AGREEMENT for PROFESSIONAL SERVICES

THIS AGREEMENT, made this day of	_, 2015, by and between
SEDGWICK COUNTY, KANSAS, party of the first part, hereinafter called the "COUNTY	" and PROFESSIONAL
ENGINEERING CONSULTANTS, P.A., party of the second part, hereinafter called the "CO	ONSULTANT".

WITNESSETH: WHEREAS, the COUNTY intends to construct;

Repair of Bridge No. 628-28-5200

(Project No. B483)

All of the aforesaid being located within the COUNTY, and hereinafter called the "PROJECT"; and, WHEREAS, the COUNTY is authorized by law to employ Consulting Engineers to assist in the plans, supplemental specifications and the estimates of quantities of work for the PROJECT:

NOW, THEREFORE, the parties hereto do mutually agree as follows:

I. SCOPE OF SERVICES

The CONSULTANT shall furnish professional services as required for designing improvements and performing the PROJECT tasks outlined in SCOPE OF SERVICES Exhibit A.

II. <u>IN ADDITION, THE CONSULTANT AGREES</u>

- A. To provide the various technical and professional services, equipment, material and transportation to perform the tasks as outlined in Exhibit A.
- B. To attend meetings with the County and other local, state and federal agencies as necessitated by the PROJECT as outlined in Exhibit A.
- C. To make available during regular office hours, all calculations, sketches and drawings such as the COUNTY may wish to examine periodically during performance of this agreement.
- D. To save and hold COUNTY harmless against all suits, claims, damages and losses for injuries to persons or property arising from or caused by errors, omissions or negligent acts of CONSULTANT, its agents, servants, employees, or subcontractors occurring in the performance of its services under this contract.
- E. To maintain books, documents, papers, accounting records and other evidence pertaining to costs incurred by CONSULTANT and, where relevant to method of payment, to make such material available to the COUNTY.

- F. To comply with all Federal, State and local laws, ordinances and regulations applicable to the work, including Title VI of the Civil Rights Act of 1964.
- G. To accept compensation for the work herein described in such amounts and at such periods as provided in Article IV and that such compensation shall be satisfactory and sufficient payment for all work performed, equipment or materials used and services rendered in connection with such work.
- H. To complete the services to be performed by CONSULTANT within the time allotted for the PROJECT in accordance with Exhibit A; EXCEPT that the CONSULTANT shall not be responsible or held liable for delays occasioned by the actions or inactions of the COUNTY or other agencies, or for other unavoidable delays beyond control of the CONSULTANT.
- I. Covenants and represents to be responsible for the professional and technical accuracies and the coordination of all designs, drawings, specifications, plans and/or other work or material furnished by the CONSULTANT under this agreement. CONSULTANT further agrees, covenants and represents, that all designs, drawings, specifications, plans, and other work or material furnished by CONSULTANT, its agents, employees and subcontractors, under this agreement, including any additions, alterations or amendments thereof, shall be free from negligent errors or omissions.
- damages resulting from the acts of the CONSULTANT, its agents, officers, employees and subcontractors in the performance of the professional services rendered under this agreement. Such policy of insurance shall be in an amount not less than \$500,000.00. In addition, a Workman's Compensation and Employer's Liability Policy shall be procured and maintained. This policy shall include an "all state" endorsement. Said insurance policy shall also cover claims for injury, disease or death of employees arising out of and in the course of their employment, which, for any reason, may not fall within the provisions of the Workman's Compensation Law. The liability limit shall be not less than:

Workman's Compensation - Statutory

Employer's Liability - \$500,000 each occurrence.

Further, a comprehensive general liability policy shall be procured and maintained by the CONSULTANT that shall be written in a comprehensive form and shall protect CONSULTANT against all claims arising from injuries to persons (other than CONSULTANT'S employees) or damage to property of the COUNTY or others arising out of any negligent act or omission of CONSULTANT, its agents, officers, employees or subcontractors in the performance of the professional services under this agreement. The liability limit shall not be less than \$500,000.00 per occurrence for bodily injury, death and property damage. Satisfactory Certificates of Insurance shall be filed with the COUNTY prior to the time CONSULTANT starts any work under this agreement. In addition, the COUNTY shall be given thirty (30) days written notice by CONSULTANT before such policy is substantially changed or canceled. A substantial change shall include, but not be limited to, any increase in the deductible, or changes in the amount or type of coverage.

