

Effective Date: May 1, 2018

BATTELLE ADVANCED MANUFACTURING STANDARD TERMS AND CONDITIONS

For Modified Commercial Items and Services

1. Acknowledgement/Entire Agreement:

- a. These terms, the terms on the face of this Purchase Order and the Battelle's ("Buyer") supplemental terms and conditions attached hereto (if any) constitute the entire agreement between the parties, and no other additional or conflicting terms submitted by Seller shall be deemed a part hereof unless accepted in writing by Buyer's Purchasing Agent.
- b. Seller's commencement of performance shall constitute acceptance of these terms and conditions without modification. Any change, amendment or modification must be in writing and executed by Buyer's authorized Purchasing Agent.
- c. Any inconsistencies in this contract shall be resolved in accordance with the following order of precedence:
 - i. Face of the PO, Purchase Contract, or release document or schedule including any special terms and conditions
 - ii. These Terms and Conditions
 - iii. Any supplementary Terms and Conditions
 - iv. Applicable flow down provisions
 - v. The Statement of Work

2. Definitions.

- a. "Buyer" means Battelle Memorial Institute
- b. "Buyer's Procurement Representative" means a person authorized by Buyer's approved procurement organization to administer or execute this Contract.
- c. "Contract" means the instrument of contracting, such as "Purchase Order", "PO", "Subcontract", or other such type designation, including these Terms and Conditions, all referenced documents, exhibits, and attachments. If these terms and conditions are incorporated into a "master" Contract that provides for releases, (in the form of a Purchase Order or other such document) the term "Contract" shall also mean the Release document for the Work to be performed.
- d. Reserved
- e. Reserved
- f. "FAI" First Article Inspection is the report submitted by the "Seller" as proof that all Work conforms to drawings and/or specifications.
- g. "FAT" First Article Testing is the necessary inspections and tests to ensure all Work conforms to drawings and/or specifications.

- h. "Foreign Person" means any person who is not a lawful permanent resident of the U.S. or is not a protected individual as defined by 8 U.S.C. sections 1101 and 1324.
- i. "Major Process Change" As a minimum:
 - i. Configuration changes have occurred (First Article Inspection applies only to the specific configuration changes)
 - ii. The part is manufactured at a different facility.
 - iii. There has been more than a 2 year lapse in production.
 - iv. There has been a change in sub-tier suppliers.
 - v. There has been a change in material.
 - vi. There has been a major process change similar to any listed above that is planned or is being planned for implementation by any sub-tier supplier.
- j. "Repair" means the reprocessing of nonconforming material in accordance with approved written procedures and operations to reduce, but not completely eliminate, the nonconformance. The purpose of repair is to bring nonconforming material into a usable condition. Repair is distinguished from rework in that the item after repair still does not completely conform to all of the applicable drawings, specifications or contract requirements.
- k. "Rework" means the reprocessing of nonconforming material to make it conform completely to the drawings, specifications or contract requirements.
- I. "Seller" means the party identified on the face of the Contract with whom Buyer is contracting.
- m. "US" means the United States of America.
- n. "Use-as-is" means a disposition of material, exhibiting minor nonconformance, that is determined to be satisfactory for its intended purpose.
- o. "Work" means all required articles, goods, labor, materials, and services constituting the subject matter of this Contract.

3. Independent Contractor.

- a. It is agreed that in the conduct of the work under this Purchase Order, the Seller is acting in the capacity of an independent contractor and not as an agent or employee of the Buyer.
- b. Seller shall immediately notify Buyer's Procurement Representative if Seller is, or becomes, listed in any Denied Parties List or if Seller's export privileges are otherwise denied, suspended or revoked in whole or in part by any U.S. Government entity or agency.
- c. Seller shall immediately notify Buyer's Procurement Representative if Seller's export privileges are otherwise denied, suspended or revoked in whole or in part by any U.S. Government entity or agency.
- **4. Assignment.** This Purchase Order may not be assigned, in whole or in part, nor may any assignment of any money, due or to become due, be made by Seller, without, in each case, the prior written consent of Buyer.
- 5. Order Acknowledgment/Delivery Confirmation: Upon receipt of an order from Battelle with an assigned due date, the supplier shall provide written acknowledgement of receipt of the order. The Seller shall also provide confirmation of its acceptance of the delivery date or provide Battelle with the best possible delivery date that can be expected to be valid.

