

Posting Date: August 26, 2022

Closing Date: September 5, 11:30 a.m. ET

Reference Number: 22-054174

To: NCI Bid Board

From: Tanika Crossen  
NCI CCR Procurement, Program Analyst  
[crossent@nih.gov](mailto:crossent@nih.gov)

Subject: NCI Bid Board Posting – purchase Cantata Micro-C Kit to produce proximity ligation libraries for analysis

The research program in the Laboratory of Receptor Biology and Gene Expression concerns the elucidation of mechanisms involved in the regulation of genetic expression in eukaryotic cells, the architecture and organization of the mammalian nucleus, and the identification of genes and regulatory processes involved in modulated states of expression during oncogenesis.

One of the goals of the Center for Cancer Research (CCR) at the National Cancer Institute (NCI) is to develop an in-depth understanding of cancer mechanisms in order to improve prevention, diagnosis, treatment, and cures for those afflicted with cancer. The Laboratory of Receptor Biology and Gene Expression (LRBGE) within the CCR is specifically dedicated to investigating the mechanisms that regulate gene regulation in cells and how these mechanisms are affected during oncogenesis.

The three-dimensional organization of the genome is known to be affected on broad scales in cancer and many other diseases, although the relationship between chromatin structure and gene regulation remains poorly understood. The research discussed here aims to use high-throughput and genome-wide methods, such as Micro-C, to investigate the three-dimensional chromatin landscape throughout cancer progression in order better to understand the mechanisms responsible for oncogenic gene expression.

The National Cancer Institute plans to purchase Cantata Micro-C Kit to produce proximity ligation libraries for analysis from Cantata Bio, Scotts Valley, CA, to perform this work. This is not a request for a competitive quotation. However, if any interested party believes it can meet the attached requirements, it may submit a statement of capabilities. The capability statement must be in writing and must contain information and material in sufficient detail to allow NCI to determine if the party can fully meet this

requirement. The capability statement must be received in the contracting office by 11:30 AM on September 5, 2022, ET. A determination by the Government not to compete this requirement based upon responses to this notice is solely within the discretion of the Government. Information received will be considered solely for the purpose of determining whether to conduct a competitive procurement.

Sole Source Justification:

No other companies offer Micro-C kits or services, limited only to targeted (not genome-wide) or lower-resolution methods (such as Hi-C). In our broad search, we could not find any companies other than Cantata that offered Micro-C service

Attached Documents:

SF18

Statement of Work

FAR Clause 52.213-4 Simplified Acquisitions Terms and Conditions (AUG 2020) is applicable and available in full text upon request

<b>REQUEST FOR QUOTATION (THIS IS NOT AN ORDER)</b>	THIS RFQ <input type="checkbox"/> IS <input checked="" type="checkbox"/> IS NOT A SMALL BUSINESS SET-ASIDE	PAGE OF PAGES 1 OF 1
---	--	-------------------------

1. REQUEST NO. 22-054174	2. DATE ISSUED 8/26/2022	3. REQUISITION/PURCHASE REQUEST NO.	4. CERT. FOR NAT. DEF. UNDER BDSA REG. 2 AND/OR DMS REG. 1	RATING
-----------------------------	-----------------------------	-------------------------------------	--	--------

5a. ISSUED BY NCI CCR Purchasing Administrative Resource Center	6. DELIVER BY (Date)
--	----------------------

5b. FOR INFORMATION CALL (NO COLLECT CALLS)		7. DELIVERY <input checked="" type="checkbox"/> FOB DESTINATION <input type="checkbox"/> OTHER (See Schedule)
---	--	---

NAME Tanika Crossen, Program Analyst	TELEPHONE NUMBER AREA CODE NUMBER 301 480-0602	9. DESTINATION a. NAME OF CONSIGNEE NIH, NCI
---	--	--

