

**Memorandum of Agreement
for**

**Low Altitude Authorization
and Notification Capability
(LAANC)**

Between

FEDERAL AVIATION ADMINISTRATION (FAA)

And



April, 2020 Version 2.3

ARTICLE 1. PARTIES & DEFINITIONS

1.1 Parties.

The parties to this Memorandum of Agreement (Agreement) are the Federal Aviation Administration (FAA) and the external user, _____. The parties do hereby agree and obligate themselves to abide by the rights, responsibilities, and other conditions as defined in this Agreement.

1.2 Definitions.

The following definitions apply to this Agreement and the Performance Rules:

LAANC:

To meet the need for efficient authorization and processes, the FAA developed the Low Altitude Authorization and Notification Capability (LAANC). LAANC includes a data exchange between the FAA and private unmanned aircraft system (UAS) Service Suppliers (USSs). See the LAANC Concept of Operations document for more detail on the function and features of LAANC.

LAANC Data:

LAANC Data is the information entered into the functions defined in the USS-FAA LAANC Interface Control Document (ICD), that _____ either sends to the FAA or receives from the FAA, for the purpose of processing or managing LAANC authorizations. LAANC Data includes: (a) Personally Identifiable Information (PII) data that is collected, handled, shared, or stored, for the purpose of processing or managing LAANC authorizations (e.g., the operator's first name, last name, phone number, and email address); and (b) All non-PII data collected, handled, shared, or stored, for the purpose of processing and managing LAANC authorizations (e.g., start date, time, and duration of the operation; maximum altitude; geometry airspace class(es); submission reference code; safety justification for non-auto-authorized operation; and aircraft registration number used to obtain an authorization from the FAA). Information becomes "LAANC Data" when the UAS Operator provides the information that is entered into the functions defined in the USS-FAA LAANC ICD, to _____, with the intent that such information be used for LAANC authorizations; or when _____ receives the information that is entered into the functions defined in the USS-FAA LAANC ICD from a third party, and subsequently the information is affirmatively validated by the UAS Operator, with the intent that such information be used for LAANC authorizations.

LAANC Automation Platform (AP):

In order to support and facilitate the envisioned small UAS (sUAS) authorizations, the FAA must implement a LAANC software system (LAANC Automation Platform or LAANC AP) including internet-oriented operational coordination capabilities and an authorization repository.

Representatives:

_____’s affiliates, contractors, agents, parent companies, subsidiaries, or any person or entity otherwise acting on behalf of _____.

UAS Service Supplier (USS):

The FAA is pursuing the provision of LAANC services using private USSs to provide services specific to sUAS operations. Such services would be accomplished through an exchange of information between the FAA and the USS, whereby the USS would be the primary interface to the UAS operator either directly or through a third party. The USS will, in accordance with the LAANC USS Performance Rules, convey the FAA’s automatic authorization of sUAS operations in a given area, at a given time, and under a given set of conditions.

UAS Operator:

Any person that provides the LAANC Data received and used by the USS pursuant to the terms of this Agreement. This includes, but is not limited to, the Remote Pilot in Command of the UAS, or an individual providing information on behalf of the Remote Pilot in Command.

ARTICLE 2. SCOPE

2.1 Purpose.

This Agreement is the agreement between the FAA and _____ for the FAA to provide application program interface (API) services to _____, enabling _____ to provide services to itself or its customers.

The purpose of this Agreement between the FAA and _____ is to identify the rights, responsibilities, and other conditions for both parties in order to enact the desired service connection.

2.2 Goals and Objectives to be accomplished.

The parties are bound by a duty of good faith and best effort in achieving the goals of this Agreement. The FAA agrees to provide _____ access to FAA’s LAANC AP APIs. The FAA also agrees to provide information in an exchange with _____ to allow _____ to provide services in accordance with the LAANC USS Performance Rules. Pursuant to this Agreement, the FAA and _____ agree to the following procedures, restrictions, and responsibilities:

2.2.1 Description.

This section describes and specifies the context and purpose of the information used and what equipment and systems will be used for distribution of LAANC AP products to _____ and to allow _____ to provide authorization services.

