

Statement of Work

Task Title: Building A17 Mix & Grind Control Building

Location: East Camden

Site: Camden

Bldg./Room: A17

Date: 3/5/2025

Revision: N/A

RFQ/RFP Number:

Project Manager: Philip Borzillo

GBS0556721.

**Section 1: Scope**

## Project Description/Overview

This project includes the following:

1. Demolition: Refer to Drawings D1 and D2 dated March 6, 2025. Demo Existing Building A17 in its entirety. Salvage light fixtures as noted. Cap existing utilities as noted. Preserve existing fiber and LIU for use in new building. Refer to Drawings and Specifications prepared by Cromwell Architects & Engineers dated 2-20-2025 for additional demolition information.
2. Refer to Drawings and Specifications prepared by Cromwell Architects & Engineers dated 2-20-2025

Revisions:

Contractor shall provide - AR / L3 Harris standard microwave ovens and 2 refrigerators.

Microwave Ovens: Panasonic NN-SU696S Microwave Oven, 1.3 Cft., Stainless Steel/Silver or equal

Refrigerators: Element Item # ENR18TFGCS or equal

Cubicles and Tables with chairs will be C.F.C.I.

Partitions & Desks in the Control Room are C.F.C.I.

1. Construct a new finished out metal control building with electrical, data, offices and cubicles. Project includes restrooms and a break room w/ cabinets, countertops and appliances as noted on the plans. A New Mix & Grind Control Room is included with electrical and data. Close coordination between the general contractor and the controls consultant, R.L. Consulting will be required. R.L. Consulting will need to be contacted before walls are covered with drywall to run their control wiring and cable tray above the ceiling.
2. This project will include new electrical service and connecting to the existing lift station, redundant HVAC and emergency generator. Security badge readers and cameras are to be included.
3. Exterior improvements include a new parking lot with lighting. A Geotechnical report is included in the specifications with recommendations for over-excavation and re-compaction. Replacement of asphalt paving where paving has been removed around the building is a part of this contract. The clearing and grubbing of trees and vegetation will be required as noted on the Site Demolition Plan prepared by Cromwell Architects and Engineers.
4. Electrical: Refer to Plans & Specifications.
5. HVAC: Refer to Plans and Specifications.

**Section 2: Administrative Requirements**

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### Project Staffing

#### Contractor shall provide consistent project staffing throughout this project to meet project milestone dates and completion date.

#### Questions regarding the design and/or design intent shall be routed through the L3 Harris Field Coordinator to the L3 Harris Design Professional and/or Architectural & Engineering Firm and vice-verse. In some cases, the contractor may be directed to communicate directly with the Design Professional and/or Architectural & Engineering Firm to maintain the schedule and avoid delays.

#### The Design Professionals and/or Architectural & Engineering firms shall be the interpreters of the contract documents.

#### The Contract Documents (drawings and specifications) are the property of the Design Professional and/or Architectural & Engineering firm who prepared the documents and shall not be used for any other project.

#### Contractor shall maintain one complete set of Contract Documents (drawings & specifications), Scope of Work at all times including supplemental drawings and manufacturer’s construction documents. At completion, the contractor shall provide a marked up set of “As-Built” drawings to the Project Manager along with all O&M Manuals and Warrantee information to the L3 Harris Facilities department for their files and record. Electronic copies are preferred.

#### Contractor shall provide an updated Schedule of Values, as provided by L3 Harris, at the time of billing.

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### Meetings

#### Contractor is requested to provide L3Harris Project Manager with phone numbers and email address of Contractor’s Project Superintendent.

#### Contractor Superintendent is to provide L3Harris Project Manager with routine updates as to project status.

#### If required, Contractor shall hold regular meetings at frequencies determined and agreed upon by Contractor and L3Harris Project Manager.

