



June 7, 2023

City of Ann Arbor
301 E. Huron St.
Ann Arbor, MI 48107

**RE: RFP 23-32, WWTP On-Call Electrical and Instrumentation Services
UIS Quote #230976**

A. UIS – Professional Qualifications

1. We are a corporation licensed to operate in the state of Michigan, located in Washtenaw County. The UIS group of companies has been a trusted name for service in the municipal, industrial and commercial markets since 1976, encompassing the following three divisions:

- Utilities Instrumentation Service, Inc.
 - Licensed electrical contractor in the State of Michigan (see attached license document)
 - NETA accredited (see attached NETA accreditation)
 - Member of IBEW Local 252
- UIS SCADA, Inc.
 - ISO 17025 accredited
 - Member of IBEW Local 252
 - Employs EPRI/ISA certified instrumentation technicians
- UIS Renewable Power, Inc.
 - Member of IBEW Local 252

Note: All companies are located at 2290 Bishop Circle East, Dexter, MI 48130 and are incorporated in the State of Michigan

2. History of the Firm

Utilities Instrumentation Service was established by David Wheeler in 1976 and incorporated August 12, 1977. The company expanded to three divisions, defined by the type of work performed:

Utilities Instrumentation Service, Inc. – electrical
UIS Programmable Services, Inc. – instrumentation & SCADA
DJ Wheeler Hydro Electric Service, Inc. – hydroelectric

On January 1, 2011, John Patry and Gary Walls formed UIS Holdings and purchased 100% ownership of Utilities Instrumentation Service, Inc., UIS Programmable Services, Inc., and DJ Wheeler Hydro Electric Service, Inc. Subsequent to the purchase of the companies, the following name changes took place to more accurately reflect the company's mission:

UIS Programmable Service, Inc. became UIS SCADA, Inc.
DJ Wheeler Hydro Electric Service, Inc. became UIS Renewable Power
Utilities Instrumentation Service, Inc. remained unchanged.

The only change in personnel related to the sale of the companies was John Patry coming on board as part owner and CEO. All other executives and professional personnel remained in place at the time of the sale.

Regarding the division of services provided by the three companies:

Utilities Instrumentation Service, Inc. has established itself as a leader in electrical testing and maintenance as a full member of the InterNational Electrical Testing Association (NETA). Our company is a corporate and financially independent organization which functions as an unbiased testing authority. We are also professionally independent of manufacturers, suppliers and installers of electrical equipment and systems being tested. UIS provides a complete



array of electrical testing, troubleshooting and power analysis and we are also specialists with high voltage generators and their controls. Services that we can provide include:

- Testing and Preventive Maintenance of Circuit Breakers, Transformers, Switchgear and Other Electrical Apparatus
- High Potential Testing, Megger Testing, Power Factor Testing
- Generator Commissioning and Controls
- Power Recordings and System Analysis
- Short Circuit/Device Coordination Studies
- Arc Flash/Shock Hazard Studies
- Infrared Scanning and Transformer Oil Sampling
- Protective Relay Calibration
- Watt-Hour Meter Certification

UIS SCADA, Inc. provides expertise in the field of instrumentation and control systems designed specifically for the customer's needs. We are ISO 17025 accredited and employ technicians certified through the International Society of Automation (ISA) and the Electrical Power Research Institute (EPRI). *UIS SCADA, Inc.* provides start-up, calibration, maintenance, repair and troubleshooting of instrumentation systems. We have the equipment and experience required to work in environments such as water and wastewater treatment facilities, power plants and generating stations. Our experience and services offered include, but are not limited to:

- Boiler Safety Checks
- Calibrations: Flow Meters, Pressure Transmitters, Temperature Transmitters, Level Transmitters, Circle and Strip Chart Recorders, etc.
- Troubleshoot and Repair UPS Systems
- New SCADA Systems
- PLC or SCADA Upgrade Services
- Multi Option Telemetry Upgrade
- Fiber Optic, Cell Phone, Radio, Broadband Wireless and more
- SCADA Troubleshooting Services
- Generator Controls Upgrade
- Training

UIS Renewable Power, Inc. is a frontrunner in the Hydro Electric Industry's powerhouses and controls; this division continues to expand in river level and flow monitoring, dam controls, and generator controls. Our systems can provide system logs as well as operation of unattended hydro stations.

Regarding the services covered by this RFP, should we be awarded the contract, Utilities Instrumentation Service, Inc. would perform Electrical Support Services, UIS SCADA, Inc. would perform Instrumentation Support Services, and UIS Renewable Power, Inc. would perform the Hydro Support Services. Please note that these three divisions will work hand in hand to coordinate all services required by the City of Ann Arbor and, in that respect, we feel that UIS is uniquely qualified for this work in that we do have the experience and personnel to fully meet electrical, instrumentation/SCADA, and hydro needs for the City of Ann Arbor.

3. Emergency Services

For proof of capability to respond to emergency service requests, please see section B – Past Involvement With Similar Projects. This section contains a number of emergency call reference projects that were completed to the satisfaction of the customer.

B. Past Involvement with Similar Projects

Company & Address	Contact & Phone No.	Project	Cost
City of Ann Arbor 919 Sunset Road Ann Arbor, MI 48107	Mr. David Fish 734-994-2840	Superior Hydro Preventative Maintenance Plan	\$5,978.00
City of Ann Arbor 919 Sunset Road Ann Arbor, MI 48107	Mr. David Fish 734-994-2840	Barton Hydro Preventative Maintenance Plan	\$4,716.00



City of Ann Arbor 919 Sunset Road Ann Arbor, MI 48107	Mr. David Fish 734-994-2840	Liberty Pump Station Outstation Preventative Maintenance Plan	\$24,286.00
City of Ann Arbor 919 Sunset Road Ann Arbor, MI 48107	Mr. Adam Smith 734-845-0335	Wastewater Treatment Plant Breaker Trip Troubleshooting*	\$739.00
City of Ann Arbor 919 Sunset Road Ann Arbor, MI 48107	Mr. Adam Smith 734-845-0335	Wastewater Treatment Plant Preventative Maintenance	\$143,474.00
City of Ann Arbor 919 Sunset Road Ann Arbor, MI 48107	Mr. David Fish 734-994-2840	Water Treatment Plant GE Breaker Failure*	\$16,612.40
City of Ann Arbor 919 Sunset Road Ann Arbor, MI 48107	Glen Wiczorek 734-794-6426	Water Treatment Plant Flood Abatement*	\$1,280,000.00
Ypsilanti Community Utility Authority (YCUA) 2777 State Rd. Ypsilanti, MI 48198	Ryan Stetler 734-730-3738	VT SCADA Annual Support	\$10,076.00
City of Adrian 135 East Maumee St. Adrian, MI 49221	Mr. Tim Ritchie 517-264-4828	Water Treatment Plant Relay Conversion to EMR- 3000	\$45,371.00
City of Adrian 135 East Maumee St. Adrian, MI 49221	Mr. Tim Ritchie 517-264-4828	Water Treatment Plant Motorola RTU Upgrades	\$7,313.00
MHOG Sewer & Water Auth. 2911 Dorr Rd. Brighton, MI 48116	Mr. Greg Tatara 810-227-5225	Oak Pointe Booster Station PLC	\$13,385.00
City of Ann Arbor 49 S. Dixboro Rd Ann Arbor, MI 48105	Mr. Chris Englert 734-794-6450	Wastewater Treatment Plant Franklin Lift Station Modifications	\$5,000.00

*Indicates job which was an emergency call response

Ability to complete projects within the budgeted amounts:

- Please feel free to contact references above to verify that projects were completed within budget
- On any projects we have completed where a bond was required, we have never had a lien filed against a bond

Customer Manager

If the City of Ann Arbor requires emergency services under this contract, Ann Arbor personnel should call our main phone number:

(734) 424-1200

Mr. Ken Wesley or, in his absence, Mr. Gary Walls will coordinate service and have appropriate technicians on site within 24 hours or less to perform the required task.

