			1. CONTRACT ID COD	E PAGE OF PAGES
AMENDMENT OF S	SOLICITATION/MODIFICA	TION OF CONTRACT	QP0022182	1 6
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE		5. PROJECT NO. (If applicable)
P00001	See Block 16B	PR201	PR201707250009	
6. ISSUED BY CODE		7. ADMINISTERED BY (If of	7. ADMINISTERED BY (If other than Item 6) CODE	
General Services Admini Office of Acquisition Op 1800 F Street, NW, 4 th F Washington DC 20405	erations			
B. NAME AND ADDRESS OF CONTRACTO	R		(D) 9A. AMENDI	MENT OF SOLICITATION NO.
Granite Telecommunications				
100 Newport Ave.	, 250		9B. DATED (SEE ITEM II)
Quincy, MA 02171			1	
			10A. MÖDIFI	CATION OF CONTRACT/ORDER NO.
				7NSD3004
			10B, DATED	(SEE ITEM 13)
CODE	FACILITY CODE		7/31/201	7
		LIES TO AMENDMENTS OF		
The above numbered solicitation is	amended as set forth in Item 14. The hour an	nd date specified for receipt of Offers is	extended, is not	extended.
• .	amendment prior to the hour and date specific	•	-	
electronic communication which include DESIGNATED FOR THE RECEIPT O	des a reference to the solicitation and am F OFFERS PRIOR TO THE HOUR AND I ed, such change may be made by letter or ele	endment numbers. FAILURE OF YOU DATA SPECIFIED MAY RESULT IN	OUR ACKNOWLEDGME REJECTION OF YOUR	e offer submitted; or (c) By separate letter or NT TO BE RECEIVED AT THE PLACE DFFER. If by virtue of this amendment you cation makes reference to the solicitation and
12. ACCOUNTING AND APPROPRIATION	DATA (If required)			
N/A				
	13. THIS ITEM APPLIES ONLY			S,
		ACT/ORDER NO. AS DESCR		CORDURATO IN THEM WA
() A. THIS CHANGE ORDER I	S ISSUED PURSUANT TO: (Specify authority) T	THE CHANGES SET FORTH IN TIEM 14 ARE	S MADE IN THE CONTRACT	ORDER NO. IN THEM INC.
	D CONTRACT/ORDER IS MODIFIED TO REFLE THORITY OF FAR 43.103(b).	ECT THE ADMINISTRATIVE CHANGES (500	ch as changes in paying office, o	appropriation date, etc.) SET FORTH IN ITEM 14.
**	AGREEMENT IS ENTERED INTO PURSUANT TO			
X Mutual Agreemen OTHER (Specify type of mod	t of Both Parties (FAR 43.103(a	<u>a)(3)) </u>		
	,,			
F. IMPORTANT: Contractor	is not, X is required to sign this d	document and return 1 copies to	the issuing office.	
14. DESCRIPTION OF A matter where feasible.	MENDMENT/MODIFICATION	ON (Organized by UCF section	on headings, includ	ling solicitation/contract subject
SEE CONTINUATION P	AGES			
Except at provided herein, all terms and condition 15A. NAME AND TITLE OF SIGNER (ons of the document referenced in Item 9A or 10A, a	as heretofore changed, remains unchanged and in 16A. NAME AND TITLE O	n full force and effect. F CONTRACTING OFFICE	R (Type or print)
Rand Currier, COO	171~ J. h.m.)	Brittany Han		er deskie in Krims
	/	Contracting		
15B. CONTRACTOR/OFFEROR	15C. DATE	SIGNED 16B. UNITED STATES OF	AMERICA	16C, DATE SIGNED
///////////////////////////////////////	/	2017		

(Signature of Contracting Officer)

STANDARD FORM 30 (REV. 11/2016)

Prescribed by GSA
FAR (48 CFR) 53.24

- 1. The purpose of this modification is to change Sections A, E, G and J of the contract.
- 2. The contract is modified as follows:

Section A:

- a. PR#201707250009 is added to Block 4 on the SF26.
- Address is modified on Block 8 of the SF26 from: 100 New port Ave Ext. Quincy, MA 02171 to 100 Newport Ave Quincy, MA 02171.

Section E:

- a. Section E.2.1.3.1.1:
 - i. Table row "Government Input(s)" is modified to state: "Instructions to submit xml over web services will be provided at the time of BSS testing" vs. "Properly formatted government data set listed as using web services as the transfer mechanism in Section J.2".
 - ii. Table row "Data Set Description" is modified to "N/A."
- b. Section E.2.1.3.1.3:

The entire test case (table) is deleted and Section E.2.1.3.1.3 is marked as "Reserved".

c. Section E.2.1.3.1.4:

Expected Output(s) row is modified to read "Notification from the contractor of failed import" vs. "Notification to the contractor of failed import".

- d. Section E.2.1.4:
 - Insert the following after the first sentence of the first paragraph: "The Government will issue test results based on the deliverables for each test case."
 - ii. Delete the text beginning at "The contractor shall provide test results that will provide details of testing the following:" through the end of the section.

