

**REQUEST FOR 2026 BRIDGE REPLACEMENT CONSTRUCTION ENGINEERING
(INSPECTION) SERVICES
BRIDGES A-07, HP-51, T-31**

A. Introduction

Leavenworth County is seeking proposals from firms qualified to provide construction engineering (inspection and material testing) services for three Bridge Replacement Projects in 2026. The bridge replacement and location is as follows:

Bridge A-07 located on Lecompton Road, 0.2-Mile East of 235th Street
25'-6" wide by 30'-0" long Single Span Steel Girder Precast Concrete Slab
March 23, 2026 Anticipated Start Date, 45 Working Day Construction Period

Bridge HP-51 located on Jamison Road, 0.3-Mile East of 187th Street
30'-6" wide by 60'-0" long Single Span Steel Girder, Cast in Place Deck
June 1, 2026 Anticipated Start Date, 60 Working Day Construction Period

Bridge T-31 located on Fairmount Road, 0.1-Mile East of 219th Street
25'-6" wide by 30'-0" long Single Span Steel Girder Precast Concrete Slab
August 31, 2026 Anticipated Start Date, 45 Working Day Construction Period

All steel girders shall be placed on H-Pile Abutment supports. Abutment and Wing Walls shall utilize Sheet Pile connected to H-Piles for soil retainage. The cast in place bridge deck shall consist of KDOT 6" Concrete Grade 5.0 (AE)(SW) with applicable epoxy coated reinforcing steel to meet HL-93 Loading. No roadway improvements are included in any of the replacement projects. Roadway improvements will be completed by Leavenworth County Public Works staff once the bridge is accepted by the County. The County has selected Norfolk Construction to complete the A-07 project. Contractor's Contract Bid Form and preliminary plans are included in the Request Packet. The remaining two replacement sites are currently under design. No sites shall require KDHE NOI and SWPPP Inspections due to minor disturbed area. A job trailer will not be provided for the project.

Firms are requested to provide price proposal for the total amount of staff hours required for the working days listed for each replacement project, exclusive of any required concrete curing periods of no work. Although the replacement schedule is listed above it is possible that multiple projects may be on-going simultaneously. All work shall be completed in 2026.

B. Scope of Services

The Consultant shall provide a Chief Inspector to perform the services listed below.

1. Site Inspection and Liaison with County and Contractor
 - a. Consult with and advise the County, and act as the County's on-site representative with the Contractor working through the Contractor's superintendent.
 - b. Consult with the County and Contractor, giving opinions and suggestions based on Chief Inspector's observations as an experienced and qualified professional.
 - c. Conduct on-site inspection to assist the County in determination as to whether the

executed work of the Contractor is proceeding in accordance with the Contract

Documents. Report to the County in a timely manner when any work is unsatisfactory, faulty, defective, damaged, or is not in conformance with the Construction Documents or does not meet the requirements of any inspection, test, or approval required to be made.

- d. Monitor changes of apparent integrity of the site. Observe site conditions when the Contractor maintains that differing site conditions have been encountered, and document actual site conditions.
- e. Perform all field tests of materials, structures, and piping. Report test results to the County as appropriate.
- f. Visually inspect materials, equipment, and supplies delivered to the site. Reject materials, equipment, and supplies which do not conform to the Contract Documents with concurrence of the County.
- g. Issue field orders authorizing minor changes in the work which are consistent with the intent of the Contract Documents, and do not involve an adjustment in the contract price or contract time. Field orders shall be documented in writing on forms acceptable to the County.
- h. Inspect the Contractor's work to determine if construction activities are confined to the approved areas indicated in the approved drawings. Activities of the Contractor observed to be beyond the limits of the areas indicated on the approved drawings shall be reported to the Contractor and the County for immediate correction.

2. Meetings, Reports, and Maintenance of Documents

- a. Attend any proposed progress meetings with the County and Contractor to review and discuss construction procedures, progress, scheduling, and other matters concerning the project.
- b. Coordinate County issuance of work change directives to the Contractor as necessary.
- c. Maintain orderly files for project documentation, correspondence, work change directives, change orders, photographs, and other project related documents.

3. Certification of Substantial and Final Completion

- a. Assist the County in conducting an inspection to determine if the work is substantially complete. Prepare and submit a list to the Contractor of items requiring completion or correction for the project to be considered substantially complete.
- b. Determine if the Contractor has fulfilled all of his/her contract obligations and recommend, in writing, that final payment can be made to the Contractor.

4. Limitations of Authority

- a. Chief Inspector shall not be responsible for the means, methods, techniques, sequences, or procedures of construction selected by Contractor or the safety precautions and programs incident to the work of Contractor.
- b. Chief Inspector shall not be responsible for the failure of Contractor to perform the work in accordance with the Contract Documents. The Chief Inspector shall not be responsible for the acts or omissions of any Contractor, or subcontractor, or any of the Contractors' or subcontractors' agents or employees or any other persons (except for Consultant's own employees and agents) at the site or otherwise performing any of the Contract's work.
- c. Chief Inspector shall not authorize any deviation from the Contract Documents or substitution of materials or equipment, unless authorized by the County.
- d. Chief Inspector shall not undertake any of the responsibilities of the Contractor, sub contractors, or Contractor's superintendent.

C. Required Firm/Staff Qualifications

1. Engineering firm shall provide construction engineering (inspection & material testing) services for the A-07, HP-51, & T-31 Bridge Replacement Projects in Leavenworth County. Engineer shall be on the current KDOT prequalified list related to construction inspection services.
 - a. The inspector shall have, as a minimum, the following qualifications:
 - 1) KDOT CIT certifications including, but not limited to Basic Inspection (BI), Structures (STR). All testing personnel shall possess, at a minimum, certifications for, KDOT Steel Pile Driving, and ACI Concrete Field Testing Technician. Consultant shall provide KDOT Standard Pile Driving Log inspection reports and KDOT Concrete field and lab test to include Slump, Air content, Strength Cylinders, as well as laboratory cylinder strength breaks in accordance with KDOT Testing Frequency Chart, current edition.
 - 2) Five (5) years progressively responsible experience in roadway construction inspection / observation.
 - b. By submitting a proposal, the Engineer acknowledges he or she has become familiar with contract documents. Contact Joe McAfee (jmcafee@leavenworthCounty.gov) with any questions.
2. Engineer shall provide certificates of insurance for Professional Liability (\$1,000,000.00); General Liability (\$1,000,000.00); Automobile Liability (\$1,000,000.00) and Workers Compensation (Statutory) to the County prior to commencement of services.

D. Proposal Submittal Process

- a. Proposals shall be submitted at the following location and shall be time stamped no later than 10:00 a.m., January 29, 2026. Proposals shall be sealed and labeled "Engineer Inspection Services for A-07, HP-51, T-31 Bridge Replacement Projects".

Leavenworth County Clerk, Courthouse
300 Walnut Street, Suite 106

Leavenworth, KS 66048
Attn: County Clerk

b. Submittals shall include:

- 1) Personnel Qualifications: List of personnel directly assigned to the project with qualifications for this type of work.
- 2) Project References: List of References for this type of work
- 3) Fee estimate based on working days noted above, exclusive of concrete cure periods. Resident inspection is not required however inspector shall be present to provide inspection and material testing during critical project elements including:
 - Steel Pile Driving
 - Sheet Pile Installation
 - Reinforcing Steel Placement
 - Pre-Pour Inspection of Concrete Screed for HP-51
 - Concrete Deck Construction
 - Punchlist and Final Inspection

BID PROPOSAL

To the Chairman and County Commissioners
Leavenworth County, Kansas

I, We, the undersigned have carefully examined the plans and specifications and also having examined the site, hereby propose to do the bridge constructions, together with all appurtenances and accessories, and complete in a workmanlike manner, furnishing all necessary materials, equipment, and labor therefore, all in accordance with the plans and specifications on file with the Leavenworth County Commissioners, for Lecompton Road over Unnamed Tributary of Stranger Creek Bridge Replacement, Bridge No. A-7, Bridge Replacement Project. Said work to be done in strict conformity to the plans and specifications subject to acceptance of the Leavenworth County Commissioners at the following prices:

ITEM	QUANTITY	UNIT PRICE	TOTAL PRICE
Mobilization	1 Lump Sum		\$ <u>10,000⁰⁰</u>
Removal of Existing Bridge	1 Lump Sum		\$ <u>13,300⁰⁰</u>
Abutment Steel H-Pile (HP10x42)	480 Lin-Ft.	\$ <u>66⁵⁰</u> /Lin-Ft.	\$ <u>31,920⁰⁰</u>
Wing Steel H-Pile (HP8x36)	200 Lin-Ft.	\$ <u>59⁷⁵</u> /Lin-Ft.	\$ <u>11,950⁰⁰</u>
Steel Sheet Pile (70 - 7 Gauge Sheets & 4 Type "F" Corner Sheets @ 20'-0")	2,220 S.F.	\$ <u>32⁰⁰</u> /S.F.	\$ <u>71,040⁰⁰</u>
Sub-Structure Steel (7,730 lbs.)	1 Lump Sum		\$ <u>14,730⁰⁰</u>
Nine (9) Precast Concrete Slab Units	1 Lump Sum		\$ <u>68,825⁰⁰</u>
Bridge Guardrail Thrie Beam	48 Lin-Ft.	\$ <u>98⁰⁰</u> /Lin-Ft.	\$ <u>4704⁰⁰</u>
TOTAL PRICE:			\$ <u>226,469⁰⁰</u>

Respectfully Submitted,

NORFOLK CONTRACTING, INC

Name of Firm

By: Randy MATTEO PRES. Date: 12-8-2025
Name Title

Address: P.O. Box 1893 NORFOLK, VA 68702

Telephone: 402-371-7229 Estimated Start Date: MARCH 16, 2026

BID BOND (PENAL SUM FORM)

Bidder Name: Norfolk Contracting, Inc. Address (principal place of business): PO Box 1893 Norfolk, NE 68702	Surety Name: Merchants Bonding Company (Mutual) Address (principal place of business): P.O. Box 14498 Des Moines, IA 50306-3498
Owner Name: Leavenworth County Address (principal place of business): 300 Walnut St. Leavenworth, KS 66048	Bid Project (name and location): Lecompton Rd Over Unnamed Tributary of Stranger Creek Bridge No A-7 Bid Due Date: December 16, 2025
Bond Penal Sum: Five Percent of the Amount Bid 5% Date of Bond: December 16, 2025	
Surety and Bidder, intending to be legally bound hereby, subject to the terms set forth in this Bid Bond, do each cause this Bid Bond to be duly executed by an authorized officer, agent, or representative.	
Bidder Norfolk Contracting, Inc. <small>(Full formal name of Bidder)</small> By: <u>Randy Matteo</u> <small>(Signature)</small>	Surety Merchants Bonding Company (Mutual) <small>(Full formal name of Surety) (corporate seal)</small> By: <u>Tammy Hurlbut</u> <small>(Signature) (Attach Power of Attorney)</small>
Name: <u>Randy Matteo</u> <small>(Printed or typed)</small> Title: <u>President</u>	Name: <u>James M. King</u> <small>(Printed or typed)</small> Title: Attorney-in-Fact
Attest: <u>Holly S. Anderson</u> <small>(Signature)</small> Name: <u>Holly S. Anderson</u> <small>(Printed or typed)</small> Title: Witness	Attest: <u>Tammy Hurlbut</u> <small>(Signature)</small> Name: <u>Tammy Hurlbut</u> <small>(Printed or typed)</small> Title: Witness
Notes: (1) Note: Addresses are to be used for giving any required notice. (2) Provide execution by any additional parties, such as joint venturers, if necessary.	

1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to pay to Owner upon default of Bidder the penal sum set forth on the face of this Bond. Payment of the penal sum is the extent of Bidder's and Surety's liability. Recovery of such penal sum under the terms of this Bond will be Owner's sole and exclusive remedy upon default of Bidder.
2. Default of Bidder occurs upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents.
3. This obligation will be null and void if:
 - 3.1. Owner accepts Bidder's Bid and Bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents, or
 - 3.2. All Bids are rejected by Owner, or
 - 3.3. Owner fails to issue a Notice of Award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by Paragraph 5 hereof).
4. Payment under this Bond will be due and payable upon default of Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.
5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue Notice of Award agreed to in writing by Owner and Bidder, provided that the total time for issuing Notice of Award including extensions does not in the aggregate exceed 120 days from the Bid due date without Surety's written consent.
6. No suit or action will be commenced under this Bond prior to 30 calendar days after the notice of default required in Paragraph 4 above is received by Bidder and Surety, and in no case later than one year after the Bid due date.
7. Any suit or action under this Bond will be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
8. Notices required hereunder must be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by personal delivery, commercial courier, or by United States Postal Service registered or certified mail, return receipt requested, postage pre-paid, and will be deemed to be effective upon receipt by the party concerned.
9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent, or representative who executed this Bond on behalf of Surety to execute, seal, and deliver such Bond and bind the Surety thereby.
10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond will be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable statute, then the provision of said statute governs and the remainder of this Bond that is not in conflict therewith continues in full force and effect.
11. The term "Bid" as used herein includes a Bid, offer, or proposal as applicable.

