

Section 4a: Services Provided by the PORTS DOE TSS Contractor									
Item	Activity	Other Contractor Interface Requirement							
1	Project Management. Maintain the site wide integrated lifecycle baseline.	PORTS DUF ₆	<input checked="" type="checkbox"/>	PORTS ISS	<input checked="" type="checkbox"/>	PORTS D&D	<input checked="" type="checkbox"/>	PORTS TSS	<input type="checkbox"/>
		PGDP DUF ₆	<input type="checkbox"/>	PGDP ISS	<input type="checkbox"/>	PGDP D&R	<input type="checkbox"/>	PGDP TSS	<input type="checkbox"/>
		All contractors provide input to the site wide integrated lifecycle baseline as applicable.							

Section 4b: Services Provided by the PGDP DOE TSS Contractor									
Item	Activity	Other Contractor Interface Requirement							
1	Project Management. Maintain the site wide integrated lifecycle baseline.	PORTS DUF ₆	<input type="checkbox"/>	PORTS ISS	<input type="checkbox"/>	PORTS D&D	<input type="checkbox"/>	PORTS TSS	<input type="checkbox"/>
		PGDP DUF ₆	<input checked="" type="checkbox"/>	PGDP ISS	<input checked="" type="checkbox"/>	PGDP D&R	<input checked="" type="checkbox"/>	PGDP TSS	<input type="checkbox"/>
		All contractors provide input to the site wide integrated lifecycle baseline as applicable.							

Section 5: Services Provided by the PGDP ISS Contractor									
Item	Activity	Other Contractor Interface Requirement							
1	<p>Safeguards & Security Program.</p> <p>Develops, conducts, coordinates, and maintains the SSP for Personnel Security, Information Security, Physical Security, Program Management, Cyber Security, Classification, site security posture, site protective strategies, all GFS&I, self-assessments, and drafts the Annual Comprehensive Self-Assessment Report of all Security Programs to include the review/concurrence and utilization of NMC&A and PF assessments provided by the Deactivation and Remediation (D&R) Contractor. Additionally, the ISS Contractor trains and appoints derivative classifiers.</p> <p>Security badging encompasses issuance and control of security badges, credentials, and shields. Other responsibilities include the administration of the Plant Access Enrollment System, Foreign National Visits and Assignments, Unclassified Visits, Area and Facility access, Contraband Pass issuance, and Vehicle Access Placard program. The ISS Contractor is responsible for access control, badging, visitor control, subcontractor badging, and management of the Point of Entry process.</p> <p>Perform testing, intrusion detection, entry/access control, locksmith services (lock and key program) for PGDP DOE facilities and engineering and maintenance of installed physical security and access control systems.</p>	PORTS DUF6 PGDP DUF6	<input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input checked="" type="checkbox"/>	PORTS D&D PGDP D&R	<input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input checked="" type="checkbox"/>
<p>Other site contractors will interface and coordinate with service provider to:</p> <ul style="list-style-type: none">• Ensure implementation and compliance with current DOE directives, SSP, approved plans;• Ensure annual security refresher training is completed;• Request approval for foreign national visits and assignments;• Coordinate with other site contractors and request support for, as appropriate, regarding S&S programs such as information security, Incidents of Security Concern, visitor control information, physical security, personnel security, classification, cyber security, and program management;• Ensure control of badges issued to its workforce;• Recommend derivative classifier candidates for appointment;• Coordinate personnel security service requests with the ODFSA including pre-employee backgrounds, drug testing, and submission of justifications for all clearance activity via Form 238 submission;• Ensure a DOE compliant protection strategy exists for the protection of government property and information; and• Ensure that personnel maintain access control for their assigned facilities (locking doors and protecting property) consistent with Federal laws, Regulations, PGDP Security Plan, and the protection strategy developed by the ISS Contractor. <p>The D&R Contractor manages, maintains, and supervises the PF Program. This includes providing personnel and equipment required for support of the protective strategy developed by the ODFSA. Ensures PF personnel are trained and equipped to DOE requirements for the task and providing operational procedures for the safe, efficient, and effective implementation of the DOE ODFSA approved SSP. The D&R Contractor will conduct self-assessments of the PF program and provide self-assessment reports and any resulting CAPs to the ODFSA for inclusion in the Annual Comprehensive Site Assessment Report submitted to the DOE ODFSA. The D&R Contractor provides input to the SSP, the consolidated security report on security infractions, and provide an information security program.</p>									

Section 5: Services Provided by the PGDP ISS Contractor									
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2	<p>ECI Program. Develops, conducts, coordinates, and maintains the ECI Program for PGDP that all contractors utilize to comply with EIC requirements. The Contractor will have a lead designated for program and for high risk property. The Contractor will provide training for site contractors, provide technical assistance, and serve as a SME in this area.</p>	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Other site contractors will interface and coordinate with service provider to:							
		<ul style="list-style-type: none">• Ensure implementation and compliance with current DOE directives and approved plans;• Ensure training is completed for required individuals; and• Perform work in accordance with program requirements.							
3	<p>Radio and Telephone. Maintain the Federal Communications Commission radio frequency license, tower, transmission, and radio repairs. Radio services include engineering, maintenance, and operations of radio communication services including two-way, fire dispatch, safety and emergency preparedness, security systems, and infrastructure. Managing radio services include radio spectrum licensing and design, engineering integration, operations and maintenance, installation, upgrade, and maintain required system calibration services. Maintain registration of radio frequencies with the National Telecommunications and Information Administration.</p> <p>Maintain the telephone lines and hardware (including telephones) related to the site wide telephone system. Telephone services function consists of the telephone exchange activities that encompass voice, data, special circuits, 911 support, and attendant/operator services to programs, projects, and support organizations. The Contractor provides all required telephone services including maintaining telecommunications capability and capacity, data and network circuits, off premise stations, telephone service to offsite offices occupied by end-users, alerting and crash alarm systems, and other miscellaneous voice and data circuits.</p> <p>Perform maintenance and repair of all installed data/communication lines up to and including the end user receptacle (jack or port) and reallocating/reassigning office phone numbers.</p> <p>Provide Mobile Device Management services and devices such as cell phones/smartphones/blackberry for the D&R Contractor. Provide voice mail operations for use by others.</p>	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Interface and provide feedback on system capabilities/availability. Utilize the system in accordance with provider's instructions/procedures. For radios, provide own equipment to access the system. Programming of radios will be at each user's own expense							
		DUF6 – For telephones, provide all end-user devices and equipment to connect to the site system at own expense. Currently not on the site wide phone system.							
		D&R – Coordinate use of radio frequencies and phone service needs. The D&R Contractor will support the ISS Contractor to enable the elimination of reliance on the Private Automatic Exchange and emergency red-handled phone systems within a year of Notice to Proceed.							
		The D&R contractor will be limited to 850 (+/- 15%) phone numbers/lines and 440 (+/- 15%) cell phones/smartphones/blackberry, including hot spot wireless devices.							

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4	Emergency Notification Service. Provide reliable electronic notification service to individual personnel associated with the PGDP emergency response organizations.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Utilize services and interface on needs and service levels provided.			
5	System Changes. Interface with end users on system changes provided by others.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Interface and coordinate with the ISS Contractor and others on proposed changes.			
		Provide new installation of telecommunications wiring and additional system requirements to support its operations.			
		DUF ₆ interface requirement is for any action that will impact the site wide system and excludes those systems that are independent of the PGDP common system			
6	Hardware. Perform maintenance and repair of all installed data/communication lines, including switches or routers, up to and including the end users receptacle (jack).	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Communicate project computing requirements to the Infrastructure Contractor.			
		The D&R Contractor is responsible for the installation of any additional data/communication lines and ports necessary to support its own activities in existing and new facilities, if needed.			
7	Work Packages. Interface with other site contractors to maintain compatibility with all PGDP services and systems to include review and approval of work packages and design/configuration plans for system changes/alterations developed by the other site contractors and perform needed risk assessments involved in changes/alterations.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Interface, coordinate, and attain approval of work packages and design/configuration plans for system changes/alterations and perform needed risk assessments involved in changes/alterations.			
		DUF ₆ interface requirement is for any action that might impact the site wide system and excludes those systems that are independent of the PGDP common system.			

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8	<p>Network Administration. Provide, maintain, and operate the LANs and WLANs as stand-alone systems and provide basic operating software for usage of the LANs and WLANs. Include maintenance and repair of the site IT infrastructure, network administration, customer service and helpdesk support, cyber security, and basic network security.</p> <p>Implements DOE and site cyber security requirements.</p> <p>Provide and manage network file storage to ensure sufficient capacities are allocated to user organizations.</p>	PORTS DUF ₆ PGDP DUF ₆	<input type="checkbox"/> <input type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input type="checkbox"/>
		<p>Only performs work coordinated and approved by the ISS Contractor. Implements DOE and site cyber security requirements including those specified by the ISS Contractor within its own organization.</p> <p>The D&R Contractor is only authorized one email account per non-labor employee. The D&R Contractor will be allowed 725 full user accounts (+/- 15%), 250 limited user accounts (+/- 15%), and 800 devices (+/- 15%).</p> <p>Full user account includes Microsoft Office Suite including Outlook, Adobe Acrobat, and Exchange email access.</p> <p>Limited user account includes the Adobe reader only (not full Adobe program).</p>							
9	<p>Application Deployment Services. Provide users with enterprise application deployment services to ensure applications can be effectively utilized.</p>	PORTS DUF ₆ PGDP DUF ₆	<input type="checkbox"/> <input type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input type="checkbox"/>
		<p>Utilize services and interface on needs and service levels provided. The D&R Contractor will be responsible for purchase of specialty computer hardware purchase/development of non-enterprise applications in support of the D&R Contractor's project work scope. The software must meet the requirements for use on the site network. The D&R Contractor will manage and maintain permissions for user access to the D&R Contractor specialty software/applications. The D&R Contractor will be required to install, test, and troubleshoot this type of software in support of the D&R Contractor's project work scope.</p>							
10	<p>Portfolio Management Services. The Contractor shall provide application portfolio management services to ensure efficient and appropriate utilization of applications and their licenses. The Contractor shall provide core software to all users.</p>	PORTS DUF ₆ PGDP DUF ₆	<input type="checkbox"/> <input type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input type="checkbox"/>
		<p>Utilize services and interface on needs and service levels provided. Users will be responsible for any item not specifically mentioned.</p>							

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11	Cyber Security Program. Design, implement, and manager a cyber security program aligned with the National Institute of Standards and Technology Risk Management Framework for DOE prime contractors and their subcontractors using the contractor IT networks at the Portsmouth, Paducah, and Lexington sites. The Contractor shall seamlessly integrate cyber security programmatic and technical controls into work processes and products supporting mission objectives, ensuring minimal impact to operations and that cyber security-related risk incurred by DOE is maintained at acceptable levels, as determined by the Authorizing Official.	<div> <div>PORTS DUF6 <input checked="" type="checkbox"/></div> <div>PGDP DUF6 <input checked="" type="checkbox"/></div> <div>PORTS ISS <input checked="" type="checkbox"/></div> <div>PGDP ISS <input checked="" type="checkbox"/></div> <div>PORTS D&D <input checked="" type="checkbox"/></div> <div>PGDP D&R <input checked="" type="checkbox"/></div> <div>PORTS TSS <input type="checkbox"/></div> <div>PGDP TSS <input type="checkbox"/></div> </div> <p>All contractors implement to the program requirements for the networks and software they manage as part of performance of work scopes at the Portsmouth, Paducah, and Lexington Sites.</p>
12	Computer and Copier Services. Provide, install, and maintain computer and printer hardware (including plotters) and enterprise software. Provide copiers (including installation and maintenance). Provide copier and printer toner and paper (not including the loading of paper into the copier/printer). Provide routine hardware and software upgrades and provide helpdesk support for enterprise applications and installed hardware and copiers.	<div> <div>PORTS DUF6 <input type="checkbox"/></div> <div>PGDP DUF6 <input type="checkbox"/></div> <div>PORTS ISS <input type="checkbox"/></div> <div>PGDP ISS <input checked="" type="checkbox"/></div> <div>PORTS D&D <input type="checkbox"/></div> <div>PGDP D&R <input checked="" type="checkbox"/></div> <div>PORTS TSS <input type="checkbox"/></div> <div>PGDP TSS <input type="checkbox"/></div> </div> <p>Communicate project computing requirements to the ISS Contractor. Provide end-user applications that the D&R Contractor's personnel will operate on the system. Provide user support, maintenance, and administration of non-enterprise software applications in support of the Contractor's project work scope. Provide any specialty software or hardware. Identify a point of contact and centralized drop-off location for paper and toner delivery. Multiple locations are acceptable for efficient distribution as coordinated between the ISS and D&R Contractors.</p> <p>The D&R Contractor will be limited to 60 (+/- 15%) network/personal printers, 85 (+/- 15%) copiers including any large document production copiers, and 9 functioning plotters. This excludes the identified printers that are associated with facility equipment or systems. D&R Contractor paper usage per year is expected to be</p> <p>800 boxes of 8.5 x 11 (+/- 15%), 20 boxes of 8.5 x 14 (+/- 15%), and 80 boxes of 11 x 17 (+/- 15%).</p>

Section 5: Services Provided by the PGDP ISS Contractor					
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13	<p>Relocation Services. Provide intra-site/inter-site office relocation of PGDP personnel for DOE and other site contractors (office furnishings and equipment to include but not limited to coordination with site services, e.g., office set-ups, phone, computer, office key, janitorial services, etc.)</p> <p>In addition to relocation services, provide direct labor hours annually for minor and miscellaneous furniture moving and fixture installation, removal or adjustment (e.g., hanging a white board, installing a keyboard tray under a desk, replacing a bookcase or file cabinet).</p>	PORTS DUF6 PGDP DUF6 <input type="checkbox"/> <input type="checkbox"/>	PORTS ISS PGDP ISS <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS <input type="checkbox"/> <input checked="" type="checkbox"/>
		<p>Allow access to facilities for relocation services. Coordinate with the ISS Contractor for the provision of relocation services. The Contractor will ensure the personnel being relocated are prepared for the move.</p> <p>The D&R Contractor is limited to 500 direct labor hours annually for office moves and for minor and miscellaneous support as described. Additional hours must be approved by the CO.</p>			
14	<p>Radiological Instrumentation. Calibrate, maintain, and perform repairs for personnel and environmental monitoring and surveying equipment assigned to other site contractors per the requirements of 10 CFR § 835, <i>Occupational Radiation Protection</i>, and DOE Order 458.1, <i>Radiation Protection of the Public and the Environment</i>.</p>	PORTS DUF6 PGDP DUF6 <input type="checkbox"/> <input type="checkbox"/>	PORTS ISS PGDP ISS <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS <input type="checkbox"/> <input checked="" type="checkbox"/>
		<p>Utilize calibrated equipment and provide feedback on operational needs.</p> <p>For portable equipment the user will drop off and pick up equipment at the provider's on site facility. For fixed equipment in field, the user will coordinate access and service with the ISS Contractor. Each user will be responsible for requesting replacement of equipment which is not economically repairable through the ISS Contractor. All replacements must be approved by DOE. The D&R Contractor is limited to 900 calibrations and 700 repairs per year.</p>			
15	<p>Dosimetry Program. Provide an internal and external bioassay program that meets the requirements of the National Voluntary Laboratory Accreditation Program and DOE Laboratory Accreditation Program, and provide services to other contractors.</p>	PORTS DUF6 PGDP DUF6 <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS <input type="checkbox"/> <input checked="" type="checkbox"/>
		<p>Utilize services and interface on needs and service levels provided.</p> <p>D&R, DUF6, DOE, and Technical Support dosimetry is provided per the negotiated contract requirements in Attachment J-8.C.3.11.3, <i>Quantity of Personnel Active in Radiological Monitoring Programs</i>.</p>			
16	<p>Real and Personal Property Management. Maintain and administer site wide Personal Property Management System. Manage record of DOE leases/transfers and property furnished to contractors. Coordinate with other DOE contractors at PGDP to maintain and input data to the Facilities Information Management System (FIMS) database along with overall integration and submission of the Five Year Site Plan for all site contractors, to include the Site Sustainability Plan. Coordinate and provide disposition support for Government-owned personal property determined to be excess for all PGDP contractors and DOE operations.</p>	PORTS DUF6 PGDP DUF6 <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R <input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS <input type="checkbox"/> <input type="checkbox"/>
		<p>Provide data for input into FIMS and Property Information Database System (PIDS) and support annual data verification. Perform all sampling, surveys, reports/documentation, Comprehensive Environmental Response, Compensation, and Liability Act 120.H actions, and other actions necessary to support and perform property transfers. Ensure all required FIMS/PIDS data is gathered and provided to the ISS Contractor routinely. Data may not be more than one (1) year old.</p>			

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17	Fleet Management. Provides and coordinates site-wide, statistical usage tracking, and reporting on General Services Administration (GSA) leased vehicles and DOE-owned vehicles/equipment. Provide excess/disposal of fleet vehicles and parts (not waste).	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		The Contractors manage their own fleets of motorized vehicles including sedans, buses, ambulances, tractors, flatbeds, dump trucks, tool vans, utility maintenance vans, cab and chassis, trailers, wreckers, and fuel tankers. The Contractors perform vehicle repair and modification services as required; and performs record-keeping, vehicle assignment, and ensures vehicle utilization. The Contractors provide reporting input to the Infrastructure Contractor as required. The Contractors provide any specialized, non-GSA equipment or vehicles such as bucket trucks, fire trucks, etc. The Contractors are responsible for the return of its GSA vehicles.			
18	Maintenance of Buildings, Structures, Installed Equipment, and Furnishings. Coordinate maintenance, repair, replacement, and minor construction of buildings and structures, related systems, equipment and furnishings with other site contractors that could be impacted as to others operations, or for access to facilities and structures. Reference areas of responsibility are provided in the Site Facility Responsibility Matrix.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Contractors will coordinate its maintenance, repair, replacement, and minor construction of buildings and structures, related systems, equipment, and furnishings for which it is responsible with other site contractors that could be impacted as to others operations, or for access to facilities and structures.			
19	Janitorial Services. Provide janitorial service for active facilities including trash collection, general cleaning, vacuuming, sweeping/ mopping, sanitary waste pick-up, etc. The janitorial services will be provided as indicated in the Site Facility Responsibility Matrix.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Utilize services and interface on needs and service levels provided. Allow access to facilities for janitorial services. Coordinate with the ISS Contractor for the provision of janitorial services. Ensure access to D&R Contractor facilities including providing necessary training. The D&R Contractor must have DOE approval to relocate personnel if the relocations will impact the janitorial services.			
20	Grounds Maintenance. Perform, interface, and coordinate with others on providing grounds maintenance including grass cutting, edging, grass trimming, fertilizing, policing grounds, removing leaves, inspecting, and performing minor repairs for areas throughout the PGDP. The mowing map is provided as a Reference Document.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Ensure accessibility for routine maintenance services. Any designed changes to the mowing map must be formally submitted and approved by DOE.			

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21	Paved, Gravel and Earth Roads, and Yards. Contractor inspects, schedules, maintains, and repairs roadways, surfaced areas, and support facilities. Coordinate with others on activities at the site that impact others use of assets.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R			
		PORTS TSS PGDP TSS			
		Ensure accessibility for routine maintenance. Any desired changes must be formally submitted and approved by DOE.			
22	Snow and Ice Prevention/Removal. Provide de-icing (removal of snow or ice) and anti-icing from facilities (e.g., entrances, steps, landings, sidewalks, driveways, roadways, parking areas, and handicapped accessibility areas) at PGDP that includes areas/facilities that are assigned to others.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R			
		PORTS TSS PGDP TSS			
		Ensure accessibility for snow/ice removal. Any desired changes must be formally submitted and approved by DOE.			
23	Outfalls, Ditches and Waterways. Contractor provides for removal of obstructions such as beaver dams and other nuisance animal habitats in ditches and outfalls.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R			
		PORTS TSS PGDP TSS			
		Identify obstructions and ensure accessibility for removal and disposition of obstructions. Any removal must be formally submitted and approved by DOE.			
24	Railroad Services. Manages the overall rail maintenance, planning, operation, and coordination of rail movements on site. Determines requirements for future use on the site and coordinates with Contractors. Operates and maintains portions of the rail system. Coordinates with appropriate shared-site contractors prior to and during any on site rail movements including placement of "flaggers" at necessary intersections, taking proper security actions, and making site notifications. See the railroad maps in the references. Any changes to the railroad maps must be formally submitted to DOE for consideration. Coordinate the operation, inspection, and perform maintenance, repair, and minor improvements of the railroad tracks assigned to PGDP.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R			
		PORTS TSS PGDP TSS			
		Utilize rail services as needed. Identify required maintenance. Requesting (and funding) for performing activities to bring out-of-service rail lines back into service. Upgrades will be coordinated and concurred upon by the ISS Contractor. Any changes to the railroad maps must be formally submitted to DOE for consideration.			
25	Pest Control Services. Provide pest control services for active buildings, trailers, and other structures and facilities specified in the Site Facility Responsibility Matrix including insect pest control spraying and rodent control services, etc.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R			
		PORTS TSS PGDP TSS			
		Coordinate for routine control and initiates requests for non-routine nuisance control. Ensures access to D&R Contractor Facilities, including providing necessary training. Any areas or facilities beyond the Site Facility Responsibility Matrix must be formally submitted and approved by DOE.			
26	Records Management and Document Control. Maintain the central repository and process and track classified mail. Scan all records and maintain and administer searchable database.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		PORTS D&D PGDP D&R			
		PORTS TSS PGDP TSS			
		Provide required copies of documents to file in the Records Management Center. Documents should be provided on a quarterly basis, minimally.			

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27	EIC Operations. Operate and maintain the EIC.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>
		PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input type="checkbox"/>
		Designate and provide documents for placement of documents in the PGDP EIC/Administrative Records. Documents should be provided as the documents are finalized to ensure the Administrative Record is up-to-date.			
28	Training Services. Providing training in the areas of Consolidated Annual Training and Mandatory training including General Employee Training, Radiological Worker I and II, Annual Security Refresher, Workplace Violence, Diversity, Employee Conduct, Business Ethics/Standards of Conduct, Quality Assurance Overview, Environmental Management Systems Overview, Fire Extinguisher Training, DOE Orders, and Integrated Safety Management System.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>
		PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Track training status and notify employees of training needs. Provide project specific input for incorporation into training modules. Ensure verification of training requirements compliance for personnel entering the D&R Contractor's facilities and provide non-GFS&I provided training to personnel seeking entry to D&R Contractor facilities.			
29	On-site Fueling Service. Provide on-site refueling capability through on-site fueling stations for DOE and other site contractors. Invoice and collect for the cost of the fuel on first-in-first-out (FIFO) cost basis to each user including other site contractors, GSA, DOE, etc.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>
		PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Utilize systems in accordance with the provider's procedures and <u>reimburse</u> for fuel usage on a FIFO cost basis upon receipt of a valid invoice from the Infrastructure Contractor.			
30	Utilities. Ensure utilities are provided from independent utility providers at remote facilities (i.e., facilities outside of PGDP security fence).	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>
		PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input type="checkbox"/>
		Coordinate utility optimization and support transfer of utilities to the ISS Contractor upon completion of optimization. Track and identify power needs of the site contractors for DOE's purchase of power.			
31	EEOICPA. Provide information to verify employment histories, provide medical records, radiation dose records, and other records related for any individual as requested.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input type="checkbox"/>
		PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Each contractor shall comply with its contract requirements and coordinate with others as required. Ensure the necessary information is provided to the ISS Contractor in a timely manner.			

Section 5: Services Provided by the PGDP ISS Contractor		
Item	Activity/Service Provided	Other Contractor Interface Requirement
32	Intra-site Mail Services. Operate the Mailroom, sort and organize intra-site mail.	<div> <div> <div>PORTS DUF6</div> <div>PGDP DUF6</div> <div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> </div> <div> <div>PORTS ISS</div> <div>PGDP ISS</div> <div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> </div> <div> <div>PORTS D&D</div> <div>PGDP D&R</div> <div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> </div> <div> <div>PORTS TSS</div> <div>PGDP TSS</div> <div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> </div> </div> Daily pick-up and drop-off of intra-site mail at the mailroom.
33	Fire Extinguishers. Maintain, inspect, test, and repair/replace all portable fire extinguishers required to be in facilities.	<div> <div> <div>PORTS DUF6</div> <div>PGDP DUF6</div> <div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> </div> <div> <div>PORTS ISS</div> <div>PGDP ISS</div> <div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> </div> <div> <div>PORTS D&D</div> <div>PGDP D&R</div> <div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> </div> <div> <div>PORTS TSS</div> <div>PGDP TSS</div> <div><input type="checkbox"/></div> <div><input checked="" type="checkbox"/></div> </div> </div> Utilize services and coordinate schedules and access to facilities for inspections, maintenance, and replacement.

Section 6: Services Provided by the PGDP D&R Contractor										
Item	Activity	Other Contractor Interface Requirement								
1	<p>NMC&A. Integrate, develop, maintain and implement the Paducah Site Nuclear Materials Control and Accountability (NMC&A) program, including compliance with DOE Orders (e.g., NMC&A organizational independence from nuclear materials operations). The D&R Contractor will develop and maintain the contractor NMC&A Plan and will assist other DOE/Paducah contractors, in the development of required NMC&A plans and procedures if requested. The D&R Contractor conducts assessments of the NMC&A program, develops CAPs and provides to the ODSA for inclusion in the Annual Comprehensive Self-Assessment Report submitted to the ODFSA/ODSA. In coordination with the ODSA, the D&R Contractor will develop and provide the NMC&A program section of the SSP.</p> <p>The D&R Contractor provides information to the Infrastructure Contractor about security arrangements and/or changes prior to new or changing operations commencing or configurations that might alter the performance of existing security system.</p>	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> X	PORTS ISS PGDP ISS	<input type="checkbox"/> X	PORTS D&D PGDP D&R	<input type="checkbox"/> 	PORTS TSS PGDP TSS	<input type="checkbox"/> 	Maintain NMC&A information in accordance with the site program and provide data to the D&R Contractor.
		The ODSA will develop protective measure approaches and strategies for physical protection related to safeguarding Paducah nuclear materials and NMC&A-related classified matter. Other site contractors will be signatories to all D&R Contractor NMC&A plans at Paducah.								
2	<p>Shared Site Process. Manage and host the Shared Site Process meetings.</p>	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> X	PORTS ISS PGDP ISS	<input type="checkbox"/> X	PORTS D&D PGDP D&R	<input type="checkbox"/> 	PORTS TSS PGDP TSS	<input type="checkbox"/> X	Participate in the Shared Site Process.
3	<p>Lock and Tag. Manage and maintain the Master Lock & Tag Program (also known as the Lock and Tag Program). Manage and coordinate utility outages with other site contractors.</p>	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> X	PORTS ISS PGDP ISS	<input type="checkbox"/> X	PORTS D&D PGDP D&R	<input type="checkbox"/> 	PORTS TSS PGDP TSS	<input type="checkbox"/> 	Coordinate utility outages with the D&R Contractor.
4	<p>Emergency Management, Fire and Rescue. Manage the Paducah Site Emergency Management Program including emergency response, communications and reporting. Provide response to fire, Hazardous Materials, rescue, medical, security emergencies in the form of incident commander, safety officer, operations officer, entry teams, decontamination, safety, and rehab.</p>	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> X	PORTS ISS PGDP ISS	<input type="checkbox"/> X	PORTS D&D PGDP D&R	<input type="checkbox"/> 	PORTS TSS PGDP TSS	<input type="checkbox"/> X	Participate in the site's Emergency Management program including planning, preparedness, response, recovery and readiness. The Infrastructure Contractor will conduct portable fire extinguisher testing and maintenance.

Section 6: Services Provided by the PGDP D&R Contractor									
Item	Activity	Other Contractor Interface Requirement							
5	Emergency Operations. Emergency Operations consists of the site wide Emergency Preparedness program, which includes operation of the Emergency Operations Center (EOC), hazard surveys and hazard assessments, training of EOC staff, site wide emergency exercises, and facility specific plans and procedures for emergency preparedness development, training, drills and assessments. The EOC activity also includes Occurrence Notification Center to report environmental, safety, and health events and related information directly to DOE. Manage the EOC and related emergency operations for the site. Adopt, develop, maintain, and execute an Emergency Management Program and Plan.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Participate in the site's Emergency Operations Program.							
6	Water Systems. Manage the on-site fire suppression and potable water to the site facilities. Operate and maintain the following site wide water systems on site in accordance with all the applicable state and federal codes and regulations: fire protection water system and domestic water systems.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Utilize and train employees on fire suppression systems.							
7	Wastewater Systems. Manage the on-site plant utility consisting of a system(s) to collect, treat, and dispose of sanitary wastewater from the site facilities. Operate the wastewater systems on site in accordance with all the applicable state and federal codes and regulations.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Provide input for required operations and maintenance of systems.							
8	Electrical Transmission, Distribution, & Energy Management. Manage the high voltage electrical plant utility consisting of a system for providing power to the on-site facilities. Coordinate with contractors to obtain the following: energy cost and consumption data for the Energy Management Annual Report and the quarterly energy cost and consumption data entry to EMS4 database. Protect the systems against disruption and damage during performance of work and supports utility operations, maintenance, and closure of a service where appropriate.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Provide input for required operations and maintenance of systems. Track and identify power needs of the site contractors for DOE,s purchase of power.							

Section 6: Services Provided by the PGDP D&R Contractor									
Item	Activity	Other Contractor Interface Requirement							
9	Natural Gas. Manage the system to distribute natural gas to the on-site facilities. Coordinate with contractors to obtain the following: energy cost and consumption data for the Energy Management Annual Report and the quarterly energy cost and consumption data entry to EM4 database. Protect the systems against disruption and damage during performance of work and support utility operations, maintenance, and closure of a service where appropriate.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Provide input to the D&R Contractor for required operations and maintenance of systems.							
10	PF Program. Manage, maintain, develop, and supervise the PF Program. This includes post orders providing personnel and equipment required for support of the protective strategy developed by the ODFSA. Ensures PF personnel are trained and equipped to DOE requirements for the task and providing operational procedures for the safe, efficient, and effective implementation of the DOE-approved, SSP. The contractor will conduct self-assessments of the PF program and provide self-assessment reports and any resulting CAPs to the ODFSA for inclusion in the Annual Comprehensive Site Assessment Report submitted to the DOE ODFSA. In coordination with the ODFSA, the D&R Contractor will develop and provide the PF program section of the SSP.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		ODFSA develops the protective strategy for the PF to implement in its PF program and post orders. The ODFSA will provide requirements for Classified Matter Protection and Control patrols/checks. Develop the Performance Assurance Plan and Limited Scope Performance Test schedules. Include the D&R Contractor's PF program assessments and CAPs into the Annual Comprehensive report to the ODFSA. The ODFSA will provide the D&R Contractor the opportunity to develop the PF Program section of the SSP.							
11	Environmental Permits. Maintain and input project activities into applicable environmental permits and licenses (e.g., Kentucky Pollutant Discharge Elimination System, Clean Air Act, etc.). Integrates its environmental permitting and regulatory compliance activities with the site wide permitting and compliance framework.	PORTS DUF6 PGDP DUF6	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS ISS PGDP ISS	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS D&D PGDP D&R	<input type="checkbox"/> <input checked="" type="checkbox"/>	PORTS TSS PGDP TSS	<input type="checkbox"/> <input checked="" type="checkbox"/>
		Coordinate with the D&R Contractor to incorporate activities into applicable site environmental permits and licenses.							

Section 6: Services Provided by the PGDP D&R Contractor				
Item	Activity	Other Contractor Interface Requirement		
12	<p>Environmental Monitoring and Regulatory Management (site wide permits, permit applications, and reports; site wide NEPA documents; and site wide environmental reports).</p> <p>Perform environmental monitoring services both on and off site of air, soils, and water. Develop and maintain the ASER, National Emissions Standards for Hazardous Air Pollutant(s), and other site wide environmental reports. Administer the site program for this activity.</p> <p>Provide required environmental information to support regulatory compliance and is responsible for compliance in areas under its cognizance including NEPA. Provide required air and liquid effluents and near facility environmental monitoring; collects, compiles, and/or integrates air and liquid effluent monitoring data from operations and activities under its control.</p> <p>Provide environmental data to support the Annual PGDP environmental report.</p>	PORTS DUF6 <input type="checkbox"/> PGDP DUF6 <input checked="" type="checkbox"/>	PORTS ISS <input type="checkbox"/> PGDP ISS <input checked="" type="checkbox"/>	PORTS D&D <input type="checkbox"/> PGDP D&R <input type="checkbox"/>
		PORTS TSS <input type="checkbox"/> PGDP TSS <input type="checkbox"/>		
		Provide assistance to the D&R Contractor with transfer of existing permits or development of new permits that may be necessary as a result of changing project activities or new regulations. Support site Pollution Prevention/Waste Minimization Programs including providing input into site programmatic environmental documents. Provide input to site wide environmental reports. Complete NEPA reviews for individual project activities.		

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER

ATTACHMENTS ATTACHMENT J-6a

PORTSMOUTH WAGE DETERMINATION SCA WAGE

"REGISTER OF WAGE DETERMINATIONS UNDER THE SERVICE CONTRACT ACT By direction of the Secretary of Labor		U.S. DEPARTMENT OF LABOR EMPLOYMENT STANDARDS ADMINISTRATION WAGE AND HOUR DIVISION WASHINGTON D.C. 20210
Daniel W. Simms Director		Wage Determination No.: 2015-4771 Revision No.: 18 Date Of Last Revision: 12/27/2021
Division of Wage Determinations		

Note: Contracts subject to the Service Contract Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658.

If the contract is entered into on or after January 30 2022 or the contract is renewed or extended (e.g. an option is exercised) on or after January 30 2022 Executive Order 14026 generally applies to the contract. The contractor must pay all covered workers at least \$15.00 per hour (or the applicable wage rate listed on this wage determination if it is higher) for all hours spent performing on that contract in 2022.

If the contract was awarded on or between January 1 2015 and January 29 2022 and the contract is not renewed or extended on or after January 30 2022 Executive Order 13658 generally applies to the contract. The contractor must pay all covered workers at least \$11.25 per hour (or the applicable wage rate listed on this wage determination if it is higher) for all hours spent performing on that contract in 2022.

The applicable Executive Order minimum wage rate will be adjusted annually. Additional information on contractor requirements and worker protections under the Executive Orders is available at www.dol.gov/whd/govcontracts.

State: Ohio

Area: Ohio Counties of Adams Athens Gallia Highland Jackson Meigs Pike
Ross Scioto Vinton

****Fringe Benefits Required Follow the Occupational Listing****

OCCUPATION CODE - TITLE	FOOTNOTE	RATE
01000 - Administrative Support And Clerical Occupations		
01011 - Accounting Clerk I		14.29
01012 - Accounting Clerk II		16.05
01013 - Accounting Clerk III		17.95
01020 - Administrative Assistant		27.12
01035 - Court Reporter		18.49
01041 - Customer Service Representative I		12.53
01042 - Customer Service Representative II		14.09
01043 - Customer Service Representative III		15.38
01051 - Data Entry Operator I		14.09
01052 - Data Entry Operator II		15.38
01060 - Dispatcher Motor Vehicle		18.76

01070 - Document Preparation Clerk	14.62
01090 - Duplicating Machine Operator	14.62
01111 - General Clerk I	13.65
01112 - General Clerk II	14.90
01113 - General Clerk III	16.74
01120 - Housing Referral Assistant	20.47
01141 - Messenger Courier	11.94
01191 - Order Clerk I	13.92
01192 - Order Clerk II	15.71
01261 - Personnel Assistant (Employment) I	16.11
01262 - Personnel Assistant (Employment) II	18.03
01263 - Personnel Assistant (Employment) III	20.09
01270 - Production Control Clerk	24.31
01290 - Rental Clerk	10.78
01300 - Scheduler Maintenance	16.42
01311 - Secretary I	16.42
01312 - Secretary II	18.36
01313 - Secretary III	20.47
01320 - Service Order Dispatcher	16.68
01410 - Supply Technician	27.12
01420 - Survey Worker	13.64
01460 - Switchboard Operator/Receptionist	12.17
01531 - Travel Clerk I	13.87
01532 - Travel Clerk II	14.82
01533 - Travel Clerk III	15.80
01611 - Word Processor I	14.62
01612 - Word Processor II	16.42
01613 - Word Processor III	18.36
05000 - Automotive Service Occupations	
05005 - Automobile Body Repairer Fiberglass	19.56
05010 - Automotive Electrician	16.60
05040 - Automotive Glass Installer	15.87
05070 - Automotive Worker	15.87
05110 - Mobile Equipment Servicer	14.42
05130 - Motor Equipment Metal Mechanic	17.26
05160 - Motor Equipment Metal Worker	15.87
05190 - Motor Vehicle Mechanic	16.77
05220 - Motor Vehicle Mechanic Helper	14.33
05250 - Motor Vehicle Upholstery Worker	15.13
05280 - Motor Vehicle Wrecker	15.87
05310 - Painter Automotive	16.60
05340 - Radiator Repair Specialist	15.87
05370 - Tire Repairer	14.51
05400 - Transmission Repair Specialist	17.26
07000 - Food Preparation And Service Occupations	
07010 - Baker	16.06
07041 - Cook I	14.66
07042 - Cook II	16.06
07070 - Dishwasher	11.31
07130 - Food Service Worker	11.31
07210 - Meat Cutter	16.06
07260 - Waiter/Waitress	12.28
09000 - Furniture Maintenance And Repair Occupations	
09010 - Electrostatic Spray Painter	22.00
09040 - Furniture Handler	14.52
09080 - Furniture Refinisher	22.00
09090 - Furniture Refinisher Helper	17.02
09110 - Furniture Repairer Minor	19.72
09130 - Upholsterer	22.00
11000 - General Services And Support Occupations	
11030 - Cleaner Vehicles	14.87
11060 - Elevator Operator	15.26
11090 - Gardener	17.15
11122 - Housekeeping Aide	15.26
11150 - Janitor	15.26

11210 - Laborer Grounds Maintenance	13.39
11240 - Maid or Houseman	10.53
11260 - Pruner	12.17
11270 - Tractor Operator	15.88
11330 - Trail Maintenance Worker	13.39
11360 - Window Cleaner	16.79
12000 - Health Occupations	
12010 - Ambulance Driver	15.02
12011 - Breath Alcohol Technician	19.23
12012 - Certified Occupational Therapist Assistant	33.23
12015 - Certified Physical Therapist Assistant	31.89
12020 - Dental Assistant	17.20
12025 - Dental Hygienist	33.45
12030 - EKG Technician	25.69
12035 - Electroneurodiagnostic Technologist	25.69
12040 - Emergency Medical Technician	15.02
12071 - Licensed Practical Nurse I	17.19
12072 - Licensed Practical Nurse II	19.23
12073 - Licensed Practical Nurse III	21.43
12100 - Medical Assistant	15.08
12130 - Medical Laboratory Technician	24.70
12160 - Medical Record Clerk	15.80
12190 - Medical Record Technician	18.73
12195 - Medical Transcriptionist	16.83
12210 - Nuclear Medicine Technologist	36.80
12221 - Nursing Assistant I	12.16
12222 - Nursing Assistant II	13.68
12223 - Nursing Assistant III	14.93
12224 - Nursing Assistant IV	16.76
12235 - Optical Dispenser	21.26
12236 - Optical Technician	17.19
12250 - Pharmacy Technician	14.30
12280 - Phlebotomist	13.95
12305 - Radiologic Technologist	26.17
12311 - Registered Nurse I	24.62
12312 - Registered Nurse II	30.12
12313 - Registered Nurse II Specialist	30.12
12314 - Registered Nurse III	36.45
12315 - Registered Nurse III Anesthetist	36.45
12316 - Registered Nurse IV	43.68
12317 - Scheduler (Drug and Alcohol Testing)	23.82
12320 - Substance Abuse Treatment Counselor	22.12
13000 - Information And Arts Occupations	
13011 - Exhibits Specialist I	21.15
13012 - Exhibits Specialist II	26.20
13013 - Exhibits Specialist III	32.05
13041 - Illustrator I	21.15
13042 - Illustrator II	26.20
13043 - Illustrator III	32.05
13047 - Librarian	29.01
13050 - Library Aide/Clerk	13.98
13054 - Library Information Technology Systems Administrator	26.20
13058 - Library Technician	17.49
13061 - Media Specialist I	18.91
13062 - Media Specialist II	21.15
13063 - Media Specialist III	23.57
13071 - Photographer I	18.38
13072 - Photographer II	20.57
13073 - Photographer III	25.48
13074 - Photographer IV	31.00
13075 - Photographer V	37.51
13090 - Technical Order Library Clerk	18.26
13110 - Video Teleconference Technician	18.91
14000 - Information Technology Occupations	

14041 - Computer Operator I	16.07
14042 - Computer Operator II	20.59
14043 - Computer Operator III	23.27
14044 - Computer Operator IV	24.93
14045 - Computer Operator V	27.60
14071 - Computer Programmer I	(see 1) 21.74
14072 - Computer Programmer II	(see 1) 24.22
14073 - Computer Programmer III	(see 1)
14074 - Computer Programmer IV	(see 1)
14101 - Computer Systems Analyst I	(see 1)
14102 - Computer Systems Analyst II	(see 1)
14103 - Computer Systems Analyst III	(see 1)
14150 - Peripheral Equipment Operator	16.07
14160 - Personal Computer Support Technician	24.93
14170 - System Support Specialist	29.01
15000 - Instructional Occupations	
15010 - Aircrew Training Devices Instructor (Non-Rated)	28.95
15020 - Aircrew Training Devices Instructor (Rated)	35.03
15030 - Air Crew Training Devices Instructor (Pilot)	41.98
15050 - Computer Based Training Specialist / Instructor	28.95
15060 - Educational Technologist	36.58
15070 - Flight Instructor (Pilot)	41.98
15080 - Graphic Artist	19.34
15085 - Maintenance Test Pilot Fixed Jet/Prop	41.98
15086 - Maintenance Test Pilot Rotary Wing	41.98
15088 - Non-Maintenance Test/Co-Pilot	41.98
15090 - Technical Instructor	22.34
15095 - Technical Instructor/Course Developer	27.33
15110 - Test Proctor	18.03
15120 - Tutor	18.03
16000 - Laundry Dry-Cleaning Pressing And Related Occupations	
16010 - Assembler	10.58
16030 - Counter Attendant	10.58
16040 - Dry Cleaner	13.17
16070 - Finisher Flatwork Machine	10.58
16090 - Presser Hand	10.58
16110 - Presser Machine Drycleaning	10.58
16130 - Presser Machine Shirts	10.58
16160 - Presser Machine Wearing Apparel Laundry	10.58
16190 - Sewing Machine Operator	14.09
16220 - Tailor	15.02
16250 - Washer Machine	11.28
19000 - Machine Tool Operation And Repair Occupations	
19010 - Machine-Tool Operator (Tool Room)	19.14
19040 - Tool And Die Maker	22.57
21000 - Materials Handling And Packing Occupations	
21020 - Forklift Operator	20.05
21030 - Material Coordinator	24.31
21040 - Material Expediter	24.31
21050 - Material Handling Laborer	13.86
21071 - Order Filler	13.70
21080 - Production Line Worker (Food Processing)	20.05
21110 - Shipping Packer	16.31
21130 - Shipping/Receiving Clerk	16.31
21140 - Store Worker I	14.28
21150 - Stock Clerk	19.04
21210 - Tools And Parts Attendant	20.05
21410 - Warehouse Specialist	20.05
23000 - Mechanics And Maintenance And Repair Occupations	
23010 - Aerospace Structural Welder	26.11
23019 - Aircraft Logs and Records Technician	21.31
23021 - Aircraft Mechanic I	25.00
23022 - Aircraft Mechanic II	26.11
23023 - Aircraft Mechanic III	27.15
23040 - Aircraft Mechanic Helper	18.45

23050 - Aircraft Painter	23.95
23060 - Aircraft Servicer	21.31
23070 - Aircraft Survival Flight Equipment Technician	23.95
23080 - Aircraft Worker	22.69
23091 - Aircrew Life Support Equipment (ALSE) Mechanic I	22.69
23092 - Aircrew Life Support Equipment (ALSE) Mechanic II	25.00
23110 - Appliance Mechanic	22.17
23120 - Bicycle Repairer	20.32
23125 - Cable Splicer	35.17
23130 - Carpenter Maintenance	22.01
23140 - Carpet Layer	22.19
23160 - Electrician Maintenance	32.75
23181 - Electronics Technician Maintenance I	25.55
23182 - Electronics Technician Maintenance II	28.15
23183 - Electronics Technician Maintenance III	29.39
23260 - Fabric Worker	21.89
23290 - Fire Alarm System Mechanic	25.52
23310 - Fire Extinguisher Repairer	20.47
23311 - Fuel Distribution System Mechanic	33.68
23312 - Fuel Distribution System Operator	26.84
23370 - General Maintenance Worker	19.44
23380 - Ground Support Equipment Mechanic	25.00
23381 - Ground Support Equipment Servicer	21.31
23382 - Ground Support Equipment Worker	22.69
23391 - Gunsmith I	20.47
23392 - Gunsmith II	23.32
23393 - Gunsmith III	25.70
23410 - Heating Ventilation And Air-Conditioning Mechanic	20.91
23411 - Heating Ventilation And Air Contidioning Mechanic (Research Facility)	21.84
23430 - Heavy Equipment Mechanic	23.87
23440 - Heavy Equipment Operator	24.12
23460 - Instrument Mechanic	25.70
23465 - Laboratory/Shelter Mechanic	24.62
23470 - Laborer	13.86
23510 - Locksmith	22.65
23530 - Machinery Maintenance Mechanic	26.84
23550 - Machinist Maintenance	19.47
23580 - Maintenance Trades Helper	14.77
23591 - Metrology Technician I	25.70
23592 - Metrology Technician II	26.84
23593 - Metrology Technician III	27.90
23640 - Millwright	27.20
23710 - Office Appliance Repairer	24.62
23760 - Painter Maintenance	22.99
23790 - Pipefitter Maintenance	26.04
23810 - Plumber Maintenance	24.94
23820 - Pneudraulic Systems Mechanic	25.70
23850 - Rigger	25.70
23870 - Scale Mechanic	23.32
23890 - Sheet-Metal Worker Maintenance	25.70
23910 - Small Engine Mechanic	23.11
23931 - Telecommunications Mechanic I	26.52
23932 - Telecommunications Mechanic II	27.66
23950 - Telephone Lineman	27.50
23960 - Welder Combination Maintenance	19.40
23965 - Well Driller	25.70
23970 - Woodcraft Worker	25.70
23980 - Woodworker	20.47
24000 - Personal Needs Occupations	
24550 - Case Manager	14.70
24570 - Child Care Attendant	9.43

24580 - Child Care Center Clerk	11.75
24610 - Chore Aide	11.27
24620 - Family Readiness And Support Services Coordinator	14.70
24630 - Homemaker	14.70
25000 - Plant And System Operations Occupations	
25010 - Boiler Tender	32.41
25040 - Sewage Plant Operator	20.88
25070 - Stationary Engineer	32.41
25190 - Ventilation Equipment Tender	23.91
25210 - Water Treatment Plant Operator	20.88
27000 - Protective Service Occupations	
27004 - Alarm Monitor	21.96
27007 - Baggage Inspector	14.58
27008 - Corrections Officer	23.71
27010 - Court Security Officer	23.09
27030 - Detection Dog Handler	16.30
27040 - Detention Officer	23.71
27070 - Firefighter	22.47
27101 - Guard I	14.58
27102 - Guard II	16.30
27131 - Police Officer I	22.94
27132 - Police Officer II	25.50
28000 - Recreation Occupations	
28041 - Carnival Equipment Operator	14.75
28042 - Carnival Equipment Repairer	15.58
28043 - Carnival Worker	12.01
28210 - Gate Attendant/Gate Tender	17.79
28310 - Lifeguard	11.90
28350 - Park Attendant (Aide)	19.88
28510 - Recreation Aide/Health Facility Attendant	14.52
28515 - Recreation Specialist	24.33
28630 - Sports Official	15.84
28690 - Swimming Pool Operator	17.67
29000 - Stevedoring/Longshoremen Occupational Services	
29010 - Blocker And Bracer	22.77
29020 - Hatch Tender	22.77
29030 - Line Handler	22.77
29041 - Stevedore I	21.49
29042 - Stevedore II	23.96
30000 - Technical Occupations	
30010 - Air Traffic Control Specialist Center (HFO) (see 2)	41.70
30011 - Air Traffic Control Specialist Station (HFO) (see 2)	28.75
30012 - Air Traffic Control Specialist Terminal (HFO) (see 2)	31.67
30021 - Archeological Technician I	17.53
30022 - Archeological Technician II	19.61
30023 - Archeological Technician III	24.30
30030 - Cartographic Technician	24.30
30040 - Civil Engineering Technician	24.16
30051 - Cryogenic Technician I	25.69
30052 - Cryogenic Technician II	28.38
30061 - Drafter/CAD Operator I	17.53
30062 - Drafter/CAD Operator II	19.61
30063 - Drafter/CAD Operator III	21.86
30064 - Drafter/CAD Operator IV	26.90
30081 - Engineering Technician I	15.58
30082 - Engineering Technician II	18.24
30083 - Engineering Technician III	20.23
30084 - Engineering Technician IV	25.29
30085 - Engineering Technician V	30.93
30086 - Engineering Technician VI	37.42
30090 - Environmental Technician	23.88
30095 - Evidence Control Specialist	23.20
30210 - Laboratory Technician	28.20
30221 - Latent Fingerprint Technician I	25.69

30222 - Latent Fingerprint Technician II	28.38
30240 - Mathematical Technician	24.30
30361 - Paralegal/Legal Assistant I	20.15
30362 - Paralegal/Legal Assistant II	24.96
30363 - Paralegal/Legal Assistant III	30.53
30364 - Paralegal/Legal Assistant IV	36.94
30375 - Petroleum Supply Specialist	28.38
30390 - Photo-Optics Technician	22.89
30395 - Radiation Control Technician	28.38
30461 - Technical Writer I	25.25
30462 - Technical Writer II	30.89
30463 - Technical Writer III	37.37
30491 - Unexploded Ordnance (UXO) Technician I	26.50
30492 - Unexploded Ordnance (UXO) Technician II	32.06
30493 - Unexploded Ordnance (UXO) Technician III	38.43
30494 - Unexploded (UXO) Safety Escort	26.50
30495 - Unexploded (UXO) Sweep Personnel	26.50
30501 - Weather Forecaster I	25.69
30502 - Weather Forecaster II	31.24
30620 - Weather Observer Combined Upper Air Or Surface Programs	(see 2) 21.86
30621 - Weather Observer Senior	(see 2) 24.30
31000 - Transportation/Mobile Equipment Operation Occupations	
31010 - Airplane Pilot	32.06
31020 - Bus Aide	16.25
31030 - Bus Driver	22.24
31043 - Driver Courier	15.71
31260 - Parking and Lot Attendant	14.34
31290 - Shuttle Bus Driver	15.44
31310 - Taxi Driver	13.07
31361 - Truckdriver Light	16.98
31362 - Truckdriver Medium	20.11
31363 - Truckdriver Heavy	19.89
31364 - Truckdriver Tractor-Trailer	19.89
99000 - Miscellaneous Occupations	
99020 - Cabin Safety Specialist	15.63
99030 - Cashier	9.91
99050 - Desk Clerk	10.29
99095 - Embalmer	27.93
99130 - Flight Follower	26.50
99251 - Laboratory Animal Caretaker I	15.97
99252 - Laboratory Animal Caretaker II	16.78
99260 - Marketing Analyst	28.20
99310 - Mortician	27.93
99410 - Pest Controller	18.71
99510 - Photofinishing Worker	13.93
99710 - Recycling Laborer	18.87
99711 - Recycling Specialist	22.38
99730 - Refuse Collector	17.15
99810 - Sales Clerk	11.59
99820 - School Crossing Guard	15.85
99830 - Survey Party Chief	23.65
99831 - Surveying Aide	15.67
99832 - Surveying Technician	21.50
99840 - Vending Machine Attendant	20.33
99841 - Vending Machine Repairer	23.52
99842 - Vending Machine Repairer Helper	20.33

Note: Executive Order (EO) 13706 Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Service Contract Act for which the contract is awarded (and any solicitation was issued) on or after January 1 2017. If this contract is covered by the EO the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness injury or other health-related needs including preventive care; to assist a family member (or person who is like family to the employee) who is ill injured or has other health-related needs including preventive care; or for reasons resulting from or to assist a family member (or person who is like family to the employee) who is the victim of domestic violence sexual assault or stalking. Additional information on contractor requirements and worker protections under the EO is available at www.dol.gov/whd/govcontracts.

