BASE AGREEMENT BETWEEN JVIATION, A WOOLPERT COMPANY, LLC AND SALINA AIRPORT AUTHORITY SALINA, KANSAS

The Salina Airport Authority (the "Sponsor"), agrees to retain the firm of Jviation, A Woolpert Company, LLC (the "Engineer") to perform the scope of engineering services as outlined below at the Salina Regional Airport (the "Site"). The term of this Base Agreement (the "Agreement") shall become effective upon execution by the parties and will remain in effect for one (1) year or as terminated in accordance with the terms below.

SECTION 1. PROJECT LIST

1.1 This Agreement is for engineering services at the Site, which may include the following items (collectively, the "Project"):

Runway 12/30 Pavement and Lighting Rehabilitation

SECTION 2. SCOPE OF SERVICES

The engineering services to be provided in connection with the Project are described in the attached Exhibit A hereto (such services collectively, when and as specified in Amendments and SOWs, the "Services").

- 2.1 <u>Basic Services</u>. Engineer may provide the following services if included in a SOW:
- 2.1.1 Assist the Sponsor in the preparation of the pre-application, program sketch, program narrative, and engineer's estimate, required statements and notifications, the environmental documentation, and state and regional reviews as required.
- 2.1.2 Consult/coordinate with the airport authority, airport staff, users, city, county, and other interested parties;
- 2.1.3 Planning, procuring, and/or preparing necessary surveys, geotechnical engineering investigations, field investigations, and architectural and engineering studies required for design considerations;
- 2.1.4 Review, and revise as necessary, the airport drawings which provide the basis for the project design;
- 2.1.5 Prepare preliminary Plans and Specifications and cost estimates for the design and construction;
- 2.1.6 Provide an acceptable airport layout plan, including exhibits and associated drawings, as required;
- 2.1.7 Prepare and submit final Plans and Specifications and other contract documents for approval by the Sponsor and (as required) to the FAA prior to advertising for bids;

- 2.1.8 Prepare a design engineer's report, including estimates of final quantities and opinion of probable construction costs. The report will be submitted with the final Plans and Specifications to the Sponsor and when applicable to the FAA;
- 2.1.9 Prepare or assist in the preparation of an application for federal funds and a property map;
 - 2.1.10 Prepare Construction Safety and Phasing Plan (CSPP);
- 2.1.11 Coordinate the establishment of bid proposals into schedules to allow flexibility of award to match the funds available;
- 2.1.12 Provide complete sets of approved Plans and Specifications and other contract documents for bidding the project;
 - 2.1.13 Arrange for and conduct a pre-bid conference and job showing;
- 2.1.14 Assist with the bid opening and processing of bid documents and make recommendations to the Sponsor for award of contract schedules;
- 2.1.15 Perform miscellaneous engineering services, e.g. hydrology studies, as requested by airport management.
- 2.2 <u>Special Services</u>. The Engineer may also provide the following special Services:
- 2.2.1 Topographic surveys (for design), including performing topographic surveys of proposed construction areas as required for design.

SECTION 3. COMPENSATION AND PAYMENT

The Sponsor agrees to pay the Engineer for the services listed in the following manner:

PART A - BASIC SERVICES

DESIGN

Preliminary Design	Lump sum of \$55,454.75
Design	
Bidding	

TOTAL BASIC SERVICES......Lump sum of \$321,446.50

Method of payment shall be as follows:

If work is abandoned, or terminated, after obtaining approval by the Sponsor of the final construction plans and specifications, the Sponsor shall reimburse up to 100 percent of the total lump sum as listed under PART A, and 100 percent of the invoiced costs for soils and pavement investigations, topographic surveys, and hydrological studies, or other studies as listed under PART B.

The FAA's federal action is limited to airport layout plan (ALP) approval of only those portions of projects that meet the criteria established in 49 U.S.C. §47107(a)(16)(B),

commonly referred to as Section 163(d) of the FAA Reauthorization Act of 2018. If it is determined that the FAA does not have authority over a portion of the project and associated work completed ahead of the determination is no longer FAA eligible, the Sponsor will remain responsible for this portion of the work.

