|                                                                                                                                                                           |                                                                                                                                                                                                                                                                                               | LODGO NETO LOTO                                                                                                              | CONTRACT ID CODE                                                                               | PAGE OF PAGES                                                              |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|--|
|                                                                                                                                                                           | LICITATION/MODIFICATION                                                                                                                                                                                                                                                                       |                                                                                                                              | QP0022182                                                                                      | 1 2·                                                                       |  |
| 2. AMENDAIENTIMODIFICATION NO.                                                                                                                                            | 3. EFFECTIVE DATE                                                                                                                                                                                                                                                                             | 4 REQUISITION/PURCHASE                                                                                                       | 7.1                                                                                            | 5: PROJECT NO. Alf applicables                                             |  |
| P00046                                                                                                                                                                    | See Block 16B                                                                                                                                                                                                                                                                                 |                                                                                                                              | PR201707250009                                                                                 |                                                                            |  |
| General Services Administr<br>Office of Acquisition Opera<br>1800 F Street, NW, 4th Floo<br>Washington DC 20405                                                           | ations                                                                                                                                                                                                                                                                                        | 7 ADMINISTERED BY ity calls                                                                                                  | y than Usin GY                                                                                 | CODE                                                                       |  |
| 8. NAME AND ADDRESS OF CONTRACTOR                                                                                                                                         |                                                                                                                                                                                                                                                                                               | —                                                                                                                            | CO 9A AMENDA                                                                                   | IENT OF SOLICITATION NO.                                                   |  |
| Granite Telecommunications, I<br>100 Newport Ave.<br>Quincy, MA 02171                                                                                                     |                                                                                                                                                                                                                                                                                               | 98. DATED (SEE ITEM 11).  16A. MODIFICATION OF CONTRACT/ORDER NO.  GS00Q17NSD3004  16B. DATED (NEE ITEM 11)                  |                                                                                                |                                                                            |  |
| CODE                                                                                                                                                                      | FACILITY CODE                                                                                                                                                                                                                                                                                 |                                                                                                                              | 7/31/2017                                                                                      |                                                                            |  |
|                                                                                                                                                                           | 11. THIS ITEM ONLY APPLIES                                                                                                                                                                                                                                                                    | TO AMENDMENTS OF                                                                                                             | AMENDMENTS OF SOLICITATIONS                                                                    |                                                                            |  |
| Offers must acknowledge receipt of this ame<br>(a) By completing Items 8 and 15, and retur-<br>electronic communication which includes<br>DESIGNATED FOR THE RECEIPT OF O | nded as set forth in Item 14. The hour and date specified in the mining copies of the amendment; (b) By ackr a reference to the solicitation and amendment FERS PRIOR TO THE HOUR AND DATA'S such change may be used by letter or electronic expensing hour and data specified.  A flicquired | solicitation or as amended, by on<br>nowledging receipt of this amend<br>numbers. FAILURE OF YOU<br>PECIFIED MAY RESULT IN F | of the following methods<br>ment on each copy of the<br>IR ACKNOWLEDGMEN<br>EJECTION OF YOUR O | offer submitted; of (c) By separate letter of TTO BE RECEIVED AT THE PLACE |  |
| N/A                                                                                                                                                                       |                                                                                                                                                                                                                                                                                               |                                                                                                                              |                                                                                                |                                                                            |  |
|                                                                                                                                                                           | THIS ITEM APPLIES ONLY TO M<br>IT MODIFIES THE CONTRACT/O                                                                                                                                                                                                                                     |                                                                                                                              |                                                                                                | S.                                                                         |  |
| (6) A. THIS CHANGE ORDER IS IS                                                                                                                                            | SUED PURSUANT TO: (Specify authority). THE CHAN                                                                                                                                                                                                                                               |                                                                                                                              |                                                                                                | ORDER NO. IN ITEM IDA.                                                     |  |
|                                                                                                                                                                           |                                                                                                                                                                                                                                                                                               |                                                                                                                              |                                                                                                | •                                                                          |  |
| B: THE ABOVE NUMBERED CO                                                                                                                                                  | INTRACT/ORDER IS MODIFIED TO REPLECT THE                                                                                                                                                                                                                                                      | ADMINISTRATIVE CHÂNGES (1897)                                                                                                | ax changes in paying office, of                                                                | proprieden date, etc.) SET FORTH IN ITEM 14.                               |  |
| PERSUANI IO INEAUTHOR                                                                                                                                                     | rity of parasidord.<br>Erient is entered into pursuant to autho                                                                                                                                                                                                                               |                                                                                                                              |                                                                                                |                                                                            |  |
|                                                                                                                                                                           | Both Parties (FAR 43.103(a)(3))                                                                                                                                                                                                                                                               | W11, O1.                                                                                                                     |                                                                                                |                                                                            |  |
| OTHER (Specify type of medifical                                                                                                                                          | ion and authority)                                                                                                                                                                                                                                                                            |                                                                                                                              |                                                                                                |                                                                            |  |
|                                                                                                                                                                           |                                                                                                                                                                                                                                                                                               |                                                                                                                              |                                                                                                |                                                                            |  |
| 14. DESCRIPTION OF AME<br>matter where feasible.) SEE CONTINUATION PAG                                                                                                    | not. X is required to sign this document ENDMENT/MODIFICATION (Or.                                                                                                                                                                                                                            | ganized by UCF section                                                                                                       | headings, includi                                                                              | ng solicitation/contract subject                                           |  |
| Seeps at provided hereta, all terms and conditions of SA, NAME AND ITTLE OF SIGNED. Type of Rand Custrier, COO.  SB, CONTRACTOR OFFERIOR.                                 | ISĈ, DATE SIGNED                                                                                                                                                                                                                                                                              | changed remains unchanged and in for 184. NAME AND TITLE OF C<br>Brittany Hanna<br>Contracting Of                            | ONTRACTING OFFICER<br>IN<br>ficer                                                              | (Type of print)  16C. DATE SIGNED                                          |  |
| Simbular at the substitution                                                                                                                                              | 4/8/2019                                                                                                                                                                                                                                                                                      | 7 Clonb (12 - 0 - 167)                                                                                                       | 'anton him Officer)                                                                            | erainstien er                                                              |  |
| PREVIOUS EDITION UNUSABLE                                                                                                                                                 | 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4                                                                                                                                                                                                                                                         | , USIGNALBOSCOTS                                                                                                             |                                                                                                |                                                                            |  |

- 1. The purpose of this modification is to incorporate Granite's Submission Number GR00154.03a dated March 27, 2019 into the contract. The submission adds Access Arrangement (AA) prices at Network Site Codes (NSCs) located in previously awarded Core Based Statistical Areas (CBSAs) to the contract. Additionally, this submission includes mapping relationship table updates to support the proposed AA.
- 2. The estimated dollar value of the contract remains unchanged.
- 3. Except as provided herein, all prices, terms and conditions of the document referenced in Item 10A remain unchanged and in full force and effect.