ALL OCCUPATIONS LISTED ABOVE RECEIVE THE FOLLOWING BENEFITS:

HEALTH & WELFARE: \$4.60 per hour up to 40 hours per week or \$184.00 per week or \$797.33 per month

HEALTH & WELFARE EO 13706: \$4.23 per hour up to 40 hours per week or \$169.20 per week or \$733.20 per month*

*This rate is to be used only when compensating employees for performance on an SCA-covered contract also covered by EO 13706 Establishing Paid Sick Leave for Federal Contractors. A contractor may not receive credit toward its SCA obligations for any paid sick leave provided pursuant to EO 13706.

VACATION: 2 weeks paid vacation after 1 year of service with a contractor or successor; 3 weeks after 5 years 4 weeks after 15 years and 5 weeks after 25 years. Length of service includes the whole span of continuous service with the present contractor or successor wherever employed and with the predecessor contractors in the performance of similar work at the same Federal facility. (Reg. 29 CFR 4.173)

HOLIDAYS: A minimum of twelve paid holidays per year: New Year's Day Martin Luther King Jr's Birthday Washington's Birthday Good Friday Memorial Day Juneteenth National Independence Day Independence Day Labor Day Columbus Day Veterans' Day Thanksgiving Day and Christmas Day. A contractor may substitute for any of the named holidays another day off with pay in accordance with a plan communicated to the employees involved.) (See 29 CFR 4.174)

THE OCCUPATIONS WHICH HAVE NUMBERED FOOTNOTES IN PARENTHESES RECEIVE THE FOLLOWING:

1) COMPUTER EMPLOYEES: Under the SCA at section 8(b) this wage determination does

not apply to any employee who individually qualifies as a bona fide executive administrative or professional employee as defined in 29 C.F.R. Part 541. Because most Computer System Analysts and Computer Programmers who are compensated at a rate not less than \$27.63 (or on a salary or fee basis at a rate not less than \$455 per week) an hour would likely qualify as exempt computer professionals (29 C.F.R. 541.400) wage rates may not be listed on this wage determination for all occupations within those job families. In addition because this wage determination may not list a wage rate for some or all occupations within those job families if the survey data indicates that the prevailing wage rate for the occupation equals or exceeds \$27.63 per hour conformances may be necessary for certain nonexempt employees. For example if an individual employee is nonexempt but nevertheless performs duties within the scope of one of the Computer Systems Analyst or Computer Programmer occupations for which this wage determination does not specify an SCA wage rate then the wage rate for that employee must be conformed in accordance with the conformance procedures described in the conformance note included on this wage determination.

Additionally because job titles vary widely and change quickly in the computer industry job titles are not determinative of the application of the computer professional exemption. Therefore the exemption applies only to computer employees who satisfy the compensation requirements and whose primary duty consists of:

(1) The application of systems analysis techniques and procedures including consulting with users to determine hardware software or system functional specifications;

(2) The design development documentation analysis creation testing or modification of computer systems or programs including prototypes based on and related to user or system design specifications;

(3) The design documentation testing creation or modification of computer programs related to machine operating systems; or

(4) A combination of the aforementioned duties the performance of which requires the same level of skills. (29 C.F.R. 541.400).

2) AIR TRAFFIC CONTROLLERS AND WEATHER OBSERVERS - NIGHT PAY & SUNDAY PAY: If you work at night as part of a regular tour of duty you will earn a night differential and receive an additional 10% of basic pay for any hours worked between 6pm and 6am. If you are a full-time employed (40 hours a week) and Sunday is part of your regularly scheduled workweek you are paid at your rate of basic pay plus a Sunday premium of 25% of your basic rate for each hour of Sunday work which is not overtime (i.e. occasional work on Sunday outside the normal tour of duty is considered overtime work).

**** HAZARDOUS PAY DIFFERENTIAL ****

An 8 percent differential is applicable to employees employed in a position that represents a high degree of hazard when working with or in close proximity to ordnance explosives and incendiary materials. This includes work such as screening blending dying mixing and pressing of sensitive ordnance explosives and pyrotechnic compositions such as lead azide black powder and photoflash powder. All dry-house activities involving propellants or explosives. Demilitarization modification renovation demolition and maintenance operations on sensitive ordnance explosives and incendiary materials. All operations involving re-grading

and cleaning of artillery ranges.

A 4 percent differential is applicable to employees employed in a position that represents a low degree of hazard when working with or in close proximity to ordnance (or employees possibly adjacent to) explosives and incendiary materials which involves potential injury such as laceration of hands face or arms of the employee engaged in the operation irritation of the skin minor burns and the like; minimal damage to immediate or adjacent work area or equipment being used. All operations involving unloading storage and hauling of ordnance explosive and incendiary ordnance material other than small arms ammunition. These differentials are only applicable to work that has been specifically designated by the agency for ordnance explosives and incendiary material differential pay.

**** UNIFORM ALLOWANCE ****

If employees are required to wear uniforms in the performance of this contract (either by the terms of the Government contract by the employer by the state or local law etc.) the cost of furnishing such uniforms and maintaining (by laundering or dry cleaning) such uniforms is an expense that may not be borne by an employee where such cost reduces the hourly rate below that required by the wage determination. The Department of Labor will accept payment in accordance with the following standards as compliance:

The contractor or subcontractor is required to furnish all employees with an adequate number of uniforms without cost or to reimburse employees for the actual cost of the uniforms. In addition where uniform cleaning and maintenance is made the responsibility of the employee all contractors and subcontractors subject to this wage determination shall (in the absence of a bona fide collective bargaining agreement providing for a different amount or the furnishing of contrary affirmative proof as to the actual cost) reimburse all employees for such cleaning and maintenance at a rate of \$3.35 per week (or \$.67 cents per day). However in those instances where the uniforms furnished are made of "wash and wear" materials may be routinely washed and dried with other personal garments and do not require any special treatment such as dry cleaning daily washing or commercial laundering in order to meet the cleanliness or appearance standards set by the terms of the Government contract by the contractor by law or by the nature of the work there is no requirement that employees be reimbursed for uniform maintenance costs.

**** SERVICE CONTRACT ACT DIRECTORY OF OCCUPATIONS ****

The duties of employees under job titles listed are those described in the "Service Contract Act Directory of Occupations" Fifth Edition (Revision 1) dated September 2015 unless otherwise indicated.

**** REQUEST FOR AUTHORIZATION OF ADDITIONAL CLASSIFICATION AND WAGE RATE Standard Form 1444 (SF-1444) ****

Conformance Process:

The contracting officer shall require that any class of service employee which is not listed herein and which is to be employed under the contract (i.e. the work to be performed is not performed by any classification listed in the wage determination) be classified by the contractor so as to provide a reasonable relationship (i.e. appropriate level of skill comparison) between such unlisted classifications and the classifications listed in the wage determination (See 29 CFR 4.6(b)(2)(i)). Such conforming procedures shall be initiated by the contractor prior to the performance of contract work by such unlisted class(es) of employees (See 29 CFR 4.6(b)(2)(ii)). The Wage and Hour Division shall make a final determination of conformed classification wage rate and/or fringe benefits which shall be paid to all employees performing in the classification from the first day of work on which contract work is performed by them in the classification. Failure to pay such unlisted employees the compensation agreed upon by the interested parties and/or fully determined by the Wage and Hour Division retroactive to the date such class of employees commenced contract work shall be a violation of the Act and this contract. (See 29 CFR 4.6(b)(2)(v)). When multiple wage determinations are included in a contract a separate SF-1444 should be prepared for each wage determination to which a class(es) is to be conformed.

The process for preparing a conformance request is as follows:

- 1) When preparing the bid the contractor identifies the need for a conformed occupation(s) and computes a proposed rate(s).
- 2) After contract award the contractor prepares a written report listing in order the proposed classification title(s) a Federal grade equivalency (FGE) for each proposed classification(s) job description(s) and rationale for proposed wage rate(s) including information regarding the agreement or disagreement of the authorized representative of the employees involved or where there is no authorized representative the employees themselves. This report should be submitted to the contracting officer no later than 30 days after such unlisted class(es) of employees performs any contract work.
- 3) The contracting officer reviews the proposed action and promptly submits a report of the action together with the agency's recommendations and pertinent information including the position of the contractor and the employees to the U.S. Department of Labor Wage and Hour Division for review (See 29 CFR 4.6(b)(2)(ii)).
- 4) Within 30 days of receipt the Wage and Hour Division approves modifies or disapproves the action via transmittal to the agency contracting officer or notifies the contracting officer that additional time will be required to process the request.
- 5) The contracting officer transmits the Wage and Hour Division's decision to the contractor.
- 6) Each affected employee shall be furnished by the contractor with a written copy of such determination or it shall be posted as a part of the wage determination (See 29 CFR 4.6(b)(2)(iii)).

Information required by the Regulations must be submitted on SF-1444 or bond paper.

When preparing a conformance request the ""Service Contract Act Directory of Occupations"" should be used to compare job definitions to ensure that duties requested are not performed by a classification already listed in the wage determination. Remember it is not the job title but the required tasks that determine whether a class is included in an established wage determination. Conformances may not be used to artificially split combine or subdivide classifications listed in the wage determination (See 29 CFR 4.152(c)(1))."

Contract Number 89303321DEM000065
North Wind Dynamics, LLC
Modification P00003

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER

ATTACHMENTS ATTACHMENT J-6b

PORTSMOUTH WAGE DETERMINATION DAVIS-BACON

"General Decision Number: OH20220051 02/25/2022

Superseded General Decision Number: OH20210051

State: Ohio

Construction Type: Building

County: Pike County in Ohio.

BUILDING CONSTRUCTION PROJECTS (does not include single family homes or apartments up to and including 4 stories).

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:	<ul style="list-style-type: none"> . Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least \$15.00 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2022.
If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:	<ul style="list-style-type: none"> . Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least \$11.25 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2022.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Modification Number	Publication Date
0	01/07/2022
1	01/14/2022

2 02/18/2022
3 02/25/2022

ASBE0080-001 03/09/2020

	Rates	Fringes
ASBESTOS WORKER/HEAT & FROST INSULATOR.....	\$ 32.40	26.37

BROH0039-001 06/01/2017

	Rates	Fringes
BRICKLAYER.....	\$ 30.84	14.67

BROH0055-007 06/01/2021

	Rates	Fringes
TILE FINISHER.....	\$ 27.06	9.50
TILE SETTER.....	\$ 30.65	19.21

ELEC0575-004 11/29/2021

	Rates	Fringes
ELECTRICIAN (Excludes Low Voltage Wiring and Installation of Alarms).....	\$ 35.00	19.76

ELEC0972-008 06/01/2021

	Rates	Fringes
ELECTRICIAN (Low Voltage Wiring and Alarm Installation Only).....	\$ 34.30	27.62

ELEV0011-002 01/01/2022

	Rates	Fringes
ELEVATOR MECHANIC.....	\$ 50.49	36.885+a+b

PAID HOLIDAYS:

a. New Year's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, the Friday after Thanksgiving, and Christmas Day.

b. Employer contributes 8% of regular hourly rate to vacation pay credit for employee who has worked in business more than 5 years; 6% for less than 5 years' service.

ENGI0018-022 05/01/2019

	Rates	Fringes
POWER EQUIPMENT OPERATOR Bobcat/Skid Steer/Skid Loader; Bulldozer.....	\$ 37.02	15.20
Crane.....	\$ 37.14	15.20
Forklift.....	\$ 35.98	15.20

IRON0550-012 05/01/2021

	Rates	Fringes
IRONWORKER, ORNAMENTAL.....	\$ 30.17	21.08

IRON0769-001 06/01/2021

	Rates	Fringes
IRONWORKER, STRUCTURAL.....	\$ 33.00	27.29

LAB00083-003 07/14/2021

	Rates	Fringes
LABORER Common or General; Mason Tender - Brick & Cement/Concrete.....	\$ 37.52	11.80

PAIN0093-003 12/01/2021

	Rates	Fringes
PAINTER (Brush and Roller).....	\$ 28.31	20.60

PAIN1195-001 12/01/2020

	Rates	Fringes
GLAZIER.....	\$ 31.50	14.13

PLAS0132-011 06/01/2021

	Rates	Fringes
CEMENT MASON/CONCRETE FINISHER...	\$ 28.00	14.40

PLUM0577-001 06/01/2019

	Rates	Fringes
PIPEFITTER (Excludes HVAC Pipe Installation).....	\$ 30.65	23.98

PLUM0577-003 06/01/2019

	Rates	Fringes
PLUMBER (Includes HVAC Pipe Installation).....	\$ 30.65	23.98

SFOH0669-009 04/01/2021

	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers).....	\$ 39.25	25.81

SHEE0024-010 06/01/2021

	Rates	Fringes
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SHEET METAL WORKER (HVAC Duct
and Unit Installation Only).....\$ 32.53 26.31

SHEE0033-008 07/01/2021

Rates Fringes

SHEET METAL WORKER (Excludes
HVAC Duct and Unit
Installation).....\$ 31.79 26.21

* UAVG-OH-0001 01/01/2019

Rates Fringes

IRONWORKER, REINFORCING.....\$ 29.44 22.68

* UAVG-OH-0002 01/01/2019

Rates Fringes

ROOFER.....\$ 30.19 15.73

SUOH2012-053 08/29/2014

Rates Fringes

CARPENTER.....\$ 25.80 12.54

DRYWALL FINISHER/TAPER.....\$ 20.66 4.91

DRYWALL HANGER AND METAL STUD
INSTALLER.....\$ 22.27 14.40

LABORER: Pipelayer.....\$ 18.37 4.79

OPERATOR:
Backhoe/Excavator/Trackhoe.....\$ 29.18 10.69

OPERATOR: Loader.....\$ 22.69 8.01

OPERATOR: Paver (Asphalt,
Aggregate, and Concrete).....\$ 23.91 10.42

TRUCK DRIVER: Dump (All Types)...\$ 19.33 6.55

WELDERS - Receive rate prescribed for craft performing
operation to which welding is incidental.

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Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is

like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at <https://www.dol.gov/agencies/whd/government-contracts>.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative

Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISIO"

REGISTER OF WAGE DETERMINATION UNDER		U.S. DEPARTMENT OF LABOR
THE SERVICE CONTRACT ACT		EMPLOYMENT STANDARDS ADMINISTRATION
By direction of the Secretary		WAGE AND HOUR DIVISION
of Labor		WASHINGTON D.C. 20210
		Wage Determination No.: CBA-2020-180
Diane Koplewski	Division of	Revision No.: 0
Director	Wage Determinations	Date Of Last Revision: 05/18/2020

State: Ohio

Area: Pike

Employed on ENERGY, DEPARTMENT OF contract for CPAF.

Collective Bargaining Agreement between contractor: Wastren-EnergX Mission Support, LLC, and union: United Steel Workers Local 689, effective 01/18/2011 through 03/16/2015.

In accordance with Section 2(a) and 4(c) of the Service Contract Act, as amended, employees employed by the contractor(s) in performing services covered by the Collective Bargaining Agreement(s) are to be paid wage rates and fringe benefits set forth in the current collective bargaining agreement and modified extension agreement(s).

**Memorandum of Agreement
(Extension of Collective Bargaining Agreement)**

Effective midnight July 25, 2015, Wastren-EnergX Mission Support, LLC (WEMS) and United Steel Workers Local 689 (USW) hereby agree to the following:

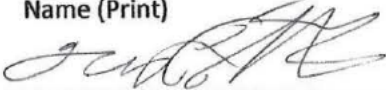
1. Operate the Portsmouth Facility Site Services (FSS) contract under the terms and conditions of the existing Collective Bargaining Agreement (CBA) between WEMS and USW Local 689 (effective date of 12:01 AM January 18, 2011 through March 16, 2015, and extended to midnight July 25, 2015 by the Memorandum of Agreement signed November 19, 2014) for work classifications covered under the CBA.
2. That the terms and conditions of the CBA are extended to the earlier of midnight, January 25, 2016, or the transition of the PORTS Infrastructure Site Services contract.

Date: July 21, 2015

United Steel Workers Local 689:

Herman Potter

Name (Print)



Signature


President, USW Local 689

Title

Wastren-EnergX Mission Support, LLC:

Damon Detillion

Name (Print)



Signature

WEMS Project Manager

Title

Name (Print)

Signature

Title

Memorandum of Agreement

(Extension of Collective Bargaining Agreement)

Effective 12:01 A.M. MARCH 16, 2015, Wastren-EnergX Mission Support, LLC (WEMS) and United Steelworkers (USW) hereby agree to the following:

1. Operate the Portsmouth Facility Site Services (FSS) contract under the terms and conditions of the existing Collective Bargaining Agreement (CBA) between WEMS and USW (effective date of 12:01 AM January 18, 2011 and expiring 12:01 AM on March 16, 2015) for work classifications covered under the CBA.
2. that the terms and conditions of the CBA are extended to midnight, July 25, 2015; and
3. the wages increase effective May 2, 2015, will be 2% base hourly rate with \$1.00 roll-in of COLA.

Date: November, 19, 2014

United Steelworkers

David W. McLean

(Print)

David W. McLean

(Signature)

Title: Sub-District 5 Director

Heather Potter

(Print)

[Signature]

(Signature)

Title: PRESIDENT USW LOCAL 689

Wastren-EnergX Mission Support, LLC

Damon A. Detillion

(Print)

Damon A. Detillion

(Signature)

Title: WEMS Project Manager

(Print)

(Signature)

Title: _____



Wastren-EnergX Mission Support, LLC

P.O. Box 307 • Piketon, OH 45661

DOE Contract No. DE-CI0000004

HR-11-311

October 31, 2011

Mr. Daniel Burke, Contracting Officer
Portsmouth/Paducah Project Office
U.S. Department of Energy
1017 Majestic Drive, Suite 200
Lexington, KY 40513

**DOE Contract No. DE-CI-0000004: Wastren-EnergX Mission Support, LLC (WEMS)
Collective Bargaining Agreement, Contract Deliverable No. 98**

Dear Mr. Burke:

Please find attached a signed copy of the Collective Bargaining Agreement between WEMS and the United Steelworkers.

If you have any questions or comments, please contact, Amanda Spriggs, WEMS Human Resources Manager, at (740) 897-3724.

Sincerely,

A handwritten signature in black ink that reads "Damon A. Detillion".

Damon A. Detillion
Project Manager
Wastren-EnergX Mission Support, LLC

DAD:AS:sp

c w/attachment : R.J. Bell, DOE/PPPO
Peggy Doherty, DOE/EM-CBC
Kevin Fox, WEMS
Dan McKenzie, WEMS
Chris Ondera, WEMS
Barbara Powers-Hargreaves, DOE/EM-CBC
Amanda Spriggs, WEMS
File – ETS Support
File – HR

c w/o attachment: Amanda Napier, WEMS
File – WEMS RMDC -RC



Wastren-EnergX Mission Support, LLC



CONTRACT

between

**WASTREN-ENERGX MISSION SUPPORT, LLC
PORTSMOUTH GASEOUS DIFFUSION PLANT**

and

**UNITED STEEL, PAPER AND FORESTRY, RUBBER, MANUFACTURING, ENERGY,
ALLIED-INDUSTRIAL AND SERVICE WORKERS INTERNATIONAL UNION, AFL-CIO
AND ITS AFFILIATED LOCAL NO. 689**

**Effective: 12:01 A.M. – January 18, 2011
Expiration: 12:01 A.M. - March 16, 2015**

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CONTRACT INTRODUCTION

Parties -- This Contract is made and entered into by and between Wastren-EnergX Mission Support, LLC (WEMS), which is performing facility support services at the U.S. Department of Energy's (DOE) Portsmouth Gaseous Diffusion Plant (PORTS), Piketon, Ohio, under DOE contract No. DE-CI0000004, hereinafter referred to as the "Company"; and United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied-Industrial and Service Workers International Union, AFL-CIO, and its affiliated Local Union No. 689, hereinafter referred to as the "Union" or "USW."

Contract Term -- This Contract became effective on January 18, 2011 following ratification by the members of USW Local 689 who were employees of WEMS on such date. This labor agreement will remain in force through 12:01 a.m., March 16, 2015. In the event that WEMS' base facility service contract is extended beyond that date, this agreement may also be extended for the same amount of time as mutually agreed beyond 12:01 a.m., March 16, 2015.

Preamble -- The Company and the Union desire to establish satisfactory wages, hours, working conditions, and conditions of employment for the employees of the Company covered by the terms of the Contract, and further, to encourage cooperation and understanding between the Company and the Union to the end that a mutually satisfactory, continuous, and harmonious relationship may exist between the parties to this Contract.

On March 16, 2010, the Company commenced hiring a complement of 36 hourly employees to fill available vacancies for work at PORTS on behalf of DOE's Infrastructure Services Contract. Available positions were offered to the most senior qualified personnel within the relevant classification under the United States Enrichment Corporation, Inc. (USEC)-USW Local 689 Collective Bargaining Agreement (CBA) and/or the Bechtel Jacobs Company LLC (BJC)-USW Local 689 Addendum. The Company established criteria as to qualifications and numbers needed for each respective job classification. Prior to the date of hiring by the Company, these site support activities had been performed by USW represented workers who were employed by USEC and BJC, under contract to DOE's Environmental Management Program. When these workers were transitioned to employment by the Company, they were provided with initial terms and conditions which were substantially equivalent to those provided under the CBA that had been in effect between the Union and BJC or the Union and USEC.

Upon hiring a representative complement, the Company recognized the Union as the exclusive representative of the hourly employees.

This Contract is intended to ensure that hiring preference is afforded to DOE site workers as required by law. This Contract provides pension and medical benefits continuity to workers who were eligible to participate in the Multiple Employer Pension Plan (MEPP) and the Multiple Employer Welfare Arrangement (MEWA) per DOE's May 22, 2006, "Guidance for PPPO Approval of Economic Parameters for Negotiation of Collective Bargaining Agreements by New Small Business Contractors Regarding Benefits for USEC Employees hired by the Contractors."

ARTICLE I

EFFECT OF THE CONTRACT

This Contract shall constitute the complete agreement between the parties hereto with reference to wages, hours, working conditions, and conditions of employment. Any additions, waivers, deletions, changes, amendments, memorandums of understanding, or modifications that may be made to this Contract shall be effected through the collective bargaining process between authorized representatives of the Company and the Union subject to ratification by Bargaining Unit represented employees. All other written understandings between the parties not incorporated herein by reference on the effective date of this Contract, are hereby terminated. Any application, interpretation or alleged violation of this Contract or of amendments thereto can be a proper subject for the grievance procedure.

In the event that any of the provisions of this Contract are found to be in conflict with any valid Federal or State law now existing or hereinafter enacted, it is agreed that such law shall supersede the conflicting provisions without in any way affecting the remainder of these provisions.

ARTICLE II

RECOGNITION

Section 1. Establishment and Limitation

In conformity with the Labor-Management Relations Act of 1947, as amended, the Company recognizes the Union as the sole and exclusive bargaining agent for all hourly employees, excluding Police and salaried personnel, with respect to rates of pay, wages, hours of employment, and other conditions of employment. The Company shall bargain with no other union for the representation of employees within this Bargaining Unit during the life of this Contract.

Section 2. Definition of Employee

The term "employee" as used herein shall mean any person represented by the Union as set forth in Article II, Section 1, of this Contract.

Section 3. Contract Distribution

As a means of informing all employees as to their rights, privileges, and obligations under this Contract, the Company agrees to furnish a copy of this Contract to each employee.

Section 4. Noninterference

The Company agrees not to interfere with the rights of the employees to join or belong to the Union and the Union agrees not to intimidate or to coerce employees to join the Union. The Company further agrees not to discriminate against any employee on account of Union membership or Union activity. The Union agrees neither to solicit for membership nor to collect Union funds on Company time.

ARTICLE III

UNION SECURITY AND DEDUCTION OF DUES

Section 1. Due Requirements

All employees within the Bargaining Unit who are members of the Union upon the execution of this Contract shall, as a condition of employment, maintain their membership to the extent of tendering the periodic dues uniformly required as a condition of retaining membership. All employees in the Bargaining Unit who are not members of the Union upon the execution of this Contract, but who later elect to join the Union, shall at all times thereafter maintain their membership in the Union as a condition of employment, as set forth above. All employees hired after the execution of this Contract shall, as a condition of employment, become members of the Union no later than thirty-one (31) days after the date upon which they were hired, and shall thereafter maintain their membership in the Union as a condition of employment, as set forth above.

Section 2. Delinquency of Dues

Before any termination of employment pursuant to this Article becomes effective, the employee involved shall first be given notice in writing by the Union to pay delinquent dues. If the employee fails to pay the delinquent dues, the Union shall then notify the Company of the delinquency. Upon receipt of such notice in writing, the Company shall then notify the employee to pay the delinquent dues and if such dues are tendered within one (1) calendar week after receipt of this notification from the Company, dismissal under this Article shall not be required.

Section 3. Deduction of Dues

For the convenience of the Union and its members, the Company, during the life of this Contract, shall deduct an initiation fee and regular monthly dues from the paychecks of each employee who individually and voluntarily executes and delivers to the Company an Assignment and Authorization in the form set forth in Section 7 of this Article. Such deductions shall be forwarded to the Treasurer of the Local Union with a listing showing the names of those employees, if any, whose paychecks were insufficient to cover the deductions. An Authorization must be delivered to the Company at least seven (7) days before the second payday of the month in which the first bi-weekly deduction is to be made.

Article III (Cont'd.)

Section 4. Authorization of Deduction

An Authorization and Assignment shall be irrevocable for a period of one (1) year from the date thereof or until termination of this Contract, whichever occurs sooner, and shall automatically renew itself for successive irrevocable annual periods unless the employee who signed it gives notice to the contrary in writing by registered mail to both the Company and the Union no less than two (2) days nor more than seventeen (17) days before the expiration of the Authorization or before the expiration of any annual renewal period as the case may be.

Section 5. Make-Up Dues

Upon receipt, from the Treasurer of the Local Union, of Union members' names and amounts of dues that have been missed through payroll deductions, the Company shall deduct the make-up dues in the following payroll period, or in subsequent payroll periods as the money becomes available, and forward to the Treasurer of the Local Union, in accordance with Section 3 of this Article.

Section 6. Termination of Deduction

No deductions under this Article shall be made from paychecks from Union members who have terminated their employment or transferred out of the Bargaining Unit prior to the second payday of the month, unless they have worked or received paychecks equivalent to five (5) workdays or more in that month.

Section 7. Voluntary Check-off Authorization

The Union agrees that it shall indemnify the Company and save it harmless from any and all claims which may be made against it on account of amounts deducted from wages as provided in this Article.

VOLUNTARY CHECKOFF AUTHORIZATION

Name: (SAMPLE)

Badge No:

Department:

Date:

I hereby assign to the United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied-Industrial and Service Workers International Union, AFL-CIO, Local 689, and authorize Wastren-EnergX Mission Support, LLC (WEMS) to deduct from the wages due me while in the employ of the Company, dues in the amount of \$_____ per month, or such dues as the Union's Constitution and By-Laws may be amended to provide in equal bi-weekly installments each

Article III (Cont'd.)

calendar month. I further authorize the Company to deduct from my wages an initiation fee in the amount of \$ ____.

This authorization shall be irrevocable for the period of one (1) year from the date hereof, or until the termination of the Contract between the Company and the Union, whichever occurs sooner. Furthermore, this authorization shall automatically renew itself for successive irrevocable annual periods, unless I give notice to the contrary in writing by registered mail to both the Company and the Union no less than two (2) days and no more than seventeen (17) days before expiration hereof or before expiration of any annual renewal period, as the case may be.

(Signature)_____

(Address)_____

Section 8. USW-COPE Check-off Authorization

The Company agrees to deduct from the wages of those employees who are members of the Union and who voluntarily authorize such deductions on forms provided by the Union, the amount specified as the employees contributions to the United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied-Industrial and Service Workers International Union, AFL-CIO, Local 689, AFL-CIO Committee on Political Education Fund (USW-COPE).

The Company's obligation to make such deductions shall terminate automatically upon termination of the employee who signs the authorization, upon written request, or upon his/her transfer out of the Bargaining Unit.

The Company also agrees to transmit said payroll deductions monthly to the Financial Secretary of Local 689, together with a list of the names of employees for whom the deductions have been made and the amount deducted for each such employee.

The Union agrees to hold and save the Company harmless from any and all liability, responsibility, or damage arising out of or reliance upon the authorizations provided for in this Section, and assumes full responsibility for the disposition of the funds, so deducted, when turned over to the Financial Secretary of Local 689.

Section 9. Authorization and Release of Information Request Approval Release Form

Please be advised that I, _____, have authorized Wastren-EnergX Mission Support, LLC (WEMS) and officers of the United Steel Workers Local 689, to periodically request information on my behalf, regarding employment-related records, including but not limited to: Employment history, record of annual physical exams and employment fitness

Article III (Cont'd.)

exams, training history, industrial hygiene and radiation monitoring records, wage and earnings history, accrued benefits (severance, vacation, etc.), eligibility and service credits related to pension and retiree health care benefits. This authorization remains in effect and shall have no effective date of expiration until expressly notified by both of the above authorized agents.

Signature: _____ Date: _____

ARTICLE IV

MANAGEMENT CLAUSE

The management of the business and the authority to execute the various functions and responsibilities incidental thereto are vested in the Company. The direction of the workforce, the establishment of plant policies, the determination of the processes and means of manufacture, the units of personnel required to perform such processes, and other responsibilities incidental to the operation of the plant are vested in the Company. Such duties, functions, and responsibilities shall also include hiring, retirement, disciplining, evaluating the qualifications of employees, and promotions. The exercise of such authority shall not conflict with the rights of the Union under the terms of this Contract.

ARTICLE V

CONTINUITY OF OPERATION

There shall be no strikes, lockouts, work stoppages, picket lines, slowdowns, secondary boycotts, or disturbances. The Union agrees to support the Company fully in maintaining operations in every way.

Participation by any employee or employees in an act violating this provision in any way shall be cause for discharge by the Company. Any discipline imposed shall be applied equally and indiscriminately to all employees according to the degree of involvement.

ARTICLE VI

PROTECTIVE SECURITY

It is recognized that all members of the Union and the Company are required to comply with all protective security measures now in effect. If the Company is notified by DOE that this Contract in any way violates security measures which are now in effect, or which may be put into effect later, the Company shall in turn immediately notify the Union in writing of the need to renegotiate the section or sections of the Contract in question for the purpose of making the required changes.

The Company and the Union have agreed that members of the Bargaining Unit will act as security escorts for other Bargaining Unit members, both new hires and present members, when requested to do so by supervision.

ARTICLE VII

GRIEVANCE PROCEDURE

Section 1. Intent and Distribution of Answers

The parties to this Contract recognize that grievances should be settled promptly and as close to their source as possible. Further, both parties shall endeavor to present all the facts relating to the grievance at the first step of the grievance procedure in order that an equitable solution may be achieved. The Company in the second step of the grievance procedure shall give written answers to the grievance within the specified time limits unless extended by mutual consent. Copies of written answers to grievances shall be distributed or mailed to the Local Union Hall, the Local Union President, Grievance Committee and each aggrieved employee signing the grievance.

Section 2. Union Representatives

(a) Number of Representatives

The Company shall recognize the following number of properly certified Union representatives in the plant for the purpose of representing employees in the manner specified in this Grievance Procedure:

- (1) The Local Union President or designated representative.
- (2) The General Grievance Committee consisting of the Vice-President of the Local Union who shall serve as Chairperson, and the Union committee persons.
- (3) One (1) Steward for "O" Shift or a minimum of one (1) Steward for each thirty (30) Union members. The number may be adjusted as mutually agreed by the parties as the need arises.

When a properly certified Union representative is unavailable for any reason, the Company shall recognize an alternate certified by the Union. It is understood that only one, the Steward or the alternate will be recognized for each incident.

(b) Steward Districts

The Company will recognize Union Steward Districts as defined by the Union, but not to exceed the number specified per Article VII, Section 2(a)(3). The Union will provide the Company with a current listing, as changes occur, of recognized stewards and alternates and districts which each represents.

Article VII (Cont'd.)

(c) Grievance Investigation

Certified Union representatives shall be excused from work for reasonable periods of time during their scheduled working hours when handling grievances in the appropriate steps of this Grievance Procedure, excluding arbitration, without loss of pay.

Employees thus duly certified and recognized as Union representatives shall report to and obtain permission from their immediate supervision whenever it becomes necessary to leave their work for the purpose of handling grievances in their respective divisions or districts, shall inform their supervision of their intended destinations and itinerary, shall notify the supervision of any department in which it becomes necessary to contact employees for the purpose of settling or investigating grievances, and shall report back to their immediate supervision at the time they return to work.

Section 3. Disciplinary Cases

It is recognized that the maintenance of discipline is essential to the orderly operation of the plant and also that the invoking of disciplinary action should be designed to correct the conduct of the employees involved rather than to punish.

In the great majority of infractions of rules, termination of employment for disciplinary reasons is justified only after the employee has been given the opportunity to correct his/her behavior and has failed to respond to disciplinary measures. Suspension of employees with or without pay for various lengths of time as determined by the Company is recognized as a legitimate method of discipline under the terms of this Contract.

(a) Discussions

1. When an employee is called into a discussion which may result in disciplinary documentation, including reprimand, suspension, or being sent home, the employee shall be fully informed that a Union representative may be brought into the discussion. The Union President or designee shall be informed in writing of any action taken. Any of the above can be a proper subject for the grievance procedure.
2. When an employee is called into a discussion which may result in discharge, the employee shall be fully informed that a Union representative may be brought into the discussion.

The decision to terminate an employee will not be made until at least two (2) full working days have elapsed from the infraction. During this time, thorough

Article VII (Cont'd.)

consideration will be given to all facts and circumstances which are relevant to the matter. At the request of the Union, Company representatives will meet with Union representatives during the two (2)-day period to discuss such relevant facts and circumstances.

The Union President or designee shall be informed in writing of any action taken. The action taken can be a proper subject for the grievance procedure.

(b) Record Review

Written records of past documented disciplinary discussions, written reminders, suspensions, or Decision Making Leaves (DML) which have been placed in the employee's file, exclusive of actions resulting from any future violation of Article V, shall be reviewed by the end of one (1) year by the employee's supervision and the employee to determine whether they should be removed from all files and destroyed or retained up to a maximum period of two (2) years.

(c) Initiation of Grievances - Step 2

If the employee or the Union files a written grievance protesting a suspension or discharge, within ten (10) days, such grievance shall be initiated at Step 2 of the grievance procedure. If such discharge or suspension is found to have been unjustified, the employee shall be reinstated to his/her former job and shall be compensated for all earnings lost, less pay for any penalty time decided upon, if any.

Section 4. General Grievances

Controversies may arise of a nature so general as to directly affect the majority of employees in a classification or department, or the majority of all employees. It is agreed that issues of this nature need not be subjected to the entire grievance procedure but may be initiated at Step 2. Attendance at Grievance Hearings initiated at Step 2 may include members of both negotiating committees.

Section 5. Time Limits

(a) Extension

Any grievance not taken up with an employee's immediate supervision within ten (10) days after the employee, or a certified Union representative has knowledge of the occurrence of the incident from which the grievance arose, cannot be processed through the grievance procedure. The employee or a certified Union representative may request an extension of five (5) days to investigate the grievance.

Article VII (Cont'd.)

(b) Withdrawn-Settled

A grievance shall be considered settled or withdrawn if the decision of the Company is not appealed to the next higher step in the grievance procedure within ten (10) days after a decision has been rendered by the Company, unless this period is extended by mutual agreement between the parties.

(c) Answer

Any grievance not answered within the specified time limit may be immediately taken to the next higher step of the grievance procedure.

(d) Calculation of Time

In the calculation of time limits under the grievance provisions, including arbitration, "days" shall mean calendar days excluding Saturdays, Sundays, Holidays, Vacations, and the scheduled days off of the aggrieved employee.

(e) Postponement-Hearing

A hearing at Step 2 may be postponed by mutual agreement between the Local Union Vice-President and the Human Resources Manager or his/her designated representatives.

Section 6. Grievance Steps

Step 1: An employee who feels that he/she has a grievance may, as soon as reasonably possible, discuss it with his/her immediate supervision and Union Steward. The employee's immediate supervision shall answer the grievance within 5 days. Settlements made in this step of the grievance procedure shall have no precedent value.

Step 2: If the grievance has not been disposed of at Step 1, it shall be reduced to writing on an appropriate form and presented to the aggrieved employee's department supervisor and HR. Such written grievance shall be signed by the employee or the Committee person of that Representation Division and shall be identified by number. The Union shall, to the best of its ability, state in the written grievance all of the facts justifying the grievance and the provision of the Contract involved. A hearing shall be held within thirty (30) days for shift workers and ten (10) days for day shift workers. The hearing may be attended by the

Article VII (Cont'd.)

aggrieved employee, the District Steward, and the Union Grievance Committee, and by his/her Supervisor, and other representatives of the Company; and may include other affected parties mutually agreed upon in advance between the Committee and the affected supervisors involved.

Hearings shall be scheduled at 4:00 p.m. for employees on the afternoon shift and 7:00 a.m. for employees on the night shift or any other mutually agreed time. The company shall answer the grievance within ten (10) days after the hearing.

If the grievance is not settled satisfactorily at Step 2, it may be appealed at the option of the Union to arbitration.

Section 7. Monetary Settlements

Any money due an employee as a result of the settlement of a grievance shall be paid within two (2) weeks following the settlement. Written notification will be given to the Vice-President of the Union to this effect.

Section 8. Arbitration

(a) Submission Procedure

1. Controversies which may arise concerning the reprimand, discharge, or suspension of employees; or controversies concerning the application, interpretation, or alleged violation of this Contract, which cannot be amicably settled in previous steps in the grievance procedure, may be submitted for settlement to an Impartial Arbitrator. The Company will date stamp and deliver a copy of the final Step 2 answer to the Union Vice-President, or designated representative. A grievance shall be considered withdrawn unless the Union appeals the grievance to arbitration within forty-five (45) calendar days from the date of stamp.
2. At the option of the Union, the Union President or his/her designated representative, and, if it desires, an International Representative may meet with the Human Resources Manager or his/her designated representative and at the Company's option, the affected Manager(s) to discuss the grievance prior to submission to arbitration. Within ten (10) days following the above meeting, the Local Union President and the Chairperson of the Union's General Grievance Committee shall meet with representatives of the Company during the Union representative's scheduled working

Article VII (Cont'd.)

hours, without loss of pay, and attempt to agree upon an Impartial Arbitrator. Should the parties be unable to agree upon an arbitrator, the Company and the Union shall alternately strike one (1) name from the list, the first to strike to be decided by lot, until only one (1) name remains, and the remaining arbitrator shall be the arbitrator to hear and decide the controversy.

- (b)
 - 1. Grievances processed through Step 2 of the grievance procedure normally will be presented to the Arbitrator in the order that they are filed; however, the Union may indicate cases of high priority to be heard by the arbitrator out of normal order.
 - 2. Any grievance filed on or after the effective date of this Contract which has not been assigned to the Impartial Arbitrator within three (3) years after the date of appeal to arbitration, shall be considered withdrawn by mutual consent on a non-precedent setting basis. No grievance which predates March 16, 2010, shall be pursuable under any terms or provisions of this Contract.
 - 3. The Parties shall mutually agree upon fifteen (15) Impartial Arbitrators who shall be selected from lists submitted by both parties.
- (c) Should one of the above arbitrators die, become incapacitated, or refuse to act, the parties thereto shall mutually agree upon a successor to the panel.
- (d) Each party will strike one (1) member of the arbitration panel in (b) above.
- (e) Stipulation of Issues

The Company and the Union may stipulate the nature of the dispute and the issues involved jointly in one (1) stipulation or singly in separate stipulations. In the event that the parties stipulate the nature and issues of the dispute singly, a copy of such stipulation shall be furnished to the other party at the same time the stipulation is submitted to the arbitrator.

- (f) Hearing Date

It is agreed by the parties to this Contract that arbitration cases shall be heard as soon as possible. On a date agreeable to both parties, the date to be set in conformity therewith by the arbitrator, the parties, or their designated representatives, shall at the time and place appointed by the Impartial Arbitrator, appear and present either a written or oral statement of the issues involved for consideration by the Impartial Arbitrator. Any written statement of issues shall be furnished to the other party at the arbitration hearing. In designation of the place, the Impartial Arbitrator shall be restricted to the area in which the plant is situated unless otherwise agreed upon. The Impartial Arbitrator shall schedule hearings of grievances in the order in which such grievances are submitted, unless the Company and the Union agree upon a different order for hearing.

Article VII (Cont'd.)

