



GENERAL SERVICES ADMINISTRATION

Federal Acquisition Service

Authorized Federal Supply Schedule FSS Price List

Online access to contract ordering information, terms and conditions, pricing, and the option to create an electronic delivery order are available through GSA Advantage!®. The website for GSA Advantage!® is: <https://www.GSAAdvantage.gov>

Multiple Award Schedule

Contract Number: 47QSMS25D000H

Contract Period: October 10, 2024 through October 10, 2029

Price List Current as of Modification # **PS-0005** Effective: **February 3, 2026**

Contractor: I-2-I Solutions, Inc.

6802 Paragon Place, Suite 410

Richmond, VA 23230

Phone: 804-575-4474

Fax: 954-633-5280

www.i-2-isolutions.com

Contract Administrator: Daniel Lynam

dlynam@i-2-isolutions.com

Business Size: Small Business

For more information on ordering, go to the following website: <https://www.gsa.gov/schedules>

Prices Shown Herein are Net (discount deducted)

CUSTOMER INFORMATION

1a. Table of awarded special item number(s) with appropriate cross-reference to item descriptions and awarded price(s).

SIN	Description
561210FAC	Facilities Maintenance and Management
541380	Testing Laboratory Services
561730	Grounds Maintenance
OLM	Order Level Materials

1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply. N/A

1c. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not applicable, indicate "Not applicable" for this item. See page 4.

2. Maximum order: \$1,000,000 per SIN / per order
\$250,000 SIN 541380

3. Minimum order: \$100

4. Geographic coverage (delivery area). Domestic

5. Point(s) of production (city, county, and State or foreign country). N/A

6. Discount from list prices or statement of net price. Government Net Prices (discounts already deducted.)

7. Quantity discounts. 1% for orders between \$500,000.00 - \$999,999.00
1.5% for orders over \$1,000,000.00

8. Prompt payment terms. 0.5% if paid within 15 days - Net 30 days. Information for Ordering Offices: Prompt payment terms cannot be negotiated out of the contractual agreement in exchange for other concessions.

9. Foreign items (list items by country of origin). N/A

10a. Time of delivery. ARO

10b. Expedited Delivery. Contact Contractor

10c. Overnight and 2-day delivery. Contact Contractor

10d. Urgent Requirements. Contact Contractor

11. F.O.B. point(s). Destination

I-2-I Solutions, Inc.

6802 Paragon Place Suite 410
Richmond, VA 23230



Daniel Lynam, President
(804) 575-4474
DLynam@i-2-isolutions.com

John Williams, Program Director
(804) 522-5901
JWilliams@i-2-isolutions.com

NAICS Codes

221310, 238220, 541380
541620, 561210, 562910

Product Service Codes

F103, H146, H149, H968
H999, J046, Q301



- 12a. Ordering address(es). Same as Contractor's
- 12b. Ordering procedures: See Federal Acquisition Regulation (FAR) 8.405-3.
13. Payment address(es). Same as Contractors
14. Warranty provision. N/A
15. Export packing charges, if applicable. N/A
16. Terms and conditions of rental, maintenance, and repair: N/A
17. Terms and conditions of installation (if applicable). N/A
- 18a. Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable). N/A
- 18b. Terms and conditions for any other services (if applicable). N/A
19. List of service and distribution points (if applicable). N/A
20. List of participating dealers (if applicable). N/A
21. Preventive maintenance (if applicable). N/A
- 22a. Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants). N/A
- 22b. If applicable, indicate that Section 508 compliance information is available for the information and communications technology (ICT) products and services and show where full details can be found (e.g. contractor's website or other location.) ICT accessibility standards can be found at: <https://www.Section508.gov/>. N/A
23. Unique Entity Identifier (UEI) number. KBLVEEKP3DN5
24. Notification regarding registration in System for Award Management (SAM) database. Registered/Active

I-2-I Solutions, Inc.

6802 Paragon Place Suite 410
Richmond, VA 23230



Daniel Lynam, President
(804) 575-4474
DLynam@i-2-isolutions.com

John Williams, Program Director
(804) 522-5901
JWilliams@i-2-isolutions.com

NAICS Codes
221310, 238220, 541380
541620, 561210, 562910

Product Service Codes
F103, H146, H149, H968
H999, J046, Q301



GSA Price List (w/IFF) - SIN 541380

When patient safety matters and time is limited, I-2-I Solutions is ready through GSA MAS.

Our team of certified specialists delivers precise water testing and on-site support freeing facility leaders to focus on their mission while we ensure compliance, performance, and security alignment with federal standards.