#### L3 Harris Project Engineer(s): Phil Borzillo (520) 869-0206, Jerry Atchison (870) 574-3274

#### L3 Harris Building Manager: James “Tiny” Hopkins (870) 574-3432, Ronald “Bucket” Shelby (870) 574-3165

#### L3Harris Program Management - Principal: Keven Lohr – (682) 263-5667

#### L3 Harris Safety: Jimmy Neil (970) 574-5361

#### L3 Harris Project Manager/Field Coordinator: TBD

#### R.L. Consulting (Controls) - Roy Lynch – President: (256) 248-0694

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### Meeting Notes

#### Contractor shall provide all project meeting notes, action item lists, schedule updates, and as-built drawing reviews. Meeting notes and action items shall be posted within 24 hours of meeting completion. For standard team meetings:

#### Agenda shall include:

##### Review of previous meeting notes & action items

##### Review of schedule (overall schedule and (2) week look-ahead)

##### Review of cost data

##### Review of supplier submittals and log

##### Review of as-built prints (as required by the L3Harris Project Manager)

##### Open Discussion

##### Review of current action items

#### Action item list shall include:

##### Action Item Number & Description

##### Assigned date

##### Person Responsible

##### Due Date

##### Closure Date and Final Resolution/Notes

### Change Management

#### Any revisions to this work affecting cost, schedule or quality shall be approved by the L3Harris Project Manager prior to execution of the work by approved written Change Order unless agreed to otherwise.

#### L3Harris will review redlined drawings at various intervals throughout project execution to ensure quality and timeliness of as-built information being submitted back to L3Harris following project completion. Although L3Harris may review these redlined drawings, it is still incumbent on the Contractor to ultimately provide this information to engineering for incorporation into the final as-built CAD drawing deliverable unless noted otherwise.

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### Cost Reimbursable

#### For cost reimbursable contracts, Contractor shall utilize standardized, consistent information for tracking and reporting costs. The costs shall include budget, actual, committed, projected, and changes.

**Section 3: General Requirements**

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### Engineering, Design & Construction

#### All work shall comply with the latest adopted version of the International Building Code (IBC), International mechanical Code (IMC), International Plumbing Code (IPC), International Electrical Code (IEC), Department of Defense (DOD 4145) Red Book Manual Requirements, Highland Industrial Park Policies and Recommendations, L3 Harris Polices, Procedures and Requirements, where applicable. In the event of conflicting requirements, the most stringent shall govern.

#### Any noncompliance with drawings and specifications shall be corrected by and at the expense of the Contractor.

#### Any revisions to this work as issued shall be approved by the L3Harris Project Manager prior to execution of the work by written Change Order.

#### Contractor shall be responsible for all field measurements prior to any fabrication and installation.

#### L3Harris Facilities Engineers shall determine all new mechanical and electrical equipment identification (e.g. HVAC unit number, pump number, bus ducts, panels, transformers, etc.) during engineering phase of project or as noted on the drawings.

#### Contractor shall validate all equipment, construction materials and ancillary identification placards are visible upon construction and materials finishing is completed. Specifically, safety, security and life safety systems ID placards and tags. Place decals indicating flow where applicable.

## Planning and Scheduling

#### Prior to execution of any Work, a project activity plan shall be developed and agreed upon with the L3Harris Project or Construction Manager.

#### When determined to be required by L3Harris, Contractor shall provide critical path schedules, recovery plan schedules, contingency plans, and any additional detail as deemed necessary.

#### During project execution phase, Contractor shall provide a (2) week “look ahead” schedule, including required utility shutdowns, security guard needs, and any other L3Harris support that will be required.

#### A Pre-Construction meeting shall be held with L3Harris and all subcontractors prior to any construction start. L3 Harris shall coordinate this meeting with all parties required to be in attendance.

#### Work Shifts:

##### All work should be completed on A-Shift (6:00 a.m. – 5:00 p.m. Monday thru Friday.)

##### Optional shifts available, when needed to maintain or meet work schedule milestones:

###### Double shifts: TBD and approved by L3Harris

###### Other work hours may be accommodated with prior agreement from the L3Harris Project Manager.

#### No work to be performed on Saturdays, Sundays, unless agreed to, ahead of time, by L3Harris Project Engineering. In the event that the contractor wishes to carry out work of this contract outside regular working hours, on Saturdays, Sundays and/or on observed holidays, the contractor shall submit a request to the L3 Harris Project Manager or Representative and shall allow ample time for Safety Briefs, Work Permits, coordination with Building Production Schedule and L3 Harris Contractor Coordinator Supervision.

#### Construction Work must allow for Owner to continue use of premises during construction. Contractor shall coordinate construction schedule, operations and utility interruptions with L3 Harris Facilities Department and Building Owner to avoid any negative effects on the use of the surrounding facilities.