8. TO: a. NAME	b. COMPANY Cantata Bio	b. STREET ADDRESS
-------------------	---------------------------	-------------------

c. STREET ADDRESS	c. CITY Bethesda
-------------------	---------------------

d.. CITY	e.. STATE MD	f.. ZIP CODE 20892	d.. STATE	e. ZIP CODE 20892
----------	-----------------	-----------------------	-----------	----------------------

10. PLEASE FURNISH QUOTATIONS TO THE ISSUING OFFICE IN BLOCK 5a ON OR BEFORE CLOSE OF BUSINESS (Date) 9/5/22 11:30 EST	<b>IMPORTANT:</b> This is a request for information, and quotations furnished are not offers. If you are unable to quote, please indicate on this form and return it to the address in Block 5a. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or services. Supplies are of domestic origin unless otherwise indicated by quoter. Any representations and/or certifications attached to this Request for Quotations must be completed by the quoter.
---	---

**11. SCHEDULE (Include applicable Federal, State and local taxes)**

ITEM NO. (a)	SUPPLIES/SERVICES (b)	QUANTITIES (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)
	Cantata Micro-C Library Preparation  Notice of Intent: If submitting a capability statement, please e-mail only 1 copy of the technical capability statement to Tanika Crossen @ crossent.mail.nih.gov  See attached statement of work  This will be awarded as a Firm-Fixed Price Contract.				

12. DISCOUNT FOR PROMPT PAYMENT	a. 10 CALENDAR DAYS (%)	b. 20 CALENDAR DAYS (%)	c. 30 CALENDAR DAYS (%)	d.. CALENDAR DAYS NUMBER PERCENTAGE
---------------------------------	-------------------------	-------------------------	-------------------------	--

NOTE: Additional provisions and representations  are  are not attached.

13. NAME AND ADDRESS OF QUOTER	14. SIGNATURE OF PERSON AUTHORIZED TO SIGN QUOTATION	15. DATE OF QUOTATION
--------------------------------	--	-----------------------

a. NAME OF QUOTER	16. SIGNER	
-------------------	------------	--

b. STREET ADDRESS	a. NAME (Type or print)	b. TELEPHONE AREA CODE
-------------------	-------------------------	---------------------------

c. COUNTY	e. STATE	f. ZIP CODE	c. TITLE (Type or print)	NUMBER
-----------	----------	-------------	--------------------------	--------

# STATEMENT OF WORK (SOW)

## 1.0 TITLE

*Cantata Micro-C Library Preparation*

## 2.0 BACKGROUND

One of the goals of the Center for Cancer Research (CCR) at the National Cancer Institute (NCI) is to develop an in-depth understanding of cancer mechanisms in order to improve prevention, diagnosis, treatment and cures for those afflicted with cancer. The Laboratory of Receptor Biology and Gene Expression (LRBGE) within the CCR is specifically dedicated towards investigating the mechanisms that regulate gene regulation in cells, and how these mechanisms are affected during oncogenesis.

The three-dimensional organization of the genome is known to be affected on broad scales in cancer and many other diseases, although the relationship between chromatin structure and gene regulation remains poorly understood. The research discussed here aims to use high-throughput and genome-wide methods, such as Micro-C, to investigate the three-dimensional chromatin landscape throughout cancer progression in order to better understand the mechanisms responsible for oncogenic gene expression.

## 2.1 OBJECTIVE

The primary objective of this work is to map the three-dimensional organization of the human genome in three different cell types at different stages of cancer progression. The NCI researchers will use normal-like, pre-metastatic and malignant cells from the MCF-10a breast cancer progression cell line series in order to investigate how chromatin structure changes alongside gene regulation to drive oncogenesis. These cells will be provided to Cantata Bio, who will make and process Micro-C libraries on each of the cell lines, generating genome-wide maps of chromatin structure in each cell type. Researchers at the NCI will then use those maps, in conjunction with other genome-wide data from publicly available sources, in order to identify differences in the organization of the human genome among these different stages of cancer, and better understand how chromatin structure affects this process.