- 2.2.1.2 General information and guidelines regarding the aforementioned provisions for connection, establishment, and transmission of information by _____ to the FAA's APIs is contained in the USS-FAA LAANC Interface Control Document.
- 2.2.1.3 _____ must develop and maintain its own applications to collect and process the authorization information in accordance with the LAANC USS Performance Rules.
- 2.2.1.4 The FAA will also provide an interface via API. The APIs are defined in the USS-FAA LAANC Interface Control Document.
- 2.2.1.5 This Agreement covers the requirements for (i) provision of the information and (ii) use of the information.

2.3 Roles and Responsibilities.

- 2.3.1 FAA – Supplier and maintainer of LAANC AP system and associated APIs.
- 2.3.1.1 The FAA is responsible for providing APIs for USS data exchange.
- 2.3.1.2 Service interruptions may occur due to operational necessity, safety and security concerns, and hardware or software failure. During occurrence of such interruptions, final authority to deny access to data services in accordance with the terms of this Agreement reside with the FAA.
- 2.3.1.3 The FAA has the sole right to relocate, upgrade, and update the LAANC AP and associated API endpoints for any reason. The FAA will provide written notice sixty (60) calendar days in advance of such changes absent good cause for earlier or immediate changes. Upon receipt of such notice, _____ may, before receipt of the modification, (a) raise an objection, which the FAA will consider, or (b) terminate this Agreement without the advance written notice required by Article 8.
- 2.3.1.4 The FAA has the sole right to identify _____ as not in compliance with this Agreement and to direct the interruption or termination of access to LAANC AP and any APIs defining the data exchange. Non-compliance is defined as any failure to adhere to any requirement of this Agreement. The FAA will permit a fifteen (15) calendar day period for to cure a non-compliance absent good cause for earlier or immediate interruption or termination of access.
- 2.3.1.5 The FAA has the sole right to modify this Agreement and any associated addenda if the FAA determines, at its sole discretion, that the modification is in the best interests of the United States Government, the aviation industry, or the general public. The FAA will provide written notice thirty (30) calendar days in advance absent good cause for earlier or immediate modification. Upon receipt of such notice, _____ may, before receipt of the modification, (a) raise an objection, which the FAA will consider, or (b)

terminate this Agreement without the advance written notice required by Article 8.

2.3.1.6 The FAA has the sole right to discontinue service in whole or in part for any reason, including but not limited to the following: the need for this service no longer exists, the FAA no longer has sufficient funding available in connection with this service, _____'s failure to comply with Articles 20, 22, or any other terms of this Agreement, or _____'s use of the service conflicts with any law, regulation, policy, guidance, or the mission of the FAA. The FAA will provide written notice thirty (30) calendar days in advance absent good cause for earlier or immediate discontinuance.

2.3.1.7 The FAA may, at its discretion, perform basic troubleshooting activities on behalf of _____, but only when explicitly requested to do so by _____.

2.3.1.8 _____ must not permit any other Federal, State, municipal, statutory-trust, private, corporate, individual or other user to connect directly to the FAA's LAANC AP via the FAA's network. _____ may permit such a user to connect indirectly to the FAA's LAANC AP by connecting directly to _____'s network; such an indirect connection must be in accordance with the terms of this Agreement, including without limitation Articles 20 and 22, and the LAANC USS _____ must comply with the LAANC USS Performance Rules, which are hereby incorporated as an attachment to this Agreement. The applicable version of the LAANC USS Performance Rules and of all other documents referenced or incorporated in this Agreement is the most-recent version approved by the FAA and directly or constructively provided to _____; this includes versions approved and provided after execution of this Agreement. _____ has thirty (30) calendar days following provision, directly or indirectly, of a new version of the LAANC USS Performance Rules or any other document referenced or incorporated in this Agreement to raise objections to changes; if none are raised within thirty (30) calendar days, the new version is automatically incorporated as an attachment to this Agreement, superseding any previous version. The FAA will provide written notice sixty (60) calendar days in advance of providing a new version of the LAANC USS Performance Rules absent good cause for earlier or immediate provision. Upon receipt of such notice, _____ may, before receipt of the modification, (a) raise an objection, which the FAA will consider, or (b) terminate this Agreement without the advance written notice required by Article 8.