If emergency services are required after 5 p.m. and before 8 a.m., Ann Arbor personnel would still call our main phone number listed above and you will be prompted regarding the type of service required (electrical, instrumentation, or programming).

Equipment List

UIS owns an extensive area of equipment which can be utilized on city project tasks. Due to the volume of tools, this list has been provided as a separate document within this bid package.

C. Fee Proposal

See Separate Envelope



D. Authorized Negotiator

The person authorized to negotiate the Scope of Work with the City of Ann Arbor is:

Mr. Gary Walls
President
Office: (734) 424-1200 x317
Cell: (734) 216-7229
gary.walls@uiscorp.com

E. Attachments

State of Michigan Electrical Contractor's License
NETA Accreditation
Organizational Chart
Tool List

Attachment A – Prevailing Wage Declaration of Compliance
Attachment B – Legal Status of Offeror
Attachment C – Non-Discrimination Ordinance Declaration of Compliance
Attachment D – Living Wage Declaration of Compliance
Attachment E – Vendor Conflict of Interest Disclosure





License Information: Electrical Contractor 6109548

Licensee Detail

License Type: Electrical Contractor
Type:
License Number: 6109548
Name: GARY E WALLS
License State: MI
Title:
Business Type: Electrical Contractor
Business Name: UTILITIES INSTRUMENTATION SERV
Number of Sites:
Business License Expiration Date:
License Issue Date: 01/30/2002
License Expiration Date: 12/31/2024
License Status: Issued
DBA:

November 2022



John Patry
CEO

Gary Walls
President

Brittany Young
Marketing
Coordinator



Dexter

Gary Walls
COO



SCADA

Ken Wesley
COO



Dayton

Mark Beucier
COO

Chris Knight
CFO



Team UIS

Stephanie Trombley Project Admin-UISO Accounting Assistant, Payroll	Gina Benn Admin Assistant/ Client Reporting	Greg Eggleston Chief Estimator/ME	Ed Dreffs Senior Project Manager	Rick Walls NETA IV	Kerry Hayslip NETA IV/ME	Tim McBride NETA III / ME	Gloria Murray Auto CAD / PM	Kevin Mitchell ISA 3, EPRI A/B ME/ L III Cal. / Pro.	Lucas Schmude Project Manager	Rick Brunner NETA III
Tina Ferraro Project Admin-UISM	Steve Ferraro Project Admin-UISM	Sarah O'Brien Admin/ Ops. Assistant	David Hite Project Manager/ ME	Phil Priest NETA III / ME	Dave Fleming NETA III	Kevin Cujar NETA III	Brian Davis Project Manager/ EPRI A/B	Bob Clark Level III Pro.	Brian Willis NETA III Project Manager	Caleb Johnson NETA II
Sarah Guntow Admin Assistant/ HR	Sharon Urbanowicz Controller	Justin Weinberg Project Manager /PE	Barry Katsafaras Service Manager	Joel Rysenga NETA III	Larry New NETA III/ME	Kate Murphy NETA III	Danni Whitman Project Manager/ Auto CAD	Duane Carr ME/ EPRI A/B L II Cal. / L II Pro.	Aaron DeLoye PE/NETA III	Matt Meyerhoeffer NETA II
Gretchen Lalco Project Admin-UISS	JoAnn Neeb Admin Assistant/ Client Reporting	Fallon Roznowski EE	Randy Riggs Project Manager	David Antkowiak NETA III / ME	Chris Halcomb NETA III	Mike Kidd NETA III	Nick Borrego Purchasing, Warehouse	Gilbert Moot EPRI A/B Level III Cal.	Randi Bydash Admin Assistant/ Client Reporting	Elijah Mann NETA I / Lev I Cal.
Ian Milz Project Admin-UISM	Cathy Lynch Admin Assistant/ Client Reporting		Bill Gilbert Project Manager Grand Rapids	Rob Deslardins NETA II / ME	Jeff Kirchner NETA II	Charlie Clark NETA II		Chris McCraw EPRI A/B Level III Cal.		Brian Moody NETA I
		Rob Young Operational and Safety Manager	Chris Kidd NETA III Project Manager	Maurice Patry NETA II / EPRI A/B	Eric Koeptgen NETA II/EPRI A/B	Chris Field NETA II / ME		Troy Brown Level III Pro.		Rick Mullins NETA I
		Matt Stevens Purchasing, Warehouse, Fleet		Adam Sherwood NETA I	Ed Tappan NETA II	Tim Dodge NETA II / ME		Chad Knuckles EPRI A/B Level II Cal./L I Pro		Tommy Daflifer NETA I
		Dan Niles Warehouse Lead		Jim McKee NETA I	Mike Bowditch NETA I / EPRI A/B	Justin Wilkins NETA I		Rob Coon EPRI A/B, ISA 1 Level III Cal.		Bruce Debore NETA I
		Steven Boucher Warehouse Assistant						Jake Mason EPRI A/B Level II Cal.		Colten Combs NETA I
								Jon Withrow ME/Level I Cal.		



UIS Owned Equipment - Calibration List
 Testing Equipment Owned by UIS is Inspected and Calibrated Annually
 (Calibration Certificates Can Be Provided Upon Request)