(g) Decision-Time Limit

The Impartial Arbitrator shall render a decision on every grievance which has been submitted within thirty (30) calendar days from the date of hearing, unless additional time is requested by the arbitrator and is mutually agreed upon between the Company and the Union.

(h) Implementation of Decision

The decision of the Impartial Arbitrator shall be final and binding upon both parties and shall invoke immediate compliance by the parties. Any money due an employee as a result of such decision shall be paid not later than two (2) weeks following the receipt of a written decision to this effect. It is recognized by the parties that certain rights of appeal of decisions exist. It is not the intent of the language in Article VII, Section 8 (h), to limit rights of appeal. Such appeals may delay payments that are based on the finding of the arbitrator.

(i) Cost

The expense and compensation of the Impartial Arbitrator shall be borne by and divided equally between the Union and the Company.

(j) Attendance at Hearing

In all proceedings under this section, the Company shall release from work the following employees (if they are WEMS employees) when deemed necessary by the Union for a fair and reasonable presentation of its case before the Impartial Arbitrator without loss of earnings:

1. President
2. Members of the General Grievance Committee
3. A Steward
4. Not more than two (2) aggrieved employees

Additional WEMS employees will be released upon request without pay provided that supervision can make arrangements to efficiently continue the work.

(k) Power of Arbitrator

The Impartial Arbitrator shall not have the power to make any award which changes, amends, or adds to the provisions of this Contract.

ARTICLE VIII

SENIORITY

Section 1. Definitions

(a) Vacancy

A "vacancy" is said to exist in a job classification when there is a need for a permanent replacement or addition.

(b) Bargaining Unit

"Bargaining Unit" for purposes of this Agreement refers to the hourly employees represented by USW and employed by WEMS within the scope of work set forth in this Agreement (as amended from time to time).

(c) Bargaining Unit Seniority

"Bargaining Unit Seniority" is the total length of allowable time an employee has spent in the Bargaining Unit while employed by WEMS without regard to classification. The seniority of each employee is his/her relative position with respect to other employees based on Section (e) of this Contract. In the event two (2) or more employees have identical Bargaining Unit seniority, seniority will be ordered based on the greater seniority being given to the person with greater site-wide seniority. In the event that multiple employees have identical site-wide seniority, then seniority will be ordered based on the greater seniority being given to the employee with the earlier(est) birth date (day/month/year).

(d) Classification Seniority

"Classification Seniority" is the total length of allowable time an employee has spent in the respective classification while employed by WEMS. The classification seniority of each employee is his/her position relative to said classification. In the event two (2) or more employees have identical classification seniority, seniority will be ordered based on Bargaining Unit seniority. Thereafter, the rule of ordering seniority as described above applies.

(e) Site-Wide Seniority

"Site-Wide Seniority" is the total length of time an employee has been employed in a USW represented position by all current, past, and future PORTS site employers. In the event that multiple employees have identical site-wide seniority, then seniority will

Article VIII (Cont'd.)

be ordered based on the greater seniority being given to the USW member with the earlier(est) birth date (day/month/year).

(f) Laid Off

An employee is said to be "laid off" when he/she leaves a WEMS job classification because of a voluntary or involuntary reduction-in-force, and does not continue active employment with WEMS.

(g) Classification Recall List

The "Classification Recall List" is defined as that list on which a Union-represented employee is placed at the time he/she is either voluntarily or involuntarily laid off from a WEMS job classification. The list shall rank employees, by classification, in order of classification seniority. Individuals may be on more than one (1) classification recall list. Individuals shall remain on this list for no longer than ten (10) years from the date of layoff.

(h) Bargaining Unit Recall List

The "Bargaining Unit Recall List" is defined as that list on which a Union-represented employee is placed at the time he/she is either voluntarily or involuntarily laid off from a WEMS job classification, and does not continue active employment with WEMS. The list shall rank employees in order of WEMS Bargaining Unit seniority. Individuals shall remain on this list for no longer than ten (10) years from the date of layoff.

(i) Site-Wide Recall List

The "Site-Wide Recall List" is defined as that list on which a Union-represented employee is placed at the time that he/she is either voluntarily or involuntarily laid off from a position with all current, past, and future PORTS site employers. Individuals shall remain on this list for no longer than ten (10) years from the date of layoff.

Section 2. Company Service Credit

- (a) In hiring employees for Union-represented positions from various sources, the Company shall provide and the employees shall receive "Previous Company Service Credit" earned at the PORTS site with predecessors to WEMS, including, but not limited to, Lockheed Martin Energy Systems, Lockheed Martin Utilities Services, USEC, BJC (and its first and second tier subcontractors), if such service credit is in effect at the time of a formal WEMS offer of employment. If any benefit has been liquidated based on such former service, that

Article VIII (Cont'd.)

service shall not be allowed as credited service by WEMS (e.g., severance). "Previous Company Service Credit" shall be provided by the Company as outlined in the following table.

SERVICE CREDIT THAT TRANSFERS FROM USEC (OR OTHER SITE CONTRACTORS) TO WEMS						
	Years of Service Credited for Vacation	Years of Service Credited for Pension that is Applied to MEPP*	Years of Service Credited for Savings Plan 401(k)	Years of Site-Wide Seniority Accrued in the Bargaining Unit	Years of Service Credited for Accrued Severance	Years of Service Credited of Eligibility for Retiree Health Care Benefits*
Employees hired by WEMS from USEC under Section 6 (receives no severance payment from USEC).	X	X	X	X	X	X
Employee voluntarily quits USEC and is employed by WEMS and receives no severance from USEC.	X	X	X	X	X	X
Employee who is laid off (voluntary or involuntary) and receives severance.	X	X	X	X	New Service Only	X
Employee who collects pension from USEC after being hired by WEMS.	X	X	X	X	X	X
Employee who retires from USEC prior to being hired by WEMS.	New Service Only	New Service Only	X	New Service Only	New Service Only	X

*Subject to eligibility as defined in MEPP. USW members who are hired from LPP, UDS, or contractors other than USEC will be eligible for MEPP and MEWA Retiree Health if they meet plan eligibility requirements.

- (b) An employee's "Total Company Service Credit" with WEMS shall consist of Previous Company Service Credit plus service credit accrued as a result of time spent on the WEMS payroll, plus properly approved absences from work, to be determined under the following rules:

1. Leave of Absence

When an employee is on a leave of absence granted by the Company, his/her service shall be considered as continuous without any deductions if the absence does not exceed one (1) year. However, service shall be considered as continuous without any deductions for employees on leave of absence for:

- i. Occupational disability under Article IX, Section 1(b);

Article VIII (Cont'd.)

- ii. Public office under Article IX, Section 2(c) for the duration of a single term of office only;
- iii. Non-occupational disability under Article IX, Section 1(c);
- iv. Union official on full-time international status under Article IX, Section 2(a), not to exceed four (4) years;
- v. Educational Exit under Article IX, Section 1 (e).

2. Military Service

An employee who leaves the employment of the Company to enter military service, either by voluntary enlistment or by induction under the Selective Service System, shall be reinstated under the provisions of applicable Federal Statutes, upon application within the designated period of time following honorable or general discharge, provided he/she qualifies under the seniority rules and is physically capable of performing the work required. Upon reinstatement, such employee shall be given credit for continuous service from the time he/she left the employment of the Company to enter Military Service to the date of reinstatement.

3. Laid-Off - Service Credited

A laid-off employee shall accumulate service for a period of time equal to his/her continuous service at the time of layoff, plus service credit during any layoff not to exceed two (2) years for any single period of layoff.

If a laid-off employee is recalled, he/she shall be credited with the applicable accumulated service. Such accumulated service shall include lay off from WEMS or lay off from USEC, Lockheed Martin (or its predecessors), BJC (or its first and second tier contractors), LATA/Parallax Portsmouth, LLC (LPP), Uranium Disposition Services, LLC (UDS), or successors thereto.

A laid-off employee from WEMS will have recall rights for ten (10) years.

4. Loss of Service

An employee shall lose continuous service when he/she is discharged, released, resigns, retires, accepts layoff without recall rights, is on continuous layoff for more than ten (10) years from date of layoff, or when he/she is on the recall listing, but not

Article VIII (Cont'd.)

on the active payroll and declines or fails to report or make satisfactory arrangements within fourteen (14) calendar days after being notified of a recall. If such employee is later rehired, he/she shall be considered a new employee and continuous service shall date from the date of most recent hire.

- (c) Any dispute as to former Service Credit allowed, or dates of former service, or other such facts will be resolved by the Company and Union before, and as a condition of accepting employment with the Company. Any attempt to question such mutually agreed determinations subsequent to accepting employment with the Company will not be pursuable through the grievance procedure and/or arbitration clause of this Contract, provided, however, that the Company must provide information in a timely manner concerning determinations of Previous Company Service Credit and dates of former service.

Section 3. Probationary Period

- (a) All employees shall be considered a probationary employee for the first ninety (90) calendar days worked and, at the end of that period, if he/she is retained, the employee's name will be placed on the Seniority List and the employee's seniority shall reflect all allowable seniority as defined in this Contract. A probationary employee shall be subject to layoff, discipline, or discharge at the sole discretion of the Company.

Section 4. Reduction-in-Force/Recall

- (a) When a reduction-in-force is to be made in a job classification, the employee having the least amount of classification seniority within the affected job classification shall be laid off first. However, if the displaced employee has classification seniority in any other classification with WEMS and meets the job qualifications, then such employee may bump back to those classifications provided that they have more classification seniority than other employees in that other classification.
- (b) In the event of a layoff, the Union will be notified prior to the layoff and will be given a list of names of employees who are to be laid off as far in advance as possible. Also, at the time the list is being typed, the Local Union President will be notified.
- (c) If reductions are required in a classification, an equivalent number of senior employees will be permitted to take voluntary layoff as stipulated in this section.

1. Voluntary Layoff Options with Recall Rights

Article VIII (Cont'd.)

Any employee within the classification having more seniority than the employees who are scheduled to be laid off may accept a voluntary layoff as provided in paragraph three (3) below. The employee will be placed on the recall list of the classification from which he/she is laid off.

Employees electing to take voluntary layoff will be paid a layoff allowance on a weekly basis up to the eligibility shown in Article XII Section I.

2. Voluntary Layoff Without Recall Rights

Any employee within the classification having more seniority than the employees who are scheduled to be laid off may accept a voluntary layoff without recall rights to thereby reduce the employees otherwise scheduled to be laid off, provided procedure in paragraph (3) below is followed. Employees accepting a voluntary layoff without recall rights will be paid a lump sum layoff allowance pursuant to the provisions of Article XII.

3. Voluntary Layoff Application Procedure

- a. Written application must be made to the Human Resources organization requesting voluntary layoff. This application must be presented during the first half of the period between the date of the announcement of the reduction in force and the effective date of the layoff.
- b. An "Acknowledgment of the Conditions of Layoff" form will be signed by employees electing to take voluntary layoff.

4. The senior employees permitted to accept a voluntary layoff from any classification shall not exceed the number scheduled to be surplus from such classification.

- (d) The Company and Union will establish a recall listing of laid off employees in each job classification. Recall shall be in seniority order of those laid off from the classification in which the vacancy exists.

Section 5. Accumulating Seniority

- (a) If an employee is hired by WEMS into a USW represented position, such employee shall receive site-wide seniority accumulated with other PORTS employers for purposes of initial hiring or, as applicable, for transfer to other PORTS employers as Bargaining Unit seniority with WEMS; however, employees of WEMS will accumulate classification and Bargaining Unit seniority for purposes of recall and layoffs from the date of initial hiring by WEMS.

Article VIII (Cont'd.)

Section 6. Filling Vacancies/Bidding Process

- (a) When a vacancy exists, the vacancy will first be offered to WEMS/USW represented employees laid off from the job classification in which the vacancy exists and who are on the Classification Recall List for the job classification in which the vacancy exists. WEMS shall provide notice as provided in Section 7 of this Article. Recall shall be in order of classification seniority.
- (b) If a vacancy is not filled under subsection (a) of this Article, then the Company shall offer WEMS employees the opportunity to bid for this job opening. The Company shall post a notice designating the job classification, qualifications, and pay rates for seven (7) calendar days on the WEMS bulletin boards. A WEMS employee may sign the posting indicating their intent to be considered for the opening. The WEMS employee with the most Bargaining Unit seniority who qualifies and who has signed the posting shall be moved into the vacancy.
- (c) If a vacancy is not filled under subsections (a) or (b) of this Article, then the Company shall provide an offer to USW represented individuals, in order of Bargaining Unit seniority, who are laid off from WEMS from classifications other than the classification in which the vacancy exists. Such employees must be qualified for the vacancy and have proof of such qualification in their records at the time the vacancy is being filled.
- (d) If a vacancy is not filled under subsections (a), (b), or (c) of this Article, then the Company shall provide an offer to individuals with the most site wide seniority who is actively employed in the comparable job classification and who volunteers to transfer employment from other USW-represented employers at the PORTS site (e.g., USEC, LPP, UDS or their successors). This list of qualified individuals shall be solicited through posting on the WEMS web site, Union Hall, and posting on available bulletin boards at the PORTS site. A list shall be developed in order of site-wide seniority, and the Company shall, in cooperation with the Union, poll qualified Union members in order of site-wide seniority.
- (e) If a vacancy is not filled under subsections (a), (b), (c), or (d) of this Article, then the Company shall provide an offer to individuals, in order of site-wide seniority, who are laid off from USW-represented positions by other PORTS employers [e.g., USEC, BJC (and its first or second tier contractors), LPP, UDS, or their successors] and whose name appears on the Site-Wide Recall list of those PORTS employers. Such employees must be qualified for the vacancy, and have written proof of such qualification in their possession at the time the vacancy is being filled. Any offer of employment with WEMS will be contingent upon the prospective WEMS employee officially and in writing removing their name from any and all site employer's recall lists. A copy of such written notification(s) must be presented to WEMS before any offer of employment will be made. Employees hired under this provision will have allowable seniority calculated as per the terms of Article VIII, Section 5 (a).

Article VIII (Cont'd.)

- (f) If a vacancy is not filled under subsections (a), (b), (c), (d), or (e) of this Article; then the Company shall meet with the Union and determine if other WEMS and other site represented USW employees could become qualified if WEMS provided job and task specific training to assure competent job performance; provided, this training shall not include an obligation to provide fundamental skills training or craft specific training, unless WEMS opts to provide such training. The process to be utilized in offering such positions under this section will be determined by mutual agreements and with the understanding that WEMS employees shall receive first consideration.
- (g) If no qualified employees can be obtained in a timely manner from the aforementioned sources above, then WEMS shall hire individuals covered under Section 3161 of the Fiscal Year (FY) 93 Defense Authorization Act.
- (h) If no qualified employees can be obtained in a timely manner from the aforementioned sources, then the Company may hire qualified employees from any source.
- (i) WEMS will advertise vacancies and inform the President of the Local Union of vacancies prior to filling them. The Union will consult available layoff lists and will select the most senior individuals from those lists for consideration for employment by WEMS.
- (j) The parties will mutually maintain Seniority and Recall lists.

Section 7. Notification for Recall

- (a) An employee shall be considered to be notified of a recall opportunity when an offer of recall has been sent by the Company via registered mail or overnight express mail to the most recent address as recorded in the Human Resources Department. Individuals shall be responsible for informing the Human Resources Department of their current address. Failure to so inform the Human Resources Department will relieve the Company from any responsibility if notification is not received due to an improper address. Copies of letters to recalled individuals will be mailed to the Union President at the same time such notice of recall opportunity was sent by registered mail or overnight express mail to recalled individuals.
- (b) Individuals shall respond to and make mutually satisfactory arrangements within fourteen (14) calendar days after the first attempt of the delivery of such a recall opportunity letter. In the event that a recall opportunity notice is delivered, but no response is received within fourteen (14) calendar days, the Union shall be notified by the Company and provided three (3) additional calendar days to assist in making contact with such individual.
- (c) When an individual is temporarily totally disabled (occupational) at the time of recall, he/she will be bypassed.

Article VIII (Cont'd.)

When able to return to work, the employee can return and displace the least senior person in the classification, provided that he/she has more seniority. Seniority will begin the date he/she would have been recalled had he/she not been temporarily totally disabled at the time of original recall.

The intent is for the individual not to gain or lose seniority while on occupational disability and laid off.

Section 8. Returning to Bargaining Unit

Employees who leave the Bargaining Unit for a non-Bargaining Unit position following the adoption of this agreement have thirty (30) calendar days within which to choose to return to the Bargaining Unit. If such employees choose to return within the thirty (30) calendar days, they may do so without loss of any seniority. After the thirty (30) calendar days, the employee has no option to return to the Bargaining Unit.

(a) Temporary Instructor or Infrastructure Planner

A Bargaining Unit employee may accept an assignment as a Temporary Instructor or Infrastructure Planner [see Infrastructure Planner Memorandum of Understanding (MOU)]. These assignments are viewed differently than other non-Bargaining Unit positions. Accordingly, Section 8 of this Article, Returning to Bargaining Unit, does not apply to Temporary Instructors or Infrastructure Planners.

Section 9. Exercise of Shift Preference by Seniority

Upon request, shift preference within a job classification will be granted annually to employees based upon classification seniority. Such annual request must be made no later than January 1, with any change resulting there from to be made not later than the week beginning after March 1. Shift preference shall be awarded in accordance with classification seniority.

Section 10. Placement of Occupationally Disabled Employees

When the Company determines that an occupationally disabled employee can not perform duties in his/her classification, the Division Committee person and respective manager shall agree upon a classification in which such disabled employee shall be placed consistent with medical restrictions as established by the Company Medical Provider. When such medical restrictions are removed by the Company Medical Provider, the employee shall be returned to the classification he/she left.

Article VIII (Cont'd.)

If agreement cannot be reached, the employee may be placed consistent with his/her medical restriction. An employee placed consistent with this provision will suffer no reduction in his/her rate as a result of his/her placement.

Article VIII (Cont'd.)

Section 11. Security Clearance Requirement

Should the security clearance granted to any employee be suspended or cancelled by DOE, such employee may be discharged immediately and such discharge shall not be subject to the grievance procedure. However, if such action by DOE is later reversed, the employee shall be reinstated without loss of seniority, compensated for all earnings lost, and credited with such time as continuous service.

ARTICLE IX

LEAVE OF ABSENCE

Section 1. Qualification and Reinstatement

(a) Personal Reasons

Except as stated in Section 1(e) of this Article, an employee may be granted a leave of absence for personal reasons without pay up to fifteen (15) days upon application to the Company in writing, provided the employee presents evidence acceptable to the Company that such leave of absence is for a reasonable purpose and provided further that such leave of absence shall not unreasonably interfere with operations. Such leave may be extended, where necessary, upon application for extension in writing and upon presentation of evidence satisfactory to the Company that such extension is necessary, provided such extension does not unreasonably interfere with operations.

(b) Occupational Disability

An employee shall be granted a leave of absence for the period of an occupational disability upon approval of the Environmental, Safety, and Health (ES&H) Department working through WEMS' Medical Provider. An employee who returns to work after a leave of absence for an occupational disability shall be reinstated in the classification from which he/she left provided he/she first obtains clearance from the ES&H Department.

(c) Non-occupational Disability

An employee shall be granted a leave of absence for the period of a non-occupational disability but not to exceed two (2) years upon presentation of evidence satisfactory to the Company. An employee who returns to work after a leave of absence for a non-occupational disability shall be reinstated in the classification from which he/she left, provided first medical clearance is obtained through the ES&H Department working through WEMS' Medical Provider. However, an employee who is cleared for work, within a two-year period, but is unable to perform the work in the classification due to a medical restriction, as determined by the ES&H Department, shall exercise Bargaining Unit seniority to move into any classification which the medical restriction permits, provided he/she is qualified. However, if he/she elects not to exercise Bargaining Unit seniority to move, he/she may be terminated for medical reasons. An employee who is not cleared to return to work upon the expiration of a leave of absence for non-occupational disability may be terminated for medical reasons after two (2) years.

Article IX (Cont'd.)

(d) Dispute

In the event there is a disagreement between the Company and the employee's physician regarding the medical evidence presented at the time of the employee's return from injury or illness, at time of job transfer, or restriction from classification, the question shall be submitted to a third physician selected by the two representative physicians. The medical opinion of the third physician after examination of the employee and consultation with the other two physicians shall decide such question. The expenses of the third physician shall be borne jointly by the Company and the Union. In the event the third physician rules in favor of the employee, the employee shall be made whole for all earnings and benefits lost as provided under provisions of this Contract.

(e) Educational Exit

An employee may leave the employ of the Company after completion of one (1) year continuous service and upon approval of the Company in order to attend an accredited college or university, or a recognized trade or vocational school and shall be reinstated upon application provided he/she can qualify under the seniority rules, is physically capable of performing the work required, is granted a clearance, and applies for reemployment within thirty (30) days after leaving the college, university, or school. Trade or vocational school for purposes of this clause is one which provides training or a course of study related to jobs performed for the Company. Upon reinstatement, the employee shall be given the service he/she had when he/she left the Company, plus time spent in school, not to exceed four (4) years. The employee shall notify the employer in writing of the name of the school, the date of entry, and the expected length of the course of study. He/she shall confirm the continuation of his/her school attendance at annual intervals thereafter, subject to quarterly review. It is understood that the employee will not be eligible for any Company benefits while on an educational exit. The employee must return to the active payroll before becoming eligible for contractual benefits.

(f) Personal Leave Beyond FMLA Eligibility

The Company confirms that in the event where an employee, due to a personal illness meeting the qualifying conditions for Family Medical Leave Act (FMLA), completely exhausts his/her FMLA 12-week eligibility and subsequent to this event experiences a situation whereby a qualifying family member becomes ill or has another situation which meets the qualifying conditions for the employee to be granted FMLA, that said employee will be granted Personal Leave Without Pay for a period of up to 12 weeks to care for the family member.

Article IX (Cont'd.)

In the case where the employee has partially used their FMLA eligibility due to personal illness and then has a family member become ill meeting the conditions that would qualify the employee for FMLA, said employee will be granted a combination of his/her remaining FMLA eligibility and Personal Leave Without Pay for a period of up to 12 weeks to care for the family member.

Section 2. Union or Government Official

(a) Union Official-Full Time

Upon written request to the Company made by the Union a reasonable period in advance, an employee certified by the Union to be a full-time Union official shall be granted a leave of absence without pay to engage in work pertaining to the business of the Union. The number of employees granted such leaves of absence shall not exceed four (4) at any time.

(b) Length of Leave

Each such leave of absence shall be for a period no less than seven (7) days and no longer than one (1) year, and shall be granted only at such times as shall not unreasonably interfere with operations. Leaves of absence shall not be renewable from year to year except as mutually agreed by the parties.

(c) Elected Official-Full Time

Upon written request to the Company, an employee shall be granted a leave of absence to serve full-time in an elected or appointed Federal, State, or Local government position for the duration of a single term of office only.

(d) Security Identification

An employee granted such leave of absence must return all security identification issued and shall be issued appropriate identification.

Section 3. Absence Notification

(a) Responsibility

An employee is responsible for notifying the Company, in advance, if possible, when unable to report for work as scheduled, including the reason thereof.

Article IX (Cont'd.)

(b) Failure to Notify

An employee who is absent from work for five (5) successive scheduled workdays without notifying the Company, shall be considered to have resigned voluntarily.

Section 4. Failure to Report on Expiration

An employee who does not return to work by the fourth (4th) scheduled workday following the expiration of a leave of absence or any extension thereof without notifying the Company shall be considered to have resigned voluntarily.

ARTICLE X

HOURS OF WORK

Section 1. Definitions

- (a) Workday - The 24-hour period beginning at 12:00 midnight.
- (b) Workweek - The 7-day period beginning at 12:00 midnight on Sunday.
- (c) Seventh (7th) Consecutive Day - The 7th consecutive workday in the workweek (i.e., the 24-hour period beginning at 12:00 midnight on Saturday).
- (d) Working Schedule - The hours of shifts to be worked by employees and the day or days on which such shifts are to be worked.
- (e) The normal hours for 12-hour rotating shift workers are 7:00 p.m. to 7:00 a.m. to 7:00 p.m.
- (f) The normal hours for "O" shift straight day workers are from 7:30 a.m. to 4:00 p.m., Monday through Friday.
- (g) The starting time and quitting time for 10-hour shifts will be decided by the Manager. However, starting times will not be earlier than 6:00 a.m. nor end past 6:00 p.m.

Section 2. Standard Workday-Workweek

A standard day's work shall consist of eight (8) hours worked within a workday. A standard week's work shall consist of five (5) standard day's work within a workweek amounting to a total of forty (40) hours.

Section 3. Working Schedule

(a) Shift Hours

The following shift hours are recognized as standard for regular three-shift continuous operations: Day Shift - 8:00 a.m. to 4:00 p.m.; Afternoon Shift - 4:00 p.m. to Midnight; Night Shift - Midnight to 8:00 a.m.

Article X (Cont'd.)

(b) Rotating Shifts

Three-shift or continuous operations are scheduled to be manned by groups or crews of employees designated as A, B, C, D, and/or AA, BB, CC, DD Shifts who are scheduled in accordance with the annual working schedules.

(c) X, Y, Z Shifts

Three-shift rotating operations, Monday through Friday, are to be manned by groups or crews of employees designated as X, Y, and Z shifts. Shift hours are recognized as: day shift (8:00 a.m. to 4:00 p.m.); afternoon shift (4:00 p.m. to 12:00 midnight); and night shift (12:00 midnight to 8:00 a.m.).

(d) "O" Shift

The following hours are recognized as standard for regular one-shift operations: 7:30 a.m. to 4:00 p.m., on any day Monday through Friday. This is designated as "O" Shift.

(e) Irregular Shift

An irregular shift is an eight-hour shift other than Day, Afternoon, Night, or "O" Shifts. Irregular shifts may be established as required.

(f) "R" Shift

Except as otherwise required, "R" Shift is scheduled 8:00 a.m. to 4:00 p.m., Tuesday through Saturday.

(g) 10-Hour Shift

Provided the Company and the Union both agree, it is permissible for classifications to work a 10-hour shift schedule provided such a shift enhances plant operations. The parties further agree to the following:

1. The 10-hour shift may be terminated by either the Company or the Union upon thirty (30) calendar days prior written notice to the other party as follows:
 - a. A fifty percent (50%) plus one (1) disagreement of the affected classification, or
 - b. The approval of the Manager of the affected classifications.
2. The first ten (10) hours will be straight time, with no shift differential or meal allowance. Any time worked after the first ten (10) hours will be paid as the current Contract language provides.

Article X (Cont'd.)

3. Full day vacations will be paid and charged in ten (10) hour increments. (No intent to change vacation hours entitlement.)
4. When a week with a scheduled holiday occurs, those scheduled on a ten (10) hour shift will revert back to an eight (8) hour schedule for that week. All rules and regulations shall be those applicable to the eight (8) hour schedule during these holiday weeks, including vacation.
5. The 10-hour shift will cover Monday through Friday, with no Saturday or Sunday coverage and will be designated as "L" Shift. Shifts other than "L" Shift, can be considered as mutually agreed to by the Company and the Union.
6. The fifth (5th) day worked will be considered as the sixth (6th) consecutive day, and the sixth (6th) and seventh (7th) day worked will both be considered as the seventh (7th) consecutive day.
7. "O" Shift employees with a non-paid ½ hour lunch period who go to a ten (10) hour shift will continue to have a non-paid ½ hour lunch period (i.e., 10½ hour shift).

(h) 12-Hour Shift

Provided the Union and Company both agree, it is permissible for rotating shift classifications to work a twelve (12) hour shift rotating schedule. The parties further agree to the following:

1. The 12-hour shift may be terminated at any time by either the Company or the Union upon thirty (30) calendar days prior written notice to the other party as follows:
 - a. A fifty percent (50%) plus one (1) disagreement of the affected shift employees within the classification, or
 - b. The approval of the Manager of the affected shift employees within the classification.
2. A workday means a twenty-four (24) hour period beginning at 7:00 a.m. Workweek means the seven (7) day period beginning on Monday at 7:00 a.m. The starting time can be adjusted by mutual agreement of the Union and the affected Manager.
3. A standard days work shall consist of twelve (12) hours worked in a workday. A standard four (4) week rotating schedule will consist of one (1) forty-eight (48) hour, one (1) forty (40) hour and two (2) thirty-six (36) hour workweeks.

Article X (Cont'd.)

4. During the 40-hour workweek, the employee may choose to work the last four (4) hours or roll-out for the entire twelve (12) hours on the roll-out day. Supervision must be notified at least twenty-four (24) hours in advance of that shift if the employee chooses to roll-out for the entire twelve (12) hour shift. This advance notice applies only to the designated roll-out day.
5. The following shift hours are recognized: Day Shift, 7:00 a.m. to 7:00 p.m. and Night Shift, 7:00 p.m. to 7:00 a.m. They will be designated as AA-BB-CC-DD shifts.
6. An employee shall be paid at the rate of one and one-half (1½) times base hourly rate and at one and one-half (1½) times any applicable shift differential for: All hours worked in excess of twelve (12) hours in any twenty-four (24) hour period or for all hours worked in excess of forty (40) hours within the workweek, whichever method of computation provides, at the end of the workweek, the greater total pay to the employee.
7. Weekend premium will be paid for all hours worked on Saturday and Sunday as follows: Saturday hours - 7:00 a.m. Saturday to 7:00 a.m. Sunday and Sunday hours - 7:00 a.m. Sunday to 7:00 a.m. Monday.
8. A meal allowance will be paid after fourteen (14) hours of continuous and successive work.
9. Jury Duty pay will be as the current Contract language allows. It is recognized that the employee shall be paid their base hourly rate for the time lost from the regularly scheduled 12-hour shift. Jury Duty scheduled on scheduled days of work will be credited as hours worked.
10. Funeral Pay - An employee who is excused from work because of the death of a member of his/her immediate family, shall be paid at base hourly rate for time missed up to a maximum of three (3) consecutive scheduled twelve (12) hour workdays. Immediate family as defined in this Contract. (Refer to Article X, Section 14.)
11. Vacation - Full day vacations will be paid and charged in twelve (12) hour increments. (No intent to change vacation hours entitlement.)
12. Auxiliary Emergency Squad - To be addressed and evaluated after approval of 12-hour shift. Hours credited - four (4) hours for every three (3) full months of AES service and one (1) day equals twelve (12) hours.
13. Night shift differential will be paid for hours worked between 7:00 p.m. and 7:00 a.m. No shift differential will be paid for hours worked between 7:00 a.m. and 7:00 p.m.

Article X (Cont'd.)

14. The first day worked, other than the scheduled work week, will be considered the sixth (6th) consecutive day. All days worked after this would be considered the same as the seventh (7th) consecutive day, in accordance with the intent of Article X, Hours of Work, Section 7(e),
15. For working twelve (12) hours on a day observed as a holiday, employees will receive a base hourly rate and applicable shift differential for the first four (4) hours and two and one-half (2½) times their base hourly rate and two and one-half (2½) times applicable shift differential for the remaining eight (8) hours.
16. If any of the observed holidays fall on an employee's scheduled day off, his/her first succeeding scheduled work day shall be recognized as the holiday except that where there are two (2) consecutive holiday days (July 4th and companion day, Thanksgiving and companion day, and Christmas Eve and Christmas). In this case, the first holiday will be recognized on the employee's last preceding scheduled work day and the second holiday will be recognized on the employee's first succeeding scheduled work day.

(i) Wash-up/Clothes Change

All employees shall be ready to work at the start of their shift.

Employees assigned to jobs where coveralls are required will be allowed sufficient time, in most cases not to exceed twelve (12) minutes, for wash-up and/or clothes change activity to be taken at the end of the shift unless otherwise permitted.

(j) Notification of Change

The Union shall be notified in advance when possible of any extended change in the present working schedule; however, the provisions of this Contract shall not be considered as a guarantee by the Company of a minimum number of hours per day or per week or pay in lieu thereof, nor a limitation on the maximum hours per day or per week which may be required to meet operating conditions.

Section 4. Overtime Opportunity

(a) Responsibility

It shall be the responsibility of supervision to keep overtime lists by classification according to overtime worked. Lists will be arranged by seniority, and overtime will be offered to the most senior low-hour employee. Deviations from this procedure will be considered proper and equitable if there is good reason for such deviation and not more than sixteen (16) hours

Article X (Cont'd.)

difference among employees that exist within an overtime list. The method of offering and charging overtime opportunities will be the same. The overtime list(s) will be reviewed on a quarterly basis to assure overtime is offered on a fair equitable basis and the parties of the agreement shall work together to help minimize any undue payment for non-work performance. Any time an overtime list exceeds the sixteen (16) hour balance each quarter, all employees out of balance will be charged and paid sufficient number of hours to bring the list in balance.

1. Applicable overtime lists which have been established shall be posted and kept up to date as overtime occurs. Lists shall be posted in an accessible location to enable employees to review.
2. (Item 2) When determined during a shift that additional employees are needed on the following shift, it shall be offered to those who are currently working on their regularly scheduled shift.
3. (Item 3) When determined during a working shift that additional employees are needed on that shift, it shall be offered to those who are normally scheduled to work on the oncoming shift.
4. (Item 4) When determined that overtime shall be utilized to supplement a regular weekly working schedule which cannot be offered according to Item 2 and Item 3 above, it shall be offered as established in the first paragraph of this section.
5. In offering overtime, it is understood that Item 2 (off-going shift) or Item 3 (on-coming shift) shall not take precedence over Item 4 if applying Item 2 or Item 3 shall result in exceeding the sixteen (16) hour difference between employees as indicated above.
6. New employees, employees who return to the Bargaining Unit, and employees who move from one classification to another, shall assume the maximum number of hours on the overtime list on which they have been placed.
7. Each calendar year, supervision may readjust the overtime list for easier administration by reducing the hours of the lowest-hour employees to zero (0) and reducing the remaining employees by the same number of hours.
8. Employees shall be contacted for overtime except for those on any type of authorized leave of absence, including jury duty and funeral leave. Employees who miss overtime because they are absent for any reason, or who refuse when offered, or who are not readily available by telephone, shall be charged overtime as having been offered

Article X (Cont'd.)

the overtime. Employees on any type of authorized leave of absence, including jury duty and funeral leave, shall return from leave in the same relative position within the overtime list as when the absence began. If offering overtime to an employee would exceed the sixteen (16) hour limit due to the fact that the employee is working the shift on which the overtime is being worked, sufficient hours will be charged to keep the list in balance.

9. A minimum of 2.7 overtime hours shall be charged any time a pay minimum or guarantee of four (4) hours is involved. However, if no guarantee is involved, then actual hours and tenths of an hour shall be charged but not less than one (1) hour.
10. Each year an employee may request that his/her name be removed from the classification overtime list for call-in purposes only, and in addition once each year at the option of the employee have his/her name either added to, or removed from the call-in overtime list by written application to supervision.
11. In order to resolve disputes which may occur in the application of the overtime procedure, they shall first be reviewed by a joint Company-Union committee, made up of two (2) Company and two (2) Union representatives. The establishing, combining, or eliminating of overtime lists will also be subject to the Committee review. Failure to resolve the issue will then make it subject to the grievance procedure.
12. Whenever overtime is to be offered, supervision has the option of consulting the Committee person or Steward and if agreement is reached on who is to be contacted, the Company will not be liable for any misapplication, nor will any grievance be filed.
13. All overtime opportunities shall be charged when offered [reference paragraph (8) above]. If an overtime opportunity is cancelled, charged hours for that opportunity shall be removed. No more than a maximum of eight (8) hours shall be charged for any one eight-hour work period.
14. Charging Overtime Hours to Employees with Security Clearances and Medical Related Restrictions
 - (a) Overtime will be offered in accordance to the existing contract provisions and employees with security clearances and/or medical restrictions will be offered to all overtime within the bounds of any restriction, and charged in accordance to standard contract provisions.
 - (b) Overtime outside the bounds of any security clearance and/or medical restriction will be charged only enough hours to maintain the overtime list within a 16-hour balance, with the restricted employee bypassed for such overtime opportunities.

Article X (Cont'd.)

- (c) The Manager will determine the hours to be charged. Should the Manager obtain concurrence as to the accuracy of the overtime list from either a duly authorized Union Steward and/or a Division Committee person, no grievance activity shall occur

Section 5. Overtime or Premium Hours

(a) Duplication of Premium Hours

Overtime or premium payments shall not be duplicated for the same hours under any of the terms of this Contract. Hours that are compensated for as overtime or premium under one provision shall not be counted as hours worked in determining overtime or premium compensation under the same or any other provision, except as provided in Section 5(b) of this Article.

(b) Crediting of Hours

1. Jury duty time, vacation, funeral absence, schedule change, holiday worked, Reporting for Work, Section 12(a)(1), and sixth (6th) consecutive day worked, which are compensated for under other appropriate provisions of this Contract shall be credited as hours worked in computing overtime and in determining days worked for sixth (6th) and seventh (7th) consecutive day application, except that, to avoid duplication, there shall be credited only eight (8) hours for any one calendar day.
2. Holiday not worked but paid shall be credited in the same manner.

(c) Offsetting Overtime Hours

An employee shall not be required to take off a corresponding amount of time before the end of his/her regular shift or in any subsequent scheduled workday in the same workweek to offset any overtime worked.

Section 6. Transportation

The Company shall continue its practice of arranging transportation home for employees who work overtime without sufficient prior notice thereof.

Section 7. Overtime or Premium Payments

Article X (Cont'd.)

(a) Time and One-Half

An employee shall be paid at the rate of one and one-half (1½) times base hourly rate of pay and at the rate of one and one-half (1½) times any applicable shift differential for:

1. All hours worked in excess of eight (8) hours in any twenty-four (24) hour period or for all hours worked in excess of forty (40) hours within the workweek, whichever method of computation provides at the end of the workweek the greater total pay to the employee. Ten and Twelve hour shifts are exceptions per Article X, Section 3, (g) and (h).
2. All hours worked on the sixth (6th) day worked in a workweek, provided he/she has worked or is credited with a minimum of four (4) hours in each of the preceding five (5) workdays of that workweek. Ten and Twelve hour shifts are exceptions per Article X, Section 3, (g) and (h).
3. Schedule change, payment for the first eight (8) hours worked on a new schedule except when such change is made at the request of or for the convenience of the employee or unless notified thereof in the preceding workweek of a change in an employee's working schedule from one shift to another, from one roll-out day to another, or in scheduled vacation.

(b) Two Times

An employee shall be paid at the rate of two (2) times their base hourly rate of pay and at the rate of two (2) times any applicable shift differential for:

1. All hours worked in excess of sixteen (16) continuous hours, exclusive of the non-paid lunch period for "O" Shift, and for all hours worked on the seventh (7th) consecutive day worked in a workweek, provided he/she has worked or is credited with a minimum of four (4) hours in each of the preceding six (6) workdays of that workweek. Ten and Twelve hour shifts are exceptions per Article X, Section 3, (g) and (h).
2. Schedule change, if such change results in more than eight (8) hours worked in a 24-hour period or more than forty (40) hours worked in a workweek, except when such change is made at the request of or for the convenience of the employee.

(c) Two and One-half Times

An employee shall be paid at the rate of two and one-half (2½) times their base hourly rate and at the rate of two and one-half (2½) times any applicable shift differential for:

Article X (Cont'd.)

1. All hours worked on a day observed as a holiday.

(d) Holiday Call-in

An employee who is required to work on a holiday that was scheduled as a day off shall be paid eight (8) hours at their base hourly rate, and shall be paid at the rate of two (2) times their base hourly rate and two (2) times applicable shift differential for all hours actually worked up to and including eight (8) hours. All hours worked in excess of eight (8) shall be paid under Section 7(c) of this Article.

(e) Special Consideration - Credited Hours

As an exception to premium payment for hours not worked and for the express purpose of compensating an employee who works an overtime opportunity on his scheduled day(s) off and has pre-scheduled vacation, jury duty or funeral absence on the sixth (6th) or seventh (7th) workday of the workweek, all hours worked or credited over forty (40) hours will be paid in accordance with the sixth (6th) and seventh (7th) workday principle. Ten and Twelve hour shifts are exceptions per Article X, Section 3, (g) and (h).

(f) Temporary Work Assignments

An employee who at the request of the Company is temporarily required to work in a classification other than his/her own shall be paid at the rate of one and one-half (1½) times of either the employee's rate of pay, or the rate of the classification to which he/she is assigned, whichever is higher, and at the rate of one and one-half (1½) times any applicable shift differential for all time spent performing such work except in those situations which have been established by long-standing past practice, in emergencies, or when the assigned classification is not available for call-in.

An employee assigned under long-standing past practice, in emergencies, or when the assigned classification is not available for call-in, shall suffer no reduction in rate of pay. When assigned temporarily to do work in a classification having a higher labor grade, the employee shall be paid the maximum rate of the higher labor grade.

Section 8. Holidays

(a) Eleven Holidays

The following holidays shall be observed: New Year's Day, Good Friday, Memorial Day, Independence Day, an additional holiday which shall be the day related to Independence Day, Labor Day, Columbus Day, Thanksgiving, the day after Thanksgiving, Christmas, and

Article X (Cont'd.)

a day related to Christmas. The additional holiday shall be observed on a day Monday through Friday as mutually determined. An employee may take either Martin Luther King, Jr.'s birthday or the holiday related to Independence Day as his/her eleventh holiday. Designation of the holiday to be taken must be given to appropriate supervision by the end of December preceding the calendar year during which holidays are to be observed. Martin Luther King, Jr.'s Birthday is observed on the third Monday in January.

(b) Saturday/Sunday

Should one of these holidays fall on a Sunday, the following Monday shall be observed as the holiday, and work on such Sunday shall not be compensated for under the holiday pay rules. Should one of these holidays fall on a Saturday, the preceding Friday shall be observed as the holiday and work on such Saturday shall not be compensated for under the holiday pay rules. Ten and Twelve hour shifts are exceptions per Article X, Section 3, (g) and (h).

(c) Not Worked

An employee who is not scheduled to work on a day observed as a holiday or who is scheduled to work and reports off before the start of the shift due to illness shall be paid an amount equal to eight (8) times their base hourly rate, provided he/she works a minimum of eight (8) hours in the week in which the holiday is observed or is absent because of funeral leave, jury duty, military leave, Union paid time (for negotiation meetings only), or on an approved vacation for any other day(s) of such week. However, duplicate payment shall not be made for holidays except as provided in Article XIII, Section 5. This provision does not apply to an employee who reports for work after being hired or recalled in the week of, but subsequent to, a holiday.

Section 9. Shift Differential

(a) Afternoon/Night

A shift differential of forty cents (\$.40) per hour shall be paid for work performed between the hours of 4:00 p.m. and midnight. A shift differential of seventy cents (\$.70) per hour shall be paid for work performed between the hours of midnight and 8:00 a.m., exclusive of work performed on "O" Shift. Ten and Twelve hour shifts are exceptions per Article X, Section 3, (g) and (h).

Article X (Cont'd.)

(b) Exclusion of Payment

Shift differential shall not be paid for hours paid for but not worked.

(c) “O” Shift

No shift differential will be paid for work performed on “O” shift.

Section 10. Weekend Bonus

An employee who works Saturday and/or Sunday shall receive an additional forty cents (\$.40) per hour for such hours worked on Saturday and sixty cents (\$.60) per hour for such hours worked on Sunday. In no case shall such payments be applied to hours not worked. Ten and Twelve hour shifts are exceptions per Article X, Section 3, (g) and (h).

Section 11. Lunch Period

(a) Non-paid Lunch Period

Employees working on shifts designated as "O" shall have a non-paid lunch period of thirty (30) minutes to begin not earlier than three and one-half (3½) hours or later than five (5) hours after the shift begins. For a lunch period outside these hours an additional thirty (30) minutes at base hourly rate shall be paid. If such employees are not permitted a lunch period during the "O" shift, they shall be paid at time and one-half (1½) their base hourly rate plus time and one-half (1½) applicable shift differential for the time worked in excess of eight (8) hours.

(b) Paid Lunch Period

Employees working on shifts designated as day, afternoon, night, “R”, “12-hour rotating” shifts or as irregular shifts shall have no time deducted for a lunch period, which shall be as short as possible.

(c) Meal Allowance Premium

An employee who is required to work overtime and who works ten (10) or more continuous and successive hours (excluding the lunch period of an "O" shift worker) shall be paid a meal allowance of five dollars (\$5.00) which shall be included in their regular paycheck. An additional meal allowance shall be allowed for each four (4) hours of consecutive work performed thereafter. Ten and Twelve hour shifts are exceptions per Article X, Section 3, (g) and (h).

Article X (Cont'd.)

1. No time shall be deducted for lunch periods during such overtime work; it is understood that they shall be made as short as possible.

Section 12. Minimum Guarantee Payments

(a) Reporting for Work

1. An employee who reports for work at the start of his/her regular shift or at the time appointed by the Company without previously having been notified not to report, shall be given at least four (4) hours work, or if no work is available, four (4) hours pay at base hourly rate, except that if work is unavailable as the result of causes beyond the control of the Company, it shall not be so obligated.
2. Failure on the part of an employee to keep the Company informed of a current address and telephone number shall relieve the Company of its responsibility under this section of the Contract.

(b) Work before Shift Start

An employee required to report for work before the regular scheduled starting time shall receive not less than four (4) hours pay at base hourly rate or pay at one and one-half (1½) times their base hourly rate plus one and one-half (1½) times applicable shift differential as overtime pay for such work is performed, whichever is greater. This provision does not apply to shift turnovers.

(c) Work After Shift Ends

1. An employee required to work overtime beyond the end of his/her scheduled shift, shall receive not less than four (4) hours pay at base hourly rate or one and one-half (1½) times their base hourly rate plus one and one-half (1½) times applicable shift differential for such work performed, whichever is greater.
2. It is understood that Section 12 (c)(1) of this Article does not apply to an employee who may be required to remain on assignment due to the absence or tardiness of another employee who is scheduled to relieve him/her, or to an employee who is held on the job up to the end of the scheduled shift.

(d) Shift Overlap

For the purpose of transferring information by off-going shift personnel with on-coming shift personnel, the parties agree to a 12-minute shift overlap to be prior to the shift. It is

Article X (Cont'd.)

understood that Article X, Section 12 (b) and (c) do not apply to this overlap period. It is also understood that this shift overlap period will not be deemed an extended work schedule as defined in Article XIII, Section 2. Payment for the 12-minute shift overlap period will be at double time.

The shift overlap will occur in the Operations area.

The Company may establish the shift overlap at the end of the shift based on operational considerations. In the event such a change is made, the affected employees will be provided at least one (1) week's advance notice and the Union will be provided at least two (2) week's advance notice. Shift overlap will become effective as soon as practicable but not to exceed ninety (90) days from the effective date of this Contract.