## 3.0 SCOPE

Frozen cells will be delivered to Cantata Bio, who will use them to prepare Micro-C libraries. This process involves two quality control checks and will prepare the biological samples for sequencing. Cantata Bio will then also provide the sequencing of the samples, to a depth sufficient to detect chromatin loops, along with TADs and compartments. The raw sequenced data will then be processed by Cantata Bio through specialized pipelines that will culminate in the generation of genome-wide maps of chromatin organization among each cell type. These genome-wide maps will then be returned to the NCI, where they can be analyzed alongside other genome-wide datasets in order to disentangle the mechanisms contributing to cancer progression.

## 4.0 CONTRACT REQUIREMENTS/ AND PERSONNEL QUALIFICATIONS

The contractor is expected to perform the following tasks:

## STATEMENT OF WORK (SOW)

### 4.1 Project Management

- a. The contractor shall develop an overall project plan for the Scope of the project. The Project Management Plan shall describe the development and implementation of the requirements under this contract and detail the timing and mode of key operations.
- b. The contractor will provide a project manager to work with researchers at the NCI and coordinate the transfer of cells and data. The project manager will describe the development and progress of the plan and communicate with researchers at the NCI in order to inform of new developments or issues, update on quality control checks, and provide the desired deliverables.

### 4.2 Micro-C Library Preparation

- a. The contractor will perform Micro-C library preparations on the samples provided. Either three or four libraries will be generated for each sample provided.
- b. These libraries will undergo two quality control checks, one during (MNase digestion profile) and one after (shallow sequencing) the library preparation, to ensure successful generation of libraries. Quality control reports will be delivered to the researchers at the NCI.

### 4.3 Sequencing of Micro-C Libraries

- a. The contractor will sequence Micro-C libraries to an approximate depth of 990M reads per sample, split amongst the libraries.
- b. The contractor will provide the output of this sequencing to researchers at the NCI, in FASTQ format.

### 4.4 Processing of the Micro-C Libraries

- a. The contractor will process the FASTQ files according to common Micro-C standards. This will involve the alignment of reads to the human genome, recording valid ligation events, removing PCR duplicates, and generating contact matrices.
- b. The contractor will provide alignment files in BAM format, and contact matrix data in .mcool and .hic formats.

## **5.0 TYPE OF ORDER**

This is a firm fixed price order.

## **6.0 PERIOD OF PERFORMANCE**

The period of performance is expected to be 11 weeks from receipt of the biological samples.

## **7.0 PLACE OF PERFORMANCE**

Cells will be prepared and data will be analyzed at the following NCI address:

41 Medlars Dr, Building 41, Room B507  
Bethesda, MD 20892

The Micro-C service will be performed by Cantata Bio, with the following address:

100 Enterprise Way, Suite A101  
Scotts Valley, CA 95066

## **8.0 REPORT(S)/DELIVERABLES AND DELIVERY SCHEDULE**

## STATEMENT OF WORK (SOW)

<b>DELIVERABLE</b>	<b>DELIVERABLE DESCRIPTION / FORMAT REQUIREMENTS</b>	<b>DUE DATE</b>
#1 (Task 4.2)	Quality control report in Word, PDF, or HTML format	Within 11 weeks of sample receipt
#2 (Task 4.3)	Sequencing data for each sample in FASTQ format	Within 11 weeks of sample receipt
#3 (Task 4.4)	Alignment data for each sample in BAM format	Within 11 weeks of sample receipt
#4 (Task 4.4)	Contact matrix data for each sample in both .mcool and .hic format	Within 11 weeks of sample receipt

### 9.0 PAYMENT

*Please provide the payment frequency if known (monthly, monthly in arrears, quarterly, etc.).*

Payment shall be made in arrears. Payment authorization requires submission and approval of invoices to the COR and NIH OFM, in accordance with the attached payment provisions listed below:

The following clause is applicable to all Purchase Orders, Task or Delivery Orders, and Blanket Purchase Agreement (BPA) Calls: PROMPT PAYMENT (JUL 2013) FAR 52.232-25. Highlights of this clause and NIH implementation requirements follow:

#### I INVOICE REQUIREMENTS

A. An invoice is the Contractor's bill or written request for payment under the contract for supplies delivered or services performed. A proper invoice is an "Original" which must include the items listed in subdivisions 1 through 12, below, in addition to the requirements of FAR 32.9. If the invoice does not comply with these requirements, the Contractor will be notified of the defect within 7 days after the date the designated billing office received the invoice (3 days for meat, meat food products, or fish, and 5 days for perishable agricultural commodities, dairy products, edible fats or oils) with a statement of the reasons why it is not a proper invoice. (See exceptions under II., below.) Untimely notification will be taken into account in the computation of any interest penalty owed the Contractor.

1. Vendor/Contractor: Name, Address, Point of Contact for the invoice (Name, title, telephone number, e-mail and mailing address of point of contact).

## STATEMENT OF WORK (SOW)

2. Remit-to address (Name and complete mailing address to send payment).
3. Remittance name must match exactly with name on original order/contract. If the Remittance name differs from the Legal Business Name, then both names must appear on the invoice.
4. Invoice date.
5. Unique invoice #s for all invoices per vendor regardless of site.
6. NBS document number formats must be included for awards created in the NBS: Contract Number; Purchase Order Number; Task or Delivery Order Number and Source Award Number (e.g., Indefinite Delivery Contract number; General Services Administration number); or, BPA Call Number and BPA Parent Award Number.
7. Data Universal Numbering System (DUNS) or DUNS + 4 as registered in the Central Contractor Registration (CCR).
8. Federal Taxpayer Identification Number (TIN). In those exceptional cases where a contractor does not have a DUNS number or TIN, a Vendor Identification Number (VIN) must be referenced on the invoice. The VIN is the number that appears after the contractor's name on the face page of the award document.
9. Identify that payment is to be made using a three-way match.
10. Description of supplies/services that match the description on the award, by line billed.\*
11. Freight or delivery charge must be billed as shown on the award. If it is included in the item price do not bill it separately. If identified in the award as a separate line item, it must be billed separately.
12. Quantity, Unit of Measure, Unit Price, Extended Price of supplies delivered or services performed, as applicable, and that match the line items specified in the award.\*

\* NOTE: If your invoice must differ from the line items on the award, please contact the Contracting Officer before submitting the invoice. A modification to the order or contract may be needed before the invoice can be submitted and paid.

B. Shipping costs will be reimbursed only if authorized by the Contract/Purchase Order. If authorized, shipping costs must be itemized. Where shipping costs exceed \$100, the invoice must be supported by a bill of lading or a paid carrier's receipt.

C. Mail an original and 1 copy of the itemized invoice to:

National Institutes of Health  
Office of Financial Management, Commercial Accounts  
2115 East Jefferson Street, Room 4B-432, MSC 8500  
Bethesda, MD 20892-8500

For inquiries regarding payment call: (301) 496-6088

In order to facilitate the prompt payment of invoices, it is recommended that the vendor submit a photocopy of the invoice to the "Consignee" designated for the acquisition in blocks 6A – 6E of the face page of the Order/Award document.

## II. INVOICE PAYMENT

## STATEMENT OF WORK (SOW)

- A. Except as indicated in paragraph B., below, the due date for making invoice payments by the designated payment office shall be the later of the following two events:
  - 1. The 30th day after the designated billing office has received a proper invoice.
  - 2. The 30th day after Government acceptance of supplies delivered or services performed.
- B. The due date for making invoice payments for meat and meat food products, perishable agricultural commodities, dairy products, and edible fats or oils, shall be in accordance with the Prompt Payment Act, as amended.