Tool number	Manufacturer	Description	Model #	Category	Sub Category	Serial #	Last Calibration
114	AB CHANCE	VOLTAGE TESTER	H1876	ETI CALIBRATION	CN:190145		10/27/2022
124	AB CHANCE	HI VOLTAGE TESTER	4423	ETI CALIBRATION	CN:159076		10/27/2022
1124	AB CHANCE	VOLTAGE TESTER	H1876-1	ETI CALIBRATION	CN:190144		10/27/2022
1125	AB CHANCE	VOLTAGE TESTER	H1876-1	ETI CALIBRATION	CN:190143		10/27/2022
526	AEMC	3-PHASE POWER ANALYZER	3945	ETI CALIBRATION	CN:156323	201438	10/26/2022
754	AEMC	3-PHASE POWER ANALYZER	3945-B	ETI CALIBRATION	CN:164239	102855KADV	10/26/2022
851	AEMC	GROUND MAT TESTER	4630	ETI CALIBRATION	CN:169582	1344059CEDV	10/26/2022
908	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:169578	110540KHVDV	10/27/2022
909	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:169579	110538KHVDV	10/27/2022
911	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:169581	110532KHVDV	10/24/2022
958	AEMC	1-KV MEG OHM METER	1026	ETI CALIBRATION	CN:184968	1408-4040-R	10/27/2022
1009	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:183807	162181HNDV	10/27/2022
1011	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:183816	162179NHVDV	10/25/2022
1012	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:190131	162173NHVDV	10/24/2022
1013	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:183811	162175NHVDV	10/25/2022
1016	AEMC	ITR	DTR-8500	ETI CALIBRATION	CN:184973	184973	10/25/2022
1205	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:177327	173935PEDV	10/24/2022
1253	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:193316	173921PEDV	10/27/2022
1254	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:177316	173929PEDV	10/26/2022
1360	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:177321	173925PEDV	10/24/2022
1391	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:197542	195374QLDV	10/27/2022
1392	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:197545	195379QLDV	10/27/2022
1411	AEMC	DUCTOR	5600	ETI CALIBRATION	CN:201071	08K10958DV	10/25/2022
1484	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:214859	1001565AH	10/26/2022
1490	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:206488	190582RMH	10/27/2022
1491	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:206484	190584RMH	10/27/2022
1503	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:214858	190594RMH	10/26/2022
1504	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:214860	1001575AH	10/25/2022
1505	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:212667	1001905AH	10/26/2022
1506	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:212668	1001675AH	10/26/2022
1507	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:206483	190596RMH	10/25/2022
1508	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:212669	190603	10/25/2022
1510	AEMC	POWER RECORDER	PEL 103	ETI CALIBRATION	CN:206487	190601 RMH	10/26/2022
1533	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:206119	1124185BDV	10/24/2022
1534	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:206122	1124225BDV	10/25/2022
1549	AEMC	ELECTROSTATIC DISCHARGE FLOOR TESTING KIT	6536-ESD	ETI CALIBRATION	CN:206982	146874RFH	10/24/2022
1557	AEMC	1-KV MEGGER	6527	ETI CALIBRATION	CN:212759	10065HCM	10/25/2022
1560	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:212662	1209965JDV	10/24/2022
1566	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:212760	1209945JDV	10/27/2022
1587	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:212665	1210045JDV	10/24/2022
1649	AEMC	DUCTOR	5600	ETI CALIBRATION	CN:156329	R1000ICEDV	10/25/2022
1650	AEMC	5-KV MEGGER	5110	ETI CALIBRATION	CN:156331	121631	10/25/2022
1668	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:212663	132834THDV	10/27/2022
1669	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:212758	132833THDV	10/24/2022
1721	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:219794	132829THDV	10/27/2022
1725	AEMC	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240517	200600384	10/26/2022
1727	AEMC	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240530	200600381	10/24/2022
1735	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:223156	132828THDV	10/24/2022
1767	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:223155	137273TMDV	10/27/2022
2114	AEMC	CLAMP ON GROUND RESISTANCE TESTER	6416	ETI CALIBRATION	CN:225095	149236UKDV	10/26/2022
2115	AEMC	CLAMP ON GROUND RESISTANCE TESTER	6416	ETI CALIBRATION	CN:225096	147640UHDV	10/26/2022
2186	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:240266	147120UHDV	10/24/2022
2187	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:240267	147126UHDV	10/27/2022
2188	AEMC	CLAMP-ON METER	403	ETI CALIBRATION	CN:240533	147130UHDV	10/24/2022
2211	AEMC	GROUND MAT TESTER	4630-KIT 500	ETI CALIBRATION	CN:243985	143494ULDV	10/25/2022
2212	AEMC	GROUND MAT TESTER	4630-KIT 500	ETI CALIBRATION	CN:244427	143496ULDV	11/15/2022
1623	ALBER	CELLCORDER	CRT 400	ETI CALIBRATION	CN:215406	Y20DEF00027	10/25/2022
2469	ALBER	CELLCORDER	CRT 400	ETI CALIBRATION	NEW	Y23ARQ0012	1/25/2023
62	AMPROBE	AMP CLAMP	ACD-330T	ETI CALIBRATION	CN:123492	01219007	10/27/2022
611	AMPROBE	AMP CLAMP	ACD-330T	ETI CALIBRATION	CN:156391	083280126	10/24/2022
612	AMPROBE	AMP CLAMP	ACD-330T	ETI CALIBRATION	CN:156388	083280130	10/24/2022
613	AMPROBE	AMP CLAMP	ACD-330T	ETI CALIBRATION	CN:156385	083280108	10/27/2022
1599	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240538	190800362	10/26/2022
1600	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:239739	190500025	10/24/2022
1601	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240523	190800365	10/25/2022
1607	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:239736	191200110	10/24/2022
1608	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:243692	191200108	10/27/2022
1609	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240512	191200107	10/26/2022
1610	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240526	191200109	10/25/2022
1611	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:243690	191000035	10/27/2022
1612	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:239737	191000031	10/24/2022
1616	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:233930	191200297	10/24/2022
1617	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240527	191200296	10/25/2022
1644	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240518	191201015	10/26/2022
1803	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:239738	200600653	10/24/2022
1804	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240525	200600652	10/25/2022
1805	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240263	200600654	10/26/2022
2056	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:244430	210300716	11/14/2022
2057	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:244431	210300731	11/14/2022
2108	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240516	201000029	10/25/2022
2176	AMPROBE	Phase Rotation Detector	Prrm-6	ETI CALIBRATION	CN:240532	54260053	10/24/2022
2203	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:243691	210300855	10/27/2022
2204	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240524	210300636	10/25/2022
2237	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240529	211100472	10/24/2022
2245	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240531	211000250	10/24/2022
2284	AMPROBE	VOLTAGE DETECTOR	TIC 300 PRO	ETI CALIBRATION	CN:240528	210600368	10/24/2022
463	ASSOCIATED RESEARCH	35-KV AC HI-POT	4518A	ETI CALIBRATION	CN:159073	177	10/27/2022
9	BIDDLE	DUCTOR	247000-3	ETI CALIBRATION	CN:7136	6705	10/25/2022



UIS Owned Equipment - Calibration List
 Testing Equipment Owned by UIS is Inspected and Calibrated Annually
 (Calibration Certificates Can Be Provided Upon Request)

