



July 13, 2026

INVITATION TO BID

1. GENERAL INFORMATION AND SUBMISSION REQUIREMENTS

Please note, the City of Auburn is updating its online bid notification system to better communicate with those interested in bidding on City Projects. To receive notifications, bidders need to register in the City's [Vendor Self Service \(VSS\) System](#).

Those already registered in VSS will need to add their NIGP commodity codes. Previously entered codes were removed from all vendor records in VSS during the system update. Please note, NIGP commodity codes are required for vendors to receive bid notifications.

Sealed bids will be received by the City of Auburn, Alabama ("City"), until 10:00 a.m., local time, on Thursday, August 6, 2026, in the Office of the City Manager, 144 Tichenor Avenue, Auburn, Alabama, and then publicly opened and read at the City Meeting Room, 122-B Tichenor Avenue, for furnishing all labor, materials and equipment necessary for the completion of the following project:

PEDESTRIAN BRIDGES, ABUTMENTS, AND GRADING FOR THE TOWN CREEK TRAIL EXTENSION

The City is requesting bid prices to provide all labor, equipment, and materials necessary to install two (2) prefabricated pedestrian bridges, including abutments, and to install one (1) 60" drainpipe, including headwalls, in accordance with the construction drawings. The work shall include grading, along with design, fabrication, finishing, and transport of the pedestrian bridges to 650 Heard Avenue within the City of Auburn. The work will consist principally of the following items:

<u>ITEM DESCRIPTION</u>	<u>UNIT</u>	<u>QUANTITY</u>
Clearing and Grubbing, Including Tree Pruning (Approx. 0.40 Acres)	Lump Sum	1
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<u>ITEM DESCRIPTION</u>	<u>UNIT</u>	<u>QUANTITY</u>
60" Reinforced Concrete Pipe	Linear Feet	27
Design, Fabrication, Delivery, and Installation of		
26'x6' Pedestrian Bridge	Lump Sum	1
Design, Fabrication, Delivery, and Installation of		
72'x6' Pedestrian Bridge	Lump Sum	1
Abutment for 26'x6' Pedestrian Bridge	Each	2
Abutment for 72'x6' Pedestrian Bridge	Each	2
Culvert End Wall for 60" RCP	Each	2
Removal of Existing 36" CMP (Approx. 20 Linear		
Feet)	Lump Sum	1
Unclassified Excavation (Approx. 1,778 Cubic Yards)	Lump Sum	1
Engineering Controls	Lump Sum	1
Mobilization	Lump Sum	1
Seeding and Mulching (Approx. 0.40 Acres)	Lump Sum	1

Specifications and contract documents are available for viewing, free of charge, at www.auburnal.gov/bids. Specifications may be obtained by prime contractor bidders electronically at no charge via email by request. Please email pslaughter@auburnal.gov for information on obtaining these specifications. Please contact Patrick Slaughter, Project Manager, 334-501-3008 for additional project information.

Bids must be submitted upon the attached forms furnished by the City of Auburn, Alabama. No bids may be withdrawn for a period of thirty (30) days after the scheduled closing time for the receipt of bids. A sealed envelope containing the original proposal and one (1) copy must be delivered or mailed to:

Purchasing Officer, City of Auburn
 144 Tichenor Avenue, Suite 5
 Auburn, AL 36830

The envelope must be plainly marked on the outside as follows:

BID: Pedestrian Bridges, Abutments, and Grading for
the Town Creek Trail Extension
OPENING: 10:00 a.m. local time
DATE: Thursday, August 6, 2026
STATE LICENSE NO:

Documentation of the issuance of a State contractor's license as required under Title 34, Chapter 8 of the Code of Alabama, 1975, shall be included with the bid proposal and shall be required as a requirement of the award of the contract. State license number and expiration date should be clearly and plainly marked on the outside of the bid proposal envelope. The Contractor's license must include all necessary classifications to complete the work.

2. CONTRACT AWARD

The City reserves the right to select the lowest responsible bidder as the best interest of the City may require, to award the purchase contract from any of the bids, to reject any or all bids, and to waive any informalities in bids received. Bid will be good for thirty (30) days after being opened by the City of Auburn, Alabama. The Contractor shall complete the work within **one hundred eighty (180)** calendar days, unless the time is extended due to material delays, fabrication issues, or extenuating circumstances outside of the Contractor's control. Such time extensions shall be detailed in writing by the Contractor and requested to the City in writing for consideration. The Contractor and the City agree that liquidated damages for delay shall be **\$500.00** per calendar day for each day occurring after the expiration of the Contract Time until Contractor achieves Substantial Completion of the Project.

Award of the contract, if to be awarded, will be made within thirty (30) calendar days after opening of bids to the lowest responsible bidder whose proposal complies with the requirements of the invitation to bid. Should no award be made within the thirty (30) days, all proposals will be rejected unless the successful bidder agrees in writing to a stipulated extension in the time limit for award. The successful bidder will be notified by letter, mailed to the address shown on his proposal, that his bid has been accepted and that he has been awarded the contract.

3. E-VERIFY AND NO-BOYCOTT CLAUSE

All bidders are required to be compliant with the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, No. 2011-535 Code of Alabama (1975) § 31-13-9 as amended May 16, 2012, regarding employment practices. For all bidders that employ persons in the State of Alabama, documentation of enrollment in E-Verify should be included with the bid and will be required as a condition for the award of any contract. All bidders are advised that the award of the contract is conditioned on the bidder not knowingly employing, hiring for employment or continuing to employ an

unauthorized alien within the State of Alabama. The awarded contract will contain a provision whereby the bidder pledges not to violate federal immigration law.

Legislative Act 2016-312 (the “Act”) prohibits the City from entering into contracts with any business entity that is actively engaged in or plans to engage in the boycott of a person or an entity based in or doing business with a jurisdiction with which the State can enjoy open trade; unless such business entity provides the goods or services for at least 20 percent (20%) less than the lowest business entity in compliance with the Act. All bidders understand and agree that in the awarded contract, the lowest responsive bidder must either certify that it is in compliance with the Act and agree that it will not violate the act during the term of the contract; or agree to offer the goods or services for at least 20 percent (20%) less than the lowest business entity certifying compliance with the Act.

4. LICENSING REQUIREMENTS

The successful bidder is responsible for acquiring the appropriate business licenses and permits to conduct work with the City of Auburn. In addition to the business license and permit requirements, the bidder is required to remit all applicable sales and use tax, occupational license fees, and contractors/subcontractors license fee in accordance with City ordinances and codes. In accordance with Section 39-3-5 of State Code, any non-Alabama bidders must submit a written opinion from an attorney stating the amount and criteria, if any, of local preference granted by law to non-resident businesses in his state of residence. Questions regarding business license and applicable taxes may be directed to the Revenue Office at 334.501.7239.

5. EQUAL OPPORTUNITY

The City of Auburn believes fully in equal opportunity in the provision of supplies, equipment, construction and services. Positive steps should be taken to assure that small business, minority businesses and women-owned businesses are given many opportunities to provide the above-mentioned services when economically feasible. In the case of construction projects, the City of Auburn shall rely on individuals or firms seeking to do business with the City of Auburn to ensure that such above-mentioned businesses are given ample opportunity to participate on a sub-contractual basis.

6. US SOURCING

The Contractor agrees in all events to use materials, supplies and products manufactured, mined, processed or otherwise produced in the United States or its territories if the same are available at reasonable prices. If the Contractor determines that said items are not available at a reasonable price, the Contractor must first contact the City of Auburn and obtain approval for the use of other materials, supplies and products. In the event the Contractor breaches the agreement to use domestic

products, and domestic products are not used, there shall be a downward adjustment in the contract price equal to any realized savings or benefits to the Contractor.

7. PAYMENT AND INVOICING

The City of Auburn will process only one invoice per month for partial payment to the Contractor. If you have any questions concerning billing, contact our accounts payable office at 334.501.7237 or 334.501.7238.

