ORDER FOR SUPPLIES OR SERVICES

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

1. DATE OF ORDER: 12/17/2019

2. CONTRACT NO. (If any): 68HE0H18A0001

3. ORDER NO.: 68HERH20F0091

4. REQUISITION/REFERENCE NO.: PR-OAR-19-01323

5. ISSUING OFFICE (Address correspondence to):
HQAD
US Environmental Protection Agency
William Jefferson Clinton Building
1200 Pennsylvania Avenue, N. W.
Mail Code: 3803R
Washington DC 20460

6. SHIP TO:
a. NAME OF CONSIGNEE: OAR/OAP
b. STREET ADDRESS:
US Environmental Protection Agency
1200 Pennsylvania Avenue NW
Mail Code: 62101J
OAR/OAP
c. CITY: Washington
d. STATE: DC
e. ZIP CODE: 20460

7. TO: JING HOFFMANN
a. NAME OF CONTRACTOR: Cadmus Group LLC, The
b. COMPANY NAME:
c. STREET ADDRESS:
100 5TH AVENUE
SUITE 100
d. CITY: WALTHAM
e. STATE: MA
f. ZIP CODE: 024518727

f. SHIP VIA:

8. TYPE OF ORDER
[ ] a. PURCHASE
REFERENCE YOUR:
Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated.
[X] b. DELIVERY
Except for billing instructions on the reverse, this delivery order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above-numbered contract.

9. ACCOUNTING AND APPROPRIATION DATA: See Schedule

10. REQUISITIONING OFFICE: HPOD

11. BUSINESS CLASSIFICATION (Check appropriate box(es))
[ ] a. SMALL [X] b. OTHER THAN SMALL [ ] c. DISADVANTAGED [ ] d. WOMEN-OWNED [ ] e. HUBZone
[ ] f. SERVICE-DISABLED VETERAN-OWNED [ ] g. WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOSB PROGRAM [ ] h. EDWOSB

12. F.O.B. POINT:

13. PLACE OF
a. INSPECTION: Destination
b. ACCEPTANCE: Destination

14. GOVERNMENT B/L NO.:

15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date): 12/18/2020

16. DISCOUNT TERMS:

17. SCHEDULE (See reverse for Rejections)

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
	GSA Contract #: GS-00F-227CA DUNS Number: 101163731 Title: Strategic Market Transformation through ENERGY STAR Public Sector Engagement This BPA call order hereby incorporates the Continued ...					

18. SHIPPING POINT:
19. GROSS SHIPPING WEIGHT:
20. INVOICE NO.:

17(h) TOTAL (Cont. pages): $497,979.00

21. MAIL INVOICE TO:
a. NAME: RTP Finance Center
b. STREET ADDRESS (or P.O. Box):
US Environmental Protection Agency
RTP-Finance Center (AA216-01)
109 TW Alexander Drive
www2.epa.gov/financial/contracts
c. CITY: Durham
d. STATE: NC
e. ZIP CODE: 27711

SEE BILLING INSTRUCTIONS ON REVERSE

17(i) GRAND TOTAL: $250,000.00

22. UNITED STATES OF AMERICA BY (Signature): 12/17/2019 ELECTRONIC SIGNATURE

23. NAME (Typed): Tanya Latson
TITLE: CONTRACTING/ORDERING OFFICER

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER	CONTRACT NO.	ORDER NO.
12/17/2019	68HE0H18A0001	68HERH20F0091

ITEM NO. (a)	SUPPLIES/SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
	terms and conditions from EPA BPA Number 68HE0H18A0001 by reference. This is a time-and-materials call order with a total not to exceed amount of $497,979.00. The contractor shall perform in accordance with the attached Statement of Work. Funding in the amount of $250,000.00 is hereby provided. Attachment: A) Statement of Work Contracting Officer's Representative: Caterina Hatcher Hatcher.Caterina@epa.gov Alternate Contracting Officer's Representative: Brendan Hall hall.brendan@epa.gov InvoiceApprover: Caterina Hatcher Alt Invoice App: Brendan Hall Admin Office: HQAD US Environmental Protection Agency William Jefferson Clinton Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3803R Washington DC 20460 Accounting Info: 19-20-B-58E3-000A46XP3-2505-1958EE9190-001 BFY: 19 EFY: 20 Fund: B Budget Org: 58E3 Program (PRC): 000A46XP3 Budget (BOC): 2505 DCN - Line ID: 1958EE9190-001 Period of Performance: 12/19/2019 to 12/18/2020					
0001	Strategic Market Transformation through ENERGY STAR Public Sector Engagement Total hours: (b)(4) The total amount of award: $497,979.00. The obligation for this award is shown in box 17(i).				497,979.00	

TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H)) $497,979.00

Attachment A:

STATEMENT OF WORK

Title: Strategic Market Transformation through ENERGY STAR Public Sector Engagement

I. BACKGROUND:

Energy efficiency is one of the lowest cost strategies for improving the environmental performance of commercial buildings. Since 1992, the ENERGY STAR program has served as a trusted source of information to help consumers and organizations throughout the nation adopt energy-efficient products and practices. Through ENERGY STAR, EPA promotes energy efficiency across the residential, commercial and industrial sectors to help organizations cost-effectively improve properties while reducing emissions.
The long-term goal of the ENERGY STAR program is to achieve market transformation nationwide, meaning that barriers are overcome and energy-efficient decisions are made routinely. Cost-effective energy waste is ultimately eliminated. The ENERGY STAR program has thousands of partners nationwide, which span the commercial, industrial, and residential markets representing both "supply" and "demand." ENERGY STAR helps bring partners together through simple and easy to use solutions that lead to energy-efficient decisions.

Through this Call Order, EPA seeks to continue to engage public sector organizations to help them lead by example, learn about successful policies and programs that reduce barriers to energy efficiency, and implement policies and programs that advance energy efficiency in the commercial, industrial, and residential markets. Federal, regional, state, and local governmental organizations play a large part in improving the energy performance of the built environment. A key part of this task order is to help public sector organizations leverage EPA's publicly available set of tools and resources to help advance energy efficiency in their communities. The activities conducted under all tasks below should, to the maximum extent possible, leverage and integrate with priority branch initiatives such as the Treasure Hunt campaign and tenant engagement activities. For each task in this call order, the contractor may be required to coordinate with the incumbent contractor to transition tasks.

As many states and localities adopt benchmarking requirements that seek to make energy performance information actionable, and develop initiatives to drive improvement, ENERGY STAR provides a framework for implementation. This same framework is used by many partners on a voluntary basis to recognize measurable results from national and community-based energy efficiency competitions and campaigns. By supporting successful implementation of these voluntary efforts, ENERGY STAR motivates organizations to replicate the approaches of "early adopters," which serve as models of energy efficiency for others to follow.

For the purpose of this call order, "public sector" includes governmental and K-12 education organizations on all levels, including quasi-governmental organizations. Since this call order focuses on reducing barriers to energy efficiency in geographic areas across the commercial, industrial, and residential markets, it is necessary for the Contractor to work with these organization types, coordinate with other call orders within the commercial and industrial branch, and coordinate across other parts of EPA. More specific information is contained in the tasks that follow.

II. SCOPE OF WORK

Task 1: Program Administration

Invoices and progress tracking
The Contractor shall provide monthly invoices detailing activities, corresponding level of effort and personnel. The Contractor shall also provide a spreadsheet of monthly running totals of spending-to-date by task and overall, with a comparison for each against expected spending-to-date assuming straight-line spending.

The Contractor shall track all significant progress toward achieving EPA's stated goals and other metrics as decided by EPA COR. The Contractor shall provide a monthly goals report in a format to be approved by the EPA COR.

Meetings
The Contractor shall meet with the EPA COR on a regular basis, in person or via conference call, for project update purposes and technical direction. Upon COR direction, the Contractor shall prepare and submit a meeting summary to the COR and all team members within 3 business days.

In addition, the Contractor shall ensure that appropriate individuals on the stakeholder support team attend any general ENERGY STAR programmatic meetings, as needed.

Deliverables:
1.1 Monthly invoice/progress report is provided per contract requirements on the 20th of each month,
1.2 Monthly running totals by task spreadsheet is provided by the 20th of each month,
1.3 The Contractor shall send meeting summaries within 3 business days, and
1.4 The Contractor shall report progress on goals monthly.

Task 2: Assistance with Program Evaluation

Estimating program impacts, ensuring data accuracy, and protecting ENERGY STAR brand integrity are important to demonstrating the success of the ENERGY STAR program. The Contractor shall provide support with program evaluation, such as conducting research, analyzing data, preparing materials and documents, and reviewing and peer reviewing methods of calculating the program savings achieved through ENERGY STAR activities. With extensive technical expertise and historical knowledge of ENERGY STAR program evaluation methodologies (See link: https://www.energystar.gov/about/origins_mission/energy_star_numbers), the Contractor shall develop the methodology(ies) and calculate program impacts. To help ensure data accuracy and brand integrity, the Contractor shall provide support to research, analyze, document, and follow up with partners if data accuracy and/or brand integrity issues are determined.