(e) Emergency Call-In

An employee who has left the plant and is called in by the Company to perform work shall receive not less than four (4) hours pay at base hourly rate or pay at one and one-half (1½) times base hourly rate as overtime pay for such work performed, whichever is greater. If the work is performed on a day observed as a holiday which the employee was not scheduled to work, this guarantee shall be in addition to holiday pay.

(f) Required Training

An employee required to report to plant site or stay beyond his/her regularly scheduled shift for training purposes shall be entitled to the minimum guarantee of four (4) hours base hourly rate or actual hours worked at one and one-half (1½) base hourly rate, whichever is greater.

Section 13. Jury Duty Pay

Any employee who is required to serve on a municipal, county, or federal jury, or grand jury, shall be paid the base hourly rate for the time lost from the regularly scheduled work shift by reason of such service subject to the following provisions:

(a) Notification of Supervision

Employees must notify their supervision within 24 hours after receipt of notice of selection for jury duty.

Article X (Cont'd.)

(b) Eligibility

In order to be eligible for such payments, the employee must furnish a written statement from the appropriate public official showing the date and time served and the amount of pay received.

Section 14. Funeral Pay

An employee who is excused from work because of the death of a member of his/her immediate family shall be paid at base hourly rate for time missed up to a maximum of three (3) consecutive scheduled workdays. For the purpose of this section, the term "a member of the immediate family" shall be defined as and be limited to the following: spouse, children, stepchildren, parents, stepparents, grandparents, grandchildren, brothers, stepbrothers, sisters, stepsisters, sons-in-law, daughters-in-law, brothers-in-law, sisters-in-law, parents-in-law of the employee, grandparents-in-law, and, if they reside in the employee's household, other dependent relatives.

Section 15. Military Pay

An employee who has completed his/her probationary period, who is a member of a reserve component of the Armed Forces and who is required to enter upon active annual temporary training duty, or temporary special service, shall be paid the difference between the amount of base pay received from the Federal or State Government for such duty and the employee's base hourly rate for the time lost while on such duty up to a maximum period, beginning with the first regularly scheduled workday missed, of twenty-eight (28) calendar days per year. This includes one (1) weekend training period per calendar year subject to the maximum of twenty-eight (28) calendar days per year. Reimbursement is subject to the following provisions:

(a) Orders

An employee must submit to supervision, as soon as possible after receipt, evidence of orders to report for training.

(b) Statement of Service

When the employee returns to work he/she must submit to supervision a statement supporting payment for such duty.

(c) Hours not Credited

Time off from work paid for under this section shall not be counted as hours worked in the computation of overtime or premium pay.

Article X (Cont'd.)

(d) Exclusions in Determining Payment

Such items as subsistence, rental, travel allowance and pay for non-scheduled workdays, shall not be included in determining base pay received from Federal or State governments.

ARTICLE XI

WAGES

Section 1. Base Hourly Rates

The base hourly rates, labor grades, and job classifications as set forth in the Appendices of this Contract, which have been fixed on a permanent basis, shall remain in effect for the duration of this Contract, unless revised by the Union and Company.

Section 2. Cost-of-Living Allowance (COLA)

- (a) In addition to the wage increases, the Company will grant COLA allowances as follows:

The COLA allowance, if any, will be determined in accordance with changes in the Consumer Price Index – United States City Average for Urban Wage Earners and Clerical Workers (CPI-W)(1967-100), as amended for the month of January 2004 and subsequent months, hereinafter referred to the CPI-W.

The base CPI-W on the day of original ratification of the USEC contract was 453.6, which shall be the base for future adjustments.

The COLA rate as of the day of original contract ratification is \$11.52, effective February 5, 2007.

<u>Based on Three-Month</u> <u>Average CPI-W for:</u>	<u>Effective Date of Adjustment</u>	
	<u>From:</u>	<u>Through:</u>
Jan., Feb., March 2010	5/3/10	8/1/10
April, May, June 2010	8/2/10	10/31/10
July, Aug., Sept. 2010	11/1/10	2/6/11
Oct., Nov., Dec. 2010	2/7/11	5/1/11
Jan., Feb., Mar. 2011	5/2/11	7/31/11
April, May, June 2011	8/1/11	11/6/11
July, Aug., Sept. 2011	11/7/11	2/5/12
Oct., Nov., Dec. 2011	2/6/12	5/6/12
Jan., Feb., March 2012	5/7/12	8/5/12
April, May, June 2012	8/6/12	11/4/12
July, Aug., Sept. 2012	11/5/12	2/3/13
Oct., Nov., Dec. 2012	2/4/13	5/5/13
Jan., Feb., March 2013	5/6/13	8/4/13
April, May, June 2013	8/5/13	11/3/13
July, Aug., Sept. 2013	11/4/13	2/2/14
Oct., Nov., Dec. 2013	2/3/14	5/4/14

Article XI (Cont'd.)

Jan., Feb., March 2014	5/5/14	8/3/14
April, May, June 2014	8/4/14	11/2/14
July, Aug., Sept. 2014	11/3/14	2/1/15
Oct., Nov., Dec. 2014	2/2/15	5/3/15

The amount of the COLA payable on the effective dates of adjustments will be determined by comparing the three-month average CPI-W for the adjustment period to the base. A \$.01 per hour for each full .3 of a point change that the three-month average CPI-W for the adjustment period exceeds the base will be added to any COLA allowance payable as indicated above.

The COLA allowance will be payable as a separate rate per hour for all hours for which employees receive pay from the Company and will be paid weekly.

- (b) In determining the three-month average of the CPI-W for a specified period the computed average shall be rounded to the nearest 0.1 Index Point.
- (c) In the event the Bureau of Labor Statistics (BLS) does not issue the appropriate CPI-W on or before the effective date of adjustment, the COLA required by such appropriate Index shall be effective at the beginning of the first pay period after receipt of the Index.
- (d) No adjustment, retroactive or otherwise, shall be made in pay or benefits as a result of any revision which later may be made in the published figures for the Index for any month on the basis of which the cost-of-living calculation shall have been determined.
- (e) The COLAs are dependent upon the availability of the BLS CPI-W in its present form. In the event the BLS changes the form or the basis of calculating the CPI-W, the Company and the Union agree to request the Bureau to make available for the life of this Contract a CPI-W in its present form.
- (f) The net COLA for the adjustment period from February 5, 1996 to May 6, 1996 is \$6.87. The amount of \$.39 in cost-of-living adjustments was diverted for improvements in the Pension Plan and in the Hospital/Surgical Plan for the 1979 Contract period. Seven cents (\$.07) of this amount was returned to COLA per an arbitration decision during the 1988 Contract period.
- (g) In no event will a decline in the CPI-W be cause to reduce any COLAs that have been made prior to such decline.

Article XI (Cont'd.)

- (h) The following amounts will be subtracted from the COLA wages and added to the base rate before the above base rate increases are calculated in the respective years.

May 2, 2010	\$1.00
May 2, 2011	\$1.00
May 2, 2012	\$1.00
May 2, 2013	\$1.00
May 2, 2014	\$1.00

Section 3. Wages as Applied to Benefits

In all cases, except for exceptions outlined below, the base hourly rate and COLA are utilized for benefit premium contribution calculations, life insurance amounts, 401(k) matching amounts and contributions, pension calculations, etc.

1. With regards to payments under the Sickness and Accident Plan, the amount of payments shall be 85% of the base hourly rate and 100% of COLA. Payments will be applied as described in Article XVII, Section 3(c).

ARTICLE XII

LAYOFF ALLOWANCE

Section 1. Eligibility

- (a) Employees who are laid off by the Company on account of a reduction-in-force shall be paid a layoff allowance in accordance with the eligibility schedule in paragraph (c) below.
- (b) Employees terminated for medical reasons who do not qualify for benefits (excluding vested pensions) under the pension plan referred to in Article XVIII or who are laid off without recall rights, shall be paid a termination allowance in accordance with the eligibility schedule.
- (c) Layoff Allowance Eligibility Schedule

CONTINUOUS SERVICE ALLOWANCE

Less than 3 months	No allowance
3 months but less than 1 year	1 week (or 40 hours)
1 year but less than 3 years	1½ weeks (or 60 hours)
3 years but less than 5 years	2¼ weeks (or 90 hours)
5 years but less than 7 years	3 weeks (or 120 hours)
7 years but less than 10 years	7 weeks (or 280 hours)
10 years but less than 11 years	8 weeks (or 320 hours)
11 years but less than 13 years	9 weeks (or 360 hours)
13 years but less than 15 years	10 weeks (or 400 hours)
15 years but less than 17 years	11 weeks (or 440 hours)
17 years but less than 18 years	11½ weeks (or 460 hours)
18 years or more	Same as for 17 years plus 1/2 week (20 hours) for each added year of service

Section 2. Occupational Disability

An employee who is terminated by the Company on account of reduction-in-force, who during the course of employment has suffered an occupational disability (as defined in Article XVII, Section 4) for which the Industrial Commission of Ohio has awarded a permanent partial disability of 50% or more prior to the time of termination, shall receive an additional layoff allowance equal to the schedule in Section 1 of this Article. Such employee shall be deemed to have no right to further employment with the Company.

Article XII (Cont'd.)

Section 3. Payments

Calculation of payments under Section 1 of this Article shall be based on the employee's base hourly rate at time of layoff.

Section 4. Recall Eligibility

An employee on layoff who is recalled and subsequently laid off will have his/her layoff allowance computed based on his/her most recent recall date plus any unused portion previously earned.

ARTICLE XIII

VACATIONS

Section 1. Eligibility

An employee shall be entitled to a vacation with pay in each calendar year worked, based upon the length of continuous service, in accordance with the following schedule:

- (a) One (1) year but less than five (5) years of continuous service - ten (10) workdays of vacation.
- (b) Five (5) years but less than ten (10) years of continuous service - fifteen (15) workdays of vacation.
- (c) Ten (10) years but less than twenty (20) years of continuous service - twenty (20) workdays of vacation.
- (d) Twenty (20) years but less than twenty-five (25) years of continuous service - twenty-five (25) work days of vacation.
- (e) Thirty (30) years or more continuous service - thirty (30) workdays of vacation. [However, USW represented employees who were covered by the USEC CBA on April 1, 1996, are entitled to thirty (30) workdays of vacation after twenty-five (25) years of continuous service.]

An employee must complete the full minimum continuous service requirements before becoming eligible to take a vacation or additional vacation.

An employee coming off the recall list must work a full thirty (30) days prior to being credited with any previously earned vacation.

Section 2. Extended Working Schedule

If a department is on an extended working schedule at the time a vacation is taken, the vacation pay shall be consistent with the employee's department's extended working schedule. However, an employee shall not be charged more than five (5), eight (8) hour days vacation for any one (1) workweek if he is a day worker. An employee who is on vacation shall receive the base hourly rate, including COLA, at the time the vacation was taken for each hour of vacation for which qualified.

Article XIII (Cont'd.)

Section 3. Vacation Period

The vacation period shall be on a calendar year basis from January 1 to December 31, inclusive. All vacations shall be taken within the vacation period, except that an employee may defer vacation until the next vacation period.

Section 4. Deferred Vacation

An employee may defer his/her vacation only until the end of the following vacation period. Any employee who is unable to take any deferred vacation due to occupational or non-occupational disability will be paid for any unused portion thereof.

Deferred vacation from the previous year that is not used will be paid.

Section 5. Holiday During Vacation Period

If a day observed as a holiday occurs during an employee's vacation, such employee shall receive eight (8) hours pay at base hourly rate, including COLA, in addition to vacation pay, and may elect to take a day of excused absence without pay, consecutive with the vacation, provided such additional day of absence is scheduled in advance.

Section 6. Scheduling

Vacations are scheduled by the Company to be taken during the vacation period. Preference within a department, shift, or classification as to dates shall be given on the basis of seniority, provided such preference is indicated prior to April 1. It is understood that such preference shall include vacation deferred from the preceding vacation period. An employee entitled to vacation may divide the vacation days into portions, some of which may be half-hour portions.

Vacations will be scheduled in accordance with WEMS policies and as mutually agreed to from time to time.

Section 7. Exiting Employees

An employee who is laid off, released, discharged, or who resigns, shall be paid for vacation earned but not taken at the time employment is terminated.

Article XIII (Cont'd.)

Section 8. Deceased Employees

In the event an employee who is entitled to a vacation dies before taking that vacation, the person designated as beneficiary of his/her group Life Insurance shall be entitled to the vacation pay in the manner permitted by law.

Section 9. Occupational Disability - Eligibility

An employee who loses time from the active payroll due to any PORTS site occupational disability shall not have vacation reduced because of time lost due to such disability, but shall be entitled to take vacation after returning to work.

Section 10. Retirees - Pro Rata Vacation

(a) Vacation pay at time of retirement

Vacation hours remaining may, at the employee's option, be taken as time off or paid in a lump sum at retirement. In addition, the employee will receive a lump sum payment for a pro rata portion of the following year's vacation based upon the number of full months elapsed prior to the employee's retirement date.

The fraction of a pro rata portion to be paid is determined by dividing by 12, the number of full months from January 1 to the date of retirement.

Exceptions to the general rule governing the calculation of pro rata vacation are:

1. If, because of leave of absence, the employee has not worked during the year in which retirement occurs, the employee nevertheless is eligible for pro rata vacation pay. This pay is determined by the number of full months elapsed from the first of the year in which the employee last worked until the start of the absence.

Since the employee has not worked during the year in which retirement occurs, no current year's vacation is due.

2. If the employee has worked during the year in which retirement occurs but was on leave of absence for a period immediately preceding retirement, any period of such leave of absence which equals one (1) or more full months is to be deducted in calculating the pro rata vacation payment. (Note: Reinstatement from leave of absence for vacation does not constitute "working").

ARTICLE XIV

HEALTH AND SAFETY

The Union and the Company jointly commit to an approach to safety which is based on Integrated Safety Management System (ISMS) principles. A basic tenant of these principles is worker involvement.

Section 1. Health and Safety Program

- (a) The parties agree that health and safety is of the highest priority. The Union and Company recognize the importance of maintaining a safe and healthful work environment and shall cooperate to further improve the health and safety programs and to require employees to follow safety policies and procedures as established in order to achieve these objectives. The Company will maintain a Health and Safety program.
- (b) The Company is responsible for maintaining a safe and healthful work place. The present practice of providing the Union with copies of monitoring reports shall be continued. Results of such surveys will be made available to employees who request such information through their supervision.
- (c) Employee(s) may present to appropriate supervision or through the suggestion system their recommendations in writing on matters relative to safe, sanitary, and healthful working conditions. They will be advised in writing of the disposition of such written recommendations and may discuss such written recommendations with appropriate safety representatives.
- (d) Authority to suspend work is extended to all WEMS employees. Employees are encouraged to approach all work with a high degree of inquisitiveness. The Company empowers all employees to refuse to perform work that they believe to be unsafe, without fear of reprisal. Work that is suspected or shown to place workers, the public, or the environment at risk shall be immediately suspended until it can be demonstrated that it is safe to proceed with the work.
- (e) All employees shall be given Health and Safety training appropriate to their work environment and responsibilities.

Section 2. Company Safety Committee

- (a) The WEMS Safety Committee is established to identify and resolve health and safety matters that arise from any and all sources as applicable to WEMS employees. The Committee shall include equitable membership of Union representatives based on the total employee

Article XIV (Cont'd.)

population and the overall size of the committee. The programmatic details of the health and safety committee are maintained in a Company procedure to be concurred with by the Union steward. Minutes of the Safety Committee meetings will be made available to all employees.

- (b) The following role is proposed for the WEMS USW safety representative:

The Safety representative will be a paid full-time position. Sufficient time will be provided commensurate with safety related issues. Such position and dedicated hours will be reviewed and adjusted as necessary when scope covered within the VPP agreement.

Section 3. Safety Equipment and Devices

- (a) Clothing

The Company shall continue to make provisions for the safety and health of employees while at work. The Company shall continue its practice of providing safety equipment and devices and clothing (including shoes) which the Company requires employees to wear. The term "requires" as used herein does not imply that the present policy of making clothes available on certain specified jobs shall be changed.

It is intended, however, that the present policy shall remain flexible to meet changing conditions.

- (b) Prescription Glasses

The Company shall continue to furnish prescription safety glasses (tinted or otherwise) to employees as required by job assignment with a prescription approved by an ophthalmologist.

- (c) Lockers Provided

Employees shall be provided with adequate locker(s).

Section 4. Medical

- (a) Records

Records relating to the occupational exposure of employees to chemical and physical hazards shall be maintained by the Company. Such records shall be made available to the employee upon written request, or as required by DOE regulations or any other regulatory oversight.

Article XIV (Cont'd.)

(b) Physical Examination

1. Employees shall be scheduled for routine physical examinations with the WEMS Medical Provider annually. Because of work assignment, some employees may be scheduled for required physical examinations more often if deemed necessary by the Medical Provider and/or the Company. This may include in vivo counting. The employee shall be verbally informed of the results of such examinations by the Medical Provider. Upon a written request by the employee, the results of an examination shall be provided to the employee.
2. If the required periodic comprehensive physical examination discloses a medical disability (other than one caused by a non-occupational injury) which is disqualifying, in the opinion of the Medical Provider as to the job then held by the employee, but not as to some other job or jobs, the employee may be transferred to a job consistent with his/her medical restrictions and consistent with his/her length of service. Such employee must be qualified for the job prior to being transferred into it.
3. While in such other job, the employee's rate of pay shall be the applicable rate of the job held by him/her at the time of disqualification or the rate of the job to which he/she has been transferred, whichever is the higher.
4. Should the disability be determined by the Medical Provider on the basis of the finding of the employee's private physician, i.e., should such a finding be accepted by the Medical Provider in lieu of undertaking its own required periodic comprehensive physical examination, the rate-retention provisions set forth above shall apply equally to that disability.
5. When, in the judgment of the Medical Provider, the employee's medical disqualification no longer exists, the employee shall be reassigned to a job consistent with his/her seniority rights, and the above specified rate protection shall no longer apply.

(c) Medical Restrictions

1. The Division Committee person and respective Supervisor or Manager shall agree upon the duties within the employee's classification in which such restricted employee shall be able to perform consistent with medical restrictions and seniority. Should this create an excess, the least senior employee shall be excessed.
2. If the restricted employee is not placed according to one (1) above, for permanent restriction, then the Human Resources Department will give written notification to

Article XIV (Cont'd.)

the Union and employee as to what classifications the medically restricted employee is able to work. The employee will be paid at his/her current rate while assigned to another classification. Rate retention does not apply when placed as a result of a non-occupational injury.

The employee in permanent restriction shall utilize his/her WEMS seniority to move to any classification for which he/she is qualified. An employee returning to a base classification may use his/her WEMS seniority to exercise bumping privileges. An employee not returning to a base classification will start accruing seniority for job preference effective the date of transfer to that classification.

3. The temporarily restricted employee not placed in one (1) above shall have rate retention when placed in another classification. Rate retention does not apply when placed as a result of a non-occupational injury.
4. The employee will accrue classification seniority in both the classification he/she bumped to as well as the classification he/she left, as long as the employee is restricted. Once an employee returns to the classification from which he/she was restricted, seniority in the temporary classification is lost.
5. In the event of a surplus in the classification the restricted employee is working, the employee shall have, for the purpose of reduction-in-force only, classification seniority equal to his/her WEMS seniority.
6. When the medical restriction is removed, an employee will return to the job from which he/she was restricted. If the job is no longer in existence, the employee shall exercise his/her classification seniority to move to any job in the classification his/her seniority permits. Once the medical restriction is removed, rate retention no longer applies.

Section 5. Workplace Substance Abuse

(a) Drug Control Program

1. Illegal drugs include any substance which under the Federal Controlled Substances Act or state statute is unlawful to possess. Examples are: marijuana, cocaine, heroin, quaaludes, hallucinogens, and other street drugs; and controlled prescription drugs such as amphetamines and barbiturates that have not been lawfully prescribed for the individual using or possessing them.

Article XIV (Cont'd.)

2. Employees who manufacture, use, possess, or traffic in illegal drugs whether on or off the job or Company premises subject themselves to disciplinary action up to and including termination, even for a first offense. An employee will not be retained on the payroll following a second offense.
3. The Company encourages any employee having a drug problem to seek medical assistance promptly. Employees may elect to take advantage of counseling and rehabilitation services available through referrals by WEMS' Employee Assistance Program (EAP) as provided by the WEMS benefits program. In cases where the employee is found to be in violation of this policy, but not terminated, the Company will strongly urge and may require the employee to obtain appropriate medical assistance.

If an employee has a drug problem and voluntarily seeks the help of the Company to overcome the problem, the resources of the Company benefits program are available to the employee. WEMS may refer the employee to outside groups for special assistance when appropriate. An employee's decision to seek medical assistance will not be used by the Company as a basis for disciplinary action, nor will it be a defense to or a mitigating factor in the imposition of appropriate disciplinary action, including termination, where facts indicating a violation of this policy are obtained independent of the employee's consultations with the EAP.

4. Where there is reasonable suspicion to believe that an employee may have used an illegal drug, including work-related accidents and unusual occurrences, the Company may require the employee to submit to a drug test. The Human Resources Director will inform the employee in writing of the basis for the reasonable suspicion. An employee's refusal to consent to drug testing under these circumstances will be considered to be cause for disciplinary action, up to and including termination, even for a first refusal.

The Company will not take any action until the matter has been fully reviewed with the Human Resources Director or designated representative. The Human Resources Director will consult the Company Medical Provider as appropriate. A case arising during off-shift hours must be carefully reviewed with the appropriate manager before any action is taken.

5. Drug testing is by urinalysis and is performed in two (2) stages by an independent laboratory. In the first stage, EMIT immunoassay is used to screen urine specimens for classes of drugs. EMIT immunoassay is an analytical technique which utilizes an antibody that is specific for a drug. Actual quantitation is based on the measurement of enzyme activity which is proportional to the amount of drug present. In the second stage, if positive results are found in the first stage, portions

Article XIV (Cont'd.)

of the same specimen will be tested using the tandem technique of gas chromatography/mass spectrometry (GC/MS) which positively identifies and quantitates the presence of a specific drug. No test result will be reported by the independent laboratory as a positive drug test result unless both the initial test and the confirming test are positive. An amount of an illegal drug in an individual's body equal to or higher than the threshold level as detected by a drug test is considered to be use of the drug by an individual.

Drug testing will be for those drug classes and at screening and confirmation threshold levels as are now approved by the National Institute on Drug Abuse (NIDA) of the U. S. Department of Health and Human Services (DHHS). Current WEMS procedures and protocols for such matters as sample collection and transport, laboratory testing, handling of test results, will be utilized in the Company's administration and enforcement of this program. The testing laboratory will be NIDA/DHHS certified and mutually selected by the parties.

6. The Company Medical Provider will collect urine samples from employees for the purpose of drug testing. They will closely monitor the urine sample collection and establish a chain of custody by receipts documentation for the packaging of samples and their delivery to the independent laboratory that conducts the testing. A breach of the chain of custody will render the specimen unusable. Protocols are established to guarantee the chain of custody through the testing laboratory, the privacy of the individual, and for assuring the continuing high quality of the laboratory's testing methods. It is understood that the employee will not be directly observed while actually collecting the urine specimen into the specimen bottle.

The employee to be tested will produce two (2) urine specimens at the same time at the Company's Medical Facility. Both specimens will be processed under existing chain of custody and collection protocols and transported to the independent laboratory. Should urinalysis of the first specimen yield a positive test result after review by the Medical Review Officer, the employee may then elect to have his/her second specimen also tested by the laboratory. In such case the employee will not be deemed to have tested positive unless the test results for both specimens are positive.

7. Information obtained on individuals as part of the drug testing or this Drug Control Program will be treated confidentially and will be disclosed only to those having a legitimate need to know.
8. The MRO shall be mutually selected by the Company and the Union, under contract to the Company and certified by the American Association of MRO's or the American Academy of Occupational and Environmental Medicine. The MRO will report his/her findings to the Company Medical Facility.

Article XIV (Cont'd.)

9. An employee found to have used an illegal drug, if not terminated, is required to sign a statement agreeing, in lieu of termination, not to use illegal drugs again. The employee is thereafter required to provide the Company Medical Provider with urine samples at intervals and over a period of time as recommended by the Company for follow-up drug testing.
10. A positive result from a confirmed drug test will be promptly reported to DOE.
11. The Company may search individuals, their personal effects, work areas, desks, lockers, etc. Such searches will be conducted on premises, unannounced and may include the use of drug detection dogs. Pat-down searches of individuals and searches of vehicles in plant parking lots will be conducted only when there is reason to suspect manufacture, use, possession, or trafficking of illegal drugs' and these searches will normally be conducted by or under the supervision of the Security organization. An employee's refusal to consent to a search under these circumstances will subject the employee to disciplinary action up to and including termination, even for a first refusal.
12. Employees are required to notify the Human Resources Director of their conviction of any criminal drug offense occurring in the workplace or while conducting Company business off Company premises within five (5) days following the conviction. Such convictions will be reported immediately or in any case within ten (10) days to DOE. Within thirty (30) days of receiving notice of the employee's conviction, the Company will take appropriate disciplinary action up to and including termination and/or will require the employee to satisfactorily participate in an approved rehabilitation program.
13. As a condition of employment, employees must abide by the terms of this policy.
14. The Company and the Union will negotiate during the term of the new Contract with respect to other impacts of the Human Reliability Program (HRP) upon the Bargaining Unit if HRP becomes applicable to WEMS.

(b) Random Drug Testing

USW represented employees of WEMS randomly tested for drugs will be tested in accordance with the parameters of the 10 CFR 707 Workplace Substance Abuse Programs at DOE Sites. All contractor positions that currently have security clearances ("Q" or "L") and the employees in positions that currently have security clearances have the potential to significantly affect the environment, public health and safety, or national security. Therefore all such positions will considered to be designated positions subject to random drug testing at a rate equal to thirty (30%) of the total number of employees in

Article XIV (Cont'd.)

testing designated positions for each twelve (12) month period. Random testing will be conducted at least once per quarter to meet the annual drug testing requirements. Further, the parties agree to amend the percentage to be tested as needed in order to remain compliant with future revisions to 10 CFR 707 Workplace Substance Abuse at DOE Sites.

1. The Human Resources Department is responsible for identifying individuals selected for random testing. HR will afford a USW Union Local Representative the opportunity to be present during the random selection/identification process. Once, identified, HR will notify the employee's supervisor and the ESH&Q Manager (or designee). If a selected person is not at work the day the random testing is conducted, HR will document their records accordingly. An individual may be selected for random testing in any quarter and previously being randomly tested is not a basis for non-selection in any quarter. Once randomly selected, the employee will have up to two (2) hours to report to the designated testing facility for the drug screen.

ARTICLE XV

JOB DESCRIPTIONS

Section 1. Agreement

The agreed upon job descriptions are a part of this Contract. They describe in general terms the core duties, responsibilities, and job content of each of the classifications established in this Contract. As a result of the reduction of the total number of job classifications recognized in this Contract to five (5) duties formerly accomplished by previously existing job classifications will now be accomplished by these five (5) remaining job classifications. The intended work flow from former job classifications into the present five (5) job classifications is indicated by Appendix "B" of this Collective Bargaining Agreement.

Section 2. Past Practice

As these job descriptions are general in nature, and the reduction in job classifications having recently been negotiated, there shall occur some tasks which are not specifically listed in any of the classifications. There shall be no change as to which classification performs certain work, once it has been established, unless changed by the agreement of the joint classification committee. Unresolved disputes concerning the assignment of tasks are subject to the grievance procedure beginning at Step 2 of Article VII.

Section 3. Joint Classification Committee

A Joint Classification Committee composed of three (3) members each from the Company and the Union is established. This Committee shall evaluate and approve new classifications, modifications, and deletions to classifications during the term of this Contract.

A joint classification committee will review and approve job descriptions and rate evaluations as well as defining the assignment of unlisted tasks to the appropriate classification or classifications.

New classifications or changes in classification will not be implemented without the approval of two (2) members representing each party.

Section 4. Commercial Drivers Licenses

In order to assure a sufficient number of Bargaining Unit employees are in compliance with U. S. Department of Transportation (DOT) regulations to operate vehicles subject to DOT regulations, the Company and the Union agree:

Article XV (Cont'd.)

1. Employees who become qualified to operate vehicles for the Company requiring a CDL after the effective date of this agreement shall be reimbursed for their initial CDL license fee and the CDL license fees that become due while they remain qualified. Employees shall be reimbursed for their current CDL license fee, if not previously reimbursed.
2. The Company may designate other classifications in which some employees will be required to become qualified to operate vehicles requiring a CDL. The Company will designate the minimum number of employees in each designated classification who must become qualified. Once the Company designates these classifications and the minimum number of employees in each designated group required to be qualified, it will not change the designated classification or the minimum number of employees in each designated classification without prior discussion with the Union.
3. Should a canvass in the designated classification fail to produce a sufficient number to achieve the minimum number set by the Company for a designated classification, the least senior employees in the designated classification will be required to become qualified to operate vehicles requiring a CDL, so that the minimum number for the designated classification is achieved.
4. All employees employed in a designated classification where a CDL is required and who elect or are required to become qualified to operate vehicles will be offered, as is necessary, training and will be allowed to take required drug tests, medical examinations, road tests and written tests required to qualify without loss of pay. These employees shall be allowed up to three (3) attempts to pass the written tests and road tests for issuance of a CDL.
5. Employees in a designated classification who are not qualified to operate a vehicle requiring a CDL, shall be deemed not qualified to perform work of their classification requiring a CDL, and if bypassed for an overtime opportunity, will be charged for the by passed overtime opportunity.

ARTICLE XVI

MISCELLANEOUS

Section 1. Work by Non-Bargaining Unit Personnel

(a) Definition

Non-Bargaining Unit personnel shall consist of any individual in the employ of Wastren-EnergX Mission Support, LLC, who is not represented by Local 689, USW.

(b) Emergency - Instructional

Non-Bargaining Unit personnel shall not do work normally performed by the Bargaining Unit. This does not prevent such non-Bargaining Unit personnel from performing necessary functions such as operating equipment or processes in emergencies or from instructing employees.

(c) Experimental

Development personnel engaged in work of a development or experimental nature may perform manual work provided that such work does not deprive Bargaining Unit employees of work normally done by Bargaining Unit employees.

Section 2. Payday

Every other Friday is the regular payday for the two weeks ending five (5) days prior to the payday. Pay is calculated on a seven (7) day work week as defined in Article X, Section 1. Bi-weekly paychecks or direct deposit advice statements will be delivered to employees at work or if requested, by U.S. mail.

Section 3. Communications/Bulletin Boards

The Company will utilize the following mechanisms to communicate to employees: (1) Company Bulletin Boards; (2) Send information to USW Union Hall; (3) WEMS web site; (4) Annual mailing to all USW employees describing how information is available regarding WEMS job postings, etc. The Union shall be permitted the use of a sufficient number of designated Company bulletin boards for notices and announcements of official business. All such notices and announcements shall be submitted to the Company for approval and posting.

Article XVI (Cont'd.)

Section 4. Union Representatives - Plant Supervision

The Union agrees to furnish the Company with a current list of its accredited representatives.

Section 5. Working Shift - Union Representatives

The Company agrees to allow Local Union officers employed by WEMS to work on day shift, as long as each is serving in such representative capacity, provided the Local Union so requests in writing.

Section 6. Non-Discrimination

No employee shall be discriminated against by reason of race, religion, color, national origin, sex, age, handicap, or veteran status.

Section 7. Written Notice - Policy Changes

The Company shall give the Union prior written notice, where practicable, of changes in policies which directly affect employees of the Bargaining Unit.

This shall not be construed to be a waiver of the Union's right to bargain on negotiable issues, nor shall it be constructed to grant bargaining rights on issues where no such right otherwise exists.

Section 8. Auxiliary Emergency Squad

Employees on each of the rotating shifts may be selected from among volunteers to assist in emergencies. If an insufficient number of employees volunteer on any shift, the Company may assign employees with the least site-wide seniority from that shift to such duty. Certain jobs, however, must have coverage at all times and assignment of volunteers from these groups must be totally or partially excluded. The type and frequency of preparatory training for such assistance shall be at the discretion of the Company. The Union recognizes and agrees that the Company at its sole prerogative, and without challenge from the Union, may choose not to establish or man an Auxiliary Emergency Squad (AES) at all.

The Company and the Union agree to the following in regard to employees with work restrictions assigned to the AES in the event the Company elects to establish and man an AES.

Article XVI (Cont'd.)

(a) Action

1. An employee with a permanent work restriction should be removed from the AES.
2. An employee with a temporary work restriction should not be permitted to serve on the AES for the duration of the restriction.

(b) Procedure

1. The appropriate Manager will notify the ESH&Q Manager of the name, department, and badge number of current AES members and inform them of any change in the current list.
2. The ESH&Q Manager will flag medical records to identify employees serving on the AES.
3. Employees on the AES will be scheduled for annual mandatory physical examinations.
4. The ESH&Q Manager will notify the appropriate WEMS Manager whenever work restrictions are imposed or removed for a member of the AES.

Section 9. Educational Assistance/Training

- (a) The Company shall provide financial assistance to eligible employees who while still employed and outside of their regular working schedule satisfactorily complete approved courses in accordance with educational assistance programs as established by the Company.
- (b) The Company shall provide job-specific and task-specific training to ensure competent job performance. Time for such training shall be compensated within the classification held by the employee at the time such training commenced.

Article XVI (Cont'd.)

Section 10. Utilization of Work Force/Subcontracting

- (a) The Company recognizes a responsibility to utilize all its employees; to offer a reasonable amount of overtime to Bargaining Unit personnel when regularly scheduled work hours are not sufficient for the Company to implement its responsibilities, and will not subcontract work historically or traditionally performed by the Bargaining Unit employees or those activities delineated in Section 11 of this Article (Scope of Work), except as provided in subsection 10(b) of this Article.
- (b) Subcontracting will be permitted only if:
 - 1. The work load exceeds the staffing or skills of the employees present within the job classification that normally performs the work or there are not enough Bargaining Unit personnel who are qualified to perform the task, and time limits for a particular job completion will not permit the recall or filling of vacancies using hiring procedures outlined in this Agreement; and
 - 2. Personnel in the affected classification shall be offered a reasonable amount of overtime to perform work prior to any subcontracting.
 - 3. Further, no subcontracting regarding the work scope contained with this agreement may be permitted to be carried out for more than normally ninety (90) consecutive days and the employer may not circumvent this time limitation by suspending subcontracted work and renewing the subcontracting of such work for more than an aggregate of ninety (90) days in any one (1) year period (beginning on the first day of such subcontracting). The employer shall fill vacancies under Article VIII which would have been created by virtue of subcontracting, if such subcontracting lasts more than ninety (90) days and involves at least a full time equivalent position in terms of hours required to perform such work.
 - 4. Bargaining Unit employees who normally perform the work in question shall not be displaced, laid off, or denied overtime opportunities as a direct result of any work being subcontracted.
- (c) If it is necessary to subcontract work normally performed by the Bargaining Unit, the Company shall inform the Local Union President. Upon request, the Company shall meet with the Local Union President to give an explanation of the nature of the work, approximate dates, contractor, cost of the project, and the reasons for the Company's decision to subcontract such work.
- (d) Bargaining Unit employees shall perform work assigned under the terms of WEMS' contract with the DOE, as amended, for activities which have been traditionally or

Article XVI (Cont'd.)

historically performed without regard to the prevailing wage determination. Should work which is covered under Section 11 of this Article (Scope of Work), or which has been traditionally or historically performed by the Bargaining Unit be designated by DOE or the U.S. Department of Labor (DOL) as covered under the Davis Bacon Act, the employer shall assign such work to the Bargaining Unit. Determinations of "traditional" or "historical" shall be based on past collective bargaining agreements at PORTS, current or past job descriptions, or comparable work assignments.

- (e) The Company shall establish and participate in a Davis Bacon Review Committee consisting of two (2) Company and two (2) Bargaining Unit representatives. The Company shall share appropriate information with the Union necessary for both parties to have a fully informed evaluation of work packages as it relates to Davis Bacon Act coverage criteria. The Union will be given an opportunity to input facts and other information prior to labor standards recommendations being submitted to DOE for a determination.

- (f) Future Work

The parties agree that should future work be assigned to WEMS [e.g., USEC performed PORTS/facility support service operations, surveillance or maintenance, pre-Decontamination & Decommissioning (D&D) activities, etc.], WEMS shall recognize USW Local 689 as the bargaining representative and hire employees pursuant to this Agreement for work outlined in Section 11(b) of this Article (Scope of Work). The parties agree, subject to negotiations and ratification, to reopen portions of this Agreement to incorporate mutually agreeable terms and conditions related to the performance of such new work scope with respect to job classifications and related rates of pay.

Section 11. Scope of Work

- (a) USW work scope performed for WEMS within DOE contract DE-CI0000004 includes:

FACILITIES SUPPORT SERVICES: WEMS employees shall perform facility support services and other D&D mission support activities for, but not limited to: maintaining grounds including assigned roadways and parking lots, and snow removal, janitorial services, stores shipping and receiving, corrective and preventive maintenance in assigned facilities, including carpentry, plumbing, electrical, painting, sheet metal, heating, ventilation and air conditioning (HVAC), hoisting and rigging, instrument repair and maintenance, computer and electronics installation and repair, and assigned mobile equipment maintenance and repair.

Article XVI (Cont'd.)

- (b) Work which is not presently performed by WEMS but which is contained within their contractual scope on the date of enactment, or future work for which WEMS may be assigned by DOE (including work currently performed by USEC for DOE) as indicated in Section 11(f) of this Article.

SURVEILLANCE AND MAINTENANCE FACILITY OPERATIONS: Surveillance and maintenance of active and inactive uranium enrichment and related support facilities: hot/cold or "cold iron" standby operations; operations of facility infrastructure functions including winterization and heating, operations and maintenance of recirculating hot water system, steam plant operations and maintenance, waste water plant and water treatment plant; asbestos abatement associated with maintenance, equipment repairs or modifications prior to or during full scale D&D; transite repair, removal and replacement; safe shutdown, including deactivation and stabilization, process systems disconnect (including all chemical, radiation, and support utilities), facility characterization support activities traditionally performed by the Bargaining Unit workforce, and other activities undertaken prior to or during D&D; DOE-funded work scope transferred from USEC or any other DOE site contractor to WEMS, including but not limited to, site utilities, power operations, fire services, "captive" operations and maintenance work related to site infrastructure, and electronic infrastructure within the PORTS site, including radio network repairs, install and repair computers in DOE facilities, Public Address systems, calibration and repair of radiological instruments and test equipment, scale calibration and maintenance, and instrumentation and calibration and repair of electrical measurement equipment.

Section 12. Smoking Policy

Smoking is prohibited in all plant site buildings and other enclosed structures except in designated areas. Smoking in WEMS or government vehicles is prohibited.

Section 13. Representation of WEMS Union Employees

WEMS will pay the full salary for any USW official that is considered a full-time WEMS employee. The paid Union officials considered under this section include: President, Vice President, three (3) Committee Members, WEMS USW Safety Representative, and USW Benefits Representative.

Article XVI (Cont'd.)

Section 14. Contractual Annual Bonus

WEMS will commit to providing USW employees an annual bonus tied to the performance of our contract with DOE. The bonus will be paid to all USW employees equally and is envisioned to be approximately \$1,000/annually with the first payment coinciding with our contract start date (i.e., March 16, 2011). This process is subject to DOE approval.

ARTICLE XVII

SICKNESS AND ACCIDENT PLAN

Non-Occupational Disability Pay

Section 1. Eligibility

Provided the "Conditions of Payment" outlined in Section 2 of this Article are met, an hourly paid employee shall receive bi-weekly, as due, non-occupational disability payments if he/she:

- (a) has three (3) months or more of continuous service as determined in accordance with the rules set forth in Article VIII, Section 2,
- (b) provides the Company, if it so requests, with a doctor's certificate as proof that absence was due to a legitimate non-occupational disability,
- (c) is absent in excess of sixteen (16) consecutive scheduled work hours, and
- (d) reports the absence and the cause of absence to immediate supervision within the foregoing sixteen (16) hour period.

Section 2. Conditions of Payment

(a) Exclusions

Non-occupational disability payments shall not be made for:

- 1. Any period of incapacity during which the employee is not under treatment by a licensed or practicing physician;
- 2. Any sickness or injury caused directly or indirectly by war or riot; or
- 3. Any intentionally self-inflicted injury.

(b) Limitation

Payments under this plan shall be made only to employees whose absence is due to non-occupational disability and shall not be paid to employees who are absent for other reasons.

Article XVII (Cont'd.)

Section 3. Payment

(a) Waiting Period

1. No payments shall be made for the first sixteen (16) consecutively scheduled work hours of absence for any non-occupational disability unless the disability continues for twenty-five (25) consecutively scheduled workdays or more, or the employee is admitted to a hospital as an inpatient for medical treatment or surgery, or treated on an out-patient basis and provided services that would otherwise require admission to the hospital as an inpatient during the first two (2) waiting days of a certified non-occupational disability.

For the purposes of non-occupational disability absences and payments, a workday in which less than four (4) hours of work is performed or paid for is considered a workday of absence.

2. An employee out sick for four (4) consecutive workdays may at his/her option utilize his/her vacation to offset any portion of the sixteen (16) hour waiting period under Article XVII, Section 1, paragraph (c).

An employee who is disabled for twenty-five (25) or more consecutively scheduled workdays, and receives disability pay for the sixteen (16) hour waiting period [Article XVII, Section 3, paragraph (a)] may, at his/her option, arrange to repay the vacation pay and have the vacation time reinstated.

An employee who opts to reinstate the vacation time should contact his/her supervisor.

(b) Payment Period

Following the sixteen (16) hour waiting period, payments for any one (1) period of non-occupational disability shall be made for a period of time which is dependent on the length of the employee's continuous service in accordance with the following schedule:

Article XVII (Cont'd.)

Maximum Number of Weeks of
Continuous Service Payment Per Absence

1 month but less than 1 year	2 weeks
1 year but less than 2 years	4 weeks
2 years but less than 3 years	6 weeks
3 years but less than 4 years	8 weeks
4 years but less than 5 years	10 weeks
5 years but less than 6 years	12 weeks
6 years but less than 7 years	14 weeks
7 years but less than 8 years	16 weeks
8 years but less than 9 years	18 weeks
9 years but less than 10 years	20 weeks
10 years but less than 11 years	22 weeks
11 years but less than 12 years	24 weeks
12 years but less than 13 years	26 weeks
13 years but less than 14 years	28 weeks
14 years but less than 15 years	30 weeks
15 years but less than 16 years	32 weeks
16 years but less than 17 years	34 weeks
17 years and over	36 weeks

(c) Amount of Pay

Excluding the sixteen (16) hour waiting period, the amount of payments shall be 85% of the base hourly rate the employee is receiving for each scheduled work hour and 100% of the COLA amount of such absence not compensated for under any other provision of this Contract, but not to exceed a total compensation of eight (8) hours for any one (1) workday nor the period of time determined from Section 3 (b) of this Article, except as provided in Article XIII, Section 4. Benefits will be paid by a combination of self-insurance and insurance through WEMS' short-term disability provider.

(d) Dispute Resolution Process

If the WEMS short-term disability provider rejects an employee's claim, then WEMS will work with the employee to file an appeal. If the appeal is denied and the employee and the Union wish to appeal directly to the Company, then WEMS will pay for a third (3rd) party Medical Reviewer, as mutually agreed to between the Company and the Union, and both the Company and the Union agree to abide by the third (3rd) party Medical Reviewer's decision. (Ref. Letter, "Non-Occupational Sick Leave.")

Article XVII (Cont'd.)

Section 4. Occupational Disability Pay

- (a) Any employee who is absent from work because of an occupational disability arising out of and in the course of employment, unless purposely self-inflicted, or due to willful misconduct, violation of plant rules, or refusal to use safety appliances, shall be granted a leave of absence in accordance with Article IX. When properly approved by the Company, an employee shall be paid an amount equal to the difference between his/her base hourly rate, including COLA, and any payments received from Workers' Compensation. When there is no question concerning the occupational nature of the disability an estimate may be made of the amount of this difference and payment may be made before Workers' Compensation claim has been approved. An adjustment may be necessary after payments are being made on a regular basis. Such payment shall cease when the employee is determined to be permanently disabled or when the Company's Medical Provider finds the employee is able to return to work.
- (b) An employee who is scheduled for layoff because of reduction-in-force while receiving occupational disability make-up payments under this section will have such payments extended to, but not beyond, the date the individual either becomes able to work, reaches maximum (predictable) possible recovery, or six (6) months after the scheduled layoff date due to reduction-in-force, whichever of these first occurs. Occupational disability make-up pay will not be extended beyond layoff except to those cases and to the extent described in this subsection (b). An employee on occupational disability at the time of layoff will be paid layoff allowance in a lump sum.
- (c) When an individual is temporarily totally disabled (occupational) at the time of recall, he/she will be bypassed.

When able to return to work, the employee can return and displace the least senior person in the classification, provided that he/she has more seniority. Seniority will begin the date he/she would have been recalled had he/she not been temporarily totally disabled at the time of original recall.

The intent is for the individual not to gain or lose seniority while on occupational disability and laid off.

Section 5. Basis of Payment

All disability payments provided for in this Contract shall be reduced by the amount or amounts of any other benefits which might be provided through state or federal legislation for the same type of disability and for the same period of absence.

Article XVII (Cont'd.)

Section 6. Rate of Pay

Non-occupational and occupational disability payments shall be based on the rate the employee would be receiving if working.

Section 7. Medical Examination of Employees Absent for Occupational Injury or Illness

- (a) The Company will make a determination as to whether a claim for Worker's Compensation weekly benefits, in whole or part, will be accepted or rejected within five (5) work days of receipt of medical documentation.
- (b) The Company will make the initial benefit payment within fifteen (15) work days after determination to accept the claim is made.
- (c) The Company will continue to periodically examine employees to determine if the occupational leave and supplemental pay is to be continued.
- (d) The Company will continue the employee's present choice of medical providers to the extent permitted by law.

Section 8. Scheduling Follow-Up Medical Treatment for Employees with Occupational Injuries

WEMS will reasonably accommodate employees who request to be released from work for medical appointments resulting from occupational injuries. Employees, in turn, will be expected to work with supervision to schedule such appointments so as to minimize the need for loss of work time. They are also expected to provide as much notice of the need to be released from work as possible.

WEMS will notify the Union of individual cases of employee non-cooperation, requests resulting in special operational problems or questions of excessive use of release time.