MERCHANTS



BONDING COMPANY™

POWER OF ATTORNEY

Know All Persons By These Presents, that MERCHANTS BONDING COMPANY (MUTUAL) and MERCHANTS NATIONAL BONDING, INC., both being corporations of the State of Iowa, and MERCHANTS NATIONAL INDEMNITY COMPANY, an assumed name of Merchants National Bonding, Inc., (herein collectively called the "Companies") do hereby make, constitute and appoint, individually,

Jacob J Buss; James M King; Robert T Cirone; Seth Weedin; Tamala J Hurlbut; Thomas L King

their true and lawful Attorney(s)-in-Fact, to sign its name as surety(ies) and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

This Power-of-Attorney is granted and is signed and sealed by facsimile under and by authority of the By-Laws adopted by the Board of Directors of the Companies.

"The President, Secretary, Treasurer, or any Assistant Treasurer or any Assistant Secretary or any Vice President shall have power and authority to appoint Attorneys-in-Fact, and to authorize them to execute on behalf of the Company, and attach the seal of the Company thereto, bonds and undertakings, recognizances, contracts of indemnity and other writings obligatory in the nature thereof."

"The signature of any authorized officer and the seal of the Company may be affixed by facsimile or electronic transmission to any Power of Attorney or Certification thereof authorizing the execution and delivery of any bond, undertaking, recognizance, or other suretyship or obligations of the Company, and such signature and seal when so used shall have the same force and effect as though manually fixed."

In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and authority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner - Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

In Witness Whereof, the Companies have caused this instrument to be signed and sealed this 2nd day of June, 2025.



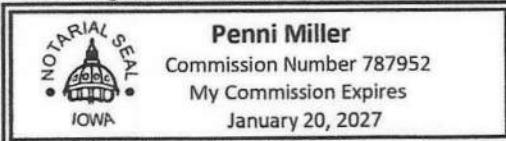
MERCHANTS BONDING COMPANY (MUTUAL)
MERCHANTS NATIONAL BONDING, INC.
MERCHANTS NATIONAL INDEMNITY COMPANY

By

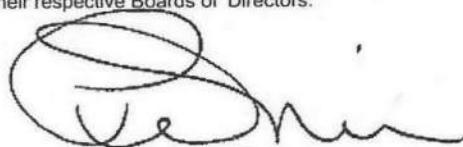
President

STATE OF IOWA
COUNTY OF DALLAS ss.

On this 2nd day of June, 2025, before me appeared Larry Taylor, to me personally known, who being by me duly sworn did say that he is President of MERCHANTS BONDING COMPANY (MUTUAL), MERCHANTS NATIONAL BONDING, INC., and MERCHANTS NATIONAL INDEMNITY COMPANY; and that the seals affixed to the foregoing instrument are the Corporate Seals of the Companies; and that the said instrument was signed and sealed in behalf of the Companies by authority of their respective Boards of Directors.



(Expiration of notary's commission
does not invalidate this instrument)



Notary Public

I, Elisabeth Sandersfeld, Secretary of MERCHANTS BONDING COMPANY (MUTUAL), MERCHANTS NATIONAL BONDING, INC., and MERCHANTS NATIONAL INDEMNITY COMPANY do hereby certify that the above and foregoing is a true and correct copy of the POWER-OF-ATTORNEY executed by said Companies, which is still in full force and effect and has not been amended or revoked.

In Witness Whereof, I have hereunto set my hand and affixed the seal of the Companies on this 16th day of December, 2025.



Secretary

Index of Sheets

SHEET NO.

1 TITLE SHEET
 2 TYPICAL SECTION
 3 PLAN AND PROFILE
 4-6 BRIDGE PLANS
 X1-X4 CROSS SECTIONS

LEAVENWORTH COUNTY PUBLIC WORKS

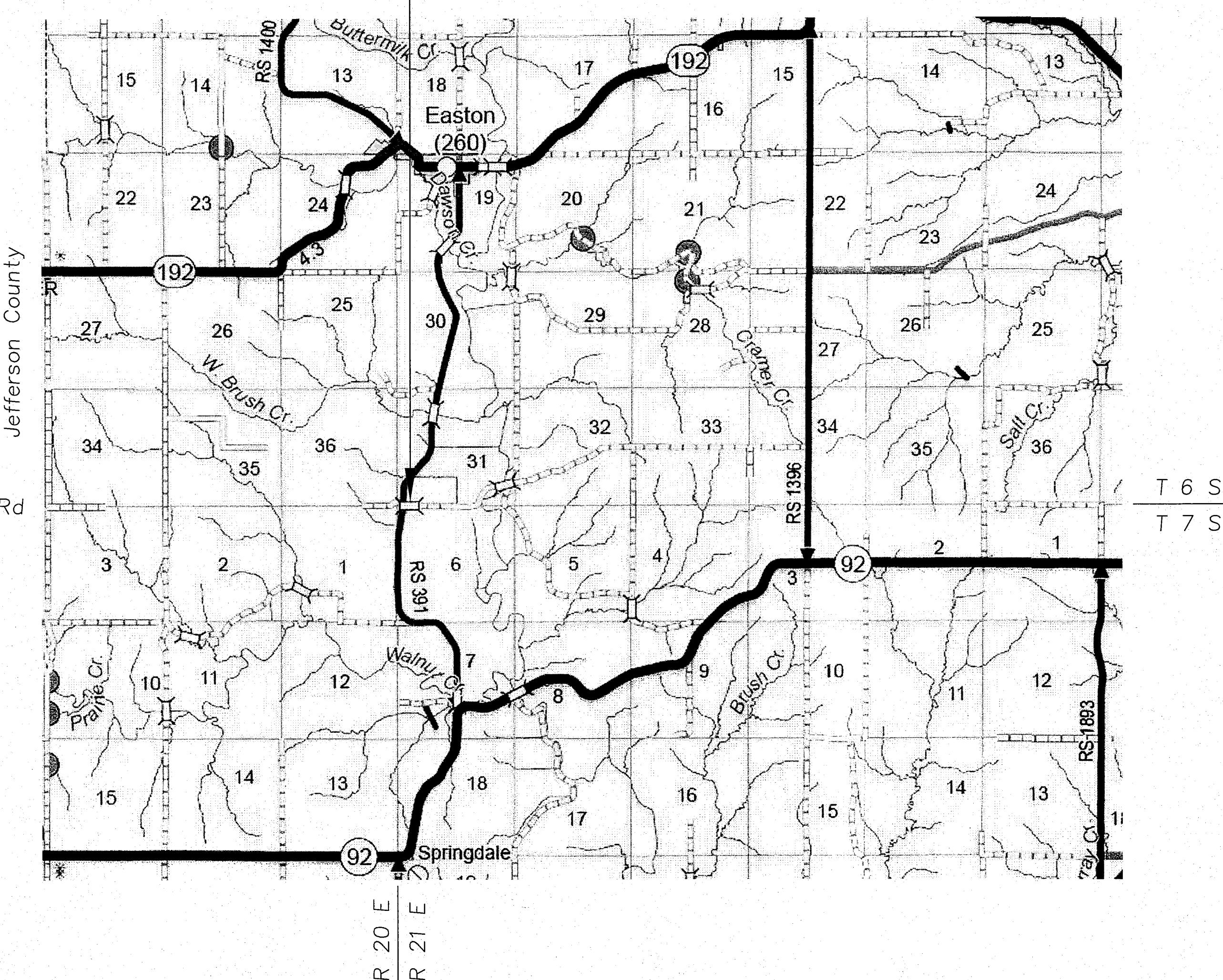
PLAN AND PROFILE OF PROPOSED

LEAVENWORTH COUNTY, KANSAS

EASTON SOUTH

LECOMPTON ROAD OVER UNNAMED TRIBUTARY OF STRANGER CREEK

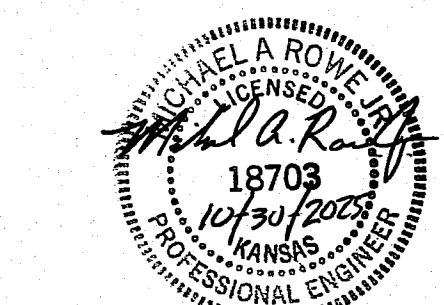
STATION 10+02 – 10+27
 BRIDGE NO. A-7
 PRECAST SLAB BRIDGE
 SINGLE SPAN 25'-0"



CONVENTIONAL SIGNS

FENCE	— X —
GUARDRAIL	— · — — —
TRAVELED WAY	— — — — —
DIKE	XXX XXX XXX XXX XXX
CULVERT	—
DROP INLET & STORM SEWER	—
ACCESS CONTROL	— · — — —
POWER POLE	—
TELEPHONE POLE	•
MAILBOX	□
RAILROAD TRACKS	— — — —
MARSH	— — — —
TREE – CONIFEROUS	○
TREE DECIDUOUS	○
STREAM or CREEK	— — — —

Plans By:



ENGINEERING

The 2015 edition of the Kansas Standards Specifications for state road and bridge construction apply to this project.

This project will be closed to all traffic during construction by Leavenworth County. Traffic control will be maintained by the Contractor. This shall be subsidiary to other bid items of the project.

SUMMARY OF QUANTITIES									
Item Location	Excavation	Concrete	Reinforcing Steel	Precast Concrete Units Each	Structural Steel (A709 Gr. 36) Lbs.	Abutment Steel Piling (HP10 x 42) Lin-Ft.	Wing Steel Piling (HP8 x 36) Lin-Ft.	Steel Sheet Pile Sq. Ft.	
	Class III Cu. Yds.	(Grade 4.0) (AE) (SW) Cu. Yds.	(Grade 60) Lbs.						
Abutment No. 1	--	--	--	--	--	240	100	1,110	
Abutment No. 2	--	--	--	--	--	240	100	1,110	
SubStr. Total	--	--	--	--	7,730	--	--	--	
SuperStr. Total	--	--	--	9	--	--	--	--	
Total	--	--	--	9	7,730	480	200	2,220	

Abutment H-Pile: 12 Pieces HP10x42 - 40'-0"

Wing H-Pile: 8 Pieces HP8x36 - 25'-0"

GENERAL NOTES

TEMPERATURE: The design temperature for all dimensions is 60°F.

CONCRETE: Precast Concrete Grade 5.0 (AE)(SW) is to be used throughout. Bevel all exposed edges of all concrete with a $\frac{3}{4}$ " triangular molding unless otherwise noted.

PRECAST SLAB CURING PERIOD: The precast concrete slab units shall be cured for 28-Days prior to setting. No traffic shall be permitted on the precast units until the curing period is complete and design strength is obtained.

REINFORCING STEEL: All reinforcing steel for the precast concrete units shall conform to the requirements of ASTM A615 Gr. 60. The fabricator shall submit shop drawing for the precast slab layout to Jackson County for approval prior to casting the precast units.

STRUCTURAL STEEL: Structural Steel cast into the precast concrete units shall meet ASTM A709 Gr. 50. Steel Piling shall meet ASTM A572 Gr. 50. All other Steel shall meet ASTM A709 Gr. 36.

BOLTS: All structural bolts shall conform to the Heavy Hex Structural requirements of ASTM F3125 Grade A325. Nuts and washers shall conform to ASTM A563 and ASTM F436 respectively.

WELDING: Material and construction shall conform to KDOT Specifications. Welding procedures shall be conducted in accordance with AASHTO AWS D1.5 - Bridge Welding Code.

BRIDGE GUARDRAIL: Steel Bridge Guardrail shown is only intended for use on low volume local roads and does not meet the AASHTO Specifications and KDOT requirements for a 10 kip load.

BACKFILL COMPACTION: Compact and backfill at the abutments will be performed by Leavenworth County forces.

REMOVAL OF EXISTING STRUCTURE: Removal of existing structure will be performed by the Contractor.

EXCAVATION FOR ABUTMENTS: The Contractor will excavate the material adjacent to the existing bridge to allow construction of the proposed abutments.

ERCTION PLANS: This is a Category A Structure. Submit detailed Erection Plans to Leavenworth County per KDOT Specifications.

PILING: Drive all piling to bear upon the Limestone Formation. Driving shall stop when in the opinion of the Engineer additional driving may damage the piling. Drive all piling to the Pile Driving Formula Load of:

Abutment No. 1 28 Tons

Abutment No. 2 28 Tons

As a minimum drive each pile to the load and penetration, but in no case shall the pile be driven to more than 110% of the Pile Driving Formula Driving Load. At any location where problems are experienced, pile damage is suspected, or the Pile Driving Formula Load occurs significantly above the design pile tip elevation, the Engineer may request that the Pile Driving Analyzer (PDA) equipment be used.

SHEET PILE: Sheet piling shall conform to ASTM A857, shall be 7 gauge thick or greater, shall have a minimum section modulus of 2.8 in³/ft, and a maximum section depth of 3.6". Sheet piling shall be continuously interlocking. The abutment layout is based on sheets with 18" cover, center to center of interlocks.

