PROFESSIONAL SERVICES AGREEMENT

THIS AGREEMENT is made in Johnson County, Kansas, by and between the City of Olathe, Kansas, hereinafter "City," and TranSystems Corporation, hereinafter "Consultant" (collectively, the "Parties").

City intends to construct an improvement project (hereinafter called the "Project") in Olathe, Kansas, described as follows:

Ridgeview, 143rd to 151st, Improvements Project Project No. 3-C-058-19

The Project is more fully described in Exhibit A (attached hereto and incorporated herein by reference).

By executing this Agreement, Consultant represents to City that Consultant is professionally qualified to perform services on this Project and is licensed to practice engineering by all public entities having jurisdiction over Consultant and the Project.

SECTION I - DEFINITIONS

As used in this Agreement, the following terms will have the following meanings unless otherwise stated or reasonably required by the Agreement, and other forms of any defined words will have a meaning parallel thereto. All terms defined in the most recent version of the Engineers Joint Contract Documents Committee (EJCDC) Standard General Conditions of the Construction Contract (the "General Conditions") adopted by City will have the same meaning when used in this Agreement unless otherwise specifically stated or in the case of a conflict in which case the definition used in this Agreement will prevail in the interpretation of this Agreement.

"Additional Services" means services in addition to those listed in Exhibit B.

"City" means the City of Olathe, Kansas, a municipal corporation duly organized under the laws of the State of Kansas, its employees, appointees, and officers.

"Consultant" means the company or individual identified above, herein, and its affiliates, subsidiaries, employees, agents, and assigns.

"Construction Cost" means and includes but is not limited to the cost of the entire construction of the Project, including all supervision, materials, supplies, labor, tools, equipment, transportation and/or other facilities furnished, used or consumed in connection with the Project, without deduction on account of penalties, liquidated damages or other amounts withheld from payment to a construction contractor or contractors, but such cost will not include Consultant's fee, or any other payments to Consultant as set forth herein, and will not include cost of land or rights-of-way and easement acquisition.

<u>"Contract Documents"</u> means those documents so identified in the Agreement for Construction of this Project including all Consultant Documents.

<u>"Consultant Documents"</u> means all documents required or reasonably implied by the nature of the scope of services to be performed by Consultant hereunder, including, but not limited to, plans, specifications, drawings, tracings, designs, calculations, sketches, models and reports.

<u>"Professional Services"</u> means the professional services, labor, materials, supplies, testing, surveying, title work, inspection, if applicable, and all other acts, duties, and services required of Consultant under this Agreement including any Additional Services.

<u>"Project"</u> is as above described.

<u>"Project Manager"</u> means the person employed and designated by City to act as the City's representative for the Project.

"Right-of-Way" and "Easements" means and includes the public street, highway, or road right-of-way and any other land dedicated to or otherwise subject to public use.

<u>"Subsurface Borings and Testing"</u> means borings, probings and subsurface explorations, laboratory tests and inspections of samples, materials and equipment; appropriate professional interpretations of all the foregoing.

<u>"Traffic Control Plan"</u> means a specific plan that includes but is not limited to signing; application and removal of pavement markings; construction sequencing and scheduling; methods and devices for delineation and channelization; placement and maintenance of devices; traffic regulation; and inspection made in accordance with the City's technical specifications.

SECTION II - COMPENSATION

A. FEES & EXPENSES

1. <u>Total Fee</u>: City agrees to pay Consultant an amount not to exceed one hundred seventy-one thousand seventy-seven dollars and zero cents (\$171,077.00), including reimbursable expenses as described herein. The fee is based on the performance of the scope of services outlined in this Agreement, including **Exhibit B** attached hereto and incorporated by reference, and will be billed by Consultant using hourly rates and equipment charges as set forth in **Exhibit C** attached hereto and incorporated by

reference, plus reimbursable expenses as set forth below. All bills will be submitted to City monthly as provided herein.

2. Reimbursable Expenses: Consultant will be reimbursed at the actual cost, not to exceed a total expense of three thousand seven hundred eighty dollars and zero cents (\$3,780.00) for the following expenses related only to the Project: (a) expense of transportation in connection with the Project; (b) expenses in connection with authorized out-of-town travel; (c) long-distance communications; (d) expenses of printing and reproductions; (e) postage and facsimile transmissions; (f) expenses of renderings and models requested by City, and (g) other costs as authorized by City in writing as set forth herein.

B. SERVICES BEYOND THE SCOPE OF SERVICES

- 1. <u>Change in Scope</u>: For substantial modifications in authorized Project scope, substantial modifications of drawings, or substantial modifications to specifications previously accepted by City, when requested by City and through no fault of Consultant, Consultant will be compensated for time and expense required to incorporate such modifications at Consultant's standard hourly rates per **Exhibit C**; provided, however, that any increase in fee or extension of time for Consultant to complete the services must be approved by City in writing. Consultant will correct or revise any errors or deficiencies in its designs, drawings or specifications without additional compensation when due to Consultant's negligence or other actionable fault.
- 2. Additional Services: Consultant will provide Additional Services authorized by a supplemental agreement executed in writing by the Parties. Prior to commencing any Additional Services, Consultant must submit a proposal outlining the Additional Services to be provided, estimation of total hours, completion date, and a maximum fee based upon the hourly rate schedule attached hereto as **Exhibit C**. Such Additional Services may include, but are not limited to, making computations and determinations of special assessments, making special trips requested by City other than those required by Section III, preparing changes in plans ordered by City or made necessary by causes beyond the control of Consultant, providing services necessitated in the event the Professional Services are suspended or abandoned, if such suspension or abandonment is not the result of a breach of this Agreement by Consultant, and providing any other special services not otherwise covered by this Agreement which may be requested by City to complete the Project. Payment to Consultant as compensation for Additional Services will be in accordance with the hourly rate schedule attached as **Exhibit C**.
- 3. <u>Special Services</u>: Consultant may be called on to serve as a consultant or witness in any litigation, arbitration, legal or administrative proceeding arising out of this Project. If Consultant is requested, in writing, by City, to appear as a witness, it will be paid its hourly fee as reflected on the hourly rate schedule attached hereto as **Exhibit C**.

Consultant will not be paid extra by City if Consultant's appearance is to defend its Professional Services.

C. BILLING & PAYMENT

- 1. <u>Billing</u>: Consultant may bill City monthly for completed Professional Services, including reimbursable expenses. The bill submitted by Consultant must itemize the Professional Services and reimbursable expenses for which payment is requested. City agrees to pay Consultant within thirty (30) days of approval by the Governing Body or other agent of City in accordance with the City's Procurement Policy.
- 2. <u>City's Right to Withhold Payment</u>: In the event City becomes credibly informed that any representations of Consultant provided in its monthly billing are wholly or partially inaccurate, City may withhold payment of sums then or in the future otherwise due to Consultant until the inaccuracy and the cause thereof is corrected to City's reasonable satisfaction. In the event City questions some element of an invoice, that fact will be made known to Consultant immediately. Consultant will help effect resolution and transmit a revised invoice, if necessary. Amounts not questioned by City will be paid to Consultant in accordance with the contract payment procedures.
- 3. <u>Progress Reports</u>: A progress report must be submitted with each monthly pay request indicating the percentage of Professional Services completed to date. This report will serve as support for payment to Consultant.

D. SCHEDULE

All services must be completed on or before May 17, 2019.