The outcomes of this task are as follows:

- Develop technical methodology(ies),
- Program savings analysis is completed,
- Peer review is conducted and report written as needed,
- Data accuracy and brand integrity maintained.

Deliverables:

2.1 Provide EPA COR with draft and final technical methodology(ies) report(s) upon COR direction

2.2 Provide EPA COR with draft and final report of program savings analysis upon COR direction, and

2.3 Provide EPA COR with draft and final peer review report of program savings analysis upon COR direction.

2.4 Provide EPA COR with draft and final report of data accuracy/brand integrity report upon COR direction.

Task 3: Regional, State, and Local Organizations

The ENERGY STAR program has a large leadership group of partners across all market sectors that are demonstrating and sustaining energy efficiency. These organizations view energy costs as controllable and work to redirect the resources spent on energy waste to sustaining successful energy management practices within their organizations. These examples of success can help demonstrate to many public and private sector organizations that energy efficiency goes hand-in-hand with fiscal responsibility and profitability. Removing barriers to energy efficiency through state and local policies and programs can help more organizations harness their energy efficiency opportunities, which will create more jobs. As resources for state and local energy efficiency programs decline, EPA's ENERGY STAR tools and resources can continue to help state and local governments advance energy efficiency in public and private sector facilities to help achieve energy efficiency goals and bring energy efficiency to scale nationwide.

Specifically, local governments are a key group to leverage to help foster a local market for building energy efficiency. Local governments that are models of energy efficiency can serve as examples for other building owners in their communities to emulate. Using their relationships with building owners within their jurisdiction, they can help move community-wide energy efficiency forward through outreach, promotions, incentives, and recognition. Building on the current momentum in this area across the country, more local governments can create community efficiency competitions and campaigns that leverage ENERGY STAR tools and resources and yield measurable reductions and jobs. Additionally, EPA will continue to support required benchmarking and improvement efforts by providing direct technical support and off-the-shelf resources to local and state governments, non-profit organizations, and others.

Coordination with the ENERGY STAR Utility Team and Service and Product Provider Team is a growing priority with EPA's central goals of improving access to data needed to benchmark and forging connections with efficiency expertise to drive improvement. State and local benchmarking and transparency initiatives can only be successful if covered building owners have access to energy and water data needed for a whole-building assessment of performance and the tools, resources, and support to overcome barriers to improvement.

Through this task, the Contractor shall provide support including, but not limited to, the following activities:

- Develop and promote ENERGY STAR tools and resources to public sector and non-profit organizations to support cost-effective implementation of their programs and initiatives, including by promoting to prospective program administrators the support that EPA can offer;
- Promote on-going and annual ENERGY STAR recognition opportunities, such as ENERGY STAR certification and recertification – including via pro bono verification, ENERGY STAR Awards, and the annual "Top Cities" ranking to public sector and non-profit organizations;
- Determine key barriers to energy efficiency in these areas and help implement initiatives to overcome them, including as related to data quality and/or data verification;
- Support interested state and local governments with franchising and/or cobranding the Treasure Hunt Campaign (link.https://www.energystar.gov/buildings/about-us/campaigns/treasure_hunt)
- Integrate activities under this call order with ENERGY STAR program activities to foster a market for energy efficiency in geographic areas, including by:
    - Synergizing with the Utility team to advance utility data access and improve coordination with utility program offerings in geographic areas to reduce barriers to energy and water data, make benchmarking easier, and help organizations to eliminate energy waste;
    - Promoting integration of the ENERGY STAR Service and Product Provider (SPP) network to support improvement and foster education and training efforts in local markets in support of benchmarking initiatives, including through collaboration with education organizations;

- Coordinate with the commercial real estate team to develop a program to assist 2 or 3 local governments in partnering on an initiative to engage smaller Class B and C office owners and managers in energy efficiency activities;
- Coordinate with key public sector-focused associations, such as the National Association of Energy Officials (NASEO), US branch of the International City/County Management Association (ICMA), to promote integration of ENERGY STAR tools and resources into local, state, and regional initiatives to their members;
- Provide communications support, including writing or developing articles, web content, factsheets, talking points, press release text, presentations, and animated training as needed upon COR direction, including to feature the success stories of "model" ENERGY STAR regional, state, and local activity;
- Help active states and local governments determine how to evaluate their benchmarking and efficiency improvement initiatives and assist with the evaluation upon COR direction;
- Coordinate with cities, national market transformation organizations, and other federal agencies to promote building performance information that is consistent, engaging, and actionable upon COR direction.