DESIGN DATA

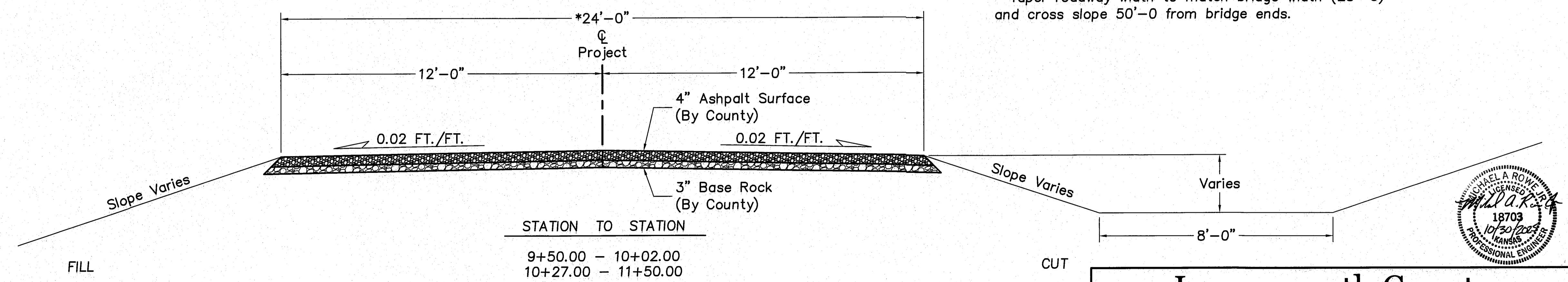
DESIGN SPECIFICATIONS:
AASHTO LRFD Specifications, 2017 Edition and latest Interim Specification.
Load and Resistance Factor Design.

DESIGN LOADING:
HL-93

Design Dead Load includes an allowance of 20 psf for future wearing surface.

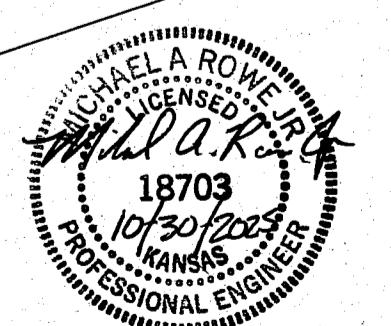
UNIT STRESSES:

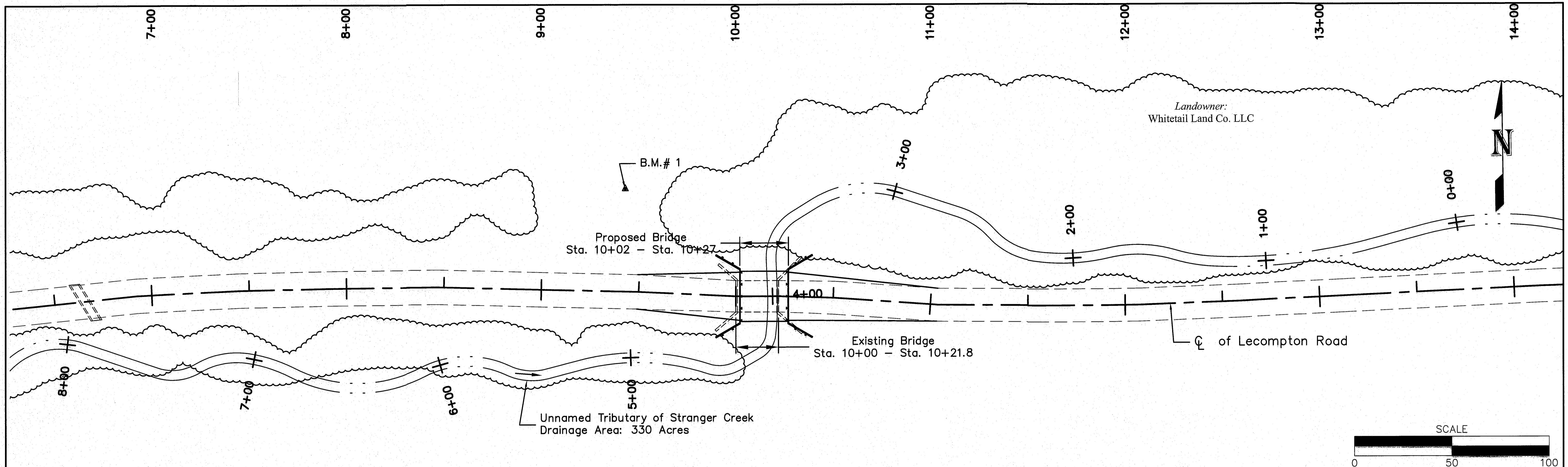
Precast Concrete (Grade 5.0) (AE)(SW)	f'c =	5,000 psi
Reinforcing Steel (Grade 60)	fy =	60 ksi
Steel H-Pile (A572 Gr. 50)	fy =	50 ksi
Steel Sheet Pile (A857)	fy =	36 ksi
Structural Steel (A709 Gr. 36)	fy =	36 ksi



Leavenworth County

DATE: 10/30/2025	PROJECT: 25'-6 x 25'-0 Bridge	DRAWING: 2 OF 6
Leavenworth County Bridge A-7		



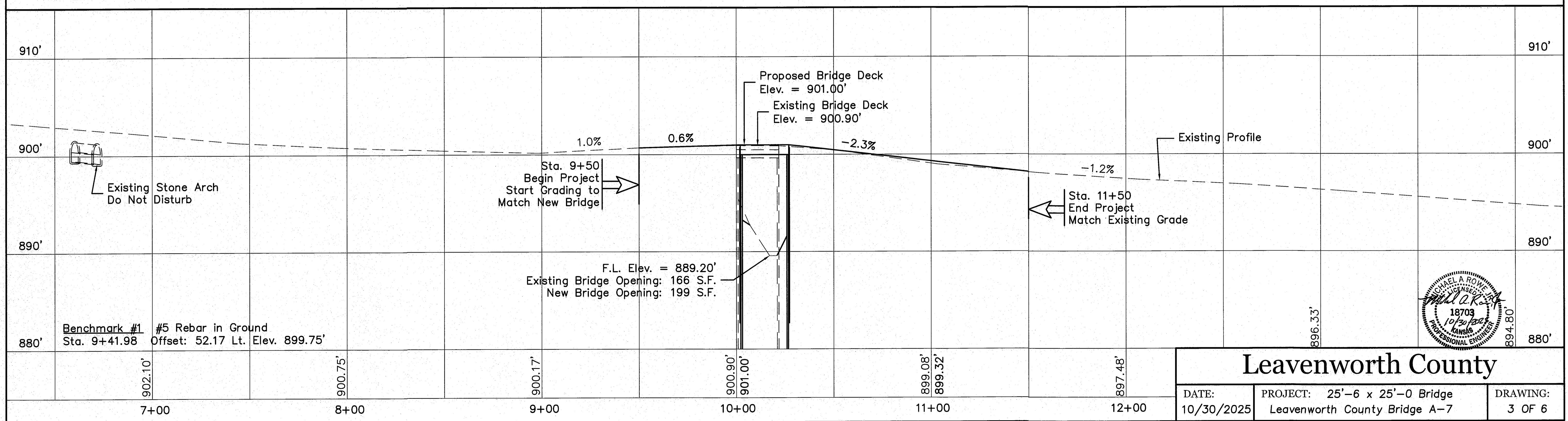


BRIDGE HYDRAULIC INFORMATION

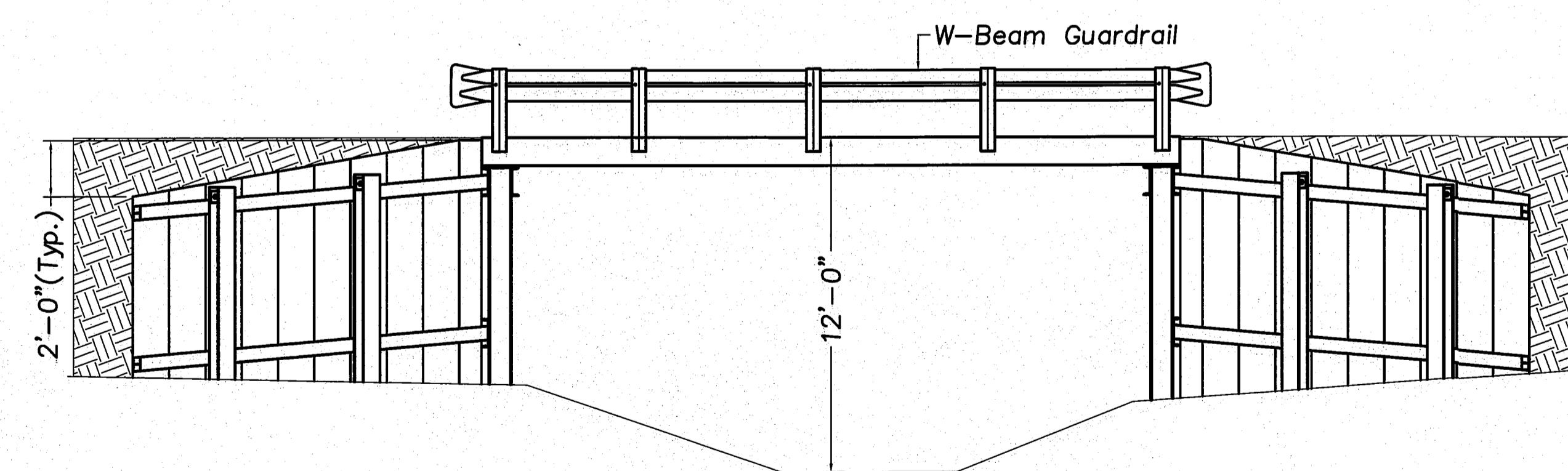
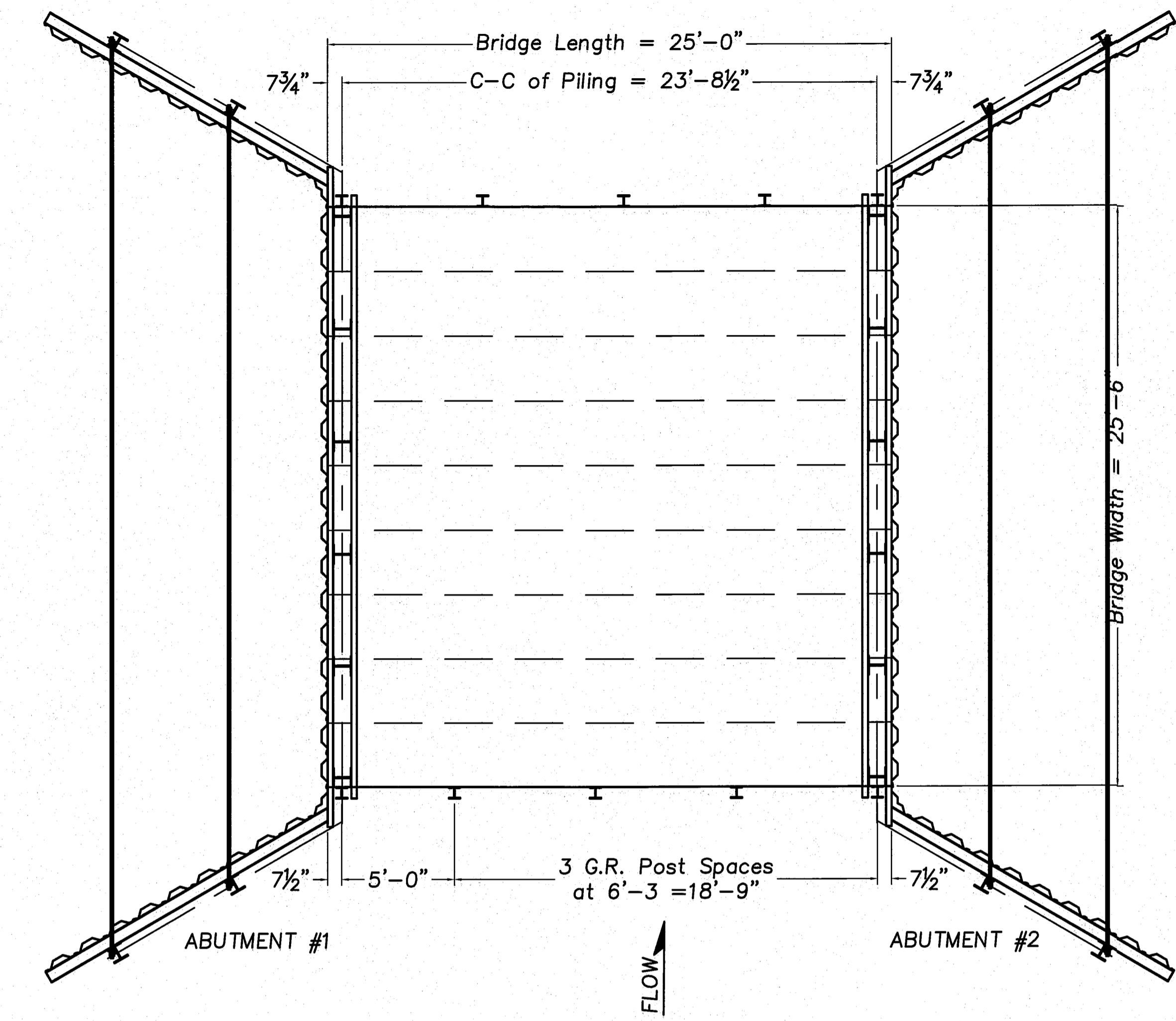
STREAM: Unnamed Tributary of Stranger Creek
 D.A. = 330 Acres
 Q100 = 997 cfs
 Q100 = 997 cfs (Bridge Base Flood)
 H.W. Elev. = 898.21'

Landowner:
 Patricia A Domann
 Living Trust

Leavenworth County, Kansas
 Bridge Replacement
 Bridge # A-7
 N.W. Quarter of Section 6
 Township: 9 South
 Range: 21 East



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BRIDGE LAYOUT

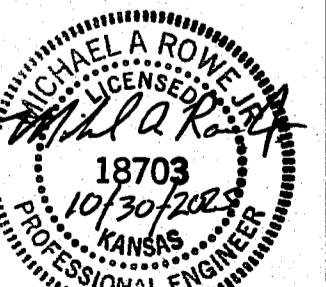
NOTES:

- 1.) H-PILEING AT THE ABUTMENTS SHALL BE HP10x42 & H-PILEING AT THE WINGS SHALL BE HP8x36. H-PILEING SHALL CONFORM TO ASTM A572 GRADE 50.
- 2.) SHEET PILING SHALL BE 7 GAGE, CONFORM TO ASTM A-857.
- 3.) PRECAST CONCRETE SUPERSTRUCTURE CONSIST OF 9 PRECAST CONCRETE UNITS 25'-0 LONG & 2'-10 WIDE.
- 4.) ALL OTHER MATERIAL SHALL BE ASTM A36.
- 5.) GUARDRAIL SHALL CONSIST OF GALVANIZED W-BEAM.
- 6.) BRIDGE IS DESIGNED TO THE LATEST VERSION OF THE AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS.

