Procurement Specification/Statement of Work (SOW)
Cover Sheet

Proc. Ref. E7, 2.14 and 3E, 1.2

1. Title **Decommissioning of Buildings 701-4F Entry Control Facility, 720-F Central Alarm Station, 252-9F Secondary Transformer, Removal of 235-F Perimeter Security Fencing, Perimeter Intrusion Detection and Assessment System (PIDAS)**			
2. Specification/SOW Number G-SOW-F-00420	3. Revision 0	4. Functional Classification GS	
5. Requester Department Environmental Compliance & Area Completion Projects [EC&ACP]	6. Requester Division M&O		
7. Responsible Engineer/Cognizant Technical Function			
Name (Print) Ira (Alex) Davis	Signature IRA DAVIS (Affiliate) Digitally signed by IRA DAVIS (Affiliate) Date: 2025.05.28 14:10:46 -04'00'	Date 5/28/25	
Title EC&ACP Engineer			
Department EC&ACP Engineering			
8. Verifier/Checker			
Name (Print) Ulysses Bailey	Signature JOHN BAILEY (Affiliate) Digitally signed by JOHN BAILEY (Affiliate) Date: 2025.05.28 14:32:32 -04'00'	Date 5/28/25	
Title EC&ACP Engineer			
Department EC&ACP Engineering			
9. Additional Reviewer(s)			
1 Name (Print) #1 William Padgett	Signature *Ken Padgett* Digitally signed by WILLIAM PADGETT (Affiliate) Date: 2025.05.28 15:11:25 -04'00'	Date 5/28/25	
1 Title Asbestos Project Design Engineer			
1 Department EC&ACP			
2 Name (Print) #2 Adam Martin	Signature ADAM MARTIN (Affiliate) Digitally signed by ADAM MARTIN (Affiliate) Date: 2025.05.28 15:21:18 -04'00'	Date 5/28/25	
2 Title Subcontract Technical Representative			
2 Department Site Services			
3 Name (Print) #3 Melissa Hanshew	Signature MELISSA HANSHEW (Affiliate) Digitally signed by MELISSA HANSHEW (Affiliate) Date: 2025.05.28 15:25:01 -04'00'	Date 5/28/25	
3 Title Operations Support Manager			
3 Department EC&ACP			
10. Responsible Manager/ Manager/Technical Agency Manager			
Name (Print) Manuel Terronez	Signature MANUEL TERRONEZ (Affiliate) Digitally signed by MANUEL TERRONEZ (Affiliate) Date: 2025.05.28 15:36:06 -04'00'	Date 5/28/25	
Title EC&ACP Engineering Manager			
Department EC&ACP Engineering			

Procurement Specification/Statement of Work (SOW)
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Proc. Ref. E7, 2.14 and 3E, 1.2

11. Other Approver(s)				
1	Name (Print) Kelsey Holcomb	Signature Kelsey Holcomb Digitally signed by Kelsey Holcomb Date: 2025.05.29 07:27:06 -04'00'	Date 5/29/25	
	Title Project Manager			
	Department EC&ACP			
2	Name (Print) Harold (Milton) Rodgers	Signature HAROLD RODGERS (Affiliate) Digitally signed by HAROLD RODGERS (Affiliate) Date: 2025.05.29 09:35:55 -04'00'	Date 5/29/25	
	Title D&D Manager			
	Department ACP Field Execution			
3	Name (Print) Brian Hanshew	Signature BRIAN HANSHEW (Affiliate) Digitally signed by BRIAN HANSHEW (Affiliate) Date: 2025.05.29 09:41:15 -04'00'	Date 5/29/25	
	Title Operations Manager			
	Department ACP Field Execution			
4	Name (Print) Jonathan Lowrie	Signature JONATHAN LOWRIE (Affiliate) Digitally signed by JONATHAN LOWRIE (Affiliate) Date: 2025.05.29 09:48:54 -04'00'	Date 5/29/25	
	Title Design Authority Engineer			
	Department F-Area Engineering			

Procurement Specification/Statement of Work (SOW)
Revision History Sheet

1. Specification/SOW No.			2. Revision No.	3. Page
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4. Date	**5. Revision No.**	**6. Paragraph No.**	**7. Description of Changes**	
May 28, 2025	0	N/A	Initial Issue for Procurement	

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1.0 SCOPE

1.1 General Description

1.1.1 Summary

1.1.1.1 Provide engineering, planning, labor, materials, tools, equipment, and services required for the Dismantle and Removal (D&R) of the following equipment and appurtenances located within the Building 235-F complex at the Savannah River Site (SRS) as defined in the procurement documentation, including this Statement of Work (SOW):

- Building 701-4F 200-F Area Entry Control Facility (ECF)
- Building 720-F Central Alarm Station (CAS)
- Transformer/Substation 252-9F
- 235-F Area Perimeter Security Fencing
- 235-F Area Perimeter Intrusion Detection and Assessment System (PIDAS)
- Miscellaneous components (Section 1.2.2.5)

1.2 General Description of Services

1.2.1 This SOW describes the activities required for the safe D&R of all buildings, equipment, and components listed above in Section 1.1.1.1 (Figure 1).

1.2.2 The work to be performed includes decommissioning, demolition, management of non-friable asbestos, and removal of the following buildings, equipment, and appurtenances:

1.2.2.1 **Building 701-4F | 200F Area Entry Control Facility (ECF):** Work to be performed includes the removal of remaining universal waste, abatement of all Asbestos Containing Materials (ACM) and Presumed Asbestos Containing Materials (PACM) (Reference 2.4.2.6), demolition of the building structure (Figure 5) down to (but excluding) the concrete base slab, removal of the hydraulic security barrier and all associated equipment, removal of the adjacent concrete speed bumps located on the east side of the building, and the removal of area light poles, including fixtures, and In-Situ Decommissioning of hydraulic vehicle trap pit. (Figure 3)

1.2.2.2 **Building 720-F | Central Alarm Station (CAS):** Work to be performed includes the removal of the remaining universal waste, abatement of all ACM and PACM (References 2.4.2.4 and 2.4.2.5), removal of the diesel generator (Figure 7) without damage for transfer to the Community Reuse Organization (CRO) for reuse, removal of exterior pad mounted heating, ventilation, and air conditioning (HVAC) units located north of the building (Figure 6), removal of the radio antenna tower located northwest of the building, demolition of the building structure down to (but excluding) the concrete base slab, removal of secondary transformer 252-9F, and removal of the bollards surrounding 252-9F. The subcontractor should take precaution for any existing fluids, refrigerants, etc. that might be encountered when removing equipment and components. (Figure 2)

1.2.2.3 **235-F Area Perimeter Security Fencing:** Remove all 235-F Area perimeter chain link fence fabric, gates, barbed wire, wire rope, bollards, and fence/gate posts. The scope

includes the section of fence extending north around the 291-2F Stack guy wire. This guy wire's connection at the ground will need to be protected during fence removal if heavy equipment is used and protected for continued operation of the 291-2F stack until its decommissioning (Reference 2.4.2.1). (Figure 4)

1.2.2.4 **235-F Area Perimeter Intrusion Detection and Assessment System (PIDAS)**: Remove all Camera towers (including 2 towers outside of and adjacent the security fence area) and mounted equipment, PIDAS Sensor equipment, above-grade electrical conduit, wiring, junction/pull boxes, and equipment supports. (Figure 3)

1.2.2.5 **Miscellaneous Components:** Remove all plywood security barriers (2), above-grade miscellaneous electrical, steam, compressed air piping and supports, and miscellaneous items identified in Figure 4.

1.2.3 The proposed end-state of the above-grade buildings, equipment, and utility piping, including any additional above ground appurtenances (i.e., mounting framework and steel supports), is D&R down to, (but excluding) the concrete slab, concrete supports, or grade, as applicable.

1.2.3.1 All coarse debris will be removed from the remaining concrete slabs. All concrete slab penetrations will be cut off flush with the slab, plugged, and grouted in accordance with Reference 2.4.2.7. All sumps and below-grade features shall be grouted to prevent the accumulation of water following demolition.

1.2.3.2 Gravel shall be removed to allow fence/gate posts to be cut 4-6 in. below existing grade. Afterwards, depressions shall be filled in to provide a uniform surface. Cut posts do not require grouting. Any soil disturbances shall be communicated with the Environmental Compliance Authority.

