

PROJECT SPECIFICATIONS

2025 SCCTD Bike Trail Bridge Deck Replacement

September 2025



REQUEST FOR BIDS

2025 SCCTD Bike Trail Fullerton Road Bridge Deck Replacement

The St. Clair County Transit District will receive sealed bids until 10:00AM, September 25, 2025, at:

**Belleville Transit Center
718 Scheel St.
Belleville, IL 62220**

All sealed bids must be delivered to and received by the St. Clair County Transit District before 10:00AM, September 25, 2025. Received bids will be opened publicly and read aloud at 10:05AM on September 25, 2025.

The proposed project consists of the removal and replacement of the existing treated wood deck for the bike trail bridge over Fullerton Road in Swansea, Illinois, and any other work necessary to complete the project as described. All work shall be performed in accordance with the Illinois Department of Transportation (IDOT) Standard Specifications for Road and Bridge Construction, edition in effect at the time of the bid.

IDOT Prequalification in Category 1 – Earth Excavation is required for all bidders.

No less than the prevailing rate of wages, as determined in accordance with the Illinois Prevailing Wage Act, shall be paid to all laborers, operators, teamsters, masons, plumbers, and any workers employed in the construction on this project.

The Project Specifications, Provisions, and Proposal Packet are available for download from the www.scctd.org website. Contractors downloading proposals must register their email with the St. Clair County Transit District by emailing Tony Erwin at terwin@scctd.org and Austin Rauscher at arauscher@scctd.org.

NOTICE TO BIDDERS

The St. Clair County Transit District, St. Clair County, Illinois, will receive sealed bids for the **2025 SCCTD Bike Trail Bridge Deck Replacement** project until **10:00AM**, on **September 25, 2025**, at the Belleville Transit Center. All bids will be publicly opened and read aloud at **10:05AM**, on **September 25, 2025**. **The sealed bids must be delivered to the St. Clair County Transit District before 10:00AM, during regular business hours.** The Contract Documents, including Plans and Specifications, are on file at the office of the St. Clair County Transit District at 27 North Illinois Street, Belleville, Illinois, 62220.

The proposed project consists of the removal and replacement of the existing treated wood deck on the bike trail bridge over Fullerton Road in Swansea, Illinois, and any other work necessary to complete the project as described. All work shall be performed in accordance with the Illinois Department of Transportation (IDOT) Standard Specifications for Road and Bridge Construction, edition in effect at the time of the bid.

IDOT Prequalification in Category 1 – Earth Excavation is required for all bidders.

No less than the prevailing rate of wages, as determined in accordance with the Illinois Prevailing Wage Act, shall be paid to all laborers, operators, teamsters, masons, plumbers, and any workers employed in construction on this project.

Each bidder must deposit with his bid, security in the amount of not less than five percent (5%) of the bidder's total bid price, such security being an acceptable bid bond, certified check, or cashier's check. The successful bidder will be required to furnish a satisfactory Performance Bond in the full amount of the bid.

Contractors must register their email with the St. Clair County Transit District by emailing Tony Erwin at terwin@scctd.org and Austin Rauscher at arauscher@scctd.org. Bids will not be accepted or opened which have been received from any bidder who is not a bid document holder of record.

All questions shall be forwarded to Tony Erwin by email at terwin@scctd.org.

SPECIAL PROVISIONS

2025 SCCTD Bike Trail Bridge Deck Replacement

The following Special Provisions supplement the "Standard Specifications for Road and Bridge Construction", latest edition in effect on the date of the invitation for bids, as adopted by the Illinois Department of Transportation (IDOT) and the Supplemental Specifications and Recurring Special Provisions adopted therewith, and the "Illinois Manual on Uniform Traffic Control Devices for Streets and Highways" latest edition in effect on the date of the invitation for bids, shall apply to and govern the construction of the above designated project. In case of conflict with any part, or parts, of said specifications, these special provisions shall take precedence over the Standard Specifications and inserted special provisions.

All references to Department and Engineer in the "Standard Specifications for Road and Bridge Construction" shall be defined as the St. Clair County Transit District or their authorized representative.