BRIDGE LOCATION:
Lecompton Road 0.1 Mile East of 235th Road.
The Bridge crosses an Unnamed Tributary of Stranger Creek.

Leavenworth County

DATE: 10/30/2025	PROJECT: 25'-6 x 25'-0 Bridge Leavenworth County Bridge A-7	DRAWING: 4 OF 6
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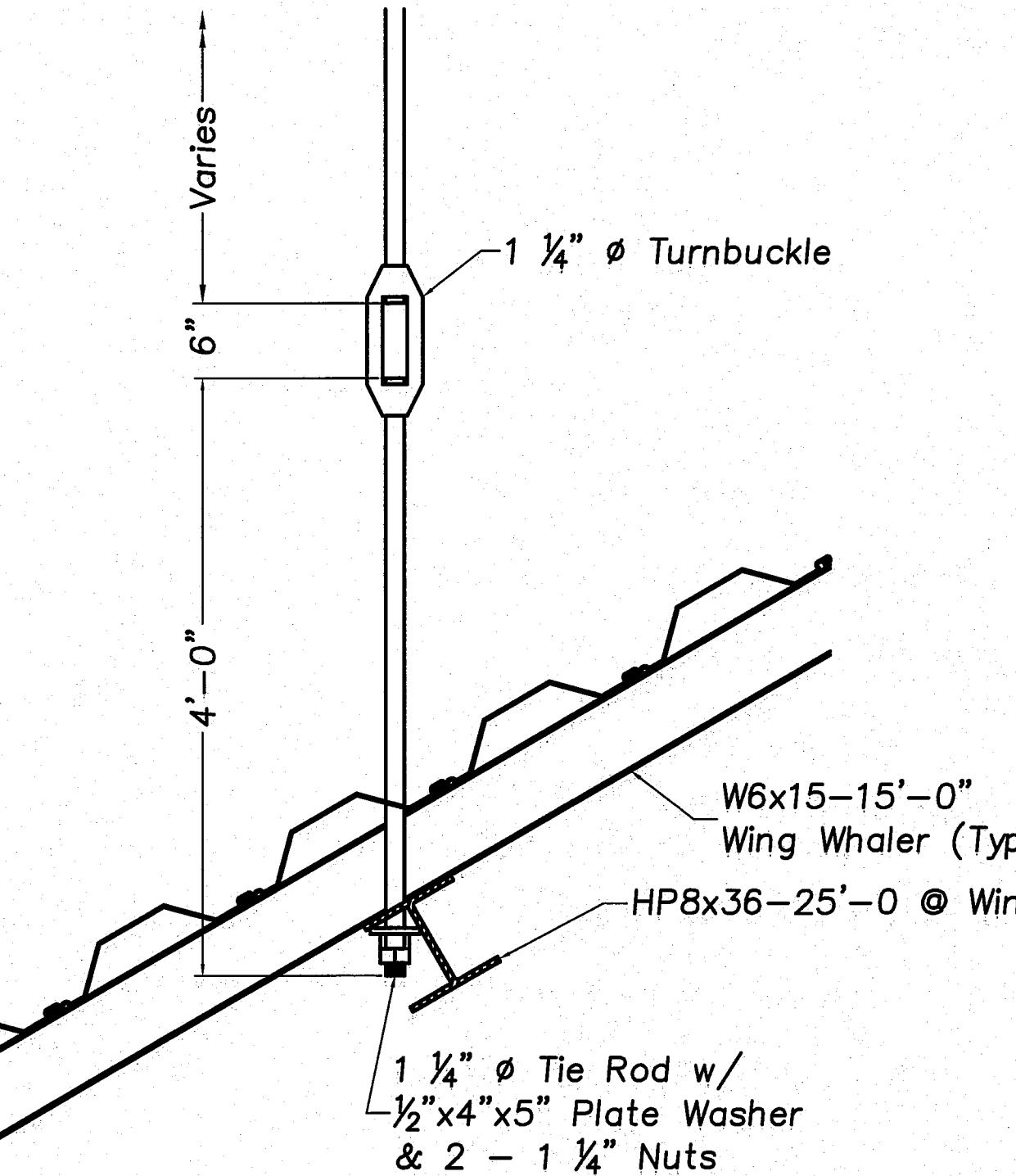


NOTES:

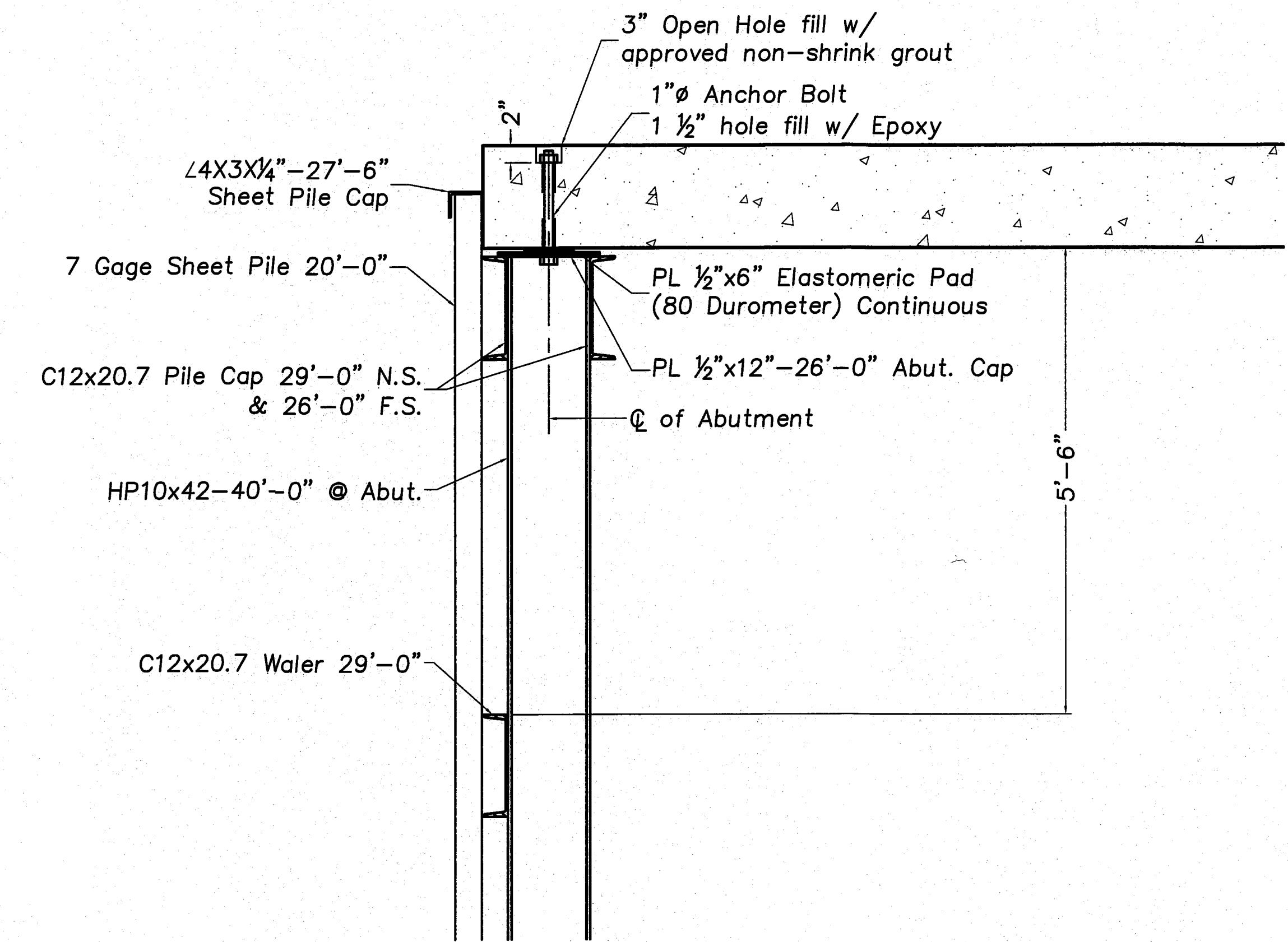
Steel piling at Abutments shall be HP10x42.

Estimated Abutment piling length is 40'-0" long and shall be driven to design pile bearing of 27 ton per pile.
Steel piling at Wings shall be HP8x36, 25'-0" long.

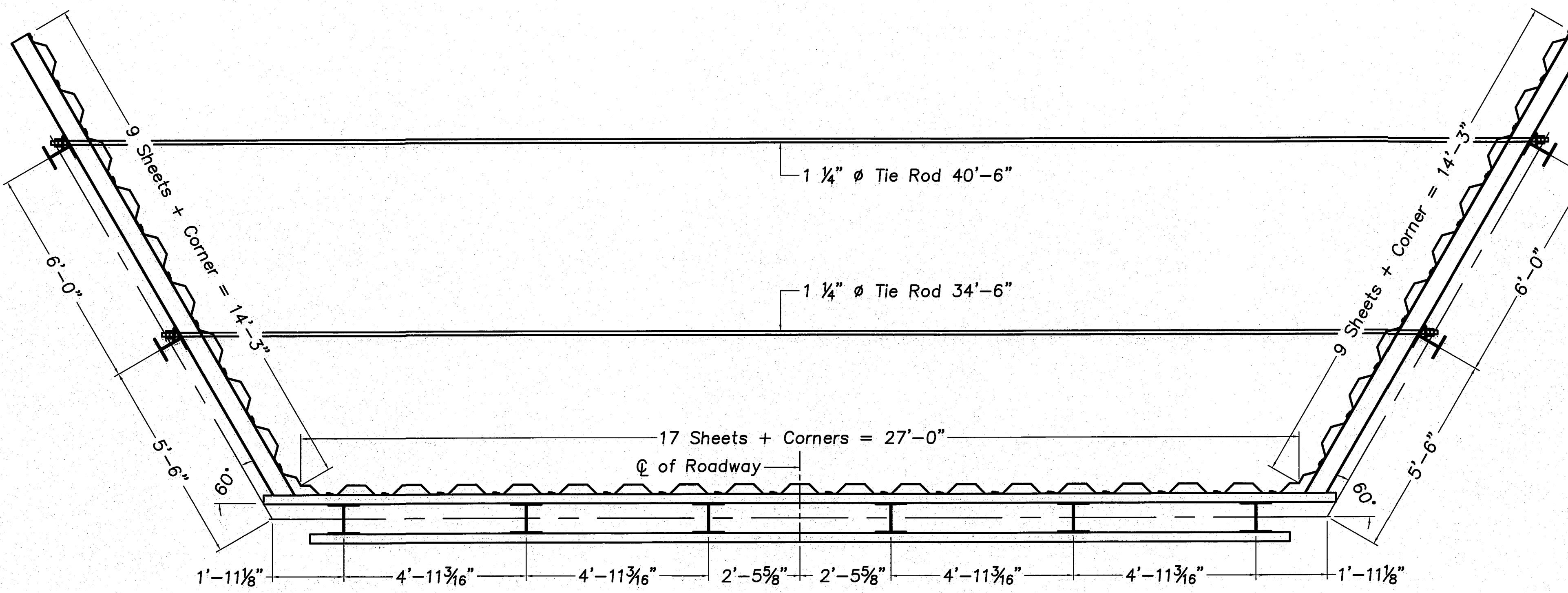
All steel sheet piling shall be 7 gage & conform to ASTM A-857.
Abutment and Wing sheet piling shall be 20'-0" long.



WING DETAIL



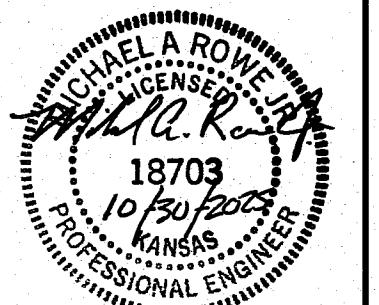
ABUTMENT DETAIL

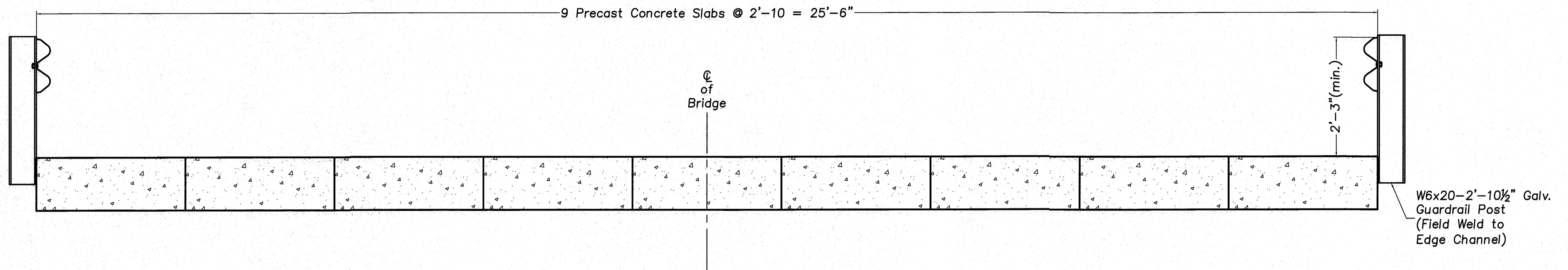


ABUTMENT LAYOUT

Leavenworth County

DATE: 10/30/2025	PROJECT: 25'-6" x 25'-0" Bridge Leavenworth County Bridge A-7	DRAWING: 5 OF 6
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SUPERSTRUCTURE DETAIL

NOTES:

The concrete for the precast slabs shall have a minimum 28-day strength of 5,000psi.