1.3 Facility Descriptions

1.3.1 Building 720-F, CAS, provided F-Area with intrusion detection and access control per the Electronic Safeguards & Security System (E3S). Building 720-F is a 3,913 square foot, single-story structure constructed in 1989. The building contains a control room and computer room supporting the E3S system. The building is a steel-framed structure with concrete masonry unit with a stucco finish exterior and built-up roofing. The building is constructed on a concrete slab. The building contains a 6 in. curb surrounding the diesel generator to prevent spillage of oil/grease or water into the E3S/computer rooms or outside and 720-F contains a sump in the northeast corner near the deactivated diesel generator.

1.3.2 The ancillary structures were constructed with the CAS in 1989. One small concrete slab is located south of the structure housing a transformer (252-9F). This transformer provided power from the Savannah River Site (SRS) electrical grid to 720-F and 701-4F prior to 235-F deactivation activities. On the northern side of CAS are two (2) HVAC units that provided a temperature and humidity-controlled environment for 720-F. Additionally, there is a radio tower that provided alarm transmissions to and from the F-Area E3S system. The equipment is not operational (Figure 2).

1.3.3 Building 701-4F ECF for the 200 Area, was used for security and control and stationed in the southwest corner of the 235-F complex. 701-4F included ancillary components with a speed bump, hydraulic barricade, and an oil/water separator (both embedded within the road just inside the complex and adjacent to the ECF).

1.3.4 The surrounding wire-fences and intermediate PIDAS are deactivated. Camera towers along the fencing perimeter and one additional camera outside the fence to the west facing toward the northwest corner of the 235-F complex shall be removed. The camera tower outside of the fence has been isolated outside of the C&D boundary (Reference 2.4.2.2). Additional attached fencing to the northern side surrounding the 291-2F stack guy wire will be removed and items specified in this SOW outside of the fence line will be D&R work as well.

1.4 Facility Condition

1.4.1 720-F and 701-4F are in good physical condition. All equipment not removed during deactivation will be removed during building demolition and heavy machinery decommissioning. All utilities have been disconnected during deactivation activities; therefore, the two buildings, ancillaries, and other in scope items have been rendered C&D (Reference 2.4.2.2). Other than the one camera tower located outside the C&D boundary (Section 1.3.4), all in-scope work for this decommissioning is within the C&D boundary.

1.4.2 Asbestos Containing Materials (ACM) were discovered in the mastic floor tiling of both listed buildings with all being listed as non-friable ACM and in good condition. Suspect materials that were previously inaccessible should be assessed by an Asbestos Inspector prior to work which disturbs these materials (electrical wiring insulation/panel boxes and non-accessible gaskets in 701-4F, and roof, valve, and flange gaskets and concrete block-filler in 720-F) (References 2.4.2.4, 2.4.2.5, and 2.4.2.6). All utility systems (e.g., steam, domestic water, electrical) have been isolated to render this equipment C&D prior to work start as per procedure FDP-2.04 (Reference 2.4.2.8).

1.4.3 All underground lines in the general vicinity of the equipment are deep enough that there is no potential for damage due to heavy equipment. Heavy equipment under 80,000 lb. is permitted to cross over the sand filter concrete duct underground running north/south to the western side of 235-F/eastern side of 720-F and 701-4F, and the heavy equipment will not contact 235-F (Safety Significant [SS] credited structure) or the 294-2F/292-2F (Defense in Depth/Important to Safety [DID/ITS] credited structures) in any way (Reference 2.4.2.10). Traversing equipment shall minimize time on the duct, take most perpendicular path to duct on flat ground - preferably on the road, and not idle or perform demolition while on top of the duct.

2.0 REFERENCES

2.1 Definitions

2.1.1 Acronyms

ACM	Asbestos Containing Material
BMP	Best Management Practice
CAS	Central Alarm Station
CFR	Code of Federal Regulations
C&D	Cold & Dark
CRO	Community Reuse Organization
D&D	Deactivation and Decommissioning
D&R	Dismantle and Removal
DID/ITS	Defense in Depth/Important to Safety
DOE	U.S. Department of Energy
ECF	Entry Control Facility
EC&ACP	Environmental Compliance and Area Completion Projects
EDR	Engineering Document Requirements
E3S	Electronic Safeguards & Security System
FPP	Fire Protection Plan
GCO	Generator Certification Official (for SRS waste)
HSO	Health and Safety Officer
HVAC	heating, ventilation, and air conditioning
in.	inch, inches
NCR	Non-Conformance Report
NTP	Notice to Proceed
OSHA	Occupational Safety and Health Administration
PACM	Presumed Asbestos Containing Materials
PCB	Polychlorinated Biphenyl
PHSS	Packaging, Handling, Shipping, and Storage Requirements
PIDAS	Perimeter Intrusion Detection and Assessment System
PO	Purchase Order
SC	(State of) South Carolina
SCDES	South Carolina Department of Environmental Services
SDDR	Supplier Deviation Disposition Request
SOW	Statement of Work
SRNS	Savannah River Nuclear Solutions, LLC
SRS	Savannah River Site
SS	Safety Significant
STR	Subcontract Technical Representative
TSP	Task Specific Plan
WPP	Worker Protection Plan

2.1.2 Terms

2.1.2.1 Administrative Hold Point: A designated verification beyond which work does not proceed until verification is performed and documented by a Subcontract Technical Representative (STR).

2.1.2.2 Repro: Reproducible paper copy.

2.1.2.3 Verification: The act of reviewing, inspecting, testing, checking, auditing, or otherwise determining and documenting whether items, processes, services, or documents conform to specified requirements.

2.1.2.4 Competent Person: One who is capable of identifying existing and predictable hazards in the surroundings or working conditions which are unsafe, unsanitary, hazardous, or dangerous to employees, and who has authorization to take prompt corrective measures to eliminate them - usually also identified as "Qualified" (29 Code of Federal Regulations [CFR] 1926.32 incl.1101).

2.1.2.5 Qualified (Person): One who, by possession of a recognized degree, certificate, or professional standing, or who by extensive knowledge, training, and experience, has successfully demonstrated their ability to solve or resolve problems relating to the subject matter, the work, or the project.

2.1.2.6 Engineering Survey/Report: The Subcontractor shall be required to prepare an engineering survey/report that addresses the requirements of 29 CFR 1926.850(a). Prior to permitting employees to start demolition operations, an engineering survey shall be made, by a competent person, of the structure to determine the condition of the framing, floors, and walls, and possibility of unplanned collapse of any portion of the structure.

Any adjacent structure where employees may be exposed shall also be similarly checked. The employer shall have in writing evidence that such a survey has been performed and outlines the methods, equipment to be used and sequence of events for all D&R activities, including but not limited to removal and placement in supplied containers of all recyclables, removal and handling of any hazardous materials, segregation, appropriate size reduction and disposition of all materials, etc. Also include as a minimum a proposed layout/location for office trailers, toilet facilities, equipment staging area, material staging area(s), etc. A competent (qualified) person shall perform the survey.

2.1.2.7 Facility: Any building, structure, or other improvement to real property including their functional systems and equipment; site development features such as landscaping, roads, walks, and parking areas; outside lighting and communications systems; central utility plants; utility supply and distribution systems; and other physical plant features. For purposes of this SOW, this facility consists of the structures, appurtenances, equipment, etc. identified within the body of this SOW and its Attachment 5.1.

2.1.2.8 Safety Significant: Safety classification that applies to structures, systems, and components that prevents or mitigates onsite consequences.

2.2 Codes/Standards

2.2.1 General

2.2.1.1 Use the edition in effect at date of contract award unless noted otherwise.

Material standard editions dated within the previous 10 years from the date of contract award are acceptable.

2.2.1.2 Obtain Savannah River Nuclear Solutions, LLC (SRNS) acceptance for Codes/Standards not required by this specification prior to use.

2.2.1.3 Obtain SRNS acceptance for editions and/or addenda of Codes/Standards not specifically authorized by this specification prior to use.