8. INSURANCE REQUIREMENTS

The successful bidder will be required to provide certificates of insurance showing that it carries, or has in force, automobile liability insurance, general liability insurance, and workers' compensation insurance. Limits of liability for automobile liability insurance shall be, at a minimum, \$1,000,000.00 combined single limit. Limits of liability for general liability insurance shall be, at a minimum, \$1,000,000.00 per occurrence, \$1,000,000.00 personal and advertising injury, \$1,000,000.00 general aggregate and \$1,000,000.00 products/completed operations aggregate. General liability insurance will include coverage for contractually assumed liability and explosion, collapse and underground hazards (X,C & U). If the general liability insurance coverage is on a claims-made basis, the successful bidder will maintain coverage in force for a period of two (2) years following completion of the work specified in the agreement at the limits specified in this paragraph. Workers' compensation insurance shall provide statutory workers' compensation coverage and employers' liability coverage with limits of, at a minimum, \$500,000.00 each accident, \$500,000.00 disease- each employee and 500,000.00 disease - policy limit. The successful bidder will be responsible for the payment of any deductibles or self-insured retentions. The successful bidder's insurance will be primary. If the successful bidder carries higher insurance limits than those specified, the higher insurance limits will apply.

The certificate of insurance shall provide the City of Auburn, Alabama (City) with thirty (30) days written notice of cancellation of any of the coverages named in said certificate and provide the City with waivers of subrogation for the coverages listed on the certificate.

The City will be named as additional insured under the Contractor's general liability insurance and automobile liability insurance policies. The Contractor shall require certificates of insurance from subcontractors. Subcontractors will carry limits of insurance equal to or greater than those carried by the Contractor. These certificates shall evidence waivers of subrogation in favor of the Contractor and the City, and shall be made available to the City upon request.

At the City's discretion, the Contractor may be required to have in force builder's risk coverage and/or higher liability limits than that mentioned above and/or broader coverage than normally carried by the Contractor.

Questions concerning insurance coverage may be directed to the Risk Manager, McCarthy Autry, at 334.501.7247.

9. INDEMNIFICATION

The Contractor agrees to indemnify, hold harmless, and defend the City, its officials, representatives, agents, servants, and employees from and against any and all claims, actions, lawsuits, damages, judgments, liability and expense, including attorney's fees and litigation expenses, in whole or in part arising out of, connected with, or in any way associated with the activities of the Contractor, its employees, or its sub-contractors in connection with the work to be performed under this contract. This obligation survives the payment of any losses by the Contractor's insurance carrier.

10. LEGAL ACTION

Legal action arising from the performance of this contract will be filed in the Circuit Court of Lee County, Alabama located in Opelika, Alabama or the Federal District Court for the Middle District of Alabama - Eastern Division located in Opelika, Alabama. The contract will be interpreted according to the laws of the State of Alabama.

11. ASSIGNMENT OF CONTRACT

The contract may not be assigned by the Contractor without written permission of the City of Auburn.

CITY OF AUBURN, ALABAMA

Erika Sprouse

Accounting and Finance Reporting Manager

FOR SPECIFIC INFORMATION CONCERNING THIS SERVICE, PLEASE CONTACT PATRICK SLAUGHTER AT 334.501.3008.

NOTICE TO CONTRACTORS

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Pedestrian Bridges, Abutments, and Grading for the Town Creek Trail Extension

The City is requesting bid prices to provide all labor, equipment, and materials necessary to install two (2) prefabricated pedestrian bridges, including abutments, and to install one (1) 60" drainpipe, including headwalls, in accordance with the construction drawings. The work shall include grading, along with design, fabrication, finishing, and transport of the pedestrian bridges to 650 Heard Avenue within the City of Auburn. The work will consist principally of the following items:

ITEM DESCRIPTION	UNIT	QUANTITY
Clearing and Grubbing, Including Tree Pruning (Approx. 0.40 Acres)	Lump Sum	1
Erosion Control (Construction Exit, Silt Fence, Tree Protection, Streambank Matting, Check Dam)	Lump Sum	1
60" Reinforced Concrete Pipe	Linear Feet	27
Design, Fabrication, Delivery, and Installation of 26'x6' Pedestrian Bridge	Lump Sum	1
Design, Fabrication, Delivery, and Installation of 72'x6' Pedestrian Bridge	Lump Sum	1
Abutment for 26'x6' Pedestrian Bridge	Each	2
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Culvert End Wall for 60" RCP	Each	2
Removal of Existing 36" CMP (Approx. 20 Linear Feet)	Lump Sum	1
Unclassified Excavation (Approx. 1,778 Cubic Yards)	Lump Sum	1
Engineering Controls	Lump Sum	1
Mobilization	Lump Sum	1
Seeding and Mulching (Approx. 0.40 Acres)	Lump Sum	1

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Guarantee will be required with each bid to submit the following: At least five percent (not to exceed \$10,000) of the amount bid in the form of a certified or cashier's check or bid bond payable to the City of Auburn, Alabama.

All bidders are required to be compliant with the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535 (Code of Alabama (1975) § 31-13-9) as amended May 16, 2012 regarding employment practices.

The successful bidder is responsible for acquiring the appropriate business licenses and permits to conduct work within the City of Auburn.

Your attention in particular is invited to the section entitled "Instructions to Bidders", which is to be followed in all respects. The City reserves the right to select the lowest responsible bidder as the best interest of the City may require, to award the purchase contract from any of the bids, to reject any and all bids, and to waive any informalities in bids received. Bids will be good for thirty (30) days after being opened by the City.



PROJECT MANUAL

Pedestrian Bridges, Abutments, and Grading for the Town Creek Trail Extension

Project Manager: Patrick Slaughter • 334-501-3008

City of Auburn
Public Works Department
4277 Wire Road, Suite 300
Auburn, Alabama 36832

PEDESTRIAN BRIDGES, ABUTMENTS, AND GRADING FOR THE TOWN CREEK TRAIL EXTENSION

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Please go to <https://www.auburnal.gov/engineering-services/standard-specifications/> for the
City of Auburn Standard Specifications.



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CITY OF AUBURN, ALABAMA

Erika Sprouse

Accounting and Finance Reporting Manager

FOR SPECIFIC INFORMATION CONCERNING THIS SERVICE, PLEASE CONTACT PATRICK SLAUGHTER AT 334.501.3008.

INSTRUCTIONS TO BIDDERS

1. Contract Documents. The "Advertisement for Bids", the "Instruction to Bidders", the "Bid", the "Agreement", the "General Conditions", the "Drawings", the "Specifications", the "Contract", the "Performance Bond", the "Labor and Material Payment Bond", the "Bid Bond", General Conditions and the "Special Conditions", make up the "Contract Documents". The Contractor must visit the location of the work and inform itself of all site conditions and make its own estimates of the facilities and difficulties attending the execution of the work.

2. Delivery of Bids. Envelopes containing bids must be sealed, addressed as follows, and sent First Class Mail or delivered to the Office of the City Manager, Auburn City Hall, 144 Tichenor Avenue, Suite 5, Auburn, Alabama 36830. The City assumes no responsibility for the delivery of a bid by mail or otherwise.

The following note must be clearly shown on the face of the envelope:

Pedestrian Bridges, Abutments, and Grading for the Town Creek Trail Extension

Bids opened on **Thursday, August 6, 2026, 10:00 a.m., local time.**

3. Omissions and Discrepancies. Should a bidder find ambiguities or discrepancies in, or omissions from, the Drawings or Contract Documents, or should he be in doubt as to their meaning, he must at once notify the City's Project Manager, who may send a written instruction to all bidders.

4. Acceptance or Rejection of Bids. The City reserves the right to reject any or all Bids. Without limiting the generality of the foregoing, any Bid which contains incomplete, obscure or irregular material or information may be rejected; any Bid which omits a Bid on any one or more items in the price sheet may be rejected; any Bid in which unit prices are omitted, or in which unit prices are obviously unbalanced, may be rejected; any Bid accompanied by an insufficient or irregular Bid bond, certified or cashier's check may be rejected.