Ordering through I-2-I Solutions' MAS contract allows contracting officers to meet water quality mission needs efficiently, without the delays and administrative burden of open market procurements.

SERVICE	UNIT	RATE
Water Sample Collection	HR	\$ 91.70
Legionella testing (CDC Elite certified - ISO 11731 Method)	EA	\$ 90.68
Heterotrophic Plate Count (HPC) Testing (THAB)	EA	\$ 41.19
Heterotrophic Plate Count (HPC) Testing (SM 9215B Pour Plate method - Dialysis Water Testing)	EA	\$ 45.30
Heterotrophic Plate Count (HPC) Testing (SM 9215C Spread Plate method - Dental Water Testing)	EA	\$ 56.30
Bacteria/Colony Count - 48 Hr. Test for Water	EA	\$ 30.86
Bacteria/Colony Count - 48 Hr. Test for Dialysate	EA	\$ 30.86
Endotoxin, Dialysate Testing	EA	\$ 76.01
Endotoxin, Water Testing	EA	\$ 76.01
Water Analysis Panel to AAMI standards: Aluminum, Conductivity, Hardness, Copper, Iron, Manganese, Nitrate, Phosphate, Sulfate, Silicate, Chloride, & Zinc	EA	\$ 179.77
Ionic Contaminants (13 Tests): Aluminum, Chloride, Conductivity, Copper, Iron, Manganese, Nitrate, Phosphate, Sulfate, Silicate, Total Hardness, Zinc	EA	\$ 173.62
Total Organic Carbon Testing	EA	\$ 98.74
Total Hardness Testing	EA	\$ 48.36
Conductivity Testing	EA	\$ 25.19
pH Testing	EA	\$ 24.69
Silver and Copper Testing - 200.8 Rev 5.4 method	EA	\$ 79.60
Water Quality Monitoring and Management Support Services	MO	\$ 1,259.32

I-2-I Solutions, Inc.

6802 Paragon Place Suite 410
Richmond, VA 23230



Daniel Lynam, President
(804) 575-4474
DLynam@i-2-isolutions.com

John Williams, Program Director
(804) 522-5901
JWilliams@i-2-isolutions.com

NAICS Codes
221310, 238220, 541380
541620, 561210, 562910

Product Service Codes
F103, H146, H149, H968
H999, J046, Q301



SIN 541380 SERVICE DESCRIPTIONS

Water Sample Collection

Environmental Technician to collect water samples in accordance with CDC guidelines, ISO standards, and VHA Directive 1061, this service ensures compliant, defensible sample collection for potable and non-potable water systems. Covers all costs associated with compliant water sample collection, including travel, labor, supplies, documentation, and preparation for shipment to the certified laboratory (Billable hours will include travel time to and from the facility). **Retesting of water samples is billed at an additional 20% of the base rate for each test. Resampling is billed separately.**

Legionella testing (CDC Elite certified - ISO 11731 Method)

Analysis performed by a CDC ELITE-certified laboratory following standardized culture-based protocol for Legionella isolation and identification. Samples are concentrated, pretreated, and cultured on selective BCYE media, with confirmation of suspect colonies through CDC-approved methods. Results are reported as CFU/mL within 7–14 days, in compliance with CDC, VA, and ISO 17025 accreditation standards guidance for environmental Legionella monitoring.

Heterotrophic Plate Count (HPC) Testing (THAB)

The Heterotrophic Plate Count (HPC) Dip Slide Method is a rapid test used to measure the general bacterial population (heterotrophic bacteria) present in a water system. This method provides a visual and quantitative indication of microbial load and biofilm development, serving as an early warning tool for water quality issues that can contribute to corrosion, biofouling, and potential Legionella proliferation. Ideal for cooling towers, boilers, potable water systems, and industrial process water, the HPC Dip Slide test supports routine monitoring, preventive maintenance, and compliance with CDC and ISO water management guidance. Results can be compared over time to track microbial trends and evaluate the effectiveness of disinfection and control measures.

Heterotrophic Plate Count (HPC) Testing (SM 9215B Pour Plate method - Dialysis Water Testing)

Heterotrophic Plate Count (HPC) testing evaluates the overall bacterial load within potable and critical water systems, serving as a key indicator of water system hygiene and microbial control effectiveness. Testing will be performed using the SM 9215B pour plate method, which enables accurate quantification of aerobic heterotrophic microorganisms through incubation of samples mixed with molten growth media. Results are reported as colony-forming units per milliliter (CFU/mL). All analyses will be conducted by an ISO/IEC 17025-accredited laboratory in accordance with applicable ISO and AAMI ST108 quality standards. This service includes the provision of sterile sample containers, chain-of-custody documentation, laboratory analysis, and comprehensive reporting, with results delivered within seven (7) calendar days of sample receipt.