2.2.2 Required National Codes/Standards

2.2.2.1 None

2.3 Orders/Regulations

2.3.1 Regulations

2.3.1.1 10 CFR 851 – Worker Safety and Health Program

2.3.1.2 29 CFR 1910 – Occupational Safety and Health Standards (OSHA)

2.3.1.3 29 CFR 1926 – Safety and Health Regulations for Construction

A. 29 CFR 1926 Subpart C, 1926.32 - Definitions
B. 29 CFR 1926 Subpart G – Signs, Signals, and Barricades
C. 29 CFR 1926 Subpart H – Materials Handling, Storage, Use, and Disposal
D. 29 CFR 1926 Subpart M – Fall Protection
E. 29 CFR 1926 Subpart T – Demolition
F. 29 CFR 1926 Subpart Z, 1926.1101 – Asbestos

2.3.1.4 40 CFR Part 61.145 Standard for Demolition and Renovation

2.3.1.5 SC Reg. 61-107.19, Solid Waste Landfill Regulation

2.3.1.6 SC Regulation 61-86.1 Standards of Performance for Asbestos Projects

2.3.1.7 South Carolina Department of Environmental Services (SCDES) Stormwater Management Best Management Practice Handbook (latest version)

2.4 SRNS Documents

2.4.1 Drawings (for Subcontractor reference)

2.4.1.1 W447929, Rev. 31, "Savannah River Plant, BLDG. 235-F, PU 238 Fuel Form, Plot Plan, Civil"

2.4.1.2 W814933, Rev. 1, "Savannah River Plant 701-4F BLDG., 200F Area Security Upgrades (U) Gate Details, Civil"

2.4.1.3 W818042, Rev. 14, "Savannah River Plant 701-4F & 720-F BLDGs., 200F Area Security Upgrades Protected Area Utility Plan (U), Civil"

2.4.1.4 S-L0-F-00001, Rev. 1, "Savannah River Plant 701-4F BLDG. 200F Area Security Upgrades Equipment Rack Layout Instrumentation (U)"

2.4.1.5 W802263, Rev 28, "Production Facility IDA Zone Layout, Security Systems (U)"

2.4.1.6 W821800, Rev. 4, "200F Area Security Upgrades Plan"

2.4.1.7 W818044, Rev. 15, "701-4F BLDG., 200F Area Security Upgrades ECF 701-4F Site Plan (U) Civil"

2.4.2 Documents

2.4.2.1 G-SDD-F-00018, Revision 0, dated May 15, 2025, "Interference Report for Decommissioning of 720-F, 701-4F, PIDAS and Fencing, and Other Specified Items," To be provided prior to issuance of Notice to Proceed (NTP).

2.4.2.2 E-SDD-F-00003, Revision 1, dated May 15, 2025, "Global Verification of Hazardous Energy Isolations for 235-F".

2.4.2.3 OSR 45-4, 2020, Supplier Deviation Disposition Request (SDDR)

A. With instructions

2.4.2.4 Q-APG-F-00066, Rev. 1, dated June 21, 2023, "Baseline Asbestos Inspection Report of Building 720-F"

2.4.2.5 Q-APG-F-00242, Rev. 0, dated October 25, 2021, "Baseline Asbestos Inspection Report of Secondary Transformer 252-9F"

2.4.2.6 Q-APG-F-00424, Rev. 0, dated June 6, 2024, "Baseline Asbestos Inspection Report of Building 701-4F"

2.4.2.7 SDD-2005-00170, Rev. 2, dated October 22, 2020, "Environmental Compliance and Area Completion Projects (EC&ACP) Deactivation and Decommissioning (D&D) Policy on Decommissioning End Points for Slabs, Pits, Basements and Basins (U)"

2.4.2.8 Manual C2, Procedure FDP-2.04, Rev. 8, dated 11/10/2020, "Electrical and Mechanical Isolations of Facilities to Support EC&ACP Work"

2.4.2.9 U.S Department of Energy (DOE) STD-1027-92, Change notice No. 1, September 1997, "Hazard Characterization and Accident Analysis Techniques for Compliance with DOE Order 5480.23, Nuclear Safety Analysis Reports"

2.4.2.10 U-BIO-F-00003, Rev. 6, October 2023, "Basis for Interim Operation for Building 235-F Deactivation"

2.4.2.11 G-FDE-F-00062, Rev. 1, February 3, 2025, "Facility Decommissioning Evaluation Central Alarm Station (CAS), 720-F"

2.4.2.12 G-FDE-F-00059, Rev. 0, February 15, 2007, "Facility Decommissioning Evaluation, 200-F Area Entry Control Facility, 701-4F"

2.4.2.13 Site-Level Manual 2Q, "Fire Protection Program"

2.4.2.14 Site-Level Manual 8Q, "Employee Safety"

2.4.2.15 Site-Level Manual 11B, "Subcontract Management"

3.0 WORK REQUIREMENTS

3.1 General Scope

3.1.1 Employ all measures as required to protect personnel and the environment during the performance of this D&R work.

3.1.1.1 Prescriptive worker safety requirements are identified in 29 CFR 1926 and 10 CFR 851.

3.1.1.2 Provide all management, labor, materials, tools, equipment, supervision, and services required for the completion of this SOW.

3.1.1.3 Work shall be performed in accordance with all applicable OSHA, SCDES and SC construction/demolition regulations and codes.

3.1.1.4 SRNS furnished material, equipment, services

A. SRS specific requirements for Subcontractor work on SRS in accordance with Special Provisions / Field Conditions which may include:
   1. General Employee Training
   2. Remote Worker Training
   3. Site Fire Watch/Patrol Training
   4. Emergency Response Briefing
   5. Site Badging
   6. Site Clearance Permit(s)
   7. Site Waste Generator Training

B. Asbestos project design/management services to represent SRNS for the duration of these demolition activities, if any asbestos containing material or presumed asbestos containing material is subsequently identified during performance of this subcontract.

C. Receptacles/Accumulation Areas, as necessary, for all universal waste or polychlorinated biphenyls (PCB) containing waste.

D. Containers for disposition of universal waste or PCB containing waste.

E. OSR Form 4-356s for shipments of recyclable materials.

F. Special Waste Manifests/Worksheets for the disposition of special waste materials to the Three Rivers Landfill.

G. As built the final Demolition configuration and closure of the Site Clearance Permit(s) for the facility within the scope of this SOW.

H. Work completed prior to Subcontractor mobilization shall include:
   1. Isolate, relocate and/or eliminate all power/communication systems.
   2. Facility mechanically and electrically isolated rendering them “Cold and Dark”, as per procedure FDP-2.04 (Reference 2.4.2.8).

3.1.1.5 Subcontractor furnished material, equipment, and/or services:

A. Generators, as needed, qualified to site requirements

B. If not removed during deactivation, hazardous material such as various light bulbs, ballasts, thermostats with mercury switches, circuit boards, lead, brass, and equipment lubricating oil will still require removal prior to demolition. For light ballasts that remain on the exterior of the building, the ballasts will be removed and inspected to determine if they contain PCB. Any switches that remain in the building will also be inspected for mercury.

C. Aerosol cans whether empty or full, if no longer usable, must be managed as

universal waste.

D. Containers/roll-off pans, skid pans, and trucks for collection, transportation, and disposal of waste materials, recyclables, and debris (other than as specified in Sections 3.1.1.4.C. and 3.1.1.4.D.)

E. Tools, equipment, and consumables for non-radiological demolition work

F. Portable toilets for work location

G. Worker break/change facilities

H. All required personal protective safety equipment

I. All other required safety equipment

3.1.1.6 Prepare and submit a Fire Protection Plan (FPP) that defines and establishes the process and program for protecting life and property from fire during demolition activities.

A. The FPP shall outline the assignments of key personnel in the event of a fire and provide an evacuation plan for workers on the site.

B. The FPP may be included in the Worker Protection Plan (WPP) and shall consider requirements, programs, and life safety plans already in place as well as adherence to all applicable OSHA guidelines.

C. Work shall be performed in accordance with the approved and accepted FPP.

1. Where guidelines are or may be in conflict, the strictest criteria shall apply.

D. The FPP shall specifically address and include as a minimum the following:

1. Use of and adherence to S.C. Reg. 61-107.19
2. Control of exits in and around the facilities
3. Control of transient combustibles (wood, paper, plastic, oily rags, etc.)
4. Control of flammable/combustible liquids
5. Temporary enclosures – self-extinguishing polyethylene
6. Temporary barricades
7. Positions of warning signage
8. Use/refueling of internal combustion engines
9. Smoking in designated areas
10. Temporary lighting
11. Maintenance of access around the building for firefighting purposes
12. Hot work operations:
    a. SRNS provides Hot Work Permit in accordance with Manual 2Q, Procedure 5.4.
    b. SRNS STR will acquire signatures for approval on Hot Work Permit.

3.1.1.7 Prepare a WPP and submit for: Decommissioning of Buildings 701-4F Entry Control Facility, 720-F Central Alarm Station, 252-9F Secondary Transformer, Removal of 235-F Perimeter Security Fencing, Perimeter Intrusion Detection and Assessment System (PIDAS).

A. The WPP shall cover the entire scope of field activities, potential hazards and describe the measures to be implemented to safeguard the health and welfare of workers in this D&R effort.