PROJECT LOCATION: The project is located in Swansea, Illinois adjacent to the MetroLink Rail and crossing Fullerton Road.

DESCRIPTION OF WORK: The proposed project consists of the complete removal and replacement of the existing treated lumber deck and nailers of the existing bridge design, per the original project plans included at the specified location and any other work necessary to complete the project as described.

PROJECT BRIDGE PLANS: All material to be used shall meet or exceed as specified in the original project bridge plans included as Exhibit A.

GENERAL: The Contractor shall furnish all labor, materials, and equipment to complete the work as described in accordance with these special provisions and the applicable sections of the IDOT Standard Specifications for Road and Bridge Construction.

EXAMINATION OF SITE: The Contractor shall be responsible for completing any necessary site inspections prior to submitting a bid on this project. Upon receipt of a bid, it shall be assumed that the Contractor is fully familiar with the project site and the work to be completed.

PREQUALIFICATION: The Contractor shall be prequalified through IDOT for work specified under Category 1 – Earth Excavation.

CONTRACT ADMINISTRATOR: The St. Clair County Transit District or its authorized representative will be the assigned Contract Administrator of this contract. This individual will be the point of contact for the Contractor regarding any issues or concerns relating to the contract. The Contract Administrator will also be responsible for scheduling site visits with the Contractor, reviewing sites for completion, enforcement of contract provisions and the receipt of invoices as provided by the Contractor. The Contractor will be provided contact information for the Contract Administrator upon award of the contract and will be subsequently notified should the administrator change during the life of the contract.

PROJECT COORDINATION: A mandatory pre-construction meeting shall be scheduled within one week of contract ratification between the Contractor and the St. Clair County Transit District. All work will be scheduled through the St. Clair County Transit District Director of Facilities. Contractor must present a preliminary work schedule at the pre-construction meeting. The St. Clair County Transit District will have progress meetings, if necessary, which shall be held at the St. Clair County Transit District Office.

PERMITTING: The Contractor shall be required to obtain any necessary permits to complete the project prior to beginning work.

~~**COOPERATION WITH IDOT D-8 OPERATIONS:** Contractor shall contact IDOT representative:~~

~~Permits Unit Chief
RuAnna M. Stumpf
618-346-3280~~

SECTION NOT APPLICABLE

~~The contractor shall coordinate all necessary safety and flagging requirements with the Permits Unit Chief or their representative while working within the IDOT right of way.~~

COMPLETION DATE: The Contractor shall complete all work by January 31, 2026. No work shall be completed until a respective notice to proceed is provided by the St. Clair County Transit District.

INVOICES: The St. Clair County Transit District will pay all Contractor submitted invoices on a monthly basis. The St. Clair County Transit District will have 72 hours to inspect the project site before any submitted invoice is processed for payment. Under no circumstances will the Contract Administrator be authorized to pre-pay for work prior to completion or for the partial completion of work. Invoice templates shall follow the standard AIA form. The Contract Administrator can provide a template upon request. If the Contractor elects to use their own invoice, then said invoice shall include the following features: invoice number, invoice date, individual listing of project site with corresponding cost and account reference along with the date the work was completed. Invoices shall be emailed to the St. Clair County Transit District Office via email provided to the Contractor. All invoices submitted shall be paid **Net 30**.

RETAINAGE: To further assure timely completion of the work, restoration, and clean-up of the project site, 10% of the payment due to the Contractor shall be retained until the project is successfully completed and all punch list items are adequately addressed.

PROJECT LABOR AGREEMENT (PLA) AND PREVAILING WAGES: A PLA shall be required for this project and no less than the prevailing rate of wages, as determined in accordance with the Illinois Prevailing Wage Act, shall be paid to all laborers, operators, teamsters, masons, plumbers, and any workmen employed in the accomplishment of this project. On-site wage interviews may be conducted periodically to ensure compliance with the prevailing wage rates. **At the time of each payment request, the Contractor must submit copies of weekly payrolls as proof of compliance with prevailing wage rates. Payment will not be made without submittal of this documentation and full compliance with the prevailing wage rates.** For additional information, please visit the Illinois Department of Labor's Web Site at <https://www2.illinois.gov/idol>.