2.3.1.9 Communications service and equipment costs: _____ agrees to provide and maintain the hardware, software, communications facilities, and any other resources needed for _____

to exchange data with the LAANC AP API services. In the event that the LAANC AP API services are relocated, upgraded, updated, or modified, _____ must be responsible, at its own expense, for providing and maintaining the hardware, software, communications facilities, and all other resources needed for _____ to continue to exchange data with the alternate LAANC AP API services.

2.3.1.10 _____ agrees to interact with LAANC AP API in accordance with information security requirements defined by National Institute of Standards and Technology (NIST) FIPS Publication 200, Minimum Security Requirements for Federal Information and Information Systems, and in conjunction with the selection and implementation of the appropriate security controls and assurance requirements from NIST Special Publication 800-53, Revision 4, Recommended Security Controls for Federal Information Systems, including any subsequent revisions, updates, amendments, or changes thereto. _____ shall secure systems and components interacting with LAANC AP API at a FIPS 199 Moderate Impact Level. Alternatively, _____ may utilize an equivalent or higher security level, including the ISO 27000 series of standards, so long as _____ provides the FAA with evidence of _____'s use of that equivalent or higher security standard.

2.3.1.11 _____ agrees to contact the FAA's Point of Contact (POC) for all operational and technical-related matters. In order to change _____'s POC, _____ must notify the FAA thirty (30) calendar days in advance; the change will be effective only upon formal modification of this Agreement.

2.4 Points of Contact.

_____ agrees to contact the below listed FAA Point of Contact (POC) for all LAANC matters unless otherwise directed by the FAA Contracting Officer.

_____ agrees that its below-named POC (and optional secondary POC) will receive all communications from the FAA regarding LAANC, including any non-compliance notifications and changes to the MOA or Performance Rules. In order to change

_____ 's POC, _____ must notify the FAA thirty (30) calendar days in advance of such change. The change becomes effective only upon formal modification of this Agreement pursuant to the terms provided under Article 7 of this Agreement.

_____ 's POC

Name and Title: _____

Ph: _____/Em: _____

FAA POC

Name: Tenisha Harrison

Contracting Officer, AAQ-350

Federal Aviation

Administration

Ph: 202-267-0143/ Em: Tenisha.harrison@faa.gov

ARTICLE 3. NO COSTS

No funds are obligated under this Agreement. Each party will bear the full cost it incurs in performing, managing, and administering its responsibilities under this Agreement.

The costs for which the FAA are responsible include but are not limited to all costs incurred in the establishment and maintenance of both the LAANC AP and associated APIs to provide data exchange.

The costs for which _____ are responsible include but are not limited to all developmental costs incurred in the establishment and maintenance of _____'s servers and software and all costs associated with the connection and communications lines required to access the LAANC AP APIServices.

ARTICLE 4. PERIOD OF AGREEMENT AND EFFECTIVE DATE

This Agreement will be effective on the date of the last signature below and will terminate five (5) years from the date of execution unless the parties affirmatively agree to continue it and modify the end date accordingly. By signing this Agreement, _____ certifies that it has a continuing need for this Agreement; if at any time _____ no longer has a continuing need for this Agreement, _____ must immediately notify the FAA.

ARTICLE 5. LEGAL AUTHORITY

This Agreement is entered into under the authority of 49 U.S.C. § 106(1) and (m), which authorizes agreements and other transactions on such terms and conditions as the FAA determines necessary.

