The data included in this proposal will not be disclosed outside the government or duplicated, used, or disclosed in whole or in part for any purpose other than to evaluate the information, provided that if a Contract is awarded to the Offeror as a result of or in connection with the submission of the data, the government will have the right to duplicate, use, or disclose the data to the extent provided in the contract. This restriction does not limit the government’s right to use information contained in such data if it is obtained from another source without restrictions. The data subject to the restriction is contained in sheets marked with the following legend: Use or disclosure of data contained on this page is subject to the restriction on the title page of this document.
Table of Contents

1.0 Business Volume Response (L.32) [RIN: MBC0011-DI] ............................................. 3

1.1 Standard Form 33 (L.32.1) [RIN: MBC0012-DI, MBC0015-DI, MBC0003-DI] .... 3

1.2 Representations and Certifications (L.32.2; K.2) [RIN: MBC0013-DI, MBC0002- DI, MBC0005-DI, MBC0008-DI, MBC0009-DI, MBC0010-DI] ........................................ 5

1.2.1 K.2.1 FAR 52.204-8 Annual Representations and Certifications (DEC 2014) 6

1.3 Small Business Teaming Arrangement (SBTA) / Contractor Teaming Arrangement (CTA) (L.32.3) [RIN: MBC0014-DI] ................................................................. 11

1.4 Proposal Amendment Acknowledgement (L.32.4) ......................................................... 11

1.5 SAM Update [RIN: MBC0003-DI] .................................................................................. 11

1.6 Inverted Domestic Corporation [MBC0002-DI] ............................................................... 11

2.0 Submission Matrix (L.25(1),L27.2 Table) ..................................................................... 12

Table of Tables

Table 1: CTI Company Information ....................................................................................... 5

Table 2: Subcontractors that MAY perform at least 10% of the work. ...................... 6

Table 3: L27.2 Submission Matrix Table ............................................................................. 12

Table of Figures

Figure 1: Copy of SF33 .......................................................................................................... 4

<table>
<thead>
<tr>
<th>Abbreviation/Acronym</th>
<th>Definition</th>
</tr>
</thead>
</table>

Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.
<table>
<thead>
<tr>
<th>Acronym</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CTI</td>
<td>Core Technologies, Inc.</td>
</tr>
<tr>
<td>FAR</td>
<td>Federal Acquisition</td>
</tr>
<tr>
<td>SBTA</td>
<td>Small Business Teaming Agreement</td>
</tr>
</tbody>
</table>
1.0 BUSINESS VOLUME RESPONSE (L.32) [RIN: MBC0011-DI]

1.1 STANDARD FORM 33 (L.32.1) [RIN: MBC0012-DI, MBC0015-DI, MBC0003-DI]

CTI has confirmed that the information on the SF33 does match the information in the System for Award Management (SAM) System.

CTI has read the entire solicitation and is providing the required responses for the 6 volumes as stated above.

The following Figure (1) is:

- Figure 1: Copy of signed SF33

CTI hereby extends the acceptance period of this submittal to July 1, 2017.
Figure 1: Copy of SF33

Use or disclosure of data contained on this sheet is subject to the restriction on the title page of this proposal.
1.2 **Representations and Certifications (L.32.2; K.2) [RIN: MBC0013-DI, MBC0002-DI, MBC0005-DI, MBC0008-DI, MBC0009-DI, MBC0010-DI]**

<table>
<thead>
<tr>
<th>Company Name</th>
<th>CAGE #</th>
<th>DUNS #</th>
<th>TIN</th>
<th>DBA</th>
</tr>
</thead>
<tbody>
<tr>
<td>CTI</td>
<td>1T5A1</td>
<td>84-3573713</td>
<td>58-2472025</td>
<td>Core Technologies, Inc.</td>
</tr>
</tbody>
</table>

Table 1: CTI Company Information

In the below table, CTI has provided any subcontractor that MAY perform at least 10% of the work.

<table>
<thead>
<tr>
<th>Company Name</th>
<th>CAGE #</th>
<th>DUNS #</th>
<th>TIN</th>
<th>DBA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Birch Communications</td>
<td>5RG89</td>
<td>03-3167201</td>
<td>58-2233012</td>
<td>Birch Communications, Inc.</td>
</tr>
<tr>
<td>Comcast</td>
<td>6ER97</td>
<td>96-8185491</td>
<td>23-2736203</td>
<td>Comcast Business Communications, LLC</td>
</tr>
<tr>
<td>Decision One</td>
<td>5H263</td>
<td>19-5007570</td>
<td>23-2328680</td>
<td>Decision One Corporation</td>
</tr>
<tr>
<td>GENBAND US, LLC</td>
<td>3ULW6</td>
<td>07-4381513</td>
<td>27-2560016</td>
<td>GENBAND US, LLC</td>
</tr>
</tbody>
</table>
### Table 2: Subcontractors that MAY perform at least 10% of the work.