5. Bid Bond. All Bids shall be accompanied by a Bid bond or a certified or cashier's check upon a national or state bank, drawn and made payable to the order of the City of Auburn, Alabama. The Bid bond or check must be enclosed in the same envelope with the Bid. The amount of the Bid bond or check will be at least five percent (5%) of the amount of Bid **(not to exceed \$10,000.00)**. All such Bid bonds or checks will be returned to the respective bidders within ten **(10)** days after Bids are opened, except those which the City elects to hold until the successful bidder has executed the Contract. Thereafter all remaining Bid bonds and checks, including the Bid bond or check of the successful bidder, will be returned within ten **(10)** days.

6. Acceptance of Bids and Its Effect. All Bids shall be Irrevocable for a period of thirty **(30)** days after bid opening. Within thirty **(30)** days after the opening of the Bids, the City of Auburn will act upon them. The acceptance of a bid will be a notice in writing signed by a duly

authorized representative of the City of Auburn, and no other act of the City of Auburn shall constitute the acceptance of a Bid. The acceptance of a Bid shall bind the successful bidder to execute and perform the Contract and to be responsible for liquidated damages as provided in Paragraph 14. The rights and obligations provided for in the Contract shall become effective and binding upon the City of Auburn only upon its formal execution by the City of Auburn.

7. Time for Executing Contract and Damages for Failure to Execute. The Bidder to whom the award is made shall enter into a written contract on the form included in the bid, plans, and specifications, furnish a performance bond and payment bond executed by a surety company duly authorized and qualified to make such bonds in the State of Alabama in the amount required in Item 13 and provide evidence of insurance as required by the bid documents within the period specified or, if no period is specified, within 15 days after the prescribed forms have been presented to him or her for signature. If extenuating circumstances prevail, the awarding authority may grant an extension in time not exceeding five days for the return of the contract, required bonds and required evidence of insurance. Failure or neglect to do so shall constitute a breach of the agreement affected by the acceptance of the Bid. The damages to the City for such breach shall include loss from interference with its construction program and other items whose accurate amount will be difficult or impossible to compute. The amount of the Bid bond or certified or cashier's check accompanying the Bid of such bidder shall be retained by the City of Auburn, Alabama as liquidated damages for such breach. In the event any bidder whose Bid shall be accepted shall fail or refuse to execute the Contracts hereinbefore provided, the City Manager of the City of Auburn may, at his option, determine that such bidder has abandoned the Contract and thereupon the City shall be entitled to liquidated damages as above provided.

8. Determination of Low Bidder. Except where the City exercises the right reserved herein to reject any or all proposals, the Contract will be awarded by the City to the Bidder who has submitted the lowest Bid determined by the sum of the following.

For a Lump Sum Bid:

- Base Bid;
- Algebraic sum of alternatives elected by City after opening of Bids;
- Amount of unit price work based on quantities given in bid form or estimated by City or Engineer;
- Amount of management fees called for in Bid.

For a Unit Price Bid:

- Sums of unit price work based on quantities given in schedule;
- Algebraic sum of alternatives elected by City after opening of Bids;
- Amount of management fees called for in Bid.

9. Time for Beginning and Completing the Work. The Contractor shall commence the work within ten (10) consecutive calendar days after the date specified in the Notice to Proceed

given to him by the City Manager of the City of Auburn to commence work, and he shall complete the work within **one hundred eighty (180)** consecutive calendar days after the date specified in the Notice to Proceed. *Time charges begin on day 11. The Contractor should account for normal rain during the anticipated construction time period. No additional days will be granted for rain within the normal rainfall amount. If necessary, time extensions will be granted for delays above normal rainfall.*

In the event that the City adds additional work to the project beyond the initial scope, an extension of contract time will be granted. The extension of contract time shall be in the same ratio as the increase in the total cost. If the Contractor finds it impossible for reasons beyond his control to complete the work within the contract time as specified or as extended, he may at any time prior to the expiration of the contract time as extended, make a written request to the City's Project Manager for an extension of time setting forth therein the reasons which he believes will justify the granting of his request.

10. Prices. In case of discrepancy between the prices quoted in the Bid in words and those quoted in figures, the words shall control. The prices are to include the furnishing of all materials, plant, equipment, tools, scaffolds, and all other facilities, and the performance of all labor and services necessary or proper for the completion of the work, except as may be otherwise expressly provided in the Contract Documents.

11. Interpretations and Addenda. No oral interpretations shall be made to any bidder as to the meaning of any of the Contract Documents, or be effective to modify any of the provisions of the Contract Documents. Every request for an interpretation shall be made in writing, addressed, and forwarded to the City Manager of the City of Auburn, Alabama. All requests must be submitted at least 48 hours before the date and time of the bid opening. Requests for interpretations will not be accepted after that time.

12. Postponement of Date for Presenting and Opening Bid. The City reserves the right to postpone the date for presentation and openings of Bids and will give notice by registered mail of any such postponement to each prospective bidder. Bids shall be irrevocable for the period of any postponement of openings not to exceed thirty **(30)** days.

13. Bonds. Performance Bond will be required as follows: One hundred percent (100%) of the contract price. Labor and Material Bond will be required as follows: One hundred percent (100%) of the contract price.

14. Liquidated Damages. Time is of the essence in this contract. The City will allow **one hundred eighty (180) consecutive calendar days** from the start date established by the written notice to proceed for completion of the project, and the Contractor will be subject to payment of Liquidated Damages in the amount of **\$500 per calendar day** for each day the contract remains incomplete (considering additional time which may be allowed the Contractor by the Engineer for completion of Extra Work) after the time allowed in the contract.

15. Informalities. The City reserves the right to reject any and all Bids and to waive any informality in the Bids received.

16. Business Licenses. Successful Bidder must have or must purchase all appropriate Auburn City Business Licenses and Permits before beginning work.

17. Fair Labor Standards Act (FLSA). The Contractor must abide by the requirements of the Federal Labor Standards Provisions Act.

18. Suppliers and Subcontractors. The low Bidder must supply the names and addresses of major material suppliers and subcontractors before the Notice Award.

19. Progress Schedule. Within ten **(10)** days of delivery of the executed agreement by the City to the Contractor, the Contractor shall submit to the Engineer for approval a progress schedule indicating the starting and completion date of the various stages of the work and a preliminary schedule of shop drawings submissions. In addition, the Contractor will submit a plan indicating his requirements for traffic control and pedestrian safety facilities.

BID

TO: CITY OF AUBURN, ALABAMA

Submitted: _____, 2026.

The undersigned, as Bidder, hereby declares that he has examined the site of the work and informed himself fully in regard to all conditions pertaining to the place where the work is to be done; that he has examined the plans and specifications for the work and contractual documents relative thereto; and has read all special provisions furnished prior to the opening of bids; that he has satisfied himself relative to the work to be performed.

The Bidder proposes and agrees, if this bid is accepted, to contract with the City of Auburn, Alabama, in the form of contract specified, to furnish all necessary materials, equipment, machinery, tools, apparatus, means of transportation, and labor necessary to and to complete

Pedestrian Bridges, Abutments, and Grading for the Town Creek Trail Extension

in full and complete accordance with the shown, noted, described and reasonably intended requirements of the plans, specifications and contract documents, to the full and entire satisfaction of the City of Auburn, Alabama, with a definite understanding that no money will be allowed for extra work except as set forth in the attached General Conditions and Contract Documents, for the unit prices listed opposite each item in the attached schedule of estimated quantities and bid prices.

It is agreed that the description under each item, being briefly stated, implies, although it does not mention, all incidentals and that the prices stated are intended to cover all such work, materials and incidentals as constitute Bidder's obligations as described in the specifications and any details not specifically mentioned, but evidently included in the contract shall be compensated for in the item which most logically includes it.

The quantities for bid items listed on the bid sheets are estimated quantities only for the purpose of comparing bids. Any difference between these estimated quantities and actual quantities required for construction shall not be taken as a basis for claims by the Contractor for extra compensation. Compensation will be based on the unit prices and actual construction quantities.

The Bidder further proposes and agrees hereby to commence the work with an adequate force, materials, and equipment at the time stated in the notice to the Contractor from the Project Manager to proceed and fully complete performance of the base bid work within **one hundred eighty (180)** or less consecutive calendar days from and after the date stated in said notice.