B. As noted in 3.1.1.6.B, the WPP may also include the FPP.

C. No work will be allowed to start until the WPP has been reviewed and accepted by SRNS.

D. Include WPPs for the Subcontractor and any Sub-tier Subcontractors (if not covered by the Subcontractor's WPP) completely describing all measures in place to ensure the safety and wellbeing of those involved in these activities.

E. Work by the Subcontractor and any sub-tier Subcontractors shall be performed in accordance with the approved and accepted WPP.

F. Describe the implementation requirements of 10 CFR 851, 29 CFR 1910 and 29 CFR 1926 for this demolition scope.

G. Include the Engineering Survey.

3.1.1.8 Prepare and submit Task Specific Plans (TSPs) including any other safety and health provisions described in this SOW as necessary for each specific task/job.

A. No task work will be allowed to start until TSPs have been reviewed and accepted by SRNS.

B. Include TSPs for the Subcontractor and any Sub-tier Subcontractors that describe in detail how each aspect of the work will be handled by the performing entity.

C. Work shall be performed in accordance with SRNS approved and accepted TSPs

3.1.1.9 Field verify the existing physical conditions, utilities, dimensions, and details affecting the work in each facility/area/site of this project.

3.1.1.10 Prepare a Demolition and Activities Schedule which identify in detail the step-by-step activities relative to the D&R including, but not limited to:

A. Task Preview with Site Walkdown

B. Pre-Job Brief

C. Mobilization/demobilization

D. Heavy equipment to be utilized for each work activity

E. Staffing level to meet project schedule, value loaded work schedule

F. Removal, collection, and packaging for final disposition of materials identified as recyclable metals

1. All brass will require segregation for metal recycle through the salvage yard.
2. Scrap metals will be size reduced and segregated through the salvage yard.

G. Removal and collection for generator certification official (GCO) disposition

1. Leaded joints, if found, will be segregated and managed per the GCO.
2. Circuit boards will be removed and collected for the GCO to sanitize prior

to disposition.

3. Hazardous and universal waste materials discovered during D&R that were not previously removed by SRNS will be removed and collected for GCO to disposition.

H. Plugging and grouting openings through the slab and surrounding ground such as drainpipes, conduits, etc.

I. Post-Job Review.

J. No D&R activities shall start until the Plan has been reviewed and accepted by SRNS.

3.1.1.11 Inform the SRNS STR immediately of any spills or releases to the environment (air, water, soil, slab, etc.), regardless of amount.

A. SRNS STR will provide guidelines for any required remedial action.

B. Subcontractor is responsible for performing remedial actions.

3.1.1.12 Install sediment control Best Management Practice (BMP) as required around storm water drainage system prior to starting any demolition activities.

A. Prepare and submit placement, sizing, and modifications of Sediment Control BMPs. Additional information on the design and proper use of Sediment Control BMPs can be found in SCDES Stormwater Management BMP Handbook.

B. BMP Description:

1. Inlet protection is achieved by placing a temporary filtering device around any inlet to trap sediment.

2. The mechanism shall prevent sediment from entering inlet structures.

C. Inspect/document in accordance with the SCDES Stormwater Management BMP Handbook.

D. Remove accumulated sediment once it reaches 1/3 the height of the inlet filter.

E. Sediment tubes may be installed in conjunction with or in place of a silt fence to provide additional protection to the storm water system.

3.1.1.13 If mandatory, obtain demolition permits as required by SCDES Codes and Regulations, SC Reg. R61-86.1, Section V.

A. In accordance with 40 CFR Part 61.145 permit shall be requested at least ten (10) working days before any demolition begins.

B. Submit two (2) copies of the SCDES approved demolition permit to SRNS STR.

3.1.1.14 All demolition work shall be performed to the demolition permit.

3.1.1.15 Work shall be performed in accordance with all applicable OSHA and SC construction/demolition regulations, codes, permits and guidelines.

3.1.1.16 Implement waste management requirements to handle, segregate, package, and containerize waste materials as directed by the SRNS GCO and described in Site Waste Generator Training.

3.1.1.17 Submit copies of the Three Rivers Sanitary Landfill scale ticket for each Three Rivers waste shipment.

3.1.1.18 Demolish, remove, and dispose of the above grade equipment, including any additional above ground ancillaries/appurtenances (e.g. diesel generator, transformer, HVAC units, radio tower, fencing, PIDAS, frameworks, steel supports, piping) down to, but not including, the concrete slab or grade, as applicable.

3.1.1.19 Isolate the D&R site (including roof work area) by a barricaded boundary in accordance with Manual 8Q, Procedure 9 and 29 CFR 1926, Subpart G.

3.1.1.20 All work shall be performed without causing damage to the 235-F Building or Roof.

3.1.2 All hazardous materials (such as light bulbs) shall be removed and collected. Contact the GCO prior to disposition by SRNS.

3.1.2.1 Light ballasts shall be removed, segregated by PCB containing and non-PCB containing, and placed in containers provided by SRNS for final disposition.

3.1.2.2 Notify GCO of total volume of hazardous waste.

3.1.3 All demolition work shall be planned and supervised by a “Competent Person”.

3.1.3.1 This person shall ensure an engineering survey of the building and associated appurtenances listed in Attachment 5.1 is performed.

3.1.3.2 The Subcontractor shall be required to prepare an engineering survey/report that outlines the methods, equipment to be used and sequence of events for all deactivation, D&R activities, including but not limited to removal and placement in supplied containers of all recyclables, removal and handling of any hazardous materials, segregation, appropriate size reduction and disposition of all materials, etc. Also, include as a minimum a proposed layout/location for office trailers, toilet facilities, equipment staging area, material staging area(s), etc.

3.1.3.3 Prepare and submit any additional plans as required by 29 CFR 1926 and Manual 8Q, Employee Safety, that establish the process for the D&R of the Decommissioning of Buildings 701-4F Entry Control Facility, 720-F Central Alarm Station, 252-9F Secondary Transformer, 235-F Perimeter Security Fencing, Perimeter Intrusion Detection and Assessment System (PIDAS) as specified in this document. Subcontractor agrees to and provide equipment to safely handle all components of the safe D&R activities.

3.1.3.4 Submit a copy of the Engineering survey or surveys. These surveys do not require Subcontractor to prepare any drawings.

3.1.4 Deactivation work to be performed includes removal of all remaining hazardous materials (such as light bulbs, fluorescent tubes, equipment lubricating oil, lead (including pipe joints), emergency lights, light ballasts (PCB and non-PCB), circuit boards, switches, aerosol cans, door closures that contain oil, and brass valves). All deactivation activities shall be performed in accordance with all applicable Federal, State, and local rules and regulations.

3.1.4.1 Scrap materials removed during deactivation shall be reduced in size, as necessary.

3.1.5 Ensure the equipment slabs/foundations are free of all debris at conclusion of D&R activities.

3.1.6 Ensure all penetrations (electrical conduit, piping, etc.) as the result of D&R activities, that are greater than 2" in diameter have been cut flush with the top of the floor slab or grade, as applicable, and are plugged/filled with non-shrink grout or concrete.

3.1.7 Ensure all protrusions (anchor bolts, etc.) are cut flush with the top of concrete or grade, as applicable, where equipment, structural steel, supports, etc. are removed.

3.1.8 Minimize interference with other personnel, roads, streets, etc. during all demolition activities.

3.1.9 Work area is not a guaranteed/exclusive work zone accessible only to the Subcontractor and their sub-tiers. SRNS will respect the boundaries of the area. However, there may be occasions where Fire and Rescue and/or Security forces require access to the area. Other access by SRNS Engineering and Operations personnel will be limited to as necessary by agreement (such as Asbestos Inspector, SRNS Safety, GCO, etc.).

3.1.10 The subcontractor is responsible for providing Safety Data Sheets, maintaining a chemical inventory of all chemicals brought on site and removing all chemicals at the end of the project.

3.2 Quality Requirements

3.2.1 This SOW is a Level 3 procurement – no quality requirements are applicable.

3.3 Site Conditions

3.3.1 See Special Provisions / Field Conditions

3.4 Period of Performance / Schedule

3.4.1 From the date of award through completion of field activities, including SRNS acceptance, work shall be completed as specified in Subcontract Field Conditions. Demobilization shall be within thirty (30) days of accepted project completion.

3.5 Key Personnel Qualification / Certification

3.5.1 Subcontractor may employ the services of a qualified sub-tier subcontractor to perform the work under this subcontract if approved by SRNS.