All reinforcing steel shall conform to ASTM A615 or A617 Grade 60.

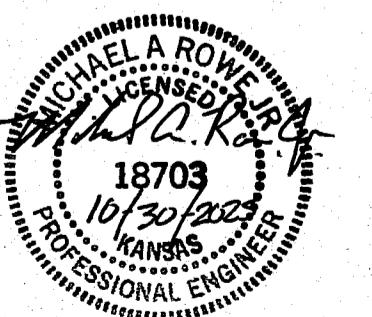
The bottom of all slabs shall be chamfered $\frac{3}{8}$ " or rounded to $\frac{3}{4}$ " radius.

All slabs shall have a minimum positive camber of $\frac{3}{4}$ " at slab centerline.

Anchor bolts, Elastomeric Bearing Pads, and Grout shall be subsidiary to the precast concrete superstructure units.

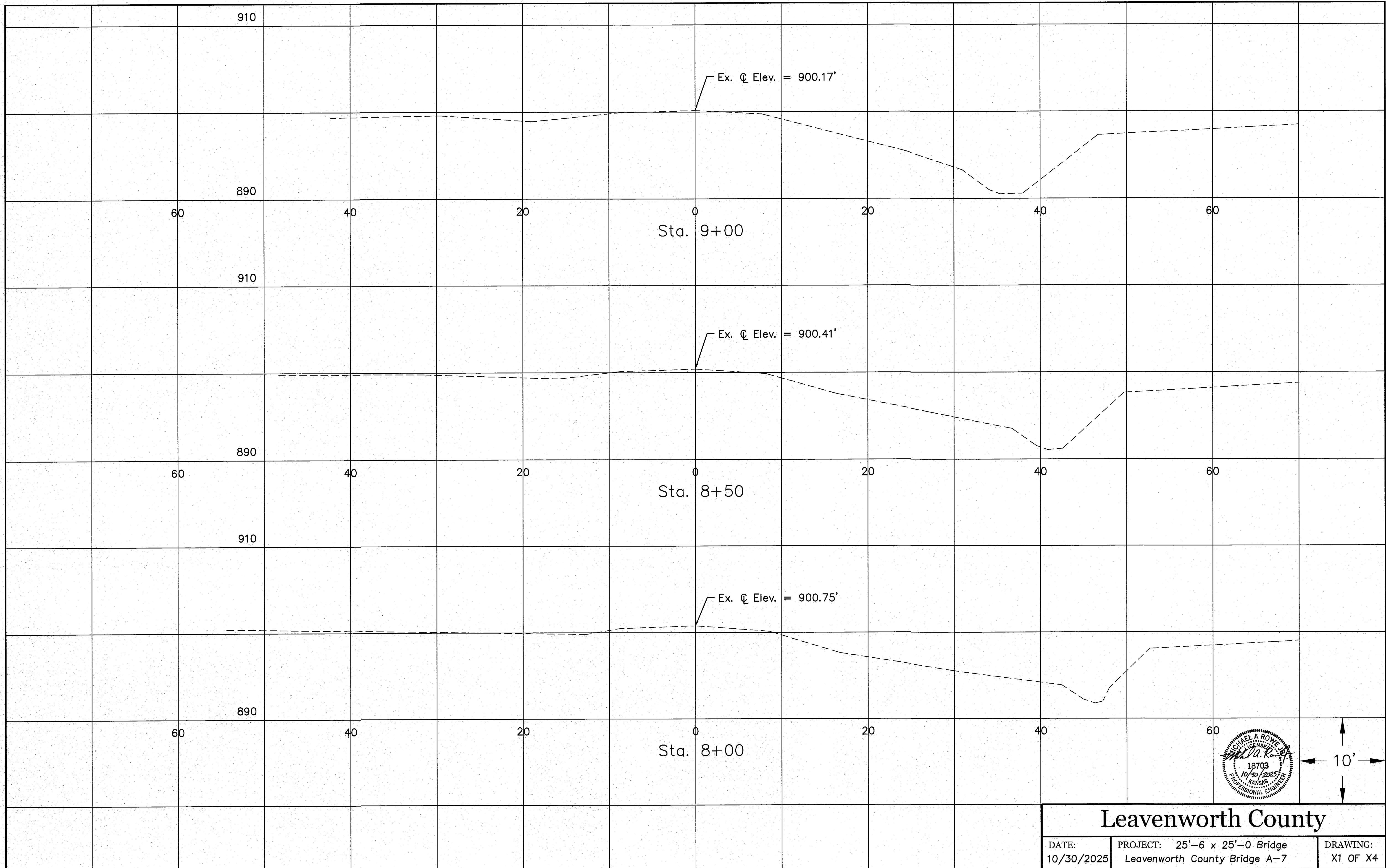
The fabricator shall ensure the lifting device provided is adequate for lifting and handling the slabs during all phases of construction. The contractor shall follow the fabricator's lifting recommendations and shall exercise extreme care when lifting and handling the slabs.

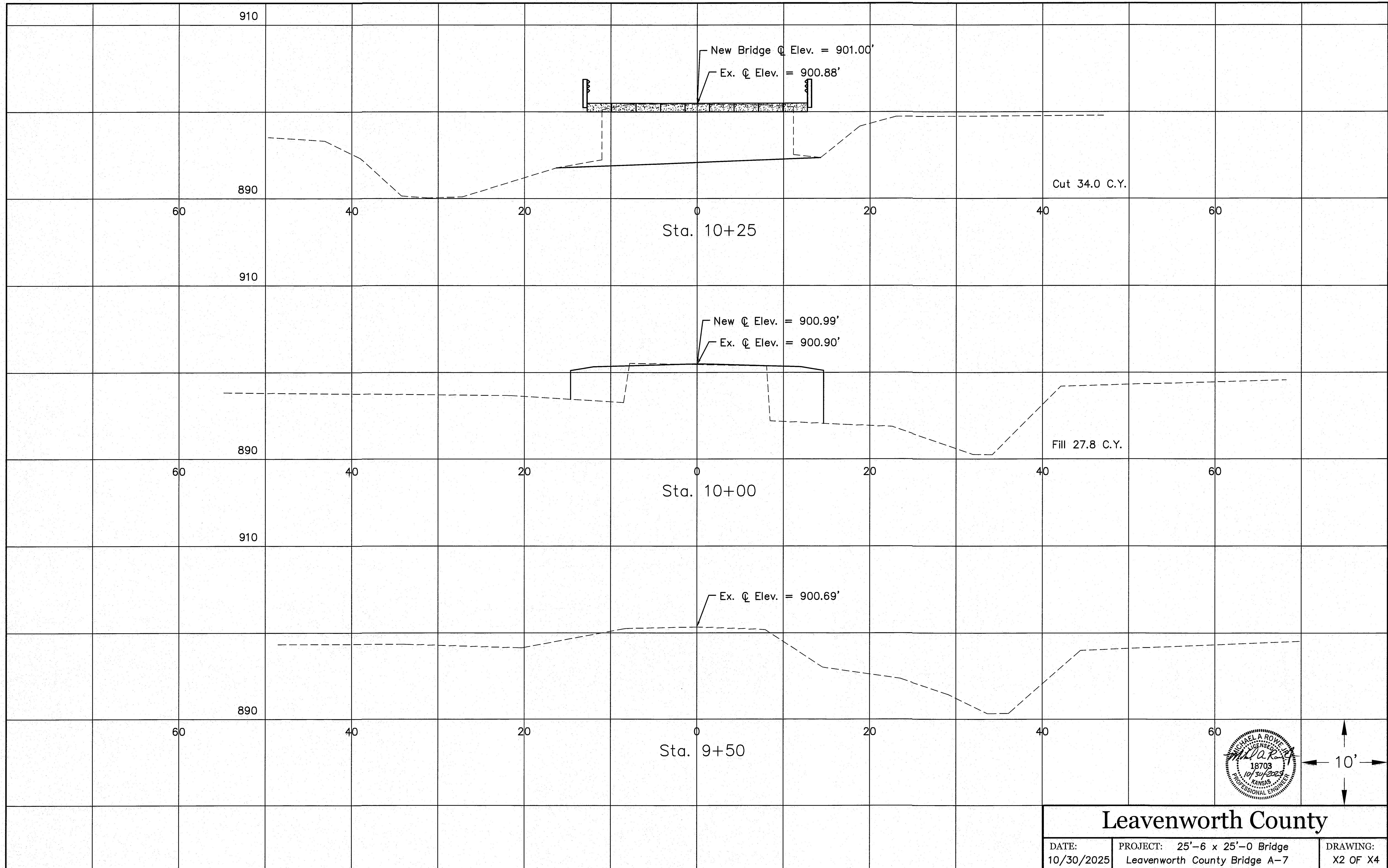
The top surface shall be broom finished, transverse to centerline of slab.