The undersigned further agrees that, in case of failure on his part to execute the said contract and the bonds within ten **(10)** consecutive calendar days after written notice being given of the

award of the contract, the check or bid bond in the amount of 5%, (not to exceed \$10,000.00) and the monies payable thereon, shall be paid into the funds of the City of Auburn, Alabama as liquidated damages for such failure; otherwise, the check or bid bond accompanying this bid shall be returned to the undersigned.

Attached hereto is a certified or cashier's check on the _____

or bid bond for the sum of _____ dollars (\$ _____)

(5% of AMOUNT BID (not to exceed \$10,000.00)

made payable to the City of Auburn, Alabama.

Base Bid: _____

(in words)

TOTAL LUMP SUM BID PRICE: \$ _____

EXCEPTIONS: If "none", so state here: _____

If any exceptions of Owner's specifications are offered, attach full explanations to this bid.

BY: _____

PRINTED NAME _____

TITLE _____

CONTRACTOR _____

ADDRESS: _____

CITY _____

STATE _____

CONTRACTOR'S LICENSE NUMBER

TELEPHONE NUMBER

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we the undersigned, _____
as Principal, and _____
as Surety, are held and firmly bound to the City of Auburn, Alabama hereinafter called "Obligee"
or "City" in the penal sum of _____
_____ Dollars (\$_____) for
the payment of which we hereby jointly and severally bind ourselves, successors and assigns.
Signed this the _____ day of _____, 2026.

The Condition of the above obligation is such that whereas the Principal has submitted to the
City a certain Bid, attached hereto and hereby made a part hereof to enter into a Contract in
writing, for the:

Pedestrian Bridges, Abutments, and Grading for the Town Creek Trail Extension

THEREFORE,

- (a) If said Bid shall be rejected, or in the alternative,
- (b) If said Bid shall be accepted and the Principal shall execute and deliver the
Contract attached hereto (properly completed in accordance with said Bid) and
shall furnish a bond for his faithful performance of said Contract, and for the
payment of all persons performing labor or furnishing materials in connection
therewith, and shall appear in all other respects perform the agreement created
by the acceptance of said Bid,

then this obligation shall be void, otherwise the same shall remain in force and effect; it being
expressly understood and agreed that the liability of the Surety for any and all claims hereunder
shall in no event, exceed the penal amount of this obligation as herein stated.

The Surety, for value received, hereby stipulates and agrees that the obligations of said Surety
and its bond shall in no way be impaired or affected by an extension of the time within which the
City may accept such Bid; and said Surety does hereby waive notice of any such extension.

IN WITNESS WHEREOF, the Principal and Surety have hereunto set their hands and seals, and such of them as are corporations have caused their corporate seals to be hereto affixed and these presents to be signed by their proper officers, the day and year first set forth above.

PRINTED NAME OF CONTRACTOR

PRINTED NAME OF PRINCIPAL

SEAL

BY: _____

ITS: _____

SURETY

SEAL

BY: _____

ITS: _____

IMPORTANT: Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

PEDESTRIAN BRIDGES, ABUTMENTS, AND GRADING FOR THE TOWN CREEK TRAIL EXTENSION

BASE BID

SCHEDULE OF ESTIMATED QUANTITIES AND BID PRICES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	TOTAL COST
1	Clearing and Grubbing, Including Tree Pruning (Approx. 0.40 Acres)	Lump Sum	1	
2	Erosion Control (Construction Exit, Silt Fence, Tree Protection, Streambank Matting, Check Dam)	Lump Sum	1	
3	60" Reinforced Concrete Pipe	Linear Feet	27	
4	Design, Fabrication, Delivery, and Installation of 26'x6' Pedestrian Bridge	Lump Sum	1	
5	Design, Fabrication, Delivery, and Installation of 72'x6' Pedestrian Bridge	Lump Sum	1	
6	Abutment for 26'x6' Pedestrian Bridge	Each	2	
7	Abutment for 72'x6' Pedestrian Bridge	Each	2	
8	Culvert End Wall for 60" RCP	Each	2	
9	Removal of Existing 36" CMP (Approx. 20 Linear Feet)	Lump Sum	1	
10	Unclassified Excavation (Approx. 1,778 Cubic Yards)	Lump Sum	1	
11	Engineering Controls	Lump Sum	1	
12	Mobilization	Lump Sum	1	
13	Seeding and Mulching (Approx. 0.40 Acres)	Lump Sum	1	

TOTAL BASE BID:

TOTAL BASE BID FOR PEDESTRIAN BRIDGES, ABUTMENTS, AND GRADING FOR THE TOWN CREEK TRAIL EXTENSION:

(IN WORDS)

ADDITIVE ALTERNATE NO. 1 - WOODEN FENCING AT 60" RCP PIPE CROSSING

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	TOTAL COST
14	Wooden Fencing at 60" RCP Pipe	Linear Feet	70	

TOTAL ADDITIVE ALTERNATE NO. 1:

ADDITIVE ALTERNATE NO. 2 - BOULDERS AT 60" RCP PIPE CROSSING

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	TOTAL COST
15	Boulders at 60" RCP Pipe	Each	22	

TOTAL ADDITIVE ALTERNATE NO. 2:

ADDITIVE ALTERNATE NO. 3 - CRUSHED AGGREGATE BASE TRAIL WITHIN LIMITS OF CONSTRUCTION (4" COMPACTED THICKNESS)

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	TOTAL COST
16	Crushed Aggregate Base Within Limits of Construction (4" Compacted Thickness)	Square Yard	780	

TOTAL ADDITIVE ALTERNATE NO. 3: _____

TOTAL BASE BID AND ALTERNATES: _____

TOTAL BASE BID AND ALTERNATES FOR PEDESTRIAN BRIDGES, ABUTMENTS, AND GRADING FOR THE TOWN CREEK TRAIL EXTENSION:

(IN WORDS)

CONTRACTOR NAME: _____

COMPANY NAME: _____

ADDRESS: _____

MAILING ADDRESS: _____

CITY/STATE/ZIP CODE: _____

TELEPHONE NUMBER: _____

EMAIL ADDRESS: _____

City of Auburn

CONSTRUCTION CONTRACT

THIS AGREEMENT made and entered into this _____ day of _____ 2026, by and between _____ hereinafter called the CONTRACTOR and the City of Auburn, Alabama, hereinafter called the CITY;

WITNESSETH: That for and in consideration of the payments and agreements hereinafter mentioned:

1. The CONTRACTOR will commence and complete the WORK as defined in the Contract Documents (defined in Section 4 hereof). The WORK is generally described as follows:

**PEDESTRIAN BRIDGES, ABUTMENTS, AND GRADING FOR THE TOWN
CREEK TRAIL EXTENSION**

2. The CONTRACTOR will furnish all of the material, supplies, tools, equipment, labor and other services necessary for the construction and completion of the PROJECT described herein. Prior to commencing work, the CONTRACTOR shall have obtained a City of Auburn Business License, all required insurance and any required permits. If the CONTRACTOR does not obtain the required Business License, the CITY may withhold payment to CONTRACTOR until the Business License is obtained.
3. All time limits for milestones, if any, substantial completion, and completion and readiness for final payments as stated in the Contract Documents are of the essence.

The CONTRACTOR will commence the work required by the PROPOSAL within thirty **(10)** calendar days after the date of the NOTICE TO PROCEED and will complete the same within **one hundred eighty (180)** calendar days, unless the time is extended due to material delays, fabrication issues, or extenuating circumstances outside of the CONTRACTOR'S control. Such time extensions shall be detailed in writing by the CONTRACTOR and requested to the CITY in writing for consideration.

The CONTRACTOR shall only take instructions from the person or persons who are authorized in writing by the CITY to give the same.

If the CONTRACTOR is delayed at any time in the progress of the work by labor disputes, fire, adverse weather conditions not reasonably anticipated, unavoidable casualties, or any other causes beyond the CONTRACTOR'S control and without the fault or negligence of CONTRACTOR, the CONTRACTOR shall prepare and submit to the CITY within five (5) calendar days of the occurrence a written report of its assessment of the occurrence and any proposed amendment to the Term. The CONTRACTOR shall proceed with due

diligence to alleviate any such delay and shall continue in the performance of its obligations hereunder. The CITY may determine, in its sole discretion, after the receipt of such notice of delay from the CONTRACTOR, whether to terminate this Agreement in accordance with Article 10 hereof or extend the Term by Change Order for such time as the CITY may determine.