SECTION III - RESPONSIBILITIES OF CONSULTANT

Consultant will perform the Professional Services in all phases of the Project to which this Agreement applies as herein provided and which are required for the construction of the Project as described below:

A. PRELIMINARY DESIGN PHASE

- 1. <u>Services</u>: The Professional Services to be provided during this phase are set out in **Exhibits B and D**, attached hereto and incorporated by reference.
- 2. <u>Preliminary Design Documents</u>: Consultant will furnish City copies of the above preliminary design documents per the City of Olathe Technical Specifications and Design Criteria for Public Improvements, unless otherwise noted in **Exhibit B**.
- 3. Preliminary Cost Estimate: Consultant will furnish City an estimate of probable

Construction Cost based on the preliminary design and at subsequent design review submittals as specifically requested by City. Consultant's estimate of probable Construction Cost is to be made based on Consultant's experience and qualifications and represent Consultant's best judgment as an experienced and qualified design professional, familiar with the construction industry.

4. <u>Budget</u>: Consultant will immediately advise City if, in its opinion, the amount budgeted for construction is not sufficient to adequately design and construct the improvement as requested.

B. GENERAL DUTIES AND RESPONSIBILITIES

- 1. Personnel: Consultant will assign only qualified personnel to perform any service concerning the Project as identified in Consultant's response to the Request for Proposals. At the time of execution of this Agreement, the Parties anticipate that the following individual will perform as the principal on this Project: Robert J. Miller. As principal on this Project, this person will be the primary contact with the City's Project Manager and will have authority to bind Consultant. So long as the individual named above remains actively employed or retained by Consultant, such individual will perform the function of principal on this Project. For the Professional Services rendered hereunder, Consultant, and any of its subcontractors, will employ engineers, architects, landscape architects, and surveyors licensed by the Kansas State Board of Technical Professions.
- 2. <u>Service By and Payment to Others</u>: Any services authorized in writing by City and performed by any party other than Consultant or its subcontractors (a "Third Party") in connection with the proposed Project will be contracted for and paid for by City. In addition to payments for the Third Party's professional services, this may also include necessary permits, licenses, ownership certifications, materials testing, advertising costs, and other special tests or other services required or requested by City or Consultant which are not defined within the scope of services of Consultant as set forth herein. Fees for such extra services will be subject to negotiation between City and the Third Party. Fees will be approved by City in writing prior to the execution of any extra services. Although Consultant may assist City in procuring such services of Third Parties, Consultant will in no way be liable to either City or such Third Parties in any manner whatsoever for such services or for payment thereof.
- 3. <u>Subcontracting or Assignment of Services</u>: Consultant may not subcontract or assign any of the Professional Services to be performed under this Agreement without first obtaining the written approval of City. Unless otherwise stated in the written consent to an assignment, no assignment will release or discharge Consultant from any obligation under this Agreement. Any person or firm proposed for subcontracting Professional Services under this Agreement will maintain throughout the duration of the

Agreement, insurance as provided in Section V.D.2. herein, and will additionally maintain Professional Liability insurance in a minimum amount of \$1,000,000 per claim and in the aggregate and provide City with an insurance certificate showing the insurance limits provided by Consultant's subconsultant. Any services completed by a City-approved subcontractor of Consultant pursuant to this Agreement may not be increased more than ten percent (10%) over the actual cost of the services.

- 4. <u>Endorsement</u>: Consultant must sign and seal all final plans, specifications, estimates and engineering data furnished by Consultant. Any review or approval by City of any documents prepared by Consultant, including but not limited to the plans and specifications, will be solely for determining whether such documents are consistent with the City of Olathe Technical Specifications and Design Criteria for Public Improvements and may not be construed as City assuming responsibility for the accuracy, adequacy, fitness, suitability and coordination of Consultant's services and deliverables. No review of such documents will relieve Consultant of its responsibility for the accuracy, adequacy, fitness, suitability and coordination of its services and deliverables.
- 5. <u>Inspection of Documents</u>: Consultant must maintain all Project records for inspection by City at reasonable times and places upon written request during the contract period and for three (3) years from the date of final payment.
- 6. <u>Standard of Care</u>: Consultant will exercise the same degree of care, skill, and diligence in the performance of the Professional Services as is ordinarily possessed and exercised by a professional engineer under similar circumstances. If Consultant fails to meet the foregoing standard, Consultant will perform at its own cost, and without reimbursement from City, the Professional Services necessary to correct errors and omissions which are caused by Consultant's negligence.

SECTION IV - CITY OF OLATHE'S RESPONSIBILITIES

A. COMMUNICATION

City will provide to Consultant information and criteria regarding City's requirements for the Project; examine and timely respond to Consultant's submissions; and give written notice to Consultant, who will respond promptly, whenever City observes or otherwise becomes aware of any defect in the Professional Services.

B. ACCESS

City will provide access for Consultant to enter public and private property related to the Project and performance of Consultant's obligations under this Agreement.

C. DUTIES

City will perform the various duties and services in all phases of the Project which are outlined and designated in **Exhibit B** as City's responsibility.

D. PROGRAM AND BUDGET

City will provide all relevant information reasonably required for Consultant to perform its obligations herein, including but not limited to City's objectives, schedule, constraints, budget with reasonable contingencies, and other necessary design criteria for the Project.

E. ADMINISTRATIVE SERVICES

City will furnish all City-related legal, accounting, insurance and audit services as may be necessary at any time for completion of the Project. However, in no event will any City-related legal, accounting, insurance and or audit services be provided on behalf of Consultant, nor will Consultant serve any other role than as an independent contractor of City.

F. BOND FORMS

City will furnish all bond forms required for the Project.

G. PROJECT REPRESENTATIVE

City will designate a Project Manager to represent City in coordinating this Project with Consultant. The City's Project Manager will have the authority to transmit instructions and decisions of City.

SECTION V - GENERAL PROVISIONS

A. TERMINATION

1. Notice: City reserves the right to terminate this Agreement for either cause (due to Consultant's failure to substantially perform its obligations hereunder) or for its convenience and without cause or default on the part of Consultant, by providing fifteen (15) days' written notice of such termination to Consultant. Upon receipt of such notice from City, Consultant will, at City's option as contained in the notice: (1) immediately cease all Professional Services; or (2) meet with City and, subject to City's approval, determine what Professional Services will be required of Consultant in order to bring the Project to a reasonable termination in accordance with the request of City. Consultant will also provide to City copies of all drawings and documents completed or partially completed at the date of termination for which Consultant has been fully paid. If City defaults on its obligations under this Agreement, (due to City's failure to

substantially perform its obligations under this Agreement), Consultant must notify City by written notice of its intent to terminate and City will have fifteen (15) days from the date of the notice to cure or to submit a plan for cure acceptable to Consultant. In no event may Consultant terminate the contract solely for its convenience without cause.