TRAFFIC CONTROL PLAN: Traffic control shall be in accordance with the applicable sections of the Standard Specifications for Road and Bridge Construction, the applicable guidelines contained in the National Manual on Uniform Traffic Control Devices for Streets and Highways, Illinois Supplement to the National Manual on Uniform Traffic Control Devices, these Special Provisions, and any special details and Highway Standards contained herein.

DISPOSAL OF MATERIALS: All materials for disposal shall be removed from the site and properly disposed of at locations provided by the Contractor. The cost for doing this work shall be included in the bid prices and no additional compensation will be allowed.

CONSTRUCTION LAYOUT: The Contractor shall furnish and provide all construction layout and perform all work necessary to remove and replace the existing wood deck and nailers and construct the work as outlined and shown on the plans. The Contractor will be provided adequate reference points to the centerline of survey or other control points as applicable, along with benchmarks to be used during construction.

The Contractor shall provide field forces, equipment, and material to perform the entire layout for the work, set additional stakes, reference points, and any other horizontal or vertical controls, including supplementary benchmarks necessary to secure a correct layout of the work.

The Contractor shall be responsible for having the finished work conform to the lines, grades, elevations, and dimensions called for in the plans. Any inspection or checking of the Contractor's layout by the Transit District or their agent and the acceptance of all or any part of it shall not relieve the Contractor of his/her responsibility to secure the proper dimensions, grades, and elevations of the several parts of the work. The Contractor shall exercise care in the preservation of stakes and benchmarks and shall have them reset when any are damaged, lost, displaced, removed, or otherwise obliterated.

Cost for this work shall be considered included in the costs of the various items of work being completed as part of the project and no additional compensation will be allowed.

EQUIPMENT AND MATERIAL STORAGE: The Contractor shall use staging locations as to not create an unsafe work area. No other sites shall be used by the Contractor without written approval of the St. Clair County Transit District.

Deck Demolition: This work shall consist of providing all labor and equipment to remove and dispose of all existing decking material, related fasteners to the top of the steel girders. All material shall become the property of the Contractor and shall be removed from the project limits unless otherwise noted in the plans or directed by the Engineer. This work will be paid for at the contract Lump Sum (L.S.) unit price for “Deck Demolition”

Deck Replacement: This work shall consist of providing all necessary labor, equipment and material to install the decking per the bridge plans “Exhibit A”. All excess material shall become the property of the Contractor and shall be removed from the project limits unless otherwise noted in the plans or directed by the Engineer. This work will be paid for at the contract Lump Sum (L.S.) unit price for “Deck Replacement”

Bridge Cone Tree and Brush Clearing: This work shall consist of providing all labor and equipment to clear, grub, and dispose all trees, brush, and other woody vegetation within the bridge cone areas from the edge of the trail to a point 10 feet past the toe of slope. Trees and brush removed shall be cut flush with the ground surface unless otherwise directed. Stumps and roots shall be sprayed with wood herbicide to prevent regrowth. All cleared material shall become the property of the Contractor and shall be removed from the project limits unless otherwise noted in the plans or directed by the Engineer. This work will be paid for at the contract Lump Sum (L.S.) unit price for “Bridge Cone Tree Clearing”

UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES: It is the Contractor’s responsibility to determine the existence and location of all underground facilities, structures, and utilities and to protect them from damage during construction.

PROTECTION OF EXISTING FACILITIES: The Contractor shall maintain and protect all existing facilities, both on-site and off-site, including but not limited to utilities, roadways, trees, tree limbs, landscaping, lawns, and buildings which are not scheduled for removal or replacement under this project. The Contractor shall provide any required sheeting, shoring, covering or other means and methods to protect existing facilities. The Contractor shall bear all costs and make all arrangements to repair or replace, any existing facility, both on-site and off-site, damaged as a result of construction, which is not scheduled for removal or replacement as part of this project.