K. To designate a Project Manager for the coordination of the work that this agreement requires to be performed. The CONSULTANT agrees to advise the COUNTY, in writing, of the person(s) designated as Project Manager not later than five (5) days following execution of this agreement. The CONSULTANT shall also advise the COUNTY of any changes in the person designated Project Manager. Written notification shall be provided to the COUNTY for any changes exceeding one week in length of time.

III. THE COUNTY AGREES:

- A. To furnish all available data pertaining to the PROJECT now in the COUNTY'S files at no cost to the CONSULTANT. Confidential materials so furnished will be kept confidential by the CONSULTANT.
- B. To provide standards as required for the PROJECT; however, reproduction costs are the responsibility of the CONSULTANT, except as specified in Exhibit A.
- C. To pay the CONSULTANT for his services in accordance with the requirements of this agreement.
- D. To provide the right-of-entry for CONSULTANT'S personnel in performing field surveys and inspections.
- E. To examine all studies, reports, sketches, drawings, specifications, proposals and other documents presented by CONSULTANT in a timely fashion.

IV. PAYMENT PROVISIONS

A. Payment to the CONSULTANT for the performance of the professional services required by this agreement shall be made on the basis of the lump sum payment plus partials made on the basis of the lump sum fee amount specified below:

\$ 52,500.00

During the progress of work covered by this agreement, partial payments may be made to the CONSULTANT at intervals of one calendar month. The progress billings shall be supported by documentation acceptable to the County Engineer which shall include a project bar chart or other suitable progress chart indicating progress on the PROJECT and a record of the time period to complete the work, the time period elapsed, and the time period that remains to complete the work.

- B. When requested by the COUNTY, the CONSULTANT will enter into a Supplemental Agreement for additional services related to the PROJECT such as, but not limited to:
 - 1. Consultant or witness for the COUNTY in any litigation, administrative hearing, or other legal proceedings related to the PROJECT.
 - 2. Additional design services not covered by the scope of this agreement.
 - 3. Construction staking, material testing, inspection and administration related to the PROJECT.
 - 4. A major change in the scope of services for the PROJECT.
 If additional work should be necessary, the CONSULTANT will be given written notice by the COUNTY along with a request for an estimate of the increase necessary in the not-to-exceed fee for performance of such additions. No additional work shall be performed nor shall additional compensation be paid except on the basis of a fully executed written Supplemental Agreement duly entered into by the parties.

V. THE PARTIES HERETO MUTUALLY AGREE:

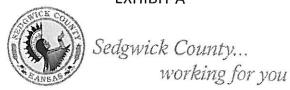
A. That the right is reserved to the COUNTY to terminate this agreement at any time, upon written notice, in the event the PROJECT is to be abandoned or indefinitely postponed, or because of the CONSULTANT'S inability to proceed with the work.

- B. That the field notes and other pertinent drawings and documents pertaining to the PROJECT shall become the property of the COUNTY upon completion or termination of the CONSULTANT'S services in accordance with this agreement; and there shall be no restriction or limitation on their further use by the COUNTY. Provided, however, that COUNTY shall hold CONSULTANT harmless from any and all claims, damages or causes of action which arise out of such further use when such further use is not in connection with the PROJECT.
- C. That the services to be performed by the CONSULTANT under the terms of this agreement are personal and cannot be assigned, sublet or transferred without specific consent of the COUNTY.
- D. In the event of unavoidable delays in the progress of the work contemplated by this agreement, reasonable extensions in the time allotted for the work will be granted by the COUNTY, provided, however, that the CONSULTANT shall request extensions, in writing, giving the reasons therefor.
- E. It is further agreed that this agreement and all contracts entered into under the provisions of this agreement shall be binding upon the parties hereto and their successors and assigns.
- F. Neither the COUNTY'S review, approval or acceptance of, nor payment for, any of the work or services required to be performed by the CONSULTANT under this agreement shall be construed to operate as a waiver of any right under this agreement or any cause of action arising out of the performance of this agreement.
- G. The rights and remedies of the COUNTY provided for under this agreement are in addition to any other rights and remedies provided by law.
- H. It is specifically agreed between the parties executing this contract, that it is not intended by any of the provisions of any part of this contract to create the public or any member thereof a third party beneficiary hereunder, or to authorize anyone not a party to this contract to maintain a suit for damages pursuant to the terms or provisions of this contract.
- I. The CONSULTANT agrees to comply with and/or to the following additional provisions with respect to his performance and obligation under this Agreement:
 - The CONSULTANT shall observe the provisions of the Kansas Acts Against Discrimination and shall not discriminate against any person in the performance of work under the present contract