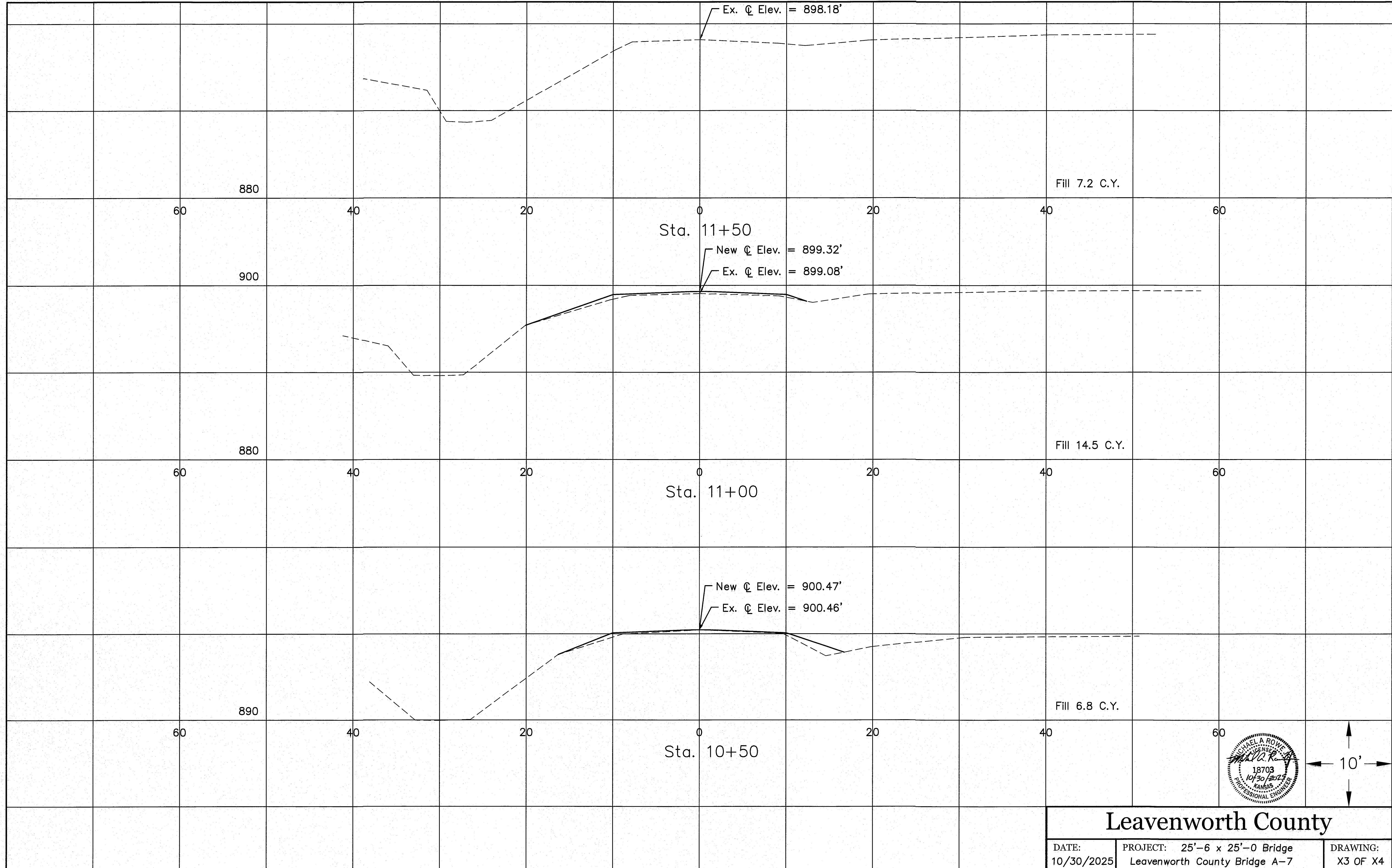


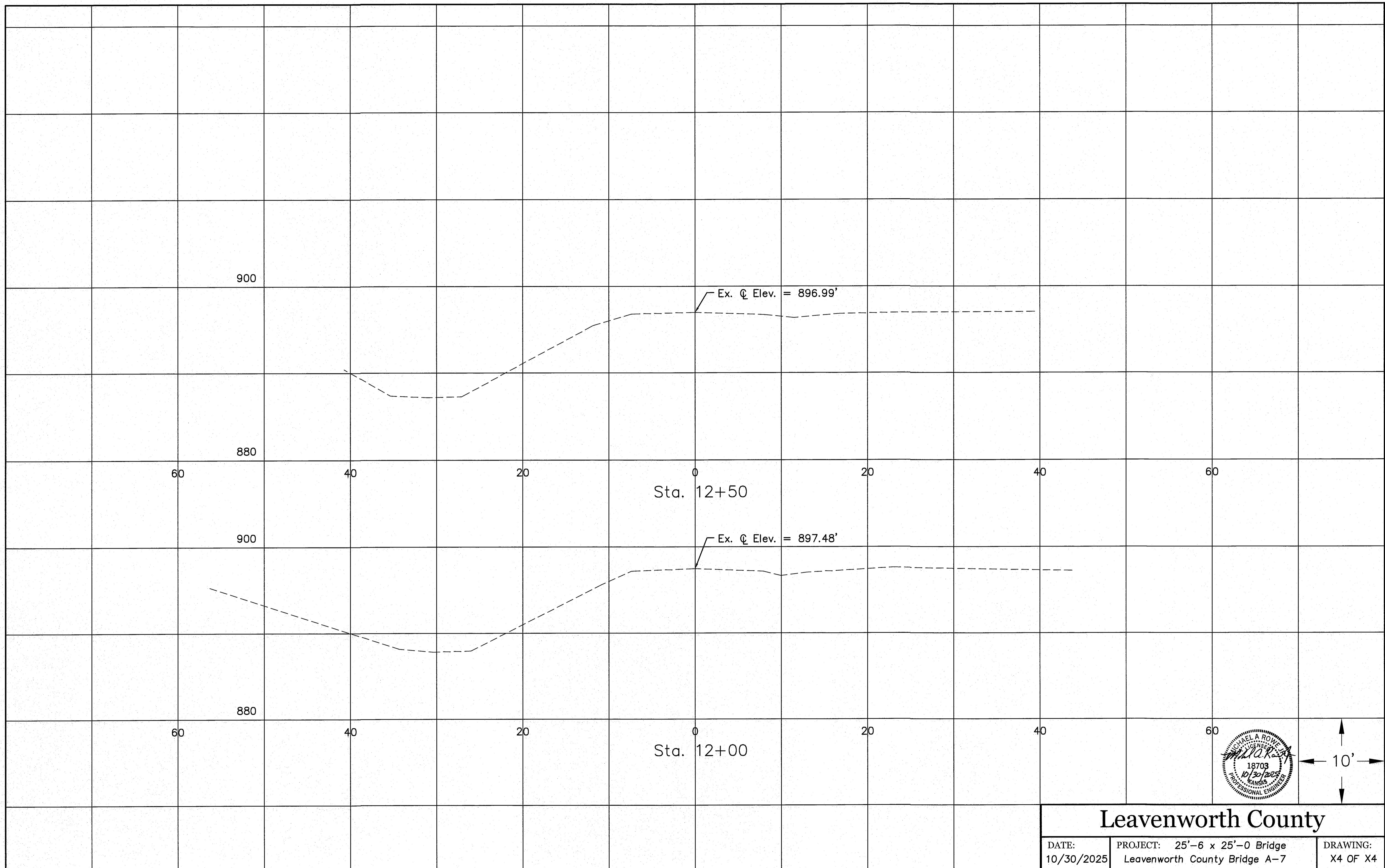
Leavenworth County

DATE: 10/30/2025	PROJECT: 25'-6 x 25'-0 Bridge Leavenworth County Bridge A-7	DRAWING: 6 OF 6
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PLANS, SPECIFICATIONS, AND BID DOCUMENTS FOR
LEAVENWORTH COUNTY, KANSAS
LECOMPTON RD OVER UNNAMED TRIBUTARY OF STRANGER CREEK
BRIDGE NO. A-7

LEAVENWORTH COUNTY COMMISSIONERS

DISTRICT #1
JEFF CULBERTSON

DISTRICT #2
VANESSA REID

DISTRICT #3
WILLIE DOVE

DISTRICT #4
MIKE SMITH

DISTRICT #5
MIKE STIEBEN

LEAVENWORTH PUBLIC WORKS DEPARTMENT

BILL NOLL
JOE McAfee

LEAVENWORTH COUNTY CLERK

FRAN KEPPLER



INVITATION TO BID

Sealed bids will be received by Leavenworth County at the Office of the County clerk for the construction of:

Lecompton Road over Unnamed Tributary of Stranger Creek Bridge Replacement Leavenworth Bridge Number A-7

Bids will be accepted until 10:00 a.m. on Tuesday, December 16, 2025, at the Office of the County Clerk, located in the Leavenworth County Courthouse, 300 Walnut Street, Suite 106, Leavenworth, KS 66048. Bids will be opened and read aloud at 10:00 a.m. on Tuesday, December 16, 2025, during the Board of County Commissioners meeting at the Leavenworth County Courthouse.

Copies of the Plans, Specifications, and other Contract Documents are on file and available for public inspection at the office of the Leavenworth County Public Works Department located at 300 Walnut Street, Suite 007, Leavenworth, KS 66048, care of Mr. Bill Noll. Phone: 913-737-1800

No Bidders may withdraw a bid for a period of 30 days following the opening of the Bids.

The character and amount of security to be furnished by each Bidder is stated in the Contract Documents.

Working Days, the Proposed Start Date and the Bid Amount will all be considered in the awarding of the bid.

Leavenworth County Board of Commissioners reserve the right to reject any and all Bids, to waive formalities in the considering Bids and to accept the Bid which, in the Board's opinion, is in the best interests of Leavenworth County.

LEAVENWORTH COUNTY, KANSAS
FRAN KEPPLER – COUNTY CLERK
LEAVENWORTH COUNTY COMMISSIONERS

INSTRUCTION TO BIDDERS

1. Each proposal shall be legibly typed, written, or printed in ink, on the proposal form provided in the bound copy of proposed Contract Documents. All blank spaces for bid prices on the proposal form must be filled in and the proposal form must be fully completed and executed when submitted. No alterations in proposals, or in the printed form therefore, by erasures, interpolations, or otherwise will be acceptable unless each such alteration is signed or initialed by the bidder. If initialed, the Owner may require the bidder to identify any alterations so initialed. No alteration in any proposal, or in the proposal form on which it is submitted, shall be made by the person after the proposal has been submitted by the bidder. Any and all addendums to the Contract Documents on which a proposal is based, properly signed by the bidder, shall accompany the proposal when submitted.

Each proposal, with all attached documents submitted shall be enclosed in a sealed envelope, addressed to Leavenworth County, identified on the outside with words, **Lecompton Road over Unnamed Tributary of Stranger Creek Bridge Replacement, Leavenworth Bridge No. A-7**. Bids will be accepted until 10:00 a.m. on Tuesday, December 16, 2025, at the Office of the County Clerk, located in the Leavenworth County Courthouse, 300 Walnut Street, Suite 106 Leavenworth, KS 66048. Bids will be opened and read aloud at 10:00 a.m. on Tuesday, December 16, 2025, during the Board of County Commissioners meeting at the Leavenworth County Courthouse.

2. Each proposal must be accompanied by a bid security properly drawn and certified in the amount of 5% of the base bid amount. Said bid security to be made payable to Leavenworth County Clerk, as a guarantee that the bidder, if awarded the contract, will execute said contract and file the required bond.

3. Each bidder shall carefully examine the Plans, Specifications, and other Contract Documents, shall visit the project site and fully inform him/herself of all conditions affecting the work or the cost thereof. Each bidder may consult with the Leavenworth County Public Works Department for any information relative to the said project. Each bidder shall inform him/herself concerning all Federal, State, and local laws, ordinances, or regulations which may in any manner affect their proposed operations of construction, or those engaged or employed on the work or the material, or equipment. Should a bidder find discrepancies in or omissions from the Plans, Specifications, and other Contract Documents, he/she should at once notify the Leavenworth County Public Works Department and/or the Engineer and obtain clarification or interpretation prior to submitting any bid. Any interpretation of the proposed Contract Documents will be made only by addendum duly issued and a copy of such addendum will be mailed or delivered to each person obtaining a set of such documents from Leavenworth County. The Owner will not be responsible for any other explanations or interpretations of the proposed Contract Documents.

4. The bridge crosses Unnamed Tributary of Stranger Creek and is located 3.0 miles South of Easton, KS. The bridge is on Lecompton Road and is 0.1 mile East of 235th Road.

Northwest Quarter of Section 6 Township 9 South Range 21 East

5. No bidder may submit more than one proposal. Two proposals under different names will not be received from one firm or association.

6. No bidder may withdraw his/her proposal for a period of 30 days after the date and hour set for the opening herewith. A bidder may withdraw his proposal at any time prior to the expiration of the period during which proposals may be submitted, by written request of the same persons who signed the proposals.
7. The Owner reserves the right to accept the bid which, in its judgement, is the lowest responsible bid on the basis of the lowest priced approved equipment and/or material: to reject any or all bids: and to waive irregularities or informalities in any bid submitted. Bids received after the specified time of closing will be returned unopened.
8. Bidders are welcome to be present at the opening of Bids. All Bids shall be made and received with the express understanding that the bidder accepts the terms and conditions set forth in the Contract Documents.
9. A contract will be awarded to the best responsible Bidder, as determined by the Owner, as soon as practicable after the opening of all Bids. The successful Bidder will be notified in writing, or otherwise, the award of the Contract.
10. If requested, prior to signing the contract, the Contractor shall submit to the Owner a carefully prepared Progress Schedule, showing the proposed dates of starting and completing each of the various sections of work, the anticipated monthly payments to become due the Contractor, and the accumulated percent of progress each month.
11. Bidders must satisfy themselves by personal examination of the location of the proposed work, by examination of the Plans and Specifications and requirements of the work and the accuracy of the estimate of quantities of the work to be done. Bidders shall not at any time after the submission of a bid, dispute, or protest of such estimate or assert there was any misunderstanding in regard to the nature or amount of work to be done.
12. A sales tax exemption may be available for materials used for this project. Within ten (10) days after the date of the contract the Owner will apply for a Kansas sales tax exemption certificate number for the Contractor. Therefore, sales tax should not be included in the unit prices bid for materials to be incorporated in the work.

The Owner will furnish an exemption certificate, including exemption certificate number, obtained from the Sales and Compensating Tax Division of the Department of Revenue, State of Kansas, to the Contractor making purchases of any tangible personal property to be incorporated into the Project. The Contractor must furnish all subcontractors and suppliers a copy of the properly executed exemption certificate secured for this project. He may reproduce as many of the certificates as he may need. Upon completion of the work, the Contractor shall file with the Owner a notarized statement that all purchases made under the exemption certificate were entitled to be exempt from the Kansas Retailers' Sales Tax and the Kansas Compensating Tax. The Owner is required to file such a certified statement with the State of Kansas. The Contractor shall assume full responsibility for proper use of the exemption certificate number and shall pay all legally assessed penalties for improper use of the certificate number.

13. The type of material or product designated shall be furnished and installed unless a change in type of material or product is requested by the Contractor and approved by Leavenworth County and/or the Engineer. Approved substitute shall be at the contract unit price bid. The Owner reserves the right to change any of the types of material or product on any bid item. The change shall be in accordance with the provisions of the General Conditions.

14. The Contractor shall file with the Leavenworth County Public Works Department and/or the Engineer, written notice of the date upon which he/she will begin work allowing at least one week for the Owner and/or Engineer to assign and transfer personnel and complete other preparatory measures. The calendar date this established by the Contractor will be considered as the effective date of commencement of Work. The Contractor shall complete the entire work incidental to the final acceptance, including clean-up, within the number of working days specified in the Bid, otherwise, liquidated damages will be assessed for each eligible working day required for completion

15. All quantities shown on the plans are designated "For Information Only: are for plan convenience and it shall be the responsibility of the Contractor to check and satisfy him/herself as to the accuracy of these quantities prior to submitting a bid.

16. When the work is a Lump Sum Contract, the quantities listed in the Bid Form are to be considered as exact. When the work is not under a Lump Sum Contract, the quantities listed in the Bid Form are to be considered as approximate and are to be used only for the comparison of bids. Payment to the Contractor will be made only for the actual quantities of work performed in accordance with the applicable Contract Documents. Should the final estimate of the quantity show an increase or decrease from the original quantities indicated, the unit price stated in the Bid will prevail. The Owner reserves the right to increase or decrease any or all of the quantities shown in the estimate of quantities in the bid form, provided the money values of such increases or decreases or omissions does not exceed 20% of the principal Contract Price, without in any way invalidating the Bid prices.

19. Contracts for work under this proposal will obligate the contractors and subcontractors not to discriminate in employment practices. Bidders must, if requested, submit a compliance report concerning their employment practices and policies and their subcontractor's employment practices and policies in order to maintain their eligibility to receive the award of the contract.