Through these and other activities the Contractor shall achieve the following outcomes:

- Provide support to active participant and prospect local governments to increase cumulative benchmarking results.
- Provide targeted/priority support to 2-3 or more "model" regional, state, and local organizations.
- Engage with 5-10 state and/or local governments to promote ENERGY STAR certification for public and private sector buildings throughout their jurisdiction.
- Engage with 5 or more state or local governments actively working with ENERGY STAR to advance energy efficiency in commercial and industrial markets.
- Web/print content updated regularly to promote local governments leveraging ENERGY STAR tools and resources in community energy efficiency campaigns.

The Contractor shall provide monthly updates on any relevant regional, state, and local information. This update is currently referred to as C&I Public Sector Monthly Progress Report.

Deliverables:

3.1 Monthly updates on progress to COR as part of routine monthly invoicing/progress reporting process.
3.2 Outcomes referenced above achieved by December 22, 2020
3.3 Provide biweekly the state and local activity consolidated spreadsheet.

Task 4: K-12 Sector

Over the past few years, K-12 school districts have certified many schools and strived to reduce energy use district-wide. In the coming year, ENERGY STAR hopes to continue to grow this success. The role that service and product providers (SPP's) have played in helping increase the number of schools benchmarking and achieving energy efficiency has been significant. States have also played a key role in advancing energy efficiency in schools. The Contractor shall propose activities that will achieve EPA's goals in the K-12 market.

The Contractor shall provide support including, but not be limited to, the following:

- Plan and hold networking webcasts with all K-12 partners highlighting practices and successes of different school districts;
- Promote on-going and annual ENERGY STAR recognition opportunities, such as ENERGY STAR certification and recertification– including via pro bono verification, and ENERGY STAR Awards to the K-12 sector and related non-profit organizations;
- Coordinate with Utility and SPP Team to advance energy efficiency in the K-12 market;
- Provide guidance to school districts about how to incorporate ENERGY STAR into their healthy, high performance efforts, clean energy initiatives and/or green building efforts;
- Communications support, like writing or developing articles, web content, factsheets, talking points, press release text, presentations, and animated training as needed upon COR direction, and;
- Provide support on integrating ENERGY STAR into performance contracting and other innovative financing solutions, such as revolving loan programs and qualified bonds;
- Provide support to and work through associations with members that are K-12 school districts or school officials;
- Provide coordinated support with Task 3 regarding states, localities, and market transformation groups focusing on outreach and support to improve the energy efficiency of schools;
- Coordinate ENERGY STAR outreach with EPA's team on Indoor Air Quality in the Indoor Environments Division, the Office of Children's Health, and other related EPA and non-EPA Federal programs.

The Contractor shall provide monthly updates on K-12 activities. This update is currently referred to as C&I Public Sector Monthly Progress Report.

Through these and other activities, the Contractor shall achieve, but not be limited to, the following, outcomes:

- Provide support to K-12 schools to increase cumulative benchmarking results, and
- Provide support to increase the cumulative number of schools earning the ENERGY STAR by more than 200 as compared cumulative the previous year.

Deliverables:

4.1 Monthly updates on progress to COR as part of routine monthly invoicing/progress reporting process
4.2 Outcomes referenced above achieved by December 11, 2020

Task 5: Federal Sector

The Contractor shall provide support to help Federal agencies use ENERGY STAR tools and resources. Federal agencies are required by Congress to benchmark the energy efficiency of metered Federal buildings and lease ENERGY STAR certified buildings, with few exceptions. Master-metering continues to be a large barrier for Federal agencies to understand the actual energy consumption of the buildings they own, manage, and/or occupy. The Contractor shall provide this support through the following activities:

- Provide support to help federal agencies use ENERGY STAR tools and resources. The Contractor shall provide support actively to GSA, DOE, DOC, EPA, HHS, DOI, DOL, DHS, NPS, VA and other agencies;
- Convening meetings/web-based training with key Federal agency staff;
- Communications support, like writing or developing articles, web content, factsheets, talking points, press release text, presentations, and animated training as needed upon COR direction, and
- Promote on-going and annual ENERGY STAR recognition opportunities, such as ENERGY STAR certification and recertification and ENERGY STAR Awards to the Federal sector and related non-profit organizations.

The Contractor shall provide monthly updates on Federal activities. This update is currently referred to as C&I Public Sector Monthly Progress Report.

Through these and other activities, the Contractor shall achieve, but not be limited to, the following, outcomes:

- At least 8 federal agencies actively using Portfolio Manager to meet multiple Federal requirements.