PART B - SPECIAL SERVICES

The maximum estimated SPECIAL SERVICES engineering is as follows:

DESIGN SURVEY

Design SurveyLump sum of \$36,392.75

GEOTECHNICAL INVESTIGATION

Geotechnical Investigation......Lump sum of \$2,000.00

TOTAL SPART B SERVICESLump sum of \$38,392.75

TOTAL.....\$359,839.25

- 3.1 <u>Method of Compensation</u>. Exhibit B identifies the Services, the type of compensation, the applicable rates, and the reimbursable expenses.
- 3.1.1 For performance of Services included as "Lump Sum" items, which shall be defined and delineated in advance, payment to the Engineer will be made on the basis of a lump sum. The agreed lump sum shall represent full payment for all payroll, overhead, profit, and other direct non-salary expenses as hereinafter described. The lump sum will neither increase nor decrease unless there is a Change in Scope (as defined below). In that event, the lump sum would be subject to renegotiation, and Engineer will prepare and submit a supplemental Amendment for Sponsor's approval.
- 3.1.2 For performance of Services included as "Cost-Plus-a-Fixed-Fee" items, the Sponsor shall reimburse the Engineer for allowable costs such as salary, overhead, and direct non-salary expenses, plus a fixed fee.
 - (A) The rates are identified on Exhibit B, Established Hourly Rate Schedule, and hereby incorporated. The rates set forth in Exhibit B are subject to annual revision by the Engineer. Annual revision must be provided to Sponsor in writing.
 - (B) The overhead rate is 199.73%, and is subject to annual revision by the Engineer. Annual revision must be provided to Sponsor in writing.
 - (C) The fixed fee is 20% of labor costs, and is subject to annual revision by the Engineer. Annual revision must be provided to Sponsor in writing.

An increase in costs over the original contract value can occur for several reasons including, but not limited to, poor performance of construction contractor that results in additional inspection and oversight efforts; increase in construction contract time due to weather events that exceed the norm for the location; and added scope of work or services.

On occasion, the Engineer is called upon to continue technical inspection services on construction contracts overrunning the program schedule contemplated at the time of negotiation. In most instances, the time element is beyond the control of the Engineer. In this instance the Engineer must be reimbursed for services in excess of the specified period of time agreed upon in this Agreement at a mutually acceptable fee negotiated at the time all the pertinent circumstances are known. The cost of additional Engineer technical inspection services that result from contractor caused construction delays will be included in the liquidated damages established for construction contracts.

3.2 Expenses. Sponsor shall pay all publishing costs for advertisements of notices, public hearings, requests for bids, and other similar items; shall pay for all permits and licenses that may be required by local, state, or federal authorities; and shall secure the necessary land, easements, and rights-of-way required for the Project.

3.3 Payment Schedule.

- 3.3.1 For performance of the Services described in this Agreement, Sponsor shall pay the compensation set forth in monthly increments over the period of performance of the Services, based on percentage completed unless other specific payment schedules are mutually agreed to and set forth.
- 3.3.2 Payments for all Services performed pursuant to this executed Agreement shall be due within thirty (30) days after the receipt of invoices. If the Sponsor disputes any portion of an invoice, it shall not be relieved of the responsibility of paying the undisputed portion thereof.

3.4 Changes in Scope.

- 3.4.1 It is mutually understood and agreed that the Sponsor will compensate Engineer for Services resulting from significant changes in general scope of the Project or its design, including changes in size, complexity, project schedules, character of construction, revisions to previously accepted studies, reports, design documents for contract documents and for preparation of documents for separate bids (collectively, "Changes in Scope"), only when:
 - (A) Such revisions are due to causes beyond the Engineer's control,
 - (B) The Sponsor has authorized the additional work in an executed Amendment.
- 3.4.2 Compensation for such extra work when authorized by the Sponsor shall be established in each Amendment.