ARTICLE XVIII

INSURANCE, PENSION, AND RETIREE HEALTH BENEFITS FOR GRANDFATHERED AND NON-GRANDFATHERED REPRESENTED EMPLOYEES

Section 1. Benefits for Grandfathered Employees

- (a) Wastren-EnergX Mission Support, LLC is a co-sponsor of and participant in the Multiple Employer Pension Plan (MEPP), a defined benefit pension plan. Grandfathered employees shall be allowed to transfer into and participate in this plan as defined in the MEPP. Bechtel Jacobs Company LLC (BJC) shall serve as the Plan Administrator for the MEPP. The specific terms and conditions applicable to the MEPP are contained in the Plan Document (as restated in 2002 and as amended as of the time of this agreement), which is incorporated by reference.
 - 1. The term “Grandfathered Employee,” as defined in the MEPP, shall mean an individual who meets both of the following conditions:
 - i. The individual was either: (1) an employee of Lockheed Martin Energy Systems, Lockheed Martin Utility Services, or Lockheed Martin Energy Research (collectively, “LM”) on March 31, 1998; or (2) a bargaining unit member of the Paper, Allied-Industrial, Chemical and Energy Workers International Union. AFL-CIO (“PACE”) (at the East Tennessee Technology Park) who was on the LM recall list on March 31, 1998; or (3) a bargaining unit member of the Atomic Trades and Labor Council (“ATLC”) (at the Oak Ridge National Laboratory or Y-12 Plant), or PACE (at the Portsmouth Gaseous Diffusion Plant or Paducah Gaseous Diffusion Plant) who was either an LM employee, a United States Enrichment Corporation (“USEC”) employee, or on the LM or USEC recall list on the date of the applicable bargaining unit transition agreement; and
 - ii. The individual was either: (1) subsequently employed by the Contractor or its first-tier or second-tier subcontractors for work in Covered Employment prior to April 1, 2000; or (2) a USEC employee (at the Portsmouth Gaseous Diffusion Plant or Paducah Gaseous Diffusion Plant) who transitions directly to the Contractor or its first-tier or second-tier subcontractors for work in Covered Employment after March 31, 2000, and before January 1, 2001; or

Article XVIII (Cont'd.)

- iii. a former USEC employee (at the Portsmouth Gaseous Diffusion Plant or Paducah Gaseous Diffusion Plant) who received an involuntary reduction-in-force after March 31, 2000, and is subsequently hired by the Contractor or its first-tier or second-tier subcontractors for work in Covered Employment before January 1, 2001; or (4) covered by an applicable bargaining unit transition agreement for which no employment deadline is specified.
 2. A Grandfathered employee who incurs a break in service of any length continues as a Grandfathered employee upon reemployment by the Contractor or any of its first-tier or second-tier subcontractors provided that the break in service was not for a termination for cause and is consistent with the crediting of service within the MEPP Plan Document.
- (b) Additionally, WEMS is a co-sponsor of and participant in the Multi-Employer Welfare Arrangement (MEWA), which provides health insurance coverage (including prescription drugs), vision coverage, dental coverage, life insurance, and long-term disability. BJC shall serve as the Plan Administrator for the MEWA. These, and other Company provided employee benefits, are summarized in Summary Plan Documents. The benefit plan documents are incorporated in this Contract by reference and shall include:
1. MEPP (for Grandfathered employees only).
 2. Employee Health Care Plan (MEWA benefit which provides medical, prescription drug, and vision coverage).
 3. MEWA Retiree Health Care Benefit Plan (benefit for retired grandfathered employees is the same plan as provided to active grandfathered employees).
 4. Dental Plan (MEWA benefit which retirees electing dental plan will pay shared costs under retiree contributions).
 5. WEMS 401(k) Plan (WEMS will match 100% of what the employee contributes to the plan, up to the first 4% of the employee's pay.)
 6. Basic and Supplemental Life Insurance Plan (MEWA benefit which provides insurance for employee only – no spouse or dependent coverage available).
 7. WEMS Flexible Spending Accounts.
 8. WEMS Special Accident Insurance.
 9. WEMS Employee Assistance Program.

Article XVIII (Cont'd.)

10. Basic Long-Term Disability Plan (MEWA benefit).

11. Business Travel Accident Insurance Plan.

- (c) Notwithstanding provisions contained in any other benefit plan documents or notices, WEMS shall not eliminate any benefit plans or programs, nor shall it provide less than substantially equivalent benefit levels (subject to availability of such plans or programs), unless they notify and bargain with USW, in accordance with applicable Federal and State law. However, this obligation shall not apply to the Basic Long-Term Disability Plan [Section 2 (11)] of this Article.
- (d) Service credits for purposes of vesting and determining benefits that were accumulated with BJC (and its first and second tier subcontractors), USEC, Lockheed Martin (and predecessor DOE contractors), and LPP (and its first and second tier subcontractors) shall be credited by WEMS as outlined in the chart within Article VIII, Section 2, and as described in the MEPP and MEWA Plan Documents.
- (e) Employee contributions are established as follows:

1. Employee Health Care Plan:

But not to exceed anything above 10% of annual medical premium increase				
Date	Percent Employee Pays	Individual	Dual	Family
1/2011	8%	\$104.15	\$204.87	\$288.83
1/2012	10%			
1/2013	12%			
1/2014	14%			
1/2015	16%			

2. Dental Plan – Employees will begin to pay 3% of contribution for dental insurance plan premiums.
3. Retiree Medical and Dental – Employees will continue to pay 25% of medical insurance premiums. Retirees shall continue to share in the cost of retiree life insurance and dental at already established rates.

Article XVIII (Cont'd.)

4. WEMS shall not increase the cost of insurance premiums above the employer's cost by adding surcharges or overheads. This does not apply to COBRA where the employer will charge an additional 2% over the actual costs.

Section 2. Benefit Programs for New Hires

- (a) All benefit plans available and provided to "grandfathered employees" shall be provided to "non-grandfathered employees" by WEMS, except for participation in the MEPP and the MEWA Retiree Medical coverage.
- (b) In lieu of participation in the MEPP, WEMS will contribute an amount to the WEMS 401(k) Plan. The amount contributed will be 5.8% of the applicable hourly wage (including COLA) for every hour worked. Employees will vest in this contribution on the first day of employment.
- (c) Prior to hiring any new employees who are not defined as "Grandfathered," WEMS shall make arrangements to provide retiree health care benefits for new hires through the MEWA or an alternative program or funding mechanism. The terms, conditions, and benefit levels of an alternative plan or funding mechanism for retiree health care benefits shall be negotiated with the USW.
- (d) Both parties agree that it is in the mutual interest of WEMS and USW to reduce the overall cost of health insurance to the employees, the Company, and our client. To that end, both parties agree to continue to explore alternative health insurance options that will reduce costs, meet WEMS corporate objectives, and are reimbursable under WEMS's contract with DOE. Subject to mutual agreement of both parties and ratification by WEMS and USW members.
- (e) Benefits Chart

See Benefits Chart on the following page.

Article XVIII (Cont'd.)

**Wastren-EnergX Mission Support, LLC
PORTS USW Benefit Plans
Date: March 22, 2007**

MEDICAL PLAN

	100/90% PPO Plan
Deductible	In Network: Individual \$0 Family \$0 Out of network: Individual \$100 Family \$200
Out-of-Pocket Max	In Network: Individual \$0 Family \$0 Out of network: Individual \$600 Family \$1200
Lifetime Max	\$1,000,000 Includes \$10,000 yearly restoration.
Office Visit Co-pay	None

Article XVIII (Cont'd.)

MEDICAL PLAN (CONT'D.)

	100/90% PPO Plan
<i>Benefits</i>	
Doctor Visit	In: 100% - No deductible Out: 90% - After deductible
Second Surgical Opinion	100% However, Aetna recommends any SSO be covered at the same benefit levels as the physician charges.
Hearing Aids	1 aid per ear per member covered at 100%. Not subject to deductible \$500 max every 3 years.
Physical Therapy	60 day visit limit per condition
X-Ray and Lab.	In: 100% - No deductible Out: 90% - After deductible
Inpatient Hospital / Surgery	In: 100% - No deductible Out: 90% - After deductible
Outpatient Surgery	In: 100% - No deductible Out: 90% - After deductible
Pre-Admission & Post-Confinement Testing	In: 100% - No deductible Out: 90% - After deductible (Aetna follows hospital guidelines to determine time frames for testing.)

Article XVIII (Cont'd.)

MEDICAL PLAN (CONT'D.)

	100/90% PPO Plan
<u>Preventative Care</u>	
Immunization	In: 100% - No deductible Out: 90% - After deductible Flu shots are covered. Must be medically necessary.
Well-Child	In: 100% - No deductible Out: 90% - After deductible 6 visits year 1. 2 visits ages 1-2. Ages 2-6 = 1 per 12 mo. Ages 7-64 = 1 per 24 mo.
Well-Woman	In: 100% - No deductible Out: 90% - After deductible Limit 1 per cal year
Routine Physical Exam	In: 100% - No deductible Out: 90% - After deductible Limit to 1 visit each 24 months for ages 7-64
Routine Mammogram	In: 100% - No deductible Out: 90% - After deductible For age 40+. Limit 1 per cal year Plan pays up to \$85
<u>Emergency Care</u>	
Doctor Office	In: 100% - No deductible Out: 90% - After deductible
Emergency Room	100% - No deductible
Emergency Conditions	For treatment of sudden/serious onset of illness or injury
Ambulance	90% - After deductible (must be medically necessary)

Article XVIII (Cont'd.)

MEDICAL PLAN (CONT'D.)

	100/90% PPO Plan
<u>Other Services</u>	
Birthing Centers	In: 100% - No deductible
Cancer Therapy	In: 100% - No deductible Out: 90% - After deductible
Midwife	In: 100% - No deductible Out: 90% - After deductible
Chiropractor	90% in- and out-of-network, after deductible Max: 60 visits per cal. year
Durable Medical Equipment	In: 100% - No deductible Out: 90% - After deductible
<u>Hospice / Home Health/ SNF</u>	
Hospice Inpatient / Outpatient	In: 100% - No deductible Out: 90% - After deductible Max: 60 days per cal year
Hospice Physician, Social Worker, Psychologist & Bereavement Counseling	In: 100 % - No deductible Out: 90% - After deductible (Coverage is for hospice patient not bereavement counseling) Max: \$5,000
Home Health	In: 100 % - No deductible Out: 90% - After deductible Max: 120 days per cal. year
Skilled Nursing Facility	In: 100 % - No deductible Out: 90% - After deductible 120 day per convalescence Prior hospitalization required

Article XVIII (Cont'd.)

MEDICAL PLAN (CONT'D.)

	100/90% PPO Plan
<u>MH/SA</u>	
Mental Health Inpatient	In: 100% - No deductible Out: 90% - After deductible Max: 30 days per cal. Year
Substance Abuse Inpatient	In: 100% - No deductible Out: 90% - After deductible Max: 30 days per cal. Year
Mental Health (MH) & Substance Abuse (SA) Outpatient Treatment Combined	In: 100% - No deductible Out: 90% - After deductible MH Max: 30 visits per cal. year SA Max: \$3,000 per cal. year
<u>Prescription</u>	
Drug & Medication	90% - After deductible <u>Mail Order:</u> 90 days Generic: In: 100% - \$5 co-pay Out: N/A 90 days Brand: In: 100% - \$15 co-pay Out: N/A Non-Participating Mail Order Pharmacy Benefits Not Covered. Does not go towards out-of-pocket maximum.

Article XVIII (Cont'd.)

MEDICAL PLAN (CONT'D.)

	100/90% PPO Plan
<u>Eligibility</u>	
Employee	Full-time on first day of employment
Dependent Age	24
Failure to pre-certify	\$300 per incident No coverage for nonmedically necessary procedures.

<u>Dental</u>	
	<p>Have to enroll to be eligible</p> <p>Unmarried children eligible up to age 24</p> <p>Maximum amounts: \$1500 in one calendar year \$1500 for orthodontics in a lifetime for children to age 24</p> <p>Deductible: \$50 individual per calendar year</p>

Note: This is intended to be a plan design summary. Please refer to the Plan Documents for details on plan benefits, limitations and exclusions.

ARTICLE XIX

TERM OF CONTRACT

Section 1. Effective Dates

This Contract became effective as of January 18, 2011, and it shall continue in effect until 12:01 a.m., March 16, 2015, and shall automatically be renewed thereafter from year to year unless written notice is given by either party sixty (60) days prior to the expiration date that it is desired to terminate or amend the Contract.

Section 2. Renegotiation Notice

Both the notice of request for renegotiation and the list of items to be amended shall be sent by registered mail to the following addresses:

1. United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied-Industrial and Service Workers International Union
P. O. Box 1475
Nashville, Tennessee 37202
2. Wastren-EnergX Mission Support, LLC
P. O. Box 307
Piketon, OH 45661

ARTICLE XX

APPROVAL

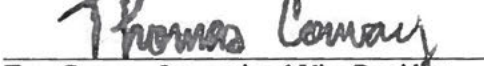
This Contract between the Company and the Union is subject to ratification by the members of Local 689 who are employed by Wastren-EnergX Mission Support, LLC, and to the approval of the United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied-Industrial and Service Workers International Union, AFL-CIO, and shall be effective only if so approved. These pre-conditions having been satisfied:

IN WITNESS WHEREOF the duly chosen representatives of the parties to this Contract have hereunto set their hands this January day of 18 2011.

United Steel, Paper and Forestry, Rubber
Manufacturing, Energy, Allied-Industrial
and Service Workers International Union
and its Affiliated Local No. 689


Leo Geard, International President

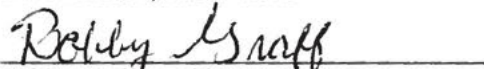

Stan W. Johnson, International Secretary


Tom Conway, International Vice President
Administration


Fred Redmond, International Vice President
Human Affairs

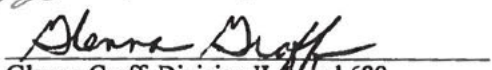

David McCall, District I Director


Dave McLean, Sub Director


Bobby Graff, President, Local 689


Herman Potter, Vice President, Local 689


Jeff Fannin, Division I, Local 689



Glenna Graff, Division II, Local 689


Debbie Thomas, Division III, Local 689

Wastren-EnergX Mission Support, LLC
Portsmouth Gaseous Diffusion Plant


Steve Moore, Project Manager


Chris Onda, Deputy Project Manager


Amanda Spriggs, Human Resources Manager

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APPENDICES

APPENDIX A

REPRESENTATION DIVISIONS

For the purpose of representation under the provisions of Article VII, the job classifications included in each of the three (3) representation divisions are as indicated below:

REPRESENTATION DIVISION I

Building Mechanic
Instrument and Electrical Mechanic
Maintenance Mechanic

REPRESENTATION DIVISION II

Operator

REPRESENTATION DIVISION III

Service Worker
Hourly Planner

APPENDIX B

COMBINED CLASSIFICATIONS

At the time initial contract negotiations between Wastren-EnergX Mission Support, LLC (WEMS) and Portsmouth United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied-Industrial and Services Workers (USW) Local 689 began, there were numerous USW job classifications identified in the collective bargaining agreements for Portsmouth.

WEMS and Portsmouth USW Local 689 have bargained on this issue and, as a result of that bargaining, have agreed to reduce the number of USW job classifications to six (6). The six (6) USW job classifications under the WEMS/USW Collective Bargaining Agreement for Portsmouth shall be Service Worker, Building Mechanic, Maintenance Mechanic, Instrument and Electrical Mechanic, Operator, and Hourly Planner. All work scope included in the WEMS/DOE Facility Support Services Contract number DE-CI0000004, as amended, which has historically and traditionally been performed by the USW Union at Portsmouth, Ohio, shall continue to be performed by USW represented workers using these six (6) job classifications and as outline within all other applicable provisions of this agreement.

WEMS Combined Classifications

- | | |
|--|---|
| 1. <u>Service Worker</u>

Janitor
Laborer
Truck Driver
Materials
Mason (future)
Laundry Worker (future)
Coal Handler (future)
Lubricator (future)
Car Driver (future) | 4. <u>Maintenance Mechanic</u>

Welder
Maintenance Mechanic
Mobile Equipment Mechanic (future)
HVAC Mechanic (mechanical)
Machinist (future) |
| 2. <u>Building Mechanic</u>

Sheet Metal Mechanic
Carpenter
Painter
Sign Painter (future) | 5. <u>Operator</u>

Distribution & Inspection Operator (future)
Utility Operator (future)
Chemical Operator (future)
Uranium Material Handler (future)
Power Operator (future)
Stationary Engineer (future)
Boiler Operator (future)
Production Process Operator (future)
Assistant Boiler Operator (future)
Fire Protection EMT-A (future) |
| 3. <u>Instrument & Electrical Mechanic</u>

Electricians
Electronics Mechanic
Instrument Mechanic
HVAC Mechanic (electrical) | 6. <u>Hourly Planner</u> |

Note 1: Work falling into the future classifications as noted above shall be performed by the classification in which the job is listed. These positions shall be filled as requirements for work within the classification that becomes available at the discretion of WEMS Management.

Note 2: HVAC work will revert to the previous practice of being performed by Electricians and Maintenance Mechanics (now Maintenance Mechanic and Instrument and Electrical Mechanic). This is how the work was performed prior to the creation of the HVAC Mechanic position circa 1996.

APPENDIX C WAGE CHART

Wage Increase of 3% Base hourly rate range for labor grades effective May 2, 2011. Includes \$1.00 roll-in COLA							
Labor Grade	Starting Rate	9 Weeks	13 Weeks	18 Weeks	26 Weeks	39 Weeks	52 Weeks
20	\$ 18.89	\$ 19.35		\$ 19.61			
30	\$ 23.03		\$ 23.44		\$ 24.06		
40	\$ 23.03		\$ 23.44		\$ 24.06		
50	\$ 23.03		\$ 23.44		\$ 24.06		
60	\$ 23.19		\$ 23.60		\$ 24.22		
70	\$ 23.19		\$ 23.60		\$ 24.22		

Wage Increase of 3% Base hourly rate range for labor grades effective May 2, 2012. Includes \$1.00 roll-in COLA							
Labor Grade	Starting Rate	9 Weeks	13 Weeks	18 Weeks	26 Weeks	39 Weeks	52 Weeks
20	\$ 20.49	\$ 20.96		\$ 21.23			
30	\$ 24.75		\$ 25.18		\$ 25.81		
40	\$ 24.75		\$ 25.18		\$ 25.81		
50	\$ 24.75		\$ 25.18		\$ 25.81		
60	\$ 24.91		\$ 25.34		\$ 25.97		
70	\$ 24.91		\$ 25.34		\$ 25.97		

Wage Increase of 2.75% Base hourly rate range for labor grades effective May 2, 2013. Includes \$1.00 roll-in COLA							
Labor Grade	Starting Rate	9 Weeks	13 Weeks	18 Weeks	26 Weeks	39 Weeks	52 Weeks
20	\$ 22.08	\$ 22.57		\$ 22.84			
30	\$ 26.46		\$ 26.90		\$ 27.55		
40	\$ 26.46		\$ 26.90		\$ 27.55		
50	\$ 26.46		\$ 26.90		\$ 27.55		
60	\$ 26.62		\$ 27.06		\$ 27.71		
70	\$ 26.62		\$ 27.06		\$ 27.71		

Wage Increase of 2.75% Base hourly rate range for labor grades effective May 2, 2014. Includes \$1.00 roll-in COLA (If Contract extended)							
Labor Grade	Starting Rate	9 Weeks	13 Weeks	18 Weeks	26 Weeks	39 Weeks	52 Weeks
20	\$ 23.71	\$ 24.22		\$ 24.50			
30	\$ 28.22		\$ 28.66		\$ 29.34		
40	\$ 28.22		\$ 28.66		\$ 29.34		
50	\$ 28.22		\$ 28.66		\$ 29.34		
60	\$ 28.38		\$ 28.83		\$ 29.50		
70	\$ 28.38		\$ 28.83		\$ 29.50		

Labor Grade	Starting Rate	6 Months	12 Months	18 Months	24 Months
SW1	\$13.34	\$14.34	\$15.34	\$16.34	\$17.34

* NOTE: \$0.25/hr will be given to approved CDL drivers

***The current incumbent Materials employee will initially go to the new pay rate of \$14.11 effective March 22, 2007, and will be eligible for annual increases as prescribed in the Wage Chart.

****Future employees entering the Service Worker classification will enter at the Labor Grade 20 rate.

*****Starting rate only applies to newly hired employees who have not previously worked at the PORTS site.

***** Service Workers will start at the starting rate for Labor Grade SW1 and will progress to the top of the labor grade over a 24 month period."

<u>Labor Grade</u>	<u>Classification</u>	<u>Labor Grade</u>	<u>Classification</u>
20	Service Worker	50	Maintenance Mechanic
30	Operator	60	Instrument & Electrical Mechanic
40	Building Mechanic	70	Hourly Planner

MEMORANDUMS OF UNDERSTANDING

MEMORANDUM OF UNDERSTANDING

INFRASTRUCTURE PLANNER

DATED: March 22, 2007

Job Level: Existing Maintenance Craft Level as Defined by a Current CBA - Infrastructure Planner.

Progression: The positions will be filled for a minimum of one (1) year and then reviewed by the parties. Management reserves the right to disqualify individuals who do not meet the minimum performance and qualifications listed below. Any such employee either not meeting the requirements contained within this MOU or who after a full year as serving as a planner can choose to return the classification he/she left. Salaried Planners will also be utilized.

From: Maintenance Crafts or other qualified employees

To: Maintenance Crafts, Management

Prerequisites:

1. Minimum Associate Degree in a technical field. TPMC will consider alternate experience/training and approve substitution for the educational factor if deemed acceptable.
2. Demonstrated proficiency with Information Technology (IT) hardware and software.
3. Familiarity with applicable work planning software is desirable or the ability to learn and become proficient with TPMC Planning software is required.
4. Minimum of seven (7) years experience as a craftsperson or related site maintenance work evolution, five (5) of which is at the Portsmouth Plant.
5. Demonstrated thorough understanding of the work permit system.

Job Duties: Reporting to the Manager of Critical Programs Implementation, or designee, TPMC work planners perform the following job planning activities (to include but not limited to):

1. Plan maintenance jobs spanning the range of routine, uncomplicated, single craft, tasks of short duration, to unique, complicated, multi-craft tasks, which may have multiple hold points of longer duration.

2. Build formal work packages.
3. Coordinate required work permits.
4. Communicate with management, crafts and clients to insure thorough understanding of job requirements.
5. Understand, follow, adhere to, support, and advocate the ISMS process.
6. Understand and support “Conduct of Maintenance” concepts.
7. Understand and support other work-related programs deemed critical by TPMC management.
8. Participate in procedure development.
9. Attend and contribute to scheduling and other management meetings.
10. Participate in client and work job satisfaction surveys.
11. Other planning activities as may be directed by TPMC management.

LETTER OF INTENT

MEWA RETIREE HEALTH

DATE: March 22, 2007

For employees retiring and first eligible to receive a benefit starting on or after February 1, 1989, the Company will pay one-half (1/2) the cost of the Major Medical Medicare Supplement Plan for the retirees at the time the retiree reaches age 65, provided the retiree is enrolled in Medicare Part A and Medicare Part B, and for the retiree's spouse or surviving spouse at the time the spouse reaches age 65, provided the spouse or surviving spouse is enrolled in Medicare Part A and Medicare Part B, and providing such applicants meet the eligibility requirements of the Plan.

The Company shall arrange through an insurance company(s) or other carrier(s) to provide the benefits set forth in the MEWA Plan documents.

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- NOTES -

- NOTES -

- N O T E S -

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J-8 Table of Contents

SECTION J-LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

Attachment J-8 Table of Contents

Attachment	Name
J-8.C.1.3	Minimum Labor Qualifications of Personnel
J-8.C.2.1	Listing of Facilities Responsibility Matrix
J-8.C.2.5.2	Summary of Additional Government Furnished Property
J-8.C.3.2.1	Security Services Workload History
	Automated Access Control System Listing and Security Alarm Monitoring
J-8.C.3.2.3	Systems
J-8.C.3.3.1	Information Technology Service Matrix
J-8.C.3.3.2	Communications System Description
J-8.C.3.4.1.3	Fleet Vehicles
J-8.C.3.4.3a	Characteristics of Buildings/Structures for Surveillance and Maintenance Performed by the Contractor
J-8.C.3.4.3b	Maintenance Requirements for Buildings, Structures, Installed Equipment, System(s) and Components
J-8.C.3.4.3.2.9	Fences and Wire Cages Listing/Description
J-8.C.3.4.3.2.10	Fencing Figures
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J-8.C.3.4.4.2c	Listing of Bridges
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J-8.C.3.4.7	Inventory of D&D Contractor Mobile Equipment
J-8.C.3.5.1.3a	Listing of Facilities and Service Level
J-8.C.3.5.1.3b	Service Level Frequency Description
J-8.C.3.5.2.1	Grounds Performance Level Standard
J-8.C.3.5.2.2a	Mowing Map
J-8.C.3.5.2.2b	Air and Well Monitoring Locations Map

J-8.C.3.6.1	Records Management Program Description
J-8.C.3.6.5	Selected NARA Requirements
J-8.C.3.9	Training Courses and Estimated Workload
J-8.C.3.11	Minimum Labor Qualifications for Labor Hour CLINs
J-8.C.3.12.1	Information Technology System, Application Inventory, & Workload History
J-8.C.4.7	Inventory of D&D Contractor Mobile Equipment

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J-8.C.1.3 Minimum Qualifications of Personnel

I. QUALIFICATIONS OF KEY PERSONNEL

The requirements for key personnel are as follows:

Program Manager: Must have at a minimum of a Bachelor's Degree from an accredited school and over 15 years of project management experience. Must have the ability to manage and direct large and complex maintenance, constructions, and information technology projects. Must demonstrate an innovative and pro-active project management approach along with strong verbal and written communication skills. Responsible for all aspects of project planning and scheduling, cost estimating and monitoring, and quality review. Relies on extensive experience and judgment to plan and accomplish goals. Must have the ability to direct and coordinate a variety of professional disciplines to achieve project goals. Desired: Project Management Professional (PMP) Certification, DOE Experience, large campus/facility maintenance management experience. Experience in D&D activities.

Security Manager: Require a Bachelor Degree from an accredited university/college or equivalent accredited coursework. The candidate must also have 10 years of DOE or DoD technical security programs experience. This experience must ensure working expert knowledge of all nuclear security programs with specialized experience implementing DOE security Orders, Policies, and procedures. Specialist experience includes personnel security support, physical security support, information security support, cyber-security support and document review support. Must be able to maintain a working relationship with the Federal, State, and local law enforcement to provide personnel and government property protection, and obtain and maintain a Department of Energy Q Clearance.

Desired: Experience with DOE security requirements, gaseous diffusion technology and declassification efforts.

II. QUALIFICATIONS OF PERSONNEL, NON-KEY

The expected qualifications for personnel, other than those listed designated as Key Personnel on Section H and above are as follows:

ES&H Lead: Require a Bachelor's Degree in occupational health, safety, or a comparable scientific discipline, certified by related professional organization, and 10 years work experience in a safety oversight capacity. Must be familiar with DOE, state, and federal orders, guides, and regulations. Must have experience in safety oversight for facilities with industrial and radiological hazards.

Maintenance Manager/Lead: Require a Bachelor Degree in a technical field from an accredited university or college and six years of experience or 15 years of experience. Must have working knowledge of and experience with facility maintenance, roads and grounds upkeep and maintenance. Must be able to oversee general building maintenance and facility operational support; Oversee minor building modifications, custodial and subcontractor work.

Record Management Lead: Associate's Degree from an accredited school or a minimum of 5 years' experience in managing Government records in all formats throughout the records

lifecycle. Must have experience with Federal laws, regulations and DOE requirements for the identification, maintenance and disposition of records; in particular scheduling of records utilizing the NARA-approved DOE Records Disposition Schedules. Must be able to obtain and maintain a Department of Energy Q Clearance Desired: experience with electronic records management system (ERMS).

Classification Officer: Degree in a relevant scientific or technical field or work experience as validated by the appointing official is required for that individual. Over 10 year experience working in association with gaseous diffusion enrichment operations and technology. Be trained and tested on (a) Classification Policies and procedures, (b) Classification Guidance [e.g., DOE O 475.2B, "Identifying Classified Information"; CG-PGD-6, "Joint NRC/DOE Classification Guide"; CG-SS-5, "Classification and UCNI Guide for Safeguards and Security Information"]. Be an UCNI Reviewing Official and trained on guides [e.g., CG-SS-5 and DOE O 471.1B, "Identification & Protection of Unclassified Controlled Nuclear Information"]. Recognize Official Use Only (OUO) and trained on guide CG-SS-5 and the DOE Order and Manual for OUO [DOE O 471.7, *Controlled Unclassified Information*]. Classification Officers are required to pass classification and Controlled Unclassified Information (CUI) training courses with a Final exam/Certification test. Re-testing and certification is required every two (2) years or as directed by the DOE Office of Classification.

Contract Number 89303321DEM000065
North Wind Dynamics, LLC
Modification P00078

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER
ATTACHMENTS ATTACHMENT J-8.C.2.1 – LISTING OF FACILITIES
RESPONSIBILITY MATRIX

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-100	Administration Building (Demolished)	N/A
D&D	D&D	N/A	X-100B	Air Conditioning Equipment Building (Demolished)	N/A
D&D	D&D	N/A	X-101	Health Services Center(Demolished)	N/A
D&D	D&D	N/A	X-102	Cafeteria (Demolished)	N/A
N/A	N/A	N/A	X-103	Auxiliary Office Building (Demolished) renumbered -206K	N/A
D&D	D&D	D&D	X-104	Guard Headquarters	9107
D&D	D&D	D&D	X-104A	Indoor Firing Range Building	3640
D&D	D&D	ISS	XT-104B	Protective Forces Office Trailer	2726
D&D	D&D	ISS	XT-104C	Protective Forces Shower / Locker Trailer	3555
D&D	D&D	ISS	XT-104D	Office Trailer	N/A
D&D	N/A	N/A	X-106	Tactical Response Station(Demolished)	N/A
D&D	D&D	N/A	X-106C	New Fire Training Building	1200
D&D	D&D/ISS	D&D	X-108A	South Portal and Shelter (ISS Maintains Drive Gate Only)	10030
D&D	D&D	N/A	X-108A.1	Area	N/A
D&D	D&D	D&D	X-108B	North Portal and Shelter	300
D&D	D&D/ISS	N/A	X-108E	Construction Portal Monitoring Station #6 (ISS Maintains Drive Gate Only)	615
D&D	D&D	D&D	X-108E.1	Area	N/A
D&D	D&D	D&D	X-108H	Pike Avenue Portal	100
D&D	D&D	D&D	X-108J	West Access Road Gate Portal	102
D&D	D&D	D&D	X-108K	North Access Road Gate Portal	102
D&D	D&D	D&D	X-108L	East Perimeter Road Gate Portal (Demolished)	102
ISS	ISS	N/A	X-108A-M	MAC Portal	48
ISS	ISS	N/A	X-108A-M2	MAC Portal	48
ISS	ISS	N/A	X-108B-M	MAC Portal	80
ISS	ISS	N/A	X-108-E-M1	MAC Portal	160
ISS	ISS	N/A	X-108-E-M2	MAC Portal	160

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
ISS	ISS	N/A	X-108H-M	MAC Portal	80
ISS	ISS	N/A	X-108Q	MAC Portal (Southeast MAC 1 Portal for X-152J)	80
ISS	ISS	N/A	X-108R	MAC Portal (Northeast MAC 1 Portal for X-152J)	80
ISS	ISS	N/A	X-108S	MAC Portal (North MAC 1 Portal for X-151)	96
ISS	ISS	N/A	X-108T	MAC Portal (South of X-206H-1 Parking Lot)	N/A
D&D	D&D	D&D	X-108U	Limited Area Portal Guard Shack at Jackson Avenue and 16 th Street	N/A
ISS	ISS	N/A	X-108U-M1	MAC Portal East of X-108U Portal	N/A
ISS	ISS	N/A	X-108V	Mini Portal (Hewes Street Between XT-801 and X-617)	N/A
ISS	ISS	N/A	X-108W	Mini Portal (West Perimeter Road)	N/A
ISS	ISS	N/A	X-108X	Mini Portal (East Perimeter Road)	N/A
ISS	ISS	N/A	X-108Y	Shack for MAC Portals' Access Control Equipment (SE of X-330)	N/A
ISS	ISS	N/A	X-108Y-M1	West MAC Portal (SW of X-330)	N/A
ISS	ISS	N/A	X-108Y –M2	East MA Portal (SW of X-330)	N/A
D&D	D&D	D&D	X-109A	Electrical Maintenance Storage Building was named X-530H	1075
D&D	D&D	N/A	X-109B	Personnel Monitoring Station	324
D&D	N/A	N/A	X-109C	Personnel Monitoring Station (Demolished)	N/A
D&D	D&D	N/A	X-109E	Personnel Monitoring Station	200
D&D	D&D	N/A	X-111A	SNM Monitoring Portal, X-326	N/A
D&D	D&D	N/A	X-111B	SNM Portal Northwest, X-326	N/A
ISS	ISS	ISS	X-112	Data Processing Center	29800

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
ISS	ISS	N/A	X-112A	Emergency Diesel Generator	N/A
D&D	N/A	N/A	X-120	Old Weather Station (DELETED / DEMOLISHED)	N/A
D&D	D&D	N/A	X-120H	New Weather Station	N/A
D&D	D&D	N/A	X-120H-1	Tower Instrumentation Building	N/A
D&D	D&D	ISS	X-151A	Alpha Office Trailer	1344
D&D	D&D	ISS	X-151B	Bravo Office Trailer	1344
D&D	D&D	ISS	X-151C	Charlie Office Trailer	1344
D&D	D&D	ISS	X-151D	Delta Office Trailer	1344
D&D	D&D	N/A	X-152	Area 2 Trailer Complex in West portion of X-206A (Parking Lot)	N/A
D&D	D&D	D&D	X-152A	Medical	N/A
D&D	D&D	ISS	X-152B	Dosimetry	1152
D&D	D&D	ISS	X-152C	Pike Office Trailer	6720
D&D	D&D	ISS	X-152D	Scioto Office Trailer	6720
D&D	D&D	ISS	X-152E	Restroom	1344
D&D	D&D	ISS	X-152F	Break Room	2160
D&D	D&D	ISS	X-152G	Jackson Office Trailer	6720
D&D	D&D	ISS	X-152H	Enterprise Office Trailer	6720
D&D	D&D	ISS	X-152I	Ross Office Trailer	6720
ISS	ISS	ISS	X-152J	Data Center	364
ISS	ISS	N/A	X-152J-1	Chiller	N/A
ISS	ISS	N/A	X-152J-2	Chiller	N/A
ISS	ISS	N/A	X-152J-3	Generator	N/A
D&D	D&D	N/A	X-157	Area 7 Trailer Complex South of X-744G	N/A
D&D	D&D	ISS	X-157A	Atlantis Office Trailer	6720
D&D	D&D	ISS	X-157B	Endeavor Office Trailer	6720
D&D	D&D	ISS	X-157C	Columbia Office Trailer	6720
D&D	D&D	N/A	X-158A	Area 8 Trailer Complex near the X-108E (C Portal)	5656
D&D	D&D	N/A	X-159 T1	Old Storage Trailer for HP (located at the intersection of Pump Booster Station Road & Perimeter Road	N/A
D&D	N/A	N/A	X-160 T1	Restroom Trailer (FUTURE)	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	N/A	N/A	X-161 T1	Restroom Trailer (FUTURE)	N/A
D&D	ISS	N/A	X-200	Site Preparation, Grading, & Landscaping	N/A
D&D	D&D	N/A	X-200MW	X-Site Groundwater Monitoring Wells	800
D&D	ISS	N/A	X-201	Land and Land Rights (acres)	3698
SODI	SODI	SODI	X-201-1A	SODI Parcel 1A (S of Entrance Drive, N of Gas Pipeline)	N/A
SODI	SODI	SODI	X-201-1B	SODI Parcel 1B (S of Gas Pipeline, N of Hewes St.)	N/A
SODI	SODI	SODI	X-201-1C	SODI Parcel 1C (S of Hewes St., N of Perimeter Rd.)	N/A
SODI	SODI	SODI	X-201-2	SODI Parcel 2 (E of Perimeter Road Between South Access and Entrance Road)	N/A
ISS	ISS	N/A	X-202	Roads (Except Northeast Bypass (Fog) Road) (miles)	29.96 paved 4.6 unpaved
ISS	ISS	N/A	X-202A	North Fog Road Bridge	6.17
ISS	ISS	N/A	X-202B	South Fog Road Bridge	34.5
ISS	ISS	N/A	X-203	Culverts and Drainage Swales	N/A
D&D	D&D	N/A	X-203	Storm Sewers	N/A
D&D	D&D	N/A	X-204	Railroads	11.4
D&D	D&D	N/A	X-204-1	Railroad Overpass	102
ISS	ISS	N/A	X-206A	Main Parking Lot, North (sq. yds)	42488
ISS	ISS	N/A	X-206A-EV-1	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-206A-EV-2	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-206A-EV-3	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-206A-EV-4	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-206A-EV-5	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-206A-EV-6	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-206B	Main Parking Lot, South (sq. yds)	22667

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
ISS	ISS	N/A	X-206E	Construction Parking Lot (sq. yds)	10717
ACP	ISS	N/A	X-206E -1	Gravel Parking Lot Areas (Adjacent to X-206E)	23870
ISS	ISS	N/A	X-206H	Pike Avenue Parking Lot (sq. yds)	9547
D&D	D&D	N/A	X-206H-1	Parking Lot (sq. yds)	14245
ISS	ISS	N/A	X-206H-1	Entrance Road and Connector Roads to X-206H	1,265
ISS	ISS	N/A	X-206H-2	Parking Area and Surrounding Roadways (Located on X-745F Cylinder Yard Pad NE of X-344A)	54,000
ISS	ISS	N/A	X-206J	XT-801 Parking Lot (sq. yds)	14285
ISS	ISS	N/A	X-206J-EV-1	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-206J-EV-2	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-206K	Parking Lot (Old X-103, northwest of X-300) (sq. yds)	2627
ISS	ISS	N/A	X-206L	Parking Lot East of X-151 Trailers (sq. yds)	5950
ISS	ISS	N/A	X-206M	Parking Lot by X-744Y Trailers (sq. yds)	3860
D&D	D&D	N/A	X-206N	Parking Lot Adjacent to the X-333T Trailers	38500
ISS	ISS	N/A	X-206N-EV-1	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-206N-EV-2	Electric Vehicle Charging Station	N/A
ISS	ISS	N/A	X-208	Security Fence	24036
ISS	ISS	N/A	X-208A	Boundary Fence	74,822
ISS	ISS	N/A	X-208B	SNM Security Fence, X-345	1283
ISS	ISS	N/A	X-208C	General Access Area Security Fence	N/A
ISS	ISS	N/A	X-210	Sidewalks	21140
D&D	D&D	N/A	X-215A	Electrical Distribution to Process Buildings	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-215B	Electrical Distribution to Non-Process Areas	N/A
D&D	D&D	N/A	X-215C	Exterior Lighting Facilities	N/A
D&D	D&D	N/A	X-215D	Electric Power Tunnels	N/A
D&D	D&D	N/A	X-220A	Instrumentation Tunnels	8550
D&D	D&D	N/A	X-220B-1	Process Instrumentation Lines	N/A
D&D	D&D	N/A	X-220B-2	Carrier Communications Systems	N/A
D&D	D&D	N/A	X-220B-3	Water Supply Telemetry Lines	26400
D&D	D&D	N/A	X-220C	Superior American Alarm Systems	N/A
ISS	ISS	N/A	X-220D-1	General Telephone System	N/A
N/A	N/A	N/A	X-220D-2	Process Telephone System (Demolished)	N/A
N/A	N/A	N/A	X-220D-3	Emergency Telephone System (Demolished)	N/A
D&D	D&D	N/A	X-220E-2	Process Public Address System	N/A
D&D	D&D	N/A	X-220E-3	Power Public Address System	N/A
D&D	D&D	N/A	X-220F	Plant Radio System	N/A
D&D	D&D	N/A	X-220G	Pneumatic Dispatch System	N/A
D&D	D&D	N/A	X-220H	McCulloh Fire Alarm Systems	N/A
D&D	D&D	N/A	X-220J	Radiation Alarm System	N/A
D&D	D&D	N/A	X-220K	Cascade Automatic Data Processing System	N/A
D&D	N/A	N/A	X-220L	Classified Computer System (DEACTIVATED)	N/A
ISS	ISS	N/A	X-220N	Security Alarm and Surveillance System	25000
D&D	N/A	N/A	X-220P	MSR System (DELETED / DEMOLISHED)	N/A
D&D	D&D	N/A	X-220R	Public Warning Siren System	N/A
D&D	D&D	N/A	X-220R.4	Area	N/A
D&D	D&D	N/A	X-220R.5	Area	N/A
D&D	D&D	N/A	X-220S	Power Operations SCADA System	N/A
D&D	D&D	N/A	X-230	Water Supply Line	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-230A	Sanitary and Fire Water Distribution System	76585
D&D	D&D	N/A	X-230A-03	Ambient Air Monitoring Station A3 (South Access Road)	N/A
D&D	D&D	N/A	X-230A-06	Ambient Air Monitoring Station A6 (Power Pole No. 6 in Piketon)	N/A
D&D	D&D	N/A	X-230A-08	Ambient Air Monitoring Station A8 (Power Pole No. 74 near X-735)	N/A
D&D	D&D	N/A	X-230A-09	Ambient Air Monitoring Station A9 (Wakefield Mound Road)	N/A
D&D	D&D	N/A	X-230A-10	Ambient Air Monitoring Station A10 (Don Marquis Station)	N/A
D&D	D&D	N/A	X-230A-12	Ambient Air Monitoring Station A12 (McCorkle Road)	N/A
D&D	D&D	N/A	X-230A-15	Ambient Air Monitoring Station A15 (Loop Road)	N/A
D&D	D&D	N/A	X-230A-23	Ambient Air Monitoring Station A23 (Taylor Hollow / McCorkle Road)	N/A
D&D	D&D	N/A	X-230A-24	Ambient Air Monitoring Station A24 (Shyville Road)	N/A
D&D	D&D	N/A	X-230A-28	Ambient Air Monitoring Station A28 (Camp Creek Road)	N/A
D&D	D&D	N/A	X-230A-29	Ambient Air Monitoring Station A29 (West Access Road)	N/A
D&D	D&D	N/A	X-230A-36	Ambient Air Monitoring Station A36 (X-611)	N/A
D&D	D&D	N/A	X-230A-37	Ambient Air Monitoring Station A37 (Mount Hope Road)	N/A
D&D	D&D	N/A	X-230A-40	Ambient Air Monitoring Station A40 (X-100 Penthouse)	N/A
D&D	D&D	N/A	X-230A-41	Ambient Air Monitoring Station A41 (Zahn's Corner)	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-230A-T7	Ambient Air Monitoring Station T7 (X-605H Area)	N/A
D&D	D&D	N/A	X-230B	Sanitary Sewers	N/A
D&D	D&D	N/A	X-230C	Storm Water Sewers	N/A
D&D	D&D	N/A	X-230E	Plant Water System (Makeup to Cooling Towers)	4379
D&D	D&D	N/A	X-230F	Raw Water Supply Lines	26400
D&D	D&D	N/A	X-230G	Recirculating Water System (Between Buildings)	41853
D&D	D&D	N/A	X-230H	Fire Water Distribution System	37232
D&D	D&D	N/A	X-230J-2(B)	South Holding Pond Effluent Monitoring Station (Building)	110
D&D	D&D	N/A	X-230J-3(B)	West Environmental Monitoring Station (Building)	110
D&D	D&D	N/A	X-230J-4	Environmental Air Sampling Station	2
D&D	D&D	N/A	X-230J-5	West Holding Pond Environmental Sampling Building	144
D&D	D&D	N/A	X-230J-5(B)	West Holding Pond Environmental Sampling Building (Bldg)	144
D&D	D&D	N/A	X-230J-6	NE Holding Pond	144
D&D	D&D	N/A	X-230J-6(B)	NE Holding Pond Monitoring Station (Building)	144
D&D	D&D	N/A	X-230J-7 (B)	E Holding Pond Monitoring Station (Building)	144
D&D	N/A	N/A	X-230J-9	North Environmental Sampling Building (DEMOLISHED)	N/A
D&D	D&D	N/A	X-230K	South Holding Pond	6 acres
D&D	D&D	N/A	X-230L	North Holding Pond	N/A
D&D	D&D	N/A	X-230M	Clean Site Northeast of XT-801	60000
D&D	D&D	N/A	X-231A	Southeast Oil Biodegradation Plot (acre)	3

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-231B	Southwest Oil Biodegradation Plot (acre)	1
D&D	D&D	N/A	X-232A	Nitrogen Distribution System	13000
D&D	D&D	N/A	X-232B	Dry Air Distribution System	16355
D&D	D&D	N/A	X-232C-1	Tie Line No. 1, X-342 to X-330	1000
D&D	D&D	N/A	X-232C-2	Tie Line No. 2, X-330 to X-326	236
D&D	D&D	N/A	X-232C-3	Tie Line No. 3, X-330 to X-333	250
D&D	D&D	N/A	X-232C-4	Tie Line No. 4, X-326 to X-330	253
D&D	D&D	N/A	X-232C-5	Tie Line No. 5, X-343 to X-333	350
D&D	D&D	N/A	X-232D	Steam and Condensate System	56216
D&D	D&D	N/A	X-232E	Freon Distribution Lines Facility Description	N/A
D&D	D&D	N/A	X-232F	Fluorine Distribution Systems	N/A
D&D	D&D	N/A	X-232G	Supports for Distribution Lines	N/A
D&D	D&D	N/A	X-232H	Tower Cooling Water System	N/A
D&D	D&D	N/A	X-235	South Groundwater Collection System	4569
D&D	D&D	N/A	X-237	Little Beaver Groundwater Collection System	1080
D&D	D&D	N/A	X-240A	RCW System (Cathodic Protection)	N/A
D&D	D&D	D&D	X-300	Plant Control Facility	16014
D&D	D&D	N/A	X-300A	Process Monitoring Building	1430
D&D	D&D	N/A	X-300B	Plant Control Facility Carport	780
D&D	D&D	N/A	X-300C	Emergency Communications Antenna	N/A
D&D	D&D	D&D	X-326	GDP Process Building	2517120
D&D	D&D	ISS	XT-326-1A	Break Trailer	
D&D	D&D	ISS	XT-326-1B	Office Trailer	
D&D	D&D	ISS	XT-326-1C	Restroom Trailer	
D&D	D&D	ISS	XT-326-1D	Office Trailer	