#### No work is to be performed on L3Harris holidays, unless coordinated prior with Project Manager. The following is a list of L3Harris holidays:

* New Year’s Eve (December)
* New Year’s Day (January)
* Memorial Day (May)
* Independence Day (July)
* Labor Day (September)
* Thanksgiving, Thursday & Friday (November)
* Christmas Eve (December)
* Christmas Day (December)
* Winter Break (December, the day after Christmas Day)

## Tools and Equipment

#### All equipment used for the project shall be reviewed by L3 Harris Project Manager and Safety Engineer and documented on the Safety Work Permit prior to start of construction activities.

#### Contractor shall ensure all equipment and tools used on site are in good working condition and are serviced and maintained per the manufacturer’s recommended preventative maintenance schedule. Equipment and tools include all rental and subcontractor provided equipment.

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## Special Site Conditions

#### Top the best of our knowledge and with the information at hand, to drawings (Contract Documents) depict actual existing conditions. The contractor is required to visit the site and become familiar with existing conditions affected by the work of this contract prior to bidding. In the event that discrepancies are discovered, the contractor shall notify the L3 Harris Design Professional and/or Project Manager prior to bidding and commencing with the work.

#### L3 Harris has a Storm Water Pollution Prevention Plan. Contractor shall coordinate requirements with L3 Harris Environmental prior to start of project.

#### Decontamination activities may be required prior to start of construction as determined by L3 Harris Facilities Department.

#### Some L3Harris sites are sensitive to construction-generated vibration. Contractor shall give 72-hour notice to L3Harris when any vibration sensitive activity will be occurring, to allow for scheduling concerns unless agreed to otherwise.

#### Contractor shall provide dust and dirt abatement/containment throughout the project to minimize migration to and/or contamination of adjacent spaces. Examples include, but are not limited to, polyethylene construction barriers, tacky mats, daily sweeping/mopping of affected areas.

#### Contractor shall be responsible for removing all debris from the site and paying all associated fees. Consult with L3Harris Project Manager regarding disposal of debris from energetic areas.

#### Special conditions affecting construction:

#### Work will continue a normal in adjacent spaces.

##### Contractor shall erect polyethylene construction barriers between construction work areas and L3Harris work area.

###### These barriers will be inspected daily to ensure they remain intact.

###### Contractor shall repair barrier when damaged or out of place.

###### Barrier shall not be removed until all work is complete in the contractor work area.

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### Startup and testing

#### L3Harris requires that building and equipment maintenance personnel be included in all initial startup and testing of new equipment.

#### Contractor shall provide a baseline vibration signature/report of all new or repaired mechanical equipment (e.g. HVAC fans and motors) and shall verify they are within OEM specifications.

#### Contractor shall verify belt alignment and tension are within OEM specifications on all new or repaired mechanical equipment and shall provide a summary report of findings.

Special Security and Site Access Requirements

1. The Contractor warrants that all staff meets L3 Harris requirements for access, safety and security measures as required by L3 Harris Security, Safety Department requirements and Government Security requirements maintained on L3 Harris properties for the duration of the project.
2. All contractors, subcontractors and their employees are subject to L3Harris Security policy and procedures while on L3Harris property. Disregard of these rules may be cause for denial of access.
3. All persons, contractors, subcontractors and delivery personnel will be required to obtain a badge through L3Harris security. Provide first, middle and last names of all persons, and a statement of American Citizenship 48 hours in advance to the L3Harris Project Manager.

#### Firearms (loaded or unloaded) or weapons are not permitted. Knives over 4” in length are not permitted on site.

#### Persons admitted to L3Harris property must conduct themselves in an orderly and safe manner. Fighting or engaging in horseplay, possessing or being under the influence of alcohol or illegal drugs, gambling, stealing, taking pictures on company property without Security’s approval, or any otherwise undesirable conduct will not be tolerated.

#### Any material brought on to L3Harris property is subject to inspection upon entering or leaving the premises.

#### All photo badges are required to be surrendered at the conclusion of the assignment

#### Badge will not be worn or displayed off site and shall not be loaned to another individual for any reason.

#### Lost or missing badges will immediately be reported to L3Harris Security.

#### Badges will not be altered or tampered with in any way (this includes adding pins, stickers, trimming, punching holes, etc.)

#### Damaged badges will be surrendered to L3Harris Security for replacement.

#### L3Harris badges do not indicate a Security Clearance.

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### Civil

#### Refer to drawings and specifications for additional information.

#### For all excavation projects, Contractor shall initiate Facility Locate Requests with L3Harris Project Manager prior to breaking ground.