SECTION 4. CONTRACT DOCUMENTS

- 4.1 For purposes of this Agreement, the "Plans and Specifications" means all engineering designs, plans, drawings, specifications, and other reports that the Engineer delivers to the Sponsor in connection with the Project.
- 4.2 <u>Technical Information</u>. The Sponsor shall make available to the Engineer all technical data that is in the Sponsor's possession including maps, surveys, property descriptions, borings, and other information required by the Engineer and relating to the Site, the Project, and the Services.
- 4.3 Approval of Plans and Specifications. The Sponsor shall cooperate with the Engineer in the approval of the Plans and Specifications, or should any part of such Plans and Specifications be

disapproved, shall make a timely decision in order that no undue expense will be caused the Engineer because of lack of decisions. If the Engineer is caused to incur other expenses such as extra drafting, due to changes ordered by the Sponsor after completion and approval of the plans and specifications, the Engineer shall be equitably paid for such extra expenses and services involved.

- 4.4 <u>Construction Cost Opinion</u>. Upon request by Sponsor, the Engineer shall prepare an opinion of probable construction costs, representing Engineer's reasonable judgment as a design professional (a "Cost Report"). Such Cost Report shall be provided for Sponsor's internal use and guidance only, and under no circumstances does Engineer guarantee the accuracy of the Cost Report as compared to contractor bids or actual cost to the Sponsor. Sponsor acknowledges that Engineer has no control over the actual costs of labor or materials, or over competitive bidding or market conditions.
- 4.5 Ownership of Plans. The original Plans and Specifications shall remain the property of the Engineer. However, reproducible copies of drawings and copies of other pertinent data will be made available to the Sponsor upon request. The Sponsor may not reuse the Plans and Specifications for any purpose other than the Project except upon (A) prior written consent of Engineer, and (B) Sponsor's agreement to indemnify, defend and hold Engineer harmless for any liability resulting from such reuse.
- 4.6 <u>Delivery of Plan</u>. The Engineer shall deliver to the Sponsor: (A) one (1) hard-copy of the final Plans and Specifications, and (B) the final Plans and Specifications in electronic form, in a reproducible and modifiable format as reasonably requested by the Sponsor (such as, for example, AutoCAD, MicroStation or other computer aided design files).

SECTION 5. FEDERAL COMPLIANCE

Engineer represents and covenants to Sponsor as follows:

- 5.1 The Sponsor, the FAA, and the Comptroller General of the United States or any of their designated representatives shall have access to any books, documents, papers and records of the Engineer which are directly pertinent to the grant program for the purpose of audit examination, excerpts, and transcriptions.
- 5.2 The Engineer has formulated, adopted, and actively maintains an affirmative action plan in compliance with Executive Order No. 11246 entitled, "Equal Employment Opportunity." The Engineer does not discriminate on the basis of race, color, religion, creed, national origin, sex or age. Goals and targets are specified in the affirmative action plan to assure its implementation.
- 5.3 All services performed shall be in conformance with any and all applicable rules and regulations of the FAA.
- 5.4 It is the policy of the DOT that "Disadvantaged Business Enterprises" (as defined in 49 CFR Part 26) shall have the maximum opportunity to participate in the performance of contracts financed in whole or in part with federal funds, and the requirements of 49 CFR Part 6 shall apply to this Agreement.
- 5.5 The Engineer shall ensure that Disadvantaged Business Enterprises have the maximum opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with federal funds. In this regard, all Contractors shall take all necessary and reasonable steps in accordance with 49 CFR Part 26 to ensure that Disadvantaged Business Enterprises have

the maximum opportunity to compete for and perform in the award and performance of DOT assisted contracts.