- because of race, religion, color, sex, physical handicap unrelated to such person's ability to engage in the particular work, national origin or ancestry;
- In all solicitations or advertisements for employees, the CONSULTANT shall include the phrase "equal opportunity employer" or a similar phrase to be approved by the Kansas Human Rights Commission;
- 3. If the CONSULTANT fails to comply with the manner in which the CONSULTANT reports to the Kansas Human Rights Commission in accordance with the provisions of KSA 44-1031, and amendments thereto, the CONSULTANT shall be deemed to have breached the present contract and it may be canceled, terminated, or suspended, in whole or in part, by the COUNTY;
- 4. If the CONSULTANT is found guilty of a violation of the Kansas Acts Against Discrimination under a decision or order of the Kansas Human Rights Commission which has become final, the CONSULTANT shall be deemed to have breached the present Agreement and it may be canceled, terminated or suspended, in whole or in part, by the COUNTY;
- 5. The CONSULTANT shall include the provision of the above paragraphs 1 through 4, inclusively, in every subcontract or purchase order so that such provisions will be binding upon such subcontractor or vendor.

IN WITNESS WHEREOF, the COUNTY and the CONSULTANT have executed this agreement as of the date first written above.

RECOMMENDED FOR APPI	ROVAL	SEDGWICK COUNTY, KANSAS			
David C. Spears, P.E. County Engineer	Date	Richard Ranzau Date Chairman, Board of County Commissioners			
ATTEST:					
Kelly B. Arnold County Clerk	Date				
APPROVED AS TO FORM: Robert W. Parnacott Assistant County Counselor	2/Ulis Date				
Assistant county counselor		PROFESSIONAL ENGINEERING CONSULTANTS, P.A.			
		Achard A. Schlitt, P.E. Date Principal			
ATTEST:	Z-10-15 Date				
Name: <u>Joe Surmeier</u> Title: Principal					



Scope of Services

The Engineering Design Consultant shall furnish the services required for the development of plans, specifications, and estimates of the quantities of work for the designated project in the format and detail required according to this document. This project is expected to be locally administered by Sedgwick County.

Project Description: CIP Project No. <u>B483</u> – Deck rehabilitation and scour remediation of Bridge No. 628-28-5200, twin six-span prestressed concrete girder bridges located over the Big Arkansas River on MacArthur Road (paved road), approximately 0.9 miles east of Hydraulic Avenue in southeast Sedgwick County, KS.

> NBI No.: 000870823906280 Sufficiency Rating: 91.5 2014 Daily Traffic Count: 7,823 Posted: NONE Drainage Area: 38,000 sq. mi.*

Additional Information:

The consultant is asked to complete a deck study to determine the appropriate rehabilitation method(s) for both decks. Additionally, the consultant is tasked with reviewing a KDOT scour analysis and engineering the necessary scour remediation. For scour remediation, additional geotechnical investigation may be required. Accepted recommendations for both issues will be developed into a single set of constructions plans. Develop two (2) scour remediation options and two (2) deck repair options (based on the severity determined through the deck study). See Section 2.2 for deck study requirements.

Due Date:

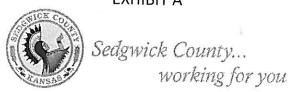
Recommendations for both the deck rehabilitation and the scour remediation should be submitted for evaluation by July 20, 2015. Final plans and specifications are due November 23, 2015. See Section 6.0 for all project milestone due dates.

1.0 DESIGN STANDARDS

- 1.1. U.S. Customary units shall be employed on all projects.
- Design standards shall follow the Kansas Department of Transportation (KDOT) Project Development Manual for Non-National Highway System Local Government Road and Street Projects (latest edition).
- Plan style and format shall essentially follow that described in the KDOT Design Manuals. 1.3.
- Design bridges according to the American Association of State Highway and Transportation Officials (AASHTO) standards (minimum HL-93 loading).
 - 1.4.1. See Section 3.0 for exceptions.
- 1.5. All construction work and material shall comply with the KDOT Standard Specifications for State Road and Bridge Construction (2007), as well as any KDOT and Sedgwick County special provisions.