3.5.2 The Prime Subcontractor/Supplier is furthermore responsible to flow down all commercial Terms and Conditions, including articles incorporated by reference, to all Sub-tier Subcontractors/Suppliers, which includes verification that the Sub-tier Subcontractor/Supplier has been appropriately qualified to perform the activities required to satisfy this procurement. The Prime Subcontractor/Supplier must maintain objective evidence of the successful flow down of the referenced requirements and provide such evidence to SRNS upon request. This flow down is also required at all levels if the Sub-tier Subcontractor/Supplier to the Prime Subcontractor/supplier deems it necessary to subcontract further its parts of this SRNS Contract.

3.5.3 Copies of required licenses and worker qualifications shall be submitted to SRNS with the proposal.

3.5.4 Subcontractor shall have successfully completed projects of similar scope and magnitude within the last five (5) years.

3.5.5 Subcontractor shall submit qualification documentation with the proposal, including all sub-tier subcontractors, with three (3) references from clients for jobs/projects of similar scope and magnitude.

3.5.6 These engineers/supervisors are expected to possess a minimum of a bachelor's degree in engineering and a minimum of five (5) years of experience in similar operations.

3.5.6.1 Personnel with extensive experience but without a degree may be submitted for consideration.

3.5.7 Every supervisor, worker, building inspector, or management planner shall have any current, required license(s) specific to the duties performed under the license for completion of activities required by this SOW.

3.5.8 Assign a full-time Health and Safety Officer (HSO) to the project.

3.5.8.1 The HSO shall have documented evidence of field experience as HSO in areas with comparable demolition activities.

3.5.8.2 Submit HSO resume with proposal.

3.5.9 Assign a Project Manager/Superintendent who will be responsible for overall contract administration, scheduling and record keeping as well as managing the day-to-day activities of work.

3.5.9.1 The Project Manager/Superintendent shall have demonstrated ability to conduct and manage the project via previous experience with similar projects.

3.5.9.2 Submit Project Manager/Superintendent resume with proposal.

3.5.9.3 Assign a full-time competent person/supervisor in accordance with referenced codes, standards, procedures, and regulations.

3.5.9.4 Due to the relatively small size of this project, the competent person/supervisor and Project Manager/Superintendent may all be the same person if qualified and accepted as such by SRNS.

3.5.9.5 This/these individuals shall by reason of experience, training, or education be able to identify unsafe fire/life safety acts or conditions and have the authority to "Stop Work" and/or take other corrective action(s), as needed.

3.5.9.6 Submit resume(s) with proposal.

3.6 Deliverables and Submittals

3.6.1 Required Submittals

3.6.1.1 Review all documents for completion prior to submission and certify conformance of documents to SOW requirements by signature of the Subcontractor's Authorized Engineering Representative.

3.6.1.2 See Attachment 5.2 "Engineering Document Requirement (EDR)" for deliverables required for this SOW.

3.6.1.3 List the following on each submittal transmittal cover letter:

A. Document category number, and applicable SOW Section and paragraph number.

B. Document description.

3.6.1.4 Reference the following information on transmittal letters, submittals, and other correspondence:

Date of Transmittal
Sequence page number and total number of pages on each page,
Subcontractor Name,
SRNS Purchase Order (PO) No.: _____(Defined on Award)
SRNS Project No.: _____(Defined on Award)
SRNS Project Title: _____(Defined on Award)
Subcontractor's Order Number: _____

A. Transmit with a completed Transmittal Letter.

3.6.1.5 Provide documentation in unprotected Adobe Acrobat – PDF, unless specifically directed otherwise.

A. Use the latest version available at time of subcontract award.

B. Files shall print legibly on 8.5 in. by 11 in., 11 in. by 17 in., or 22 in. by 34 in.

C. Title for PDF file: "SRS PO ..."

1. Append the SRS PO number to end of file name.
2. No symbols such as "&" or "," (comma) can be in the PDF file name.

D. Include only 1 PO related information per email.

1. Don't send in multiple PO numbers in a single email.
2. Each email is converted to a single vendor package number and assigned to one PO number.

E. Only PDFs can be sent into email account noted below.

1. Excel, Word, CADD and TIFF formatted files cannot be received.

F. Zip files

1. Multiple PDF files related to identified SRS PO are acceptable.
2. Include only PDF files - folders within a zip file are unacceptable.

G. Maximum email size limit: 30 megabytes

H. Verify each file is virus free.

3.6.1.6 Provide formal transmittal of documentation in Adobe Acrobat (PDF attached to an email [unless directed otherwise by the SRNS STR]) sent to vendordocuments@srs.gov for:

A. EDR submittals,
B. SDDR forms.
C. Use black markings on white paper.
D. Paper submittals with less than 30% recycled content are acceptable.

3.7 Packaging, Handling, Shipping, and Storage Requirements (PHSS)

3.7.1 None specified

3.8 Deviations

3.8.1 SDDR Preparation

3.8.1.1 Prepare a SDDR for each proposed exception to this SOW.

A. Applies to proposed deviations after award of contract.

3.8.2 Perform the following for each deviation.

3.8.2.1 Identify SOW and revision number.

3.8.2.2 Identify criteria that cannot be met by item and SOW section number.

3.8.2.3 Present explanation for the deviation.

3.8.2.4 Present proposal for resolution of the deviation.

3.8.2.5 Present price and schedule adjustment for the proposed resolution of the deviation.

3.8.2.6 Do not perform work on, remove, or install any item for which a SDDR is submitted until a written disposition of the SDDR is received from SRNS.

3.8.2.7 Submit SDDR to SRNS STR for disposition prior to SDDR implementation.

3.8.3 Nonconformance

3.8.3.1 Identify on a SDDR.

3.8.3.2 Include supporting technical justification when requesting acceptance of a "Use-As-Is" or "Repair" disposition.

3.8.3.3 Attach a copy of the Non-Conformance Report (NCR)

3.8.3.4 Submit SDDR with NCR to SRNS STR for disposition prior to SDDR implementation.

3.8.4 Prior to close-out

3.8.4.1 Complete the SDDR(s), if any, in accordance with the SDDR instructions.

3.8.4.2 Provide completed SDDR(s) to the SRNS STR or with turn-over package.

4.0 ACCEPTANCE OF SERVICES

4.1 Inspection / Examination / Testing

4.1.1 Final Acceptance Inspection of New, Altered, or Dispositioned Facilities or Equipment per Manual 8Q, Procedure 51

4.2 SRNS Surveillance and Audits

4.2.1 SRNS STR Verification

4.2.1.1 Verification by GCO of hazardous materials (such as light bulbs/ballasts, lead pipe joints, etc.) with SRNS STR oversight.

4.2.1.2 Verification that no internal or external insulation is included with the recyclable waste.

4.3 Final Acceptance Method

4.3.1 Acceptance of Services

4.3.1.1 Successful completion of a walk down of the facilities by the SRNS STR and Subcontractor after completion of all SOW related activities.

4.3.1.2 Confirmation that all submittals have been accepted by SRNS.

4.3.1.3 Confirmation that all D&R end points have been completed.

4.3.1.4 Confirmation of satisfactory performance in accordance with procurement contract as documented by the SRNS STR and the SRNS procurement representative, per Manual 11B, Procedure 7.3.

4.3.1.5 Successful completion

A. Services will be accepted based on achieving the requirements of this SOW, including complete removal and disposal of all specifically identified materials and equipment, clean-up of the facilities, final removal of all equipment and materials utilized in performance of this work, and completion of all punch list items.

B. A Final Acceptance Inspection of New, Altered or Dispositioned Facilities or Equipment per Manual 8Q, Procedure 51 will be conducted by applicable SRNS representatives and the performing entity to confirm satisfactory safe condition and proper disposition of facilities listed in the SOW prior to final acceptance.