Heterotrophic Plate Count (HPC) Testing (SM 9215C Spread Plate method - Dental Water Testing)

Heterotrophic Plate Count (HPC) testing evaluates the overall bacterial load within potable and critical water systems, serving as a key indicator of water system hygiene and microbial control effectiveness. Testing will be performed using the SM 9215C spread plate method, which provides accurate quantification of aerobic heterotrophic microorganisms expressed in colony-forming units per milliliter (CFU/mL). All analyses will be conducted by an ISO/IEC 17025-accredited laboratory under ISO and AAMI ST108 quality standards. This service includes provision of sterile sample containers, chain-of-custody documentation, laboratory analysis, and detailed reporting with results delivered within seven (7) calendar days of sample receipt.

Bacteria/Colony Count - 48 Hr. Test for Water

Quantitative bacterial enumeration performed using a 48-hour incubation method to measure total viable bacteria in water samples. This analysis provides a snapshot of microbial load and helps identify increases in bacterial activity that may indicate operational, sanitation, or system integrity issues. Results are reported as CFU/mL and support routine monitoring of potable, process, and utility water systems (AAMI-required).

Bacteria/Colony Count - 48 Hr. Test for Dialysate

Testing performed in accordance with AAMI standards for dialysis water and dialysate quality. Samples are cultured under controlled conditions for 48 hours to quantify viable bacteria present in dialysis fluids. Results are reported in CFU/mL and used to verify that equipment disinfection, rinse procedures, and water treatment systems meet AAMI microbial limits for patient safety (AAMI-required).

Endotoxin, Dialysate Testing

Analysis performed using the Limulus Amebocyte Lysate (LAL) method to detect and quantify bacterial endotoxins in dialysate. This test supports compliance with AAMI maximum allowable endotoxin levels for dialysis water and dialysate. Results are reported in EU/mL and help confirm effective system disinfection, reducing risk of pyrogenic reactions and patient exposure (AAMI-required)..

I-2-I Solutions, Inc.

6802 Paragon Place Suite 410
Richmond, VA 23230



Daniel Lynam, President
(804) 575-4474
DLynam@i-2-isolutions.com

John Williams, Program Director
(804) 522-5901
JWilliams@i-2-isolutions.com

NAICS Codes

221310, 238220, 541380
541620, 561210, 562910

Product Service Codes

F103, H146, H149, H968
H999, J046, Q301



Endotoxin, Water Testing

Endotoxin testing of water samples using LAL methodology to assess the presence of pyrogenic bacterial fragments that may persist even after microbial inactivation. This test is used for healthcare water systems, sterile processing, and critical rinsing applications. Results reported in EU/mL help evaluate system cleanliness, confirm adequate disinfection, and ensure compliance with AAMI and ISO water quality standards (AAMI-required)

Water Analysis Panel to AAMI standards: Aluminum, Conductivity, Hardness, Copper, Iron, Manganese, Nitrate, Phosphate, Sulfate, Silicate, Chloride, and Zinc

Comprehensive chemical analysis of dialysis utility water for AAMI-specified contaminants, including aluminum, conductivity, hardness, copper, iron, manganese, nitrate, phosphate, sulfate, silicate, chloride, and zinc, evaluated against ANSI/AAMI ST108:2023 limits (AAMI-required – chemical contaminant limits).

Ionic Contaminants (13 Tests): Aluminum, Chloride, Conductivity, Copper, Iron, Manganese, Nitrate, Phosphate, Sulfate, Silicate, Total Hardness, Zinc

Targeted ionic contaminant analysis of dialysis utility water performed in alignment with ANSI/AAMI ST108:2023 chemical monitoring requirements for critical healthcare water systems (AAMI-required).

Total Organic Carbon Testing

AAMI ST108 Measurement of total organic carbon content using combustion or UV-persulfate oxidation methods to evaluate the presence of organic compounds in water. Elevated TOC can indicate contamination, microbial growth potential, and reduced disinfection efficiency. This test is vital for high-purity water applications, healthcare facilities, and pretreatment system monitoring. Measurement of organic content provided as an optional diagnostic parameter for advanced water system assessment in healthcare environments. Facility-driven monitoring, not AAMI-mandated testing.