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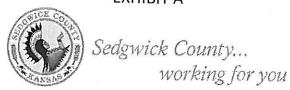
 $[^]st$ Existing HEC-RAS data based on LIDAR topography will be made available for use by selected consultant.



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- **1.6.** All stormwater runoff shall be calculated and managed in accordance with the City of Wichita/Sedgwick County Storm Water Manual (latest version).
- **1.7.** Minimum bridge approach grading shall be used to transition roadway width and profiles for bridge specific projects.
- 1.8. Bridge channel work shall be minimized when possible.
- 1.9. Alignment stationing shall be south to north and west to east.
 - 1.9.1. Avoid beginning with Sta. 0+00.
 - 1.9.2. Avoid using the same stationing for multiple alignments, including side roads.
- 1.10. North shall be oriented to the top or right side of the sheet.
- **1.11.** The project survey control data should be shown on the first plan-profile sheet. The horizontal and vertical datums shall be per § 2.1.1.
- 1.12. Cross sections are required on all projects; maximum spacing is 100 ft. and shall be provided at all storm sewer crossings, crossroad pipes, guardrail end points, edge of wearing surfaces of bridges, and any other critical locations deemed necessary by Sedgwick County.
- 1.13. Traffic control plans shall attempt to balance project cost with road closure time.
 - **1.13.1.** Traffic control measures shall meet the guidelines presented in the latest edition of the Manual of Uniform Traffic Control Devices (MUTCD).
 - 1.13.2. Traffic is to be closed during construction at any bridge replacement location.
 - **1.13.3.** Local traffic will be carried at all times on either side of the bridge, if applicable, but through traffic may be eliminated in phases if approved by Sedgwick County.
- **1.14.** All hydraulic structures shall be designed to pass 100-year discharges as required by the City of Wichita/Sedgwick County Storm Water Manual.
 - 1.14.1. Lower discharges may be allowed if justified.
- 1.15. Use KDOT and Sedgwick County standard detail sheets for plan preparation.
 - **1.15.1.** Consult KDOT Bureau of Local Projects for the use of county standard details when developing plans for Local Public Authority (LPA) administered projects.
- 1.16. Interim check plans shall be submitted according to § 2.8.3.
- **1.17.** Final plans shall be submitted for production in electronic Portable Document Format (PDF). Use of the PDF/A file format for long-term archival is required, and shall adhere to the following composition:
 - 1.17.1. Resolution shall be exactly 400 dpi (dots per inch).
 - **1.17.2.** Create PDF files in black and white, using grayscale when shading is necessary for clarity of intent. Do not submit full-color PDF files.
 - 1.17.3. Use JPEG compression for raster images.
 - **1.17.4.** Submit all plan sheets, including cross sections, as a single multi-page PDF file in two different page formats.

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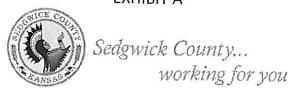
- **1.17.4.1.** 22"x36" format: Create each page in the PDF file for printing on 22"x36" paper using landscape orientation.
- **1.17.4.2.** 11"x17" format: Create each page in the PDF file for printing on 11"x17" paper using landscape orientation.
- **1.17.5.** Name the PDF file according to the Sedgwick County project number followed by the fiscal year, using the underscore symbol to separate the entities, followed by the page size in parenthesis (e.g. R259_2011 (22X36).pdf).
 - 1.17.5.1. File naming and bookmarking shall be per KDOT E-Plan policy for KDOT administered projects.
- **1.17.6.** Submit on CD-ROM or DVD medium. Medium must be labeled with the Sedgwick County project number, project year and consultant name. Include the number of CD-ROMs and total submitted (e.g. 1 of 4, 2 of 4, etc.).
- **1.18.** Regardless of the project administrator, each drawing associated with this project shall also be submitted to Sedgwick County in AutoCAD DWG format within the following guidelines:
 - 1.18.1. Use the latest version available for AutoCAD DWG format.
 - 1.18.2. All entities shall be created BYLAYER, with color and linetype BYLAYER.
 - **1.18.3.** Any referenced information external to the drawing (cells, blocks, xrefs, shapes, pen table, or non-standard fonts) shall be included.
 - **1.18.4.** Any coordinate information (point number, northing, easting, elevation and description) shall be included as Autodesk Civil 3D point objects or point blocks within the drawings, AutoDesk civil file format or as a delimited ASCII file.
 - **1.18.5.** Submit on CD-ROM or DVD medium. Medium must be labeled with the Sedgwick County project number, project year and consultant name. Include the number of CD-ROMs and total submitted (e.g. 1 of 4, 2 of 4, etc.).
 - **1.18.5.1.** The AutoCAD and PDF files may be stored on a single medium, but they shall be located in separate folders.