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114	AB CHANCE	VOLTAGE TESTER	H1876	ETI CALIBRATION	CN:190145		10/27/2022
78	BIDDLE	70-KV HI-POT HP	220070	ETI CALIBRATION	CN:7132	6374	10/25/2022
530	BIDDLE	TTR	550005	ETI CALIBRATION	CN:156348	16245	10/28/2022
542	BIDDLE	DUCTOR	2476000	ETI CALIBRATION	CN:156856	12273	10/24/2022
549	BIDDLE	GROUND RESISTANCE TESTER	250220	ETI CALIBRATION	CN:156322	C3285	10/26/2022
626	BIDDLE	DUCTOR	247000-8R	ETI CALIBRATION	CN:156313	40260	10/28/2022
627	BIDDLE	DUCTOR	247000-8R	ETI CALIBRATION	CN:156846	21221	10/24/2022
689	BIDDLE	TTR	550005	ETI CALIBRATION	CN:156778	16726	10/24/2022
691	BIDDLE	DUCTOR	247001	ETI CALIBRATION	CN:157082	46318	10/25/2022
1208	BIDDLE	PHASING TESTER	510836	ETI CALIBRATION	CN:190146	M774860/004	10/27/2022
1522	CRAFTSMAN	1/2-INCH TORQUE WRENCH	CMMT99434	ETI CALIBRATION	CN:206977	121800375	11/14/2022
1523	CRAFTSMAN	1/2-INCH TORQUE WRENCH	CMMT99434	ETI CALIBRATION	CN:206978		11/14/2022
2034	CRAFTSMAN	1/2-INCH TORQUE WRENCH	CMMT99434	ETI CALIBRATION	CN:225359	102002359	11/14/2022
2109	CRAFTSMAN	1/2-INCH TORQUE WRENCH	CMMT99434	ETI CALIBRATION	CN:225355	052110228	11/14/2022
2398	CRAFTSMAN	3/8 TORQUE WRENCH	CMMT99433	ETI CALIBRATION	CN:243697	072101512	10/25/2022
2399	CRAFTSMAN	1/2 DIGITAL TORQUE WRENCH	CMMT99436	ETI CALIBRATION	CN:244449	80300633	11/14/2022
2487	CRAFTSMAN	3/8" TORQUE WRENCH	CMMT99433	ETI CALIBRATION	CN:243693	042012349	10/26/2023
514	EATON CUTLER HAMMER	AMPECTOR TEST SET	140D481	ETI CALIBRATION	CN:137592	137592	10/27/2022
572	ETI PRECISION	PRIMARY TEST SET 3 PC	MAC-20/PI-1600	ETI CALIBRATION	CN:138460	06-15760-1.2.3	10/26/2022
1123	FLIR	IR CAMERA	E4	ETI CALIBRATION	CN:191479	63929446	10/25/2022
1453	FLIR	IR CAMERA	T460	ETI CALIBRATION	CN:206121	62114885	10/28/2022
1456	FLIR	THERMO MULTIMETER	DM285	ETI CALIBRATION	CN:177073	13-DM285-0001524	10/25/2022
1457	FLIR	THERMO MULTIMETER	DM285	ETI CALIBRATION	CN:177072	13-DM285-0001525	10/26/2022
1591	FLIR	IR CAMERA	E75	ETI CALIBRATION	CN:209338	78509395	10/27/2022
101	FLUKE	MULTIMETER	79-II	ETI CALIBRATION	CN:7149	64060775	10/24/2022
231	FLUKE	MULTIMETER	79-III	ETI CALIBRATION	CN:156311	71971217	10/24/2022
293	FLUKE	MULTIMETER	87	ETI CALIBRATION	CN:156396	61810273	10/24/2022
423	FLUKE	MULTIMETER	83-III	ETI CALIBRATION	CN:156324	75990067	10/26/2022
424	FLUKE	MULTIMETER	83-III	ETI CALIBRATION	CN:156325	75110188	10/27/2022
432	FLUKE	MULTIMETER	83-III	ETI CALIBRATION	CN:156841.160948	75990077	10/27/2022
433	FLUKE	MULTIMETER	83 III	ETI CALIBRATION	CN:156842	759907	10/25/2022
449	FLUKE	MULTIMETER	79-II	ETI CALIBRATION	CN:013215	65960953	10/27/2022
515	FLUKE	AMP CLAMP	801-400	ETI CALIBRATION	CN:156851	777657090	10/24/2022
604	FLUKE	MULTIMETER	179	ETI CALIBRATION	CN:156390	97250464	10/24/2022
645	FLUKE	MULTIMETER	87-V	ETI CALIBRATION	CN:160952	98460618	10/27/2022
870	FLUKE	MULTIMETER	87-V	ETI CALIBRATION	CN:169585	16090543	10/25/2022
875	FLUKE	MULTIMETER	87-V	ETI CALIBRATION	CN:169574	22930219	10/24/2022
912	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:169575	24770118	10/25/2022
913	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:169576	24780080	10/25/2022
1004	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:183810	31790508	10/25/2022
1005	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:183815	32240372	11/15/2022
1006	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:183803	32240373	10/25/2022
1007	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:183814	32240369	10/27/2022
1008	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:183806	31790513	10/24/2022
1164	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:191475	35820372	10/27/2022
1198	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:193314	35900310	10/24/2022
1251	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:193322	36880227	10/25/2022
1252	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:193315	36880228	10/25/2022
1529	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:206123	45220368	10/25/2022
1530	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:206120	45490476	10/24/2022
1573	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:208765	47310401	11/15/2022
1634	FLUKE	INSTALLATION TESTER	1663	ETI CALIBRATION	CN:210388	4900067	10/25/2022
1651	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:215404	49970212	10/27/2022
1720	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:218812	49970215	10/27/2022
1740	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:218814	50580280	10/24/2022
1741	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:218813	51430527	10/27/2022
2040	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:220268	53280156	11/15/2022
2041	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:220267	53280159	11/15/2022
2066	FLUKE	MULTIMETER	87-V	ETI CALIBRATION	CN:218811	54520059	10/25/2022
2206	FLUKE	MULTIMETER	177	ETI CALIBRATION	CN:240260	56610775	10/27/2022
475	GENERAL ELECTRIC	SECONDARY TEST KIT	TVRMS2	ETI CALIBRATION	CN:156843	156843	10/25/2022
1048	GENERAL ELECTRIC	SECONDARY TEST KIT	TVRMS2	ETI CALIBRATION	CN:159070	KE03316101D	10/25/2022
1102	GENERAL ELECTRIC	SECONDARY TEST KIT	TVRMS2	ETI CALIBRATION	CN:191484	KE08406699	10/25/2022
1103	GENERAL ELECTRIC	SECONDARY TEST KIT	TVRMS2	ETI CALIBRATION	CN:191483	KE8406906	10/25/2022
1104	GENERAL ELECTRIC	SECONDARY TEST KIT	TVRMS2	ETI CALIBRATION	CN:191482	KE08406638	10/25/2022
817	HD ELECTRIC	15-KV PHASE STICK	MK-II	ETI CALIBRATION	CN:225366	958	10/27/2022
819	HIPOTRONICS	80-KV HI-POT HP TESTER	880PL-10MA-A	ETI CALIBRATION	CN:164414	M0201168	10/25/2022
831	HIPOTRONICS	80-KV DC HI-POT HP	880PL	ETI CALIBRATION	CN:164429	0030258534	10/25/2022
1515	HIPOTRONICS	CURRENT SOURCE	1000LT	ETI CALIBRATION	CN:163678	TE 08130 CH	10/24/2022
1516	HIPOTRONICS	VACUUM BOTTLE TESTER	78T-60A	ETI CALIBRATION	CN:202519	202519	10/27/2022
2096	HUSKY	3/8 TORQUE WRENCH	561394	ETI CALIBRATION	CN:225356	421016160	10/27/2022
2110	HUSKY	3/8-INCH TORQUE WRENCH	564394	ETI CALIBRATION	CN:225357	420124034	10/24/2022
2405	HUSKY	1/4" TORQUE WRENCH	625319	ETI CALIBRATION	CN:244450	221124548	11/14/2022
490	HV	75-KV HI-POT HP 1 PC	PTS-75	ETI CALIBRATION	CN:156393	614	10/24/2022
529	HV	75-KV HI-POT HP 1 PC	PTS-75	ETI CALIBRATION	CN:156315	760	10/24/2022
658	HV	130-KV HI-POT HP	PTS-130	ETI CALIBRATION	CN:156377	309	10/24/2022
1106	HV	75-KV HI-POT HP 1 PC	PTS-75	ETI CALIBRATION	CN:191481	2153	10/24/2022
1107	HV	75-KV HI-POT HP 1 PC	PTS-75	ETI CALIBRATION	CN:191469	2152	10/27/2022
1199	HV	130-KV HI-POT HP	PTS-130	ETI CALIBRATION	CN:193766	488	10/24/2022
1511	HV	AC HI-POT HP 0-50-KV	PFT-503CM	ETI CALIBRATION	CN:206984	2425	10/24/2022
2012	HV	100-KV AC HI-POT HP	PFT-1003CM	ETI CALIBRATION	CN:225365	383	10/27/2022
814	HV DIAGNOSTICS	VLF 2	HVA28	ETI CALIBRATION	CN:169587	GH021212Z002	10/26/2022
1037	HV DIAGNOSTICS	VLF 1	HVA28 TD	ETI CALIBRATION	CN:184969	GH0212 15A005	10/26/2022
1203	HV DIAGNOSTICS	LARGE VLF	HVA 60	ETI CALIBRATION	CN:193760	GH0204 16A025	10/27/2022
1444	HV DIAGNOSTICS	VLF 3	HVA28 TD	ETI CALIBRATION	CN:206986	GH021288022	11/15/2022
1621	HV DIAGNOSTICS	VLF 4	HVA28 TD	ETI CALIBRATION	CN:213914	GH021219C092	10/27/2022
2218	HV DIAGNOSTICS	VLF #5	HVA-28-TD	ETI CALIBRATION	CN:243984	GH0212 21A040	10/25/2022
695	KOBALT	1/2-INCH TORQUE WRENCH	148619	ETI CALIBRATION	CN:164413		10/24/2022
1449	KOBALT	3/8-INCH TORQUE WRENCH	337333	ETI CALIBRATION	CN:201073		11/14/2022
10	MEGGER	DLRO	247000	ETI CALIBRATION	CN:156387	44308	10/24/2022
495	MEGGER	5-KV MEGGER	BM110	ETI CALIBRATION	CN:156394	051105/4328	10/25/2023