Deliverables:
5.1 Monthly updates on progress to COR as part of routine monthly invoicing/progress reporting process,
5.2 Convene meetings/web-based training with federal agency staff upon COR direction,
5.3 Outcomes referenced above achieved by December 11, 2020

Task 6: Water and Wastewater Sector

From 2008 through present, EPA has been working with EPA Regions, EPA Office of Water, Consortium for Energy Efficiency, and others to advance benchmarking in these two industries. EPA plans to continue to work with stakeholders to encourage the use of

Portfolio Manager and to further learn what enhancements would be useful for users, while working with EPA's Office of Water (OW).

The Contractor shall provide support to water and wastewater utilities to help increase energy efficiency improvements in these industries. The Contractor shall provide support for this effort including, but not limited to, the following activities:

- Organizing and holding conference calls/webcasts as needed per COR direction (approximately 1 per quarter, including joint webcasts mentioned below);
- Refining presentations and drafting documents to be used by EPA and associations about how to use the tools and resources available;
- Coordinate with utility and service and product provider partner activity;
- Coordinate and support joint activities with EPA OW; and
- Provide support to and work through associations with members that are water and/or wastewater utilities or corresponding officials.

The Contractor shall provide monthly updates on water and wastewater activities. This update is currently referred to as C&I Public Sector Monthly Progress Report.

Through these and other activities, the Contractor shall achieve, but not be limited to, the following, outcomes:

- One webcast per quarter with EPA OW about benchmarking, clean energy best practices, and/or financing projects.
- Value proposition for water and wastewater utilities to prioritize energy efficiency upon COR direction.

Deliverables:

6.1 Monthly updates on progress to COR as part of routine monthly invoicing/progress reporting process;

6.2 Approximately one webcast per quarter for the water and/or wastewater audience,

6.3 Provide draft and final content for presentations and documents upon COR request, and;

6.4 Outcomes referenced above achieved by December 11, 2020.

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF PAGES
	1	2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. *(If applicable)*
P00001	See Block 16C	PR-OAR-20-00692	68HE0H18A0001

6. ISSUED BY CODE HQAD

HQAD
US Environmental Protection Agency
William Jefferson Clinton Building
1200 Pennsylvania Avenue, N. W.
Mail Code: 3803R
Washington DC 20460

7. ADMINISTERED BY *(If other than Item 6)* CODE

8. NAME AND ADDRESS OF CONTRACTOR *(No., street, county, State and ZIP Code)*

Cadmus Group LLC, The
Attn: JING HOFFMANN
100 5TH AVENUE
SUITE 100
WALTHAM MA 024518727

CODE 101163731 FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED *(SEE ITEM 11)*

x 10A. MODIFICATION OF CONTRACT/ORDER NO.
68HE0H18A0001
68HERH20F0091

10B. DATED *(SEE ITEM 13)*
12/17/2019

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended , by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted ; or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted , such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*
See Schedule
(b)(4)

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: *(Specify authority)* THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES *(such as changes in paying office, appropriation data, etc.)* SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER *(Specify type of modification and authority)* EPA-B-32-103: LIMITATION OF GOVERNMENT'S OBLIGATION

E. IMPORTANT: Contractor ☒ is not ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*

GSA Contract #: GS-00F-227CA
DUNS Number: 101163731
Title: Strategic Market Transformation through ENERGY STAR Public Sector Engagement

The purpose of this modification is to:
1) Incorporate Clause EPA-B-32-103: LIMITATION OF GOVERNMENT'S OBLIGATION.
2) Add incremental funding in the amount of (b)(4)

All other terms and conditions remain unchanged.
InvoiceApprover: Caterina Hatcher Alt Invoice App: Brendan Hall
LIST OF CHANGES:
Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER *(Type or print)*		16A. NAME AND TITLE OF CONTRACTING OFFICER *(Type or print)*	
		Joseph Alustiza-Derocco	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		ELECTRONIC SIGNATURE *(Signature of Contracting Officer)*	04/06/2020