SECTION 6. INSURANCE

- 6.1 The Engineer shall procure and maintain at its expense during the term of this Agreement the following insurance from insurance companies authorized to do business in the State in which the Site is located, covering all operations and services under this Agreement performed by Engineer.
- 6.1.1 Worker's compensation and Employer's Liability insurance in accordance with the provisions of applicable law.
- 6.1.2 Commercial general liability in amounts not less than \$1 million combined single limit per occurrence and \$2 million aggregate for bodily injury, personal injury, and property damage with endorsements to include contractual liability. Engineer shall name Sponsor as Additional Insured for ongoing operations, to the extent permitted by law. Coverage shall be primary.
- 6.1.3 Automobile liability, bodily injury and property damage with a limit of \$1 million for occurrence, combined single limit including owned, hired and non-owned autos.
- 6.1.4 Professional liability insurance in amounts not less than \$1 million per claim and annual aggregate.
- 6.2 The Engineer shall furnish to the Sponsor a certificate or certificates of insurance showing compliance with this Section 6.
- 6.2.1 To the extent commercially available to Engineer from its current insurance company, insurance policies required under subsection shall contain a provision that the insurance company or its designee must give the Sponsor written notice transmitted in paper or electronic format: (a) 30 Days before coverage is non-renewed by the insurance company and (b) within 10 Business Days after cancelation of coverage by the insurance company.

SECTION 7. STANDARD OF CARE

- 7.1 The Services shall be performed in accordance with that degree of care and skill ordinarily exercised by members of the engineering profession, performing similar services in the same locality, and under the same or similar circumstances and conditions as of the date that such Services are performed. Engineer's sole liability to Sponsor for any non-conforming Services or work shall be to correct the defective item.
- 7.2 The remedies provided above are the Sponsor's sole remedies for any failure of Engineer to comply with its obligations. Correction of any nonconformity or reimbursement to Sponsor in the manner and for the period of time provided above shall constitute complete fulfillment of all the liabilities of the Engineer for defective or nonconforming Services, whether the claims of the Sponsor are based in contract, in tort (including negligence and strict liability), or otherwise with respect to or arising out of work performed hereunder.

SECTION 8. FORCE MAJEURE

Any delay or failure of engineer in the performance of its required obligations hereunder shall be excused if and to the extent caused by acts of God, war, riot, strike, fire, storm, flood, windstorm, discovery or uncovering of hazardous or toxic materials or causes beyond the reasonable control of

the Engineer, provided that prompt written notice of such delay or suspension given by the Engineer to the Sponsor. Upon receipt of said notice, if necessary, the time for performing shall be extended for a period of time reasonably necessary to overcome the effect of such delays and Engineer shall be reimbursed for the cost of such delays.

SECTION 9. TERMINATION

- 9.1 <u>Termination by Sponsor</u>. Upon five (5) business days written notice to Engineer, Sponsor may terminate the Engineer's right to proceed further with the Project and Services under this Agreement or any Amendment. In the event of such termination, Sponsor may take possession of the Project in such manner as Sponsor may deem expedient, but Engineer shall not be liable to the Sponsor for any excess cost of completion of any Services, Sponsor shall reimburse the Engineer for all costs associated with the cessation of Services, plus that portion of the Services performed prior to the date of such termination, and Sponsor shall thereafter assume all obligations, commitments, or other liabilities that the Engineer shall have theretofore incurred or made in connection with its performance of the Services and for which Engineer has not been paid and released.
- 9.2 <u>Termination by Engineer</u>. If work on the Project shall be delayed for more than 30 calendar days of account of one or more of the occurrences set forth in Section 8, or if Sponsor shall fail to pay the Engineer in accordance with the terms of Section 3, the Engineer may, at its option, upon five (5) business days written notice to Sponsor, terminate this Agreement. In the event of any such termination, Sponsor shall reimburse the Engineer for all costs of performance of the Services as the Engineer may have incurred on account of such delays. Sponsor shall thereafter assume all obligations, commitments, or other liabilities that Engineer shall have previously incurred or made in connection with its performance of the Services and for which the Engineer has not been paid and released.
- 9.3 <u>Termination Without Cause</u>. Either party may terminate this Agreement upon thirty (30) days prior written notice to the other party. In the case of such termination, Engineer shall be paid for all Services performed prior to the termination date.