5.0 ATTACHMENTS

5.1 Photos and Drawings (8 pages)

5.2 Engineering Documentation Requirements (OSR 45-6) (5 Pages)

5.3 Asbestos Management Plan Program Aid (3 Pages)

Attachment 5.1
Photos and Drawings

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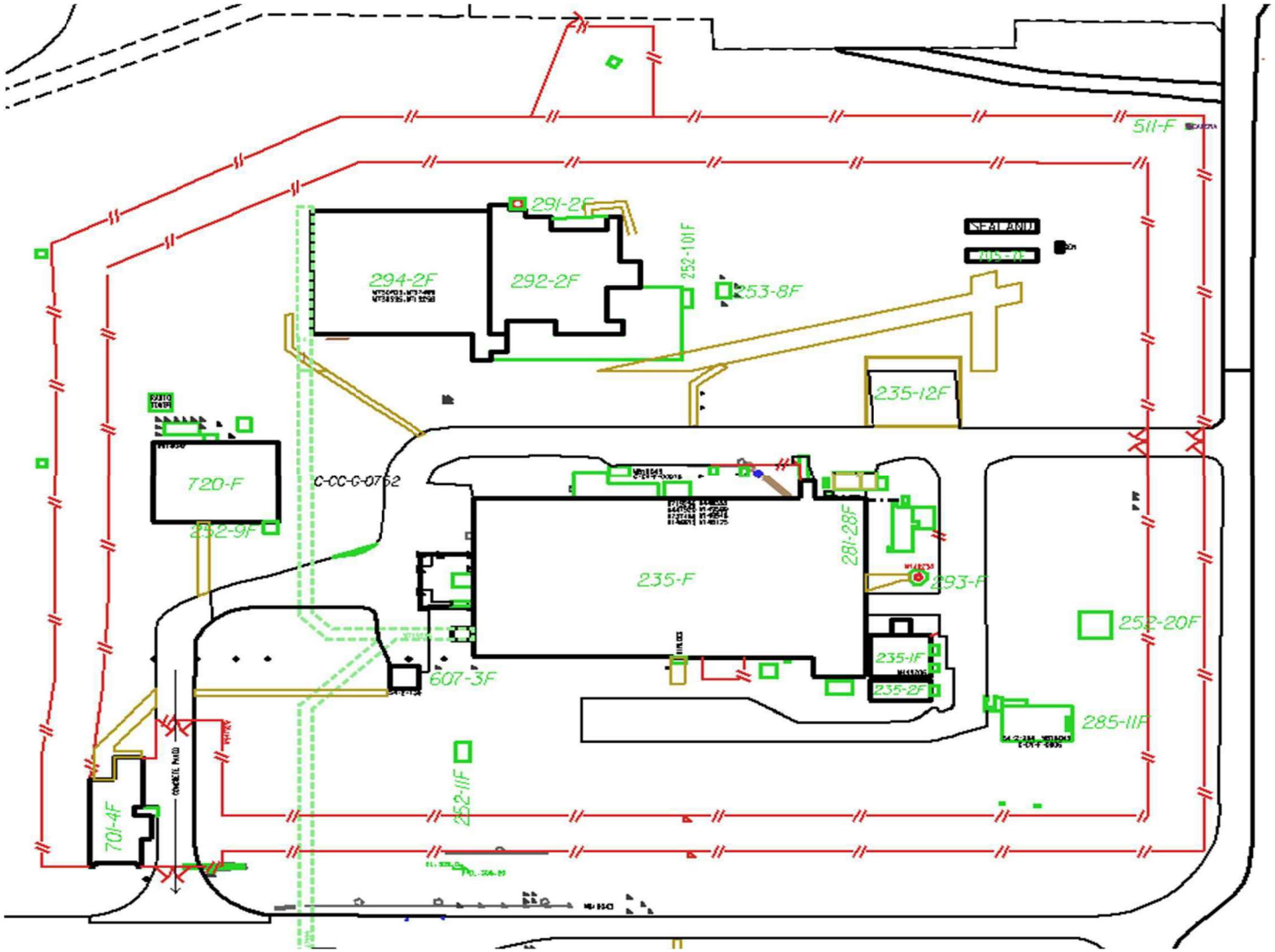


Figure 1: Building Locations

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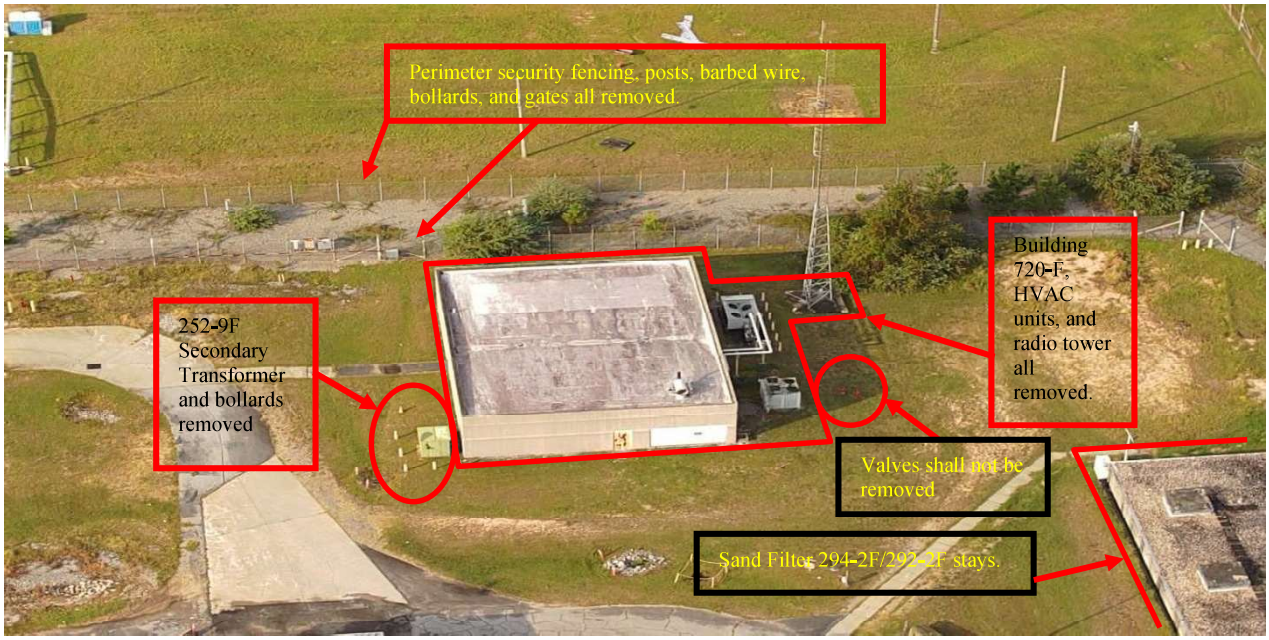