#### If any underground services are uncovered during excavation, Contractor shall notify L3Harris Project Manager immediately.

#### Contractor is responsible for any site remediation as required to return the facility and grounds to pre-work conditions. Contractor shall seed and maintain areas adjacent to the project site affected by the work of this contract with approved vegetation. Contractor shall maintain the newly seeded areas until the seed has taken root.

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### Architectural

#### Refer to Drawings and specifications for additional information.

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### Mechanical

#### Refer to drawings and specifications for additional information.

### (HVAC) Heating, Ventilation and Air-Conditioning and Controls

#### Refer to drawings and specifications for additional information.

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### Electrical

#### Refer to drawings and specifications for additional information.

### Plumbing

#### Refer to drawings and specifications for additional information.

### Exterior Concrete and Asphalt

##### Refer to drawings and specifications for additional information.

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### Fire Protection

#### Refer to drawings and specifications for additional information.

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### Fire/Safety/Security Alarms Systems

#### Refer to drawings and specifications for additional information.

**Section 4: Specific Contractor Support EHS Requirements**

**NOTE:** If work involved is being performed due to an emergency repair condition than contractor shall submit the required documents immediately after award of purchase order or at minimum prior to any work commencing on project.

**General Onsite Safety and Environmental Requirements**

#### When driving on campus seatbelt use and hands-free devices is mandatory. Be alert for pedestrians and vehicle traffic. Obey all speed limits. Unless noted otherwise, the speed limit is 25 MPH and in some areas 15 MPH and 5 MPH.

#### When approaching a vehicle with red or amber flashing lights, pull over to the side of the road and allow the vehicle with flashing lights to pass.

#### The contractor, sub-contractors and contractor’s vendors shall conduct themselves in a professional manner at all times while performing work on the Camden L3 Harris properties. Workers shall have annual reviews, as required by L3 Harris related to safety related issues on site. Contractor, sub-contractor and contractor’s vendors shall be restricted to the job site and routes traveled to and from the job site. Contractor is required to give L3 Harris ample time (minimum 48 hours) to enter contractors, sub-contractors, contractor’s venders and delivery drivers into the Visitor Pre-registration Process to obtain security badges for access to the site. L3 Harris will require the first, middle and last names of all visitors along with their citizenship.

#### The Contractor is responsible for their employee’s actions as well as the safety and health of their employees (including their subcontractors) while at the job site.

#### Failure to meet the expectations for deliverables as outlined in the SOW may cause work stoppage. Contracted work will not start until all required documents are submitted, reviewed, and approved.

**Stop Work/Emergency**

#### During performance of work, anyone recognizing an unsafe condition can issue a “STOP WORK” command. The Contractor shall cease the unsafe activity (or potentially unsafe activity). All personnel shall obey the “STOP WORK” command. The condition will be assessed. Work shall resume only after consultation between the Facilities Project Manager and EHS representative has occurred and determined that the condition has been corrected or that no unsafe condition exists.

#### In case of an Emergency (FIRE / MEDICAL / SECURITY) dial \*3112 on the local landline L3Harris phone system. If utilizing a Cellular Phone System dial (870) 346-5043.

#### Failure to provide all required equipment, PPE, etc. to perform the job safely, may result in a work stoppage (“stop work”) called by L3Harris personnel. During a stop work, any expenses incurred will be directly billed to the Contractor.

**Fall Protection**

#### If fall protection is required (working at heights greater than 4 feet), the Contractor’s fall protection tools and equipment shall meet the requirements of ANSI/ASSE Z359.1 (Safety Requirements for Personal Fall Arrest Systems, Subsystems and Components) latest revision and L3 Harris policies.

#### Contractors shall be trained in the use of fall protection equipment.

#### All Contractors shall have a competent fall protection person.

#### The Contractor shall submit a Job Hazard/Safety Risk Assessment (JHA/SRA) five working days prior to commencement of work detailing the steps required to mitigate the fall hazards associated with the scope of work (Deliverable). The JHA/SRA shall be submitted to the L3Harris Procurement POC for review by L3Harris EHS. L3Harris EHS will inform the Project Manager of approval or rejection. The Project Manager will communicate approval or rejection back to the Contractor.

**Incident Reporting**

#### All incidents that occur during the project shall be reported to the L3Harris Project Manager. L3Harris Project Manager will inform EHS of the incident.