4. The Contract Documents consist of:

1. This Contract Document
2. Invitation to Bid
3. Instructions to Bidders
4. Bid
5. Bid Bond
6. Base Bid / Quantities
7. Special Conditions
8. Measurement and Payment
9. Performance Bond
10. Labor and Materials Bond
11. Appendix F – Special Conditions
12. Appendix F – Measurement and Payment

The intent of the Contract Documents is to include all items necessary for the execution and completion of the Work. The Contract Documents are complementary, and what is required by anyone shall be deemed to be required by all. In the event of any conflict between the terms of this Agreement and the other Contract Documents, the terms of this Agreement shall control.

5. The CONTRACTOR shall be compensated for satisfactory completion of the Work in compliance with the Contract Documents in the Contract Sum of _____ Dollars (\$_____). The CONTRACTOR shall submit Applications for Payment in accordance with the Contract Documents.

The CITY will pay the CONTRACTOR in the manner and at such times as set forth in the Contract Documents.

6. If the CONTRACTOR is of the opinion that any services requested hereunder are beyond the scope of the Work as provided in the Contract Documents, the CONTRACTOR shall promptly notify the CITY in writing of such opinion and the reasons for the same, with specific references to the Contract Documents.
7. No additional services beyond the scope of the Work as provided in the Contract Documents shall be performed by the CONTRACTOR unless the CITY shall, in writing, have specifically directed such services to be performed, and a Change Order (hereafter

defined) shall have been signed by the CITY and the CONTRACTOR. In the event of noncompliance with the foregoing, the CONTRACTOR shall neither have nor make any claim for additional compensation by reason of a claim for additional services.

8. The term "**Change Order**" as used herein is a written order to the CONTRACTOR, issued and signed by the CITY after execution of this Agreement, authorizing a change in the Work. Unless the CONTRACTOR requests a modification in such Change Order, the CONTRACTOR shall sign the Change Order and return a copy thereof to the CITY within ten (10) business days after it has received the same. The CONTRACTOR shall have ten (10) business days from its receipt of a Change Order within which to request a modification thereto. Failure of CONTRACTOR to respond to a Change Order within such ten (10) day period shall be deemed to signify CONTRACTOR's acceptance of such Change Order as if CONTRACTOR had signed the same without modification. If CONTRACTOR requests a modification of a Change Order, the CITY shall have ten (10) business days from receipt of such request to accept such modification in writing. If not so accepted, such request is deemed to be rejected.
9. The CONTRACTOR and the CITY recognize that time is of the essence as stated in Section 4 above and that CITY will suffer financial and other losses if the WORK is not completed and milestones, if any, are not achieved within the times specified in the Contract Documents, plus any extensions thereof allowed in accordance with the Agreement. The parties also recognize the delays, expense and difficulties involved in proving in a legal or arbitration proceeding the actual loss suffered by CITY if the WORK is not completed on time.

Accordingly, instead of requiring any such proof, the CONTRACTOR and the CITY agree that as liquidated damages for delay (but not as a penalty), CONTRACTOR shall pay CITY the amount of **\$500.00 per calendar day** for each Day occurring after the expiration of the Contract Time until CONTRACTOR achieves Substantial Completion of the PROJECT.

10. This Agreement is binding upon all parties hereto and their respective heirs, executors, administrators, successors, and assigns.
11. The CONTRACTOR is required to provide certificates of insurance showing that it carries, or has in force, automobile liability insurance, general liability insurance, and workers' compensation insurance. Limits of liability for automobile liability insurance shall be, at a minimum, \$1,000,000.00 combined single limit. Limits of liability for general liability insurance shall be, at a minimum, \$1,000,000.00 per occurrence, \$1,000,000.00 personal and advertising injury, \$1,000,000.00 general aggregate and \$1,000,000.00 products/completed operations aggregate. General liability insurance will include coverage for contractually assumed liability and explosion, collapse, and underground (X, C & U) hazards. If the general liability insurance coverage is on a claims-made basis, the CONTRACTOR will maintain coverage in force for a period of two (2) years following

completion of the work specified in the agreement. Workers' compensation insurance shall provide statutory workers' compensation coverage and employers' liability coverage with limits of, at a minimum, \$500,000.00 each accident, \$500,000.00 disease- each employee and \$500,000.00 accident, \$500,000.00 disease – policy limit. The CONTRACTOR will be responsible for the payment of any deductibles or self-insured retentions. The CONTRACTOR'S insurance will be primary. If the CONTRACTOR carries higher coverage limits than those specified above, the higher coverage limits apply.

12. The certificate of insurance shall provide the CITY thirty (30) days written notice of cancellation of any of the coverage named in said certificate with waivers of subrogation in favor of the City for each of the coverages listed on the certificate of insurance.
13. The CITY will be named as additional insured under the CONTRACTOR'S general liability insurance and automobile liability insurance policies. The CITY will be provided copies of the additional insured endorsements.
14. The CONTRACTOR shall require certificates of insurance from subcontractors. Subcontractors will carry limits of insurance equal to or greater than those carried by the CONTRACTOR. These certificates shall evidence waivers of subrogation in favor of the CONTRACTOR and the CITY, and shall be made available to the City before the Letter of Notice to Proceed being given.
15. The CONTRACTOR agrees to advise fully all of its employees and others working for CONTRACTOR concerning environmental, safety and health procedures required by applicable state and federal law, regulation or order or required by the CITY; and to take the necessary steps to assure that such procedures are complied with.
16. The CONTRACTOR agrees to indemnify, hold harmless, and defend the CITY, its officials, representatives, agents, servants, and employees from and against any and all claims, actions, lawsuits, damages, judgments, liability and expense, including attorney's fees and litigation expenses, in whole or in part arising out of, connected with, or in any way associated with the activities of the CONTRACTOR, its employees, or its sub-contractors in connection with the work to be performed under this contract. This obligation survives the payment of any loss by the CONTRACTOR'S insurance carrier.
17. The CONTRACTOR is required to be compliant with the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535 (Code of Alabama (1975) § 31-13-9) as amended May 16, 2012 regarding employment practices. Documentation of enrollment in E-Verify must be included with the contract. By signing this Agreement, the CONTRACTOR affirms, for the duration for the Agreement, that they will not violate federal immigration law, or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. Furthermore, a contracting

party found to be in violation of this provision shall be deemed to be in breach of the Agreement and shall be responsible for all damages resulting therefrom.

18. Any subcontractor who works on the PROJECT must be enrolled in E-Verify. By signing this Agreement, the CONTRACTOR acknowledges understanding of this requirement and represents that the CONTRACTOR has in place a system for assuring compliance.
19. By signing this agreement, the CONTRACTOR hereby attests that it is currently in compliance with Alabama Legislative Act 2016-312 (the "Act"). The CONTRACTOR hereby agrees to maintain compliance with the Act during the term of this Agreement. The CONTRACTOR understands and agrees that should it violate the Act during the term of this agreement, such violation will be an Event of Default, giving the CITY the right to immediately terminate this Agreement and to seek damages, including, but not limited to, consequential, special, indirect damages and liquidated damages.
20. Legal action arising from the performance of this contract will be filed in the Circuit Court of Lee County, Alabama located in Opelika, Alabama or the Federal District Court for the Middle District of Alabama – Eastern Division located in Opelika, Alabama.
21. This Agreement does not, and shall not, be construed to create any partnership or agency whatsoever.
22. Failure to insist upon strict compliance with any provision hereof shall not be deemed a waiver of such provision or any other provision hereof.
23. This Agreement may not be modified except by Change Order or written Amendment executed by the parties hereto.
24. The invalidity or unenforceability of any provision hereof shall not affect the validity or enforceability of any other provision.
25. The CONTRACTOR may not assign this agreement without the written permission of the City.
26. This Agreement shall be binding on the parties hereto and their respective successors, assigns and legal representatives.

IN WITNESS, THEREOF the parties hereto have executed, or caused to be executed by their duly authorized officials, this Agreement in three copies each of which shall be deemed an original on the date first above written.