6. Defense Priorities Allocation System (DPAS) orders: This order is DPAS rated as indicated no the face of the Purchase Order. This is a rated order certified for national defense, emergency preparedness, and/or energy program use, and you shall follow all of the requirements of the Defense Priorities and Allocations System regulation (DPAS)(15 CFR 700). You must either accept or reject this order. Acceptance or rejection of this order must be provided either in writing or electronically to the Purchasing Agent whose name appears in the signature block for this order within ten (10) working days of your receipt of this order if it is a DX rated order or within fifteen (15) working days if it is a DO rated order. If you reject this order, your rejection must explain the reasons for your rejection.

7. Contract Changes:

- a. Buyer may, at any time, by a written order and without notice to the sureties, if any, make changes within the general scope of this Purchase Order in any one of the following areas:
 - i. Drawings, designs, specification, or description of services
 - ii. Method of shipping or packing
 - iii. Place of performance of inspection, acceptance, or delivery
 - iv. Delivery schedule
- b. If any such change causes an increase or decrease in the cost of, or the time required for, the performance of any part of the work under this Purchase Order, whether changed or not changed by any such order, an equitable adjustment shall be made in the Purchase Order price or delivery schedule, or both, and the Purchase Order shall be modified in writing accordingly. Any claim by the Seller for adjustment under this clause must be asserted in writing within 30 days from the date of receipt by the Seller of a written notification of change from the Buyer. Buyer may receive and act upon any such claim asserted at any time prior to final payment under this Purchase Order. Where the cost of property made obsolete or excess as a result of a change is included in the Seller's claim for adjustment, Buyer shall have the right to prescribe the manner of disposition of such property.
- c. Only Buyer's Procurement Representative has authority on behalf of Buyer to make changes to this contract. All amendments must be identified in writing and executed by the parties. Buyer's engineering and technical personnel may from time to time render assistance or give technical advice or discuss or effect an exchange of information with Seller's personnel concerning the Work hereunder. No such action shall be deemed to be a change and shall not be the basis for an equitable adjustment.
- d. Any change, amendment, or modification to this contract by Seller must be expressly accepted in writing by Buyer's Procurement Representative. No course of dealing, usage of trade, or non-enforcement shall be construed to modify or otherwise alter the terms and conditions of this contract.
- e. Failure to agree to any adjustment shall be resolved in accordance with the "Disputes" clause of this contract.
- f. Nothing in this clause shall excuse the Seller from proceeding with the Purchase Order as changed.
- 8. Contract Direction and Customer Communication: Buyer shall be solely responsible for all liaison and coordination with its customer as it affects the applicable prime contract, this Contract, and any related contract. Seller shall not act upon direction given by Buyer's Customers or Subcontractors without first notifying Buyer and securing Buyer's consent. Buyer

will not be liable for the cost of work done by Seller without written authorization by Buyer's Procurement Representative.

9. Stop Work:

- a. Seller may stop Work for up to ninety (90) days in accordance with any written notice from Buyer, or for such longer period to which the parties may agree. Seller shall immediately comply with the terms of the notice and shall take reasonable steps to minimize the incurrence of costs allocable to the Work during the period of Work stoppage.
- b. Within such period, Buyer shall terminate the Work in accordance with the "Termination" clause of this contract or continue the Work by written notice to the Seller. In the event of a continuation, an equitable adjustment in accordance with the principles of the "Contract Changes" clause shall be made to the price, delivery schedule, or other provision(s) affected by the Work stoppage provided that the claim for equitable adjustment is made within thirty (30) days after the date of the continuation notice

10. Termination:

- a. Unless Buyer has signed a Non-Cancelable/Non-Returnable (NCNR) Agreement, Buyer may at any time, by written notice to the Seller, terminate this Purchase Order in whole or in part for the convenience of the Buyer.
 - i. In the event of Termination for Convenience:
 - 1. Seller shall, when notified, immediately stop all Work hereunder and shall immediately cause all of its employees, agents, and subcontractors to stop work.
 - 2. Seller shall deliver to Buyer all deliverables satisfactorily completed up to the effective date of termination and invoice appropriately.
 - 3. Upon Buyer's request, Seller shall deliver any work in progress (WIP). Subject to the terms of this contract, Seller shall be paid a percentage of the price reflecting the percentage of work performed prior to the effective date of termination plus reasonable charges that Seller can demonstrate to the satisfaction of Buyer have resulted from the termination for convenience.
 - 4. Buyer shall be liable for payments to Seller only for cost for performance rendered up to the effective date of termination.
 - 5. Seller shall not be paid for any Work performed or costs incurred which reasonably could have been avoided by Seller.
 - 6. In no event will payments be made for anticipatory profits or consequential damages as a result of a termination of this Agreement.
 - ii. Buyer may terminate this order in whole or in part for default if:
 - 1. Seller fails to deliver goods or services conforming to the requirements of this order, or
 - 2. In the event of the suspension, or debarment of Seller from participation in Federal or state procurement(s).
 - 3. In the event that this order is terminated for default, Seller shall be liable to pay to Buyer all amounts incurred for re-procurement of items or services provided for in this Purchase Order, in addition to any other remedies provided by law or this Agreement.