**Crane Operations**

#### If a crane will be required on the project, the Contractor shall be a certified crane operator.

#### All rigging and slings must have legible manufacturer’s identification (to include: name or trademark of manufacturer, rated load, and type of material).

#### A keep out zone must be established prior to all crane operations. All barricades around the crane must be in place prior to crane movement to ensure the swing area is clearly marked and barriers keep personnel out of the lift path.

**Electrical Safety**

#### The Contractor shall provide Licensed or Certified Electricians to work on electrical equipment.

#### The Contractor shall secure equipment and systems (Lock-Out/Tag-Out, etc.) as required to provide Contractor personnel with a safe work environment.

#### NOTE: L3Harris technicians can assist, if required, the Contractor in determining the best location to isolate the electrical service and with the verification of a zero-energy state once the Contractor has established Lock-Out/Tag-Out.

#### Contractors shall have their own personal tags that are clearly identifiable.

**Energized Electrical Work Permit**

#### If repair work is required to be performed on energized electrical circuits, (50 volts or greater), L3 Harris Project Manager shall execute a Safety Work Permit prior to commencement of work.

#### NOTE: If permit needs to be completed after coming on site, permit shall be completed and approved prior to start of work.

**Hot Work**

#### If a hot work permit is required, the Contractor will coordinate with the Project Manager. No work shall begin until the permit has been approved. The permit shall be kept on the job site until the completion of the project. Return the permit to the Project Manager.

**Confined Space**

#### If work in a confined space is required, the Contractor shall coordinate with the Project Manager. Completion of a confined space permit is the responsibility of the Contractor. All personnel performing a confined space entry shall be trained. Contractor will provide all the safety and rescue equipment required for working in a confined space.

**Scaffolding**

#### Scaffolding is not allowed on site unless specifically approved for the project.

**PPE**

#### The Contractor shall provide all personal protective equipment for their employees consistent with the tasks being performed and L3 Harris Work Permit requirements.

**Portable Ladders**

#### At a minimum, two personnel are required when working on extension ladders. The ladder must be held/supported by a ground person or secured at the top and bottom when the ladder is in use.

#### If a portable ladder will be used in a designated walk way, ensure the area around the ladder is highlighted with cones (at minimum) to alert employees of the potential hazards (tripping, bumping into the ladder, falling objects, etc.).

**Aerial Work Platforms/Forklifts**

#### Contractor shall provide all mobile equipment required for the project. At no time shall Contractor personnel utilize L3Harris owned mobile equipment. Contractors shall be certified to operate the equipment.

**Safety Briefing**

#### Prior to commencement of work, the Contractor shall attend a mandatory briefing to review/discuss the EHS performance expectations and obtain an L3 Harris Safety Work Permit.

#### The briefing will be conducted by L3Harris EHS or authorized representative, and typically lasts 30 minutes or less.

#### A Safety Work Permit, executed by an L3 Harris Safety Engineer will be required on all projects prior to commencing with the work.

**Environmental/Chemical/Hazardous Material Requirements**

#### A Safety Data Sheet (SDS) for each chemical required shall be submitted to the Project Manager five working days prior to commencement of work (Deliverable). The Project Manager will submit to L3Harris EHS.

#### The SDS will be reviewed and approved internally by L3Harris EHS. No on-site work can occur until after the SDS’s has been accepted. L3Harris EHS will inform the Project Manager of approval or rejection. The Project Manager will communicate back to the Contractor.

**Asbestos and Lead Work**

#### Projects involving any potential asbestos or lead containing material will be sampled and remediated if required prior to contractor starting work.

#### Asbestos

#### In the event that asbestos is identified in areas affected by the work of this contract, contractor shall coordinate abatement activities with the L3 Harris asbestos specialist to identify areas of concern (Jerry Atchison 870-574-3274. Abatement shall be a part of this contract unless noted otherwise..

#### Contractors and their subcontractors shall be licensed by the State of Arkansas and Environmental Protection Agency certified to work on asbestos projects. Onsite Contractor personnel shall be certified to engage in an asbestos work, either as supervisors or workers.

#### For demolition of any structure containing asbestos that exceeds the threshold, the Contractor shall submit the required Arkansas Department of Environmental Protection Notice of Demolition or Asbestos Renovation documentation for this type of work at least ten working days prior to commencement of work. A copy of the form shall also be provided to EHS. (Deliverable)

#### An Asbestos Abatement Plan shall be submitted for review to the Project Manager five working days prior to commencement of work and approved by L3Harris EHS (Deliverable).