20. Neither the contractor nor any of his/her subcontractors, nor any agent or employee of either shall be considered to be an employee of Leavenworth County under or by virtue of the contract or any term or portion thereof.

21. The Owner referred to in specifications and contract documents of Leavenworth County, Kansas.

BID PROPOSAL

To the Chairman and County Commissioners
Leavenworth County, Kansas

I, We, the undersigned have carefully examined the plans and specifications and also having examined the site, hereby propose to do the bridge constructions, together with all appurtenances and accessories, and complete in a workmanlike manner, furnishing all necessary materials, equipment, and labor therefore, all in accordance with the plans and specifications on file with the Leavenworth County Commissioners, for **Lecompton Road over Unnamed Tributary of Stranger Creek Bridge Replacement, Bridge No. A-7**, Bridge Replacement Project. Said work to be done in strict conformity to the plans and specifications subject to acceptance of the Leavenworth County Commissioners at the following prices:

ITEM	QUANTITY	UNIT PRICE	TOTAL PRICE
Mobilization	1 Lump Sum	\$ _____	
Removal of Existing Bridge	1 Lump Sum	\$ _____	
Abutment Steel H-Pile (HP10x42)	480 Lin-Ft. \$ _____ /Lin-Ft.	\$ _____	
Wing Steel H-Pile (HP8x36)	200 Lin-Ft. \$ _____ /Lin-Ft.	\$ _____	
Steel Sheet Pile (70 - 7 Gauge Sheets & 4 Type "F" Corner Sheets @ 20'-0")	2,220 S.F. \$ _____ /S.F.	\$ _____	
Sub-Structure Steel (7,730 lbs.)	1 Lump Sum	\$ _____	
Nine (9) Precast Concrete Slab Units	1 Lump Sum	\$ _____	
Bridge Guardrail Thrie Beam	48 Lin-Ft. \$ _____ /Lin-Ft.	\$ _____	
	TOTAL PRICE:	\$ _____	

Respectfully Submitted,

Name of Firm

By: _____ Date: _____
Name _____ Title _____

Address: _____

Telephone: _____ Estimated Start Date: _____

**SPECIAL PROVISIONS TO THE STANDARD SPECIFICATIONS
FOR
STATE PUBLIC WORKS CONSTRUCTION
KANSAS DEPARTMENT OF TRANSPORTATION**

GENERAL: These Special Provisions are for the purpose of revising, replacing, and supplementing the provisions and procedures set forth in the Standard Specifications (Edition 2015) described in full above. Whenever a provision in these Special Provisions conflicts with a provision in the Standard Specifications, the provision set forth herein shall govern.

Listed following are only Division, Section, Articles, or paragraphs of the Standard Specifications which are hereby revised, replaced, or supplemented. Divisions, Sections, Articles, and paragraphs of the Standard Specifications not listed herein shall apply as written to this contract.

**DIVISION 100
GENERAL CLAUSES AND COVENANTS**

**SECTION 101
DEFINITION OF TERMS**

101.3 Kansas Department of Transportation – (Revision of Entire Article)

The terms “Department, State, Kansas Department of Transportation, Owner, KDOT, Agency, or Purchaser” as used in the Standard Specifications, Supplemental Specifications, and any other contract document shall be deemed to mean Leavenworth County, Kansas as denoted on the title of the contract documents in the Invitation to Bid.

101.2 Contract – (Revision of Entire Article)

The written agreement covering the performance of the work as provided in the contract documents. The agreement shall include, Invitation to Bid, Instruction to Bidders, Bid Proposal, Performance Bond, duly issued Addenda, Plans, Standard Specifications, Supplemental Specifications, Special Provisions, Agreement, and also supplemental agreements required to complete the work in a satisfactory manner.

101.3 Engineer – (Revision of Entire Article)

The County Engineer and/or Highway Superintendent or his duly authorized agents, such agents acting within the scope of their duties entrusted to him/her.

101.3 State – (Revision of Entire Article)

The corporate body instituting the project except where referenced to the State of Kansas is obvious.

SECTION 102

BIDDING REQUIREMENTS AND CONDITIONS

102.12 Submitting Proposal – (Revision of Entire Article)

Bids shall be made by filling out the proposal form which is a part of these documents in a detail and delivering to the official designated in the Invitation to Bid in a sealed envelope marked with the contract number and title appearing on the cover. Each bid must be headed by the name of the Bidder and his post office address and in case the bid is made by a corporation, the same shall be signed by a legally authorized agent of the corporation.

When sent by mail, the above mentioned envelope shall be enclosed in another addressed to the Owner at the town and in care of the official in whose office the bids are to be received. All proposals shall be filed prior to the time and at the place specified in the Invitation to Bid.

Proposals received after the stated time for filing will be returned to the bidder unopened. A representative of the Owner or Engineer cannot act as a representative for the bidder in the submission of a proposal.

102.13 Withdrawal of Proposal Before the Letting

Add the following paragraph:

No Bidder may withdraw his proposal for a period of 30 days after the date and hour set for the opening of bids except as allowed in section 102.16 of the KDOT Standard Specifications (Edition 2015).

SECTION 103
AWARD AND EXECUTION OF CONTRACT

103.30 Contract Bond Requirements – (Revision of Entire Article)

The successful bidder shall before entering into a contract and within fourteen days after notice of the award of the contract, execute Performance and Statutory Bonds on the forms include as part of the contract documents under the conditions contained therein with a surety to be approved by the Owner. The bonds must be kept in full force for the time required by law. In the event the surety or bonding company fail or become financially insolvent, then the Contractor shall, within five days of such failure or insolvency, file a new and sufficient bond in the amount designated by the Owner.

103.40 Executing the Contract – (Revision of Entire Article)

The successful bidder shall furnish satisfactory bonds and sign the contract within fourteen days after notice of the award of the contract.

No proposal shall be considered binding upon the Owner unit the execution of the contract.

The contract shall be approved as required by law and a construction work order issued by the Public Works Department before work can be started. Any material delivered or work started before the date set out in the construction work order is entirely at the Contractor's risk.

103.50 Failing to Execute the Contract – (Revision of Entire Article)

The failure of the successful bidder to execute a contract and file the necessary contract bonds within fourteen days from the date of the notice of the award shall be just cause for the annulment of the award and for the forfeiture of the bid bond under the terms set forth in the proposal. The contract may be re-awarded to the next lowest responsible bidder or proposals may again be received at some later date.

CONTRACT AGREEMENT

THIS AGREEMENT, made and entered in to this _____ day of _____, 20____, by and between **Leavenworth County, Kansas** acting through their **County Commissioners**, thereunto duly authorized to do so, party of the first part and hereinafter called the Owner, and _____, party of the second part hereinafter called the Contractor.

WITNESSETH:

THAT WHEREAS, the Owner has caused to be prepared in accordance with the law, specifications, plans, and other contract documents for the work herein described and has approved and adopted said documents and has caused to be published in the manner and for the time required by law, an advertisement for and in connection with:

Lecompton Road over Unnamed Tributary of Stranger Creek Bridge Replacement Leavenworth Bridge Number A-7

In accordance with the drawings, specifications, and other contract documents prepared by MRJ Engineering. and

WHEREAS, the said Contractor in response to such advertisement has submitted to the Owner in the manner and at the time specified as sealed proposal in accordance with the terms of said advertisement; and

WHEREAS the Owner in the manner prescribed by law has publicly opened, examined, and canvassed the proposals submitted in response to the published invitation therefore, and as result of such canvass has determined and declared the aforesaid Contractor to be the best bidder for the said work and has duly awarded to the said Contractor a contract therefore, for the sum or sums maned in the Contractor's proposal, a copy thereof being attached to and made a part of this contract.

NOW, THEREFORE, in consideration of the compensation to be paid to the Contractor and of the mutual agreements herein contained, the parties to these presents have agreed and hereby agree, the Owner for itself and successors and the Contractor for itself, him/herself or themselves or its, his/her or their successors and assigns or its, his/her or their executors and administrators as follows:

ARTICLE I. The Contractor shall furnish all necessary labor, materials, equipment, tools, and services necessary to perform and complete in a workmanlike manner all work required for the construction of the project in strict compliance with the plans, specifications, and other contract documents herein mentioned which are hereby made part of the contract.

ARTICLE II. The contract comprises the contract documents listed as follows. In the event that any provision of one contract document conflicts with the provision or another contract document, the provision in that contract document list listed below shall govern except as otherwise specifically stated:

- A. Agreement (this instrument), including Contractual Provisions attachment and Exhibits to the Agreement.

B. Addenda to Contract Documents as follows

ADDENDUM NO.

DATED

C. Legal and Procedural Documents

1. Proposal
2. Instructions to Bidders
3. Invite to Bidders

D. Detailed Specification Requirements

1. Special Provisions
2. Supplemental Specifications
3. Standard Specifications for State Public Works Construction of the Kansas Department of Transportation, 2015 Edition.

E. Plan Drawings and Special Conditions

F. General Provisions of the Specifications

1. Special Provisions
2. Standard Specifications for State Public Works Construction of the Kansas Department of Transportation, 2015 Edition, Division 100, the General Clauses and Covenants.

G. Bonds

1. Performance Bond
2. Statutory Bond
3. Bid Bond

H. Owner's "Contractual Provisions Attachment"

ARTICLE III. The Contractor shall start work on, or within thirty (30) calendar days from the "Proposed Start Date" provided by the Contractor in the Bid Proposal. The Contractor shall complete said work within the "Proposed Number of Working Days" as stated in his/her Bid Proposal.

ARTICLE IV. The Contractor shall at all time observe and comply with all Federal and State laws, local by-laws, ordinances, and regulations in any manner affecting the conduct of the work and all such order or decrees as exist at present and those which may be enacted late by bodies, or tribunals having jurisdiction or authorize over the work and shall indemnify and save harmless the Owner and all its officers, agents, and representatives against any claim or liability from or base on the violation of any such law, by-law, ordinance, regulation, order, or decree whether by him/herself, his/her employees, or his/her subcontractors.

The Contractor shall comply with all applicable laws governing safety, health, and sanitation and shall provide all safeguard, safety devices, and protective equipment and take any other needed actions on his/her own responsibility necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.

ARTICLE V. For the performance of work under this contract, the Owner has designated Leavenworth Public Works Director as a duly authorized agent to perform duties of the Engineer authorized representative of the Owner. The Superintendent shall decide any and all questions which may arise as to the quality and acceptability of material furnished and the work performed and as to the manner of the performance and rate of progress of the work. The Superintendent shall decide all questions which may arise as to the interpretation of the plans and specifications and all questions as to the acceptable fulfillment of the terms of the contract.

ARTICLE VI. The Owner shall have the right to terminate the employment of the Contractor after giving ten days written notice of termination to the Contractor and his surety in the event of any default by the Contractor and upon receiving written notice from the P.W. Director/Engineer certifying cause for such action. In the event of such termination, the Owner may take possession of the work and of all material and may finish the work by whatever method and means he/she may select. The Owner may demand the Contractor's surety that the surety proceed in place of the Contractor to complete that contract in accordance with the terms and provisions thereof. It shall be considered a default by the Contractor whenever he/she shall:

- A. Declare bankruptcy, become insolvent, or assign his/her assets for the benefit of his/her creditors.
- B. Disregard or violate important provisions of the contract documents or the Superintendents instruction or fail to prosecute the work according to the agreed schedule of completion including the extensions thereof.
- C. Fail to provide a qualified project manager, competent workmen or subcontractors, or proper materials, or fail to make prompt payment therefore.

ARTICLE VII. The Contractor may suspend work or terminate the contract upon ten days written notice to the Owner for any of the following reasons:

- A. If an order of any court or other public authority causes the work to be stopped or suspended for a period of ninety (90) days through no fault of the Contractor or his employees.
- B. If the Owner should fail to act upon any request for payment within thirty (30) days after it is presented in accordance with the contract documents.
- C. If the Owner should fail to pay the Contractor any sum within thirty (30) days after its award by arbitrators.

ARTICLE VIII. The Owner shall pay to the Contractor the performance of the work embraced in this contract and the Contractor will accept as compensation therefore, the percent of the work completed stipulated in the Proposal attached hereto for the various items of work in accordance with the provisions of the performed and the materials furnished as authorized and determined in accordance with the provisions of the contract document. The total bid price, determined on the basis of approximate quantities listed in the above mentioned is in the amount of

ARTICLE IX. The Contractor agrees to bond every subcontractor by the terms of the contract documents but in no way shall this be considered as creating any contractual relationship between any subcontractor and the Owner.

ARTICLE X. The Contractor shall purchase and maintain insurance in the following minimum amounts or the minimum amount required by law, whichever is greater throughout this Agreement:

- A. Workers' Compensation and employer's liability insurance as required by the State of Kansas.
- B. Comprehensive automobile and vehicle liability insurance covering claims for injuries to members of the public and/or damage to property of others arising from use of motor vehicles, including on site and off site operations, and owned, non-owned, or hired vehicles, with \$1,000,000 combined single limits.
- C. Commercial general liability insurance covering claims for injuries to members of the public or damage to property of others arising out of any covered negligent act or omission of the Contractor or any of its employees, agents, or subcontractors, with \$1,000,000 per occurrence and in the aggregate.
- D. Owner will be named as an additional insured with respect to Contractor's liability hereunder in insurance coverage in items "B" and "C", and Contractor waiver subrogation against Owner as to said policies.
- E. Contractor shall file three (3) copies of certificates of aforementioned insurances with the Owner.