NAME OF OFFEROR OR CONTRACTOR
Cadmus Group LLC, The

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	Reason for Modification: Funding Only Action Obligated Amount for this Modification: (b)(4) New Total Obligated Amount for this Award: (b)(4) Incremental Funded Amount changed: from (b)(4) to (b)(4) CHANGES FOR LINE ITEM NUMBER: 1 Obligated Amount for this Modification: $247,979.00 Incremental Funded Amount changed from (b)(4) to (b)(4) NEW ACCOUNTING CODE ADDED: Account code: 20-21-B-58E3-000A46XP3-2505-2058EE0065-001 Beginning FiscalYear 20 Ending Fiscal Year 21 Fund (Appropriation) B Budget Organization 58E3 Program (PRC) 000A46XP3 Budget (BOC) 2505 Job # (Site/Project) Cost Organization DCN-LineID 2058EE0065-001 Quantity: 0 Amount: (b)(4) Percent: (b)(4) Subject To Funding: N Payment Address: RTP Finance Center US Environmental Protection Agency RTP-Finance Center (AA216-01) 109 TW Alexander Drive www2.epa.gov/financial/contracts Durham NC 27711 Payment: RTP Finance Center US Environmental Protection Agency RTP-Finance Center (AA216-01) 109 TW Alexander Drive www2.epa.gov/financial/contracts Durham NC 27711 Period of Performance: 12/19/2019 to 12/18/2020				

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
	1 / 2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. *(If applicable)*
P00002	See Block 16C		68HE0H18A0001

6. ISSUED BY CODE HQAD

HQAD
US Environmental Protection Agency
William Jefferson Clinton Building
1200 Pennsylvania Avenue, N. W.
Mail Code: 3803R
Washington DC 20460

7. ADMINISTERED BY *(If other than Item 6)* CODE

8. NAME AND ADDRESS OF CONTRACTOR *(No., street, county, State and ZIP Code)*

Cadmus Group LLC, The
Attn: JING HOFFMANN
100 5TH AVENUE
SUITE 100
WALTHAM MA 024518727

CODE 101163731 FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED *(SEE ITEM 11)*

x 10A. MODIFICATION OF CONTRACT/ORDER NO. 68HE0H18A0001
68HERH20F0091

10B. DATED *(SEE ITEM 13)* 12/17/2019

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended , by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted ; or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted , such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: *(Specify authority)* THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES *(such as changes in paying office, appropriation data, etc.)* SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER *(Specify type of modification and authority)*

E. IMPORTANT: Contractor ☒ is not ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*

GSA Contract #: GS-00F-227CA
DUNS Number: 101163731
Title: Strategic Market Transformation through ENERGY STAR Public Sector Engagement

The purpose of this modification is to:

1) Incorporate the attached EPA blanket administrative modification signed by Raoul Scott.
2) Incorporate FAR Clause 52.204-25: Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

All other terms and conditions remain unchanged.
Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER *(Type or print)*		16A. NAME AND TITLE OF CONTRACTING OFFICER *(Type or print)*	
		Joseph Alustiza-Derocco	
15B. CONTRACTOR/OFFEROR *(Signature of person authorized to sign)*	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA ELECTRONIC SIGNATURE *(Signature of Contracting Officer)*	16C. DATE SIGNED 10/14/2020

NAME OF OFFEROR OR CONTRACTOR
Cadmus Group LLC, The

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	InvoiceApprover: Caterina Hatcher Alt Invoice App: Brendan Hall Payment: RTP Finance Center US Environmental Protection Agency RTP-Finance Center (AA216-01) 109 TW Alexander Drive www2.epa.gov/financial/contracts Durham NC 27711 Period of Performance: 12/19/2019 to 12/18/2020				

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES

2. AMENDMENT/MODIFICATION NUMBER	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQUISITION NUMBER	5. PROJECT NUMBER *(If applicable)*
	08/13/2020		

6. ISSUED BY CODE

Raoul D. Scott, Director
OMS/ARM/OAS/Policy, Training and Oversight Division
US Environmental Protection Agency, Mail Code 3802R
1200 Pennsylvania Avenue, NW
Washington, DC 20004

7. ADMINISTERED BY *(If other than Item 6)* CODE

8. NAME AND ADDRESS OF CONTRACTOR *(Number, street, county, State and ZIP Code)*

To All EPA Contractors

CODE FACILITY CODE

(X) 9A. AMENDMENT OF SOLICITATION NUMBER

☐ 9B. DATED *(SEE ITEM 11)*

☒ 10A. MODIFICATION OF CONTRACT/ORDER NUMBER

To all EPA Contracts and Orders

10B. DATED *(SEE ITEM 13)*

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NUMBER AS DESCRIBED IN ITEM 14.