Address for Notice:

City of Olathe Attn: Aaron Wasko 100 E. Santa Fe P.O. Box 768 Olathe, KS 66051-0768 TranSystems Corporation Attn: Robert Miller, P.E. 2400 Pershing Road, Suite 400 Kansas City, MO 64108

- 2. <u>Compensation for Convenience Termination</u>: If City terminates for its convenience as provided herein, City will compensate Consultant for all Professional Services completed and accepted and reimbursable expenses incurred to the date of its receipt of the termination notice and any additional Professional Services and reimbursable expenses requested by City to bring the Project to reasonable termination. Compensation will not include anticipatory profit or consequential damages, neither of which will be allowed.
- 3. <u>Compensation for Cause Termination</u>: If City terminates for cause or default on the part of Consultant, City will compensate Consultant for the reasonable cost of Professional Services and reimbursable expenses completed and accepted to date of its receipt of the termination notice. Compensation will not include anticipatory profit or consequential damages, neither of which will be allowed. City also retains all its rights and remedies against Consultant including but not limited to its rights to sue for damages, interest and attorney fees.
- 4. <u>Incomplete Documents</u>: Neither Consultant nor its subcontractors will be responsible for errors or omissions in documents which are incomplete because of an early termination under this Section, or Consultant having been deprived of the opportunity to complete such documents and prepare them to be ready for construction.
- 5. <u>Termination for Lack of Funds</u>: If, for whatever reason, adequate funding is not made available to City to support or justify continuation of the level of Professional Services to be provided by Consultant under this Agreement, City may terminate or reduce the amount of Professional Services to be provided by Consultant under this Agreement. In such event, City will notify Consultant in writing at least thirty (30) days in advance of such termination or reduction of Professional Services for lack of funds.

B. DISPUTE RESOLUTION

City and Consultant agree that disputes relative to the Project will first be addressed by

negotiations between the Parties. If direct negotiations fail to resolve the dispute, the Party initiating the claim that is the basis for the dispute may take such steps as it deems necessary to protect its interests; provided, however, that notwithstanding any such dispute, Consultant will proceed with the Professional Services as per this Agreement as if no dispute existed, and City will continue to make payment for Consultant's completed Professional Services; and provided further that no dispute will be submitted to arbitration without both Parties' express written consent.

C. OWNERSHIP OF CONSULTANT DOCUMENTS

Consultant will provide City a copy of all final Consultant Documents, including but not limited to prints, reproductions, reports, plans, specifications and related documents, which will become the property of City, if Consultant's copyrighted instruments will remain in the ownership of Consultant if Consultant, at Consultant's sole discretion, may so identify them by appropriate markings. If Consultant is paid in full for its Professional Services, then City may subsequently reuse these final documents without any additional compensation or agreement of Consultant. However, such reuse without written verification or adaptation by Consultant for the specific purpose intended by City will be at City's sole risk and without liability or legal exposure to Consultant. City does not take any responsibility for the reuse of documents by others.

D. INSURANCE

- General: Consultant will maintain, throughout the duration of this Agreement, insurance (on an occurrence basis unless otherwise agreed to) of such types and in such amounts as required in Exhibit E (City of Olathe Insurance Requirements). Professional Liability may be written on a "claims made" basis. Consultant will provide certificates of insurance and renewals thereof on forms acceptable to City (Exhibit F Certificate of Insurance). Consultant is required to promptly notify City of a material change or cancellation of any policy listed on the Certificate.
- 2. <u>Subcontractor's Insurance</u>: If a part of the Professional Services under this Agreement is to be sublet, Consultant will either (a) cover all subcontractors in its insurance policies, or (b) require each subcontractor not so covered to secure insurance which will protect subcontractor against all applicable hazards or risks of loss in the minimum amounts designated herein. If Consultant selects option (b), then Consultant agrees to provide the City's Risk Manager a certificate of insurance acceptable to the Risk Manager at least seven (7) days prior to allowing the subcontractor to perform any services on this Project. Consultant agrees that any subcontractor providing services on said Project without providing a certificate of insurance acceptable to the City's Risk Manager will immediately cease all services on said Project and will assume all financial risk associated with such failure thereto.

E. INDEMNITY

- 1. <u>Loss</u>: For purposes of indemnification requirements, the term "Loss" means any and all loss, damage, liability or expense, of any nature whatsoever, whether incurred as a judgment, settlement, penalty, fine or otherwise (including reasonable attorney's fees and the cost of defense), in connection with any action, proceeding, demand or claim for injury, including death, to any person or persons or damages to or loss of, or loss of the use of, property of any person, firm or corporation, including the parties hereto, which arise out of or are connected with the performance of this Agreement.
- 2. <u>Indemnification and Hold Harmless</u>: For purposes of this Agreement, Consultant agrees to indemnify, defend and hold harmless City and its agents from any and all Loss where Loss is caused or incurred as a result of the intentional misconduct, recklessness, negligence, or other actionable fault of Consultant or its subcontractors.
- 3. <u>Comparative Fault & Contributory Negligence</u>: It is a specific element of consideration of this Agreement that the indemnity in Section V.E.2 will apply notwithstanding the joint, concurring or contributory or comparative fault or negligence of City or any Third Party and, further notwithstanding any theory of law including, but not limited to, a characterization of City's or any Third Party's joint, concurring or contributory or comparative fault or negligence as either passive or active in nature; provided, however, that Consultant's obligation hereunder will not include amounts attributable to the fault or negligence of City or any Third Party for whom Consultant is not responsible.
- 4. <u>Damage Limitations</u>: The indemnification obligation contained in this Agreement will not be limited by any limitation on amount or type of damages, compensation or benefits payable by or for Consultant or its subcontractors, by the minimum insurance required by this Agreement, nor under workers' compensation acts, disability benefit acts, or other employee benefit acts.
- 5. <u>Negligence by the City</u>: Consultant is not required hereunder to defend City or its agents from assertions that they were negligent, nor to indemnify and hold them harmless from liability based on City's negligence.

F. AFFIRMATIVE ACTION/OTHER LAWS

- 1. <u>Kansas Act Against Discrimination</u>: During the performance of this Agreement, Consultant agrees that:
 - a. Consultant will observe the provisions of the Kansas Act Against Discrimination (K.S.A. 44-1001 et seq.) and will not discriminate against any person in the performance of work under the present contract because of race, religion, color, gender, disability, national origin, ancestry, or age;

- b. in all solicitations or advertisements for employees, Consultant will include the phrase, "equal opportunity employer," or a similar phrase to be approved by the Kansas Human Rights Commission ("commission");
- c. if Consultant fails to comply with the way Consultant reports to the commission in accordance with the provisions of K.S.A. 44-1031 and amendments thereto, Consultant will be deemed to have breached the present contract and it may be canceled, terminated or suspended, in whole or in part, by City without penalty;
- d. if Consultant is found guilty of a violation of the Kansas Act Against Discrimination under a decision or order of the commission which has become final, Consultant will be deemed to have breached the present contract and it may be canceled, terminated or suspended, in whole or in part, by the contracting agency; and
- e. Consultant will include the provisions of subsections a. through d. in every subcontract or purchase order so that such provisions will be binding upon such subcontractor or vendor.
- 2. <u>Exceptions to Applicability</u>: The provisions of this Section will not apply to a contract entered into by City with Consultant if (a) Consultant employs fewer than four (4) employees during the term of such contract; or (b) Consultant's contract with City totals Ten Thousand Dollars (\$10,000) or less in aggregate.
- 3. <u>Kansas Age Discrimination in Employment Act</u>: Consultant further agrees and acknowledges that it will abide by the Kansas Age Discrimination In Employment Act (K.S.A. 44-1111 et seq.) and the applicable provision of the Americans With Disabilities Act (42 U.S.C. 12101 et seq.) as well as all other federal, state and local laws, ordinances and regulations applicable to this Project and to furnish any certification required by any federal, state or local governmental agency in connection therewith.
- 4. <u>Kansas Fairness in Public Construction Contract Act</u>: The Parties agree and acknowledge that the services provided under this Agreement are within the scope of the Kansas Fairness in Public Construction Contract Act (K.S.A. 16-1901 et seq.) and that no provision of this Agreement waives, alters, or supersedes any provisions of said Act.