Figure 2: Building 720-F, Secondary Transformer, HVAC Units and Radio Tower

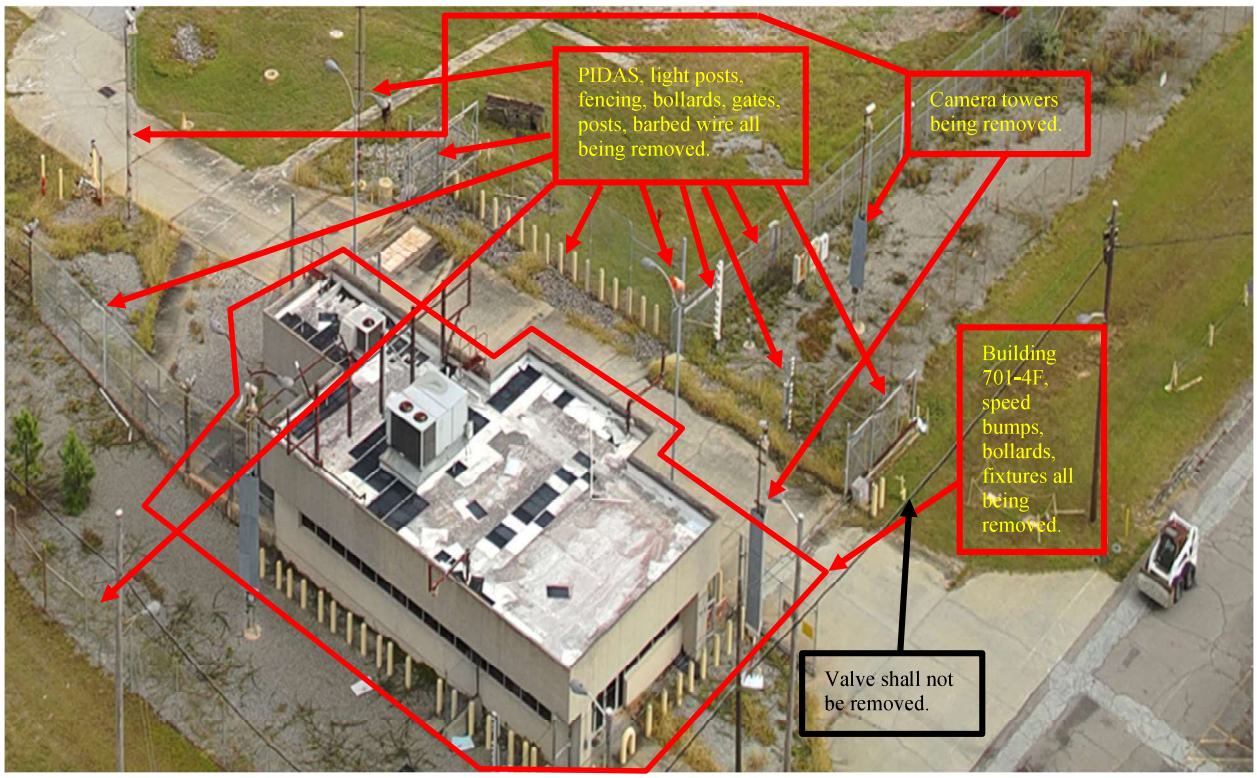


Figure 3: Building 701-4F

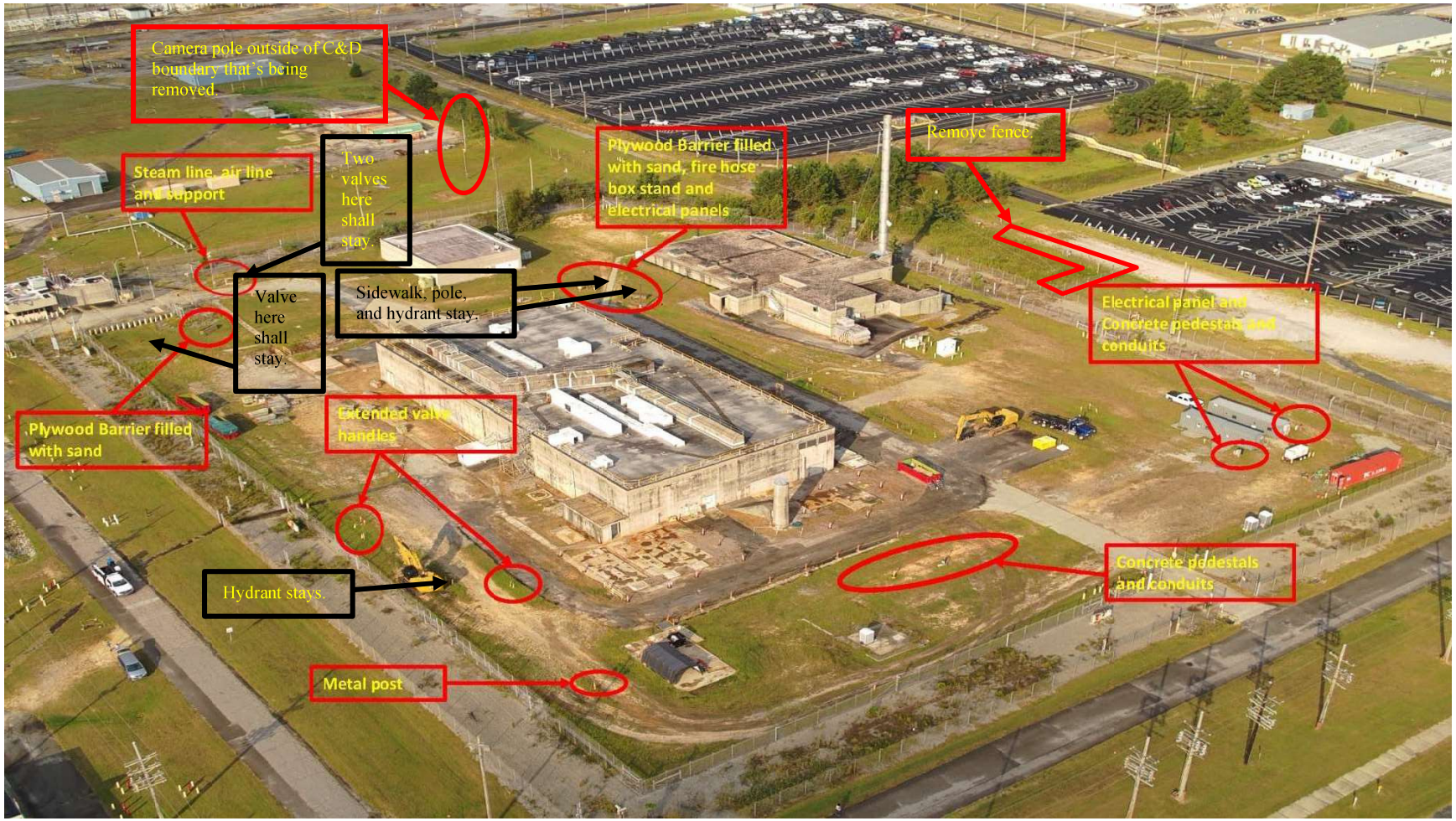


Figure 4: Miscellaneous Components for D&R Scope

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Figure 5: 701-4F and Bollards

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Figure 6: 720-F HVAC Units and HVAC Piping

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Figure 7: 720-F Diesel Generator



Figure 8: Building 720-F and 252-9F Secondary Transformer

Attachment 5.2

Engineering Document Requirements (OSR 45-6)

Attachment 5.2 Engineering Documents Requirements

1.	2.	3.	4.		5.	6.		7.	8.
Document Category Number	**PRD Paragraph Reference**	**Document Description**	**Permission to Proceed Required**		**Submittal Schedule**	**Quantity Required**		**Kind of Copies**	**Remarks**
			Yes	**No**		**Initial**	**Final**		
4.0	3.1.1.6	Fire Prevention Plan (FPP)	Yes		30 calendar days after Award		1	Repro / PDF	
16.0	3.1.1.6. D.12.a.	Hot Work Permit	Yes		Prior to any Hot Work operations		1	Repro / PDF	
4.0	3.1.1.7	Worker Protection Plan (WPP)	Yes		30 calendar days after Award		1	Repro / PDF	
4.0	3.1.1.8	Task Specific Plans (TSP)	Yes		10 calendar days prior to start of each task		1	Repro / PDF	
5.0	3.1.1.10	Demolition and Stabilization Plan & Activities Schedule	Yes		30 calendar days after Award		1	Repro / PDF	
4.0	3.1.1.13	Approved Demolition Permit(s), as needed	Yes		10 working days prior to start of any demolition activities		2	Repro / PDF	
4.0	3.5.3	Copies of worker qualifications and any required licenses	Yes		With proposal		1	Repro / PDF	
4.0	3.1.1.17	Three Rivers Sanitary Landfill scale ticket for each waste shipment	Yes		After each shipment		1	Repro / PDF	
6.0	3.1.3.2	Engineering Survey	Yes		30 calendar days after Award		1	Repro / PDF	
8.0	3.1.3.3	Additional Non-conventional D&R Plan(s)	Yes		Prior to any non-conventional D&R operations.		1	Repro/ PDF	

Purpose The Engineering Document Requirements (EDR) form is prepared by the originator. It establishes a basis for actions required of a Supplier and provides the schedule for the submittal of engineering documents by the Supplier.

Legend Item

Information Required

1 Enter Document Category Number (see below).
2 Enter the applicable Procurement Requirements Document (PRD) paragraph reference.
3 Enter Description corresponding to Document Category Number.
4 Permission to proceed with fabrication or other specific processes is marked "Yes", if required.
5 List a milestone after award (e.g., prior to fabrication, prior to test, prior to shipment, or a time frame after award) that the listed document is to be submitted.
6 Enter number of copies required for submittal.
7 Reproducible, Mylar, Vellum, PDF, etc.
8 Enter remarks when appropriate.

Document Category Number and Descriptions

1.0 Drawings
- 1.1 Outline Dimensions, Services, Foundations and Mounting Details – Drawings providing external envelope, including lugs, centerline(s), location and size for electrical cable, conduit, fluid, and other service connections, isometrics and details related to foundations and mountings.
- 1.2 Assembly Drawings – Detailed drawings indicating sufficient information to facilitate assembly of the component parts of an equipment item.
- 1.3 Shop Detail Drawings – Drawings which provide sufficient detail to facilitate fabrication, manufacture, or installation. This includes pipe spool drawings, internal piping and wiring details, cross-section details and structural and architectural details.
- 1.4 Wiring Diagrams – Drawings which show schematic diagram equipment, internal wiring diagrams, and interconnection wiring diagram for electrical items.
- 1.5 Control Logic Diagrams – Drawings which show paths which input signals must follow to accomplish the required responses.
- 1.6 Piping and Instrumentation Diagrams – Drawings which show piping system scheme and control elements.

2.0 Parts Lists and Costs – Sectional view with identified parts and recommended spare parts for one year's operation and specified with unit cost.