ARTICLE 6. REIMBURSEMENT AND ACCOUNTING ARRANGEMENTS

N/A

ARTICLE 7. CHANGES AND MODIFICATIONS

Changes and modifications to this Agreement must be made by written amendment and signed by the FAA Contracting Officer and an authorized representative of _____ . Notwithstanding the previous sentence, a unilateral modification by the FAA is effective upon the FAA Contracting Officer’s sending the modification, signed by the FAA Contracting Officer, to _____’s POC, regardless of whether an authorized representative of _____ has signed.

ARTICLE 8. TERMINATION

In addition to the termination rights in Article 2, either party may terminate this Agreement with or without cause at any time prior to its expiration date by giving the other party at least thirty (30) calendar days prior written notice of termination. The FAA may also require that _____ cease specific uses of the LAANC service; upon notice of such a requirement, _____ may terminate this Agreement without advance written notice.

ARTICLE 9. ORDER OF PRECEDENCE

In the event of any inconsistency between the terms of this Agreement and its attachments, the inconsistency must be resolved by giving preference in the following order:

- A. The Agreement
- B. The Attachments

ARTICLE 10. TYPE AND CONSTRUCTION OF THE AGREEMENT

This Agreement is an “other transaction” authorized by 49 U.S.C § 106 (1) and (m). This Agreement is not a procurement contract, grant, or cooperative agreement. This Agreement is not intended to be, nor must it be construed as, creating a partnership, corporation, or other business organization. Nothing in this Agreement must be construed as incorporating by reference or implication any provision of Federal acquisition law or regulation.

ARTICLE 11. DISPUTES

Where possible, disputes will be resolved by informal discussion between the parties. In the event the parties are unable to resolve any disagreement through good-faith negotiations, the dispute will be referred to the Office of Dispute Resolution for Acquisition (ODRA) for non-binding mediation (see 14 C.F.R. Part 17).

ARTICLE 12. WARRANTIES

The FAA makes no express or implied warranties as to any matter arising under this Agreement, including but not limited to the accuracy of information included in the LAANC AP API services, or as to the ownership, merchantability, or fitness for a particular purpose of any property, including any equipment, device, software, or data that may be provided under this Agreement.

ARTICLE 13. INSURANCE

_____ must arrange by insurance for reasonable protection of itself from and against all liability to third parties arising out of, or related to, its performance of this Agreement.

ARTICLE 14. LIMITATION OF LIABILITY

The parties agree that the FAA assumes no liability under this Agreement for any losses arising out of any action or inaction by _____, its employees, or _____'s Representatives. The parties agree that _____ assumes no liability under this Agreement for any losses arising out of any action or inaction by the FAA or its agents, officers, employees, or representatives, provided, however, that this limitation of liability does not apply to or limit the liability provided for in Articles 15 and 18 of this Agreement.

_____ agrees to reimburse the FAA for any damage to or destruction of FAA property caused by _____ or _____'s Representatives arising out of activities under this Agreement to the extent permitted by law.

Claims for damages against the FAA of any nature whatsoever pursued under this Agreement must be limited to direct damages only up to the aggregate amount of the funding obligated under this Agreement at the time the dispute arises. In no event must the FAA be liable for claims for consequential, punitive, special, or incidental damages; lost profits; or other indirect damages.