Total Hardness Testing

Determination of water hardness (calcium and magnesium concentration) reported as mg/L CaCO₃. Hardness affects scaling, equipment efficiency, and chemical treatment requirements. This test supports optimization of softening systems, boiler operations, and compliance with industry standards for water quality management. Hardness analysis of dialysis utility water conducted to support ANSI/AAMI ST108:2023 pretreatment system performance and compliance verification (AAMI-required).

Conductivity Testing

Measurement of water's ability to conduct electrical current, reported in µS/cm. Conductivity correlates with dissolved ion concentration and provides a rapid assessment of water purity, treatment system performance, and potential contamination. Essential for dialysis water, industrial processes, and routine system monitoring. Conductivity measurement of dialysis utility water performed in accordance with ANSI/AAMI ST108:2023 requirements for continuous or routine water quality verification (AAMI-required).

pH Testing

Analysis of water acidity or alkalinity using calibrated instrumentation or sent to lab, this is done in accordance with AAMI standards. pH is a fundamental parameter that affects corrosion, disinfection efficiency, chemical stability, and overall water system health. Results are reported to two decimal places for precision and regulatory compliance. PH testing of dialysis utility water conducted as part of ANSI/AAMI ST108:2023 chemical monitoring for dialysis treatment systems (AAMI-required).

Silver and Copper Testing - 200.8 Rev 5.4 method

Trace metals analysis performed using ICP-MS in accordance with EPA Method 200.8 Rev 5.4. This test quantifies silver and copper at low detection limits to evaluate corrosion, premise plumbing system performance, and residual levels used for secondary disinfection (e.g., copper-silver ionization). Results support VA and ASHRAE compliance for drinking water and Legionella control programs.

Water Quality Monitoring

Monthly Water Quality Monitoring and Management Support Services.

I-2-I Solutions, Inc.

6802 Paragon Place Suite 410
Richmond, VA 23230



Daniel Lynam, President
(804) 575-4474
DLynam@i-2-isolutions.com

John Williams, Program Director
(804) 522-5901
JWilliams@i-2-isolutions.com

NAICS Codes
221310, 238220, 541380
541620, 561210, 562910

Product Service Codes
F103, H146, H149, H968
H999, J046, Q301



GSA Price List (w/IFF) - SIN 561210FAC and 561730

Labor Category	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5
Program/Contract Manager	\$168.69	\$173.74	\$178.95	\$184.32	\$189.85
Administrative Assistant	\$52.29	\$53.86	\$55.48	\$57.14	\$58.85
Project Manager	\$162.43	\$167.30	\$172.32	\$177.49	\$182.81
Heating, Ventilation And Air-Conditioning Mechanic	\$106.76	\$109.96	\$113.26	\$116.65	\$120.15
Plumber, Maintenance	\$95.98	\$98.86	\$101.82	\$104.88	\$108.02
Electrician, Maintenance	\$100.38	\$103.40	\$106.50	\$109.69	\$112.99
General Maintenance Worker	\$66.39	\$68.38	\$70.44	\$72.55	\$74.73
Herbicide & Pest Control Specialist **	\$58.10	\$59.84	\$61.63	\$63.49	\$65.39
Janitor, Housekeeping Aide **	\$37.56	\$38.69	\$39.85	\$41.05	\$42.28
Window Cleaner **	\$40.37	\$41.58	\$42.83	\$44.12	\$45.44
Program/Contract Manager	\$168.69	\$173.74	\$178.95	\$184.32	\$189.85
Site Supervisor, Superintendent	\$92.93	\$95.72	\$98.59	\$101.55	\$104.59
Truck Driver, Tractor Trailer	\$66.64	\$68.63	\$70.69	\$72.81	\$74.99
Heavy Equipment Operator	\$69.68	\$71.77	\$73.92	\$76.14	\$78.43
Gardener	\$50.92	\$52.45	\$54.03	\$55.65	\$57.32
Laborer, Grounds Maintenance / Snow	\$47.66	\$49.09	\$50.56	\$52.08	\$53.64
Garbage Removal Laborer	\$38.97	\$40.14	\$41.35	\$42.59	\$43.87
Arborist	\$114.46	\$117.89	\$121.43	\$125.08	\$128.83
Tree Care Technician, Pruner	\$49.97	\$51.48	\$53.02	\$54.61	\$56.25

Service Contract Labor Standards:

The Service Contract Labor Standards (SCLS), formerly known as the Service Contract Act (SCA), is applicable to this contract as it applies to the entire Multiple Award Schedule (MAS) and all services provided. While no specific labor categories have been identified as being subject to SCLS/SCA due to exemptions for professional employees (FAR 22.1101, 22.1102 and 29 CRF 541.300), this contract still maintains the provisions and protections for SCLS eligible labor categories.