### III. INTEREST PENALTIES

- A. An interest penalty shall be paid automatically, if payment is not made by the due date and the conditions listed below are met, if applicable.
  - 1. A proper invoice was received by the designated billing office.
  - 2. A receiving report or other Government documentation authorizing payment was processed and there was no disagreement over quantity, quality, or contractor compliance with a term or condition.
  - 3. In the case of a final invoice for any balance of funds due the contractor for supplies delivered or services performed, the amount was not subject to further settlement actions between the Government and the Contractor.
- B. Determination of interest and penalties due will be made in accordance with the provisions of the Prompt Payment Act, as amended, the Contract Disputes Act, and regulations issued by the Office of Management and Budget.

### IV. PROVIDING ACCELERATED PAYMENT TO SMALL BUSINESS SUBCONTRACTORS, FAR 52.232-40 (DEC 2013)

- a) Upon receipt of accelerated payments from the Government, the Contractor shall make accelerated payments to its small business subcontractors under this contract, to the maximum extent practicable and prior to when such payment is otherwise required under the applicable contract or subcontract, after receipt of a proper invoice and all other required documentation from the small business subcontractor.
- b) The acceleration of payments under this clause does not provide any new rights under the prompt Payment Act.

Include the substance of this clause, include this paragraph c, in all subcontracts with small business concerns, including subcontracts with small business concerns for the acquisition of commercial items.

## **52.213-4 Terms and Conditions-Simplified Acquisitions (Other Than Commercial Items).**

As prescribed in [13.302-5\(d\)](#), insert the following clause:

### TERMS AND CONDITIONS-SIMPLIFIED ACQUISITIONS (OTHER THAN COMMERCIAL ITEMS) (AUG 2020)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses that are incorporated by reference:

(1) The clauses listed below implement provisions of law or Executive order:

(i) [52.203-19](#), Prohibition on Requiring Certain Internal Confidentiality Agreements or Statements (JAN 2017) (section 743 of Division E, Title VII, of the Consolidated and Further Continuing Appropriations Act, 2015 (Pub. L. 113-235) and its successor provisions in subsequent appropriations acts (and as extended in continuing resolutions)).

(ii) [52.204-23](#), Prohibition on Contracting for Hardware, Software, and Services Developed or Provided by Kaspersky Lab and Other Covered Entities (JUL 2018) (Section 1634 of Pub. L. 115-91).

(iii) [52.204-25](#), Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment. (AUG 2020) (Section 889(a)(1)(A) of Pub. L. 115-232).

(iv) [52.222-3](#), Convict Labor (JUN 2003) (E.O.11755).

(v) [52.222-21](#), Prohibition of Segregated Facilities (APR 2015).

(vi) [52.222-26](#), Equal Opportunity (*Sept* 2016) (E.O.11246).

(vii) [52.225-13](#), Restrictions on Certain Foreign Purchases (Jun 2008) (E.O.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

(viii) [52.233-3](#), Protest After Award (AUG 1996) ([31 U.S.C.3553](#)).

(ix) [52.233-4](#), Applicable Law for Breach of Contract Claim (OCT 2004) (Pub.L.108-77, 108-78 ([19 U.S.C. 3805 note](#))).

(2) Listed below are additional clauses that apply:

(i) [52.232-1](#), Payments (APR 1984).

(ii) [52.232-8](#), Discounts for Prompt Payment (FEB 2002).

(iii) [52.232-11](#), Extras (APR 1984).

(iv) [52.232-25](#), Prompt Payment (JAN 2017) .

(v) [52.232-39](#), Unenforceability of Unauthorized Obligations (JUN 2013).

(vi) [52.232-40](#), Providing Accelerated Payments to Small Business Subcontractors (DEC 2013).

(vii) [52.233-1](#), Disputes (MAY 2014).

(viii) [52.244-6](#), Subcontracts for Commercial Items (AUG 2020).

(ix) [52.253-1](#), Computer Generated Forms (JAN 1991).