11. Delivery:

- a. Schedule:
 - i. Purchase Orders Delivery schedules will be provided on the face of the contract.
 - ii. Purchase Contracts Delivery shall be specified by a Purchase Order Release referencing the purchase contract number. All prices, terms and conditions are governed by the content of the contract; release shall only specify the delivery requirements.
- b. Shipping:
 - i. Unless otherwise specified on the PO, all Work is to be packed in accordance with commercially reasonable standards.
 - ii. Special Handling Instructions:
 - 1. Items requiring special handling must be identified with specific industry standard markings on each package unless other specific requirements are identified by a Battelle controlled drawing.
 - Electrostatic Discharge (ESD) Protection. Components and assemblies, which are susceptible to electrostatic discharge damage, shall be handled and packaged to prevent ESD damage utilizing MIL-STD-1686, ANSI/ESD S20.20, or EIA/JEDEC JESD625 as a guideline or Buyer-acceptable equivalent. ESD protective containers shall be marked as containing ESD sensitive devices
 - iii. All deliveries shall be "F.O.B. Origin Freight Collect" unless specified otherwise on the face of the purchase order.
 - iv. Do not ship via parcel post, certified mail or unregistered mail if shipment has value in excess of \$500.00 or via registered mail if in excess of \$5000.00. Send bill of lading, express receipt, packing list or shipping memorandum for each shipment. Show PO/PO release number on all packages, invoices, shipping bills, etc.
 - v. Insurance No insurance charges which increase shipping cost shall be allowed.
 - vi. Each shipment shall be accompanied by the appropriate shipping documentation such as Bill of Lading, Express receipt, Packing List, or Shipping Memorandum and such documentation shall include the Buyer's corresponding PO number.
 - vii. Seller shall mark containers or packages with appropriate lifting, loading, and shipping information including the Buyer's PO number.
 - viii. Before shipping hazardous materials to Buyer, Seller agrees to furnish Buyer with sufficient advance written notice (including appropriate labels on goods, containers, and packaging) of any special handling instructions needed to advise carriers, Buyer, and their respective employees of the standard care required to prevent bodily injury or property damage in the handling, transportation, processing, use or disposal of the goods, containers, and packaging.
- c. <u>On-Time Delivery</u>: On-Time Delivery is considered as no more than seven (7) days early and zero (0) days late. Deliveries made more than seven (7) working days prior to the designated delivery date will be considered early and may be returned at the Seller's expense for delivery on the designated delivery date. Early delivery may also affect timely payment of any related invoice(s). Any request for extension of time of delivery from that confirmed by the Seller on the original order must be approved by Battelle with such extension applying only to the particular item or shipment affected.

- d. Late Deliveries:
 - i. When applicable, delivery must be made as ordered or as directed by Battelle and confirmed by the Seller when not in conflict with the original order. The decisions of Battelle as to reasonable compliance with delivery terms shall be final. The burden of proof of delay in receipt of goods by Battelle shall rest with the Seller.
 - ii. Seller must provide Battelle immediate notice with a minimum of 48 hours notice when it is determined that any delivery is expected to be a late delivery.
 - iii. Suppliers with a delivery late to the confirmed delivery date will assume any additional freight or premium cost incurred in the effort to improve a late delivery in addition to any and all other rights and remedies under this agreement.
- 12. Certificate of Conformance: If a Certificate of Conformance is indicated as required on the purchase document, the COC must contain at a minimum the Seller's name, manufacturer (if other than Seller), Battelle PO#, Battelle Item Identification (Part) Number with revision level, Manufacturer's part number with revision level (if applicable), serial numbers (if applicable), batch identification of the item such as date code, lot, etc.; quantity of items covered on COC, signature of Seller's representative, and date of certification.
- **13. Material Safety Data Sheet:** Seller shall provide to Buyer with each delivery any Material Safety Data Sheet applicable to the work in conformance with and containing such information as required by the Occupational Safety and Health Act of 1970 and regulations promulgated thereunder or its State approved counterpart.