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Tool number	Manufacturer	Description	Model #	Category	Sub Category	Serial #	Last Calibration
114	AB CHANCE	VOLTAGE TESTER	H1876	ETI CALIBRATION	CN:190145		10/27/2022
583	MEGGER	MEGGER	MIT-510	ETI CALIBRATION	CN:156389	071007/2609	10/26/2022
623	MEGGER	MEGGER	MIT-510	ETI CALIBRATION	CN:156326	071007/2609	10/24/2022
642	MEGGER	5-KV MEGGER	MIT-510/2	ETI CALIBRATION	CN:156386	081108/1326	10/24/2022
690	MEGGER	5-KV MEGGER	BM11D	ETI CALIBRATION	CN:157081	6410-869/000300/3229	10/24/2022
733	MEGGER	1 PHASE TTR	TTR-100	ETI CALIBRATION	CN:159069	0311022	10/24/2022
742	MEGGER	5-KV MEGGER	MIT-510/2	ETI CALIBRATION	CN:164424	081108/1326	10/24/2022
747	MEGGER	1 PHASE TTR	TTR-25	ETI CALIBRATION	CN:164234	2500330905 (MNS142)	10/24/2022
748	MEGGER	1 PHASE TTR	TTR-25	ETI CALIBRATION	CN:164425	2500330905	10/26/2022
758	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:164428	101060462	11/14/2022
760	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:168918	101125329	10/26/2022
763	MEGGER	GROUND MAT TESTER	DET4TCR2	ETI CALIBRATION	CN:164421, 164422, 164423	1000366101144885	10/26/2022
764	MEGGER	GROUND MAT TESTER	DET4TCR2	ETI CALIBRATION	CN:164418, 164419, 164420	1000366101144886	10/26/2022
768	MEGGER	GROUND TEST SET w/ CLAMPS	DET4TCR2	ETI CALIBRATION	CN:164415, 219790, 164417	1000366101036235	10/26/2022
847	MEGGER	1 PHASE TTR	TTR-25	ETI CALIBRATION	CN:164238	2500250905	10/26/2022
861	MEGGER	GROUND TESTER	DET4TD	ETI CALIBRATION	CN:165387	0612061566	10/25/2022
915	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:172765	101090236	10/27/2022
916	MEGGER	1 PHASE TTR	TTR-20	ETI CALIBRATION	CN:172777	2010901113	10/24/2022
917	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:172769	101086142	10/24/2022
918	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:172767	1001936101222635	10/27/2022
919	MEGGER	1 PHASE TTR	TTR-20	ETI CALIBRATION	CN:172770	2010741013	10/26/2022
934	MEGGER	5-KV MEGGER	MIT-520/2	ETI CALIBRATION	CN:172766	10003761301132806	10/24/2022
939	MEGGER	DUCTOR	DLRO10	ETI CALIBRATION	CN:184974	6111-428/090509/7039	10/24/2022
961	MEGGER	5-KV MEGGER	S1-552/2	ETI CALIBRATION	CN:179503	1000/384/091109/137	10/24/2022
962	MEGGER	DUCTOR	DLRO10X	ETI CALIBRATION	CN:183804	060206/2716	10/24/2022
998	MEGGER	DUCTOR	DLRO10	ETI CALIBRATION	CN:176873	611-428/050305/3754	10/24/2022
999	MEGGER	1 PHASE TTR	TTR-20	ETI CALIBRATION	CN:176871	201136 0814	10/25/2022
1028	MEGGER	5-KV MEGGER	MIT-510/2	ETI CALIBRATION	CN:184539	000-372/080408/1010	10/24/2022
1068	MEGGER	RELAY TEST SET	XFSMRT36-0P0FOA05	ETI CALIBRATION	CN:190134	201512071001	10/24/2022
1069	MEGGER	RELAY TEST SET	XFSMRT36-0P0FOA051	ETI CALIBRATION	CN:177324	201512071002	11/15/2022
1083	MEGGER	1 PHASE TTR	TTR-100	ETI CALIBRATION	CN:190138	0311016	10/26/2022
1084	MEGGER	1 PHASE TTR	TTR-100	ETI CALIBRATION	CN:191472	0311012	10/24/2022
1165	MEGGER	MEGGER	MIT-510	ETI CALIBRATION	CN:191477	194261	10/27/2022
1166	MEGGER	5-KV MEGGER	MIT-510/2	ETI CALIBRATION	CN:191480	1000-446/090109/1099	10/25/2022
1167	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:191478	101086163	10/24/2022
1171	MEGGER	1 PHASE TTR	TTR-25	ETI CALIBRATION	CN:191470	2508780113	10/24/2022
1173	MEGGER	1 PHASE TTR	TTR-100	ETI CALIBRATION	CN:191471	20070512	10/24/2022
1174	MEGGER	1 PHASE TTR	TTR-100	ETI CALIBRATION	CN:190140	20100512	10/24/2022
1190	MEGGER	10-KV-MEGGER	S1-1052/2	ETI CALIBRATION	CN:141497	078107/1144	10/24/2022
1266	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:193763	101567353	10/26/2022
1267	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:193762	1015744133	10/24/2022
1268	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:193761	101380220	10/24/2022
1269	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:193769	101380221	10/24/2022
1270	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:193764	101376987	10/24/2022
1309	MEGGER	GROUND TESTER	DET4C2	ETI CALIBRATION	CN:193326, 193327, 193328	1000365101567281	10/26/2022
1431	MEGGER	10-KV-MEGGER	S1-1052/2	ETI CALIBRATION	CN:201075	1000-387/081005/1084	11/14/2022
1546	MEGGER	5-KV MEGGER	S1-552/2	ETI CALIBRATION	CN:206124	120912/2068	10/24/2022
1547	MEGGER	5-KV MEGGER	S1-552/2	ETI CALIBRATION	CN:206985	111011/1849	10/26/2022
1548	MEGGER	5-KV MEGGER	S1-552/2	ETI CALIBRATION	CN:206979	121112/2112	10/26/2022
1561	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:239740	1001936101931112	10/27/2022
1562	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:214864	1001936101931122	10/24/2022
1563	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:213911	1001936101931146	10/27/2022
1585	MEGGER	10-KV-MEGGER	MIT-1025	ETI CALIBRATION	CN:213915	1001944101933821	10/26/2022
1588	MEGGER	RELAY TEST SET	SMRT410	ETI CALIBRATION	CN:209333	201911070030	11/29/2022
1589	MEGGER	RELAY TEST SET	SMRT410	ETI CALIBRATION	CN:209332	201911070031	10/26/2022
1593	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:214862	10193633	10/25/2022
1638	MEGGER	RELAY TEST SET	SMRT410-40P0FOA051	ETI CALIBRATION	CN:209340	202005070012	11/8/2022
1723	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:224857	102000547	10/26/2022
1724	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:224852	102000545	10/24/2022
1752	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:225364	101996010	10/25/2022
1753	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:225361	102033635	10/25/2022
1754	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:224853	102030208	10/24/2022
1755	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:224859	102030212	10/25/2022
1756	MEGGER	DUCTOR	DLRO10HD	ETI CALIBRATION	CN:225360	102010929	10/26/2022
2106	MEGGER	RELAY TEST SET	SMRT46-30P0FOA051	ETI CALIBRATION	CN:224862	202109070007	10/26/2022
2208	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:239741	102171894	10/24/2022
2210	MEGGER	10-KV MEGGER	S1-1068	ETI CALIBRATION	CN:244429	101608021	11/14/2022
2213	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:239735	102171927	10/25/2022
2226	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:239742	102186803	10/24/2022
2227	MEGGER	5-KV MEGGER	MIT-515	ETI CALIBRATION	CN:239734	102192032	10/25/2022
149	MIKRON	IR CAMERA	TH7515	ETI CALIBRATION	CN:164241	2060692	10/25/2022
316	MULTI-AMP	PRIMARY TEST SET 2PC	CB-255-66	ETI CALIBRATION	CN:156395	17993	10/26/2022
843	MULTI-AMP	PRIMARY TEST SET 1PC	CB8130	ETI CALIBRATION	CN:172776	14-M51292	10/27/2022
1207	MULTI-AMP	SMALL BREAKER TEST SET	2025	ETI CALIBRATION	CN:168921	168921	10/26/2022
1552	MULTI-AMP	PRIMARY TEST SET 2PC STACKED	CB-7140	ETI CALIBRATION	CN:197546	22316	10/25/2022
696	PITTSBURGH	1/2-INCH TORQUE WRENCH	00239	ETI CALIBRATION	CN:201072		10/24/2022
1974	PROTO	3/8-INCH TORQUE WRENCH	J6012	ETI CALIBRATION	CN:225627	DVD22059	10/26/2022
770	RADIAN RESEARCH	WATT HOUR STANDARD	RD-21	ETI CALIBRATION	CN:168785	206606	11/15/2022
2499	RADIAN RESEARCH	PORTABLE METER SITE TEST SYSTEM	RB21 BANTAM PLUS	ETI CALIBRATION	NEW	400834	5/26/2023
864	RANGER	POWER RECORDER	PM3000	ETI CALIBRATION	CN:172205	1455	11/15/2022
865	RANGER	POWER RECORDER WITH AC/DC POWER CAPABILITIES	PM3000	ETI CALIBRATION	CN:190147, 212761, 212762, 212763	1452	10/24/2022
866	RANGER	POWER RECORDER	PM3000	ETI CALIBRATION	CN:169577	1451	10/27/2022
867	RANGER	POWER RECORDER	PM3000	ETI CALIBRATION	CN:172211	1454	10/27/2022
1524	RANGER	POWER RECORDER	PM3000	ETI CALIBRATION	CN:206490	765	10/26/2022
2201	RANGER	POWER RECORDER	PM7000	ETI CALIBRATION	CN:240513	1296	10/26/2022
2202	RANGER	POWER RECORDER	PM7000	ETI CALIBRATION	CN:240511	1287	10/26/2022