Made and entered into this _____ day of _____ 2026.

WITNESS TO PRINCIPAL'S SIGNATURE:

SIGNATURE OF PRINCIPAL

PRINCIPAL

NAME OF CONTRACTOR

CONTRACTOR'S ADDRESS

CITY, STATE

TELEPHONE

(SEAL)

ATTEST:

BY: _____

Lindsay Manley
Assistant City Clerk

THE CITY OF AUBURN, ALABAMA
A Municipal Corporation

BY: _____

Megan McGowen Crouch
ITS CITY MANAGER

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS: That we, _____ hereinafter called the "Principal," and _____, hereinafter called the "Surety," are held and firmly bound unto the City of Auburn, Alabama, herein after called the "Obligee," in the penal sum of _____ Dollars (\$ _____) for the payment of which we bind ourselves, heirs, executors, administrators, successors, and assigns for the faithful performance of a certain written contract dated the _____ day of _____, 2026, entered into between the Principal and the Obligee for the

Pedestrian Bridges, Abutments, and Grading for the Town Creek Trail Extension

a copy of which said contract is incorporated herein by reference and is made a part hereof as if fully copied herein.

NOW, THEREOF, the condition of this obligation is such that the Principal shall faithfully perform the terms and conditions of the contract in all respects on its part, and shall fully pay all obligations incurred in connection with the performance of such contract on account of labor and materials used in connection therewith, and all such other obligations of every form, nature, and character, and shall save harmless the City from all and any liability of every nature, kind and character which may be incurred in connection with the performance or fulfillment of such contract or other such liability resulting from negligence or otherwise on the part of such Principal, and further shall save harmless the City from all cost and damage which may be suffered by reason of the failure to fully and completely perform said contract and shall fully reimburse and repay the City for all expenditures of every kind, character and description which may be incurred by the City in making good any and every default which may exist on the part of the Principal in connection with the performance of said contract; and further that the Principal shall pay all lawful claims of all persons, firms, partnerships, or corporations and shall give them a direct right of action against the Principal and Surety under this obligation; and further that no suit, action, or proceedings by reason of any default whatever shall be brought on this bond within one year after the date on which the final payment on the contract falls due. Any alterations or additions which may be under the contract, or in the work to be done under it, or the giving by the City of any extension of time for the performance of the contract or any other forbearance on the part of either the City or the Principal shall not, in any way release the Principal and Surety, or either of them, their heirs, executors, administrators, successors, or assigns from their liability hereunder. Notice to the Surety of any such alterations, extensions or forbearance is expressly waived. This obligation shall remain in full force and effect until the

performance of all covenants, terms and conditions herein stipulated and after such performance, it shall become null and void.

IN TESTIMONY WHEREOF witness the hands and seals of the parties hereto on this _____ day of _____, 2026.

PRINTED NAME OF CONTRACTOR

WITNESS TO SIGNATURE
OF PRINCIPAL:

PRINTED NAME OF PRINCIPAL

BY _____

TITLE

WITNESS TO SIGNATURE
OF SURETY:

SURETY

BY _____

TITLE

Countersigned:

Resident Agent

Address

Telephone Number

IMPORTANT: Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

LABOR AND MATERIALS PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS: That we, _____, as Principal, and _____ as Surety are held and firmly bound unto the City of Auburn, Alabama, hereinafter called the "Obligee" or "City", in the penal sum of _____ Dollars (\$_____) lawful money of the United States, for the payment of which sum well and truly to be made, we bind ourselves, our heirs, personal representatives, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, said Principal has entered into a certain contract with said Obligee, dated _____, 2026, hereinafter called the "Contract" for the

Pedestrian Bridges, Abutments, and Grading for the Town Creek Trail Extension

which Contract and the specifications for said work shall be deemed a part hereof as fully as if set out herein.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH that if said Principal and all Subcontractors to whom any portion of the work provided for in said Contract is sublet and all assignees of said Principal and of such Subcontractors shall promptly make payment to all persons supplying him or them with labor, materials, feed-stuffs or supplies for or in the prosecution of the work provided for in such Contract, or in any amendment or extension of or additions to said Contract, and for the payment of reasonable attorney's fees, incurred by the claimant or claimants in suits or said bond, then the above obligation shall be void; otherwise to remain in full force and effect. PROVIDED, however, that this bond is subject to the following conditions and limitations:

(a) Any person, firm or corporation that has furnished labor, materials, feed-stuffs or supplies for or in the prosecution of the work provided for in said Contract shall have a direct right of action against the Principal and Surety on this bond, which right of action shall be asserted in a proceeding, instituted in the county in which the work provided for in said Contract is to be performed or in any county in which said Principal or Surety does business. Such right of action shall be asserted in a proceedings instituted in the name of the claimant or claimants for his or their use and benefit against said Principal and Surety or either of them (but not later than one year after the final settlement of said Contract) in which action such claim or claims shall be adjudicated and judgment entered thereon.

(b) The Principal and Surety hereby designate and appoint _____ as

the agent of each of them to receive and accept service of process or other pleading issued or filed in any proceeding instituted on this bond and hereby consent that such service shall be the same as personal service on the Principal and/or Surety.

(c) The Surety shall not be liable hereunder for damage or compensation recoverable under Workers' Compensation or Employer's Liability Statute.

(d) In no event shall the Surety be liable for a greater sum than the penalty of this bond, or subject to any suit, action or proceedings thereon that is instituted later than one year after the final settlement of said Contract.

(e) This bond is given pursuant to the terms of Act No. 39, General Laws of Alabama, approved February 8, 1935, entitled "An Act to Further Provide for Bonds of Contractors on State and Other Public Works and Suits Thereon."

Executed in three (3) counterparts

SIGNED, SEALED AND DELIVERED THIS _____ day of _____
2026.

PRINTED NAME OF CONTRACTOR

WITNESS TO SIGNATURE
OF PRINCIPAL:

PRINTED NAME OF PRINCIPAL

BY _____

TITLE

WITNESS TO SIGNATURE
OF SURETY:

SURETY

BY _____

TITLE

Countersigned:

Resident Agent

Address

Telephone Number

IMPORTANT: Surety companies executing bonds must appear on the Treasury Department's most current list (Circular 570 as amended) and be authorized to transact business in the state where the project is located.

SPECIAL CONDITIONS

PEDESTRIAN BRIDGES, ABUTMENTS, AND GRADING FOR THE TOWN CREEK TRAIL EXTENSION

1. PROJECT DESCRIPTION:

This work consists of providing and installing two (2) prefabricated pedestrian bridges of different sizes to the designated trail location in Auburn, Alabama. Construction will consist of grading and building the abutments for both pedestrian bridges, as well as installing a 60" drainpipe with cast-in-place end walls. The Contractor shall be responsible for unloading and setting the bridges upon delivery.

2. TIME OF COMPLETION:

The Contractor shall commence work within 10 days after the written "Notice to Proceed" and shall complete the bid work in **180 consecutive calendar days** unless the time is extended due to material delays, fabrication issues, or extenuating circumstances outside of the Contractor's control. Such time extensions shall be detailed in writing by the Contractor and requested to the City in writing for consideration. The Contractor shall warrant labor, materials, and workmanship for a period of one (1) year from date of substantial completion.

3. LIQUIDATED DAMAGES:

Liquidated damages as specified in the general conditions are hereby mutually fixed and agreed upon at the rate of five hundred dollars (\$500.00) per consecutive calendar day of delay past the contract completion date.

4. LICENSE FEE:

The Contractor will be required to obtain a license from the City of Auburn for performing the work prior to beginning the project. The license fee will be one-fourth of one percent (1/4 of 1%) of the contract amount.