I-2-I Solutions, Inc.

6802 Paragon Place Suite 410
Richmond, VA 23230



Daniel Lynam, President
(804) 575-4474
DLynam@i-2-solutions.com

John Williams, Program Director
(804) 522-5901
JWilliams@i-2-solutions.com

NAICS Codes
221310, 238220, 541380
541620, 561210, 562910

Product Service Codes
F103, H146, H149, H968
H999, J046, Q301



SIN 561210FAC - 561730 JOB DESCRIPTIONS

SIN	LCAT	Description	Minimum Education	UOI
561210FAC	Program/Contract Manager	Provides broad program oversight over a large, multi-functional service contract. Exercises independent judgment as well as high level and analytical skills in solving complex and unusual managerial, technical and administrative problems. Ultimately responsible for staffing, program planning, execution, performance, quality control and deliverables. Serves as the contractor's single contract manager, and shall be the contractor's authorized interface with the Government Contracting Officer (CO), the contract-level Contracting Officer's Representative (COR), government management personnel and customer agency representatives. Responsible for formulating and enforcing work standards, assigning contractor schedules, reviewing work discrepancies, supervising contractor personnel and communicating policies, purposes, and goals of the organization to subordinates. Shall be responsible for the overall contract performance. Reviews and evaluates work of subordinate staff and prepares performance reports. Anticipates problems and works to mitigate the anticipated problems. Completes tasks within estimated time frames and budget constraints. Prepares activity and progress reports regarding all assigned tasks. Reports in writing and orally to client representatives. Attends meetings; provide task status briefings and reports. Applies task management skills, principles, and methods to optimize investment in ongoing projects.	Bachelor's degree	Hourly
561730	Administrative Assistant**	In addition to secretarial duties (filing, taking phone calls, scheduling appointments, making travel arrangements), this position will provide administrative support to executive staff with office management responsibilities to include budgeting, personnel records and payroll. The Administrative Assistant may be required to work independently on projects requiring research and preparation of briefing charts and other presentation materials.	High School diploma	Hourly
561210FAC	Project Manager	Develops and implements work schedule, including long range, annual, monthly, weekly, daily. Analyzes resources and advises field supervisor and managers of most efficient/effective use. Assigns priority to work in accordance with standard rules of prioritization. May dispatch workers when provided with that authority by management. Performs field assessment and inspection. Assists management and supervisors in developing staffing and budget. Interfaces and communicates with managers and provides work status and information. Maintains work records including scheduled, in process, and completed work. Holds or participates in work review and scheduling meetings. Serves as a technical authority for a particular task area providing operational leadership and technical direction for the complete task effort. Conducts or provides technical support to project assessments. Quality Control, Safety Manager-Implements and maintains quality control and/or safety and environmental programs and processes program/project-wide. Effectively interacts with staff within the organization to develop, implement and maintain policies, procedures, systems, and controls pertaining to quality control and/or safety. Collaborates with users of procedures, work instructions and forms to improve existing documentation and draft new documentation. Conduct internal quality and/or safety audits of existing processes to ensure compliance and continuous improvement. Assist organization with preparation for third party quality and safety audits, inspections, and appraisals. Develops and monitors corrective action plans for noncompliant findings. Maintain awareness of regulatory changes through seminar attendance, training opportunities, and best practice sharing; educates internal stakeholders about changes to regulations. Develops, prepares, and submits company require, customer required, federal, state or locally required quality and/or safety reports to management and appropriate recipients (e.g., OSHA, state agencies, government customers). Provides workforce continuing quality and/or safety training. Ensures required safety equipment, clothing, tools, equipment is provided and used as required.	College License / Trade School Certification	Hourly

I-2-I Solutions, Inc.