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114	AB CHANCE	VOLTAGE TESTER	H1876	ETI CALIBRATION	CN:190145		10/27/2022
1307	RAYTECH	1 PHASE TTR	TR1	ETI CALIBRATION	CN:177320	363-210	10/24/2022
1308	RAYTECH	1 PHASE TTR	TR1	ETI CALIBRATION	CN:177319	363-209	10/24/2022
1342	RAYTECH	WINDING RESISTANCE TEST SET	WR14	ETI CALIBRATION	CN:177318	371-203	10/24/2022
1539	RAYTECH	1 PHASE TTR	TR1	ETI CALIBRATION	CN:206480	391-174	10/24/2022
1540	RAYTECH	1 PHASE TTR	TR1	ETI CALIBRATION	CN:206482	391-175	10/25/2022
1541	RAYTECH	1 PHASE TTR	TR1	ETI CALIBRATION	CN:206481	391-176	10/25/2022
1567	RAYTECH	DUCTOR	MICRO JUNIOR 2	ETI CALIBRATION	CN:209334	391-239	10/26/2022
1568	RAYTECH	DUCTOR	MICRO JUNIOR 2	ETI CALIBRATION	CN:209343	391-238	10/26/2022
1569	RAYTECH	DUCTOR	MICRO JUNIOR 2	ETI CALIBRATION	CN:209335	391-244	10/25/2022
1570	RAYTECH	DUCTOR	MICRO JUNIOR 2	ETI CALIBRATION	CN:209336	391-242	10/26/2022
1571	RAYTECH	DUCTOR	MICRO JUNIOR 2	ETI CALIBRATION	CN:209337	391-243	10/24/2022
1572	RAYTECH	DUCTOR	MICRO JUNIOR 2	ETI CALIBRATION	CN:209342	391-240	11/15/2022
2190	RAYTECH	1 PHASE TTR	TR1	ETI CALIBRATION	CN:244466	412-145	10/25/2022
2191	RAYTECH	1 PHASE TTR	TR1	ETI CALIBRATION	CN:243694	412-247	10/26/2022
2192	RAYTECH	1 PHASE TTR	TR1	ETI CALIBRATION	CN:243986	212-248	10/27/2022
2193	RAYTECH	WINDING RESISTANCE TEST SET	WR14	ETI CALIBRATION	CN:244448	412-230	11/14/2022
2484	RAYTECH	DUCTOR	MICRO JUNIOR 2	ETI CALIBRATION	NEW	422-202	3/2/2023
2485	RAYTECH	DUCTOR	MICRO JUNIOR 2	ETI CALIBRATION	NEW	422-124	3/2/2023
2486	RAYTECH	DUCTOR	MICRO JUNIOR 2	ETI CALIBRATION	NEW	422-123	3/2/2023
794	RAYTECH USA	AUTO TTR	TR-JR	ETI CALIBRATION	CN:164240	164240	10/27/2022
876	RAYTECH USA	3-PHASE TTR	TR-MARK III-250	ETI CALIBRATION	CN:168914	331-116	10/26/2022
1161	RAYTECH USA	POWER FACTOR TEST SET	CAPO 2.5	ETI CALIBRATION	CN:190139	354-225	1/19/2023
1183	RAYTECH USA	POWER FACTOR TEST SET	CAPO 2.5	ETI CALIBRATION	CN:190135	362-200	11/15/2022
1184	RAYTECH USA	3-PHASE TTR	TR-MARK III-250	ETI CALIBRATION	CN:190133	363-113	11/15/2022
1303	RAYTECH USA	CT TEST SET	CT-T1	ETI CALIBRATION	CN:193320	363-132	10/26/2022
1304	RAYTECH USA	200 AMP DUCTOR	MC2	ETI CALIBRATION	CN:193321	364-174	10/25/2022
1305	RAYTECH USA	POWER FACTOR TEST SET	CAPO 2.5	ETI CALIBRATION	CN:177317	363-176	11/15/2022
1306	RAYTECH USA	3-PHASE TTR	TR-MARK III-250	ETI CALIBRATION	CN:193329	364-183	10/25/2022
1387	RAYTECH USA	WINDING RESISTANCE TEST SET	WR14	ETI CALIBRATION	CN:197538	372-171	10/25/2022
1388	RAYTECH USA	CT TEST SET	CT-T1	ETI CALIBRATION	CN:197540	363-135	10/25/2022
1674	RAYTECH USA	1 PHASE TTR	TR1	ETI CALIBRATION	CN:215401	401-199	10/24/2022
1675	RAYTECH USA	1 PHASE TTR	TR1	ETI CALIBRATION	CN:209341	401-198	10/24/2022
1700	RAYTECH USA	1 PHASE TTR	TR1	ETI CALIBRATION	CN:215402	401-265	10/24/2022
1730	RAYTECH USA	POWER FACTOR TEST SET	CAPO 2.5	ETI CALIBRATION	CN:224858	383-238	10/25/2022
1731	RAYTECH USA	CT TEST SET	CT-T1	ETI CALIBRATION	CN:225628	401-163	11/30/2022
1732	RAYTECH USA	200 AMP DUCTOR	MC2	ETI CALIBRATION	CN:225362	401-241	11/14/2022
1733	RAYTECH USA	WINDING RESISTANCE TEST SET	WR14	ETI CALIBRATION	CN:225363	403-220	11/14/2022
1744	RAYTECH USA	1 PHASE TTR	TR1	ETI CALIBRATION	CN:224855	403-232	10/26/2022
1745	RAYTECH USA	1 PHASE TTR	TR1	ETI CALIBRATION	CN:224856	403-233	10/26/2022
1746	RAYTECH USA	1 PHASE TTR	TR1	ETI CALIBRATION	CN:224854	403-234	10/25/2022
2194	RAYTECH USA	POWER FACTOR TEST SET	CAPO 2.5	ETI CALIBRATION	CN:243987	404-133	10/27/2022
2195	RAYTECH USA	3-PHASE TTR	TR-MARK III-250	ETI CALIBRATION	CN:244428	413-108	11/14/2022
2059	SALISBURY	VOLTAGE DETECTOR AUDIO/VISUAL plus voltage detector tester	4244	ETI CALIBRATION	CN:244447	GLM1295	11/14/2022
471	SIEMENS	SECONDARY INJECTION TEST SET	PTS4	ETI CALIBRATION	CN:156382	117343	10/26/2022
1498	SIMPSON	ANALOG MULTIMETER	260-8P	ETI CALIBRATION	CN:177075		10/27/2022
1499	SIMPSON	ANALOG MULTIMETER	260-8P	ETI CALIBRATION	CN:177076		10/27/2022
2111	TEKTON	1/2-INCH TORQUE WRENCH	24340	ETI CALIBRATION	CN:224861		10/24/2022
2406	TEKTON	1/4" TORQUE WRENCH	24320	ETI CALIBRATION	CN:244451		11/14/2022
914	UTILITY RELAY COMPANY	AC PRO TEST SET	8-291	ETI CALIBRATION	CN:199309	ACTS13028	10/26/2022
964	VANGUARD	TIMING	DIGIT MRS2	ETI CALIBRATION	CN:190141	110052	10/27/2022
965	VANGUARD	CT TEST SET	EZCT-10	ETI CALIBRATION	CN:183809	94239	10/27/2022
88	WESTINGHOUSE	AMPTECTOR SECONDARY TEST SET	S140D481G03	ETI CALIBRATION	CN:13213	13213	10/27/2022
224	WESTINGHOUSE	AMPTECTOR SECONDARY TEST SET	S140D481G02	ETI CALIBRATION	CN:13214	13214	10/27/2022
576	WESTINGHOUSE	AMPTECTOR SECONDARY TEST SET	S140D481G03	ETI CALIBRATION	CN:159068	2091	10/27/2022
1017	WESTINGHOUSE	AMPTECTOR SECONDARY TEST SET	S140D481G03	ETI CALIBRATION	CN:190142		10/27/2022
1514	WESTINGHOUSE	AMPTECTOR SECONDARY TEST SET	S140D481G02	ETI CALIBRATION	CN:199303	TE08131CH	10/27/2022
1445	WESTWARD	3/8-INCH TORQUE WRENCH	4da95	ETI CALIBRATION	CN:201074		10/25/2022
929	WHITE	VOLTAGE DETECTOR	PRO WIRE	ETI CALIBRATION	CN:159077		10/27/2022