(b) The Contractor shall comply with the following FAR clauses, incorporated by reference, unless the circumstances do not apply:

(1) The clauses listed below implement provisions of law or Executive order:

(i) [52.204-10](#), Reporting Executive Compensation and First-Tier Subcontract Awards (JUN 2020)(Pub. L. 109-282) ([31 U.S.C. 6101 note](#)) (Applies to contracts valued at or above the threshold specified in FAR [4.1403](#)(a) on the date of award of this contract).

(ii) [52.222-19](#), Child Labor-Cooperation with Authorities and Remedies (JAN 2020) (E.O.13126) (Applies to contracts for supplies exceeding the micro-purchase threshold, as defined in FAR [2.101](#) on the date of award of this contract).

(iii) [for Materials, Supplies, Articles, and Equipment](#), Contracts for Materials, Supplies, Articles, and Equipment (JUN 2020) ([41 U.S.C.chapter 65](#)) (Applies to supply contracts over the threshold specified in FAR [22.602](#) on the date of award of this contract, in the United States, Puerto Rico, or the U.S. Virgin Islands).

(iv) [52.222-35](#), Equal Opportunity for Veterans (JUN 2020) ([38 U.S.C.4212](#)) (Applies to contracts valued at or above the threshold specified in FAR [22.1303](#)(a) on the date of award of this contract).

(v) [52.222-36](#), Equal Employment for Workers with Disabilities (JUN 2020) ([29 U.S.C.793](#)) (Applies to contracts over the threshold specified in FAR [22.1408](#)(a) on the date of award of this contract, unless the work is to be performed outside the United States by employees recruited outside the United States). (For purposes of this clause, "United States" includes the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.)

(vi) [52.222-37](#), Employment Reports on Veterans (JUN 2020) ([38 U.S.C.4212](#)) (Applies to contracts valued at or above the threshold specified in FAR [22.1303](#)(a) on the date of award of this contract).

(vii) [52.222-41](#), Service Contract Labor Standards (AUG 2018) ([41 U.S.C.chapter 67](#)) (Applies to service contracts over \$2,500 that are subject to the Service Contract Labor Standards statute and will be performed in the United States, District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, Johnston Island, Wake Island, or the outer Continental Shelf).

(viii)

(A) [52.222-50](#), Combating Trafficking in Persons (JAN 2019) ([22 U.S.C. chapter 78](#) and E.O 13627) (Applies to all solicitations and contracts).

(B) Alternate I (MAR 2015) (Applies if the Contracting Officer has filled in the following information with regard to applicable directives or notices: Document title(s), source for obtaining document(s), and contract performance location outside the United States to which the document applies).

(ix) [52.222-55](#), Minimum Wages Under Executive Order 13658 (DEC 2015) (Applies when [52.222-6](#) or [52.222-41](#) are in the contract and performance in whole or in part is in the United States (the 50 States and the District of Columbia)).

(x) [52.222-62](#), Paid Sick Leave Under Executive Order 13706 (Jan 2017) (E.O. 13706) (Applies when [52.222-6](#) or [52.222-41](#) are in the contract and performance in whole or in part is in the United States (the 50 States and the District of Columbia).)

(xi) [52.223-5](#), Pollution Prevention and Right-to-Know Information (MAY 2011) (E.O. 13423) (Applies to services performed on Federal facilities).

(xii) [52.223-11](#), Ozone-Depleting Substances and High Global Warming Potential Hydrofluorocarbons (JUN 2016) (E.O. 13693)(applies to contracts for products as prescribed at FAR [23.804](#)(a)(1)).

(xiii) [52.223-12](#), Maintenance, Service, Repair, or Disposal of Refrigeration Equipment and Air Conditioners (JUN 2016) (E.O. 13693) (Applies to maintenance, service, repair, or disposal of refrigeration equipment and air conditioners).

(xiv) [52.223-15](#), Energy Efficiency in Energy-Consuming Products (DEC 2007) ([42 U.S.C. 8259b](#)) (Unless exempt pursuant to [23.204](#), applies to contracts when energy-consuming products listed in the ENERGY STAR® Program or Federal Energy Management Program (FEMP)) will be-

(A) Delivered;

(B) Acquired by the Contractor for use in performing services at a Federally-controlled facility;

(C) Furnished by the Contractor for use by the Government; or

(D) Specified in the design of a building or work, or incorporated during its construction, renovation, or maintenance).