G. ENTIRE AGREEMENT

This Agreement, including all documents and exhibits included by reference herein, constitutes the entire Agreement between the parties and supersedes all prior agreements, whether oral or written, covering the same subject matter. This Agreement may not be modified or amended except in writing mutually agreed to and accepted by both Parties to this Agreement.

H. APPLICABLE LAW, JURISDICTION, AND VENUE

Interpretation of this Agreement and disputes arising out of or related to this Agreement will be subject to and governed by the laws of the State of Kansas, excluding Kansas' choice-of-law principles. Jurisdiction and venue for any suit arising out of or related to this Agreement will be in the District Court of Johnson County, Kansas.

I. NO THIRD-PARTY BENEFICIARIES

Nothing contained herein will create a contractual relationship with, or any rights in favor of, any Third Party.

J. INDEPENDENT CONTRACTOR

Consultant is an independent contractor and not an agent or employee of City.

K. DELIVERABLES

- 1. Project Drawings: Project drawings which are developed by Consultant using a Computer Aided Drafting (CAD) System will be made available to City per the City of Olathe Technical Specifications and Design Criteria for Public Improvements. However, due to the potential that the information set forth on the electronic media could be modified by City, or other City consultants, unintentionally or otherwise, Consultant will remove all indices of its ownership, professional corporation name, seal, and/or involvement from each electronic display. If City provides such electronic media to others for any purpose, City will require the electronic media to be returned to City upon completion of such use. City recognizes that use of such electronic media will be at City's sole risk and without any liability risk or legal exposure by Consultant.
- 2. <u>Project Documentation</u>: All documentation provided City other than Project drawings will be furnished in either Microsoft Word file format or pdf format.

L. COVENANT AGAINST CONTINGENT FEES

Consultant represents that it has not employed or retained any company or person, other than a bona fide employee working for Consultant, to solicit or secure this Agreement, and that it has not paid or agreed to pay any company or person, other than a bona fide employee, any fee, commission, percentage, brokerage fee, gifts, or any other consideration contingent upon or resulting from the award or making of this Agreement. For breach or violation of this representation, City may terminate this Agreement without liability or may, in its discretion, deduct from the Total Fee or otherwise recover the full amount of such fee, commission, percentage, brokerage fee, gift or contingent fee.

M. COMPLIANCE WITH LAWS

Consultant will abide by all applicable federal, state and local laws, ordinances and regulations applicable to the performance of Professional Services at the time the Professional Services are performed. Consultant will secure all occupational and professional licenses and permits from public and private sources necessary for the fulfillment of the obligations under this Agreement, and will provide City a copy of its certificate of good standing to conduct business in the State of Kansas with this Agreement (Exhibit G).

N. TITLES, SUBHEADS AND CAPITALIZATION

Titles and subheadings as used herein are provided only as a matter of convenience and will have no legal bearing on the interpretation of any provision of this Agreement. Some terms are capitalized throughout this Agreement but the use of or failure to use capitals has no legal bearing on the interpretation of such terms.

O. SEVERABILITY CLAUSE

If any provision of this Agreement is determined to be void, invalid, unenforceable or illegal for whatever reason, such provision(s) will be null and void; provided, however, that the remaining provisions of this Agreement will be unaffected and will continue to be valid and enforceable.

P. AMBIGUITY CLAUSE AND HIERARCHY OF INTERPRETATION

If any ambiguity, inconsistency or conflict arises in the interpretation of this Agreement, the same will be resolved by reference first to the terms and conditions of this Agreement, and any exhibits attached hereto or incorporated by reference as noted below. In the event of any conflict or inconsistency between this Agreement and its exhibits, the following hierarchy of interpretation will apply:

- 1. This Agreement;
- 2. Scope of Services (Exhibit B);
- City's Request for Proposals/Request for Qualifications (incorporated by reference);
- 4. Consultant's Response to RFP/RFQ (incorporated by reference).

[The remainder of this page is intentionally left blank.]

Q.	EXECUTION OF CONTRACT			
	The parties hereto have caused 201	d this A	greement to be executed this	day of
		CITY	OF OLATHE, KANSAS	
		Ву:		
ATTES	ST:			
City C	: Clerk			
(Seal)				
APPR	OVED AS TO FORM:			
	attorney/Deputy City Attorney/ cant City Attorney			
		<u>Trans</u>	Systems Corporation	
		Ву:	Robert J. Miller, P.E. Vice President 2400 Pershing Road, Suite 400 Kansas City, MO 64108	_

TABLE OF CONTENTS OF EXHIBITS

Exhibit A Description of Project & Map

Exhibit B Scope of Services
Exhibit C Fee & Rate Schedule

Exhibit D Land Acquisition Checklist for Consultant Projects

Exhibit E City of Olathe Insurance Requirements

Exhibit F Certificate of Insurance

Exhibit G Certificate of Good Standing to Conduct Business in Kansas

EXHIBIT A Description of Project & Map

The project includes preliminary survey, traffic analysis and study, concept design and project administration tasks for improvements to Ridgeview Road from 143rd Street to 151st Street.



EXHIBIT B Scope of Services

This scope of services will detail the services through concept phase including establishment of the typical section, intersection control, and lane configuration. Bike lanes will be included on the roadway and sidewalks and side paths will be part of the typical section. The scope also includes topographic survey sufficient to support preliminary and final design. It is anticipated a supplemental scope of services and contract modification will be developed to complete preliminary design, final design, bidding, and construction phase services.

Concept Phase

Task 100 – Surveys

100. TranSystems will contract with Westwood for surveying services. Westwood will perform field surveys including establishing horizontal and vertical control, benchmarks, field located utilities, and full topographic survey. See Westwood's attached Scope of Services for additional details and assumptions.

Task 200 – Traffic Study

- 200. Collect 24-hour traffic volume, speed, and classification counts at up to three (3) locations along Ridgeview Road during a typical weekday.
- 201. Collect peak hour turning-movement counts at up to eight intersections (8) along Ridgeview Road. Counts will be conducted on a typical weekday between 7:00 and 9:00 am, and between 4:00 and 6:00 pm. At a minimum, the following intersections will be counted:
 - 1) Ridgeview Road and Garmin south driveway/school access road
 - 2) Ridgeview Road and Garmin north driveway (Garmin Way)
 - 3) Ridgeview Road and Sheridan Bridge Lane
 - 4) Ridgeview Road and Frontier Lane
 - 5) Ridgeview Road and Butterfield Place
 - 6) Ridgeview Road and Stagecoach Drive
 - 7) Ridgeview Road and Sunvale Drive
 - 8) Ridgeview Road and Sheridan Street/Rogers Road (roundabout)
- 202. Collect Origin-Destination data during the peak hours of a typical weekday to determine the volume of traffic that travels on Ridgeview Road between the Garmin driveways and Church Street, north of Old 56 Highway. This volume of traffic is anticipated to use the new Mahaffie connection, once completed.
- 203. Contact Garmin's facilities manager to determine employment statistics for the Garmin campus at the time of this traffic study. Statistics may include total number of employees, shift times, truck loading/unloading, anticipated growth, and home zip code

data.