14. Packing Slips:

- a. All packing slips must reference the purchase order number, line number, schedule number, Battelle's part number (item ID number), item description, quantity ordered, quantity shipped, name of Seller and any additionally required paperwork.
- b. All packing slips must reflect revision level of parts. For Battelle drawing based items, packing slips for all parts must also contain the drawing revision level. For Suppliers of commercial items, packing slips for all parts must also reference, the Manufacturer's part number and revision or change level identifier.

15. Invoices –

- a. Submit in duplicate to "Attention: Accounts Payable" or email to accountspayable@battelle.org.
- b. Purchase order number is <u>required</u> on the invoice. Failure to include PO number on invoice may delay payment.
- c. Invoice number is required on all invoices.
- d. Seller is to provide a separate invoice for each purchase order.
- e. All applicable federal, state, and local taxes, duties, and similar fees imposed by any government shall be separately itemized on Seller's invoice. Buyer is currently exempt from sales tax on tangible items delivered to or taxable service performed in CO, CT, FL, IN, KY, ME, MD, MA, MI, MO, NJ, NY, OH, RI, TN, TX, UT, VT, WV and WI. In UT, Buyer is cannot issue an exemption certificate unless the total invoice exceeds USD 1,000. In NM and VA, Buyer is currently exempt only for purchases of tangible property and not purchases of services. Invoices for PO's subject to the aforementioned exemptions shall

not contain sales tax. Any sales tax included in the invoice will not be paid by Buyer. Buyer will provide an exemption certificate upon Seller's request.

- **16. Tax Liability:** Payments made to the Seller for the Work performed under this Contract may be subject to tax withholding requirements of an applicable jurisdiction. Seller shall cooperate with Buyer by completing any required tax withholding forms. If required by an applicable jurisdiction, Buyer will withhold from Seller's payment the applicable tax withholding amount
- **17. Returns**: Parts received at Battelle that do not meet the required specifications will be rejected and returned in accordance with the Battelle RTV process in coordination with the Seller's return process. The freight costs associated with the return and replacement of wrong or defective parts shall be the burden of the Seller.

18. Document Control/Information Control/Flow Down of Drawing Requirements:

- a. Document Control/Information Control:
 - i. Information provided by Buyer to Seller, including but not limited to Buyersupplied drawings, specification, and data, remain the property of Buyer. Seller agrees to comply with the terms of any proprietary information agreement with Buyer and to comply with all proprietary information markings and restrictive legends applied by Buyer to anything provide hereunder to Seller. Seller agrees not to use any Buyer-provided information for any purpose except to perform this Contract and agrees not to disclose such information to third parties without the prior written consent of Buyer. Seller shall maintain data protection processes and systems sufficient to protect Buyer-provided information.
 - ii. Seller shall keep confidential all information, drawings, specifications, or data either:
 - 1. Furnished by Battelle and marked as confidential or proprietary; or
 - 2. Prepared by Seller specifically in connection with the performance of this procurement document
 - iii. Seller shall not disclose such information, drawings, specifications, or data except to those of its officers, employees (including independent contractors, contract labor employees, and leased employees), third party vendors or subsidiaries who have a "need to know" the information, drawings, specifications, or data for the purposes of performance under this procurement document, and Seller certifies that such officers, employees, third party vendors or subsidiaries, as the case may be, have previously agreed, either as a condition to employment or in order to obtain the confidential/proprietary information, to be bound by terms and conditions at least as restrictive as the terms and conditions of this provision.
 - Seller will immediately give notice to Battelle of any unauthorized use or disclosure of the confidential/proprietary information. Seller agrees to assist Battelle in remedying any such unauthorized use or disclosure of the confidential/proprietary information.
 - v. Except as required for the efficient performance of this procurement, Seller shall not make copies or permit copies to be made without the prior written consent of Battelle. Seller shall thereafter make no further use, either directly or indirectly, of any such information, drawings, specifications, or data, or of any derivation thereof without obtaining Battelle's written consent.