#### The documents will be reviewed internally by L3Harris EHS. No on-site work can occur until after the documents have been accepted. The Project Manager will communicate back to the Contractor the approval or rejection.

#### The air sampling must be performed per a third-party contractor. The company doing the abatement cannot be the same company doing the air sampling.

#### The Contractor shall submit the final air clearance reports to the Project Manager (Deliverable). The Project Manager will submit the reports to EHS for review to ensure monitoring results are acceptable to allow occupants to re-enter the facility.

#### The Contractor shall provide notification to the Project Manager five working days prior to the commencement of work to allow for occupant notification. (Deliverable)

#### The Contractor shall be responsible for all waste generated during asbestos abatement and the maintenance of the waste accumulation site, unless otherwise specified by L3Harris personal. The Contractor is responsible for disposal and associated costs. A manifest of all waste that leave the site shall be submitted to the L3 Harris Project Manager.

#### Should a previously unknown hazardous material be encountered during project execution, work shall immediately cease (“STOP WORK”) until sampling results are received, and an acceptable abatement plan is developed and executed by Contractor.

#### Lead

#### A Lead Abatement Plan shall be submitted to L3Harris EHS five working days prior to commencement of work (Deliverable).

#### The Contractor will be accustomed to abating Lead Based Paint, understand the applicable regulatory requirements, and provide verification of appropriate training via the abatement plan submittal. The Lead Abatement Plan will be reviewed internally and approved by L3Harris EHS. The Project Manager will communicate back to the Contractor on the approval or rejection. No on-site work can occur until after the Plan has been accepted.

#### The Contractor shall provide notification to the Project Manager five working days prior to the commencement of work to allow for occupant notification.

#### The Contractor shall be responsible for all waste generated during lead abatement and the management of the waste accumulation site.

**Lab Ventilation Impacts**

#### Any time lab ventilation could be impacted (lab hoods, plumbed snorkels, etc.), contractor shall work with Project Manager or lab custodian/POC to identify impacts and determine corrective actions if applicable.

**Additional Site EHS requirements may be added as required/ Other general safety points:**

#### Contractor shall erect barriers around excavations, openings in floors or roadways, exposed electrical conductors, or whenever handrails have been removed.

#### All barricades shall conform to the latest revision of ANSI D6.1, "Manual on Uniform Traffic Control Devices for Streets and Highways" and, if necessary, have suitable warning lights.

#### If there will be an impact on traffic flow, the contractor will notify the Facilities Project Manager at the appropriate phone number(s) and determine the means and methods in which to direct traffic flow.

#### All signs and tags shall conform to OSHA 29 CFR 1926.200, Accident Prevention Signs and Tags.

#### Tape marked "DANGER" shall be used to designate any life-threatening area.

#### Tape marked "CAUTION" shall be used to warn anyone entering an area of a potential hazard or unsafe condition exists (i.e., men working overhead, hot work, etc.)

#### Contractor shall mark construction area with alternate EXIT signs, during all construction periods, to meet Employee Life Safety codes.

#### Contractor shall provide a site-specific Environmental Health and Safety Plan for this project prior to construction start, addressing all project related EHS issues.

#### L3Harris project specific permits will be provided by L3Harris with coordination through the L3Harris Project Manager (e.g. Surface sealer, safe work, hot work, confined space, asbestos/lead abatement, sprinkler impairment, excavation).

#### Unless otherwise specified, all Contractor provided final product (e.g. structures, facilities, offices, conference rooms, etc.) shall meet and not exceed ASHRAE noise level specifications.

#### Flame retardant materials shall be used for all temporary construction site and dust control barriers.

#### Any contractor performing painting activities (indoor or outdoor) must notify the L3Harris project manager or EHS department or the local site EHS Department prior to commencing work. All painting of outdoor equipment or structures must be brush and roll applied only unless noted otherwise.

#### Any outdoor sand blasting and spray-painting requires prior written approval from the L3Harris representative with overspray control and storm water system protection.

#### Equipment cleaning (brushes, sprayers, pans, etc.) is prohibited on L3Harris property without prior written approval from the L3Harris project manager or L3Harris EHS department

#### The contractor must minimize excess air emissions associated with volatile organic compounds (VOCs) such as paints and solvents

#### Open air-drying of VOC containers is prohibited.

#### Work areas must be kept clean and all rubbish and debris shall be removed daily.

#### All equipment and materials must be stored in a safe manner and out of aisles or walkways.

#### Electric cords, air hoses, and other tripping hazards must be removed daily, and/or safely covered or strung overhead and supported to prevent falling.