**ATTACHMENT A
CITY OF ANN ARBOR
PREVAILING WAGE DECLARATION OF COMPLIANCE**

The "wage and employment requirements" of Section 1:320 of Chapter 14 of Title I of the Ann Arbor City Code mandates that the city not enter any contract, understanding or other arrangement for a public improvement for or on behalf of the city unless the contract provides that all craftsmen, mechanics and laborers employed directly on the site in connection with said improvements, including said employees of subcontractors, shall receive the prevailing wage for the corresponding classes of craftsmen, mechanics and laborers, as determined by statistics for the Ann Arbor area compiled by the United States Department of Labor. Where the contract and the Ann Arbor City Code are silent as to definitions of terms required in determining contract compliance with regard to prevailing wages, the definitions provided in the Davis-Bacon Act as amended (40 U.S.C. 278-a to 276-a-7) for the terms shall be used. Further, to the extent that any employees of the contractor providing services under this contract are not part of the class of craftsmen, mechanics and laborers who receive a prevailing wage in conformance with section 1:320 of Chapter 14 of Title I of the Code of the City of Ann Arbor, employees shall be paid a prescribed minimum level of compensation (i.e. Living Wage) for the time those employees perform work on the contract in conformance with section 1:815 of Chapter 23 of Title I of the Code of the City of Ann Arbor.

At the request of the city, any contractor or subcontractor shall provide satisfactory proof of compliance with this provision.

The Contractor agrees:

- (a) To pay each of its employees whose wage level is required to comply with federal, state or local prevailing wage law, for work covered or funded by this contract with the City,
- (b) To require each subcontractor performing work covered or funded by this contract with the City to pay each of its employees the applicable prescribed wage level under the conditions stated in subsection (a) or (b) above.
- (c) To provide to the City payroll records or other documentation within ten (10) business days from the receipt of a request by the City.
- (d) To permit access to work sites to City representatives for the purposes of monitoring compliance, and investigating complaints or non-compliance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services in accordance with the terms of the wage and employment provisions of the Chapter 14 of the Ann Arbor City Code. The undersigned certifies that he/she has read and is familiar with the terms of Section 1:320 of Chapter 14 of the Ann Arbor City Code and by executing this Declaration of Compliance obligates his/her employer and any subcontractor employed by it to perform work on the contract to the wage and employment requirements stated herein. The undersigned further acknowledges and agrees that if it is found to be in violation of the wage and employment requirements of Section 1:320 of the Chapter 14 of the Ann Arbor City Code it shall have been deemed a material breach of the terms of the contract and grounds for termination of same by the City.

Utilities Instrumentation Service, Inc.

Company Name

Signature of Authorized Representative

Date

Gary Walls, President

Print Name and Title

2290 Bishop Circle E, Dexter MI 48130

Address, City, State, Zip

734-424-1200 gary.walls@teamuis.com

Phone/Email address

Questions about this form? Contact Procurement Office City of Ann Arbor Phone: 734/794-6500

9/25/15 Rev 0

PW

**ATTACHMENT B
LEGAL STATUS OF OFFEROR**

(The Respondent shall fill out the provision and strike out the remaining ones.)

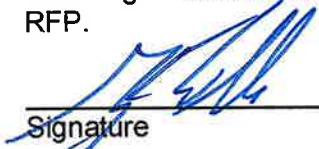
The Respondent is:

- A corporation organized and doing business under the laws of the state of Michigan, for whom Gary Walls bearing the office title of President, whose signature is affixed to this proposal, is authorized to execute contracts on behalf of respondent.*

*If not incorporated in Michigan, please attach the corporation's Certificate of Authority

- ~~• A limited liability company doing business under the laws of the State of _____, whom _____ bearing the title of _____, whose signature is affixed to this proposal, is authorized to execute contract on behalf of the LLC.~~
- ~~• A partnership organized under the laws of the State of _____ and _____ filed with the County of _____, whose members are (attach list including street and mailing address for each.)~~
- ~~• An individual, whose signature with address, is affixed to this RFP.~~

Respondent has examined the basic requirements of this RFP and its scope of services, including all Addendum (if applicable) and hereby agrees to offer the services as specified in the RFP.

 _____ Date: 6/9/23
Signature

(Print) Name Gary Walls Title President

Firm: Utilities Instrumentation Service, Inc.