- b. <u>Revision Control</u>:
 - i. Seller is responsible to ensure that they have the correct drawing/EO's as listed on any contract or release they receive. All parts being supplied in accordance with a drawing supplied by Battelle must be marked and/or identified in accordance with the specified drawing.
 - ii. The revision level of any component to be delivered to Battelle will be controlled by the Purchase Order or, for those items on a Purchase Contract, the Purchase Order Release. All order acknowledgements and COC (Certificate of Conformance) documents must confirm compliance that the part is manufactured according to the proper revision. Battelle must be notified immediately of any conflict between the revision level of parts being produced/shipped and the revision level on the controlling document. Any change in costs resulting from differences between the revision level of the components on the original quote and the revision level to be delivered will be addressed according to the Changes clause of Battelle's standard terms and conditions and may require a new procurement document for that item.
- c. <u>Requirements Flow Down</u>: Suppliers are required to flow down to sub-tier suppliers all pertinent purchase order requirements including any special characteristics identified in the purchase order or in the Battelle-owned drawing.
- d. This provision shall not apply to information after its entry into the public domain by means other than as a result of a breach of this provision, nor shall it limit any rights the Government may have in such information.
- e. At the conclusion of this procurement, Seller shall, at the option of Battelle, either return to Battelle or destroy all confidential/proprietary information.
- f. This provision survives termination of this procurement document.
- g. The provisions set forth above are in addition to and do not alter, change or supersede any obligations contained in a proprietary information Contract between the parties.

19. Export Control:

- a. Seller agrees that it shall comply with all US laws and regulations applicable to export of products, materials, items and/or technical data, and shall not export or transmit any such products, materials, items, technical data, or the direct product of technical data received from Buyer outside the US or to a Foreign Person unless Seller has obtained in advance all required licenses, Contracts, or other authorizations from the US Government. Exports of technical data include, without limitation, disclosing technical data to a Foreign Person whether in the US or abroad.
- b. Any documents provided by Battelle may contain technical data whose export is restricted by U.S. law. Violators of export control laws may be subject to severe legal penalties. These documents may not be disseminated outside the United States or the contents disclosed to non-U.S. persons except in accordance with applicable laws and regulation and after obtaining any required authorizations.
- c. Seller agrees to notify Buyer if any deliverable under this Contract is restricted by export control laws or regulations.
- d. If Seller is engage in the business of either exporting or manufacturing (whether exporting or not) defense articles or furnishings defense services, Seller represents that it is registered with the Office of Defense Trade Controls as required by the ITAR, and it maintains an effective export/import compliance program in accordance with the ITAR.

- e. Where Seller is a signatory under a Buyer export license or export Contract (e.g., TAA, MLA), Seller shall provide prompt notification to the Buyer's Procurement Representative in the event of changed circumstances which may include, but are not limited to, ineligibility, violation or potential violation of the ITAR, and the initiation or existence of a U.S. Government investigation, that could affect Seller's performance under this Contract.
- f. Seller shall be responsible for all losses, costs, claims, causes of action, damages, liabilities and expense, including attorneys' fees, all expense of litigation and/or settlement, and court costs, arising from any act or omission of Seller, its officers, employees, agents, suppliers, or subcontractors at any tier, in the performance of any of its obligations under this clause

20. Inspections/Certifications/Records Retention:

- a. This paragraph applies to:
 - i. Commercial items modified in accordance with a Battelle provided Altered Item Drawing (AID), or
 - ii. Commercial-off-the-shelf (COTS) items described or identified in a Battelle Vendor Item Control Drawing (VICD) or Source Control Drawing (SCD).
- b. <u>Right of Access</u>: Battelle, Battelle's customer, and the Government (when the relevant order is the result of a government contract regardless of whether Battelle is the prime contractor) may at any time inspect the Seller's facilities which will or may be used in the performance of this procurement at any time and place before, during, or after manufacture or completion. No such inspection shall in any way relieve Seller of its obligation to furnish all goods, materials, and services in strict accordance with the terms and conditions of this procurement document. If inspection and test is made on the premises of Seller, Seller shall furnish, or cause to be furnished, without additional charge, all reasonable facilities and assistance for safety and convenience of the inspectors in the performance of their duties. All inspections and tests shall be performed in such a manner as not to delay the work unduly. All goods are subject to final inspection and acceptance at Battelle's facility (or at any other location specified in writing by Battelle) notwithstanding any payment or prior inspections. Such inspection shall be made within a reasonable time after delivery.
- c. First Article Inspections (FAI) Submission:
 - i. If a requirement for a FAI has been identified and included as part of the purchase document, the Supplier will be required to submit a FAI on each individual part so designated using Battelle's form PFS-74-02-F2 which is available through the Point Of Contact provided on the face of the purchase document. <u>Data required on the FAI and submission of the FAI must be</u> <u>coordinated with the Battelle Quality Department</u>. Subsequent submissions of a FAI are not normally required except as outlined below.
 - ii. The FAI from the Seller will need to provide sufficient references to Seller documentation which has been used to verify that the product meets the parameters of the item as listed on the supplier's datasheet and/or Battelle's VICD or SCD for that item so as to allow Battelle the ability to audit the documentation should Battelle require it. The same applies to any modifications made in accordance with an AID.
- d. A subsequent FAI is required per Battelle's procedures, at a minimum, whenever there has been a Major Process Change.