2.0 ITEMS OF WORK

The Engineering Design Consultant shall complete the following work items:

- **2.1.** Topographic survey of the project area per KDOT specifications. The survey shall be conducted by a trained and experienced land surveyor licensed by the Kansas State Board of Technical Professions according to Kansas Statutes.
 - 2.1.1. Geo-reference the survey data to the Kansas State Plane Coordinate System, North American Datum of 1983 (NAD 83) horizontal datum, FIPS Zone 1502, ADS Zone 3951 (South Region), and North American Vertical Datum of 1988 (NAVD 88). All final values shall be in US Survey Feet.
 - 2.1.2. Indicate the geoid model used to transform the survey data to NAVD 88.
- **2.2.** Complete a bridge deck study
 - **2.2.1.** Bridge Deck Evaluation Report. Investigate integrity of concrete deck condition (topside delamination) by performing field testing including Pachometer, deck sounding (chaining), corings and any other

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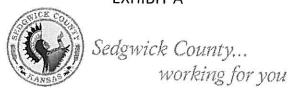


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methods required to determine extent of delamination and areas needing repair. Provide separate deck evaluation report for each bridge (1 hardcopy per bridge). Review results with County staff to determine best course of repairs or deck replacement options. At a minimum, the deck evaluation shall include:

- Delamination mapping
- Pachometer testing
- Salt content deck cores
- **2.2.2.** Recommendations. Determine cost effectiveness of mill and overlay of slab top surface based on percent delamination. Comparisons must include cost effectiveness of repairs versus replacement of the bridge. (Determine point of deterioration where bridge replacement becomes the preferred option over mill and overlay repair to top delamination.)
- 2.3. Geotechnical investigation of in-situ soils and coring of existing surfaced roads
 - **2.3.1.** Geotechnical investigation is required for bridge foundations, including foundations for bridge sized box structures, which shall meet KDOT specifications. Non-bridge size box structures will generally not require geotechnical investigation.
 - 2.3.2. Geotechnical report and coring logs shall be submitted to Sedgwick County.
- 2.4. Drainage study with complete hydrologic and hydraulic calculations.
 - **2.4.1.** All means of drainage calculations shall meet the requirements of the Wichita/Sedgwick County Storm Water Manual (latest version).
 - 2.4.2. Calculations shall be submitted to Sedgwick County.
- 2.5. Right of way strip map and easement descriptions with tract maps.
 - **2.5.1.** Legal descriptions and tract maps shall be prepared by trained and experienced land surveyor licensed by the Kansas State Board of Technical Professions according to Kansas Statutes.
- 2.6. Utility coordination.
 - **2.6.1.** All utility companies within the project corridor shall be requested by the consultant to flag or otherwise locate their facilities.
 - **2.6.1.1.** The consultant shall make every effort to identify and locate all utilities, both public and private, regardless of their status with the Kansas One-Call system.
 - **2.6.2.** Utility information shall be clearly noted and identified on the plans. The ownership note shall appear on the first plan-profile sheet and should contain the name of utility owners, contact person, address and telephone number.
 - 2.6.3. Identify all potential utility conflicts and distribute utility coordination plans per § 2.8.3.
 - **2.6.4.** Meet with utility representatives as required to review plans and coordinate relocation of utility conflicts prior to project letting or, if approved by the County Engineer, identify conflicts to be resolved during construction.
 - **2.6.5.** Prepare utility status report identifying utility conflicts and dates by which the conflicts will be eliminated. Submit report per § 2.8.3 and as requested by Sedgwick County.
 - **2.6.6.** Meet with affected utility representatives and the project contractor to resolve any conflicts with utilities that occur during construction.