<table>
<thead>
<tr>
<th>Subcontractor</th>
<th>Legal Entity ID</th>
<th>Phone</th>
<th>Fax</th>
<th>Company Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTR Automation</td>
<td>1TWH1</td>
<td>00-5943993</td>
<td>26-0316569</td>
<td>PTR Automation, Inc.</td>
</tr>
<tr>
<td>QTS</td>
<td>6CGU7</td>
<td>04-0985485</td>
<td>27-0707288</td>
<td>Quality Investment Properties Richmond, LLC</td>
</tr>
<tr>
<td>WESCO/CSC</td>
<td>07CM4</td>
<td>09-3610905</td>
<td>06-0961848</td>
<td>Communications Supply Corporation</td>
</tr>
</tbody>
</table>

#### K.2.1 FAR 52.204-8 Annual Representations and Certifications (DEC 2014)

(a)(1) The North American Industry Classification System (NAICS) code for this acquisition is 517110.

(2) The small business size standard is 1500 employees.

(3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.

(b)(1) If the provision at 52.204-7, System for Award Management, is included in this solicitation, paragraph (d) of this provision applies.

(2) If the provision at 52.204-7 is not included in this solicitation, and the offeror is currently registered in the System for Award Management (SAM), and has completed the Representations and Certifications section of SAM electronically, the offeror may choose to use paragraph (d) of this provision instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:
[X] (i) Paragraph (d) applies.

[ ] (ii) Paragraph (d) does not apply and the offeror has completed the individual representations and certifications in the solicitation.

(c)(1) The following representations or certifications in SAM are applicable to this solicitation as indicated:

(i) 52.203-2, Certificate of Independent Price Determination. This provision applies to solicitations when a firm-fixed-price contract or fixed-price contract with economic price adjustment is contemplated, unless—

(A) The acquisition is to be made under the simplified acquisition procedures in Part 13;

(B) The solicitation is a request for technical proposals under two-step sealed bidding procedures; or

(C) The solicitation is for utility services for which rates are set by law or regulation.

(ii) 52.203-11, Certification and Disclosure Regarding Payments to Influence Certain Federal Transactions. This provision applies to solicitations expected to exceed $150,000.

(iii) 52.204-3, Taxpayer Identification. This provision applies to solicitations that do not include the provision at 52.204-7, System for Award Management.

(iv) 52.204-5, Women-Owned Business (Other Than Small Business). This provision applies to solicitations that—

(A) Are not set aside for small business concerns;

(B) Exceed the simplified acquisition threshold; and

(C) Are for contracts that will be performed in the United States or its outlying areas.

(v) 52.209-2, Prohibition on Contracting with Inverted Domestic Corporations—Representation.

(vi) 52.209-5, Certification Regarding Responsibility Matters. This provision applies to solicitations where the contract value is expected to exceed the simplified acquisition threshold.
(vii) 52.214-14, Place of Performance—Sealed Bidding. This provision applies to invitations for bids except those in which the place of performance is specified by the government.

(viii) 52.215-6, Place of Performance. This provision applies to solicitations unless the place of performance is specified by the government.

(ix) 52.219-1, Small Business Program Representations (Basic & Alternate I). This provision applies to solicitations when the contract will be performed in the United States or its outlying areas.

   (A) The basic provision applies when the solicitations are issued by other than DoD, NASA, and the Coast Guard.

   (B) The provision with its Alternate I applies to solicitations issued by DoD, NASA, or the Coast Guard.

(x) 52.219-2, Equal Low Bids. This provision applies to solicitations when contracting by sealed bidding and the contract will be performed in the United States or its outlying areas.

(xi) 52.222-22, Previous Contracts and Compliance Reports. This provision applies to solicitations that include the clause at 52.222-26, Equal Opportunity.

(xii) 52.222-25, Affirmative Action Compliance. This provision applies to solicitations, other than those for construction, when the solicitation includes the clause at 52.222-26, Equal Opportunity.

