10. OZONE DEPLETING SUBSTANCES (ODS): The Contractor shall not knowingly vent or otherwise dispose of any ODS in a manner which would permit their release into the environment. ODS's are generally found in refrigerants, fire-fighting agents, and solvents.

1.10.1. The Contractor shall use only those products that are approved and listed by the EPA Significant New Alternatives Program (SNAP).

1.10.2. The Contractor shall furnish a material safety data sheet to the Government representative prior to use of any ODS or SNAP product on station.

1.10.3. Class I ODS's: The use on installations or the removal off an installation is strictly prohibited without the prior knowledge and consent of the Contracting Officer.

1.10.4. Class II ODS's: Shall be used only when specified by the Government.

1.10.5. When ODS's of any class are used or saved for reuse, the Contractor shall list this amount in pounds on the "Daily Report to Inspector" form and the Contractor's invoice.

1.10.6. ODS's shall be captured and recycled in conformance with all applicable Federal, State, and local regulations.

1.11. SAFETY OFFICER: The Installation Safety Officer will be responsible for monitoring the contractor in the area of safety and accident prevention. Additional information may be provided, and Contractor shall comply with the safety rules of the Government installation concerning related activities not directly addressed in this contract.

1.11.1. The Contractor's personnel, when operating motor vehicles, shall not exceed ten (10) miles per hour when passing military troops on the roadways, and abide by post speed limits otherwise.

1.12. OCCUPANCY:

1.12.1. It shall be the Contractor's responsibility to coordinate with Quality Assurance Representative (QAR) to schedule and perform his work in such a manner as to create the least possible interference with the conduct of normal activities within the areas.

1.12.2. The Contractor shall not receive any additional compensation due to the conditions brought about by this occupancy and usage of the Government.

1.12.3. Contractors are only authorized to occupy areas in which active construction, maintenance, repair, or associated work in the performance of the contract is required to be done.

1.12.4. The Contractor shall not block more than one access of the building at any time, nor shall he disrupt the existing parking arrangement at any of the building parking areas without prior coordination with the QAR.

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ATTACHMENT 5 _CONTRACTOR QUALITY CONTROL REQUIREMENTS.

1. CONTRACTOR QUALITY CONTROL

1.1. The Contractor shall provide and maintain an effective quality control program that complies with the Contract Clause (FAR 52.246-12), the below stated quality control requirements and the quality control requirements stated in the respective section of the Technical Specifications. Quality control personnel shall also be charged with the responsibility of policing Contractor's Safety Program.

1.2. The Contractor shall establish a quality control system to perform sufficient inspection and testing of all items of work, including that of their subcontractors. The quality control system shall ensure conformance with applicable specifications and drawings with respect to materials, workmanship, construction, finish, functional performance, and identification.

1.3. The quality control system will be established for all construction except where the technical provisions of the contract provide for specific Government control by inspections, tests, or other means. The Contractor's quality control system will specifically include the surveillance and tests required in the technical provisions of the contract specifications. For purposes of the above description, shop manufacture or standard products are not defined as construction.

1.3.1. The Contractor's quality control system is the means by which they assure themselves their construction complies with the requirements of the contract plans and specifications. The controls shall be adequate to cover all construction operations, including both on and off-site fabrication.

1.3.2. The Contractor shall not build up or conceal any feature of the work containing uncorrected defects, and payment on deficient items will be withheld until they are satisfactorily corrected or other action has been taken as authorized pursuant to the Contract Clause entitled "Inspection of Construction".

1.3.3. Triple Hatting is <u>NOT</u> allowed. The Contractor's appointed job site supervisor has to be separate role from the Quality Representative (QR). When supplemented by special technicians or testing facilities to perform all specified tests, balancing, adjusting and/or regulating mechanical and electrical devices, equipment and/or systems it will be done in writing. As an option, an industry recognized testing laboratory approved by the Contracting Officer or COR may be used for said testing.

1.3.4. The contractor is responsible for maintaining an effective quality control system. Recurring deficiencies indicate the system is not adequate and the contractor's performance is failing to meet government's minimum acceptable standards. If, in the opinion of the Contracting Officer, an unacceptable number of deficiencies are occurring in the contractor's performance, the Contracting Officer may direct the contractor to revise its operations to correct the defective performance. Failure by the contractor to provide acceptable revisions and/or to improve contract performance may result in the termination of the contract for default.

1.3.5. In the event the Contractor utilizes the service of a commercial testing laboratory, the Contracting Officer reserves the right to check laboratory equipment for compliance with the standards set forth in the contract specifications and to check the laboratory technician's testing procedures and techniques.