CHECK ONE	
☐	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: *(Specify authority)* THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NUMBER IN ITEM 10A.
☒	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES *(such as changes in paying office, appropriation data, etc.)* SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
☐	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
☐	D. OTHER *(Specify type of modification and authority)*

E. IMPORTANT: Contractor ☒ is not ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*

This contract/order is being modified in accordance with the applicability instructions in interim FAR Case 2019-009, and FAR 4.2105, requiring contracting officers to include FAR clause 52.204-25, Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

See attached for the full text version of FAR 52.204-25. Contractor Acknowledgment of receipt required.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER *(Type or print)*		16A. NAME AND TITLE OF CONTRACTING OFFICER *(Type or print)*	
		Raoul D. Scott, Director Policy, Training and Oversight Division	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		RAOUL SCOTT Digitally signed by RAOUL SCOTT Date: 2020.07.30 11:40:17 -04'00' *(Signature of Contracting Officer)*	

Previous edition unusable

STANDARD FORM 30 (REV. 11/2016)
Prescribed by GSA FAR (48 CFR) 53.243

52.204-25 Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment.

As prescribed in 4.2105(b) and in the applicability instructions in interim FAR Case 2019-009, insert the following clause:

Prohibition on Contracting for Certain Telecommunications and Video Surveillance Services or Equipment (Aug 2020)

(a) *Definitions.* As used in this clause—

Backhaul means intermediate links between the core network, or backbone network, and the small subnetworks at the edge of the network (e.g., connecting cell phones/towers to the core telephone network). Backhaul can be wireless (e.g., microwave) or wired (e.g., fiber optic, coaxial cable, Ethernet).

Covered foreign country means The People's Republic of China.

Covered telecommunications equipment or services means–

(1) Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities);

(2) For the purpose of public safety, security of Government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities);

(3) Telecommunications or video surveillance services provided by such entities or using such equipment; or

(4) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.

Critical technology means–

(1) Defense articles or defense services included on the United States Munitions List set forth in the International Traffic in Arms Regulations under subchapter M of chapter I of title 22, Code of Federal Regulations;

(2) Items included on the Commerce Control List set forth in Supplement No. 1 to part 774 of the Export Administration Regulations under subchapter C of chapter VII of title 15, Code of Federal Regulations, and controlled-

(i) Pursuant to multilateral regimes, including for reasons relating to national security, chemical and biological weapons proliferation, nuclear nonproliferation, or missile technology; or

(ii) For reasons relating to regional stability or surreptitious listening;

(3) Specially designed and prepared nuclear equipment, parts and components, materials, software, and technology covered by part 810 of title 10, Code of Federal Regulations (relating to assistance to foreign atomic energy activities);

(4) Nuclear facilities, equipment, and material covered by part 110 of title 10, Code of Federal Regulations (relating to export and import of nuclear equipment and material);

(5) Select agents and toxins covered by part 331 of title 7, Code of Federal Regulations, part 121 of title 9 of such Code, or part 73 of title 42 of such Code; or

(6) Emerging and foundational technologies controlled pursuant to section 1758 of the Export Control Reform Act of 2018 (50 U.S.C. 4817).

Interconnection arrangements means arrangements governing the physical connection of two or more networks to allow the use of another's network to hand off traffic where it is ultimately delivered (e.g., connection of a customer of telephone provider A to a customer of telephone company B) or sharing data and other information resources.

Reasonable inquiry means an inquiry designed to uncover any information in the entity's possession about the identity of the producer or provider of covered telecommunications equipment or services used by the entity that excludes the need to include an internal or third-party audit.

Roaming means cellular communications services (e.g., voice, video, data) received from a visited network when unable to connect to the facilities of the home network either because signal coverage is too weak or because traffic is too high.

Substantial or essential component means any component necessary for the proper function or performance of a piece of equipment, system, or service.

(b) Prohibition. (1) Section 889(a)(1)(A) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2019, from procuring or obtaining, or extending or renewing a contract to procure or obtain, any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. The Contractor is prohibited from providing to the Government any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in FAR 4.2104.

(2) Section 889(a)(1)(B) of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub. L. 115-232) prohibits the head of an executive agency on or after August 13, 2020, from entering into a contract, or extending or renewing a contract, with an entity that uses any equipment, system, or service that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system, unless an exception at paragraph (c) of this clause applies or the covered telecommunication equipment or services are covered by a waiver described in FAR 4.2104. This prohibition applies to the use of covered telecommunications equipment or services, regardless of whether that use is in performance of work under a Federal contract.

(c) *Exceptions.* This clause does not prohibit contractors from providing—

(1) A service that connects to the facilities of a third-party, such as backhaul, roaming, or interconnection arrangements; or

(2) Telecommunications equipment that cannot route or redirect user data traffic or permit visibility into any user data or packets that such equipment transmits or otherwise handles.

(d) Reporting requirement.