ARTICLE XI. This Agreement and all of the covenants hereof shall insure to the benefit of and be binding upon the Owner and Contractor respectively and to his partners, successors, assigns, and legal representatives. Neither the Owner nor the Contractor shall have the right to assign, transfer, or sublet his interests or obligations hereunder without written consent of the other party.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the day and year first written.

BOARD OF COUNTY COMMISSIONERS
LEAVENWORTH COUNTY, KANSAS

CONTRACTOR

Leavenworth County Chairman

By

Title

Address

ATTEST: Leavenworth County Clerk

The contract and bond are in due form according to law and are hereby approved.

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: That _____

(Address of Contractor)

a _____, hereinafter called
(Corporation, Partnership, or Individual)

Principle; and _____

(Address of Surety)

Hereinafter called Surety, are held and firmly bound unto _____ Leavenworth County, Kansas _____

Hereinafter called Owner, in the penal sum of _____

Dollars, (\$ _____)

in lawful money of the United States, for the payment which sum well and truly to be made, we bind ourselves, successors, and assigns, jointly and severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATION is such that whereas, the Principal entered into a certain contract with the Owner, date the _____ day of _____, 20_____, a copy of which is hereto attached and made a part hereof for the construction of

Lecompton Road over Unnamed Tributary of Stranger Creek Bridge Replacement Leavenworth Bridge Number A-7

NOW, THEREOF: If the Principal shall well, truly, and faithfully perform its duties, all the undertakings, covenants, terms, conditions, and agreements of said Contract Documents during the original term thereof, and any extensions thereof which may be granted by the Owner, with or without notice to the Surety and during the one year guaranty period, and if he shall fully indemnify and save harmless the Owner from all cost and damages which it may suffer by reason of failure to do so, and shall reimburse and repay the Owner all outlay and expense which the Owner may incur in making good any default, then this obligation shall be void; otherwise to remain in full force and effect.

PROVIDE FURTHER, that the said Surety, for value received, hereby stipulated and agrees that no change, extension of time, alteration or addition to the terms of the contract or to the Work to be performed thereunder or the Specifications accompanying the same shall in any way affect its obligation on the Bond, and it does hereby waive notice of any such change, extension of time, alterations or addition to the terms of the contract or to the Work or to the Specifications.

PROVIDE, FURTHER, that no final settlement between the Owner and the Contractor shall abridge the right of any beneficiary hereunder, whose claim may be unsatisfied.

IN WITHNESS WHEREOF, this instrument is executed in 3 counterparts, each one of which shall be deemed an original this _____ day of _____, 20_____.

By _____ (Principal) _____ (Seal)

(Witness)

(Please Type)

(Please Type)

(Title)

By _____ (Surety) _____ (Seal)

(Witness)

(Please Type)

(Please Type)

(Title)

NOTE: Date of Bond must not be prior to date of Contract. If Contractor is a Partnership, all partners should execute Bond.

STATUTORY BOND

KNOW ALL MEN BY THESE PRESENTS: That _____, As Contractor, and Offices in the City of _____, a Corporation organized under the laws of the State of _____, and authorized to transact business in the State of Kansas, as Surety, are held and firmly bound unto the State of Kansas, in the penal sum of _____ Dollars (\$_____) lawful money of the United State of America, for payment of which sum well and truly to be made we bind ourselves, and our heirs, executors, administrators, successors, and assigns, jointly, and severally, firm by these presents: THE CONDITIONS OF THE FOREGOING OBLIGATION IS SUCH THAT:

WHEREAS, the said Contractor has on the _____ day of _____, 20_____, entered into a written contract with Leavenworth County, Kansas, for furnishing all tools, equipment, materials, and supplies, performing all labor, and constructing public improvements consisting of

Lecompton Road over Unnamed Tributary of Stranger Creek Bridge Replacement Leavenworth Bridge Number A-7

in accordance with Specifications and other Contract Documents on file in the office of the Leavenworth County Public Works Department, in the said City of Leavenworth, Kansas.

NOW, THEREFORE, if the Contractor shall pay all indebtedness incurred for supplies, materials, or labor furnished, used or consumed in connection with or in or about the construction of making of, the above described improvement, including gasoline, lubricating oils, greases, coal, and similar items used or consumed directly or furtherance of such public improvement, this obligation shall be void; otherwise it shall remain in full force and effect.

The said Surety, for value received, hereby stipulates and agrees that change, extension of time, alteration or addition to the terms of the contract or work to be performed thereunder, or the specifications accompanying the same, shall in any ways affect its obligation on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition of the terms of the Contract or to the Specifications.

The said Surety further agrees that any person to whom there is due any sum for labor or materials furnished, as hereinbefore stated, or said persons and assigns, may bring an action on this Bond for the recovery of said indebtedness; Provided, that no action shall be brought on said bond after six (6) months from the completion of said public improvement.

IN TESTIMONY WHEREOF, the said Contractor has hereunto set his hand, and the said Surety has caused these presents to be executed in its name, and its corporate seal to be hereunto affixed, by its attorney-in-fact duly authorized, hereunto so to do, at _____, on this the _____ day of _____, 20____.

— CONTRACTOR

By _____

(SEAL)

— SURETY COMPANY

By _____
Attorney-in-Fact

Kansas Agent

(Accompanying this Bond with Attorney-in-Fact's authority from the Surety Company certified to include the date of the Bond.)

File this Bond with the Clerk of the District Court, in the district hat the work is performed.

NOTICE OF AWARD

TO: _____

Project Description:

Lecompton Road over Unnamed Tributary of Stranger Creek Bridge Replacement Leavenworth Bridge Number A-7

The Owner has considered the Bid submitted by you for the above described Work in response to its Advertisement for Bid dated _____, 20____ and Information for Bidders

You are hereby notified that your Bid has been accepted for items in the amount of

\$ _____.

You are required to execute the Agreement and furnish the required Contractor's Performance Bond and Payment Bond within 14 calendar days from the date of the Notice to you.

If you fail to execute the Agreement and furnish said Bonds within 10 days from the date of this Notice, said Owner will be entitled to consider all your rights arising out of the Owner's acceptance of your bid as abandoned and as a forfeiture of your bid security. The Owner will be entitled to such other rights as may be granted by law.

You are required to return an acknowledged copy of this Notice of Award to the Owner.

Dated this _____ day of _____, 20_____

Owner: Leavenworth County, Kansas
Leavenworth County Commissioners

By _____
Chairman

ACCEPTANCE OF NOTICE

Receipt of the above Notice of Award is hereby acknowledged by _____

_____, 20_____.
this the _____ day of

By _____ Title _____

SPECIAL PROVISIONS

NOTE: The State Standard Specifications referred to in these Special Provisions are the Kansas Department of Transportation "Standard Specifications for State Road and Bridge Construction" 2015 and all revisions thereto.

1. GENERAL

A. Conflicts

When a conflict arises between the Special Provisions and any of the provisions of any other section or part of these specifications, the Special Provisions shall govern.

B. Description of Work

The proposed work called **Lecompton Road over Unnamed Tributary of Stranger Creek Bridge Replacement, Leavenworth Bridge No. A-7**, and consists of one 25'-6 wide by 25'-0 long roadway bridge along with other appurtenances and accessories. The Contractor shall furnish all labor, equipment, materials, and appurtenances necessary to build and construct the project all in accordance with the plans and specifications. The Contractor will remove the existing single span steel girder bridge and concrete abutments. The contractor shall excavate the material for the proposed abutments. The county will backfill the bridge upon completion.

C. Location

The bridge crosses Unnamed Tributary of Stranger Creek and is located 3.0 miles South of Easton, KS. The bridge is on Lecompton Road and is 0.1 mile East of 235th Road.
Northwest Quarter of Section 6 Township 9 South Range 21 East

D. Existing Utilities

It shall be the contractor's responsibility to inform himself of the existing utilities in the vicinity of the proposed work and to notify the respective utility companies prior to commencing work. Notification of the intent to begin construction on the various portions of the work shall be given sufficiently in advance of actual construction to allow the utility companies sufficient time to locate or relocate their utilities.

The Owner or Public Works Department assumes no responsibility for location of the utilities and any reference to utilities on the plans is approximate. Any utilities damaged by the contractor during construction shall be repaired at the contractor's expense.

E. Staking

Leavenworth County Public Works Department/Surveyor shall set stakes for line and grade for the project. The contractor shall give the County at least 48 hour notice prior to staking being required. Once the stakes are set, it is the contractor's responsibility to protect them. If any stakes are required to be reset due to the contractor's negligence, the contractor shall pay for this restaking on a cost-plus basis. Any restaking fee shall be paid prior to the contractor's final payment or shall be deducted from the same.

F. Final Cleanup

The contractor shall clean up any areas disturbed by construction so that the entire work site is left in a neat and presentable condition.

G. Measurement and Payment

After the work has been completed and accepted, payment will be made on the basis of the unit prices bid in the proposal for the actual amounts of material used and work accomplished. Payment for materials will be made only when incorporated into the project.

H. Access to Property

The roadway will be closed to the traveling public during bridge construction. The contractor shall familiarize him/herself with the jobsite to determine any potential access issues. A temporary earthen crossing over Wolf River will be prohibited.

I. Time Limit and Liquidated Damages

The contractor shall specify the starting date on the proposal and shall start work on, or within thirty (30) working days. The contractor shall be limited to a maximum of forty-five (45) working days after the construction has commenced. The bidder further agrees to pay liquidated damages as specified in KDOT Specifications for State Road and Bridge Construction set forth in Section 108.8

2. TRAFFIC CONTROL

Leavenworth County shall provide the traffic control for the bridge replacement project. The contractor shall maintain the traffic control for the duration of the bridge construction process. Leavenworth County shall maintain traffic control during backfilling and final grading operations.

3. REMOVAL OF EXISTING STRUCTURE

The existing single span steel girder bridge and concrete abutments will be removed by the contractor. The county will at the time of removal determine any salvage material to be retained by the county. The contractor shall remove all non-salvage material from the jobsite.

4. EXCAVATION AND BACKFILLING FOR STRUCTURE

A. Excavation

Roadway excavation for construction of the new abutments shall be accomplished by the contractor and shall be subsidiary to the removal of the existing structure.

B. Backfilling

Backfilling, final grading, and paving of the proposed structure will be performed by Leavenworth County forces.

5. PILES AND PILE DRIVING

Bearing piling for this project will be HP10x42 and conform to ASTM A572 Grade 50 as shown on the plans in accordance with Section 704 of the Kansas State Standard Specifications for State Roads and Bridges. Driving bearing piling shall be in accordance with Section 704 of the Kansas State Standard Specifications for State Roads and Bridges.

The minimum bearing for superstructure load bearing piling shall be 27 ton per abutment pile. It is anticipated that the minimum bearing for the piling can be obtained with 40'-0 long piling at the abutments. If additional length is required to obtain bearing, one field splice per piling will be allowed. It is preferred that full length piling will be used where practical. If piling in excess of the plan length is required and ordered by the Engineer and/or County, payment for the additional piling, in place, shall be per foot at the unit price set forth in the proposal.

Wing H-Pile shall be HP 8x36, 25'-0 long at all wings.

ESTIMATED PROJECT TOTALS:

Abutment Piling Furnish and Drive: HP 10 x 42 – 480 Lin-Ft.

Wing Piling Furnish and Drive: HP 8 x 36 – 200 Lin-Ft.

Sheet piling shall conform to ASTM A857, shall be 7 gauge thick or greater, shall have a minimum section modulus of 2.8 in³ per foot of wall, and a maximum section depth of 3.6 inches. Sheet piling shall be 20'-0 long at both abutments and shall be continuously interlocking.

PROJECT TOTAL: Furnish and Drive: Sheet Pile – 2,220 Sq. Ft.

6. SUB-STRUCTURAL STEEL

The abutment caps, abutment whalers, wing whalers, tie rods, and sheet pile caps shall be ASTM A709 with a minimum yield strength of 36,000 psi. Turnbuckles shall conform to ASTM A668, Class "C". All welding shall conform to the AWS D1.5 standards.

PROJECT TOTAL: Sub-Structure Steel – 7,730 lbs.

7. PRECAST CONCRETE SLABS

The superstructure shall consist of ten precast concrete slabs. Each precast concrete slab will be 25'-0 long. Each precast concrete slab is 2'-10 wide, 1'-0 deep and weighs approximately 425 lbs./ft. Each precast concrete slab will set on elastomeric bearing pads and anchored to the abutment using 1 inch diameter anchor bolts. The steel angles will be embedded into the precast concrete slabs and the contractor shall weld each unit together. The exterior precast concrete slabs will have inserts upon which the guardrail posts shall be welded. After setting and welding the precast concrete slabs, the contractor shall grout all pockets and anchor bolt holes. Shop drawings shall be submitted to the Leavenworth County Public Works Department for approval prior to fabricating the precast concrete units. Precast Slabs shall meet the HL-93 Load Rating. Anchor bolts, elastomeric bearing pads, and grout are subsidiary to the precast concrete units.

9. GUARDRAIL

The guardrail and guardrail posts shall be hot dip galvanized per ASTM A-123. The contractor is responsible to furnish all guardrail material and necessary mounting hardware as shown on the plans. The contractor will install 48 linear feet on the bridge. The guardrail is intended for use on low volume local road and does not meet the AASHTO Specifications. The guardrail shown in the plans is an accepted design for new bridge construction by Leavenworth County.

10. COMPLETION

The completion date required for this project is May 30, 2026.