(xiii) 52.222-38, Compliance with Veterans’ Employment Reporting Requirements. This provision applies to solicitations when it is anticipated the contract award will exceed the simplified acquisition threshold and the contract is not for acquisition of commercial items.

(xiv) 52.223-1, Bio-based Product Certification. This provision applies to solicitations that require the delivery or specify the use of USDA-designated items; or include the clause at 52.223-2, Affirmative Procurement of Bio-based Products Under Service and Construction Contracts.

(xv) 52.223-4, Recovered Material Certification. This provision applies to solicitations that are for, or specify the use of, EPA-designated items.
(xvi) 52.225-2, Buy American Certificate. This provision applies to solicitations containing the clause at 52.225-1.

(xvii) 52.225-4, Buy American—Free Trade Agreements—Israeli Trade Act Certificate. (Basic, Alternates I, II, and III.) This provision applies to solicitations containing the clause at 52.225-3.

   (A) If the acquisition value is less than $25,000, the basic provision applies.

   (B) If the acquisition value is $25,000 or more but is less than $50,000, the provision with its Alternate I applies.

   (C) If the acquisition value is $50,000 or more but is less than $79,507, the provision with its Alternate II applies.

   (D) If the acquisition value is $79,507 or more but is less than $100,000, the provision with its Alternate III applies.

(xviii) 52.225-6, Trade Agreements Certificate. This provision applies to solicitations containing the clause at 52.225-5.

(xix) 52.225-20, Prohibition on Conducting Restricted Business Operations in Sudan—Certification. This provision applies to all solicitations.

(xx) 52.225-25, Prohibition on Contracting with Entities Engaging in Certain Activities or Transactions Relating to Iran—Representation and Certifications. This provision applies to all solicitations.

(xxi) 52.226-2, Historically Black College or University and Minority Institution Representation. This provision applies to solicitations for research, studies, supplies, or services of the type normally acquired from higher educational institutions.

(2) The following certifications are applicable as indicated by the Contracting Officer:

   [Contracting Officer: please check as appropriate.]

   XX (i) 52.204-17, Ownership or Control of Offeror.

   XX (ii) 52.222-18, Certification Regarding Knowledge of Child Labor for Listed End Products.
__ (iii) 52.222-48, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment- Certification.

__ (iv) 52.222-52, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services- Certification.

__ (v) 52.223-9, with its Alternate I, Estimate of Percentage of Recovered Material Content for EPA–Designated Products (Alternate I only).

__ (vi) 52.227-6, Royalty Information.

__(A) Basic.

__(B) Alternate I.

XX (vii) 52.227-15, Representation of Limited Rights Data and Restricted Computer Software.

(d) The offeror has completed the annual representations and certifications electronically via the SAM website accessed through https://www.acquisition.gov. After reviewing the SAM database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically that apply to this solicitation as indicated in paragraph (c) of this provision have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

<table>
<thead>
<tr>
<th>FAR Clause # Title Date Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>____________________________</td>
</tr>
</tbody>
</table>

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on SAM.

(End of provision)
1.3 SMALL BUSINESS TEAMING ARRANGEMENT (SBTA) / CONTRACTOR TEAMING ARRANGEMENT (CTA) (L.32.3) [RIN: MBC0014-DI]

There are no Small Business Teaming Arrangements or Contractor Teaming Arrangements in this RFP submittal.

1.4 PROPOSAL AMENDMENT ACKNOWLEDGEMENT (L.32.4)

CTI has acknowledged proposal amendments 1 through 17 and has attached the signed copy of SF33 with block 14 filled out in section 1.1 above.

1.5 SAM UPDATE [RIN: MBC0003-DI]

CTI has updated SAM to reflect that Core has previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor in response to Provision 52.222-25 in SAM.

1.6 INVERTED DOMESTIC CORPORATION [MBC0002-DI]

CTI has updated SAM to reflect that Core is not an inverted domestic corporation in response to Provision 52.209-2.
2.0 SUBMISSION MATRIX (L.25(1),L27.2 TABLE)

<table>
<thead>
<tr>
<th>Volume #</th>
<th>Volume Name</th>
<th>Maximum Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Business Volume</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1) Entire Business Volume Response</td>
<td>50</td>
</tr>
<tr>
<td></td>
<td>2) Submission Matrix</td>
<td>Unlimited</td>
</tr>
</tbody>
</table>

*Table 3: L27.2 Submission Matrix Table*