6802 Paragon Place Suite 410
Richmond, VA 23230



Daniel Lynam, President
(804) 575-4474
DLynam@i-2-solutions.com

John Williams, Program Director
(804) 522-5901
JWilliams@i-2-solutions.com

NAICS Codes
221310, 238220, 541380
541620, 561210, 562910

Product Service Codes
F103, H146, H149, H968
H999, J046, Q301



561210FAC	Heating, Ventilation And Air-Conditioning Mechanic	Installs, services and repairs environmental-control systems in office buildings and other commercial establishments, utilizing knowledge of refrigeration theory, pipefitting and structural layout. Mounts compressor and condenser units on platform or floor, using hand tools, following blueprints or engineering specifications. Fabricates, assembles and installs ductwork and chassis parts, using portable metalworking tools and welding equipment. Installs evaporator unit in chassis or in air-duct system, using hand tools. Cuts and bends tubing to correct length and shape, using cutting and bending equipment and tools. Cuts and threads pipe, using machine-threading or hand-threading equipment. Joins tubing or pipes to various refrigerating units by means of sleeves, couplings or unions, and solders joints, using torch, forming complete circuit for refrigerant. Installs expansion and discharge valves in circuit. Connects motors, compressors, temperature controls, humidity controls and circulating ventilation fans to control panels and connects control panels to power source. Installs air and water filters in completed installation. Injects small amount of refrigerant into compressor to test systems and adds Freon gas to build up prescribed operating pressure. Observes pressure and vacuum gauges and adjusts controls to insure proper operation. Tests joints and connections for gas leaks, using gauges or soap-and-water solution. Wraps pipes in insulation batting and secures them in place with cement or wire bands. Replaces defective breaker controls, thermostats, switches, fuses and electrical wiring to repair installed units, using electrician's hand tools and test equipment. May install, repair and service air conditioners, ranging from fifteen to twenty tons cooling capacity, in warehouses and small factory buildings	College License / Trade School Certification	Hourly
561210FAC	Plumber, Maintenance **	Assembles, installs and repairs pipes, fittings and fixtures of heating, water, and drainage systems, according to specifications and plumbing codes, studies building plans and working drawings to determine work aids required, and sequence of installations. This worker inspects structure to ascertain obstructions to be avoided to prevent weakening of structure resulting from installation of pipe, and locates and marks position of pipe and pipe connections and passage holes for pipes in walls and floors. This worker cuts openings in walls and floors to accommodate pipe and pipe fittings, using hand tools and power tools, cuts and threads pipe, using pipe cutters, cutting torch, and pipe-threading machine, bends pipe to required angle by use of pipe-bending machine, or by placing pipe over block and bending it by hand. The Plumber, Maintenance assembles and installs valves, pipefittings, and pipes composed of metals, such as iron, steel, brass and lead, and nonmetals, such as glass, vitrified clay, and plastic. This person joins pipe by use of screws, bolts, fittings, solder, plastic solvent, and caulks joints, fills pipe system with water or air and reads pressure gauges to determine whether system is leaking, installs and repairs plumbing fixtures, such as sinks, commodes, bathtubs, water heaters, hot water tanks, garbage disposal units, dishwashers, and water softeners. This person repairs and maintains plumbing by replacing washers in leaky faucets, mending burst pipes, and opening clogged drains, and may weld holding fixtures to steel structural members.	High School diploma	Hourly
561210FAC	Electrician, Maintenance **	Performs a variety of electrical trade functions such as the installation, maintenance, or repair of equipment for the generation, distribution, or utilization of electric energy. Work involves most of the following: installing or repairing any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment; working from blueprints, drawings, layouts, or other specifications, locating and diagnosing trouble in the electrical system or equipment, working standard computations relating to load requirements of wiring or electrical equipment, and using a variety of electrician's hand tools and measuring and testing instruments. In general, the work of the maintenance electrician requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.	College License / Trade School Certification	Hourly
561210FAC	General Maintenance Worker **	Performs general maintenance and repair of equipment and buildings requiring practical skill and knowledge (but not proficiency) in such trades as painting, carpentry, plumbing, masonry, and electrical work. Work involves a variety of the following duties: replacing electrical receptacles, wires, switches, fixtures, and motors, using plaster or compound to patch minor holes and cracks in walls and ceilings, repairing or replacing sinks, water coolers, and toilets painting structures and equipment; repairing or replacing concrete floors, steps, and sidewalks, replacing damaged paneling and floor tiles, hanging doors and installing door locks, replacing broken window panes, and performing general maintenance on equipment and machinery. Excluded are: a. Craft workers included in a formal apprenticeship or progression program based on training and experience; b. Skilled craft workers required to demonstrate proficiency in one or more trades; c. Workers performing simple maintenance duties not requiring practical skill and knowledge of a trade (e.g., changing light bulbs and replacing faucet washers).	High School diploma	Hourly