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	ISS	XT-326-1E	Office Trailer	
D&D	D&D	ISS	XT-326-1F	Break Trailer	
D&D	D&D	ISS	XT-326-1A1	Conex Break Trailer	
D&D	D&D	ISS	XT-326-1A2	Break Trailer	
D&D	D&D	ISS	XT-326-1C1	Shower/Locker Trailer	
D&D	D&D	ISS	XT-326-1C2	Shower/Locker Trailer	
D&D	D&D	ISS	XT-326-1A to 1C2	Trailer Series Steps, Ramps, and walkways	
D&D	D&D	D&D	X-330	GDP Process Building	2759680
D&D	D&D	D&D	X-333	GDP Process Building	2823669
D&D	D&D	D&D	X-333 T1	D&D Office Trailer	3630
D&D	D&D	D&D	X-333 T2	Office Trailer	3630
D&D	D&D	D&D	X-333 T3	Office Trailer	3630
D&D	D&D	D&D	X-333 T4	Office Trailer	3630
D&D	D&D	D&D	X-333 T5	Office Trailer	3630
D&D	D&D	D&D	X-333 T6	Restroom Trailer	2016
D&D	D&D	D&D	X-333 T7	Office Trailer	3630
D&D	D&D	D&D	X-333 T8	Office Trailer	3630
D&D	D&D	D&D	X-333 T9	Women's Shower Trailer	2688
D&D	D&D	D&D	X-333 T10	Men's Shower Trailer	3420
D&D	D&D	D&D	X-333 T11	X-333 "Donning" Trailer	N/A
D&D	D&D	D&D	X-342A	Feed, Vaporization, & Fluorine Generation Building	13761
D&D	D&D	D&D	X-342B	Fluorine Storage Building	1526
D&D	D&D	D&D	X-343	Feed, Vaporization, and Sampling Facility	14915
D&D	D&D	D&D	X-344A	UF6 Sampling Facility	91586
D&D	D&D	D&D	X-344H	Security Portal	90
D&D	D&D	D&D	X-344.1	Area	N/A
D&D	D&D	D&D	X-345	SNM Storage Building	36944
D&D	D&D	N/A	X-501	Substation	N/A
D&D	D&D	N/A	X-501A	Substation	N/A
D&D	D&D	N/A	X-502	Substation	N/A
D&D	D&D	N/A	X-515	330 kV Tie Line	N/A
D&D	D&D	D&D	X-530 T1	Trailer	720
D&D	D&D	N/A	X-530.1	Area	N/A
D&D	D&D	N/A	X-530.2	Area	N/A
D&D	D&D	N/A	X-530.3	Area	N/A
D&D	D&D	D&D	X-530A	Switchyard	N/A
D&D	D&D	D&D	X-530B	Switch House	112012

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	D&D	X-530C	Test and Repair Building	1250
D&D	D&D	D&D	X-530D	Oil House	203
D&D	D&D	D&D	X-530E	Valve House	150
D&D	D&D	D&D	X-530F	Valve House	150
ACP	ACP	ACP	X-530G	Oil Pumping Station	1250
D&D	D&D	D&D	X-530H	Electrical Maintenance Storage Building	N/A
D&D	N/A	N/A	X-530J	Abandoned X-5500 Substation Foundation (SW of X-530)	N/A
D&D	N/A	N/A	X-533	Transformer Storage Pad (DEMOLISHED) now named X-747L	N/A
D&D	N/A	N/A	X-533.1	Switchyard Buffer Area	N/A
D&D	N/A	N/A	X-533.2	Area	N/A
D&D	N/A	N/A	X-533A	Switchyard (DEMOLISHED)	N/A
D&D	N/A	N/A	X-533B	Switch House (DEMOLISHED)	N/A
D&D	N/A	N/A	X-533C	Test and Repair Building (DEMOLISHED)	N/A
D&D	N/A	N/A	X-533D	Oil House (DEMOLISHED)	N/A
D&D	N/A	N/A	X-533E	Valve House (DEMOLISHED)	N/A
D&D	N/A	N/A	X-533F	Valve House (DEMOLISHED)	N/A
N/A	N/A	N/A	X-533H	Previous Personnel Monitoring Station #4 (Station #4 was moved to X-108H)	480
D&D	N/A	N/A	X-533J	Gas Reclaiming Cart Garage (DEMOLISHED) (Was previously X-533H)	N/A
D&D	ISS	ISS	X-533 T2	Trailer	840
D&D	ISS	ISS	X-533 T3	Trailer	840
D&D	ISS	ISS	X-533 T4	Trailer	840
ISS	ISS	ISS	X-540	Telephone Building	2652
D&D	D&D	N/A	X-550	Medium Voltage Substation (located in X-530B S. Swithouse)	N/A
D&D	N/A	N/A	X-555	138kv/13.8kv Substation SW of X-530 (FUTURE)	N/A
D&D	N/A	N/A	X-600	Steam Plant (DEMOLISHED)	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	N/A	N/A	X-600.1	Area	N/A
D&D	N/A	N/A	X-600A	Coal Pile Yard	N/A
D&D	N/A	N/A	X-600B	Steam Plant Shop Building (DEMOLISHED)	N/A
D&D	N/A	N/A	X-600C	Ash Blower Building (DEMOLISHED)	N/A
D&D	N/A	N/A	X-600D	Utilities Maintenance Field Office (DEMOLISHED)	N/A
D&D	D&D	N/A	X-605	Sanitary Water Control House	120
D&D	N/A	N/A	X-605H	Booster Pump House and Facilities (DEMOLISHED)	N/A
D&D	N/A	N/A	X-605I	Chlorinator Building (DEMOLISHED)	N/A
D&D	N/A	N/A	X-605J	Diesel Generator Building (DEMOLISHED)	N/A
D&D	D&D	N/A	X-605A	Sanitary Water Wells	N/A
D&D	D&D	N/A	X-608	Raw Water Pump House	11600
D&D	D&D	N/A	X-608.1	Area	N/A
D&D	D&D	N/A	X-608A	Raw Water Wells (1 to 4)	N/A
D&D	D&D	N/A	X-608B	Raw Water Wells (5 to 15)	N/A
D&D	D&D	ISS	X-611	Water Treatment Plant	7978
D&D	D&D	N/A	X-611 B1	Lagoon Supernatant Pumping Station	N/A
D&D	D&D	N/A	X-611 B2	Lagoon Supernatant Pumping Station	N/A
D&D	D&D	N/A	X-611 B3	Lagoon Supernatant Pumping Station	N/A
D&D	D&D	N/A	X-611A	Lime Sludge Prairie (acres)	30
D&D	D&D	N/A	X-611B	Sludge Lagoon	N/A
ISS	ISS	N/A	X-611B-BR	Bridge	10 feet
D&D	D&D	N/A	X-611C	Filter Building	7600
D&D	D&D	N/A	X-611D	Recarbonization Instrument Building	240
D&D	D&D	N/A	X-611E	Clearwell and Chlorine Building	1050
D&D	D&D	N/A	X-612	Elevated Water Tank (gal)	250000
D&D	D&D	N/A	X-614A	Sewage Pumping Station	300
D&D	D&D	N/A	X-614B	Sewage Lift Station	551
D&D	D&D	N/A	X-614D	South Sewage Lift Station	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-614P	Northeast Sewage Lift Station	N/A
D&D	D&D	N/A	X-614Q	Sewage Booster Pump Station	N/A
D&D	D&D	N/A	X-614S	Sewage Booster Pump Station (FUTURE)	N/A
D&D	D&D	N/A	X-614T	Sewage Lift Station for 5-Unit Plume Area (FUTURE)	N/A
D&D	D&D	N/A	X-614U	Sewage Lift Station	N/A
D&D	N/A	N/A	X-615	Old Sewage Treatment Plant (DEMOLISHED)	N/A
D&D	N/A	N/A	X-616	Liquid Effluent Control Facility (DEMOLISHED)	N/A
D&D	D&D	N/A	X-616 CAP	X-616 Sludge Lagoons (CLOSED & CAPPED)	N/A
D&D	D&D	N/A	X-616A	Cap Over Sludge Lagoons	N/A
D&D	D&D	N/A	X-617	South Holding Pond & pH Control Facility	200
D&D	D&D	N/A	X-618	North Holding Pond Storage Building	225
D&D	D&D	N/A	X-618A	Small Meteorological Tower	N/A
D&D	D&D	N/A	X-621	Coal Pile Runoff Treatment Facility	1500
D&D	D&D	ISS	X-622	South Groundwater Treatment Building	5177
D&D	D&D	N/A	X-622.1	Area	N/A
D&D	D&D	N/A	X-622.2	Area	N/A
D&D	D&D	D&D	X-622-1	New Water Treatment Facility (FUTURE)	N/A
D&D	D&D	ISS	X-622-1A	Break, Office, Lab, Storage Conex	320
D&D	N/A	N/A	X-622T	Carbon Filtration (X-705 Sump Water) (DEMOLISHED)	N/A
D&D	D&D	D&D	X-623	North Groundwater Treatment Building	5760
D&D	D&D	ISS	X-624	Little Beaver Groundwater Treatment Facility	1600
D&D	D&D	N/A	X-624-1	Little Beaver Groundwater Treatment Facility Decon Pad (Demolished)	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-625	Groundwater Passive Treatment Facility	1200
D&D	D&D	N/A	X-626.1	Area	N/A
D&D	D&D	D&D	X-626-1	Recirculating Water Pump House	6879
D&D	D&D	N/A	X-626-2	Cooling Tower	12000
D&D	D&D	N/A	X-627	Groundwater Treatment Facility (Adjacent to X-705)	3036
D&D	N/A	N/A	X-630-1	Recirculating Water Pump House (DEMOLISHED)	N/A
D&D	N/A	N/A	X-630-2A	Cooling Tower	N/A
D&D	N/A	N/A	X-630-2B	Cooling Tower (DEMOLISHED)	N/A
D&D	N/A	N/A	X-630-3	Acid Handling Station (DEMOLISHED)	N/A
D&D	D&D	N/A	X-633	Cooling Tower Area	N/A
D&D	ISS	ISS	X-633 T1	Trailer	840
D&D	ISS	ISS	X-633 T2	Trailer	720
D&D	ISS	ISS	X-633 T3	Trailer	840
D&D	N/A	N/A	X-633-1	Recirculating Water Pump House (DEMOLISHED)	N/A
D&D	N/A	N/A	X-633-2A	Cooling Tower (DEMOLISHED)	N/A
D&D	N/A	N/A	X-633-2B	Cooling Tower (DEMOLISHED)	N/A
D&D	N/A	N/A	X-633-2C	Cooling Tower (DEMOLISHED)	N/A
D&D	N/A	N/A	X-633-2D	Cooling Tower (DEMOLISHED)	N/A
D&D	D&D	N/A	X-640-1	Firewater Pump House	1648
D&D	D&D	N/A	X-640-1A	Firewater Pump House Substation	N/A
D&D	D&D	N/A	X-640-2	Elevated Water Tank (gal)	300000
D&D	D&D	N/A	X-640-2A	Elevated Water Tank Auxiliary Building	192
D&D	D&D	D&D	X-670	Dry Air Plant (Includes Personnel Monitoring Station #1)	15255
D&D	D&D	N/A	X-670A	Dry Air Plant Cooling Tower	N/A
D&D	D&D	N/A	X-675	Plant Nitrogen Station	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-680	Blow Down Sample & Treatment Facility	128
D&D	D&D	N/A	X-690	Steam Plant	5256
D&D	D&D/ISS	D&D/ISS	X-700	Converter Shop and Chemical Cleaning Facility (Janitorial and Maintenance for each contractor's occupied areas)	128852
D&D	D&D	N/A	X-700A	Air Conditioning Equipment Building	2400
D&D	D&D	N/A	X-700B	Sand Blast Facility and Observation Booth	400
D&D	N/A	N/A	X-701A	Lime House (DELETED / DEMOLISHED)	N/A
D&D	N/A	N/A	X-701B	East Holding Pond (DRAINED) and 8 Acres	8 Acres
D&D	N/A	N/A	X-701C	Neutralizing Pit and Tank (DEMOLISHED)	N/A
D&D	N/A	N/A	X-701D	Water De-ionization Facility (DEMOLISHED)	N/A
D&D	D&D	N/A	X-701E	Neutralization Building	400
D&D	N/A	N/A	X-701F	Effluent Monitoring Facility (DEMOLISHED)	N/A
D&D	D&D	D&D	X-705	Decontamination Building (includes north storage tank)	100476
D&D	N/A	N/A	X-705A	Incinerator Area (DEMOLISHED)	N/A
D&D	D&D	N/A	X-705B	Contaminated Burnable Storage Area	N/A
D&D	D&D	N/A	X-705D	Heating Booster Pump Building	747
D&D	D&D	D&D	X-705E	Oxide Conversion Area	N/A
D&D	D&D	D&D	X-710	Technical Services Building	143281
D&D	D&D	N/A	X-710A	Technical Services Gas Manifold Shed	600
D&D	D&D	N/A	X-710B	Explosion Test Facility	245
D&D	D&D	D&D	X-720	Maintenance and Stores Building The ISS Contractor utilizes a portion of the building.	312035
D&D	D&D	ISS	X-720 T01	Office Trailer	720
D&D	D&D	ISS	X-720 T02	Trailer (break room)	658

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	N/A	N/A	X-720A	Maintenance and Stores Gas Manifold Shed (DEMOLISHED)	N/A
D&D	D&D	N/A	X-720B	Radio Base Station Building	768
D&D	D&D	N/A	X-720C	Paint and Oil Storage Building	4200
D&D	D&D	N/A	X-721	Radiation Instrument Calibration Facility	4000
D&D	D&D	N/A	X-734	Old Sanitary Landfill (acres)	4
D&D	D&D	N/A	X-734A	Construction Spoils Disposal Area (acre)	1
D&D	D&D	N/A	X-734B	Construction Spoils Disposal Area (acre)	1
D&D	D&D	N/A	X-735	Area	N/A
D&D	D&D	N/A	X-735	Sanitary Landfill (acres)	22
D&D	ISS	ISS	X-735A	Landfill Utility Building	2820
D&D	D&D	N/A	X-735N	Sanitary Landfill (Northern Portion)	N/A
D&D	D&D	N/A	X-735S	Industrial Solid Waste Landfill (Southern Portion)	N/A
D&D	D&D	N/A	X-736	Construction Spoils Landfill (acres)	12
D&D	D&D	N/A	X-737	Area (East of X-735 Landfill and East of Shyville Road)	N/A
D&D	D&D	N/A	X-738	Phytoremediation Groundwater Areas	N/A
D&D	N/A	N/A	X-740	Waste Oil Storage Facility (DEMOLISHED)	N/A
D&D	D&D	N/A	X-741	Oil Drum Storage Facility	1250
D&D	D&D	N/A	X-742	Gas Cylinder Storage Facility	2800
D&D	D&D	N/A	X-743	Lumber Storage Shed	13784
D&D	D&D	N/A	X-744.1	Area	N/A
D&D	D&D	N/A	X-744B	Salt Storage Shed (Inactive)	1000
D&D	D&D	N/A	X-744G	Bulk Storage Building	114400
D&D	D&D	N/A	X-744G-1	Outside Storage Pad (sq yds)	751
D&D	D&D	N/A	X-744H	Bulk Storage Building	58707
D&D	D&D	N/A	X-744J	Bulk Storage Building	58707
ISS	ISS	N/A	X-744K	Warehouse	35640

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-744L	Stores and Maintenance Warehouse	58707
D&D	D&D	N/A	X-744N	Warehouse N	15184
D&D	D&D	N/A	X-744P	Warehouse P	15600
D&D	D&D	N/A	X-744Q	Warehouse Q	15600
D&D	N/A	N/A	X-744S	Warehouse S(Demolished)	N/A
ISS	ISS	N/A	X-744S-1	New Salt Storage Shed	4930
D&D	N/A	N/A	X-744T	Warehouse T (DEMOLISHED)	N/A
D&D	N/A	N/A	X-744U	Warehouse U (DEMOLISHED)	N/A
D&D	D&D	N/A	X-744V	Surplus and Salvage Clean Storage Area	N/A
D&D	D&D	N/A	X-744W	Surplus and Salvage Warehouse	50000
D&D	D&D	N/A	X-744Y	Waste Storage Yard	N/A
D&D	ISS	ISS	X-744Y T1	Office Trailer	840
D&D	ISS	ISS	X-744Y T2	Office Trailer	840
D&D	ISS	ISS	X-744Y T3	Office Trailer	840
D&D	ISS	ISS	X-744Y T4	Office Trailer	840
D&D	ISS	ISS	X-744Y T5	Office Trailer	840
D&D	ISS	ISS	X-744Y T6	Office Trailer	840
D&D	ISS	ISS	X-744Y T8	Trailer	720
D&D	ISS	ISS	X-744Y T9	Trailer	1440
D&D	D&D	N/A	X-745B	Toll Enrichment Process Gas Yard (sq. yds.)	12282
DUF6	DUF6	N/A	X-745C	West Depleted UF6 Storage Yard (sq. yds.)	550000
DUF6	D&D	N/A	X-745D	Cylinder Storage Yard (sq. yds.)	1493
DUF6	DUF6	N/A	X-745E	Northwest Depleted UF6 Storage Yard (sq. yds.)	80000
D&D	D&D	N/A	X-745F	North Process Gas Stockpile Yard (sq. yds.) Snow for perimeters around and access roads to X- 745-F	23570
D&D	D&D	N/A	X-745-G	Area	N/A
DUF6	DUF6	N/A	X-745G-1	Tails Storage Yard (sq. yds.) Snow for perimeters around and access roads to X- 745-G-1	29610

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
DUF6	DUF6	N/A	X-745G-2	Tails Storage Yard (sq. yds.)	15753
D&D	N/A	N/A	X-746	Materials Receiving & Inspection (DELETED / DEMOLISHED)	N/A
D&D	D&D	N/A	X-747	Clean Scrap Yard	
D&D	D&D	N/A	X-747A	Material Storage Yard (sq. yds.)	10573
D&D	D&D	N/A	X-747B	Material Storage Yard (sq. yds.)	4293
D&D	D&D	N/A	X-747C	Material Storage Yard (sq. yds.)	2727
D&D	D&D	N/A	X-747C	(North of X-720, north tank) 300 gallons storage tank	N/A
D&D	D&D	N/A	X-747C	(North of X-720, south tank) 300 gallons storage tank	N/A
D&D	D&D	N/A	X-747D	Material Storage Yard (sq. yds.)	1653
D&D	D&D	N/A	X-747E	Material Storage Yard (sq. yds.)	1050
D&D	D&D	N/A	X-747F	Miscellaneous Material Storage Yard	315000
D&D	N/A	N/A	X-747G	Precious Metal Scrap Yard (DELETED / DEMOLISHED)	N/A
D&D	D&D	N/A	X-747H	Northwest Contaminated Scrap Yard	293000
D&D	D&D	N/A	X-747H-1	Loading Pad (sq. yds.)	4461
D&D	D&D	N/A	X-747J	Decontamination Storage Yard	12500
D&D	D&D	N/A	X-747K	Transportation Staging Area (sq. yds.)	10525
D&D	D&D	N/A	X-747L (former X-533)	Container Laydown and Loading Area	N/A
D&D	D&D	N/A	X-747L-1	Accumulation Area (Area NW of X-747L/Old X-533)	N/A
D&D	D&D	N/A	X-747M	Miscellaneous Material Storage Yard (Immediately east of the X-206B parking lot; southern portion of the east side of the lot)	N/A
D&D	D&D	N/A	X-747N	Equipment/GSA Vehicle Laydown Area	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-748	Truck Scale Facility	N/A
D&D	D&D	N/A	X-749	South Contaminated Materials Storage Yard (CLOSED & CAPPED) (acres)	25
D&D	D&D	N/A	X-749/120	Phytoremediation Area	N/A
D&D	D&D	N/A	X-749A	South Classified Burial Yard (CLOSED & CAPPED) (acres)	25
D&D	D&D	N/A	X-749B	Peter Kiewit Landfill (CLOSED & CAPPED) (acres)	20
D&D	D&D	D&D	X-750	Mobile Equipment Maintenance Garage	15340
D&D	D&D	N/A	X-750A	Garage Storage Facility	473
ISS	ISS	ISS	X-751	Gas Centrifuge Enrichment Plant (GCEP) Mobile Equipment Garage	16480
ISS	N/A	N/A	X-751A-1	Administrative Building (FUTURE)	N/A
ISS	N/A	N/A	X-751A-2	Shower/Locker Facility (FUTURE)	N/A
D&D	D&D	D&D	X-752	Warehouse	18000
D&D	ISS	ISS	X-752A T1	Trailer Complex	1440
D&D	ISS	ISS	X-752A T2	Trailer Complex	1440
D&D	ISS	ISS	X-752A T3	Trailer Complex	800
D&D	ISS	ISS	X-752A T4	Trailer Complex	1440
D&D	D&D	D&D	X-752A T6	Sprung Storage Tent	N/A
D&D	ISS	ISS	X-760 T1	Trailer	840
D&D	ISS	ISS	X-760 T2	Trailer	840
D&D	D&D	D&D	X-760	Chemical Engineering Building	N/A
D&D	N/A	N/A	X-770	Mechanical Testing Building (DELETED / DEMOLISHED)	N/A
D&D	D&D	N/A	X-780	On Site Disposal Cell (OSDC)	N/A
D&D	D&D	D&D	X-780-T1	Office Trailer	1344
D&D	D&D	D&D	X-780-T2	Office Trailer	1344
D&D	D&D	D&D	X-780-T3	Office Trailer	1344
D&D	D&D	D&D	X-780-T4	Tornado Shelter	320
D&D	D&D	D&D	X-780-T5	Conference Room and Rest Room	1344

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	D&D	X-780-T6	Office Trailer	1344
D&D	D&D	N/A	X-782	On Site Disposal Cell (OSDC) (Future)	N/A
D&D	D&D	N/A	X-782-CPA	Clay Processing Area (Future)	N/A
D&D	D&D	N/A	X-782-T#	Trailer Complex (Future)	N/A
D&D	D&D	N/A	X-782-LA-1	Central Laydown Area (Future)	N/A
D&D	D&D	N/A	X-782-LA-2	North Laydown Area	N/A
D&D	D&D	N/A	X-782-MB	East Maintenance Building (Future)	N/A
D&D	D&D	N/A	X-783	On Site Disposal Cell (OSDC) (Future)	N/A
D&D	D&D	N/A	X-783-SP-1	Sediment Pond 1 (Future)	N/A
D&D	D&D	N/A	X-783-SP-2	Sediment Pond 2	N/A
D&D	D&D	N/A	X-783-SP-3	Sediment Pond 3	N/A
D&D	D&D	N/A	X-783-SP-4	Sediment Pond 4	N/A
D&D	D&D	N/A	X-784	On Site Disposal Cell (OSDC) (Future)	N/A
D&D	D&D	N/A	X-784-LA-1	East Laydown Area (Future)	N/A
D&D	D&D	N/A	X-784-LS-1	North Lift Station (Future)	N/A
D&D	D&D	N/A	X-784-LS-2	South Lift Station (Future)	N/A
D&D	D&D	N/A	X-784-VH-1	Valve House 1 (Future)	N/A
D&D	D&D	N/A	X-784-VH-2	Valve House 2 (Future)	N/A
D&D	D&D	N/A	X-784-VH-3	Valve House 3 (Future)	N/A
D&D	D&D	N/A	X-784-VH-4	Valve House 4 (Future)	N/A
D&D	D&D	N/A	X-784-VH-5	Valve House 5 (Future)	N/A
D&D	D&D	N/A	X-784-VH-6	Valve House 6 (Future)	N/A
D&D	D&D	N/A	X-784-VH-7	Valve House 7 (Future)	N/A
D&D	D&D	N/A	X-784-VH-8	Valve House 8 (Future)	N/A
D&D	D&D	N/A	X-784-VH-9	Valve House 9 (Future)	N/A
D&D	D&D	N/A	X-784-VH-10	Valve House 10 (Future)	N/A
D&D	D&D	N/A	X-784-VH-11	Valve House 11 (Future)	N/A
D&D	D&D	N/A	X-784-VH-12	Valve House 12 (Future)	N/A
D&D	D&D	N/A	X-785	IMTA	N/A
D&D	D&D	N/A	X-785-MB	West Maintenance Building (Future)	N/A
D&D	D&D	N/A	X-785-PS-1	Tank 1 Pump Station (Future)	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-785-PS-2	Tank 2A/2B Pump Station (Future)	N/A
D&D	D&D	N/A	X-785-SH	Scale House (Future)	N/A
D&D	D&D	N/A	X-785-TANK-1	Tank 1 (Future)	N/A
D&D	D&D	N/A	X-785-TANK-2A	Tank 2A (Future)	N/A
D&D	D&D	N/A	X-785-TANK-2B	Tank 2B (Future)	N/A
D&D	D&D	N/A	X-785-T#	Trailer Complex (Future)	N/A
D&D	D&D	N/A	X-785-WW	Wheel Wash (Future)	N/A
D&D	D&D	D&D	X-786	Access Control Facility	160
D&D	D&D	D&D	X-786-OBTOWER	Observation Tower	200
D&D	D&D	N/A	X-787	Booster Pump Station (Future)	N/A
D&D	D&D	N/A	X-787-BS-1	Booster Station 1 (Future)	N/A
D&D	D&D	N/A	X-787-BS-2	Booster Station 2 (Future)	N/A
D&D	D&D	N/A	X-788	Raw Water Booster Station	300
D&D	D&D	N/A	X-788-WFS-1	Water Filling Station 1 (Future)	N/A
D&D	D&D	N/A	X-788-WFS-2	Water Filling Station 2 (Future)	N/A
D&D	D&D	N/A	X-788-WFS-3	Water Filling Station 3	N/A
D&D	D&D	N/A	X-788-WFS-4	Water Filling Station 4 (Future)	N/A
D&D	D&D	N/A	X-789-LS-1	Sewage Lift Station	N/A
D&D	D&D	N/A	X-790	Main Building (Future)	N/A
D&D	D&D	ISS	X-790-MLTS-T-1	Trailer East	320
D&D	D&D	N/A	X-790-MLTS-T-2	Trailer Mid East (Future)	N/A
D&D	D&D	N/A	X-790-MLTS-T-3	Trailer Mid West (Future)	N/A
D&D	D&D	N/A	X-790-MLTS-T-4	Trailer West (Future)	N/A
D&D	D&D	N/A	X-790-CL-1	Clarifier 1 (1-T600) (Future)	N/A
D&D	D&D	N/A	X-790-CL-2	Clarifier 2 (1-T600) (Future)	N/A
D&D	D&D	N/A	X-790-CL-3	Clarifier 3 (1-T600) (Future)	N/A
D&D	D&D	N/A	X-790-ST-1	South East Storage Tank (T-200A) (Future)	N/A
D&D	D&D	N/A	X-790-ST-2	South West Storage Tank (T-200B) (Future)	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	X-790-ST-3	North West Storage Tank (T-200C) (Future)	N/A
D&D	D&D	N/A	X-790-ST-4	North East Storage Tank (T-200D) (Future)	N/A
D&D	D&D	N/A	X-790-EQ-1	Equalization Tank (T-300) (Future)	N/A
D&D	D&D	N/A	X-790-CL-4	Pretreatment Clarifier (T-100) (Future)	N/A
D&D	D&D	N/A	X-790-G-1	Marc Portal (Employee Gate) (Future)	N/A
D&D	D&D	N/A	X-799-LS-1	Lift Station (Future)	N/A
SODI	SODI	N/A	XT-800	Area	N/A
D&D	D&D	N/A	XT-801	Area	N/A
D&D	ISS	ISS	XT-801	South Office Building	44286
D&D	D&D	D&D	XT-847	Waste Staging Facility	150000
ACP	ACP	N/A	XT-860A	Rubb Tent Structure @ X-7725 (Land and Tent)	23934
ACP	ACP	N/A	XT-860B	Rubb Tent Structure @ X-3346 (Land and Tent)	23934
D&D	D&D	N/A	X-900	5-Unit Plume (Southeast of X-326)	N/A
ISS	ISS	ISS	X-1000	Administration Building	73688
ISS	ISS	ISS	X-1000S	Administration Building Pavilion	384
D&D	ISS	ISS	X-1000T1	Training Trailer	1632
D&D	D&D	D&D	X-1007	Fire Station (snow removal for sidewalks)	12800
D&D	D&D	N/A	X-1007HWB	Fire Station Hot Water Building	N/A
D&D	ISS	ISS	X-1020	Emergency Operations Center (EOC)	7180
ACP	ACP	ACP	X-1020	Rooms 122, 122A, 122B, 122C, 123, 124	N/A
DUF6	DUF6	DUF6	X-1100	Administration Building	9664
D&D	D&D	D&D	X-1107AV	Administrative Vehicle Portal	5000
ACP	ACP	ACP	X-1107BP	Administrative Pedestrian Portal	1300
D&D	D&D	D&D	X-1107BV	Interplant Vehicle Portal	760
ACP	ACP	ACP	X-1107DP	Northeast Pedestrian Portal	1300
ACP	ACP	ACP	X-1107DV	Northeast Vehicle Portal	700
ACP	ACP	ACP	X-1107EP	Northwest Pedestrian Portal	1300
ACP	ACP	ACP	X-1107EV	Northwest Vehicle Portal	700

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
ACP	ACP	ACP	X-1107FP	Southwest Pedestrian Portal	1300
ACP	ACP	ACP	X-1107FV	Southwest Vehicle Portal	700
DUF6	DUF6	DUF6	X-1200	Parking Lot	N/A
ISS	ISS	N/A	X-1200-EV-1	Electric Vehicle Charging Station	N/A
DUF6	DUF6	DUF6	X-1200T02	Construction Contractor Office Trailer	N/A
DUF6	DUF6	DUF6	X-1200T06	Construction Contractor Office Trailer	2871
ACP	ACP	ACP	X-1200T07	Construction Contractor Restroom / Shower Trailer	400
ACP	ACP	ACP	X-1200T08	Construction Contractor Office Trailer	1782
ACP	ACP	ACP	X-1200T09	Construction Contractor Restroom / Shower Trailer	610
DUF6	DUF6	DUF6	X-1200T19	Construction Contractor Office Trailer	4619
DUF6	DUF6	DUF6	X-1200T20	Waste Storage Locker	N/A
DUF6	DUF6	DUF6	X-1200T21	Shower Trailer	587
DUF6	DUF6	DUF6	X-1215	Vehicle Portal (A & B)	180
DUF6	DUF6	DUF6	X-1220	Vehicle Portal	80
DUF6	DUF6	DUF6	X-1300	Conversion Building	69223
DUF6	DUF6	DUF6	X-1305	HF Storage Tank Building	4748
DUF6	DUF6	DUF6	X-1305A	HF Tanker Car Containment Pit	N/A
DUF6	DUF6	DUF6	X-1310	Nitrogen Supply System Area	3328
DUF6	DUF6	DUF6	X-1315	HF Neutralization Building & Tank Area	N/A
DUF6	DUF6	DUF6	X-1320	KOH Regeneration Building	4187
DUF6	DUF6	DUF6	X-1330	Hydrogen Supply System Area	1880
DUF6	DUF6	DUF6	X-1330A	Anhydrous Ammonia Storage Tank Area	N/A
DUF6	DUF6	DUF6	X-1605	Service Water Pump House	570
DUF6	DUF6	DUF6	X-1605A	Service Water Tank	N/A
DUF6	DUF6	DUF6	X-1610	Process Wastewater Treatment Area	N/A
DUF6	DUF6	DUF6	X-1700	Warehouse / Maintenance Building	9243

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
DUF6	DUF6	DUF6	X-1745A	Full Cylinder Staging Yard	853
DUF6	DUF6	DUF6	X-1745B	Empty and Heel Cylinder Staging Yard	2910
DUF6	DUF6	DUF6	X-1745C	Oxide Cylinder Staging Area	8317
ACP	ACP	N/A	X-2200	Grassy / Unimproved Areas	N/A
ACP	ACP	N/A	X-2202	GCEP Roads) (miles)	15
ACP	ACP	N/A	X-2204	GCEP Railroads (miles)	0.75
ISS	ISS	N/A	X-2207A	Parking Lot (sq. yds)	290936
ISS	ISS	N/A	X-2207A-1	X-1000 South Parking Lot	17285
ACP	D&D	N/A	X-2207D	MST Parking Lot (sq yds)	15556
ACP	ACP	N/A	X-2207E	NW Parking Lot (sq yds)	56000
ACP	ACP	N/A	X-2207F	(sq yds)South Parking Lot	11750
ACP	ACP	N/A	X-2208	GCEP Security Fence (ft)	17135
ACP	ACP	N/A	X-2215A	Underground Electrical Distribution to Process Buildings	N/A
ACP	ACP	N/A	X-2215B	Electrical Distribution to Non-Process Buildings	N/A
ACP	ACP	N/A	X-2215C	Exterior Light Fixtures	N/A
D&D	D&D	N/A	X-2220C	Fire and Supervisory Alarm Systems	N/A
ACP	ACP	N/A	X-2220D	Communications Ductbank System	N/A
D&D	D&D	N/A	X-2220J	Criticality Alarm System	N/A
N/A	N/A	N/A	X-2220L	Classified Computer System (DELETED)	N/A
ACP	ACP	N/A	X-2220N	Security Alarm Monitoring System(SAMS)	N/A
D&D	D&D	N/A	X-2230A	Sanitary Water Distribution System	63000
ACP	ACP	N/A	X-2230B	Dry Air Piping	N/A
ACP	ACP	N/A	X-2230C	GCEP Storm Sewers	N/A
ACP	ACP	N/A	X-2230D	Overhead Steam Piping	N/A
D&D	D&D	N/A	X-2230F	Raw Water Supply Lines	23000
ACP	ACP	N/A	X-2230G	Recirculating Water System	N/A
D&D	D&D	N/A	X-2230H	Fire Water Distribution System	40000

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
ACP	ACP	N/A	X-2230H	Fire Water Distribution System (from ACP facility to PIV)	N/A
ACP	ACP	N/A	X-2230J	Liquid Effluent System	N/A
ACP	ACP	N/A	X-2230M	Holding Pond No. 1 (acres)	1.5
ACP	ACP	N/A	X-2230N	Holding Pond No. 2 (acres)	1.3
D&D	N/A	N/A	X-2230T-1	Recirculating Heating Water System (East of Vlve Pits "A" and "B")	15896
D&D	D&D	N/A	X-2230T-2	Recirculating Heating Water System	N/A
D&D	D&D	N/A	X-2232A	Nitrogen Distribution System	N/A
ACP	ACP	N/A	X-2232B	Dry Air Distribution System	N/A
ACP	ACP	N/A	X-2232C	Interconnecting Process Piping	N/A
ACP	ACP	N/A	X-2232BD	Steam and Instrument Air Piping	N/A
D&D	D&D	N/A	X-2232D	Steam and Condensate System	4100
D&D	D&D	N/A	X-2232E	Natural Gas Line	10970
ACP	ACP	N/A	X-2232G	Supports for Distribution Lines	N/A
ACP	ACP	N/A	X-2240	Cathodic Protection System	N/A
ISS	ISS	ISS	X-3000	Engineering, Procurement, and Construction Building	12288
ISS	ISS	N/A	X-3000-EV-1	Electric Vehicle Charging Stations	N/A
ISS	ISS	N/A	X-3000-EV-2	Electric Vehicle Charging Stations	N/A
ISS	ISS	N/A	X-3000-GSA-EV-1	Electric Vehicle Charging Stations	N/A
ISS	ISS	N/A	X-3000-GSA-EV-2	Electric Vehicle Charging Stations	N/A
ISS	ISS	N/A	X-3000S	X-3000 Outdoor Shelter	480
ACP	ACP	ACP	X-3000-T1	IAEA Office Trailer	650
ACP	ACP	ACP	X-3001	Process Building 1	303680
ACP	ACP	ACP	X-3002	Process Building 2	303680
ACP	ACP	ACP	X-3012	Process Support Building	56243
ACP	ACP	ACP	X-3346	Feed & Withdrawal Building	167236

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
ACP	ACP	ACP	X-3346A	Feed & Product Shipping & Receiving Building (land)	N/A
ACP	ACP	ACP	X-3346B	Cylinder Storage Building	N/A
ACP	ACP	ACP	X-3356	Product & Tails Withdrawal Building	N/A
ACP	ACP	ACP	X-3366	Product & Tails Withdrawal Building	N/A
ACP	ACP	ACP	X-5000	Switch House	7512
ACP	ACP	N/A	X-5001	Substation	N/A
ACP	ACP	N/A	X-5001A	Valve House	120
ACP	ACP	N/A	X-5001B	Oil Pumping Station	120
ACP	ACP	N/A	X-5015	HV Electrical System	N/A
D&D	N/A	N/A	X-5500	High Voltage Substation (Only Foundation (X-530J) was built – Project was Abandoned)	N/A
ACP	ACP	ACP	X-6000	Cooling Tower Pumphouse and Air Plant	15768
ACP	ACP	N/A	X-6001	Cooling Tower	7500
ACP	ACP	N/A	X-6001A	Valve House	120
ACP	ACP	ACP	X-6002	Boiler Building	19200
ACP	ACP	ACP	X-6002	Boiler System (Currently in X-3002)	N/A
ACP	ACP	N/A	X-6002A	Oil Storage Facility (gal)	80000
D&D	D&D	N/A	X-6609	Raw Water Wells	N/A
D&D	D&D	N/A	X-6609.1	Area	N/A
D&D	D&D	N/A	X-6613	Sanitary Water Storage Tank (gallons)	2000000
D&D	D&D	N/A	X-6614E	Sewage Lift Station	N/A
ACP	ACP	N/A	X-6614G	Sewage Lift Station	116
ACP	ACP	N/A	X-6614H	Sewage Lift Station	116
ACP	ACP	N/A	X-6614J	Sewage Lift Station	116
D&D	D&D	ISS	X-6619	Sewage Treatment Facility	1688
D&D	D&D	N/A	X-6619.1	Area	N/A
D&D	D&D	N/A	X-6643-1	Fire Water Storage Tank 1 (GAL)	1500000
D&D	D&D	N/A	X-6643-2	Fire Water Storage Tank 2 (GAL)	1500000
D&D	D&D	D&D	X-6644	Fire Water Pumphouse	4000
ACP	ACP	ACP	X-7721	Maintenance, Stores, & Training Building	136188

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	D&D	X-7721	Small Area Within the Maintenance, Stores, & Training Building (Storage retrieval area and associated control room)	28925
ACP	ACP	ACP	X-7725	Recycle / Assembly Building (office, locker, and breakrooms)	827900
ACP	ACP	ACP	X-7725	Recycle / Assembly Building	827900
ACP	ACP	ACP	X-7725A	Waste Accountability Building	29400
ACP	ACP	ACP	X-7725B	Contractor Trailer and Laydown Area	2400
ACP	ACP	ACP	X-7725C	Chemical Storage Building	N/A
ACP	ACP	ACP	X-7726	Centrifuge Training and Test Facility	62400
ACP	ACP	ACP	X-7727H	Transfer Corridor	69724
ACP	ACP	N/A	X-7745R	Recycle / Assembly Storage Yard	18800
ACP	ACP	N/A	X-7745S	Fenced Area South of X-3012	36667
ACP	ACP	N/A	X-7746 (N,S,E,W)	Cylinder Storage Yard Area (Land)	N/A
D&D	D&D	N/A	XT-104D-1	ConEx Box 1	400
D&D	D&D	N/A	XT-104D-2	ConEx Box 2	400
D&D	D&D	N/A	XT-152B-1	ConEx Box 1	400
D&D	D&D	N/A	XT-152B-2	ConEx Box 2	400
D&D	D&D	N/A	XT-152B-3	ConEx Box 3	400
D&D	D&D	N/A	XT-152F-1	ConEx Box 1	400
D&D	D&D	N/A	XT-152F-2	ConEx Box 2	400
D&D	D&D	N/A	XT-157A-1	ConEx Box	400
D&D	D&D	N/A	XT-300-1	ConEx Box	400
D&D	D&D	N/A	XT-300-2	ConEx Box (Storage of Fire Protection Equipment)	400
D&D	D&D	N/A	XT-344A-1A	South Sealand Container for Storage (South of X-344A/X-342A)	N/A
D&D	D&D	N/A	XT-344A-1B	North Sealand Container for Storage (South of X-344A/X-342A)	N/A

Operationally Responsible	S&M	Janitorial	Facility Identification	Facility Description	Gross Sq. – or as Specified
D&D	D&D	N/A	XT-344A-1C	Sealand Container for Storage (North of X-344A/X-342A)	N/A
ISS	ISS	N/A	N/A	North East Bypass Road - paved asphalt	N/A
ISS	ISS	N/A	K	Miscellaneous Parking Areas and Driveways	N/A
D&D	D&D	N/A	N/A	X-330 Track Alley and Gravel Turnaround**	2800
D&D	D&D	N/A	N/A	X-333 Track Alley	1100
D&D	D&D	N/A	N/A	Access Road to X-622 and X-622-1 Parking Area**	825
ISS	ISS	N/A	N/A	Approaches to X-1007, X-1020, and X-1000 Handicapped off Falcon Avenue**	1602
ISS	ISS	N/A	N/A	Connector Roads to X-206H**	1265
ISS	ISS	N/A	N/A	Entrance Road from Perimeter Road to X-206H-1**	
D&D	D&D	N/A	N/A	Entrance Road from Perimeter Road to X-790**	1500
D&D	D&D	N/A	N/A	Entrance Road from X-108E to X-530**	1100
D&D	D&D	N/A	N/A	Fog Road Bypass – New Segment**	1300
ACP	ACP	N/A	N/A	Lewis Street**	280
ISS	ISS	N/A	N/A	Queue Lane for Main Entrance**	275
ISS	ISS	N/A	N/A	Widening of Hewes Street**	350
D&D	D&D	N/A	N/A	XT-801 Lab Conex Parking Area**	65
ISS	ISS	N/A	N/A	XT-801 Truck Turnaround Area**	800

ISS – Infrastructure Support Services Contractor, D&D – Decontamination and Decommissioning Contractor, DUF6 – Depleted Uranium Hexafluoride Conversion Contractor, ACP – American Centrifuge Project, SODI – Southern Ohio Diversification Initiative

*A portion of the X-700 facility currently houses maintenance shops and personnel for the incumbent contractor.

**Denotes snow and ice prevention/removal added under contract modification 003.

NOTE: The ISS Contractor provides pest control for all assigned grounds areas. The ISS Contractor provides snow and ice removal/abatement for all assigned roads, lots, and sidewalks up to and including

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North Wind Dynamics, LLC

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facility walkways and steps for D&D and ISS contractor buildings/facilities.