SECTION 10. INDEMNIFICATION

- 10.1 General Liability Indemnification. Each party (the "Indemnifying Party") to the fullest extent permitted by law, shall indemnify, defend, and hold harmless the other party (the "Indemnified Party") their consultants and agents and employees of any of them from and against claims, damages, losses and expenses, including but not limited to attorney's fees, arising out of or resulting from performance of the Work, provided that such claim, damage, loss or expense is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the Work itself), but only to the extent caused by the negligent acts or omissions of the Indemnifying Party, a subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, regardless of whether or not such claim, damage, loss or expense is caused in part by a party indemnified hereunder. Such obligation shall not be construed to negate, abridge, or reduce other rights or obligations of indemnity which would otherwise exist as to a party or person described in this paragraph.
- 10.2 <u>Professional Liability Indemnification</u>. To the fullest extent permitted by applicable law, the Engineer agrees to indemnify and hold the Sponsor harmless from and against any liabilities, claims, damages and costs (including reasonable attorney's fees) to the extent caused by the negligence of the Engineer in performance of professional services under this Agreement. In no event shall the indemnification obligation extend beyond the date when the institution of legal or equitable

proceedings for professional negligence would be barred by an applicable statute of repose or statute of limitations

10.3 <u>Damages Waiver</u>. Neither party to this Agreement shall be liable to the other for any indirect, incidental, consequential, exemplary, punitive or special damages or loss of income, profit or savings of any party, including third parties, arising directly or indirectly from the parties' relationship under this Agreement or applicable law, including claims based on contract, equity, negligence, intended conduct, tort, or otherwise (including breach of warranty, negligence, and strict liability in tort).

SECTION 11. MISCELLANEOUS

- 11.1 <u>Interpretation</u>. In this Agreement, unless a clear contrary intention appears, (a) words used with initial-capitalized letters shall have the definitions set forth herein, (b) the term "or" shall not be used in an exclusive manner, (c) reference to any gender includes each other gender; (d) reference to any agreement, document, or instrument means such agreement, document, or instrument as amended or modified and in effect from time to time in accordance with the terms thereof; (e) "including" (with any correlative meaning "include") means including without limitation the generality of any description preceding such term; and (f) the headings in this Agreement are inserted for convenience only and shall not affect the meaning or interpretation of this Agreement.
- 11.2 <u>Notices</u>. All notices, reports, records, or other communications which are required or permitted to be given to the parties under this Agreement shall be sufficient in all respects if given in writing and delivered in person, by facsimile, by electronic mail (return receipt requested), overnight courier, or by certified mail, to the receiving party at the following address:

If to Sponsor: Salina Regional Airport

3237 Arnold Ave, Salina, KS 67401 Attention: Michelle Swanson Telephone: (785) 827-3914 Email: shellis@salair.org

If to Engineer: Jviation, A Woolpert Company, LLC

720 S. Colorado Blvd, Ste. 1200-S

Attention: Alex Nodich, PE Telephone: 303-947-9278

Email: alex.nodich@woolpert.com

or to such other address as such party may have given to the other by notice pursuant to this Section. Notice shall be deemed given on the date of delivery.