Section G:

- a. Section G.8.2.1.1.1, table row for Service "Ethernet Transport Service" is modified in the KPIs Defining the Service-Specific SLA column as follows:
 - Remove the following items:

"Grade of Service (Packet Loss) - Routine"

"Grade of Service (Packet Loss) - Critical"

• Insert the following items at the end of the list:

"Grade of Service (Failover Time) - Routine"

"Grade of Service (Failover Time) - Critical"

b. Section G.8.2.1.1.1, table row for Service "Optical Wavelength Service" is modified in the KPIs Defining the Service-Specific SLA column to insert the following items at the end of the list:

"Grade of Service (Restoration Time) - Routine"

"Grade of Service (Restoration Time) - Critical"

c. Section G.8.2.1.1.1, table row for Service "Managed Mobility Service" is modified in the KPIs Defining the Service-Specific SLA column to remove "Availability."

Section J:

a. Section J.2.3.3.1:

Remove the following rows (data set entries) from the table:

- Authoritative System
- Contract
- Location
- b. Section J.2.10.1.1.4.2:

Insert a new sub section J.2.10.1.1.4.2.6:

J.2.10.1.1.4.2.6 Clarification of Line Items Being Changed

To clarify the order line items being changed, the government may include unchanged line items on the change SO using the following order types:

- Header Order Type = Change
- Line Item Order type = None
- c. Section J.2.10.2.1.4
 - i. Insert the following before the table:
 - Although specified as "If Applicable", values are always required for "unique_billing_identifier" except the Billing Data Accuracy KPI (see Section G.4.12.1) and the Billing Charges Accuracy KPI (see Section G.4.12.2).

- ii. Change the Value Requirement to "If Applicable" vs "Always" for the following Element Names (table rows):
 - contractor_service_request_number
 - contractor service level account number
 - unique_billing_identifier
 - agency_hierarchy_code
 - contract line item number
 - clin_description
 - iconectiv nsc
 - originating_jurisdiction_code
 - contractor_charge_waiver_code
 - total_line_item_amount
 - agf amount
 - billed_aggregated_tax
 - line_net_amount
 - original_bill_line_item_sequence_number
- d. Section J.2.10.2.1.14 Service Level Agreement Report is modified as follows:
 - i. Insert the following before the table:
 - Although specified as "If Applicable", values are always required for "unique_billing_identifier" and "service" except the Billing Data Accuracy KPI (see Section G.4.12.1) and the Billing Charges Accuracy KPI (see Section G.4.12.2).
 - For KPIs measured and reported at the level of the service (see Section G.8.2.1.1), the "unique_billing_identifier" shall contain the value of the primary service component rather than reporting each component separately.
 - ii. Insert a new table row after "contract_number" with the following values:
 - Element Name = agency_task_order_num
 - Value Requirement = Always
 - iii. For the table row for "unique_billing_identifier", change the Value Requirement to "If Applicable" vs "Always"
 - iv. For the table row for "service", change the Value Requirement to "If Applicable" vs "Always"
- e. Section J.2.10.2.1.22 is modified to insert a new table row after "contract_number" with the following values:
 - Element Name = agency_task_order_num
 - Value Requirement = Always

- f. Section J.2.10.3.1.2: Primary Data Element List, row for Element Name "dispute_status_code" is modified to change the data type to "Alphanumeric" vs "Alpha"
- g. Section J,2.10.3.1.2: Primary Data Element List, row for Element Name "originating_location_country" is modified to change the Length to 2 vs 50.
- h. Section J.2.10.3.1.2: Primary Data Element List, row for Element Name "Service" is modified to change the Edit Mask to "SVC.service_code" vs "SVC.code".
- Section J.2.10.3.1.2: Primary Data Element List, row for Element Name "tax_item_number" is modified to change the Edit Mask to "ALLTAX.tax_item_number" vs "ALLTAX.item_number".
- j. Section J,2.10.3.1.2: Primary Data Element List, row for Element Name "terminating location country" is modified to change the Length to 2 vs 50.
- k. Section J.2.10.3.2.2 Reference Data Element Dictionary Table, table row for "APROV", Element Name "code" is modified to change the length to 1 vs 2.
- I. Section J.2.10.3.2.2 Reference Data Element Dictionary Table, table row for "CNTRY", Element Name "jurisdiction_code" is modified to change the Element Name to "jurisdiction ID" vs "jurisdiction code".
- m. Section J.2.10.3.2.2 Reference Data Element Dictionary Table, table row for "CRGFRQ", Element Name "code" is modified to change the length to 10 vs 25.
- n. Section J.2.10.3.2.2 Reference Data Element Dictionary Table, table row for "SVC", Element Name "cbsa_based_service" is modified to change the data type to "Alphanumeric" vs "String".
- Section J.2.10.3.2.2 Reference Data Element Dictionary Table, table row for "SVC", Element Name "section_b_reference" is modified to change the data type to "Alphanumeric" vs "String".
- p. Section J.2.10.3.2.2 Reference Data Element Dictionary Table, table row for "SVC", Element Name "section_c_reference" is modified to change the data type to "Alphanumeric" vs "String".
- q. Section J.4 (Appendix A) under MODIFICATION NUMBERING SCHEME is modified to read as follows:

The modification number will consist of one alphabetical identifier followed by five alphanumerical identifiers, for example:

P: Issued by the Procuring Contracting Office (P00001)
A: Issued by the Administrative Contracting Office (A00001)

- 3. The estimated dollar value of the contract remains unchanged.
- 4. Except as provided herein, all prices, terms and conditions of the document referenced in Item 10A remain unchanged and in full force and effect.