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J – 8.C.2.5.2 Summary of Additional Government Furnished Property

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS**ATTACHMENT J – 8.C.2.5.2 Summary of Additional Government Furnished Property**

Description	Quantity	Property #	Location	Notes
Concrete Hammer Drill, w/Bits	1		X-751	
Forklift Forks (Skid Steer Attachment)	1		X-751	
Fuel Pump, Electric, w/counter, Tank Mounted	1		X-751	
Honda Portable Generator, 2000 Watts	2		X-751	
Lawn Edger (Gasoline)	1		X-751	
Loader Boom LAF2210 Quick-Attach (Skid Steer Attachment)	1		X-744K	SN 1017369
Loader Bucket, 6-Ft., (Skid Steer Attachment)	1		X-751	
Road Broom, Truck Mounted	1		X-751	
Stihl Chain Saw	7		X-751	
Stihl Leaf Blower	8		X-751	
Stihl Weed Eater	44		X-751	
Turbine Blower (Ventrac Attachment)	1	PA10333	X-744K	
Turbo Turf, Hydro Seeder, w/Pump (Gasoline)	1		X-751	
Water Pump, Portable (Gasoline)	1		X-751	
Wells Cargo, Tandem Enclosed Trailer (14-Ft)	1		X-744K	
4-Wheeled Cart, Aluminum	1		X-1000	
4-Wheeled Furniture/Equipment Dolly	1		X-1000	
Air Compressor, Ingersoll Rand, Portable (Electric)	1		X-751	
Air Compressor, Speedaire, Portable	4		X-751	
Asphalt Scarified (Skid Steer Attachment)	1		X-751	
Battery Charger	1		X-700	
Battery Charger (Portable)	1		X-751	
Belt Sander w/stand	1		X-700	
Bench Grinder	1		X-700	
Binks Super Bee High Pressure Paint Sprayer	1		X-700	
Bobcat 250 Welder	1	PA04014, PA4015, PA4016	X-751	
Bobcat Post Hole Digger (Skid Steer Attachment)	1		X-744K	
Bucket, Kubota TL3421A	1		X-744K	SN A1196

Description	Quantity	Property #	Location	Notes
Bucket, S6607 (Kubota Skid Steer Attachment)	1		X-744K	SN 325911
Bush Hog, 261SL, Flex Wing Rotary Cutter	3	PA04058, PA10185, PA10186	X-744K	
Bush Hog, Tri-Deck Finishing TD-1100 Mower	1	PA05003	X-744K	
Carpet Extractor	1		X-700	
Carpet Roller	1		X-1000	
Carpet Shampooing Machine	3		X-700	
Carts, 4-Wheeled	6		X-751 S&R	
Chain Fall, 1/2-Ton	2		X-700	
Chain Fall, 2-Ton	1		X-700	
Crane Pick Attachment, 7 1/2-Ton Capacity	1		X-700	
Dake 25T Bearing Press, Elec/Hydraulic	1	30-50016	X-751	
De Walt Compound Miter Saw, Table Mounted 1	1		X-700	
Delta, Stationary Wood Planer	1		X-700	
DoAll Stationary Drill Press, 3/4-in. Chuck	1		X-700	
Draulic Press, 20-Ton Capacity	1		X-700	
Drill Press, 20-in., 3/4 in. Chuck, Pedestal Mounted,	1		X-700	
Drill Press, Stationary, 3/4-in. Chuck	1		X-700	
Drill Press, Table Top, 1/2-in. Chuck	1		X-700	
Drum Fan, 42-in, ProTemp PT-42-BDF	1		X-751	
Drum Fan, 48-in, FE6-120D	1		X-751	
Econoline Glovebox System	1	P912033	X-751	
Electric Forced Air Heater, 480 volt	15		X-700, X-751, X-1000	
Excavator, Ventrac Attachment	1	PA10804	X-744K	
Fiberglass extension ladder, 19-ft.	1		X-700	
Fiberglass portable step ladder, 10-ft.	1		X-700	
Finish Mower (Ventrac Attachment)	1	PA10856	X-744K	
Floor Jack, 22-Ton, Pneumatic	1		X-700	
Floor Jack, Hydraulic, Manual	7		X-700, X-751	
Floor Scrubber Machine, Manual	1		X-700	
Floor Scrubbing Machine, Walk-Behind	1	PA04027	X-700	
Freon Recovery Unit	1		X-700	
Fuel Tank, 500 Gallon, Stationary (Gasoline & Diesel)	2		X-751	
Golf Cart, EZ-GO Electric	2	PA16233,	X-700	

Description	Quantity	Property #	Location	Notes
		PA16234		
Grease Gun, Pneumatic	1		X-700	
Greenlee Knockout Punch, Hydraulic	1		X-700	
Greenlee, Electric Conduit Bender	2		X-700	
Hi-Jacker Man lift, Manual	1		X-700	
Hydraulic Engine Hoist, 2-Ton Capacity	1		X-700	
Hydraulic Vehicle Lift, 10,000 Lb. Capacity	1		X-700	
Ingersoll Rand Air Compressor	1	PA10842	X-751	
Jon Boat, Plastic, 12-Ft.	1		X-751	
Kent, Floor Burnisher, 2500 RPM	2		X-1000 Dock Area, X-112	
King Kutter Rake	1	PA04054	X-744K	
Ladder	4		X-1000	
Land Pride Patriot Mower (Attachment)	1	PA10817	X-744K	
Lift Table, w/Wheels, Foot Operated	2		X-751 S&R	
Loader bucket (Kubota M108S attachment)	1	PA15327	X-744K	
Log Skidder 3-Point Attachment, Hydraulic	1		X-751	
Magna-Matic Mag-8000 Blade Sharpener	1		X-751	
Man lift, Platform Type, Battery Powered 1	1		X-1000	
Man lift, Platform Type, Manual 1	1		X-1000	
Master Cool Mobile Air Conditioning Unit	1		X-700	
Mig Arc Welder, Lincoln 210MP	1		X-751	
Miller Retractable Life-Line & Recovery Winch	1		X-700	
Miller, Spot Welder, LMSW-52	1		X-751	
Miter Saw and Table	1		X-700	
Mower Deck, Hustler Mower Attachment	2	PA10822, PA10823	X-744K	
Mower Deck, Kubota Attachment	7	PA10807, PA10812, PA10813, PA10815, PA13206, PA13207, PA20688	X-744K	
Nilfisk Portable Wet/Dry Vacuum 1	1		X-1000	
NSS Walk-Behind Floor Scrubber, Battery Powered 1	1		X-1000	

Description	Quantity	Property #	Location	Notes
Order Picker, Electric	2	PA15149, PA15150	X-720	
Pallet Jack, Electric	1		X-751 S&R	
Pallet Jack, Electric, 4,500 Lb. Capacity	2		X-700	
Pallet Jack, Manual	1		X-1000	
Pallet Jack, Manual	4		X-751 S&R	
Pedestal Grinder	2		X-700	
Pipe Threading Machine, 1/2 to-2 In., w/stand	1		X-700	
Pipe Vise	3		X-700	
Plasma Cutter, Lincoln Tomahawk 375 Air	1		X-751	
Plate Compactor, JPC-80	1		X-744K	SN E1W1003 9
Plumbers Snake, Electric	2		X-700	
Portable Air Conditioning Unit, Movin Cool Office Pro 18	1		X-751	
Portable Air Conditioning Unit, Oceanaire	1		X-751	
Portable Electrical Power Distribution Unit	2		X-700	
Portable Lift, 10-in., Manual/Hydraulic	1		X-700	
Power Broom (Ventrac Attachment)	2	PA10858, PA15154	X-744K	
Power Rake (Ventrac Attachment)	1	PA05586	X-744K	
Power Threader with Dies	1		X-700	
Powermatic Band saw	2		X-700	
Pressure Washer	2		X-700	
Radial Arm Saw, 18-In.	1		X-700	
RAMS Pittsburgh Seamer	1		X-700	
Ridgid Electric Drain Snake	1		X-1000	
Ridgid, Portable Wet/Dry Vacuum, 16 gallon Capacity	1		X-1000	
RIGID Hand Conduit Bender	1		X-700	
Road Grader/Leveler, 3-Point Hitch, Hydraulic	1		X-751	
Salt Spreader, Dump Truck Attachment (Stainless Steel)	2	PA10838, PA10843	X-744K	
Sand/Bead Blaster, Pneumatic	1		X-700	
Shop Air Compressor	2		X-700	
Sickle Bar Mower, (Belco Attachment)	1	PA04035	X-744K	
Sno Way Salt Spreader, Truck Mounted	1	PA10845	X-751	

Description	Quantity	Property #	Location	Notes
Snow Blade, Flink 11' Model 11PA38	1		X-744K	SN 856
Snow Blade, Frontier XFAF11E 84"	1		X-744K	
Snow Blade, Kubota Attachment	3	PA10833, PA13205, PA22684	X-744K	
Snow Blade, Ventrac Attachment	5	PA10337, PA10800, PA10805, PA10806, PA10859	X-744K	
Snow Plow, Linville Pushbox	1	PA22741	X-744K	
Snow Plow, Meyer	4	PA10835, PA10836, PA10841, PA10714	X-744K	
Snow Pusher, 12ft, Pro Tech SP12B (Loader Attachment)	1		X-744K	SN 28367
Snow Pusher, 12ft, Scoop Dogg	1		X-744K	SN 11078
Snow Pusher, 18ft, Scoop Dogg	1		X-744K	SN 9885
Snow Thrower, Poulan, Walk-Behind	1	PA15159	X-744K	
Snow Thrower, Simplicity, Walk-Behind	3	PA15328, PA15329, PA15330	X-744K	
Snow Thrower, Snapper, Walk-Behind	2	PA13208, PA13209	X-744K	
Spanco, Engine Chain Hoist, 2,000 Lb. Capacity, w/Aluminum Frame	1		X-751	
Spreader, 3-Point Hitch, Agri Supply	2		X-744K	
Spreader, 3-Point Hitch, Frontier	1		X-744K	
Spreader, Push Behind, Agri-Fab	2		X-744K	New in box
Stationary Band Saw Marvel & Grob	2		X-700	
Stencil Machine, Manual	2		X-700	
Stihl Pole Saw (Gasoline)	2		X-751	
Sweeper (Ventrac Attachment)	1	PA22683	X-744K	
Sweepster Mechanical Road Sweeper	2		X-744K	
Swenson Salt Spreader, Truck-mounted	2	PA10838, PA10843	X-751	
Table Saw Powermatic	1		X-700	
Tap and Die Set (Metric and Standard)	1		X-700	
Tennsmith Metal Notcher, manual	1		X-700	
TennSmith Metal Roller, 10-Ft.	1		X-700	
TennSmith Metal Shear, 12-Ft.	1		X-700	
TennSmith Metal Shear, 4-Ft.	1		X-700	

Description	Quantity	Property #	Location	Notes
Theiman Tailgate Lift (Chevy)	1			
Tig Arc Welder, Miller Diversion 180	1		X-751	
Tire Bead Breaker Machine, manual	1		X-751	
Tire Changer Unit, Atlas TC589X, pneumatic	1	PA04009	X-751	
Tire Spreader, ESCO 90451, manual	1		X-751	
Titan Speedflow walk-behind paint sprayer, gasoline	2		X700, X751	
Tommy Tailgate Lift (Ford F150)	1			
Torch Set, Roll around	1		X-700	
Tough Cut Mower Deck (Ventrac Attachment)	9	PA10335, 10802, 10803, 10808, 10811, 10854, 10855, 10857	X-744K	
Trailer, Car Hauler	1		X-751	
Utility Trailer	3		X-751, X-700	
Vermeer Brush Chipper	1	PA04036	X-744K	
Wire Fence Puller, 3-Point	1		X-744K	
Woods Batwing Mower	1	PA04039	X-744K	

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J-8.C.3.2.1 Security Services Workload History

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Portsmouth Infrastructure Support Services
Contract 89303321DEM000065
Mod P00003

S&S Plans and Procedures	Annual Quantity
Technical Security Plans	17
Technical Security Policies	0
Technical Security Procedures	5
Technical Security Forms	14
Technical Security Periodic Procedure Reviews	5
MOAs/MOUs (Local LE)	1
Security Risk Analyses	2

Foreign Ownership Control and Influence	Annual Quantity
FCL Initial Determinations	20
FCL Extensions	85
Provide FOCI Guidance and FOCI Registrations	20
FCL Terminations	12
Contractor FSO Changes	1

Incidents of Security Concern	Annual Quantity
IOSCs Reported	20
IOSCs Closed	20
Security Infractions Issued	2

Control of Classified Visits	Annual Quantity
Site Visits Involving Transfer/Discussion of Classified	1

Other Visitor Control	Annual Quantity
Visit Requests/Badge Requests Process	3200
Visit/Tours	0 due to COVID
Walk in Traffic	9500
Walk in AACS Enrollments	2000
Forgotten Badges	300
Vehicle Passes Processed	40
Badges Made (Temporary & LSSOs)	3000

Key and Lock Control	Annual Quantity
Level 1, 2 and 3 Keys Issued	30
Level 1, 2 and 3 Cores Installed	50
X Series Locks Recovered for Reuse	3
X Series Combination Changes	17

Foreign National Visits and Assignments	Annual Quantity
Foreign National Visits Plans	2
Foreign National Visit Requests Submitted to DOE	0

Portsmouth Infrastructure Support Services
Contract 89303321DEM000065
Mod P00003

Security Training and/or Briefings	Annual Quantity
Initial Security Briefing	60
Comprehensive Security Briefing	250
PPPO Annual Security Refresher	1500
Counterintelligence (Travel Related)	10

Personnel Security	Annual Quantity
Uncleared Files Maintained	300
Clearances Maintained	1500
SF-85 Initiated	150
SF-85 Submitted	150
SF-86 Initiated	300
Clearances Submitted to DOE for Processing	300
Clearances Granted	500
Reinvestigations Initiated/Processed	230
Clearance Retention Requests	5
Return to Work after Retention	5
Terminated after 60 day Retention Expired	40
Terminated	300
Downgraded	50
Extensions	250
Upgrades	15
Reinstatements	40
Drug Tests Received for Verification/Processing in Connection to Clearances	175
Annual Random Drug Tests Coordinated (Excludes DUF6 Project and DOE)	500

HSPD-12	Annual Quantity
HSPD-12 Enrollment	500
HSPD-12 Credentials Activated or Updated	500
HSPD-12 Credential Pin Reset	150
HSPD-12 Credentials Checked In	500
HSPD-12 Sponsorships	500
HSPD-12 Reprints	80
HSPD-12 Reissued	80
HSPD-12 Suspensions	10
HSPD-12 Records Made Active	220
HSPD-12 Email Notices Resent	50
HSPD-12 Destroyed	250

Portsmouth Infrastructure Support Services
Contract 89303321DEM000065
Mod P00003

HSPD-12 ReKey	100
HSPD-12 Renewal	450
HSPD-12 Termination	250

Classification/Declassification Program	Annual Quantity
Photographs(photos)	60,000
Administrative Releases (pages)	20,000
Formal Reports (pages)	2,000,000
Engineering Drawings (drawings)	15,000

FOIA/NIOSH/Sub-Title E Report Reviews	Annual Quantity
Medical Files- FOIA (pages)	800
Medical Files-NIOSH (pages)	50,000
Medical Files-Sub Title E (pages)	30,000
Medical Files – Privacy Act (pages)	80,000
Medical Files-Litigation (pages)	40
Personnel Files- FOIA (pages)	2,500
Personnel Files- Privacy Act (pages)	5,000
Personnel Files- SUB-TITLE E (pages)	25,000
Personnel Files-NIOSH (pages)	100
EEOICPA/FOIA Requests Processed	200,000
Privacy Act Claims Processed	20

Operations Security (OPSEC)	Annual Quantity
OPSEC Working Group Meetings	4
OPSEC Assessment	4
OPSEC Bulletins Issued	4
OPSEC Plan/Procedure Revisions	1
OPSEC Reviews for the Web	4

Performance Assurance	Annual Quantity
PAP Committee Meetings	12
Limited Scope Performance Tests (LSPTs)	24
SECON Drill Tabletop	1

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J-8.C.3.2.3
Automated Access Control System Listing and
Security Alarm Monitoring System

SECTION J-LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS**ATTACHMENT J-8.C.3.2.3 Automated Access Control System Listing and Security Alarm Monitoring System**

X-220N SECURITY ALARM MONITORING SYSTEM (SAMS)	
Security systems in the X-720 Vault-Type Room and Protective Force Weapons Storage Vault	Velocity software to support Security Alarm Monitoring System (SAMS)
Visitor enrollment into the Electronic Access Authorization List database (EAAL)	Existing logical access certification station
Badge Enrollment Stations (2)	Work stations for security support personnel (2)
SAMS Operator Workstations (1)	Communications cabling and signal wire(s) supporting all the above
Mobile Camera Security Enhancement Monitoring (currently 5 mobile cameras and Data Center Access Control)	Telephone system to support SAMS operations
Future automated access control to the SAMS operations center itself via card reader at the door	

Doors – Readers - Scramblepads

Door	Controller	Model	Scramble Pad	Notes
OSWDF DRIVE GATE 1 (LOWER)	OSWDF-DC1	UTrust		
OSWDF DRIVE GATE 1 (UPPER)	OSWDF-DC1	UTrust		
OSWDF DRIVE GATE 2 (LOWER)	OSWDF-DC1	UTrust		
OSWDF DRIVE GATE 2 (UPPER)	OSWDF-DC1	UTrust		
OSWDF DRIVE GATE 3 (LOWER)	OSWDF-DC2	UTrust		
OSWDF DRIVE GATE 3 (UPPER)	OSWDF-DC2	UTrust		
OSWDF DRIVE GATE 4 (LOWER)	OSWDF-DC2	UTrust		
OSWDF DRIVE GATE 4 (UPPER)	OSWDF-DC2	UTrust		
OSWDF DRIVE GATE 5 (LOWER)	OSWDF-DC2	UTrust		
OSWDF DRIVE GATE 5 (UPPER)	OSWDF-DC2	UTrust		
LA DSR	X1000	No Reader		
X-1000 DOOR E2	X1000	UTrust	Y	Scramble pad abandoned in place
X-1000 DOOR S1	X1000	UTrust		
X-1000 DOOR W2	X1000	UTrust	Y	Scramble pad abandoned in place
X-1000 DOOR W3	X1000	UTrust	Y	Scramble pad abandoned in place

X-1000 LACR	X1000	UTrust	Y	Scramble pad abandoned in place
X-1000 LOADING DOCK	X1000	UTrust	Y	Scramble pad abandoned in place
X-1000 LA DSR	X1000	No Reader		
X108A DRIVE GATE GREEN LT_new	X108A-DC1	UTrust		
X108A M1 ROTOGATE 1 Entry	X108A-DC1	UTrust	Y	
X108A M1 ROTOGATE 1 Exit	X108A-DC1	No Reader		
X108A M1 ROTOGATE 2 Entry	X108A-DC1	UTrust	Y	
X108A M1 ROTOGATE 2 Exit	X108A-DC1	No Reader		
X108A M2 ROTOGATE 1 Entry	X108A-DC1	UTrust	Y	
X108A M2 ROTOGATE 1 Exit	X108A-DC1	No Reader		
X108A Slide Gate Entry Reader 1	X108A-DC3	No Reader		
X108A Slide Gate Entry Reader 2	X108A-DC3	No Reader		
X108A Slide Gate Exit Reader 1	X108A-DC3	No Reader		
X108A Slide Gate Exit Reader 2	X108A-DC3	No Reader		
X108B ROTOGATE 1 Entry	X108B-DC1	UTrust	Y	
X108B ROTOGATE 2 Entry	X108B-DC1	UTrust	Y	
X108E DRIVE GATE GREEN LT	X108E-DC1	UTrust		
X108E ROTOGATE 1 Entry	X108E-DC1	UTrust		
X108E ROTOGATE 2 Entry	X108E-DC1	UTrust		
X108E ROTOGATE 3 Entry	X108E-DC1	UTrust	Y	
X108E ROTOGATE 4 Entry	X108E-DC1	UTrust	Y	
X108H ROTOGATE 1 Entry	X108H-DC1	UTrust	Y	
X108H ROTOGATE 2 Entry	X108H-DC1	UTrust	Y	
X1107AV ENTRY GATE	X1107AV- DC1	UTrust		
X1107AV EXIT GATE	X1107AV- DC1	No Reader		
X112 Computer Room 135 Door	X112-DC1	UTrust	Y (All in One)	
X112 Loading Dock Reading	X112-DC1	UTrust	Y	
X112 North Ext Reader	X112-DC1	UTrust	Y	
X112 Room 116 Reader	X112-DC1	UTrust	Y	
X112 Room 123 Reader	X112-DC1	UTrust	Y	
X112 South Ext Reader	X112-DC1	UTrust	Y	
X112 West Ext Door	X112-DC1	UTrust	Y	
X112 West 2 Ext door	X112-DC1	UTrust	Y	
X108S ROTOGATE 1 Entry	X151A-DC1	UTrust	Y	
X108S ROTOGATE 2 Entry	X151A-DC1	UTrust	Y	
X151A DOOR 1	X151A-DC1	UTrust		
X151A DOOR 2	X151A-DC1	UTrust		
X151A DOOR 3	X151A-DC1	UTrust		
X151B DOOR1	X151B-DC1	UTrust		
X151B DOOR2	X151B-DC1	UTrust		
X151B DOOR3	X151B-DC1	UTrust		

X151C DOOR 1	X151C-DC1	UTrust		
X151C DOOR 2	X151C-DC1	UTrust		
X151C DOOR 3	X151C-DC1	UTrust		
X151D DOOR 1 S1	X151D-DC1	UTrust		
X151D DOOR 2 S2	X151D-DC1	UTrust		
X151D DOOR 3	X151D-DC1	UTrust		
X152A ADENA MEDICAL FACILITY	X152A-DC1	UTrust		
X152A ADENA MEDICAL LOBBY	X152A-DC1	UTrust		
X152B DOSIMITRY N1	X152B-DC1	UTrust		
X152B DOSIMITRY S1	X152B-DC1	UTrust		
X152C DOOR E1	X152C-DC1	UTrust		
X152C DOOR W2	X152C-DC1	UTrust		
X152D DOOR E1	X152D-DC1	UTrust		
X152D DOOR W2	X152D-DC1	UTrust		
X152G DOOR E1	X152G-DC1	UTrust		
X152G DOOR W2	X152G-DC1	UTrust		
X152H DOOR E1	X152H-DC1	UTrust		
X152H DOOR W2	X152H-DC1	UTrust		
X108Q ROTOGATE ENTRY	X152I-DC1	UTrust	Y	
X108Q ROTOGATE EXIT	X152I-DC1	No Reader		
X108U DRIVE GATE	X108U-DC1	UTrust		
X108U ROTOGATE 1	X108U-DC1	UTrust		
X108U ROTOGATE 2	X108U-DC1	UTrust		
X108T ROTOGATE 1	X108T-DC1	UTrust		
X108T ROTOGATE 2	X108T-DC1	UTrust		
X108V EAST ENTRANCE DRIVE GATE	X108V-DC1	UTrust		
X108V WEST EXIT GATE	X108V-DC1	UTrust		
X108W DRIVE GATE	X108W-DC1	UTrust		
X108X DRIVE GATE	X108X-DC1	UTrust		
X152I DOOR E1	X152I-DC1	UTrust		
X152I DOOR W2	X152I-DC1	UTrust		
X152J DATA CENTER (Exterior)	X152I-DC1	UTrust	Y	
X152J DATA CENTER Reader 14 (Interior)	X152I-DC1	UTrust		
X152J GenSet	X152I-DC1	UTrust	Y	
X300 East Door	X300	UTrust		
X3000 East Ext Reader	X3000	UTrust		
X3000 North Core Int Reader	X3000	No Reader		
X3000 North Ext Reader	X3000	UTrust		
X3000 South Core Int Reader	X3000	No Reader		
X3000 South Ext Reader	X3000	UTrust		
X3000 West Ext Reader	X3000	UTrust		
Out of Service190S WEMS VAULT	X720-DC1	Abandoned in Place		

X720 DOOR 188A FBP PRINT ROOM	X720-DC1	No Reader		
X720 DOOR 188B FBP PRINT ROOM	X720-DC1	No Reader		
X720 DOOR 189N FBP V EMERG EXIT	X720-DC1	UTrust		
X720 DOOR 189S FBP to WEMS VAULT	X720-DC1	UTrust	Y	
X720 DOOR 189S PMA to FBP VAULT	X720-DC1	UTrust	Y	
X720 DOOR 189W FBP VAULT	X720-DC1	UTrust	Y	
X720 DOOR 190W WEMS VAULT	X720-DC1	UTrust	Y	
out of serv 196W CONTAM REC	X720-DC2	Abandoned in Place		
out service194 PRIMARY SHRED	X720-DC2	Abandoned in Place		
X720 DOOR 194 FIXED SHRED ROOM	X720-DC2	No Reader		
X720 DOOR 194 PRIMARY SHRED ROOM	X720-DC2	No Reader		
X720 DOOR 197 SE MECH ROOM HVAC (Exterior)	X720-DC2	UTrust	Y	Scramble pad to be removed soon
X720 DOOR 197 SE MECH ROOM HVAC (Interior)	X720-DC2	UTrust		Badge reader to be removed soon
X720 DOOR 198 SW MECH ROOM (Interior)	X720-DC2	UTrust		
X720 DOOR 198 SW MECH ROOM (Exterior)	X720-DC2	UTrust	Y	
X720 DOOR G SE WOMENS SHWR DOOR	X720-DC2	PAT1251		Abandoned in Place
X720 DOOR N1 RECORDS CENTER	X720-DC2	No Reader		
X720 DOOR S1 RECORDS CENTER	X720-DC3	UTrust	Y	Not Active Yet
X720 DOOR S2 SPRINKLER RISER (Exterior)	X720-DC3	UTrust	Y	Scramble pad to be removed soon
X720 DOOR S2 SPRINKLER RISER (Interior)	X720-DC3	UTrust		Badge reader to be removed soon
X720 DOOR S3 WEMS VAULT DOCK (Interior)	X720-DC3	No Reader		Badge reader & scramble pad abandoned in place
X720 DOOR S3 WEMS VAULT DOCK (Exterior)	X720-DC3		Y	Badge reader abandoned in place
X720 DOOR S4 WEMS V EMERG EXIT	X720-DC3	No Reader		
X720 DOOR W1 RECORDS CENTER	X720-DC3	UTrust	Y	Not Active Yet
X720 DOOR W2 RECORDS CENTER	X720-DC3	UTrust	Y	Not Active Yet
1900 WEMS OHD	X720-DC4	UTrust	Y	

X720 DOOR 189O WEMS-FBP OHD	X720-DC4	UTrust	Y	
X720 DOOR 190H WEMS OHD	X720-DC4	UTrust	Y	
X720 DOOR 195O SEC INTERLOCK OHD	X720-DC4	UTrust	Y	
X720 DOOR 196O CONTAM. REC OHD	X720-DC4	UTrust	Y	
X780T1 N1 Door	X780T1-DC1	UTrust		
X780T1 S1 Door	X780T1-DC1	UTrust		
X780T2 N1 Door	X780T2-DC1	UTrust		
X780T2 S1 Door	X780T2-DC1	UTrust		
X780T3 N1 Door	X780T3-DC1	UTrust		
X780T3 S1 Door	X780T3-DC1	UTrust		
X780T5 N1 Door	X780T5-DC1	UTrust		
X780T5 S1 Door	X780T5-DC1	UTrust		
X780T6 North	X780T6-DC1	UTrust		
X780T6 South	X780T6-DC1	UTrust		
X782 T1 NE Door	X782T1-DC1	UTrust		
X782 T1 NW Door	X782T1-DC1	UTrust		
X782 T1 SE Door	X782T1-DC1	UTrust		
X782 T1 SW Door	X782T2-DC1	UTrust		
X782T2 NE Door	X782T2-DC1	UTrust		
X782T2 NW Door	X782T2-DC1	UTrust		
X782T2 South Door	X782T2-DC1	UTrust		
X782T3 HP/IP Door	X782T3-DC1	UTrust		
X782T3 North Door	X782T3-DC1	UTrust		
X782T3 SE Door	X782T3-DC1	UTrust		
X782T3 SW Door	X782T3-DC1	UTrust		
XT801 East Door	XT801	UTrust		
XT801 Hall Door	XT801	UTrust		
XT801 NorthEast Door	XT801	No Reader		
XT801 Rm 102	XT801	UTrust		
XT801 South Door	XT801	UTrust		
XT801 Validation Station	XT801		Y	
XT801 West door	XT801	No Reader		
X1100 Access House A	X1100	Utrust	N	
X1100 Door 102-A	X1100	Utrust	N	
X1100 Door 102-A ADA	X1100	Utrust	N	
X1100 Door 201 Server Room	X1100	Utrust	N	
X1100 Pat 1 Entry	X1100	Utrust	N	
X1100 Pat 1 Exit	X1100	Utrust	N	
X1100 Pat 2 Entry	X1100	Utrust	N	
X1100 Pat 3 Entry	X1100	Utrust	N	
X1200-T-06 East Entry Door	X1200-T-06	Utrust	N	
X1200-T-06 North Entry Door	X1200-T-06	Utrust	N	

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J-8.C.3.3.1 INFORMATION TECHNOLOGY SERVICE MATRIX

SECTION J-LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J-8.C.3.3.1 INFORMATION TECHNOLOGY SERVICE MATRIX

Y - Represents an item the Infrastructure Support Services (ISS) Contractor shall provide to others.

Equipment/Software/Service	ISS	D&D	TSS	DOE	DUF6
Cell/Blackberry/Smartphone equipment	Y	Y			
Mobile Device Management service	Y	Y			
Copier equipment	Y	Y	Y	Y	
Copier maintenance	Y	Y	Y	Y	
Copier - toner	Y	Y	Y	Y	
Copier - paper & other media	Y	Y	Y	Y	
Desktop Printer equipment	Y	Y	Y	Y	
Desktop Printer consumables (toner, etc.)	Y	Y	Y	Y	
Desktop Printer paper	Y	Y	Y	Y	
Plotters and Specialty Printers/Copiers	Y	Y			
Plotters and Specialty Printers/Copiers consumables (toner, etc.)	Y	Y			
Plotters and Specialty Printers/Copiers Paper	Y	Y			
Computer hardware	Y	Y			
Computer core software (PC)	Y	Y			
FAX hardware and consumables	Y	Y	Y	Y	
Pager service	Y	Y	Y	Y	
Telephone service	Y	Y	Y	Y	
Internet service	Y	Y	Y	Y	
Local Area Net installation	Y	Y	Y	Y	
Local Area Net administration	Y	Y			
Data line PORTS to PGDP (DS3)				Y	
Video conferencing equipment	Y	Y	Y	Y	
Video conferencing service	Y	Y	Y	Y	
Help Desk service	Y	Y			
Computer User Support	Y	Y			
Computer System Administration	Y	Y			
Computer Application Administration	Y	Y			
Data Base Administration	Y	Y			
Computer equipment install & repair	Y	Y			
System Analysis & Programming	Y	Y			
Cyber Security oversight					
IT ICS Support Services	Y	Y	Y	Y	

Y - Represents an item the Infrastructure Support Services (ISS) Contractor shall provide to others.

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

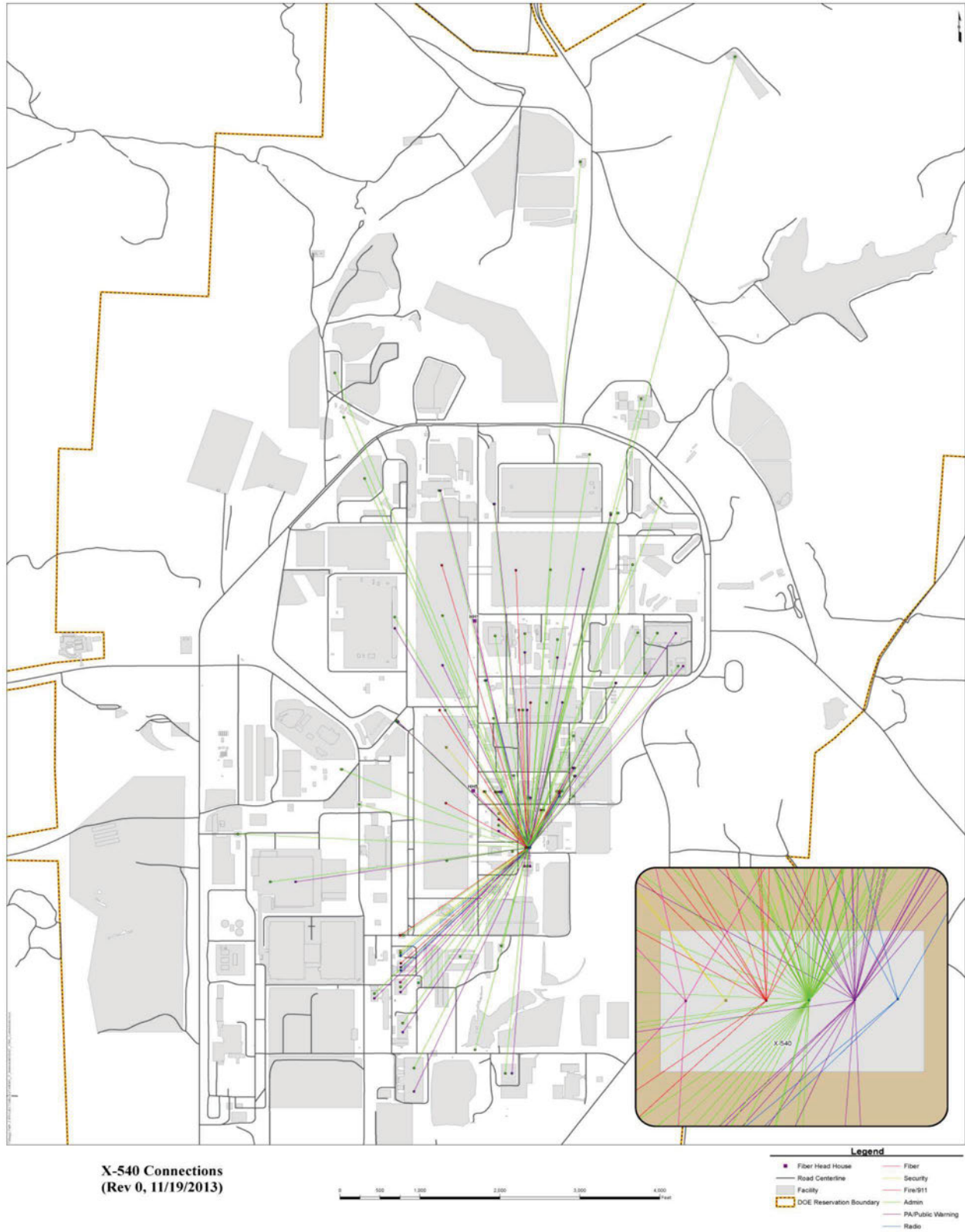
ATTACHMENT J-8.C.3.3.2 Communications Systems Description

SECTION J-LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS
ATTACHMENT J-8.C.3.3.2 Communication Systems Description

Building	Fiber	Security	Fire/911	Admin	PA/Public Warning	Radio	Red Phone	DSL/Network	PAX	Total Pairs in place
FRONTIER HH1	4/6									200
HHS	20/72									
TERM BOX POL 576	26/72		1	2						100
X1000				76	2			11		225
X1007			18		2	3	1		1	100
X1020		3		3		4		5	2	150
X104		21	3	28	1	4		3	1	150
X104T			1	16						25
X106C				1						1
X108A				8				3		25
X108B				2				1		25
X108E/BWCS				4	4					25
X108H				2	2			1		12
X109B				2	2					6
X109E				1						1
X1107B			1	2				1		25
X1107B-P				1						
X1107D-V				1						
X1108E-V				1						
X112	52/96			2	2			38		600
X114A				1						
X151				2	2					100
X152	70/72			251	4					600
X157				129	2					200
X158A			2	2						6
X300			14	52	51	4	8		23	325
X3000				9	10			9		150
X326		19	10	109				2	253	600
X330			4	68	1		2	2	164	375
X333			4	45	1		1		117	250
X342/344				47	2		1		2	75
X343				8			1		1	50
X345				6						100
X530B				10	1		1		1	31
X533 TRLRS				22				3		25
X533H				2	2					5
X611				3				1		25
X617				1			1			2
X622				3				1		6
X623				1						6
X633 TRLRS				10				3		12
X640-1				1				1		2
X670	2/6			5	2					25
X700				38	1			1		50
X705				29	1					50
X710		2	3	269	1				4	500
X720			3	222	2				2	275
X720 VAULT			5	52	2					100
X720B				1		4				
X720T				5				3		12
X735A				1				2		12
X744 G & WAREHOUSES				6	2			1		25
X744W				1						6
X744Y TRLRS				39				6		50
X745E				1						6
X750				14	1					50
X751				1				4		50
X752A				23				1		25

Portsmouth Infrastructure Support Services
89303321DEM000065
Modification P00052

X760T1/T2				11	2			2		12
X7725				2	2			7		50
XT801				92	1			2		350
XT847				35	3					50
TOTALS	174/324	45	69	1781	109	19	16	114	571	6313
Abandoned										1825
X100										50
X101										50
X102										50
X105										50
X106										50
X108A/B										50
X533										12
X600T										50
X746										50
X760										50
X770										86000



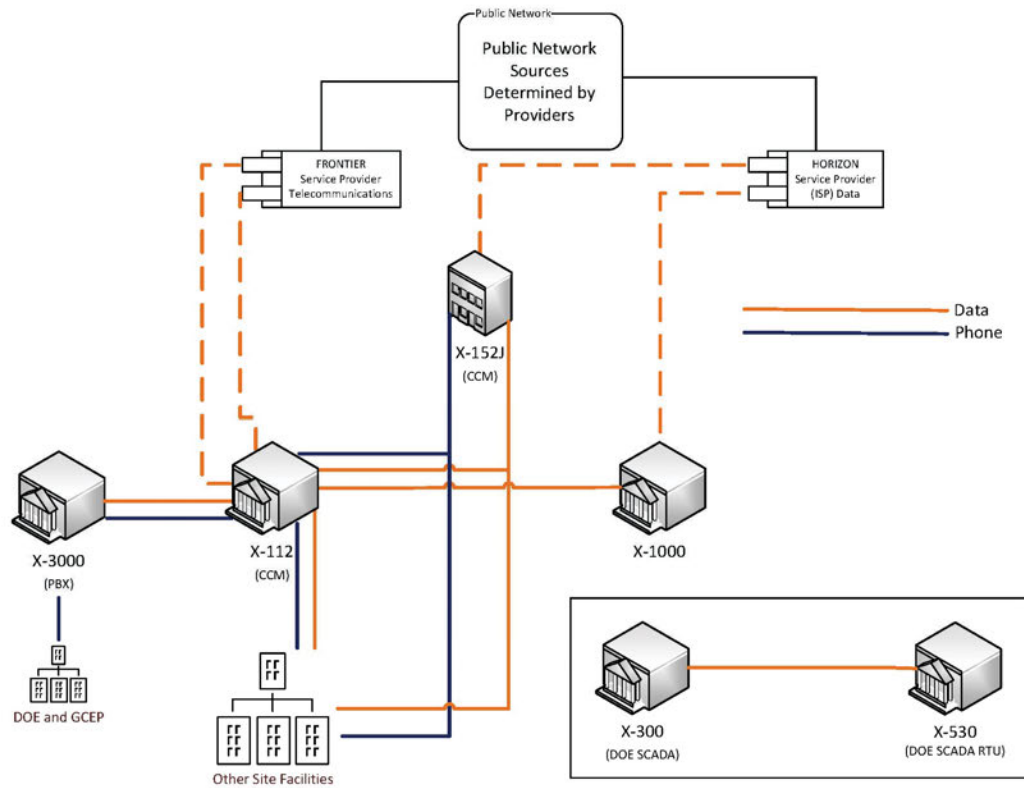


Figure 2. Portsmouth Communications Diagram

Satellite Phone Locations				
Location	End User	Handsets	Base Stations*	Desk Phones
X-300 Plant Control Facility	PSS	1	1	0
X-1020 Emergency Operations	EOC	1	0	0
425 E 2nd St Piketon, Ohio 45661	JIC	1	0	0
X-530A Switchyard	Power Operations	1	0	0
X-3000 DOE Office Building	DOE Site Office	1	0	0
X-3000 DOE Office Building	DOE Site Lead	1	0	0
X-3000 DOE Office Building	DUF6 Project Lead	1	0	0
X-1100 DUF6 Administration Building	Server Room	0	1	0
X-1300 DUF6 Conversion Building	DUF6 Control Room	0	0	1**
TOTAL		7	2	1

*Satellite antennas are located at these areas.

**Desk phone is connected to base station in X-1100 facility via copper wiring.

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J-8.C.3.4.1.3 Fleet Vehicles

SECTION J-LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS**ATTACHMENT J-8.C.3.4.1.3 Fleet Vehicles**

Vehicle Type	Fuel Type	# IN OPERATING INVENTORY				Comments
		Leased		Owned		
		Comm	GSA	#	Year	
HD (Dump)	DSL DE	1	2	0	2016 2016 1989	International Workstr 7600 Kenworth T3 Series GMC/White
MD Other	GAS DE	0	1	0	2021	Ram 2500 Stakebed
MD Other	E85 FF	0	5	0	2021 2018 2018 2019	Ford F250 (utility) Ford F350 (1 ton dump) Ford F250 (utility) Ford F250 (utility) (2)
MD Pickup	E85 FF	0	5	0	2019 2019 2017 2016 2018	Ford F350 Ford F250 Chev K2500HD Ford F250 Ford F250
MD Pickup	GAS DE	0	3	0	2021	Ram 3500 Dually (2) Ram 2500
MD Van (Cargo)	E85 FF	0	2	0	2018 2018	Ford Transit 250 Chevrolet G2300
LD Pickup 4x2	E85 FF	0	6	0	2015 2018 2019	Chevrolet 1500 Ford F150 Ram 1500 (4)
LD Pickup 4x2	GAS DE	0	1	0	2016	Ram 1500
LD Pickup 4x4	E85 FF	0	12	0	2014 2016 2018 2019 2021	Ram 1500 Ram 1500 Ram 1500 (6) Ram 1500 (3) Ford F150
LD SUV 4x4	E85 FF	0	2	0	2019	Chevrolet Tahoe
Sedan/St Wgn Compact	E85 FF	0	1	0	2016	Chrysler 200
Sedan/St Wgn Compact	GAS DE	0	3	0	2018	Hyundai Sonata
LD Minivan 4x2 (Passenger)	E85 FF	0	10	0	2015 2016 2018 2021	Dodge Grand Caravan (2) Dodge Grand Caravan (4) Dodge Grand Caravan (3) Ford Transcon (1)
LD Minivan 4x2	PHEV/GAS	0	2	0	2021	Chrysler Pacifica
LD Minivan 4x2 (Cargo)	E85 FF	0	2	0	2021 2022	Ford Transcon

HD – Heavy Duty; MD – Medium Duty; LD – Light Duty

SECTION J – LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J-8.C.3.4.3.2.9 Fences and Wire Cages Listing/Description

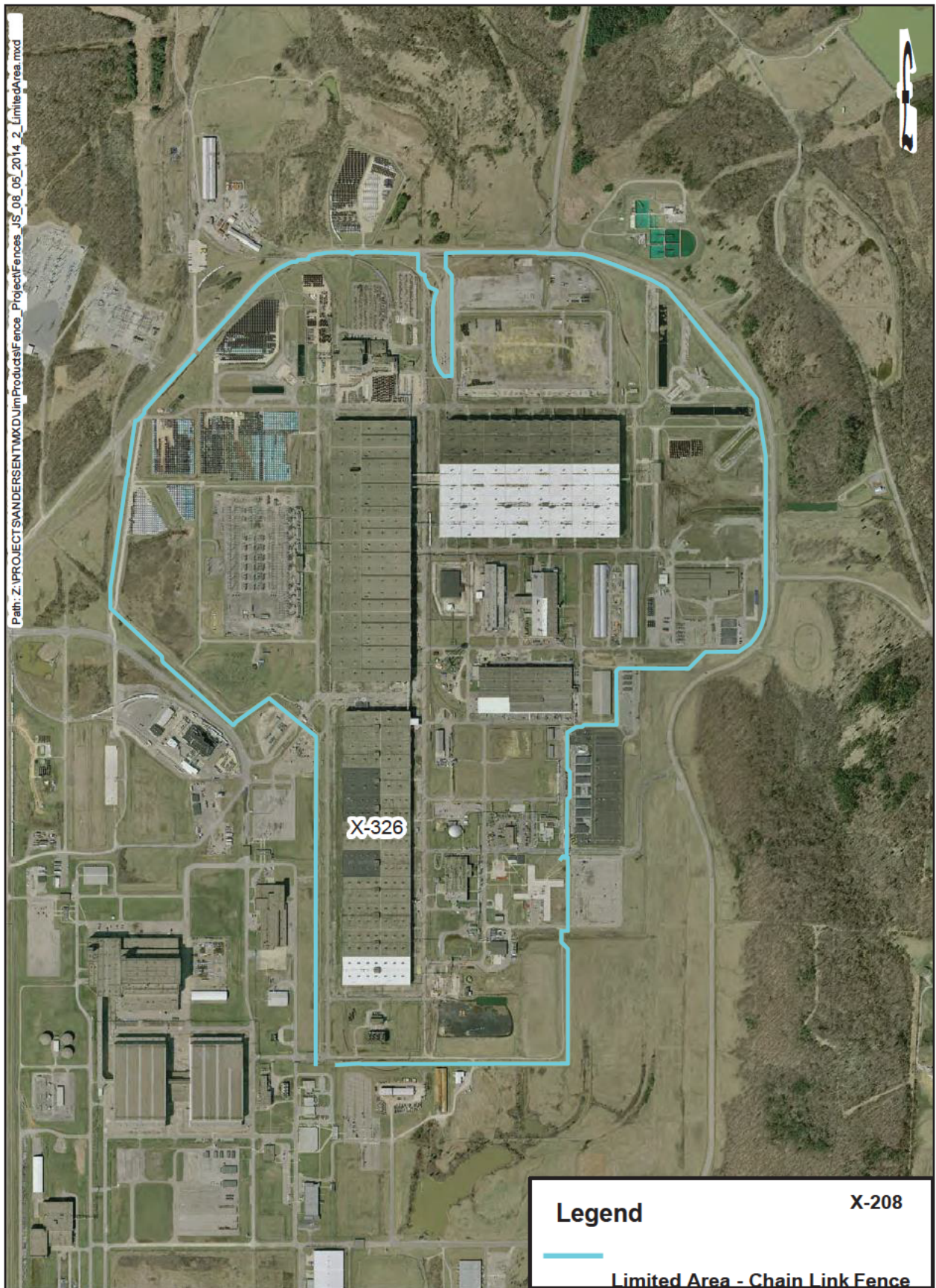
SECTION J-LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS
ATTACHMENT J-8.C.3.4.3.2.9 Fences and Wire Cages Listing/Description

Facility ID	Description	Type	Location	Quantity (Feet)
X-208	Security Fence	Chain Link	Limited Area, Security Fencing Modifications are on-going in 2020 which should reduce the LA boundary.	24,036.24 (to be reduced in future) See figure of fence modifications to be completed in FY 21
X-208A	Boundary Fence	Barbed Wire	Site Boundary	74,822
X-208B	SNM Security Fence		X-345	1,283
X-208C (X-152J X-152J-3)	Fence	Chain Link	X152J and X152J-3	344.06
X-230J6	Fence	Barbed Wire	Northeast Holding Pond & Environmental Monitoring Station	729.38
X-230J7	Fence	Barbed Wire	East Holding Pond & Environmental Monitoring Station	2,060.62
X-530D	Fence	Chain Link	Oil House	3,532.55
X-611	Fence	Chain Link	Water Treatment Plant	2,659.22
X-611A	Fence	Barbed Wire	Lime Sludge Prairie	4,956.25
X-633	Fence	Farm Fence	Cooling Tower Basins	3,510
X-735	Fence	Farm Fence	Sanitary Landfill	4,956.25
X-736	Fence	Farm Fence	Construction Spoils Landfill	2,455.83
X-745C	Cylinder Yard East Fence	Chain Link	West Depleted UF6 Storage Yard	634.4
X-745-E	Fence	Chain Link	Cylinder Yard	1,300
X-745G-1 X-745G-2	Fence	Chain Link	Tails Storage Yard	2,335.05
X-749	Fence	Chain Link	South Contaminated Materials Storage Yard (Closed& Capped)	3,629.56
X-749B	Fence	Farm Fence/Chain Link	Peter Kiewit Landfill (Closed and Capped)	2,251.94\582.25
X-608	Fence		Pumphouse	~875
N/A	Gate		Fog Road Gates	N/A
N/A	Gate		north side intersection with North Access Road	N/A
N/A	Gate		South access with East Access Road	N/A
N/A	Gate		X-605 Well Field Access Gate	N/A
N/A	Gate		X-608 Well Field Access Gate	N/A

SECTION J - LIST OF DOCUMENTS, EXHIBITS AND OTHER ATTACHMENTS

ATTACHMENT J-8.C.3.4.3.2.10 Fencing Figures

Path: Z:\PROJECT\SANDERSEN\TXD\ImProducts\Fence_Project\Fences_JS_08_05_2014_2_LimitedArea.mxd



X-326

Legend

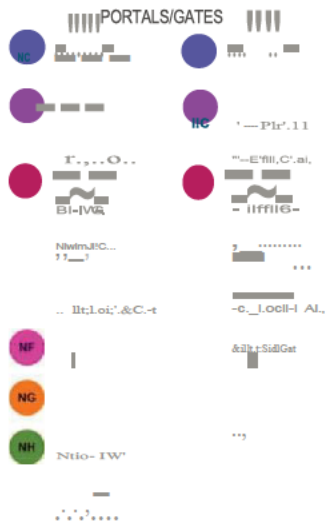
X-208

Limited Area - Chain Link Fence
Linear Distance - 24,036.24 Feet

Phase 1 Security Fencing and Haul Route

Rev. 2 211712020

Phase 1 Security Fencing and Haul Route



LEGEND

- Fencing
 - is Usg U/Lit'd AU Fila
 - HewCOCY ndal)F&P11C:111
 - Removal of Fence
 - Fence (Outlet)
- Haul Route
 - Truck
- OU
 - lim)JO,FC&ROLMS'Ulmert
 - Ptemediarsoft Ale
 - mLarOOMMa
- UnillRA/1,11
- OOEBolnd
- tkwCOrillliCrolLotf,aydOwnA&N
- Abemti Main Ponil



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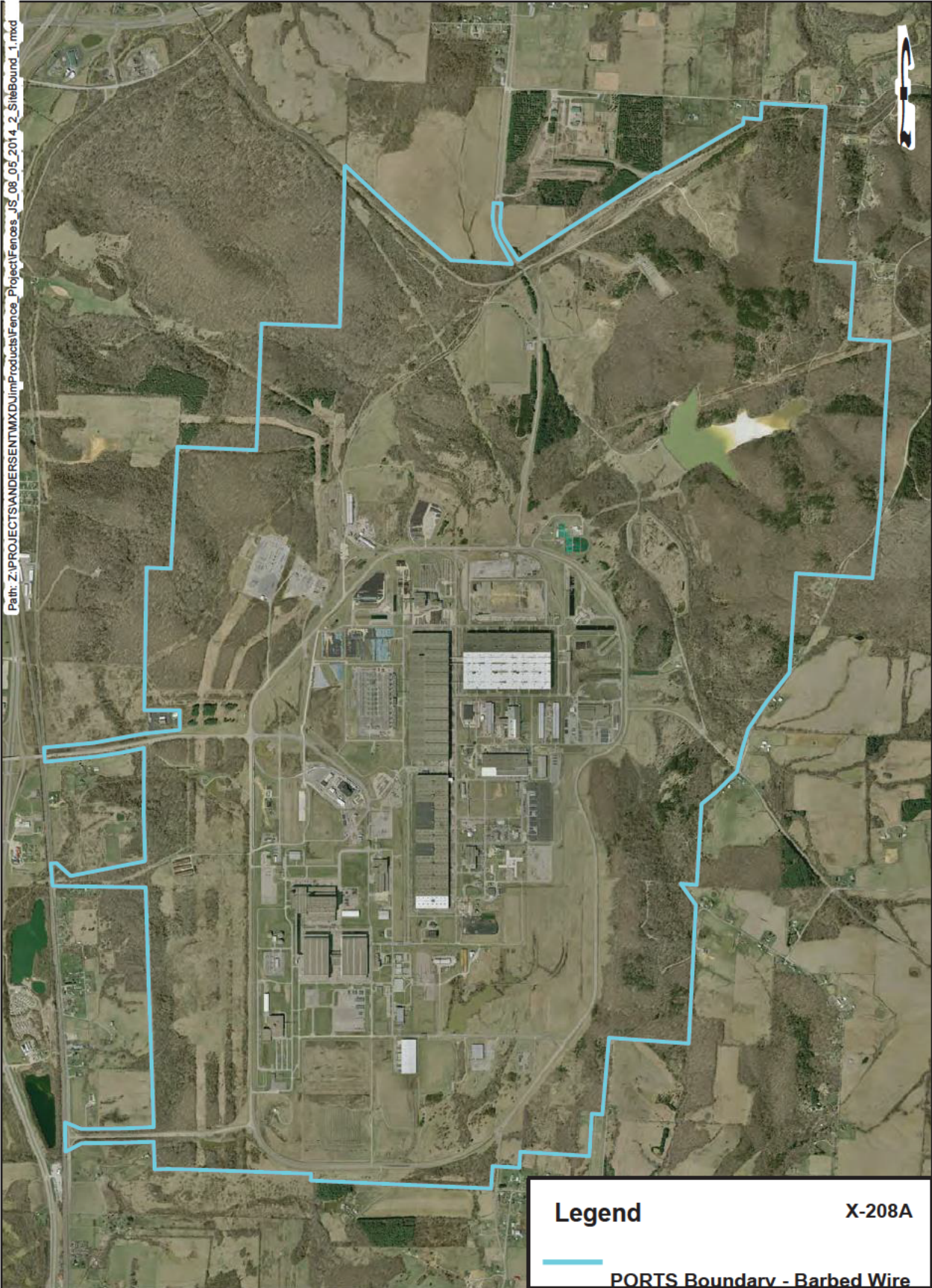
*4..