5. WORK TO BE DONE:

General:

The work includes all labor, equipment, and materials necessary to provide and install a 72' x 6' pedestrian bridge, including abutments and bearings, and a 26' x 6' pedestrian bridge, including abutments and bearings, as well as installing a 60" RCP drainpipe with cast-in-place end walls. The work shall include all costs for design, providing shop drawings, fabrication, furnishing, and delivery of the pedestrian bridges to 650 Heard Avenue in Auburn, Alabama. Both bridges shall be half through truss steel construction with no overhead bracing. Construction of the bridges shall be in accordance with the construction specifications and image provided, with respect to look, construction, and materials. The Contractor shall be responsible for unloading and setting the bridges upon delivery. The Contractor shall also be responsible for constructing the bridge

abutments for each bridge in accordance with the construction drawings and specifications. The project shall also include clearing, grubbing, excavation, grading, forming, installing steel reinforcement, and pouring concrete as shown on the construction drawings. **The Contractor shall present a construction schedule with the project that shall include fabrication of the bridges.**

Bridge Manufacturer:

The Contractor is required to identify their intended supplier as part of the bid submittal. The Bridge Manufacturer must have at least five (5) years of experience in the design and fabrication of these types of structures and must provide a list of ten (10) successful bridge projects of similar construction, each of which has been in service for at least three (3) years. The bridges shall be fabricated in a shop owned by the Bridge Manufacturer. This facility shall have up to date quality certification by AISC as Certified Bridge Fabricator – Intermediate (IBR). The bridges shall be fabricated using a modern fabrication facility owned and operated by the Bridge Manufacturer that includes the use of CNC beam drilling machines. No brokers are allowed.

Bridge Manufacturer's Design Professional and Submittals:

The Bridge Manufacturer shall have as a direct employee, an Engineer who is experienced in bridge design to oversee all engineering related tasks and design. The Engineer shall have a minimum of 10 years of experience in bridge design and be a currently licensed civil or structural Professional Engineer in the State of Alabama and shall be the Engineer who will seal and sign the bridge submittals.

Engineering drawings, 11x17 format, shall be prepared and submitted to the Owner for their review after receipt of the order. Submittal drawings shall be unique drawings, prepared to illustrate the specific portion of the bridge being fabricated. All related design information such as member size, ASTM/AASHTO material specification, dimensions necessary to fabricate and required welding shall be clearly shown on the drawings. Drawings shall have referenced details and sheet numbers. All drawings shall be stamped, signed and dated by the Bridge Manufacturer's Design Professional.

Structural calculations for the design of the bridge superstructures shall be prepared by the Bridge Manufacturer and submitted for review after receipt of the order. Calculations shall include complete design, analysis and code checks for the controlling members, connectivity and support conditions, truss stability checks, deck design, deflection checks, bearings and all splices.

Applicable Codes and Standards:

The bridges shall be designed in compliance with the AASHTO LRFD Guide Specifications for the Design of Pedestrian Bridges, 2009 (AASHTO Ped). Calculations shall be in accordance with this document, and formulas shall reference the appropriate sections.

Other applicable reference documents, specifications, and standards are:

1. AASHTO LRFD Bridge Design Specifications, 9th Edition, 2020 (AASHTO LRFD)

2. AISC Steel Construction Manual, 15th Edition, 2017 (AISC)
3. American Welding Society, Structural Welding Code, D1.1, 2015 (AWS D1.1)
4. ASCE/SEI 7-10 Minimum Design Loads for Buildings and Other Structures, 2010 (ASCE 7)
5. Setra Technical Guide for Footbridges, 2006 (Setra)
6. ANSI/AWC NDC-2015 National Design Specification for Wood Construction, 2015 (NDS)

The AASHTO LRFD Guide Specifications for the Design of Pedestrian Bridges shall control if any conflicting requirements occur with the other reference documents and/or other local Codes.

Bridge System Type:

The truss style shall be half through truss steel construction. The vertical trusses shall be designed such that the top and bottom chord members are parallel for the entire length of bridges. The interior verticals of the trusses shall be perpendicular to the top face of the bottom chord and the end verticals of the trusses shall be plumb. Trusses shall be laid out such that diagonals shall be at an angle of 30-degrees or more with respect to the bottom chord.

The vertical truss shall use a single-diagonal, Pratt configuration, where all the diagonals are in tension for gravity loads.

The bridges shall utilize an H-Section configuration where the ends of the floor beams are welded only to the interior face of the verticals. The distance from the top of deck to the bottom of the bottom chord shall be determined by the Bridge Manufacturer during final design.

Bridge Geometry:

The bridge span lengths shall be 72'-0" and 26'-0", respectively (horizontal straight-line dimension) and measured from end to end of the bridge structure, including the end dam, any deck extension or bearing that extends beyond the end of the truss.

The bridge width shall provide a minimum clearance of 6'-0" between all interior railing elements for both bridges.

The top of the top chord shall not be less than 48" above the deck (measured from the high point of the deck). Note that this dimension may be exceeded due to truss height requirements for structural, deflection and vibration requirements.

The Bridge Manufacturer shall determine the distance from the top of the deck (measured from the highest point of the deck) to the bottom of any steel member.

The number of bays and the dimension of the panel points shall be determined by the Bridge Manufacturer.

The bridges shall have a vertical camber dimension at the mid-span equal to 1% of the anticipated full dead load deflection. (150% is typical)

The top of the deck shall be at the same elevation at each end of the bridge for both bridges.

Structural Design Loads:

The bridge structure shall be designed for the total bridge weight including the final deck system.

The bridge structure shall be designed for a uniform pedestrian loading of 90 psf. This loading shall be patterned to produce the maximum load effects. Consideration of dynamic load allowance is not required with this loading.

Pedestrian bridges shall be designed for wind loads as specified in AASHTO Signs, Articles 3.8 and 3.9. The loading shall be applied over the exposed area in front elevations of both trusses including all enclosures.

In addition to the wind load specified above, a vertical uplift line load as specified in AASHTO LRFD Article 3.8.2 and determined as the force caused by a pressure of 20 psf over the full deck width, shall be applied concurrently. This loading shall be applied at the windward quarter point of the deck width.

The bridge structures shall be designed for seismic loading as specified in Section 3.10 of AASHTO LRFD. The transverse loads shall be calculated considering the transverse period of the bridge and longitudinal loads shall be calculated using a period of zero. A response modification factor of 0.8 shall be used for the calculation of forces applied to the bridge anchorage. A response modification factor of 1.0 shall be used for the calculation of bearing reactions. The transverse seismic load shall be applied to all the bearings and the longitudinal seismic load shall be applied to the fixed bearings only. The vertical bearing reactions shall be calculated using an overturning force on the bridge based on the center of gravity of the bridge times the transverse seismic load.

The fatigue loading shall be as specified in Section 11 of AASHTO Signs. The Natural Wind Gust specified in Article 11.7.1.2 and the Truck-Induced Gust specified in Article 11.7.1.3 of AASHTO Signs only need only be considered, as appropriate.

The load combinations and load factors to be used shall be as specified in AASHTO LRFD Table 3.4.1-1, with the following exceptions:

- Load combinations Strength II, Strength IV, and Strength V need not be considered.
- The load factor for Fatigue I load combination shall be taken as 1.0, and Fatigue II load combination need not be considered.

Structural Design Criteria:

The bridges shall be modeled and analyzed utilizing a three-dimensional computer software which shall account for moments induced in members due to joint fixity where applicable. Moments due to both truss deflection and joint eccentricity must be considered. All loads listed in Section 5 of these specifications shall be applied to the model and analyzed appropriately.

The bridges shall be designed and proportioned such that appropriate lateral stiffness is provided locally and globally, to ensure that the structure is stable.

For bridges without any overhead members (Half-Through Trusses), the vertical truss members, the floor beams and their connections shall be proportioned to resist a lateral force applied at the top of the truss verticals at the center of the top chord. This lateral force shall be applied as an additional load to the top of the vertical at the center of the top chord, creating a cantilever moment, which is then added to the forces obtained from the three-dimensional model. The magnitude of this lateral force shall not be less than $0.01/K$ times the average factored design compressive force in the two adjacent top chord members increased by a factor of safety of 1.33.

The top chord shall be analyzed as a column with elastic lateral supports at the panel points, considering all moments due to in-plane and out-of-plane bending, along with moments due to eccentricities of the members.