ARTICLE 15. INDEMNITY

_____ agrees to indemnify and hold harmless the Government and its agents, officers, employees, and representatives (the Indemnified Parties) from and against all claims, demands, damages, liabilities, losses, suits, and judgments, including the costs and expenses incident thereto (collectively, Claims), that may accrue against, be suffered by, be charged to, or be recoverable from the Indemnified Parties arising out of acts or omissions of _____ or _____'s Representatives in connection with this Agreement—including but not limited to _____'s interactions with UAS operators—except to the extent _____ has fully complied with the material terms of this Agreement, including the LAANC USS Performance Rules, and the Indemnified Parties are the primary and proximate cause of the Claims for which the Indemnified Parties seek indemnification. Even if _____ has fully complied with the material terms of this Agreement, including the LAANC USS Performance Rules, and the Indemnified Parties are the primary and proximate cause of the Claims for which the Indemnified Parties seek indemnification, _____ must indemnify and hold harmless the Indemnified Parties only to the extent that such Claims arise out of acts or omissions of _____ or _____'s Representatives. The FAA agrees to hold harmless _____ and _____'s Representatives for Claims only to the extent that such Claims arise out of acts or omissions of the Indemnified Parties.

The FAA will provide reasonably timely written notice to _____ of all Claims and will cooperate with _____ to facilitate the defense or settlement of all Claims; however, _____'s obligations in this article are not contingent upon the FAA's doing so.

ARTICLE 16. CIVIL RIGHTS ACT

_____ must comply with Title VI of the Civil Rights Act of 1964 relating to nondiscrimination in federally assisted programs.

ARTICLE 17. OFFICIALS NOT TO BENEFIT

AMS Clauses 3.2.5-1, "Officials Not to Benefit," and 3.2.5-7, "Disclosure Regarding Payments to Influence Certain Federal Transactions," are incorporated by reference into this Agreement.

ARTICLE 18. PROTECTION OF INFORMATION

The FAA reserves the right to share all information with any department, agency, or instrumentality of the United States Government and other state, local, tribal, or territorial governments in accordance with federal law and regulation. The FAA also reserves the

right to share all information as necessary for analysis and performance of all National Airspace System (NAS) contracts and agreements, subject to FAA use and disclosure provisions. The FAA will process any request under the Freedom of Information Act (FOIA), 5 U.S.C. § 552, or the Privacy Act, 5 U.S.C. § 552a, for any information to which the FAA maintains control in accordance with these statutes. _____ must not provide to the FAA any information potentially protected under the Privacy Act unless the information is specifically requested by the FAA. For the sole purpose of this article, *information* means any communication or representation of knowledge such as facts, data, opinions in any medium or form, including textual, numerical, graphic, cartographic, narrative, visual, or software form, provided to or by _____ in the course of its activities under this Agreement.

a) _____ and its Representatives agree to abide by any restrictive-use conditions on any information, whether or not such information bears a restrictive-use marking or legend, and not to, without written authorization from the FAA Contracting Officer, knowingly disclose to others or use for any purpose other than that described in this Agreement any information unless the Government has previously made the information available to the public.

b) _____ and its Representatives may be provided access to information for the purpose of conducting _____'s activities under this Agreement without written authorization from the FAA Contracting Officer. Any entity that receives access to LAANC Data is subject to the terms of this Agreement, as it pertains to the use and protection of the information.

c) To access the information of other individuals or organizations, _____ must obtain agreement from such other individual or organization. Whether obtained by _____ pursuant to the aforesaid agreement or from the Government, _____ must protect all such information from unauthorized use or disclosure to any individual or organization except in accordance with the aforesaid agreement, which is subject to Articles 18, 20, and 22. This Article does not limit _____ (or any of its Representatives') right to use or disclose in accordance with the aforesaid agreement any information legally obtained. Any such agreement under this sub-Article (18(c)) is subject to Articles 18, 20, and 22.

d) _____ agrees to indemnify and hold harmless the Indemnified Parties from and against all Claims that may accrue against, be suffered by, be charged to, or be recoverable from the Indemnified Parties arising out of the unauthorized use or disclosure of information by _____ or _____'s Representatives.

e) Except as the FAA Contracting Officer specifically authorizes in writing, upon cessation of this Agreement, _____ must return to the FAA all information obtained from the Government, including all copies, modifications, adaptations, or combinations thereof. Information obtained from other individuals or organizations must be disposed of in accordance with _____'s agreements with those individuals or organizations.