INDEMNIFICATION: To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless the St. Clair County Transit District, all commissioners of the St. Clair County Transit District Board, all commissioners of the St. Clair County Board, and agents and employees of any of them from and against all claims, damages, losses and expenses, direct, indirect or consequential (including but not limited to fees and charges of the St. Clair County Transit District's architects, attorneys and other professionals and court and arbitration costs) arising out of or resulting from the performance of the work,

provided that any such claim, damage, loss or expense (a) is attributable to bodily injury, sickness, disease or death, or to injury to or destruction of tangible property (other than the work itself) including the loss of use resulting therefrom and (b) is caused in whole or in part by any negligent act or omission of the Contractor, any subcontractor, any person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts any of them may be liable, regardless of whether or not such claim, damage, loss or expense is caused in part by a party indemnified hereunder or arises by or is imposed by laws and regulations regardless of the negligence of any such party.

In any and all claims against the St. Clair County Transit District or any of their consultants, agents, or employees by any employee of the Contractor, any subcontractor, any person or organization directly or indirectly employed by any of them to perform or furnish any Work or anyone for whose acts any of them may be liable, the indemnification obligation under paragraph A shall not be limited in any way by any limitation on the amount or type of damages, compensation or benefits payable by or for the Contractor or any such subcontractor or other person or organization under workers' or workmen's compensation acts, disability benefit acts or other employee benefit acts.

The obligations of the Contractor shall not extend to the liability of the St. Clair County Transit District or their consultants, agents or employees arising out of the preparation or approval of maps, drawings, opinions, reports, surveys, change orders, designs, or specifications.

SAFETY AND PROTECTION: The Contractor shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the project. The Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to:

- All employees on the project and other persons and organizations who may be affected thereby; and
- All work, materials, and equipment to be incorporated therein, whether in storage on or off the site; and
- Other property at the site adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, utilities, and underground facilities not designated for removal, relocation, or replacement in the course of construction.

The Contractor shall comply with all applicable Laws and Regulations of any public body having jurisdiction for the safety of persons and property or to protect them from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection. The Contractor shall notify owners of adjacent property and of underground facilities and utility owners when prosecution of the work may affect them and shall cooperate with them in the protection, removal, relocation, and replacement of their property. All damage, injury or loss to any property caused, directly or indirectly, in whole or in part, by the Contractor, any subcontractor, supplier or any other person or organization directly or indirectly employed by any of them to perform or furnish any of the work or anyone for whose acts either of them may be liable, shall be remedied by the

Contractor (except damage or loss attributable to the fault of drawings or specifications or to the acts or omissions of the St. Clair County Transit District or anyone employed therein or anyone for whose acts either of them may be liable, and not attributable, directly or indirectly, in whole or in part, to the fault or negligence of the Contractor). The Contractor's duties and responsibilities for the safety and protection of the work shall continue until such time as all the Work is completed and the St. Clair County Transit District has issued a notice to the Contractor that the work is acceptable (except as otherwise expressly provided in connection with Substantial Completion).

The Contractor shall designate a responsible representative at the site whose duty shall be the prevention of accidents. This person shall be the Contractor's superintendent, unless otherwise designated in writing by the Contractor to the St. Clair County Transit District.

In emergencies affecting the safety or protection of persons or the work or property at the site or adjacent thereto, the Contractor, without special instructions or authorization from the St. Clair County Transit District, is obligated to act to prevent threatened damage, injury, or loss. The Contractor shall give the St. Clair County Transit District prompt, written notice if the Contractor believes that any significant changes in the work or variations from the contract documents have been caused thereby. If the St. Clair County Transit District determines that a change in the contract documents is required because of the action taken in response to an emergency, a work directive change or change order will be issued to document the consequences of the changes or variations.

CONFLICTS WITH PERSONNEL: Should a conflict between personnel of the Contractor and the St. Clair County Transit District escalate to the point that it hinders progress of the work and cannot be settled amicably, the Contractor personnel involved in the conflict shall be removed from the project. A personnel conflict shall not give cause for the Contractor to terminate this contract nor to pull employees from the active work site.