Address: 2290 Bishop Circle E, Dexter MI 48130

Contact Phone 734-424-1200 Fax _____

Email gary.walls@teamuis.com

**ATTACHMENT C
CITY OF ANN ARBOR DECLARATION OF COMPLIANCE**

Non-Discrimination Ordinance

The "non discrimination by city contractors" provision of the City of Ann Arbor Non-Discrimination Ordinance (Ann Arbor City Code Chapter 112, Section 9:158) requires all contractors proposing to do business with the City to treat employees in a manner which provides equal employment opportunity and does not discriminate against any of their employees, any City employee working with them, or any applicant for employment on the basis of actual or perceived age, arrest record, color, disability, educational association, familial status, family responsibilities, gender expression, gender identity, genetic information, height, HIV status, marital status, national origin, political beliefs, race, religion, sex, sexual orientation, source of income, veteran status, victim of domestic violence or stalking, or weight. It also requires that the contractors include a similar provision in all subcontracts that they execute for City work or programs.

In addition the City Non-Discrimination Ordinance requires that all contractors proposing to do business with the City of Ann Arbor must satisfy the contract compliance administrative policy adopted by the City Administrator. A copy of that policy may be obtained from the Purchasing Manager

The Contractor agrees:

- (a) To comply with the terms of the City of Ann Arbor's Non-Discrimination Ordinance and contract compliance administrative policy.
- (b) To post the City of Ann Arbor's Non-Discrimination Ordinance Notice in every work place or other location in which employees or other persons are contracted to provide services under a contract with the City.
- (c) To provide documentation within the specified time frame in connection with any workforce verification, compliance review or complaint investigation.
- (d) To permit access to employees and work sites to City representatives for the purposes of monitoring compliance, or investigating complaints of non-compliance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services in accordance with the terms of the Ann Arbor Non-Discrimination Ordinance. The undersigned certifies that he/she has read and is familiar with the terms of the Non-Discrimination Ordinance, obligates the Contractor to those terms and acknowledges that if his/her employer is found to be in violation of Ordinance it may be subject to civil penalties and termination of the awarded contract.

Utilities Instrumentation Service, Inc.

Company Name

Signature of Authorized Representative

Date

Gary Walls, President

Print Name and Title

2290 Bishop Circle E, Dexter MI 48130

Address, City, State, Zip

734-424-1200 gary.walls@teamuis.com

Phone/Email address

Questions about the Notice or the City Administrative Policy, Please contact:

Procurement Office of the City of Ann Arbor

(734) 794-6500

Revised 3/31/15 Rev. 0

NDO-2

**ATTACHMENT D
CITY OF ANN ARBOR
LIVING WAGE ORDINANCE DECLARATION OF COMPLIANCE**

The Ann Arbor Living Wage Ordinance (Section 1:811-1:821 of Chapter 23 of Title I of the Code) requires that an employer who is (a) a contractor providing services to or for the City for a value greater than \$10,000 for any twelve-month contract term, or (b) a recipient of federal, state, or local grant funding administered by the City for a value greater than \$10,000, or (c) a recipient of financial assistance awarded by the City for a value greater than \$10,000, shall pay its employees a prescribed minimum level of compensation (i.e., Living Wage) for the time those employees perform work on the contract or in connection with the grant or financial assistance. The Living Wage must be paid to these employees for the length of the contract/program.

Companies employing fewer than 5 persons and non-profits employing fewer than 10 persons are exempt from compliance with the Living Wage Ordinance. If this exemption applies to your company/non-profit agency please check here No. of employees

The Contractor or Grantee agrees:

- (e) To pay each of its employees whose wage level is not required to comply with federal, state or local prevailing wage law, for work covered or funded by a contract with or grant from the City, no less than the Living Wage. The current Living Wage is defined as \$15.90/hour for those employers that provide employee health care (as defined in the Ordinance at Section 1:815 Sec. 1 (a)), or no less than \$17.73/hour for those employers that do not provide health care. The Contractor or Grantor understands that the Living Wage is adjusted and established annually on April 30 in accordance with the Ordinance and covered employers shall be required to pay the adjusted amount thereafter to be in compliance with Section 1:815(3).

Check the applicable box below which applies to your workforce

Employees who are assigned to any covered City contract/grant will be paid at or above the applicable living wage without health benefits

Employees who are assigned to any covered City contract/grant will be paid at or above the applicable living wage with health benefits

- (f) To post a notice approved by the City regarding the applicability of the Living Wage Ordinance in every work place or other location in which employees or other persons contracting for employment are working.
- (g) To provide to the City payroll records or other documentation within ten (10) business days from the receipt of a request by the City.
- (h) To permit access to work sites to City representatives for the purposes of monitoring compliance, and investigating complaints or non-compliance.
- (i) To take no action that would reduce the compensation, wages, fringe benefits, or leave available to any employee covered by the Living Wage Ordinance or any person contracted for employment and covered by the Living Wage Ordinance in order to pay the living wage required by the Living Wage Ordinance.

The undersigned states that he/she has the requisite authority to act on behalf of his/her employer in these matters and has offered to provide the services or agrees to accept financial assistance in accordance with the terms of the Living Wage Ordinance. The undersigned certifies that he/she has read and is familiar with the terms of the Living Wage Ordinance, obligates the Employer/Grantee to those terms and acknowledges that if his/her employer is found to be in violation of Ordinance it may be subject to civil penalties and termination of the awarded contract or grant of financial assistance.

Utilities Instrumentation Service, Inc.
Company Name

2290 Bishop Circle E
Street Address


Signature of Authorized Representative

6/9/23
Date

Dexter, MI 48130
City, State, Zip

Gary Walls, President
Print Name and Title

734-424-1200 gary.walls@teamuis.com
Phone/Email address

ATTACHMENT E



VENDOR CONFLICT OF INTEREST DISCLOSURE FORM
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All vendors interested in conducting business with the City of Ann Arbor must complete and return the Vendor Conflict of Interest Disclosure Form in order to be eligible to be awarded a contract. Please note that all vendors are subject to comply with the City of Ann Arbor's conflict of interest policies as stated within the certification section below.

If a vendor has a relationship with a City of Ann Arbor official or employee, an immediate family member of a City of Ann Arbor official or employee, the vendor shall disclose the information required below.

1. No City official or employee or City employee's immediate family member has an ownership interest in vendor's company or is deriving personal financial gain from this contract.
2. No retired or separated City official or employee who has been retired or separated from the City for less than one (1) year has an ownership interest in vendor's Company.
3. No City employee is contemporaneously employed or prospectively to be employed with the vendor.
4. Vendor hereby declares it has not and will not provide gifts or hospitality of any dollar value or any other gratuities to any City employee or elected official to obtain or maintain a contract.
5. Please note any exceptions below:

Conflict of Interest Disclosure*	
Name of City of Ann Arbor employees, elected officials or immediate family members with whom there may be a potential conflict of interest.	<input type="checkbox"/> Relationship to employee <hr/> <input type="checkbox"/> Interest in vendor's company <input type="checkbox"/> Other (please describe in box below)

*Disclosing a potential conflict of interest does not disqualify vendors. In the event vendors do not disclose potential conflicts of interest and they are detected by the City, vendor will be exempt from doing business with the City.

I certify that this Conflict of Interest Disclosure has been examined by me and that its contents are true and correct to my knowledge and belief and I have the authority to so certify on behalf of the Vendor by my signature below:		
Utilities Instrumentation Service, Inc.	734-424-1200	
Vendor Name	Vendor Phone Number	
	6/8/23	Gary Walls
Signature of Vendor Authorized Representative	Date	Printed Name of Vendor Authorized Representative

Questions about this form? Contact Procurement Office City of Ann Arbor Phone: 734/794-6500, procurement@a2gov.org