- 204. Contact the Olathe School District to determine enrollment statistics for Olathe South High School and Indian Trails Junior High School. Statistics may include current enrollment, historical enrollment, projections for future enrollment, school boundaries, and school bus routing.
- 205. Update the land use data in the Olathe Travel Demand Model with the information from Garmin and the Olathe School District. Create a new link in the model to represent the Mahaffie connection from Garmin to Old 56 Highway. Execute the existing and future model scenarios to determine the future growth projected on Ridgeview Road.
- 206. Project future traffic volumes for Ridgeview Road based on the data collected and the outputs of the Olathe Travel Demand Model.
- 207. Review crash reports for Ridgeview Road from the previous five (5) years from 151st Street to Sheridan Street. Determine if any crash patterns or tendencies are evident from the information provided.
- 208. Evaluate the lane usage in relation to traffic volumes at the Ridgeview Road and Sheridan Street/Rogers Road roundabout. Determine if changes could be made to simplify lane usage by eliminating the dual through lane configuration.
- 209. Attend one (I) progress meeting with City staff to review the data collected, the future traffic volume projections, and discuss roadway improvement scenarios.
- Develop up to four (4) roadway improvement scenarios to be analyzed. Improvement scenarios could include the following:
 - 1) 5-Lane Section
 - 2) 3-Lane Section
 - 3) 3-Lane Section with Roundabouts
 - 4) 2-Lane Divided Section with Roundabouts and Raised Medians
- 211. Use the Synchro and Sidra analysis programs to evaluate the study intersections for existing and future traffic volumes for each of the different improvement scenarios.
- 212. Develop preliminary recommendations for the number of through lanes needed on Ridgeview Road. Recommendations will be based on the existing and future operational characteristics of the scenarios evaluated.
- 213. Develop preliminary recommendations for the form of intersection traffic controls and the need for turn lanes at intersections along the study corridor.
- 214. Attend one (I) progress meeting with City staff to discuss the results of the

analysis.

- 215. Address City staff review comments and revise analysis for preferred improvement scenario.
- 216. Develop conceptual horizontal layout for preferred typical section.
- 217. Prepare traffic study to document the data collected, analysis, results, and recommendations.
- 218. Attend one (I) progress meeting with City staff to review traffic study and conceptual horizontal layout.
- 219. Refine traffic study based on City input.
- 220. Refine conceptual horizontal layout based on City input.
- 221. Submit traffic study and conceptual horizontal layout.
- 222. Project Management including budget set-up and tracking, scheduling, and invoice preparation.

Task 300 – Conceptual Design

300. The purpose of this task is to begin preliminary design while the contract supplement is being executed for preliminary design, final design, bidding, and construction phase services.

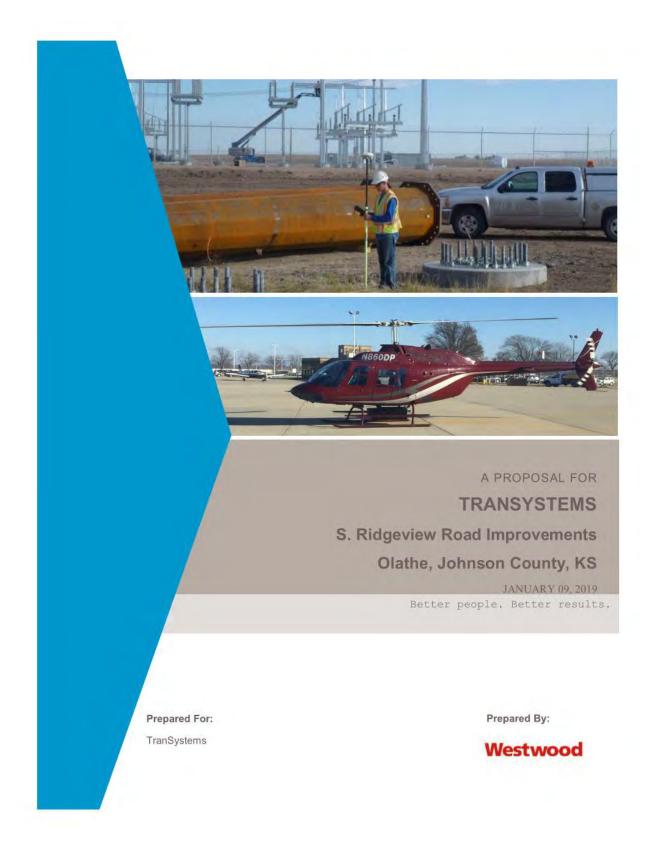
Schedule

It is assumed concept design will begin in January 2019 and be completed in April 2019.

Assumptions

- 1. The City will provide AIMS mapping and aerial photography.
- 2. The City will provide GIS information (storm, street lights, etc.), and crash reports.
- 3. Community Involvement It is assumed that there will be no public meeting(s) during the concept phase of the project.
- 4. This scope does not include any preliminary or final design services such as, but not limited to field check plans, right-of-way plans, legal descriptions, final plans, specifications, traffic control design or plans, street lighting design or plans, traffic signal design or plans, storm sewer design or plans, and landscape design or plans. It is assumed these services will be added through a contract amendment once the concept phase has identified the scope of the project.
- 5. Bidding and construction services will be added as part of the contract amendment.
- 6. Other items excluded from the scope of services includes Ownership and Encumbrance (O&E) reports, geotechnical investigation, pavement design, environmental investigation, SWPPP, retaining walls, utility potholing, and utility relocation design or plans.

7.





7501 College Blvd., Suite 101 Overland Park, KS 66210

Main (913) 851-4492

westwoodps.com (888) 937-5150

January 09 27, 2018

Bob Miller, PE TranSystems 2400 Pershing Road, Suite 400 Kansas City, MO 64108

Re: South Ridgeview Road Improvements

Westwood Project 0021289.00

Bob,

Thank you for inviting Westwood to propose survey services in support of TranSystems South Ridgeview Road Improvements, located in Olathe, KS. Westwood respectfully submits the following response to the recently received request for proposal.

SUMMARY

TranSystems is seeking a proposal to include survey control, topographic survey, aerial mapping, utility locations, existing storm and sanitary sewer locations, engineering base mapping, property research, right of way determinations, existing easement determinations. The project location is in Section 1, Township 14 South, Range 23 East, Section 6, Township 14 South, Range 24 East and Section 31, Township 13 South, Range 24 East in Olathe, Kansas

PROPOSED SCOPE OF WORK

1. SURVEY CONTROL

Westwood will utilize fast-static GPS methods or the MoDOT VRS in order to establish site control. Monumentation shall be placed at locations, so as not to be disturbed as practical. Great care will be taken to establish the monuments in public right-of-way areas near the proposed intersection. Monuments will consist of 1/2 inch x 24 inch rebar with a plastic control point cap set over the top of the rebar. Control will be referenced to OPUS solutions and existing NGS monumentation, if applicable. A least squares adjustment and statistical accuracies will be determined for the control network. Coordinate system to be Kansas State Plane NAD83(2011) North Zone in US Survey Feet.