(1) In the event the Contractor identifies covered telecommunications equipment or services used as a substantial or essential component of any system, or as critical technology as part of any system, during contract performance, or the Contractor is notified of such by a subcontractor at any tier or by any other source, the Contractor shall report the information in paragraph (d)(2) of this clause to the Contracting Officer, unless elsewhere in this contract are established procedures for reporting the information; in the case of the Department of Defense, the Contractor shall report to the website at https://dibnet.dod.mil. For indefinite delivery contracts, the Contractor shall report to the Contracting Officer for the indefinite delivery contract and the Contracting Officer(s) for any affected order or, in the case of the Department of Defense, identify both the indefinite delivery contract and any affected orders in the report provided at https://dibnet.dod.mil.

(2) The Contractor shall report the following information pursuant to paragraph (d)(1) of this clause

(i) Within one business day from the date of such identification or notification: the contract number; the order number(s), if applicable; supplier name; supplier unique entity identifier (if known); supplier Commercial and Government Entity (CAGE) code (if known); brand; model number (original equipment manufacturer number, manufacturer part number, or wholesaler number); item description; and any readily available information about mitigation actions undertaken or recommended.

(ii) Within 10 business days of submitting the information in paragraph (d)(2)(i) of this clause: any further available information about mitigation actions undertaken or recommended. In addition, the Contractor shall describe the efforts it undertook to prevent use or submission of covered telecommunications equipment or services, and any additional efforts that will be incorporated to prevent future use or submission of covered telecommunications equipment or services.

(e) *Subcontracts.* The Contractor shall insert the substance of this clause, including this paragraph (e) and excluding paragraph (b)(2), in all subcontracts and other contractual instruments, including subcontracts for the acquisition of commercial items.

(End of clause)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF PAGES
	1	2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. *(If applicable)*
P00003	See Block 16C	PR-OAR-21-00688	68HE0H18A0001

6. ISSUED BY CODE HQAD

HQAD
US Environmental Protection Agency
William Jefferson Clinton Building
1200 Pennsylvania Avenue, N. W.
Mail Code: 3803R
Washington DC 20460

7. ADMINISTERED BY *(If other than Item 6)* CODE

8. NAME AND ADDRESS OF CONTRACTOR *(No., street, county, State and ZIP Code)*

Cadmus Group LLC, The
Attn: JING HOFFMANN
100 5TH AVENUE
SUITE 100
WALTHAM MA 024518727

CODE 101163731 FACILITY CODE

(x) 9A. AMENDMENT OF SOLICITATION NO.

9B. DATED *(SEE ITEM 11)*

x 10A. MODIFICATION OF CONTRACT/ORDER NO. 68HE0H18A0001
68HERH20F0091

10B. DATED *(SEE ITEM 13)* 12/17/2019

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended , by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted ; or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted , such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA *(If required)*
See Schedule (b)(4)

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: *(Specify authority)* THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES *(such as changes in paying office, appropriation data, etc.)* SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER *(Specify type of modification and authority)* FAR 52.232-22 Limitation of Funds

E. IMPORTANT: Contractor ☒ is not ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*

GSA Contract #: GS-00F-227CA
DUNS Number: 101163731
The purpose of this modification is to de-obligate funding in the amount of (b)(4) from this order.
InvoiceApprover: Caterina Hatcher Alt Invoice App: Brendan Hall
LIST OF CHANGES:
Reason for Modification: Funding Only Action
Total Amount for this Modification: $0.00
New Total Amount for this Version: (b)(4)
New Total Amount for this Award: (b)(4)
Obligated Amount for this Modification: (b)(4)
Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER *(Type or print)*		16A. NAME AND TITLE OF CONTRACTING OFFICER *(Type or print)*	
		Michael C. Fox	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		ELECTRONIC SIGNATURE *(Signature of Contracting Officer)*	05/24/2021

NAME OF OFFEROR OR CONTRACTOR
Cadmus Group LLC, The

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	New Total Obligated Amount for this Award: (b)(4) Incremental Funded Amount changed: from (b)(4) to (b)(4) CHANGES FOR LINE ITEM NUMBER: 1 Obligated Amount for this Modification: (b)(4) Incremental Funded Amount changed from (b)(4) to (b)(4) CHANGES FOR ACCOUNTING CODE: 20-21-B-58E3-000A46XP3-2505-2058EE0065-001 Amount changed from (b)(4) to (b)(4) Payment: RTP Finance Center US Environmental Protection Agency RTP-Finance Center (AA216-01) 109 TW Alexander Drive www2.epa.gov/financial/contracts Durham NC 27711 Period of Performance: 12/19/2019 to 12/18/2020				