11.3 Disputes. This Agreement is made under and shall be governed by and construed in accordance with the internal laws of the State of Kansas. Any controversy or claim arising out of or related to this Agreement shall be resolved by binding arbitration in accordance with the theneffective rules of the American Arbitration Association ("AAA") and limited discovery shall be permitted. Upon notification by a party of such party's intention to arbitrate a dispute (the "Notice Date"), each party shall select one arbitrator, and the two arbitrators so chosen shall select one arbitrator. Each of the arbitrators chosen shall be impartial and independent of the parties. If a party fails to select an arbitrator within twenty days after delivery of the Notice Date, or if the arbitrators chosen fail to select a third arbitrator within twenty days after being chosen, then any party may in writing request the judge of the United States District Court closest to Salina, Kansas senior in term of service to appoint the arbitrator or arbitrators. Each arbitration hearing shall be held at a place in Salina, Kansas acceptable to a majority of the arbitrators. The decision of a

majority of the arbitrators shall be reduced to writing and shall be binding on the parties. Judgment upon the award rendered by a majority of the arbitrators may be entered and execution had in any court of competent jurisdiction or application may be made to such court for a judicial acceptance of the award and an order of enforcement. The charges and expenses of the arbitrators shall be allocated as determined by the arbitrators.

- 11.4 <u>Severability</u>. The provisions of the Agreement are severable, and, if any provision shall be determined to be illegal or unenforceable, such determination shall in no manner affect any other provision hereof, and the remainder of this Agreement shall remain in full force and effect, provided however, that the intention and essence of this contract may still be accomplished and satisfied. In the event that any provision of the Agreement is held to be unenforceable or invalid by any court of competent jurisdiction, Engineer and Sponsor shall negotiate an equitable adjustment in the provisions of this Agreement to preserve the purpose of this contract and maintain the allocation or risk, liabilities and obligations originally agreed upon.
- 11.5 <u>Governing Law</u>. The terms of this Agreement shall be construed and interpreted under, and all respective rights and duties of the parties shall be governed by, the laws of the State of Kansas.
- 11.6 Entire Agreement. This Agreement constitutes the entire agreement between the parties and the terms and conditions hereof were negotiated between the parties on an arms-length basis and no obligation or covenant of good faith or fair dealing shall be implied or interpreted as conferring upon either party any right, duty, obligation or benefit other than expressly set forth herein. No modifications or amendments to this Agreement shall be valid unless agreed to by the parties in writing and signed by their authorized representatives.
- 11.7 <u>Warranties Exclusion or Limitation</u>. Except as specifically provided in this Agreement, Engineer does not make, give or extend, and the Sponsor waives, any warranties, representations or guarantees of any kind or nature, express or implied, arising by law, statute, in contract, civil liability or tort, or otherwise, concerning the transaction which is the subject of the Plans and Specifications or the Services, including any performance guaranty and any implied warranty as to merchantability or fitness for a particular purpose or arising from a course of dealing or usage of trade as to any equipment, materials, or work furnished under this Agreement.
- 11.8 <u>Successors</u>; <u>Assignment</u>. This Agreement shall be binding upon each party and its successors and assigns. Neither the Sponsor nor the Engineer shall assign, sublet, or transfer its interest in this contract without the written consent of the other.
- 11.9 Counterparts and Facsimile or Electronic Signatures. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original and all of which, taken together, shall constitute one agreement. A facsimile or other electronically delivered signature to this Agreement shall be deemed an original and binding upon the party against whom enforcement is sought.
- 11.10 Section 163. The FAA's federal action is limited to airport layout plan (ALP) approval of only those portions of projects that meet the criteria established in 49 U.S.C. §47107(a)(16)(B), commonly referred to as Section 163(d) of the FAA Reauthorization Act of 2018. If it is determined that the FAA does not have authority over a portion of the project and associated work completed ahead of the determination is no longer FAA eligible, the Sponsor will remain responsible for this portion of the work.

SECTION 12. FAA PROVISIONS

The parties recognize that these Federal Provisions may be revised from time to time by the Federal Government and are made part of this Agreement in Exhibit C

The parties executed this Base Agreement as of this day of	, 2023.
SPONSOR: Salina Airport Authority	
By:	
Name:	
Title:	
ENGINEER: Jviation, A Woolpert Company, LLC	
By:	
Name: Jason Virzi, PE	
Title: Vice President	