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- 2.7. Prepare all required local, state, and federal permit applications and supporting documentation.
 - 2.7.1. Submit completed applications and permit fees to the regulatory agencies.
 - 2.7.2. Permit fees are to be paid by the consulting engineer and are considered incidental to the design fee.
- 2.8. Prepare project plans
 - **2.8.1.** Plans shall include grading, paving, storm sewer, structural, guard fence, pavement marking, traffic signal, seeding, stormwater pollution prevention, and traffic control plans, as applicable to the project.
 - **2.8.1.1.** For projects to be administered by Sedgwick County, prepare a Stormwater Pollution Prevention Plan (SWPPP) that includes a project specific plan sheet(s) detailing the quantity and types of devices to be used, along with their location.
 - 2.8.2. Plans shall include a drainage map, prepared according to the KDOT Design Manual.
 - 2.8.3. For projects to be let by Sedgwick County Prepare interim review plans as follows:
 - 2.8.3.1. Preliminary cost estimate within 60 days of execution of contract
 - 2.8.3.2. Field Check 54% plan completion.
 - **2.8.3.2.1.** 1 set 11"x17" plans printed on bond.
 - 2.8.3.2.2. Updated cost estimate.
 - 2.8.3.2.3. PDF copy of 22"x36" plans @ 400 dpi.
 - **2.8.3.3.** Utility Coordination Plans submitted after addressing major comments from Field Check and when the effect of the project on utilities is determined.
 - 2.8.3.3.1. 1 set 22"x36" plans printed on bond to each utility within the project corridor.
 - 2.8.3.3.2. 1 set 11"x17" plans printed on bond submitted to Sedgwick County.
 - 2.8.3.4. Office Check 94% plan completion.
 - 2.8.3.4.1. 1 set 11"x17" plans printed on bond.
 - 2.8.3.4.2. Updated cost estimate.
 - **2.8.3.4.3.** Utility Status Report per §2.6.5.
 - **2.8.3.4.4.** When applicable, the geotechnical report shall be due no later than Office Check.
 - 2.8.3.4.5. PDF copy of 22"x36" plans @ 400 dpi.
 - 2.8.3.5. Final Plans 100% plan completion.
 - **2.8.3.5.1.** 3 sets 11"x17" plans printed on bond.
 - 2.8.3.5.2. PDF copy of 22"x36" and 11"x17" plans meeting the requirements of §1.17.
 - **2.8.3.5.3.** Engineer's Estimate (final) in an electronic spreadsheet format compatible with Microsoft Excel.
 - 2.8.3.5.4. Updated Utility Status Report per §2.6.5
 - 2.8.3.5.5. Schedule of Prices in an electronic spreadsheet format compatible with Microsoft Excel.
 - **2.8.4.** For LPA projects or other projects let by KDOT, follow their schedule and plan activity requirements in addition to that required by Subsection 2.8.3.

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- **2.9.** Each interim plan submission is subject to review by Public Works staff. The design consultant will work with staff to address review comments in a timely manner.
- 2.10. Prepare and submit any necessary special provisions with Final Plans utilizing KDOT format.
- 2.11. Meet with project stakeholders as required (elected officials, other agencies, property owners, etc.).
- 2.12. Work with the Contractor to resolve any concerns and answer questions.
 - 2.12.1. Review all shop drawings and other submittals, as required.
 - 2.12.2. Answer requests for information (RFI), as required.
 - 2.12.3. Assist with interpretation of plans during construction.
- **2.13.** Revise project plans for change orders, as necessary. Coordinate efforts with the project contractor and Sedgwick County.
- 2.14. For projects with bridge structures:
 - **2.14.1.** Provide Operating and Inventory load ratings of new structures based on KDOT 5-Trucks upon submittal of final plans.
 - **2.14.2.** Conduct the initial bridge inspection, including load rating revisions, per KDOT specifications after construction of the bridge and acceptance of the project.

3.0 COUNTY SPECIFIC BRIDGE DESIGN DETAILS

- 3.1. Spacer frames are to be supported by bar chairs and bolsters, not on the plywood forms.
- 3.2. There shall be 1.5 inches of bottom clearance for steel in slabs.
- 3.3. The minimum section for end bearing pile applications shall be HP12 x 53. The use of HP10 x 42 sections is discouraged.