- e. The Seller is required to furnish inspection results and/or process certifications with each delivery or lot as described on the procurement contract. Inspections are to be done in accordance with practices that have been reviewed and approved by Battelle QA. Material and/or process certifications are to be done in accordance with the applicable Battelle drawing(s).
- f. <u>Records Retention</u>: Seller shall retain records, documents, and supporting information required for the performance of this procurement for a minimum of five years from the last day of the fiscal year for the documents. Such documents include but are not limited to inspection records, test records (ATP), material and special process certificates, certificates of conformance, financial records, and acquisition and supply records
- g. Seller must include requirements of this paragraph in any lower-tiered purchase order issued by the Seller to support product being sold to Battelle.

21. Product Change Reporting:

- a. Immediately upon deciding to implement any major process change which affects any aspect of the parts identified on the original quote, including End of Life,
 - i. Seller shall notify Battelle's Point of Contact by e-mail or in writing using Battelle's form PFS-75-07-F2 Supplier Notice of Change for Battelle's review and notification. Seller shall offer Battelle the opportunity to participate in all such Seller process change activities, from initiation through approval and implementation, on a real time basis.
 - ii. Prior to implementation of such changes by the Seller, the Seller shall confirm to Battelle that the change does not adversely affect product performance, system supportability, or any other contractual requirement. If any element controlled by Battelle is affected, Battelle's approval is required before the change may be implemented. The intent of this paragraph is to allow Battelle to confirm that intended changes do not affect Battelle's requirements or that Battelle has an opportunity to make a Last Time Buy prior to implementation of the change.
- b. Seller must include the requirements of this paragraph in any lower-tier purchase order issued by the Seller to support product being sold to Battelle.

22. Original Equipment Manufacturer (OEM) Sources:

- a. All parts and/or components sold individually or as part of a larger assembly must have been procured by the Seller from the OEM or from a franchised distributor for the OEM. Sale of third-party parts or use of third-party parts in products being sold to Battelle is not authorized without prior written authorization from Battelle. "Third-party" as used here refers to any non-OEM or non-franchised source.
- b. Unless the Seller is a franchised distributor, the Seller must obtain Certificates of Conformance (COC) for all Electronic, Electrical, and Electro-mechanical (EEE) parts/components procured by the Seller for sale to Battelle or for use in the Seller's product sold to Battelle. The COC and a method of traceability must be retained for each EEE component. These COC's must be maintained on file for five years and available for audit by Battelle. Should the Seller be unable to obtain the COC from their supplier, they must notify Battelle immediately for further guidance.
- c. In order to obtain authorization from Battelle for the use of third-party parts, the Seller must contact Battelle, identify the components being procured from a third-party, and provide specific details of the procedures and/or processes to be used by the Seller to determine the authenticity and condition of the components.

- d. In the event that Work delivered under this Contract constitutes or includes components from unauthorized sources, Seller shall, at its expense, promptly replace such unauthorized components with components from authorized sources conforming to the requirements of this Contract. Notwithstanding any other provision in this Contract, Seller shall be liable for all costs relating to the removal and replacement of the unauthorized components, including without limitation Buyer's costs of removing the unauthorized components, of reinserting replacement components and of any testing necessitated by the reinstallation of components after the unauthorized components have been exchanged. The remedies in the paragraph are in addition to any remedies Buyer may have at law, equity or under other provisions of this contract.
- e. This clause applies in addition to any quality provision, specification, statement of work or other provision included in this Contract addressing the authenticity of Work. To the extent such provisions conflict with this clause, this clause prevails.
- f. The Seller shall flow the substance of this clause, including this sentence, in all sub-tier subcontracts or purchase orders for work performed under this procurement document.

23. Shelf-Life and Date Coded Items:

- a. Unless otherwise specified in this Contract, any goods delivered under this Contract shall consist of new materials. Used, reconditioned or remanufactured goods will not be delivered to the Buyer unless the Buyer expressly agrees in writing to accept such goods prior to delivery.
- b. Items with shelf-life recommendations must have a minimum of 2/3^{rds} of the useable life span remaining at the time of receipt at Battelle. For non-shelf-life items that are date coded, they must be in new (unused) condition and are not to exceed 2-years from the date of manufacture. Battelle will not accept materials in violation of the shelf-life and date code requirements without prior written approval from Battelle.
- **24. Substitutions**: Substitutions/alternates for commercial items are not authorized without prior approval.