#### Concrete cutting/drilling shall be performed by wet processes for equipment designed for this activity to reduce dust associated with silica.

#### Do not enter any area where there is a:

##### Lit or flashing red emergency light

##### Lit or flashing blue, Low-Level Oxygen light

##### Lit or flashing Laser-In-Use light

#### Contractor shall be responsible for proper project waste disposal per all applicable state, local, and federal regulations and all associated costs. A manifest is required for all construction debris leaving the site.

#### Unless otherwise specified, all Contractor provided final product (e.g. structures, facilities, offices, conference rooms, etc.) shall meet and not exceed **American Society of Heating, Refrigerating and Air-conditioning Engineers** (ASHRAE) noise level specifications.

#### Sound Level Requirements

|  |  |
| --- | --- |
| **Space Classification** | **Maximum Allowable dBA Level\*** |
| Conference room (greater than 50 people) (very good listening conditions) | 28 |
| Conference room (8-50 people) or Video conf. room (very good listening conditions) | 38 |
| Small conference room (less than 8 people) or walled office (Good listening conditions) | 48 |
| General Office (moderately good listening conditions) | 53 |
| Lobbies and Labs (fair listening conditions) | 58 |
| Computer Equipment rooms/light shop space/corridors (fair to moderate listening conditions) | 63 |
| Clean room/shop/light manufacturing (just acceptable for speech or telephone communication) | 68 |
| No speech or telephone communications required | 78 |

**Section 5: Discipline Specific Requirements**

Planning

1. Prior to commencing work, the contractor must obtain all fire and safety permits required by federal, state, or local agencies associated with work to be performed on L3Harris property when applicable.
2. If an environmental permit is required to perform work on L3Harris Property, notify EHS.
3. Pre-job assessment or a Job Safety Assessment (JSA) is to be conducted by the contracting organization to identify potential hazards and the precautionary steps necessary to control the hazards identified, including use of safety equipment.

**Section 6: Acceptance Criteria**

Certificate of Occupancy

##### A Certificate of Occupancy from the Arkansas Fire Marshal, indicating that all building permit requirements have been satisfied is required when applicable.

##### Note: The State Fire Marshal in Little Rock, Arkansas is the governing agency over all projects in Camden, Arkansas I regards to Life Safety and Code Compliance.

Inspections

1. Comply as required.
2. Refer to Drawings and specifications for additional information.

Warranty

##### Contractor shall provide start and end dates and sign off for the warranty period(s) as a condition of project completion.

##### Receipt of warranty from the manufacturer for all new contractor provided equipment.

**Section 7: Final Deliverables**

Documentation

#### Within 4 weeks of substantial project completion, Contractor shall provide:

##### (2) Hard copies of Operation & Maintenance (O&M) documentation, and (1) soft copy (pdf format), for all Contractor furnished equipment.

##### Recommended Periodic Maintenance Plan for all Contractor furnished equipment.

##### Recommended Spare Parts List for all Contractor furnished equipment, indicating approximate cost and lead time for each item

##### User manual describing design concept and proper use of equipment (startup, shutdown, emergency shutdown, general use, etc.).

As-Built Drawings

1. Within 4 weeks of substantial project completion, Contractor shall submit (1) electronic (.dwg) and hard-copy set of as-built CAD drawings to the L3Harris Project Manager for review and approval unless noted otherwise. Final acceptance by the L3Harris Project Manager is a condition of satisfactory project close out and final payment. Final drawings are to be in AutoCAD 2025 format.

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### Rework

#### Any rework performed due to poor workmanship, substandard material, will be charged to contractor and deducted from final invoice.

**Section 8: Documents, drawings and specification references**

### Drawings and documents: List attachments referenced in this SOW.

|  |  |  |  |
| --- | --- | --- | --- |
| **Drawing, Doc # or Spec:** | **Revision** | **Date** | **Title** |
| Construction Documents | N/A | 10/9/2024 | Aerojet Building 2SH8 Cold Box Conversion |
| Specifications | N/A | 10/9/2024 | Aerojet Building 2SH8 Cold Box Conversion |
| Walk-in Coolers & Freezers | N/A | 3/2/2020 | Installation and Maintenance |
|  |  | Click here to enter a date. |  |