2. TOPOGRAPHIC/CROSSING FEATURES

Westwood field crews will locate certain topographic/crossing features such as roads, highways, railroads, fences/gates, power lines, wells and irrigation, ditches and canals, building outlines, dense tree outlines, underground utilities, and large boulder or rock outcroppings.

For power lines, the first pole on either side of the crossing will be located along with the attachment points and shots at mid-span on the conductor and shield wires. Reflectorless

-

total stations will be used to collect this information and weather conditions at the time of the field collection will be recorded along with the date and time.

For underground utilities, a KANSAS One Call will be made to request that any utilities that fall with the survey limits (see figure 1). Flagging and paint marks will be requested for identification and location by Westwood survey crews. Utility locator site meetings may be needed for identification and location by Westwood survey crews. Utility locator site meetings may be required and mapping of the approximate line placement may need to be provided to the utility companies in order for markings to be provided in the field. Westwood survey crews will identify and annotate the underground utilities to the best extent possible from ground markers, manholes, pole tags, vent pipes, water meters & valves, utility boxes, storm and sanitary sewer structures and lines crossing through the project.

Westwood may utilize a DJI Phantom 4 Pro Quad Copter drone or Airborne LiDAR from a fixed wing aircraft to collect aerial imagery the area as outlined in the KMZ file provided by TranSystems on December 21, 2018 and the survey limits (See Figure 1). Westwood has already reviewed the site for FAA clearance. Our plan would be to fly this project at a time when the area would have minimal aircraft, vehicle and pedestrian traffic. A total of 6 to 18 aerial targets will be located by Westwood depending on the type of imagery acquiring procedure utilized at Westwood's discretion.

Westwood will be converting the coordinates, drawings, surfaces and imagery to ground (U.S. Survey Feet) using a combined scale factor (CAF) that was determined at or near the center of the project.

Westwood will process the imagery data in order to produce the following deliverables to TranSystems:

- Mass Point Cloud .las format
- · Orthophoto .sid format
- · Photo Control Points .pdf & .csv format

In addition to the above deliverables, Westwood is also be providing the following in either a .dxf or .dwg format:

- Features
- Line Work
- Surface

All the collected information will be drafted into the project CAD drawing and the project map will be delivered to the client to aid in design purposes.

Field check and office check of the base map for accuracy of the aerial mapping and general feature locations.

3. BOUNDARY SURVEY

3.1. Research

Westwood will research at the local county and state levels for items such as plats, recorded surveys, section comer reports, GLO notes, and road highway records.

3.2. Field Work

Westwood survey field crews will locate monumentation within the project area in order to support the drafting of sections, property lines (lot and block) and road right-of-way for the proposed project. Monumentation will include section corners, occupational evidence, road right-of-way marker, lot and block monuments of the existing platted properties. All field work will be under the direct supervision of a Kansas Licensed Surveyor. Westwood will notify the affected land owners within the project mapping limits (See Figure 1) of the work to take place via letter mailed.

3.3. Drafting

Westwood staff will draft up the section lines, property lines (lot and block), road right-ofways, planimetrics from both aerial and ground survey procedures and surface models for preliminary design of the proposed improvements. New monument records will be completed for each section corner visited, if required, based on Kansas Statutes.

4. PARCEL PLACEMENT

Westwood survey staff will draft up individual land owner parcels being affected by the proposed improvements from existing record surveys and recorded plats and/or deeds.

5. DELIVERY ITEMS

- 5.1. Survey control report.
- 5.2. Survey Topographic base drawing (3D) and TIN model in DWG, DXF or XML format depicting control, topographic planimetric features and utilities.
- 5.3. Survey Boundary base drawing (2D) in DWG, DXF or XML format depicting section lines, section corners, road right-of-way lines, and individual land owner parcels.
- 5.4. Information and mapping obtained from the Kansas One Call, Johnson County Public Works and the city of Olathe.
- 5.5. ASCII point files, pdf field notes, structure invert information, tin triangle lines, contours, existing right of way drawing, aerial imagery, section corner tie notes, horizontal and vertical control recovery ties.

6. SCHEDULE

Topographic/Aerial Mapping	Within 6 weeks of NTP
Boundary Survey/Parcel Drafting	Within 5 weeks of NTP
Easement Descriptions	TBD

FEE SCHEDULE

Task	Fee
Survey Control	\$ 1,750.00
Topographic/Aerial Data & Boundary (Field)	\$ 23,800.00
Aerial Imagery and Mapping	\$ 5,850.00
Office Mapping (CADD)	\$ 9,000.00
Project Management, QAQC, PLS Calculations	\$ 9,100.00
Administrative (Miscellaneous)	
TOTAL LUMP SUM FEE	\$ 49,500.00

4

7. FEE ASSUMPTION

- 7.1. This proposal is subject to the terms and conditions of the Continuous Services Subcontract Agreement between TranSystems and Westwood Professional Services, dated January 24, 2018.
- 7.2. Work will be billed on a monthly progress basis.
- 7.3. Overall project is based on RFP provided by TranSystems on December 21, 2018.
- 7.4. Fee based upon minimal weather delays.
- 7.5. Title report procurement is not a part of this fee estimate.
- 7.6. Westwood assumes that the city of Olathe will provide all existing platted subdivisions within the project limits, as shown on Figure 1.
- 7.7. Easement and R/W staking is not a part of this fee estimate.
- 7.8. All other work requested and not included in the proposed scope of this proposal will be billed based on our 2018 hourly rate schedule.

We hope the forgoing proposal and fee schedule is sufficiently adequate in detail for your record. Please let us know if additional information is required and thank you for your consideration.

Sincerely,

WESTWOOD PROFEESSIONAL SERVICES

Kirk R. Baldwin, PLS Survey Project Manager

Bavarian Village Ridgeview West Ridgeview Terrace Southfork Sneridan F Stagecoach Meadows Brittany Meadows Gateway Business Parl

FIGURE 1 - SURVEY LIMITS

Fee & Rate Schedule TranSystems Corporation Schedule of Hourly Rates for 2019

Classification	Rate
Principal/Civil Engineer V	\$310
Civil Engineer Manager	\$255
Civil Engineer IV	\$230
Civil Engineer III	\$165
Civil Engineer II	\$135
Civil Engineer I	\$103
Transportation Planner II	\$100
Transportation Planner I	\$94
Technician IV	\$130
Technician III	\$106
Technician II	\$84
Technician I	\$70
Administrator II	\$95
Administrator I	\$70
Inspector V	\$230
Inspector IV	\$132
Inspector III	\$95
Inspector II	\$76
Scientist III	\$117
Scientist II	\$102

Sub-contracted labor, material testing equipment, printing and technical photography, and all other direct job costs to be paid at cost.

Vehicle mileage to be paid at the current IRS rate per mile.

The rates set forth on this initial Schedule of Rates shall be the rates provisions in effect from the date of this Agreement until December 31, 2019. TranSystems will revise the Schedule of Rates annually and will submit the revised Schedule of Rates which shall automatically become effective with regard to this Agreement and the Services performed under this Agreement on January 1st of the next calendar year.