25. Nonconforming Product:

- a. The Seller shall not use dispositions of Use-As-Is or Repair except as outlined below if
 - i. The product is produced to Battelle design, or
 - ii. The nonconformity results in a departure from the contract requirements.
- b. For unshipped product, The SELLER and sub-tier suppliers are delegated authority to disposition minor nonconformance issues provided the disposition of that material or product ensures that it is re-worked to full conformance with the original requirements. Any major nonconformance to a drawing or specification requirement must be submitted to Battelle's Quality Organization for Buyer material review and disposition. Copies of all Material Review actions processed as Use-As-Is or Repair for a given unit shall be provided with the Acceptance Test report and/or final documentation of the product. Shipment of nonconforming material or product is not allowed until Battelle and Seller material review actions have been completed and written approval has been provided by Battelle.
- c. Acceptance of any non-conforming Work shall not bind Battelle to accept future shipments of non-conforming Work, nor deprive it of the right to return non-conforming Work already accepted. Non-conforming work, if rejected, may be returned to Seller at

Seller's expense for transportation both ways, and no substitution or replacement shall be made unless authorized by Buyer.

- d. For shipped product, Seller and sub-tier suppliers are required to notify Battelle immediately on all known nonconforming product which has already shipped to Battelle and/or Battelle's customers. Notification shall be in writing and shall include a clear description of the nonconformity, parts affected, customer and/or Seller part numbers, quantity, and date(s) delivered.
- **26. Bar-Coding**: Seller must have or be able to implement bar-coding that meets Battelle's specifications within an agreed upon time parameter upon receipt of any purchase order contract.
- **27. Consignment Program:** Battelle reserves the right to discuss with the seller the requirements necessary to enter into an inventory consignment agreement before or after the award of any contract. Consignment would mean that the seller would hold inventory within the Battelle facility at an agreed upon quantity with an agreed upon liability for finished goods, WIP, and raw material for the duration of the contract.

28. Quality Management System:

- a. The supplier shall implement and maintain a Quality Management System (QMS) which shall address all products and services covered by this contract. The subcontractor shall document the QMS and its implementation in a Quality Assurance Plan (QAP) and shall prepare the QAP so that it complies with or is equivalent to the quality requirements specified in ISO 9001:2000. Equivalents to ISO 9001 require Battelle's concurrence.
- b. The supplier shall demonstrate compliance with ISO 9001 or equivalent by either maintaining an independent ISO 9001 registration with an accredited registrar or equivalent or by submitting to semiannual quality management system audits by Battelle Quality Management or its designated representative. The supplier must notify Battelle within 30 days of any change in their certification status.
- c. Compliance by the supplier shall be demonstrated by the supplier by making available upon request a copy of their current registration certificate or the results of any audit performed in order to maintain their quality system certification.
- d. Deviation from this requirement may be granted on a case by case basis. However, Supplier must notify Battelle in writing immediately of any deviation from this requirement. Approval from Battelle must be granted in writing by Battelle's Quality Department.

29. Furnished Property:

- a. Buyer may provide to Seller property owned by either Buyer or its customer (Furnished Property). Furnished Property shall be used only for the performance of this Contract.
- b. Title to Furnished Property shall remain with Buyer or its customer. Seller shall clearly mark (if not so marked) all Furnished Property to show its ownership.
- c. Except for reasonable wear and tear, Seller shall be responsible for, and shall promptly notify Buyer of, any loss or damage. Without additional charge, Seller shall manage, maintain, and preserve Furnished Property in accordance with good commercial practice.