561210FAC	Heating, Ventilation And Air-Conditioning Mechanic	Installs, services and repairs environmental-control systems in office buildings and other commercial establishments, utilizing knowledge of refrigeration theory, pipefitting and structural layout. Mounts compressor and condenser units on platform or floor, using hand tools, following blueprints or engineering specifications. Fabricates, assembles and installs ductwork and chassis parts, using portable metalworking tools and welding equipment. Installs evaporator unit in chassis or in air-duct system, using hand tools. Cuts and bends tubing to correct length and shape, using cutting and bending equipment and tools. Cuts and threads pipe, using machine-threading or hand-threading equipment. Joins tubing or pipes to various refrigerating units by means of sleeves, couplings or unions, and solders joints, using torch, forming complete circuit for refrigerant. Installs expansion and discharge valves in circuit. Connects motors, compressors, temperature controls, humidity controls and circulating ventilation fans to control panels and connects control panels to power source. Installs air and water filters in completed installation. Injects small amount of refrigerant into compressor to test systems and adds Freon gas to build up prescribed operating pressure. Observes pressure and vacuum gauges and adjusts controls to insure proper operation. Tests joints and connections for gas leaks, using gauges or soap-and-water solution. Wraps pipes in insulation batting and secures them in place with cement or wire bands. Replaces defective breaker controls, thermostats, switches, fuses and electrical wiring to repair installed units, using electrician's hand tools and test equipment. May install, repair and service air conditioners, ranging from fifteen to twenty tons cooling capacity, in warehouses and small factory buildings	College License / Trade School Certification	Hourly
561210FAC	Plumber, Maintenance **	Assembles, installs and repairs pipes, fittings and fixtures of heating, water, and drainage systems, according to specifications and plumbing codes, studies building plans and working drawings to determine work aids required, and sequence of installations. This worker inspects structure to ascertain obstructions to be avoided to prevent weakening of structure resulting from installation of pipe, and locates and marks position of pipe and pipe connections and passage holes for pipes in walls and floors. This worker cuts openings in walls and floors to accommodate pipe and pipe fittings, using hand tools and power tools, cuts and threads pipe, using pipe cutters, cutting torch, and pipe-threading machine, bends pipe to required angle by use of pipe-bending machine, or by placing pipe over block and bending it by hand. The Plumber, Maintenance assembles and installs valves, pipefittings, and pipes composed of metals, such as iron, steel, brass and lead, and nonmetals, such as glass, vitrified clay, and plastic. This person joins pipe by use of screws, bolts, fittings, solder, plastic solvent, and caulks joints, fills pipe system with water or air and reads pressure gauges to determine whether system is leaking, installs and repairs plumbing fixtures, such as sinks, commodes, bathtubs, water heaters, hot water tanks, garbage disposal units, dishwashers, and water softeners. This person repairs and maintains plumbing by replacing washers in leaky faucets, mending burst pipes, and opening clogged drains, and may weld holding fixtures to steel structural members.	High School diploma	Hourly
561210FAC	Electrician, Maintenance **	Performs a variety of electrical trade functions such as the installation, maintenance, or repair of equipment for the generation, distribution, or utilization of electric energy. Work involves most of the following: installing or repairing any of a variety of electrical equipment such as generators, transformers, switchboards, controllers, circuit breakers, motors, heating units, conduit systems, or other transmission equipment; working from blueprints, drawings, layouts, or other specifications, locating and diagnosing trouble in the electrical system or equipment, working standard computations relating to load requirements of wiring or electrical equipment, and using a variety of electrician's hand tools and measuring and testing instruments. In general, the work of the maintenance electrician requires rounded training and experience usually acquired through a formal apprenticeship or equivalent training and experience.	College License / Trade School Certification	Hourly
561210FAC	General Maintenance Worker **	Performs general maintenance and repair of equipment and buildings requiring practical skill and knowledge (but not proficiency) in such trades as painting, carpentry, plumbing, masonry, and electrical work. Work involves a variety of the following duties: replacing electrical receptacles, wires, switches, fixtures, and motors, using plaster or compound to patch minor holes and cracks in walls and ceilings, repairing or replacing sinks, water coolers, and toilets painting structures and equipment; repairing or replacing concrete floors, steps, and sidewalks, replacing damaged paneling and floor tiles, hanging doors and installing door locks, replacing broken window panes, and performing general maintenance on equipment and machinery. Excluded are: a. Craft workers included in a formal apprenticeship or progression program based on training and experience; b. Skilled craft workers required to demonstrate proficiency in one or more trades; c. Workers performing simple maintenance duties not requiring practical skill and knowledge of a trade (e.g., changing light bulbs and replacing faucet washers).	High School diploma	Hourly

