OMB Approval 2700-0042

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE	OF	PAGE(S)
	1		2

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. *(If applicable)*
2	04/25/14		

6. ISSUED BY CODE

National Aeronautics and Space Administration
Langley Research Center
Hampton, VA 23681-2199

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

NASA / Langley Research Center
5 Langley Boulevard, Building 2101
Mail Stop 12
Hampton, VA 23681-2199

8. NAME AND ADDRESS OF CONTRACTOR *(No. Street, County, State and ZIP: Code)*

TO ALL CONCERNED

CODE FACILITY CODE

(4): X

9A. AMENDMENT OF SOLICITATION NO.: NNL14504840E

9B. DATED *(SEE ITEM 11)*: 03/25/2014

10A. MODIFICATION OF CONTRACT/ORDER NO.:

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 one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram 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 DATA 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 telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

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

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

(4)	
	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 date, 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.)*

Subject: NASA Solicitation No. NNL14504840E is amended as follows:

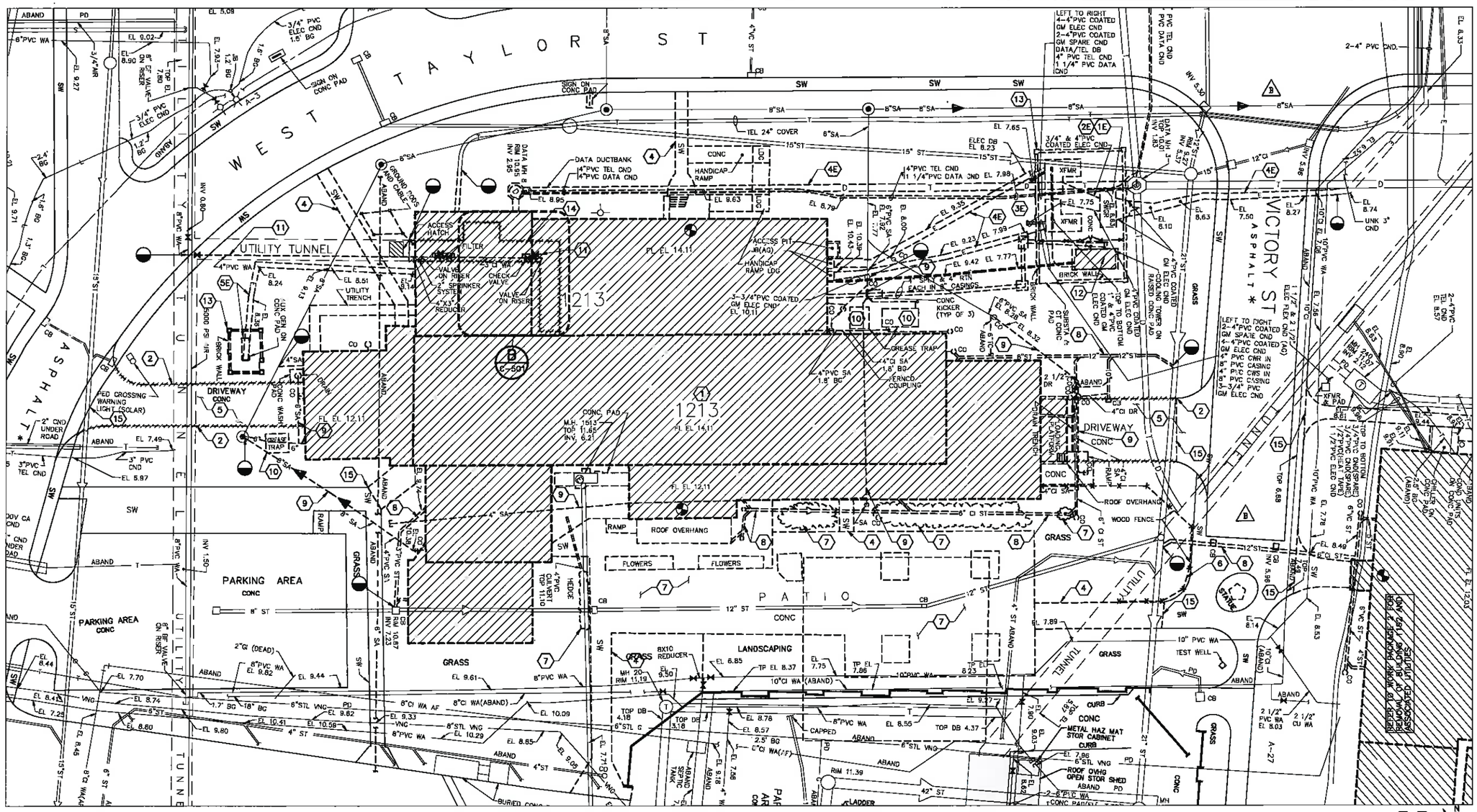
1. Exhibit A, Contract Specifications and Drawings – delete Drawing LD1269824 and replace with attached Drawing LD1269824 Revision B.