3.0 Complete SRS Data Sheets – Information provided by Supplier on data sheets furnished by SRS.

4.0 Instructions

4.1 Erection/Installation – Detailed written procedures, instructions, and drawings required to erect or install material or equipment.

4.2 Operations – Detailed written instructions describing how an item or system should be operated.

4.3 Maintenance – Detailed written instructions required to disassemble, reassemble and maintain items or systems in an operating condition.

4.4 Site Storage and Handling – Detailed written instructions, requirements and time period for lubrication, rotation, heating, lifting or other handling requirements to prevent damage or deterioration during storage and handling at jobsite. This includes shipping instruction for return.

5.0 Schedules: Engineering and Fabrication/Erection – Bar charts or critical path method diagram which detail the chronological sequence of activities, i.e., Engineering submittals, fabrication and shipment.

6.0 Quality Assurance Manual/Procedures – The document(s) which describe(s) the planned and systematic measures that are used to assure that structures, systems, and components will meet the requirements of the procurement documents.

7.0 Seismic Data Reports – The analytical or test report which provides information and demonstrates suitability of material, component or system in relation to the conditions imposed by the stated seismic criteria.

8.0 Analysis and Design Reports – The analytical data (stress, electrical loading, fluid dynamics, design verification reports, etc.) which demonstrate that an item satisfies specified requirements.

9.0 Acoustic Data Reports – The noise, sound and other acoustic vibration data required by the procurement documents.

10.0 Samples

10.1 Typical Quality Verification Documents – A representative data package which will be submitted for the items furnished as required in the procurement documents.

10.2 Typical Material Used – a representative example of the material to be used.

11.0 Material Descriptions – The technical data describing a material which a Supplier proposes to use. This usually applies to architectural items, e.g., metal siding, decking, doors, paints, coatings.

12.0 Welding Procedures and Qualifications – The welding procedure, specification and supporting qualification records required for welding, hard facing, overlaying, brazing and soldering.

13.0 Material Control Procedures – The procedures for controlling issuance, handling, storage and traceability of materials such as weld rod.

14.0 Repair Procedures – The procedures for controlling materials removal and replacement by welding, brazing, etc., subsequent thermal treatments, and final acceptance inspection.

15.0 Cleaning and Coating Procedures – The procedures for removal of dirt, grease or other surface contamination, and preparation and application of protective coatings.

16.0 Heat Treatment Procedures – The procedures for controlling temperatures and time at temperature as a function of thickness, furnace atmosphere, cooling rate and methods, etc.

19.0 UT – Ultrasonic Examination Procedures – Procedures for detecting discontinuities and inclusions in materials by the use of high frequency acoustic energy.

20.0 RT – Radiographic Examination Procedures – Procedures for detecting discontinuities and

inclusions in materials by x-ray or gamma ray expose of photographic film.

21.0 MT – Magnetic Particle Examination Procedures – Procedures for detecting surface or near surface discontinuities in magnetic materials by the distortion of an applied magnetic field.

22.0 PT – Liquid Penetrant Examination Procedures – Procedures for detecting discontinuities in materials by the application of a penetrating liquid in conjunction with suitable developing materials.

23.0 Eddy Current Examination Procedures – Procedures for detecting discontinuities in materials by distortion of an applied electromagnetic field.

24.0 Pressure Test – Hydro, Air, Leak, Bubble or Vacuum Test Procedures – Procedures for performing hydrostatic or pneumatic structural integrity and leakage tests.

25.0 Inspection Procedures – Organized process followed for the purpose of determining that specified requirements (dimensions, properties, performance results, etc.) are met.

26.0 Performance Test Procedures – Test performed to demonstrate that functional design and operational parameters are met.

- 26.1 Mechanical Tests – e.g., pump performance, data, valve stroking, load, temperature rise, calibration, environmental, etc.
- 26.2 Electrical Test – e.g., impulse, overload, continuity, voltage, temperature rise, calibration, saturation, loss, etc.

27.0 Prototype Test Reports – Reports of a test which is performed on a standard or typical examination of equipment or item, and which is not required for each item produced in order to substantiate the acceptability of equal items. This may include tests which result in damage to the item(s) tested.

28.0 Personnel Qualification Procedures – Procedures for qualifying welders, inspectors, and other special process personnel.

29.0 Supplier Shipping Preparation Procedures – Procedures used by a Supplier to prepare finished materials or equipment for shipment from its facility to the job site.

Attachment 5.3

Asbestos Management Plan Program Aid

Asbestos Management Program	**Manual:**	**3Q**
	Procedure:	**4.14**
	Revision:	**15**
	Page:	**31 of 32**

APPENDIX 8.6
Aid for Determining Demolition License Requirements at the Savannah River Site
Page 1 of 2

Additional Information Required for Compliance

This aid is a supplement to Procedures 3Q 4.14 and 3Q 5.1, and to South Carolina Department of Environmental Services (SCDES) Regulation 61–86.1 as they relate to the demolition of structures. It should not be used as a replacement for compli-ance with the procedures and regulation. Items to be considered in determining the need for a demolition license:

A demolition is defined as the wrecking or tak-ing out of any load-supporting structural member of a facility together with any related handling operations, the burning of a facility, or the mov-ing of a structure.

Renovation is the altering of a facility or one or more facility components in any way, including the stripping or removal of regulated asbestos from a facility component.

A demolition license is required even if no asbes-tos is present in the building.

An inspection by a certified asbestos inspector is required before applying for a license.

SCDES requires a 10-day mandatory waiting period after the application is received and before a license can be issued and work begins.

Start and finish dates are enforced by SCDES but can be modified with 24-hour notice to the SRNS Asbestos SME.

SCDES licenses and license modifications must be obtained through the RI&ES licensing agents via the following e-mail address: asbestospermitting@srs.gov or by calling 2-8187.

Contact your area/ project Environmental Compliance Authority for assistance and more information.



This document is provided as a service to Savannah River Site organizations and contractors by SRNS Environmental Programs

DAXTON HOLJES (Affiliate)

Aid for Determining Demolition License Requirements at the Savannah River Site



Environmental Programs

June 25, 2024
Revision 3

SRNS-J2230-2018-00052

Asbestos Management Program	**Manual:**	**3Q**
	Procedure:	**4.14**
	Revision:	**15**
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APPENDIX 8.6
Aid for Determining Demolition License Requirements at the Savannah River Site
Page 2 of 2

Aid for Determining Demolition License Requirements

Examples of Activities Requiring a Certified Asbestos Inspection/Demolition License

- Buildings/structures being partially/completely demolished
- Office trailers demolished
- Handi-Houses being demolished
- Portable carports being demolished
- Stacks being demolished/partially demolished Specifically:

➢Buildings/structures that are affixed to foundation or ground
➢Structure that contains load-supporting members, beams, or posts
➢Structure being moved/demolished that has the appearance of "permanency"

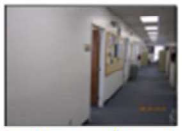
A demolition license application, including an inspection report by a certified inspector, is required before any work begins.

A demolition license is required even if no asbestos is present.


Trailers being demolished


Building affixed to the ground


Structure with foundation


Load-bearing wall removal


Building with foundation


Porch with structural posts

Examples of Renovations/Relocations Requiring a Certified Asbestos Inspection

- Handi-Houses with tie-downs and/or utilities being moved
- Mobile offices being moved that have permanent utilities
- Renovations that include alteration of facility
- Portable buildings being moved

Specifically:
➢Utility connections the only permanent part of structure
➢Structure temporary in nature
➢Structure temporary; foundation permanent

Renovations require an inspection report from a certified asbestos inspector—stating that asbestos is not present or that the asbestos will not be disturbed during the relocation—before work begins, with the certified report to be kept on file for three years.


Screw-type tie-downs


Trailers being relocated on-site


Electrical connection and restraints


Foundation break of a "sprung structure" requires inspection


Permanent electrical tie-in


Wheels and tow tongue make unit appear portable

Examples of Activities Not Requiring Inspection/License

- Containers (Seatrains, Mobile Minis) that move—not affixed to the ground
- Handi-House with no utilities—only tie-downs without inground foundation
- Motor homes with no permanent utility connections
- Trailers on stabilizer jacks (temporary)
- "Party tents" – shelters for craft when performing tasks
- Temporary construction features/equipment
- Portable carports (without foundations) that are moved but not disassembled

Concurrence by the area/project ECA is required prior to beginning work.


Portable tents without utilities


No tie-downs, not disassembled


No tie-downs/no utilities


No tie-downs/no utilities


No tie-downs/no utilities; routinely moved around the site