4.0 EXCEPTIONS TO STANDARD KDOT DESIGN

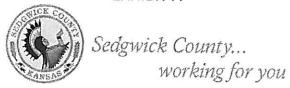
The Engineering Design Consultant shall utilize Sedgwick County special provisions and standard sheets for entrance details, pavement marking, signing details, traffic signals, and traffic control plans. Additionally, most projects will require use of modified KDOT pavement mix designs, which do not allow Recycled Asphalt Pavement (RAP) in the surface course. Coordinate the use of these details and special provisions with the KDOT Bureau of Local Projects on LPA designated projects. Most of the county standard detail sheets and general consultant information can be found at www.sedgwickcounty.org/Public Works/cad standards.asp.

The Storm Water Manual and related documents can be found at www.wichita.gov/Government/Departments/PWU/Pages/Regulations.aspx.

5.0 NONCOLLUSION AND DEBARMENT

Potential consultants should understand that any entity doing business with Sedgwick County will be required to certify that they have not participated in any collusion and have not been or is not currently debarred, voluntarily excluded or disqualified from bidding by any federal, state or local agency. Any questions or concerns regarding this requirement should be discussed with the Public Works Department before submitting a proposal.

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6.0 PROJECT MILESTONES

Complete and deliver all calculations, plan drawings, specifications and estimates to Sedgwick County within the time allotted for the project as stipulated below.

- Study recommendations per §2.2.2 are due no later than <u>July 20, 2015.</u>
- Preliminary construction cost estimate is due with Field Check Plans.
- Field Check Plans per §2.8.3.2 are due by September 4, 2015.
- Right of Way and Utility Coordination Plans (if needed) per §2.8.3.3 are due no later than October 2, 2015.
- Office Check Plans per §2.8.3.4 are due October 26, 2015.
- Final Plans per §2.8.3.5 are due by November 23, 2015.

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CONTRACTOR CERTIFICATION FORM

Complete this form as applicable. The signature on the contract with the County supplies the necessary signature for this Certification.

NONCOLLUSION

I certify the party entering into this contract with Sedgwick County has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any unlawful action, in restraint of free competitive bidding in connection with this contract.

HISTORY OF DEBARMENT

I certify that, except as noted below, the party entering into this contract and any person associated with that party in the capacity of owner, partner, director, officer, principal, investigator, project director, manager, auditor, or any other position involving the administration of federal, state or local funds:

- 1. Is not currently suspended, debarred, voluntarily excluded or disqualified from bidding by any federal, state or local agency;
- 2. Has not been suspended, debarred, voluntarily excluded or disqualified from bidding by any federal, state or local agency within the past three years;
- 3. Does not have any proposed debarment or suspension pending;
- 4. Within the past three years, has not been convicted or had a civil judgment rendered against the party or person associated with the party by a court of competent jurisdiction in any matter involving fraud, anti-trust violations, theft, official misconduct, or other offenses indicating a lack of business integrity or business honesty;
- 5. Is not currently indicted or otherwise criminally or civilly charged by a federal, state or local government with fraud, anti-trust violations, theft, official misconduct, or other offenses indicating a lack of business integrity or business honesty; and
- 6. Has not had one or more federal, state, or local government contracts terminated for cause or default within the past three years.

П	The exceptions, if any, are (explain circumstances of all exceptions):

PROFENG

ACORD.

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 2/10/2015

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 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).

PRODUCER IMA, Inc Wichita Division PO Box 2992	CONTACT NAME: PHONE (A/C, No, Ext): 316 267-9221 E-MAIL ADDRESS: FAX (A/C, No): 316 266-6254			
Wichita, KS 67201	INSURER(S) AFFORDING COVERAGE	NAIC#		
316 267-9221	INSURER A: Nat'l Fire Ins. Co. of Hartford	20478		
INSURED	INSURER B: Transportation Insurance Co.			
Professional Engineering Consultants,PA	INSURER C: Continental Casualty Company	20443		
303 S Topeka St	INSURER D:			
Wichita, KS 67202-4309	INSURER E :			
	INSURER F:			

COVERAGES	CERTIFICATE NUMBER:	REVISION NUMBER
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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.

	EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.							
INSR LTR	TYPE OF INSURANCE	ADDL S	WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	(MM/DD/YYYY)	LIMIT	S
Α	X COMMERCIAL GENERAL LIABILITY	100 100 100 100 100 100 100 100 100 100		C5088166136	10/01/2014	10/01/2015	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)	\$1,000,000 \$300,000
	CLAIMS-MADE X OCCUR						MED EXP (Any one person)	\$15,000
							PERSONAL & ADV INJURY	\$1,000,000
							GENERAL AGGREGATE	s2,000,000
	GEN'L AGGREGATE LIMIT APPLIES PER:						PRODUCTS - COMP/OP AGG	\$2,000,000
В	POLICY X JECT X LOC AUTOMOBILE LIABILITY			C4034141898	10/01/2014	10/01/2015	COMBINED SINGLE LIMIT (Ea accident)	\$ \$1,000,000
	X ANY AUTO					ĺ	BODILY INJURY (Per person)	\$
	ALL OWNED SCHEDULED AUTOS				=======================================		BODILY INJURY (Per accident)	s
	X HIRED AUTOS X NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	\$
								\$
В	X UMBRELLA LIAB X OCCUR			C4034141884	10/01/2014	10/01/2015	EACH OCCURRENCE	\$10,000,000
	EXCESS LIAB CLAIMS-MADE						AGGREGATE	s10,000,000
	DED X RETENTION \$10,000							\$
С	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y/N			WC4034141903	10/01/2014	10/01/2015	X WC STATU- TORY LIMITS OTH- ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE N	N/A			1		E.L. EACH ACCIDENT	s1,000,000
	(Mandatory in NH) If yes, describe under	100000 0000 1					E.L. DISEASE - EA EMPLOYEE	\$1,000,000
	DESCRIPTION OF OPERATIONS below						E.L. DISEASE - POLICY LIMIT	\$1,000,000
				<u> </u>				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Re: Repair Bridge #628-28-5200, Sedgwick County, KS Project # B483

CERTIFICATE HOLDER	CANCELLATION
Sedwick County, KS Div of Public Works	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
1144 S Seneca	
Wichita, KS 67213	AUTHORIZED REPRESENTATIVE

CANCELLATION

Shin Helfal

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CEPTIFICATE HOLDER

Insurance Information

Date: 02-10-15

To: Professional Engineering Consultants

Project: Repair Bridge #628-28-5200, Sedgwick County, KS

BUILDERS RISK: Not Mentioned in Spec.	Premium: \$	
Comments:		

OCP: Not Mer	ntioned in Spec.	Limits Required: \$	Occurrence \$	Aggregate	
Premium:	Minimum Premiu	m: \$			
Comments:		330			

RAILROAD PROTECTIVE LIABILITY: Not Mentioned in Spec.	Premium: \$
C	

Comments

We recommend that you always verify if any work will be within 50' of railroad property or easements (whether or not mentioned in the contract specifications.

Insurance Comments:

- II. D. Note indemnity.
- II. J. Your Workers Compenesation/Employers Liability policy does not provide the "all states" endorsement. It does provide coverage for the state in which the project is located.
- II. J. Your General Liability policy is written on the commercial form, not the required comprehensive form which is an old form.
- II. J. Notice and cancellation will be per the terms and conditions of the policies. Your carrier will not provide notice for changes to your policies including increase in deductible or changes in the amount or type of coverage. These types of notices are only provided to the named insured on the policy.

Completed by: bxj Date: 02-10-15

We may review contracts to provide advice as it applies to insurance and surety requirements. Contracts are legal and binding documents and we recommend that you have any contract reviewed by your legal counsel. The views and statements expressed herein are not to be construed as legal advice from IMA and such communication is not protected under the attorney-client privilege. IMA is not responsible for reviewing any provisions of documents not provided to us. Our agency is not undertaking to identify all potential liability that may arise under this contract and nothing in the review should be construed as promising insurance coverage for any specific claims or circumstances. Please note that certain conditions may not be included in your coverage, including specially rated zones, close proximity to railroads or near navigable waterways. Any changes to the information initially provided for this review may impact the availability or pricing of coverage. Any descriptions of the insurance coverages are subject to the terms, conditions, limitations, exclusions, and other provisions of the policies and any applicable regulations, rating rules, or plans.