_____ must further certify in writing to the FAA Contracting Officer that all copies, modifications, adaptations, or combinations of such information that cannot reasonably be returned to the FAA have been deleted from the records of _____ and its Representatives and destroyed.

ARTICLE 19. SECURITY

_____ must abide by all security regulations and procedures specified in this Agreement and FAA Orders, including without limitation the NIST Special Publication 800-53, Revision 4, *Recommended Security Controls for Federal Information Systems*, including any subsequent revisions, updates, amendments, or changes thereto, and the *Executive Order on Securing the Information and Communications Technology and Service Supply Chain*, issued on May 15, 2019.

_____ shall secure systems and components interacting with LAANC AP API at the Federal Information Processing Standard (FIPS) 199 Moderate Impact Level. Alternatively, _____ may utilize an equivalent or higher security level, including the ISO 27000 series of standards, so long as _____ provides the FAA with evidence of _____'s use of that equivalent or higher security standard.

_____ agrees to comply with these security requirements set forth in this Article within one (1) year from the last date of signature of this Agreement.

The security requirements set forth in this Agreement apply to all LAANC Data, as defined by this Agreement.

ARTICLE 20. DATA LOCATION AND PROTECTION

(a) Subject to Paragraph (b) of this Article, all LAANC Data must be stored, accessed, processed, and remain at all times in the United States except when explicitly authorized by the FAA. _____, and its Representatives must not transmit, store, access, or process any LAANC Data outside of the United States for any reason.

(b) As an exception to the geographic limitation set forth in Paragraph (a) of this Article, _____ and its Representatives are permitted to transmit to the UAS operator his or her own LAANC Data outside of the United States, including via short messaging service (SMS), email, mobile application notifications or web portal that require user credentials.

(c) Under no circumstances shall _____ and its Representatives use the exception set forth in Paragraph (b) of this Article to transmit a UAS Operator's LAANC Data to a third party as the intended recipient outside of the United States.

(d) The UAS Operator is permitted to receive, store, access, process, and transmit his/her own personal copy of the data from outside of the United States.

(e) _____ and its Representatives must ensure the confidentiality and integrity of all LAANC Data by protecting the LAANC Data:

- Using FIPS 140-2 encryption standard to defend against leakage, unauthorized access, spoofing, disruption, or tampering with the LAANC Data at the collection point (e.g., the UAS device and components);
- Through whatever communications means or mechanism used (in transit) to offload the LAANC Data; and
- After being offloaded from the collection device to an external system or device (e.g., on the USS providers premise system, on a cloud serviced provider, or physical media) (at rest).

All Representatives who receive LAANC Data from _____ are subject to the terms of the Agreement.

ARTICLE 21. AUDIT

The FAA reserves the right to require an independent third-party audit of _____'s compliance with Articles 20 and 22 of this Agreement and the Data Protection Plan as described in Article 22 below. _____ will propose the independent, third-party auditor to the FAA. The third-party auditor must be ISO/IEC 17020:2012 certified. The proposed auditor, scope, cost, and timetable of the audit must be provided in writing to the FAA within thirty (30) calendar days of _____'s receipt of the FAA's audit notice and must be subject to the FAA's approval. If the FAA approves the proposal, and subject to the availability of funding, the independent, third-party audit may be conducted at the FAA's expense and the results of the audit must be furnished by the auditor to the FAA and the USS. The FAA will have sixty (60) calendar days to comment on the audit findings, including requiring _____ to identify and implement a corrective action plan for any noted deficiencies in compliance with the Data Protection Plan and Articles 20 and 22 of this Agreement. The FAA will set the timeframe in which the USS must implement corrective action.