PN 3-C-058-19 Ridgeview, 143rd to 151st Improvements Project

ask 100 - Surveys		10000	00:00	+	00:00	90.00	00:00	00:1	•	20011000	2000
									1,680.00	4	51,180.0
	4		7		3-17-17		150		\$ 1,680.00	\$ 49,500.00	
Task 200 - Traffic Study					-				74,357.00	\$ 3,780.00 \$	78,137.0
200 Collect 24-hour traffic volume, speed and classification counts at three intersections		0	2	0	80		∞	0	2,002.00	80.00	
Collect peak hour turning movement counts at up to eight intersections								- 100	330.00	2,3	
202 Collect origin-destination data	T		2	47					\$ 330.00	\$ 1,200.00	
203 Contact Garmin's facilities manager to determine employment statistics			4						\$ 660.00		
204 Contact Olathe School District to determine enrollment statistics for Olathe South HS and Indian Trails			4								
odeling		4				That is		40	10		
Project future traffic volumes for Ridgeview Road based on data collected and Travel Demand Model		2	24					8	\$ 5.788.00		
207 Review and analyze crash reports	7				16		5	_	Ĭ	7	
208 Evaluate lane usage at existing roundabout		4	4	1			5		1,580.00		
209 Attend Progress meeting to review data collected, traffic volume projections, and discuss improvement options	4		4		4				\$ 2,092.00	\$ 60.00	
210 Develop up to four scenorion to be analyzed	4	4	4				972		\$ 2,600.00		
211 Use Synchro and Sidra analysis programs to evaluate study intersections			16		40				\$ 6,760.00		
212 Develop preliminary recommedations for the number of through lanes needed on Ridgeview Road	4	2	4		80				\$ 2,964.00	Ī	1
213 Develop preliminary recommendations for the form of traffic control and the need for turn lanes	4	2	16		ω						
214 Attend progress meeting to discuss results of the analysis	4				4					\$ 60.00	
analysi	2		8		8						
216 Develop conceptual horizontal layout for preferred typical section	8	4	16			8			\$ 6,640.00		
217 Prepare traffic study to document the data collected, analysis, results, and recommendations	4		8		24						
218 Attend progress meeting to review traffic study and conceptual horizontal layout	4		4		4				\$ 2,092.00	00'09	
219 Refine traffic study based on City input	2		8		8	Tr					
220 Refine conceptual horizontal layout based on City input	E .		9		44	2			\$ 1,505.00		
221 Submit traffic study and conceptual horzontal layout	CC		2			918					
222 Project Management	32								\$ 8,160.00		
Task 300 - Conceptual Design							53		\$ 41,760.00	\$ - \$	41,760.0
300 Design - Total Hours	12	0		0	0	120	0	0	41,760.	•	
Horizontal Geometry Horizontal Alimmants	4 4		09			40			\$ 16,120.00		
Typical sections	4		20			40					
Subtotal Hours	88	22	306	0	132	130	8	48	735		
Subtotal Labor	\$ 22,695.00	\$ 5,060.00	\$ 50,490.00 \$	\$	13,596,00	\$ 16,900.00	\$ 848.00	\$ 8,208.00	\$ 117,797,00		
Subtotal Expenses										\$ 53,280.00	

EXHIBIT D

Land Acquisition Checklist for Consultant Projects

Complete submittal of these documents is required 7 months prior to acquisition of easements.

 Deter	mine what types of easements are required for each tract:						
	i.e. Street Dedication, Temporary Construction Easement, Utility						
	Easement, Permanent Drainage Easement, or Sidewalk Easement. If TCE need termination or end date.						
	if the fleed termination of end date.						
 REQU	IRED INFORMATION:						
a)	City Project No. and Project Name; State Project No. and Federal Project						
	No. (if applicable)						
b)	Current Ownership (both husband and wife's name, even if only owned						
	by one spouse)						
	 If a trust, the name and date of the trust 						
	2) If a corporation or LLC, state of incorporation or formation						
	If partnership, full name of partnership						
c)	Johnson County Parcel ID number;						
d)	Number the tracts in the project (up one side and down the other) (Tract						
	No)						
e)	The name of any other party who has an interest (contract for deed						
	holder, lienholder, mortgage companies, tenant, etc.)						
f)	Situs Address Mailing Address						
g)							
h)	Other easement holders (utilities, tenants with 99 year leases)						
i)	Temporary Construction Easement must include the date that the						
	easement rights end.						
j)	Legal description of the entire tract, including total square footage.						
k)	Legal description of the new taking, including total square footage.						
I)	Tract map						
m)	Ownership & Encumbrance title report, not more than 9 months since						

n) Copy of last deed(s) of record. If an undivided interest is conveyed in the deed, we need all deeds which comprise the whole interest. (If undivided one-half is conveyed to husband's trust and undivided one-half interest is conveyed to wife's trust, we will need a copy of both deeds.

certification, showing current ownership, liens, mortgages, existing

o) Common errors to avoid: verify marital status, BEFORE SUBMITTING DOCUMENTS TO CITY OF OLATHE VERIFY THE O&E'S TO ENSURE OWNERSHIP HAS NOT CHANGED.

easements and any other encumbrances upon the property.

Tract Map will be considered complete when it contains the following information (example is attached):

- a) Map of entire property (May not be possible on large parcels and still showing legible taking) showing location of the easement (s) and indicating any trees to be removed or fences to be moved. Outlines of buildings are to be shown so that we can tell how close the easements are to the existing building. Dimensions/bearings for easements to be clearly shown on map. It is acceptable to place all easements on one exhibit as long as each easement is easily identified. If the exhibit is too cluttered, then the easements will be placed on separate exhibits with permanent easements on one exhibit and temporary easements on a separate exhibit. EASEMENT MUST BE CLEARLY VISIBLE ON DRAWING.
- b) Property owner's names, mailing address, situs address (if different from mailing), Johnson County Parcel ID number, tract number, lienholder, easement holder.
- c) Map of tract must show dimensions of tract and property lines clearly marked.
- d) Common errors to avoid: North arrow pointing in the wrong direction, verification that the easement legal description closes upon itself.

Legal description and tract maps must be signed by a Registered Land Surveyor stating that the ownership, easement legal descriptions, description in the deed for the entire tract only when a total property taking is occurring, and surveys for the easement area have been personally reviewed and determined to be accurate in accordance with the plan for the project. The Consultant will make corrections, at no cost to the City, to fix errors determined by the City that are the responsibility of the Registered Land Surveyor. These errors may include but are not limited to clerical errors, inconsistencies between the easement legal description and tract map, easement legal description not closing upon itself, or other errors in requirements on this checklist. Both legal description and tract map(s) must be marked Exhibit "A" as referenced in the easement documents.

Submit Documents to Public Works staff.