2. All other terms and conditions of the referenced solicitation remain unchanged.

(continued)

Except at 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)*	
		MICHAEL T. STUBBS	
15B. CONTRACTOR/OFFEROR *(Signature of person authorized to sign)*	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY *(Signature of Contracting Officer)*	16C. DATE SIGNED 04/25/14



SITE REMOVAL PLAN – BUILDING 1213

1" = 20'

ELECTRICAL REMOVAL NOTES

(1E) DISCONNECT AND REMOVE ENTIRELY 3/C 350 KCMIL FEEDER "4M2" FROM 2.4KV AIR SWITCH #4069 AT BUILDING 1213 SUBSTATION, BACK TO 2.4KV BREAKER #4004 AT TAYLOR SUBSTATION SWITCHGEAR "4M". REMOVE POTHEADS AT BOTH ENDS OF THE FEEDER. APPROXIMATE LENGTH OF FEEDER "4M2" IS 1300 FEET. SEE E-101 FOR CABLE REMOVAL ROUTE.

(2E) DISCONNECT AND REMOVE ENTIRELY 3/C 750 KCMIL FEEDER "4N5" FROM 2.4KV BREAKER #4072 AT BUILDING 1213 SUBSTATION, BACK TO 2.4KV SWITCH #4021 AT TAYLOR SUBSTATION SWITCHGEAR "N1". REMOVE POTHEADS FROM BOTH ENDS OF THE FEEDER. APPROXIMATE LENGTH OF FEEDER "4N5" IS 1300 FEET. SEE SHEET E-101 FOR CABLE REMOVAL ROUTE.

(3E) REMOVE BUILDING 1213 SUBSTATION INCLUDING 2.4KV LOAD INTERRUPTER SWITCHGEAR, 500 KVA AND 300 KVA TRANSFORMERS, 480V AND 208V SECONDARY SWITCHGEARS AND ALL INTERCONNECTION WIRING AND CONDUITS BETWEEN THE EQUIPMENT AND TURN OVER TO THE GOVERNMENT. REFER TO ELECTRICAL GENERAL NOTES SHEET C-101, FOR TRANSFORMER OIL REMOVAL REQUIREMENTS AND EQUIPMENT TO BE SALVAGED.

(4E) REMOVE ELECTRICAL AND COMMUNICATION DUCT BANK AS INDICATED ON THE DRAWING AND TO THE EXTENT SHOWING. REFER TO COMMUNICATION GENERAL NOTES SHEET C-101 FOR COMMUNICATION EQUIPMENT REMOVAL AND CABLE ROUTING.

(5E) REMOVE EMERGENCY DIESEL GENERATOR INCLUDING ALL ASSOCIATED 300A AUTOMATIC TRANSFER SWITCH, POWER CABLE AND CONDUITS. THE GENERATOR SHALL BE TURNED OVER TO THE GOVERNMENT AND TRANSPORTED BY THE CONTRACTOR TO STORAGE SITE AS DIRECTED BY THE GOVERNMENT. REMOVE CONCRETE DUCT BANK BETWEEN THE GENERATOR AND BUILDING 1213.

(6E) FOR EXISTING ONE-LINE DIAGRAMS, SEE REFERENCE DRAWINGS 660192, 654222, AND 654223.

(7E) THE GOVERNMENT SHALL BE RESPONSIBLE TO ISOLATE AND DISCONNECT POWER PRIOR TO CONTRACTOR REMOVAL OF FEEDERS.

REMOVAL NOTES

(1) REMOVE BUILDING 1213 AND ITS FOUNDATION COMPLETELY. REFER TO REFERENCE DRAWINGS FOR BUILDING SIZE AND MATERIALS. REMOVE ALL BUILDING SIGNS.

(2) REMOVE REINFORCED CONCRETE CURB AND SIDEWALKS TO EXTENT INDICATED ON PLAN.