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CG-11

Modifications Affecting X-208 Security Fence in FY20/FY21

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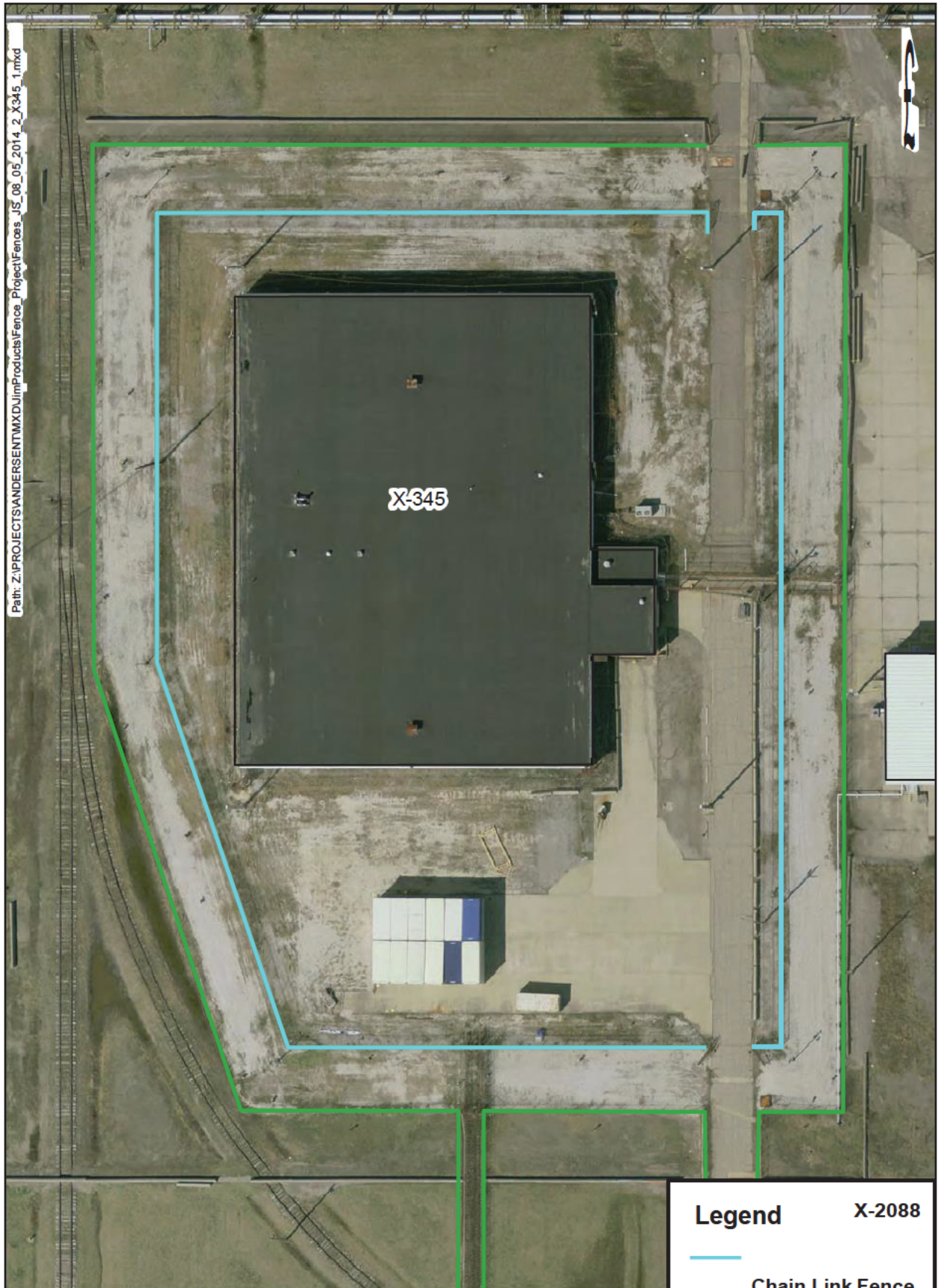


Legend

X-208A

— PORTS Boundary - Barbed Wire
Linear Distance - 74,858.25 Feet

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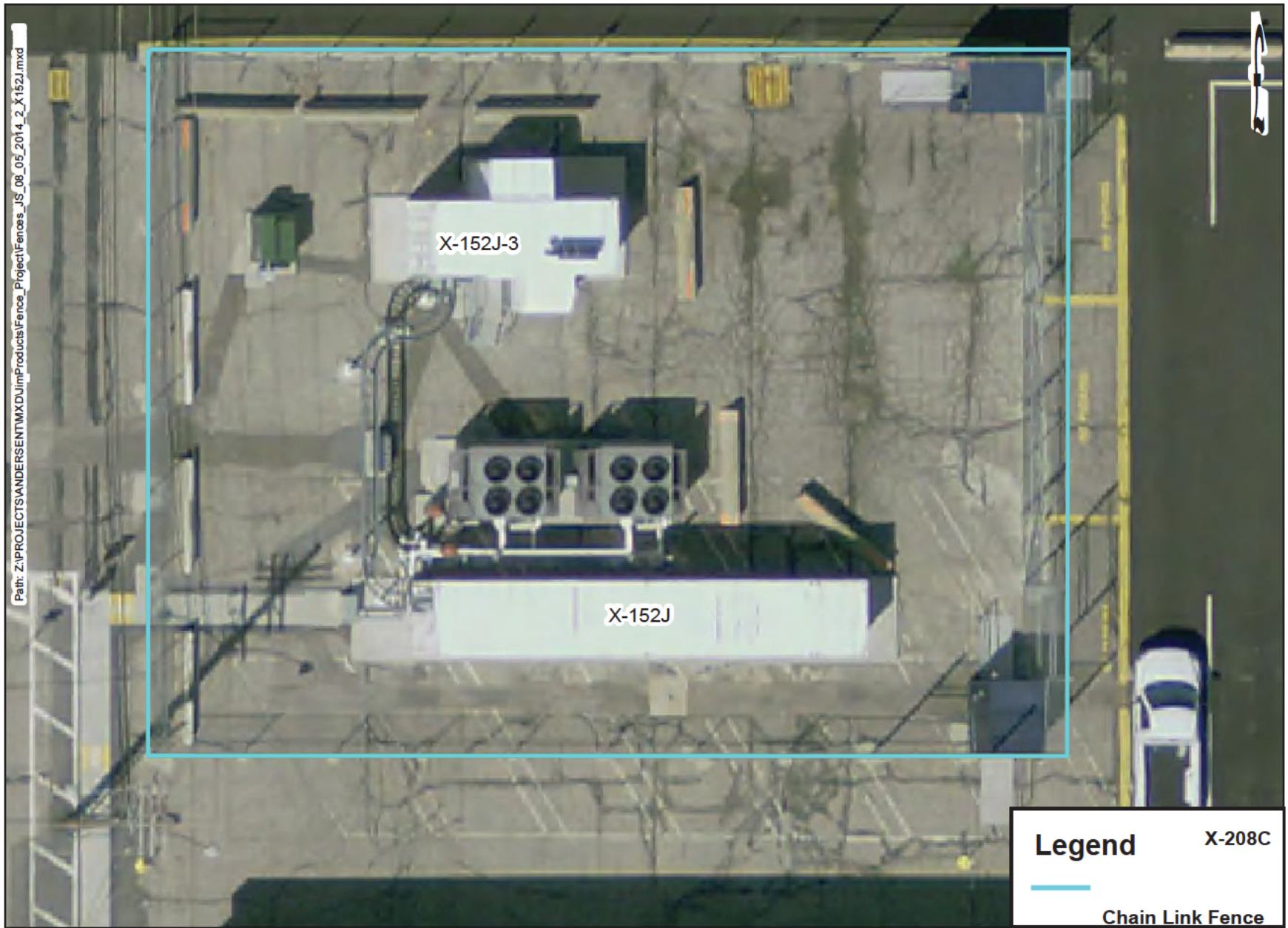
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X-2088

Chain Link Fence

Linear Distance - 1,283.07 Feet

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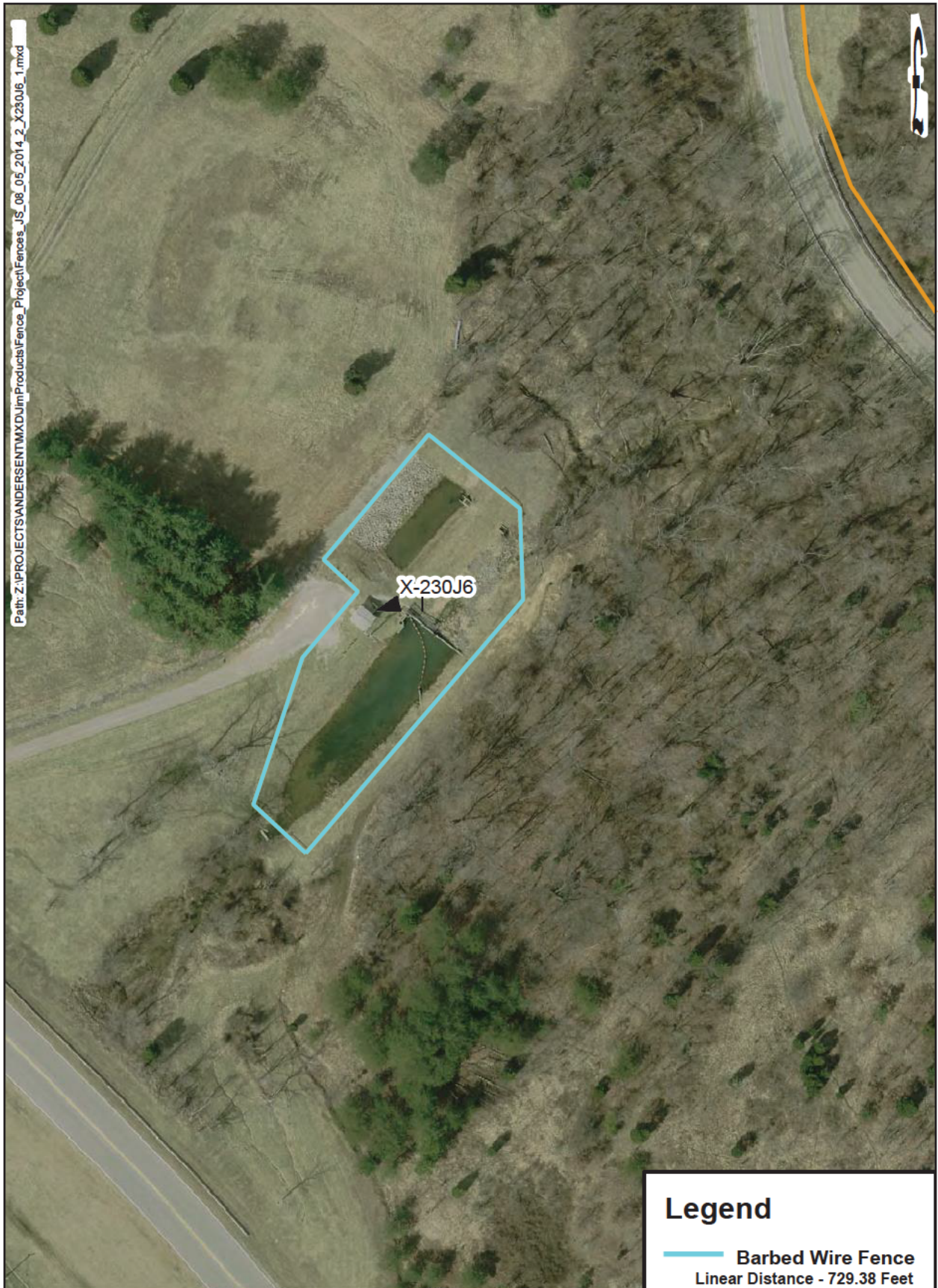
Legend

X-208C



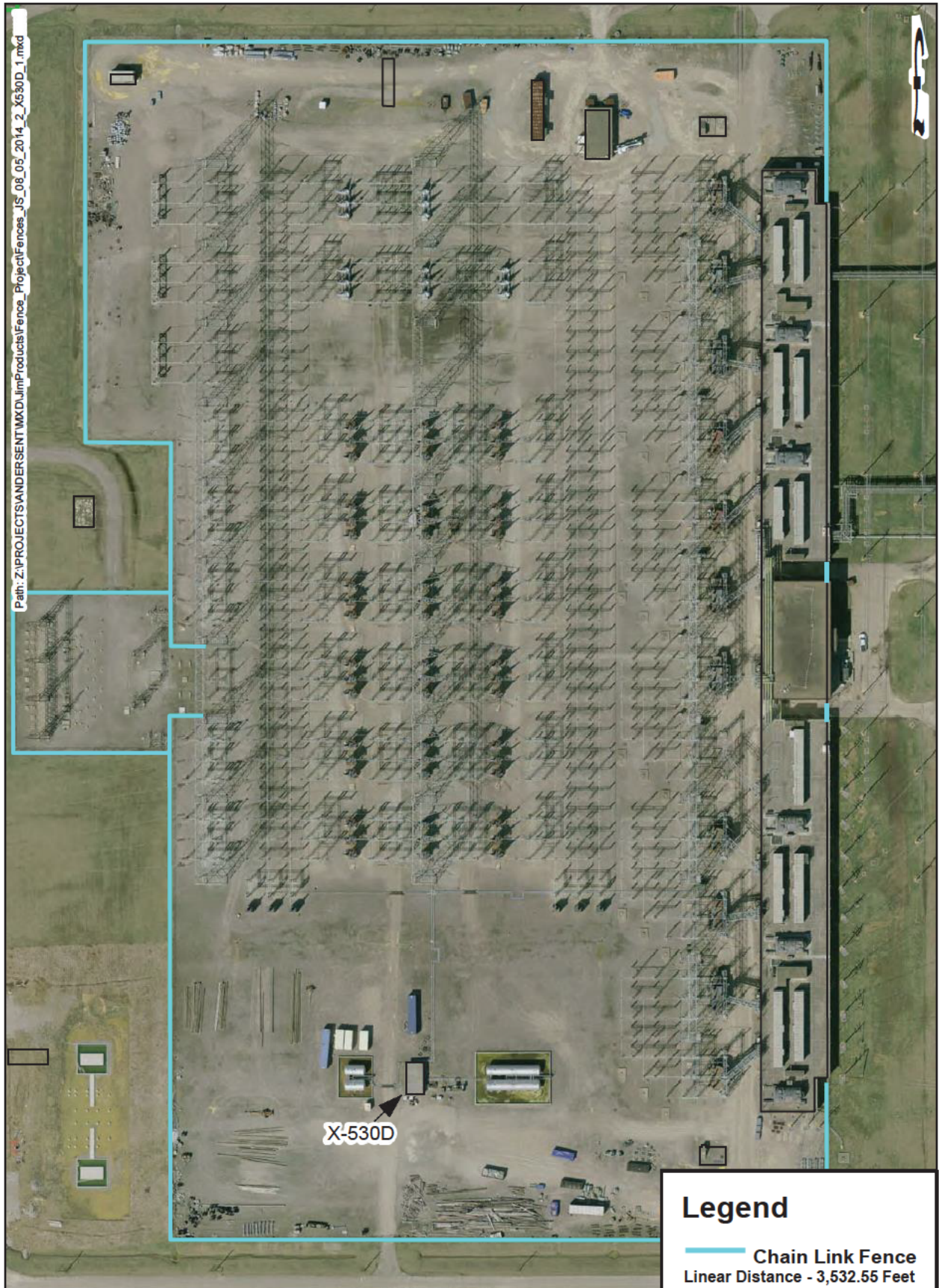
Chain Link Fence

Linear Distance - 344.06 Feet

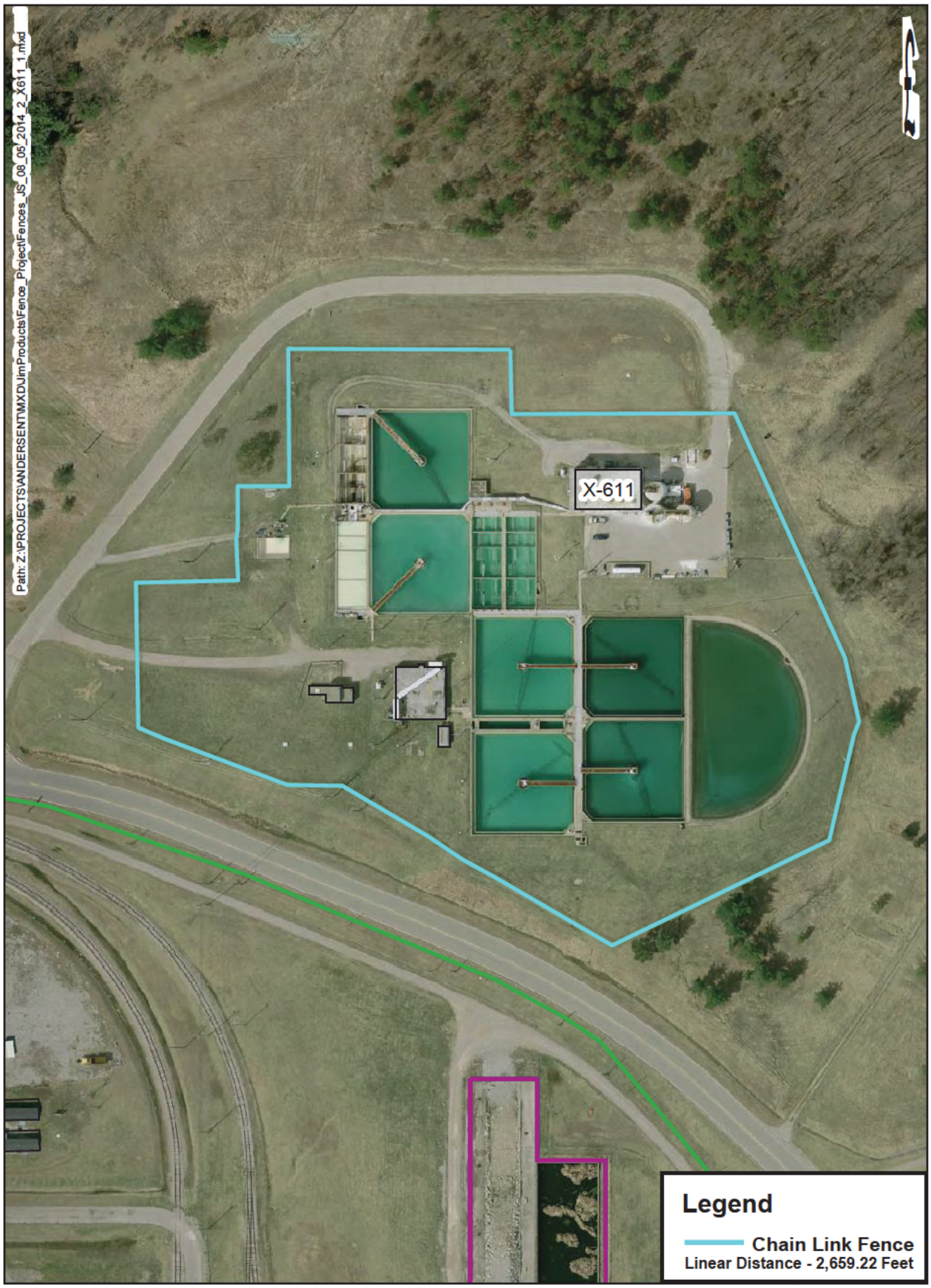




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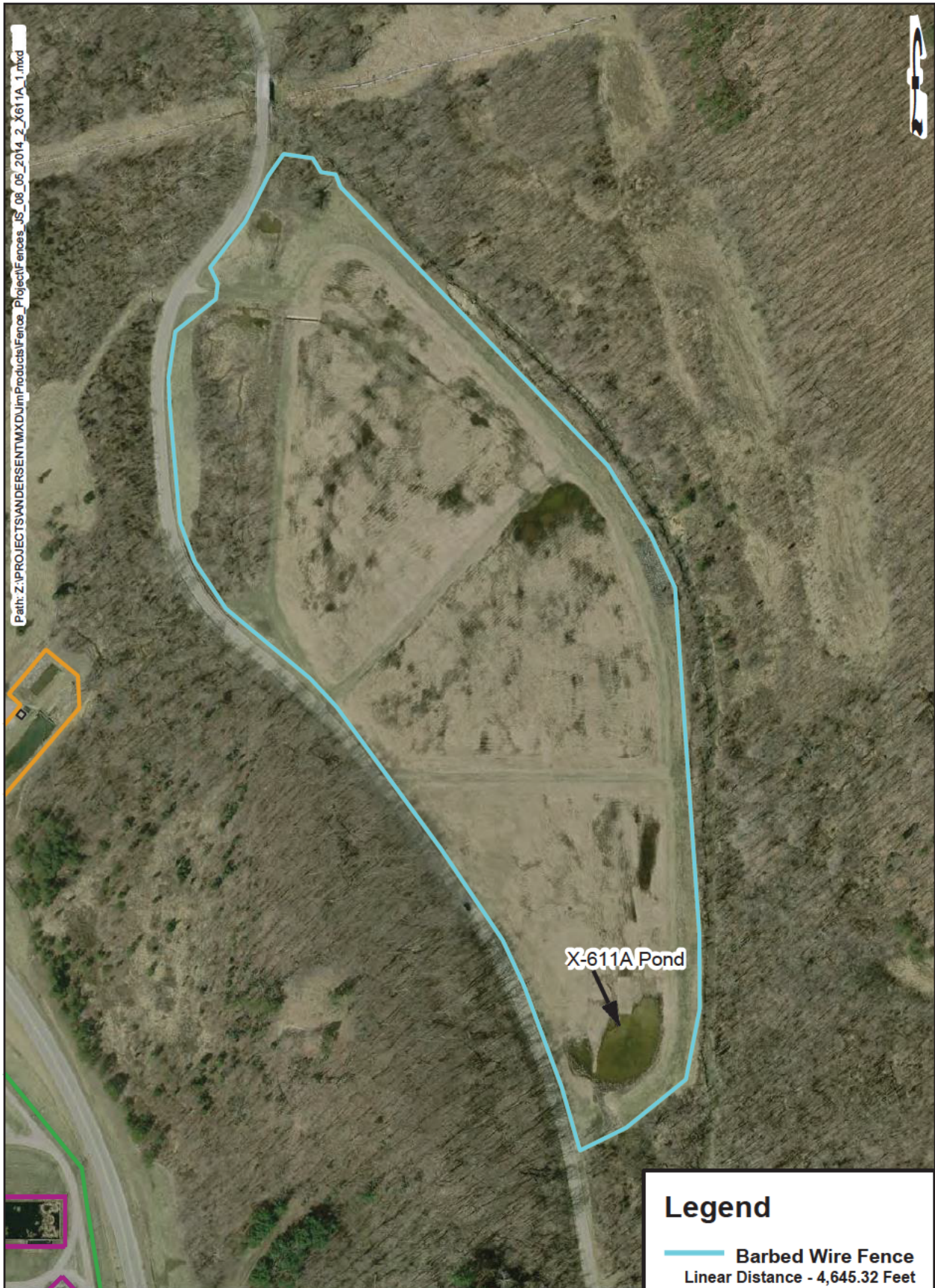


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Legend

Chain Link Fence
Linear Distance - 2,659.22 Feet



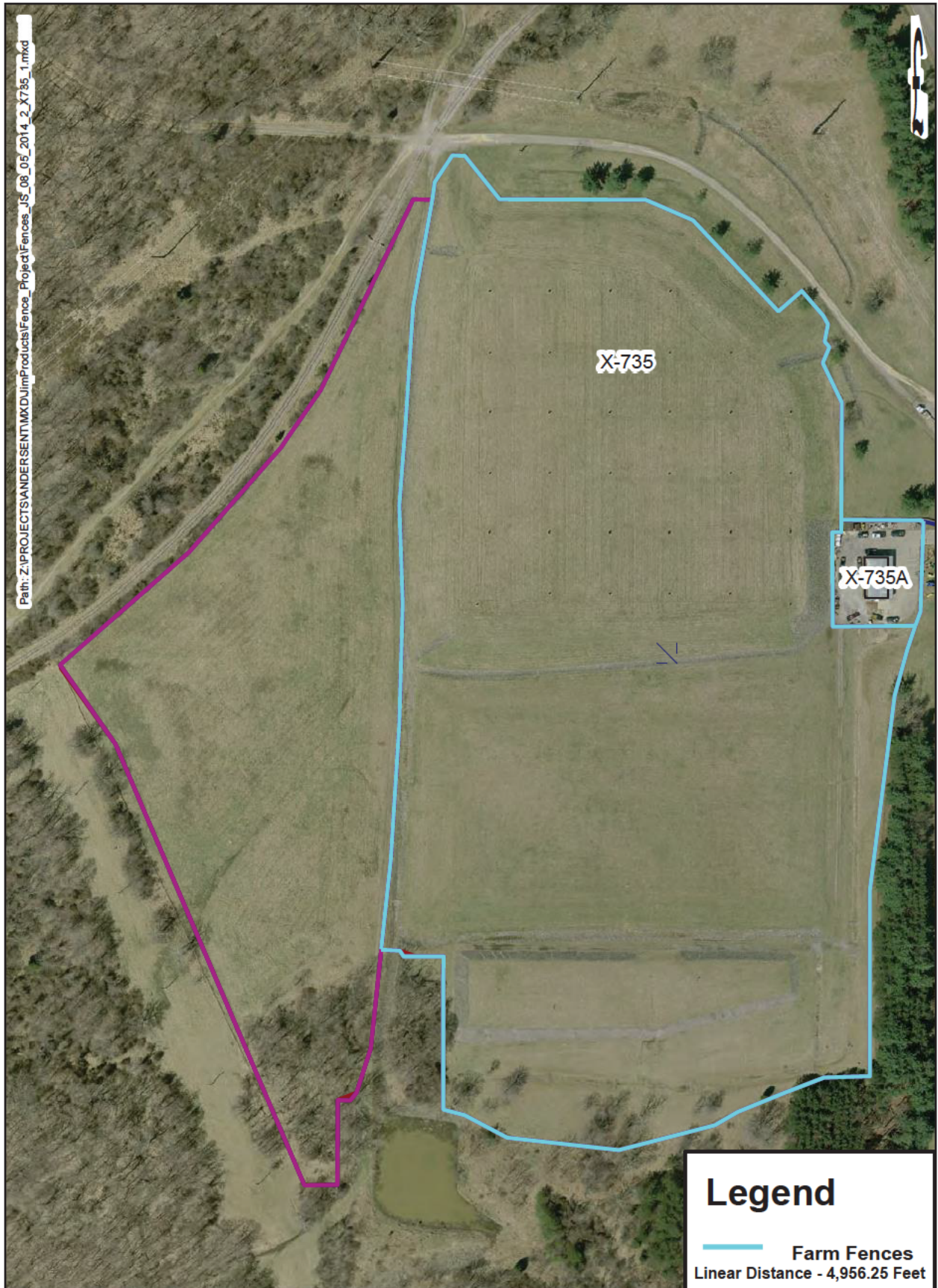


X-633-1 / Cooling Tower Area

0 100 200 Feet

- | | | | | | |
|-------|-------------|----|---------------------|----|------------|
| x - x | Barbed Wire | -- | Farm Fence | -- | Unverified |
| -- | Chain Link | | Temporary D&D Fence | | |

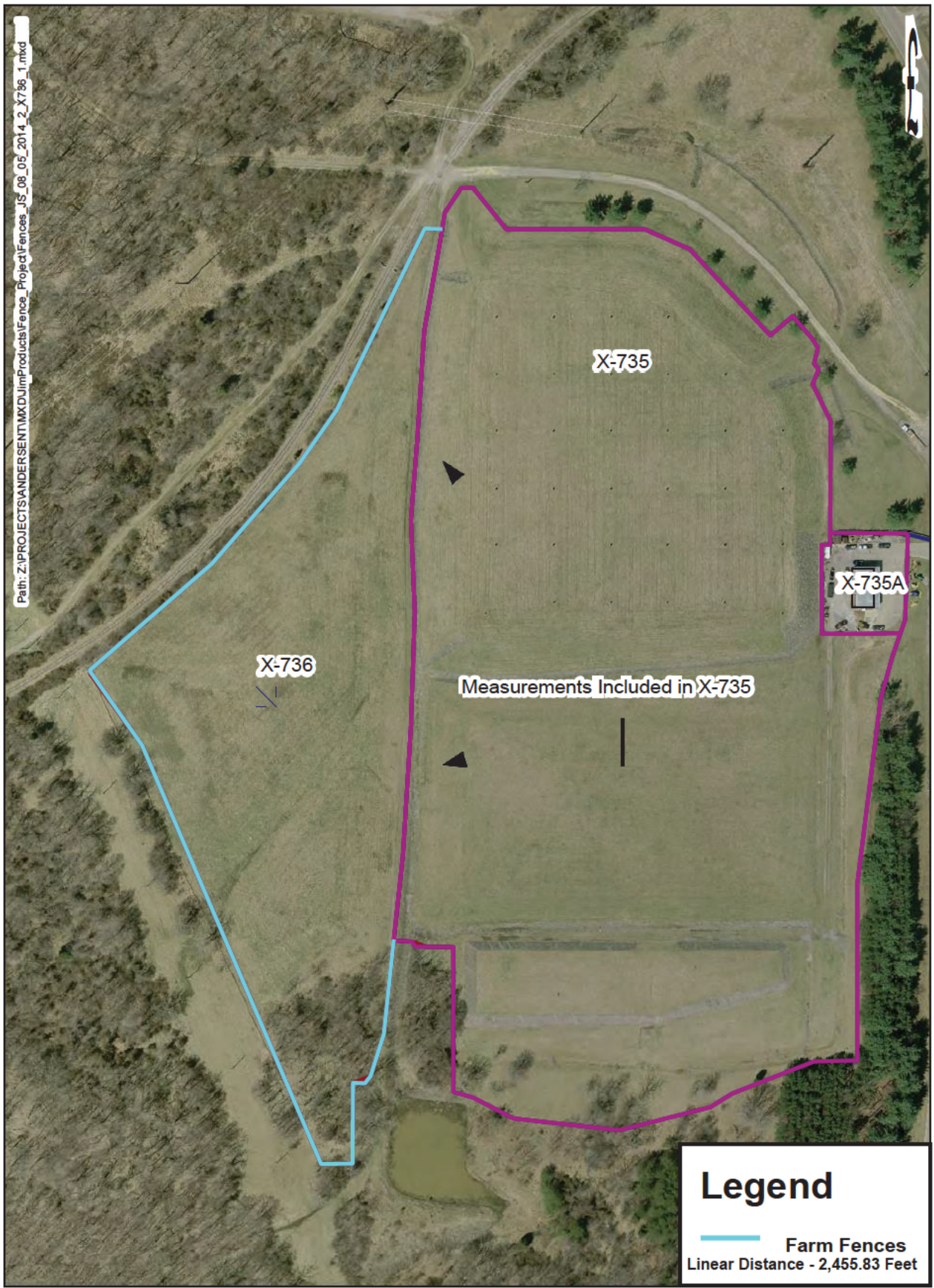
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Legend

Farm Fences
Linear Distance - 4,956.25 Feet

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X-735

X-735A

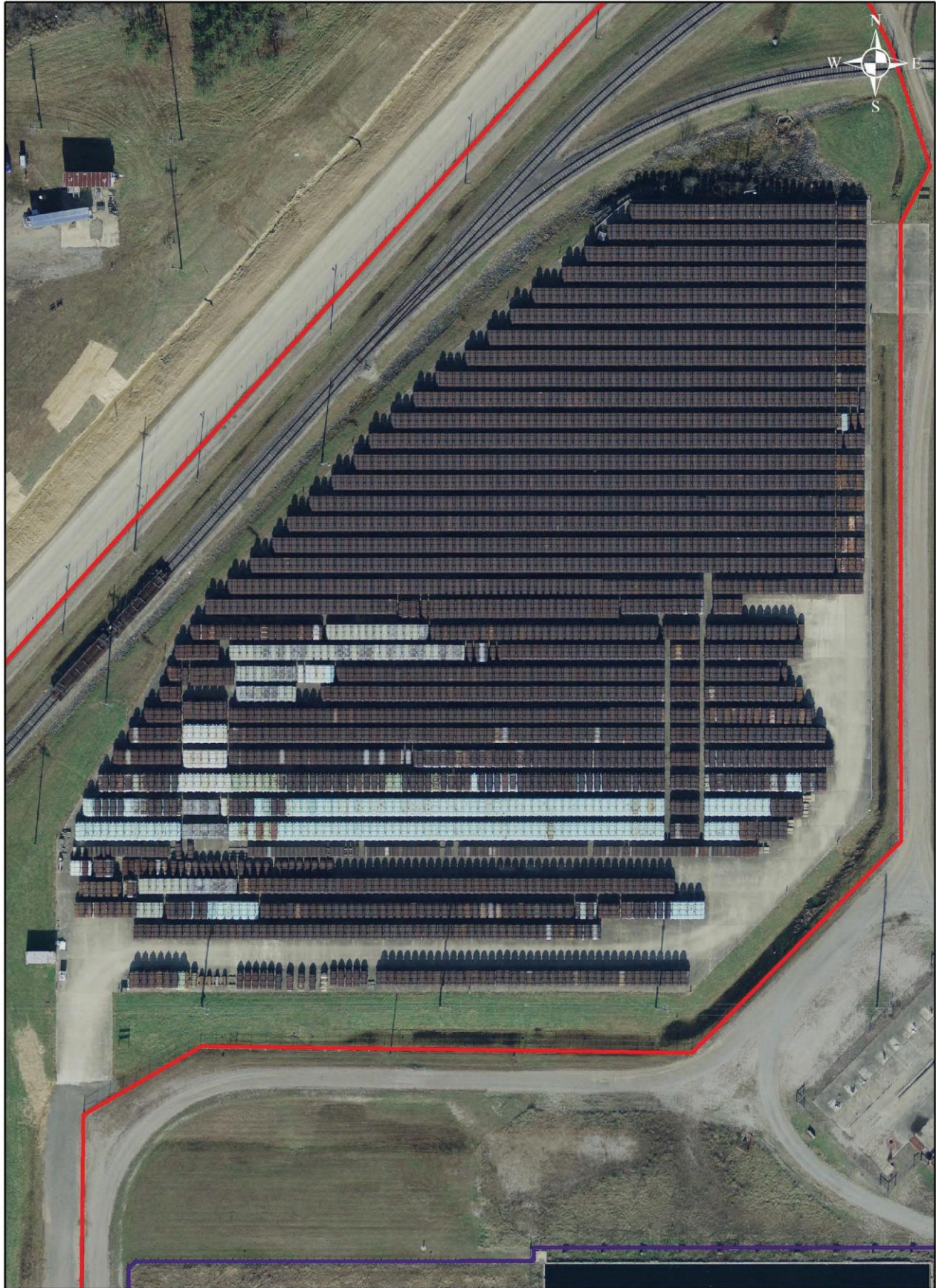
X-736

Measurements Included in X-735

Legend

Farm Fences
Linear Distance - 2,455.83 Feet





X-745E / Cylinder Storage Yard

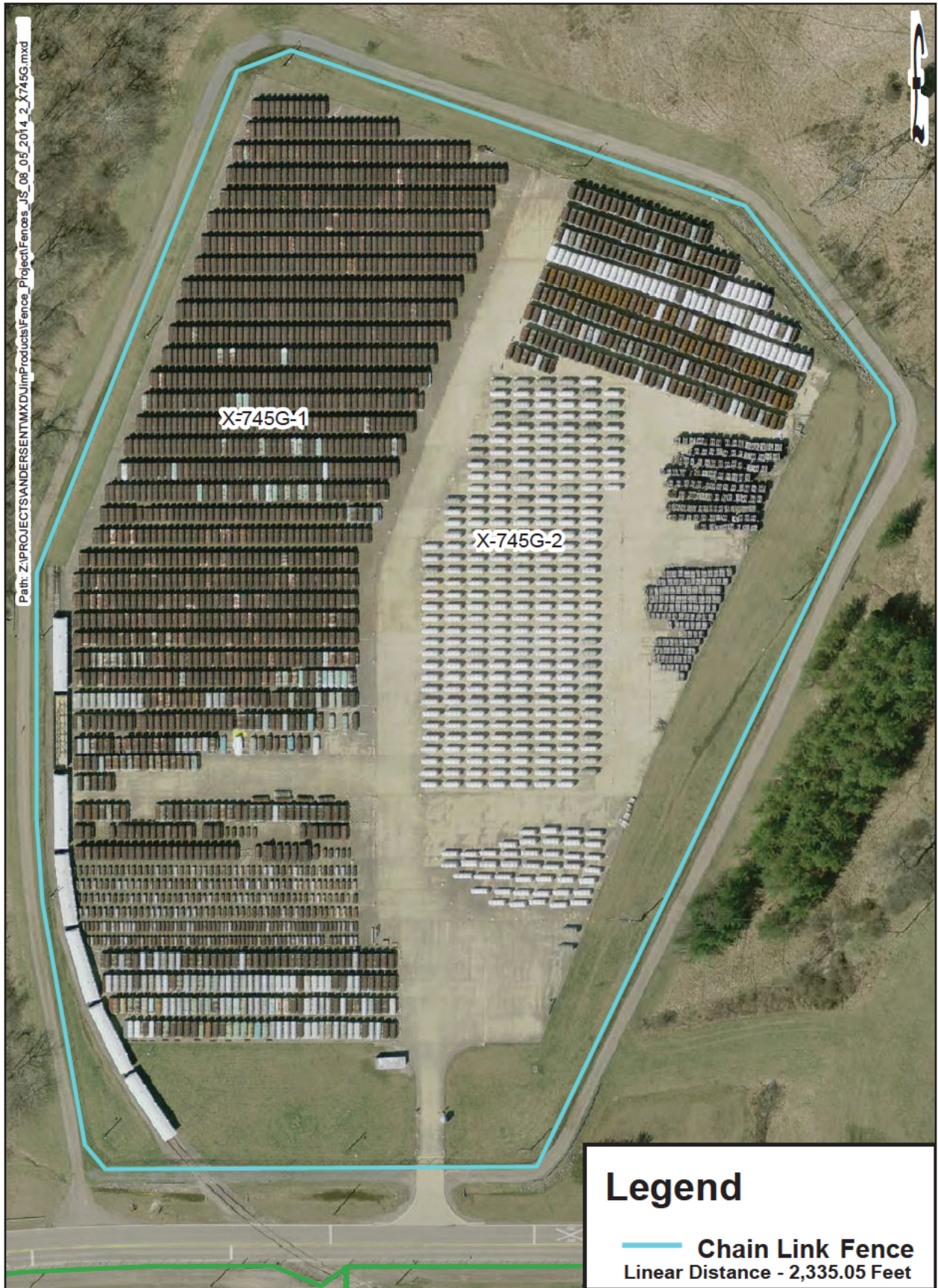
0 100 200 Feet

X - X - Barbed Wire

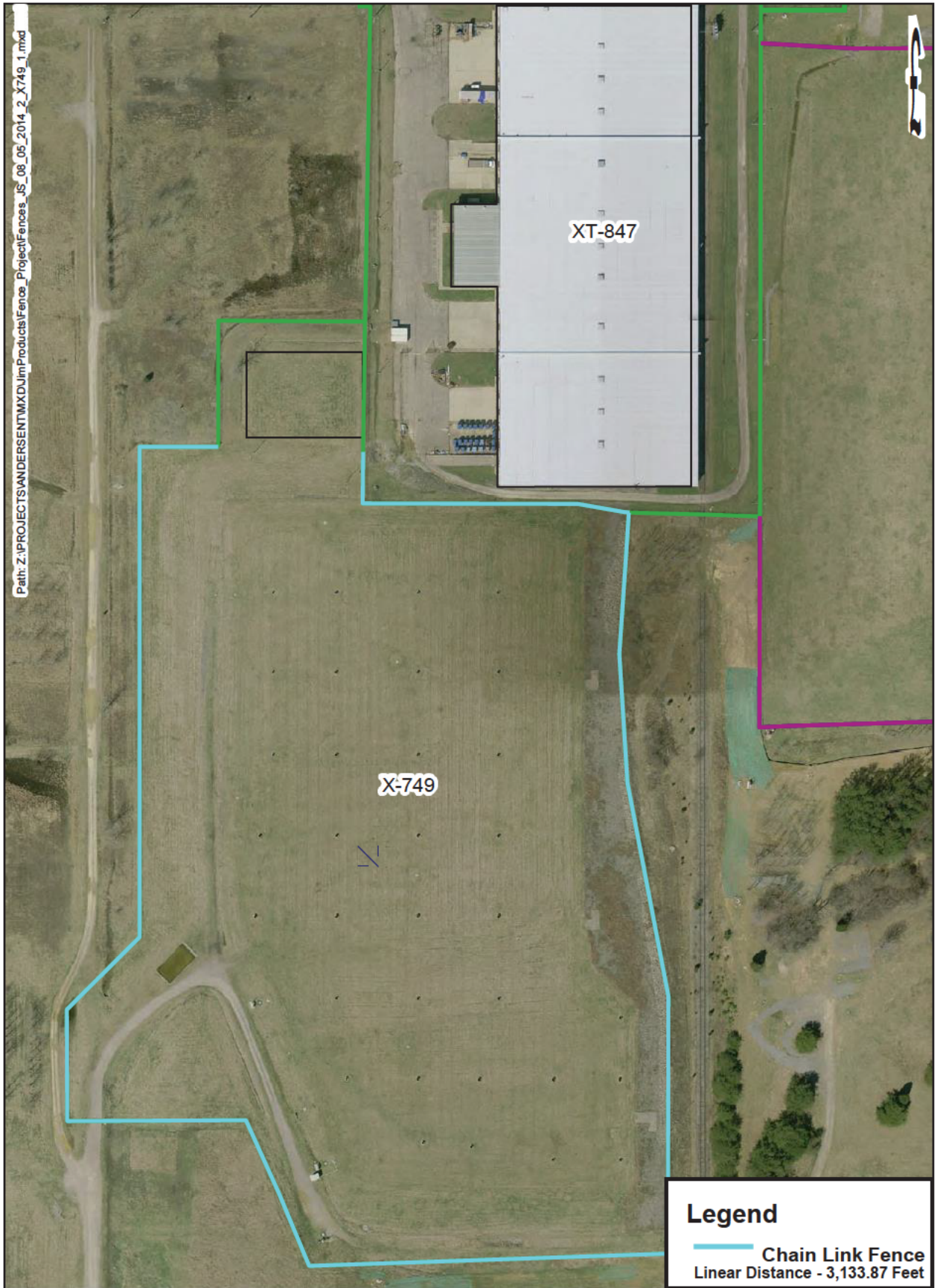
Chain Link

Farm Fence

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Legend

— Chain Link Fence
Linear Distance - 3,133.87 Feet