ARTICLE 22. DATA PROCEDURAL PROTECTIONS

Prior to providing services under this Agreement, _____ must develop a Data Protection Plan in accordance with Section 3.10 of the Performance Rules. _____ must have a Data Protection Plan in place and implemented no later than sixty (60) calendar days from the date of _____'s authorized representative's signature of this Agreement. _____ must provide the FAA with evidence that a Data Protection Plan is in place and implemented. The FAA reserves the right to inspect and review the Data Protection Plan at any time during the

period of this Agreement.

Pursuant to Article 21 of this Agreement, _____ must allow the FAA to conduct a reasonable audit of the Data Protection Plan on an annual basis, or if a significant concern arises that is related to _____'s data protection practices. The FAA must provide _____ notice of the FAA's intent to audit _____'s Data Protection Plan no later than thirty (30) calendar days prior to the date that the audit is to take place.

Additionally, prior to providing services under this Agreement, _____ must provide to the FAA a copy of any agreement(s) _____ intends to enter into that relates to LAANC Data ("Data Agreements") for the FAA's review. All proposed modification(s) to any and all Data Agreements must be provided to the FAA for review prior to being enacted. All terms of this Agreement and the Performance Rules must be passed down and binding upon the signatories of any Data Agreement.

_____ may share LAANC Data with other LAANC approved USSs provided those other LAANC approved USSs meet the requirements set forth under Article 19 of this Agreement. Prior to sharing any LAANC Data, _____ must receive authorization from the UAS Operator providing the LAANC Data to be shared, regardless of the associated purpose such LAANC Data is to be shared, and the entity or person receiving such LAANC Data.

ARTICLE 23. GOVERNING LAW

This Agreement shall be governed and interpreted by Federal Law.

ARTICLE 24. PUBLICITY AND PUBLICATION

_____ and the FAA reserve the right to publicly disclose and to publish the results of activities produced as a result of the LAANC AP API based services obtained under this Agreement. However, before public disclosure or submission for publication, _____ must notify the FAA in writing of its intention to publish and must submit the written request and manuscript to the FAA for review. The FAA has seven (7) calendar days from receipt of the request to disapprove the request. If the FAA does not respond within 7 calendar days,

_____ may publicly disclose or submit for publication the results.

_____ must delay or refrain from disclosing or publishing the results of activities produced as a result of the LAANC AP API based services obtained under this Agreement at FAA's written request regardless of an earlier failure to disapprove disclosure or publication of such results.

ARTICLE 25. CLAUSES IN RELATED AGREEMENTS

_____ agrees to include the substance of the obligations placed upon it in articles 12, 14, 16, 17, 18, 19, 20, 21, 22, and 24 in all contracts and agreements with third parties substantially related to this agreement, including but not limited to third parties connecting indirectly to the FAA's LAANC AP by connecting directly to _____'s network. The FAA will consider case-by-case exceptions to this requirement for individual contracts in the event that: (1) _____ considers a particular article to be inappropriate and unnecessary in the case of a particular contract or (2)(a) _____ provides a written statement affirming absolute unwillingness of a contractor to perform, absent some relief from the substance of this prohibition and (b) use of an alternate contract source would unreasonably detract from the quality of effort. In either case, _____ must provide the FAA Contracting Officer timely written advance notice of these and any other extenuating circumstances. Any exception must be approved in writing by the FAA Contracting Officer.

ARTICLE 26. SURVIVAL

The obligations in articles 9, 11, 12, 14, 15, 16, 17, 18, 20, 22, 23, 24, 25, and 27 will survive the expiration, termination or other end, by any means, of this Agreement.

ARTICLE 27. ENTIRE AGREEMENT

This document is the entire agreement of the parties, who accept the terms of this Agreement as shown by their signatures below. In the event the parties duly execute any amendment to this Agreement, the terms of such amendment must supersede the terms of this Agreement to the extent of any inconsistency.

AGREED:

BY: _____
[insert name and title]
(_____ *Representative*)

DATE: _____

Federal Aviation Administration
(U. S. Government Service Provider)

BY: _____
FAA Contracting Officer, AAQ-350
(U. S. Government Representative)

DATE: _____