EXHIBIT E

CITY OF OLATHE INSURANCE REQUIREMENTS

- **A**. Consultant shall procure, and maintain as required, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the project. The cost of such insurance shall be included in the Consultant's bid.
- **B**. Consultant shall maintain the following coverages and minimum limits.
 - 1. Commercial General Liability (CGL): [ISO "occurrence" form or its equivalent] \$1,000,000 per occurrence limit including personal and advertising injury and products completed operations. Any general aggregate limit should be at least \$2,000,000.
 - 2. Business Auto Coverage: (Owned and non-owned autos) \$500,000 per occurrence, combined single limit.
 - 3. Workers Compensation and Employers Liability: Workers compensation limits as required by applicable state workers' compensation laws and employer's liability limits or equivalent of \$500,000/\$500,000/\$500,000.
 - 4. Professional Liability: Minimum limits to be \$1,000,000 each claim / annual aggregate.
 - 5. Coverage Limits. Coverage limits for General and Auto Liability exposures may be met by a combination of primary and umbrella policy limits.
 - 6. Exposure Limits: The above are minimum acceptable coverage limits and do not infer or place a limit on the liability of the Consultant nor has the City assessed the risk that may be applicable to Consultant. Consultant shall assess its own risks and if it deems appropriate and/or prudent maintain higher limits and/or broader coverages. The Consultant's insurance shall be primary and any insurance or self-insurance maintained by the City will not contribute to, or substitute for, the coverage maintained by Consultant.
- C. Additional Insured. CGL and auto policies must be endorsed to include the City as additional insured for the project. Any and all coverage available to the named insured is applicable to the additional insured. The Consultant's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.
- **D**. Verification of Coverage.
 - 1. A certificate of insurance, listing the City as a certificate holder, accompanied by an additional insured endorsement or equivalent.
 - 2. The insurance coverages are to be provided by Kansas authorized insurance companies with a Best's rating of at least A- VII. Those not meeting this standard must be approved by City.
 - 3. Any self-insurance or self-insured retentions must be specified on the certificate of insurance. In addition, when self-insured the name, address, and telephone number of the claims office must be indicated on the certificate or separate attached document. Any and all deductibles or self-insurance in the above described coverages shall be the responsibility and at the sole risk of the Consultant.
 - 4. When any of the foregoing insurance coverages are required to remain in force after final payment, additional certificates with appropriate endorsements evidencing continuation of such coverage shall be submitted along with the application for final payment.
 - 5. Any coverage provided by a Claims-Made form policy must contain a three-year tail option, extended reporting period, or must be maintained for three years' post contract.
- **E.** Cancellation. Each insurance policy required shall not be suspended, voided, or canceled, except after Consultant has provided thirty (30) days' advance written notice to the City.
- F. Sub-Consultants. All coverages for sub-Consultants must meet all of the requirements stated herein.

EXHIBIT F Certificate of Insurance



CERTIFICATE OF LIABILITY INSURANCE

10/1/2019

DATE (MM/DD/YYYY) 1/8/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

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PRODUCER Lockton Companies 444 W. 47th Street, Suite 900 Kansas City Mod 64112-1906	CONTACT NAME: PHONE (A/C, No, Ext): (A/C, No, Ext): (A/C, No):						
(816) 960-9000	INSURER(S) AFFORDING COVERAGE	NAIC #					
	INSURER A: Zurich American Insurance Company	16535					
INSURED TRANSYSTEMS CORPORATION	INSURER B:						
1000119 2400 PERSHING RD., SUITE 400	INSURER C:						
KANSAS CITY MO 64108	INSURER D :						
	INSURER E:						
	INSURER F:						
ACCUEDA ACCO # ACCUTACIONATE MUNICIPALITE	1 #01 #004 DEVICION NUMBER:	7373737373737					

COVERAGES *+ CERTIFICATE NUMBER: 15816994 REVISION NUMBER: XXXXXXX

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	X COMMERCIAL GENERAL LIABILITY CLAIMS-MADE X OCCUR X SEVERABILITY X CLAUSE GEN'L AGGREGATE LIMIT APPLIES PER: POLICY X PRO- DITHER:	Y	N	GLO3707153	10/1/2018	10/1/2019	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED \$ 1,000,000 MED EXP (Any one person) \$ 25,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY X ANY AUTO OWNED AUTOS ONLY X HIRED AUTOS ONLY X AUTOS ONLY X AUTOS ONLY X AUTOS ONLY X AUTOS ONLY	Y	N	BAP3707150	10/1/2018	10/1/2019	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ XXXXXXX BODILY INJURY (Per accident) \$ XXXXXXX PROPERTY DAMAGE (Per accident) \$ XXXXXXX \$ XXXXXXX
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A	AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N/A	N	WC3707154	10/1/2018	10/1/2019	E.L. DISEASE - POLICY LIMIT \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
RE: PN 3-C-058-19: RIDGEVIEW, 143RD TO 151ST IMPROVEMENTS. THE CITY OF OLATHE IS AN ADDITIONAL INSURED AS RESPECTS
GENERAL LIABILITY AND AUTO LIABILITY, AS REQUIRED BY WRITTEN CONTRACT.

CERTIFICATE HOLDER	CANCELLATION
15816994 CITY OF OLATHE ATTN: AARON WASKO, P.E. 100 E. SANTA FE	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
OLATHE KS 66061	AUTHORIZED REPRESENTATIVES JOHN M Agnello
	6 4000 FOAT ACOUR CORROBATION All rights reserved



CERTIFICATE OF LIABILITY INSURANCE

10/1/2019

DATE (MM/DD/YYYY) 1/8/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

	rtificate does not confer rights to	o the	cert	iticate noider in lieu of si	CONTA)		
PRODUCER	Lockton Companies				NAME:	_			
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									20443
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								MED EXP (Any one person) \$ XX	XXXXX
								PERSONAL & ADV INJURY \$ XX	XXXXX
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	POLICY X PRO-							PRODUCTS - COMP/OP AGG \$ XX	XXXXX
	OTHER:							\$	
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AND E	MPLOYERS' LIABILITY Y/N			NOT APPLICABLE				PER OTH- STATUTE ER	
ANY P OFFIC	ROPRIETOR/PARTNER/EXECUTIVE ER/MEMBER EXCLUDED?	N/A							XXXXXX
	latory in NH) describe under							E.L. DISEASE - EA EMPLOYEE \$ XX	
DESC	RIPTION OF OPERATIONS below							E.L. DISEASE - POLICY LIMIT \$ XX	XXXXXX
	FESSIONAL BILITY	N	N	AEH591904307		10/1/2018	10/1/2019	\$1,000,000 EACH CLAIM & IN ANNUAL AGGREGATE FOR A PROJECTS.	LL
	ON OF OPERATIONS / LOCATIONS / VEHICL				le, may b	e attached if mor	e space is requir	ed)	
RE: PN 3-0	C-058-19: RIDGEVIEW, 143RD TO	151S	T IMI	PROVEMENTS.					
	OATE HOLDED			<u> </u>	0411				
	CATE HOLDER				CAN(CELLATION			

15816998

OLATHE KS 66061

CITY OF OLATHE ATTN: AARON WASKO, P.E. 100 E. SANTA FE SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Josh M Agnella

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EXHIBIT GCertificate of Good Standing to Conduct Business in Kansas

STATE OF KANSAS OFFICE OF SECRETARY OF STATE KRIS W, KOBACH

I, KRIS W. KOBACH, Secretary of State of the state of Kansas, do hereby certify, that according to the records of this office.

Business Entity ID Number: 7099872

Entity Name: TRANSYSTEMS CORPORATION

Entity Type: FOREIGN FOR PROFIT

State of Organization: MO

Resident Agent: THE CORPORATION COMPANY, INC.

Registered Office: 112 SW 7TH STREET SUITE 3C, TOPEKA, KS 66603

was filed in this office on March 03, 1977, and is in good standing, having fully complied with all requirements of this office.

No information is available from this office regarding the financial condition, business activity or practices of this entity.



In testimony whereof I execute this certificate and affix the seal of the Secretary of State of the state of Kansas on this day of February 06, 2017

KRIS W. KOBACH SECRETARY OF STATE

Certificate ID: 911756 - To verify the validity of this certificate please visit https://www.kansas.gov/bess/flow/validate and enter the certificate ID number.