- d. At Buyer's request, and/or upon completion of this Contract, Seller shall submit, in an acceptable form, inventory lists of Furnished Property and shall deliver or make such other disposal as may be directed by Buyer.
- e. The Government Property Clause contained in Section II shall apply in lieu of paragraphs (a) through (d) above with respect to Government-furnished property, or property to which the Government may take title under this contract.
- **30. Warranty and Inspection:** (a) Goods. In addition to the warranties provided for under the Uniform Commercial Code, Seller warrants that all goods furnished under this Agreement will be free from defects, will conform with all requirements of this Order and will be free from defects in design. Any goods corrected or replaced will be covered by this warranty. Seller agrees to notify Buyer immediately upon becoming aware of a potential problem with goods previously delivered to Buyer. (b) Services. Seller warrants that all services will be performed with the highest standard of professional service, be free from defects, conform to the requirements of this Purchase Order, and be performed in strict compliance with any specified regulatory or international standards. Any services corrected or re-performed will be covered by this warranty. Buyer's rights regarding Inspection and acceptance of services under this agreement shall be equivalent to those provided for inspection of goods under the Uniform Commercial Code. Nonconforming goods or services will be replaced, corrected or re-performed at Seller's expense.
- **31. Insurance and Indemnity:** Seller shall maintain workers' compensation (statutory minimum) and comprehensive general liability insurance in form and amount(s) reasonable and customary for the industry in which Seller is engaged. Seller's insurance shall not be deemed to limit Seller's liability. Seller agrees to indemnify, defend and hold harmless Buyer, its officers, trustees, agents and employees, from any and all damages, liabilities, claims, suits, demands, and all expenses and costs including reasonable attorney's fees and costs, arising out of the Seller's performance hereunder that are caused, in whole or in part, by the negligent or wrongful acts or omissions of Seller or anyone employed by Seller for whose acts Seller may be liable.
- **32. Patent Indemnity.** Seller warrants that the work performed or delivered under this Purchase Order will not infringe or otherwise violate the intellectual property rights of any third party in the United States or any foreign country. Seller agrees to defend, indemnify and hold harmless Battelle and Battelle's Client from and against any such claims.
- **33. Cost Recovery**: Seller shall be responsible for those reasonable and documented costs for Battelle to resume production including shipping fees, labor costs that may include overtime premium, expedited material costs, and re-inspection costs associated with the replacement and/or repair of defective and/or non-conforming items. Aforementioned costs will be imposed for quality issues determined to be caused by the supplier's process or workmanship and which are agreed to by both parties and which occur during an agreed upon period of the supplier's manufacturing as identified by dates in data to be presented by Battelle. This cost will be paid by the supplier by the issue of a credit memo to Battelle once costs are documented and agreed upon.
- **34. Compliance with Laws:** Seller shall comply with all applicable federal, state and local laws, regulations and ordinances. Seller will indemnify and hold Buyer and its directors, officers, employees and representatives harmless from and against any claims, demands, suits, losses,

damages, costs and expenses arising out of any non-compliance, violation or alleged noncompliance or violation by Seller of any such laws, regulations and/or ordinances. Seller specifically acknowledges the importance of strict adherence to those laws and professional standards related to doing business for the Federal government, adhering to ethical business practices, complying with anti-fraud requirements and assuring scientific integrity.

- **35. Disputes.** All disputes under this Purchase Order which are not resolved by mutual agreement may be decided by recourse to an action at law or in equity. Until final resolution of any dispute hereunder, Seller shall diligently proceed with the performance of this Purchase Order as directed by Buyer. Any such dispute must be raised within one (1) year of its accrual.
- **36. Buyer Rights and Remedies:** The rights and remedies of Buyer set forth herein are cumulative and in addition to any other rights or remedies that Buyer may have at law and/or in equity.
- **37. Applicable Laws:** The agreement shall be construed in accordance with the laws of and enforced within the jurisdiction of the State of Ohio, without regard to its principles of conflicts of laws.
- **38. Gratuities:** Seller shall not offer or give any bribe, gratuity, or kickback of any type or nature to any person or entity for the purpose of obtaining or rewarding favorable treatment as Buyer's supplier.
- **39. Access:** If Seller is granted access to Buyer facilities, Seller agrees to execute a Buyer access agreement and shall comply with all Buyer rules and policies regarding conduct, security, and safety.
- **40. Public Releases:** No public releases including those for news, advertising, information, technical or scientific purposes relating to this Purchase Order shall be issued by Seller or by any second or lower tier contractor. Buyer does not endorse products or services. Accordingly, Seller shall not use or imply Buyer's or its client's name, or use Buyer's or its client's information or reports, for advertising, promotional purposes, raising of capital, recommending investments, sale of securities or in any way that implies endorsement by Buyer.
- **41. Survivability:** If this contract expires, is completed, or is terminated; Seller shall not be relieved of those obligations contained in the following clauses:
 - a. Applicable laws
 - b. Document Control/Information Control/Flow Down of Drawing Requirements
 - c. Export Control
 - d. Independent Contractor
 - e. Insurance and Indemnity
 - f. Public Releases
 - g. Survivability
 - h. Warranty and Inspection

Compliance: Failure to comply with any of these terms and conditions shall be considered sufficient reason for refusal to accept delivery of the goods.