(xv) [52.223-20](#), Aerosols (JUN 2016) (E.O. 13693) (Applies to contracts for products that may contain high global warming potential hydrofluorocarbons as a propellant or as a solvent; or contracts for maintenance or repair of electronic or mechanical devices).

(xvi) [52.223-21](#), Foams (JUN 2016) (E.O. 13693) (Applies to contracts for products that may contain high global warming potential hydrofluorocarbons or refrigerant blends containing hydrofluorocarbons as a foam blowing agent; or contracts for construction of buildings or facilities).

(xvii) [52.225-1](#), Buy American-Supplies (MAY 2014) ([41 U.S.C. chapter 67](#)) (Applies to contracts for supplies, and to contracts for services involving the furnishing of supplies, for use in the United States or its outlying areas, if the value of the supply contract or supply portion of a service contract exceeds the micro-purchase threshold, as defined in FAR [2.101](#) on the date of award of this contract, and the acquisition-

(A) Is set aside for small business concerns; or

(B) Cannot be set aside for small business concerns (see [19.502-2](#)), and does not exceed \$25,000).

(xviii) [Excess Food Donation to Nonprofit Organizations](#), Promoting Excess Food Donation to Nonprofit Organizations (JUN 2020) ([42 U.S.C. 1792](#)) (Applies to contracts greater than the threshold specified in FAR [26.404](#) on the date of award of this contract, that provide for the provision, the service, or the sale of food in the United States).

(xix) [52.232-33](#), Payment by Electronic Funds Transfer-System for Award Management (OCT 2013) (Applies when the payment will be made by electronic funds transfer (EFT) and the payment office uses the System for Award Management (SAM) as its source of EFT information).

(xx) [52.232-34](#), Payment by Electronic Funds Transfer-Other than System for Award Management (JUL 2013) (Applies when the payment will be made by EFT and the payment office does not use the SAM database as its source of EFT information).

(xxi) [52.247-64](#), Preference for Privately Owned U.S.-Flag Commercial Vessels (FEB 2006) ([46 U.S.C.App.1241](#)) (Applies to supplies transported by ocean vessels (except for the types of subcontracts listed at [47.504\(d\)](#))).

(2) Listed below are additional clauses that may apply:

(i) [52.204-21](#), Basic Safeguarding of Covered Contractor Information Systems (JUN 2016) (Applies to contracts when the contractor or a subcontractor at any tier may have Federal contract information residing in or transiting through its information system.

(ii) [52.209-6](#), Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (JUN 2020) (Applies to contracts over the threshold specified in FAR [9.405-2\(b\)](#) on the date of award of this contract).

(iii) [52.211-17](#), Delivery of Excess Quantities (*Sept* 1989) (Applies to fixed-price supplies).

(iv) [52.247-29](#), F.o.b. Origin (FEB 2006) (Applies to supplies if delivery is f.o.b. origin).

(v) [52.247-34](#), F.o.b. Destination (NOV 1991) (Applies to supplies if delivery is f.o.b. destination).

(c) FAR [52.252-2](#), *Clauses Incorporated by Reference (Feb 1998)*. This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

---

---

*[Insert one or more Internet addresses]*

(d) *Inspection/Acceptance.* The Contractor shall tender for acceptance only those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or reperformance of nonconforming services at no increase in contract price. The Government must exercise its postacceptance rights-

(1) Within a reasonable period of time after the defect was discovered or should have been discovered; and

(2) Before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(e) *Excusable delays.* The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence, such as acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(f) *Termination for the Government's convenience.* The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges that the Contractor can demonstrate to the satisfaction of the Government, using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred that reasonably could have been avoided.

(g) *Termination for cause.* The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(h) *Warranty.* The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(End of clause)