561730	Gardener **	Plans and executes small scale landscaping operations and maintains grounds and landscape of household, business and other properties, works with assistant in preparing and grading terrain, applying fertilizers, seeding and laying sod, and transplanting shrubs and plants, and cultivates them, using gardening implements and power-operated equipment. The Gardener plants new and repairs established lawns, using seed mixtures and fertilizers recommended for particular soil type and lawn location, locates and plants shrubs, trees, and flowers recommended for particular landscape effect or those selected by property owner, mows and trims lawns, using hand or power mower, trims shrubs and cultivates gardens, sprays trees and shrubs and applies supplemental liquid and dry nutrients to lawn, trees and shrubs; cleans ground, using rakes, brooms, and hose, dig trenches and install drain tiles, repair concrete and asphalt walks and driveways.	High School diploma	Hourly
561730	Laborer, Grounds Maintenance / Snow **	Maintains grounds of industrial, commercial or public property such as buildings, camp and picnic grounds, parks, playgrounds, greenhouses, and athletic fields, and repairs structures and equipment, performing one or more of the following tasks: cut grass, using walking-type or riding mowers (less than 2000 lbs.), trim hedges and edges around walks, flowerbeds, and wells, using hedge trimmers, clippers and edging tools, prunes shrubs and trees to shape and improve growth, using shears and other hand tools, sprays lawn, shrubs, and trees with fertilizer or insecticide. Job duties also include the following: planting grass, flowers, trees, and shrubs, watering lawn and shrubs during dry periods, using hose or activating sprinkler system, picks up and burns or carts away leaves, paper or other litter; removing snow from walks, driveways, roads, or parking lots, using shovel and snow blower, spreads salt on walkways and other areas, repairing and painting fences, gates, benches, tables, guardrails, and outbuildings. This Worker assists in repair of roads, walks, buildings, and mechanical equipment, and may clean comfort stations, offices workshop areas, and parking lots by sweeping, washing, mopping and polishing.	High School diploma	Hourly
561730	Garbage Removal Laborer	Picks up garbage, trash, or refuse from homes, businesses and other locations and deposits it in a truck.	High School diploma	Hourly
561730	Arborist	Serves as a tree doctor, diagnosing and treating ailments, ensuring health, and promoting safety. Responsibilities include: Selecting & planting trees, providing ongoing maintenance like pruning, fertilization, and disease/pest control and safely and efficiently removing hazardous or unwanted trees.	High School / Trade School Certification	Hourly
561730	Tree Care Technician, Pruner	Prepares planting sites, plant trees securely, and provide initial care. Perform tasks like pruning branches for safety and growth, clearing debris, applying mulch and fertilizer, and monitoring for pest and disease issues. Assist with safely removing trees under supervision, using appropriate tools and techniques. Operates equipment like chainsaws, chippers, and other tools safely and effectively. Prepares work areas, clean up debris, and perform other ground-level tasks related to tree care. Identifies and inspects trees for damage and/or diseases. Uses loppers to remove limbs from designated trees, applies spacing guidelines for selection of best trees, and cuts or severs all live or dead limbs of selected trees to a specified height.	High School / Trade School Certification	Hourly

SCLA Eligible	SCLA Equivalent Code	WD Number 2015-4313 Rev. 24 Dated: 12/26/2023
Plumber, Maintenance	23810 - Plumber, Maintenance	2015-4313
Electrician, Maintenance	23160 - Electrician, Maintenance	2015-4313
Stock Clerk	21150 – Stock Clerk	2015-4313
General Maintenance Worker	23370 - General Maintenance Worker	2015-4313
General Clerk I	01111 - General Clerk I	2015-4313
General Clerk II	01112 - General Clerk II	2015-4313
Messenger Courier	01141 - Messenger Courier	2015-4313
Warehouse Specialist	21410 – Warehouse Specialist	2015-4313
Material Handler, Laborer	21050 - Material Handler, Laborer	2015-4313
Truck Driver, Tractor Trailer	31364 - Truck Driver, Tractor Trailer	2015-4313
Heavy Equipment Operator	23430 - Heavy Equipment Operator	2015-4313
Gardener	11090 - Gardener	2015-4313
Laborer, Grounds Maintenance	11210 - Laborer, Grounds Maintenance	2015-4313
Herbicide & Pest Control Specialist	99410 - Pest Controller	2015-4313
Janitor, Housekeeping Aide	11150 - Janitor	2015-4313
Window Cleaner	11360 - Window Cleaner	2015-4313

I-2-I Solutions, Inc.

6802 Paragon Place Suite 410
Richmond, VA 23230



Daniel Lynam, President
(804) 575-4474
DLynam@i-2-isolutions.com

John Williams, Program Director
(804) 522-5901
JWilliams@i-2-isolutions.com

NAICS Codes
221310, 238220, 541380
541620, 561210, 562910

Product Service Codes
F103, H146, H149, H968
H999, J046, Q301