(3) REMOVE ASPHALT ON CONCRETE PAVING AND BASE COURSE TO EXTENT INDICATED ON PLAN.

(4) REMOVE 4" THICK REINFORCED CONCRETE SIDEWALKS TO EXTENT INDICATED ON PLAN.

(5) REMOVE CONCRETE PAVING AND BASE COURSE TO EXTENT INDICATED ON PLAN.

(6) REMOVE FENCING, POSTS, POST FOUNDATION AND GATES AS REQUIRED FOR BUILDING REMOVAL.

(7) REMOVE CONCRETE PATIO AND LANDSCAPING INDICATED ON PLAN.

(8) REMOVE STORM WATER PIPING, CLEANOUTS AND CATCH BASINS TO EXTENT INDICATED ON PLAN AND CAP END AT LOCATION OF DISCONNECTION.

(9) REMOVE SANITARY PIPING TO EXTENT INDICATED ON PLAN AND CAP END AT LOCATION OF DISCONNECTION.

(10) REMOVE GREASE TRAP AND ALL ASSOCIATED SANITARY PIPING. CONTRACTOR IS RESPONSIBLE FOR GREASE REMOVAL AND DISPOSAL.

(11) DISCONNECT AND CAP WATER PIPING IN UTILITY TUNNEL. WATERPROOF AND SEAL UTILITY TUNNEL.

(12) REMOVE COOLING TOWER AND CHILLER. RETURN TO THE GOVERNMENT.

(13) REMOVE BRICK SCREEN WALL AND FOOTINGS. REMOVE CONCRETE PAD.

(14) REMOVE PORTION OF UTILITY TUNNEL UNDER THE BUILDING FOOTPRINT TO EXTENT INDICATED ON PLAN.

(15) PROVIDE SAW CUT TO REMOVE CONCRETE.

UNDERGROUND UTILITIES PLAN
VERIFIED AS OF: 03/11/11
SIGNATURE: K.F. SCHROEDER

REVISIONS

DATE	LTR	FREQ	DESCRIPTION	BY	CHECK	APPD
03/17/14	A	4	MODIFIED PARKING AREA AND PORTION OF VICTORY ST. TO REMAIN. ADDED NOTE 15 AND NOTE 7E	KF	MJ	KFS
03/17/14	B	2	REMOVED VICTORY STREET CURB AND STREET DEMOLITION NOTES.	KF	MJ	KFS

REVISIONS

DATE	LTR	FREQ	DESCRIPTION	BY	CHECK	APPD

JACOBS
ROME GROUP
Langley Research Center
Hampton, VA 23681

WORK ORDER NO. AE01630

APPROVALS	DATE
DRAWN ROLLINS/ABRAHAM	10/06/10
ENG./DES. ROLLINS/ABRAHAM	10/06/10
CHECK DOUGHERTY/HORNE	10/06/10
PROJ. MGR. G. B. WILLIS	10/06/10
SUPT'N. R. WINEMAN	11/29/10

APPROVALS

NAME	ORGANIZATION	DATE		DATE
J.M. GREGORY	ROME HSE	11/24/10	DRAWN	
K.M. PROCTOR	EMB	12/21/10	DESIGNED	
B.L. BISHOP	NASA COD	03/11/11	CHECKED	
			APPROVED B.D. HAAS	04/04/11
			TECH. PROJ. ENG. B.L. BISHOP	03/11/11
			RES. PROJ. ENG. T. QUENVILLE	03/31/11

TOLERANCE ON DIMENSIONS UNLESS SHOWN OTHERWISE — ANGULAR ± XXX (2 DECIMAL PLACES) ±.02, XXXX (3 DECIMAL PLACES) ±.005 — SURFACE FINISH IN MICROINCHES RMS UNLESS SHOWN OTHERWISE ✓

FOR DRAWING INDEX SEE DRAWING 1269822

NATIONAL AERONAUTICS & SPACE ADMINISTRATION
LANGLEY RESEARCH CENTER
HAMPTON, VIRGINIA 23681-2199

PROJECT TITLE: DEMOLITION OF VARIOUS FACILITIES NEW TOWN CENTER (WORK PACKAGE 3)

DRAWING TITLE: SITE REMOVAL PLAN BUILDING 1213

BUILDING NO. 1213 | SIZE D | DRAWING NO. 1269824 | LATEST REV. B

SHEET NO. C-102