The U-Frame Stiffness of the verticals and floor beams shall be as specified in AASHTO Ped Article 7.1.2, assuming that the vertical and floor beam connection is rigid. This means that the following must be met:

- On H-Section floor beam connections, the floor beam width shall be at least 80% of the vertical face width in order to prevent any deformation due to tube wall plastification of the vertical member faces under service loads. The connection design will be checked at Strength I & Strength III load combinations.
- On Underhung floor beam connections, the vertical width shall match the bottom chord width in order to transfer vertical moments through the walls of the bottom chord to the verticals with no deformation of the chord side walls due to sidewall yielding or crippling under service loads. The connection design will be checked at Strength I & Strength III load combinations.
- The vertical and floor beam members shall not be connected to faces of the bottom chord at a 90-degrees to one another.
- All fixed end moments in the floor beams and verticals due to floor beam rotations, in addition to the loads derived from a U-Frame analysis have been accounted for in the strength design of the connections.

The vertical and floor beam members shall be proportioned such that the effective length factor, K , used in the design of the top chord shall not be greater than 2.0.

The end verticals shall be designed as a simple cantilever to carry the loads obtained from the three-dimensional model, plus the cantilever moment due to a lateral load of 0.01 times the axial force in the end vertical, applied laterally at the top end of the end vertical at the center of the top chord.

The floor beams shall be sized for the forces obtained from a simple span, pinned end analysis, or from the forces obtained from the three-dimensional model, whichever controls.

The diagonals and brace diagonals shall be analyzed as pinned-end connection members.

Interior verticals shall be analyzed as pinned-end connections unless longitudinal forces are applied to the verticals such as when the brace diagonals are connected to floor beams on an H-Section floor beam configuration. When longitudinal forces are applied to the verticals they shall be analyzed as fixed-end connections.

All other members shall be analyzed as fixed-end connections.

HSS member connections shall be evaluated per the requirements of AISC 360 Chapters J & K.

The vertical deflection of the bridge due to the unfactored pedestrian live loading shall not exceed 1/360 of the span length.

The horizontal deflection of the bridge under unfactored wind loading shall not exceed 1/360 of the span length.

The fracture toughness requirements and designation of Fracture Critical Member and Main Member designation are hereby waived for these structures.

Vibration of the structure shall not cause discomfort or concern to the users of the bridges. To assure this, the fundamental frequency (f) of the pedestrian bridge in the vertical direction, without live load, shall be greater than 3.0 hertz (Hz) to avoid the first harmonic. The fundamental frequency of the pedestrian bridge in the lateral direction, shall be greater than 1.3 Hz. If the fundamental frequency cannot satisfy these limitations, then the bridge should be proportioned such that either of the following criteria are satisfied:

$$f > 2.86 * \ln(180/W)$$

or

$$W > 180 * e^{(-0.35 * f)}$$

Where W is the weight of the bridge in kips and f is the fundamental frequency in the vertical direction in Hz.

Deck System:

The deck shall be comprised of 2" thick IPE wood decking planks attached to the stringers by two (2) flat head screws per plank, and attached to the chords by one (1) button head screw per plank per end.

Construction Materials:

All members of the truss and deck support system shall be fabricated from square or rectangular hollow structural shapes (HSS), with the exception that floor beams may be wide flange shapes. All open ends of end posts and floor support beams shall be capped. Drain holes shall be provided

for all sections at the low point of the member that may become filled with water.

All bridges shall be fabricated using A847 for HSS sections and A588 for structural shapes and plates.

Minimum nominal thickness of primary hollow structural shapes shall be 1/4". Rolled shapes shall have a minimum thickness of 1/4".

Structural bolts used to field splice or connect all main members shall be ASTM F3125 Grade A325. The nuts for these structural bolts shall be ASTM A563. The Bridge Manufacturer shall determine the finish of the structural bolts. They will be either Type 3 (Weathering) or Type 1 (Hot-Dipped or Mechanically Galvanized) as specified by the Bridge Manufacturer.

Bolts used for the connection of a wood rub rail shall be 18-8 or 316 Stainless Steel, 1/4" diameter carriage bolts.

Screws for the attachment of wood deck shall be steel, 5/16" diameter, six lobe drive, self-tapping screws. The screws shall have flat heads for the screws in the wood and round heads for the screws on the edge cover. The screws shall have a protective coating that will prevent corrosion due to contact with treated wood and environmental exposure.

Self-drilling fasteners for attachment of the form decking shall be #14 x 1" zinc plated hex washer head Tek screws.

Power Actuated fasteners shall be Hilti sheet metal nail X-ENP-19 fastener.

Other miscellaneous fasteners shall be ASTM A307 zinc plated or galvanized, as determined by the Bridge Manufacturer.

Finish:

For corrosion resistant high-strength low-alloy (weathering) steel no surface finish treatment is necessary. All exposed surfaces of structural steel to be cleaned in accordance with Steel Structures Painting Council Surface Preparation Specifications No. 7, SSPC -SP7 brush-off blast cleaning. Exposed surfaces of steel shall be defined as those surfaces seen from the deck or from the outside and bottom of the structure. All other surfaces to have standard mill finish. (Choose SP7 (exposed surfaces) for most bridges. Choose SP6 (exposed surfaces) if a more uniform appearance is needed faster but it will add cost. SP6 (all surfaces) can also be chosen but will add even more cost to the bridge.) The steel will be allowed to form a protective weathering patina over time.

Attachments:

Safety rail system shall be placed on the inside of the structure, spaced so as to prevent a 4" sphere from passing through the side truss for the full height of the side truss, or 48" , whichever

is less. The top of the top chord may be considered the top of the rail system.

Rails system shall consist of horizontal rails. Rails shall be L 1 ¼ x 1 ¼ x 1/8 placed at a 45-degree orientation with both legs welded to truss verticals and with a maximum unsupported length of 6'-0" if placed on the inside of the structure and 7'-0" if placed on the outside of the structure. If the truss vertical spacing is greater than the maximum unsupported length, mid-bay supports will be required. When safety rails are placed on the inside of the structure and not covered by the end vertical, the ends of rail near the end of the bridge shall be mitered at a 45-degree angle, capped and ground smooth. No solid plate covering all rails as a unit will be allowed.

Each element of the pedestrian rail system shall be designed to support a uniformly applied load of 50 pounds per lineal foot, both transversely and vertically, acting simultaneously. In addition, each longitudinal element shall be designed to support a concentrated load of 200 pounds, which will act simultaneously with the above uniform loads at any point and in any direction at the top of the longitudinal element.

The posts of the pedestrian rail system shall be designed for a concentrated load applied at either the center of gravity of the upper longitudinal element or 60" above the top of the walkway, whichever is less. This concentrated load shall be equal to 200 pounds plus 0.05 times the post spacing in feet.

Toe Plates shall be steel channel shape section, 4" high by 1" wide minimum with the end of the channel legs welded directly to the inside face of the truss verticals. The maximum unsupported length shall be 7'-0". If the vertical spacing is greater than the maximum unsupported length, mid-bay supports will be required. When the ends of the toe plates near the end of the bridge are not covered by the end verticals, they shall be capped and ground smooth. The bottom of the toe plate shall be placed 2" above the finished height of the deck. All seams of the toe plates shall be fully welded to give the appearance of a continuous member (welding should be located at a support member). If toe plates are incorporated into a safety rail system, they may be modified as needed but shall be a minimum of 4" high.

The gap between the end of the bridge deck and the back wall of the foundation system shall be sized to accommodate bridge movements due to thermal expansion of the bridge over the design temperature range. The gaps shall be covered with a steel cover which attaches to the bridge and extends over the gap and onto the top of the foundation system back wall. The steel cover shall have its edges rounded or beveled at a 45-degree angle. A compression seal sized for movement and rated for pedestrian traffic may be used in place of the steel cover.

Bearings:

Bearing type and size shall be designed by the Bridge Manufacturer based on anticipated loads and movements.

The Design Temperature Range will be site specific and will be determined per *AASHTO LRFD* Article 3.12.2.

The bridges will be supplied with a lower setting plate. This setting plate shall be leveled and shimmed to the proper elevation. The space between the lower surface of the setting plate and the foundation surface shall be filled with a non-shrink grout capable of achieving a minimum compressive strength equal to or greater than the strength of the foundation concrete. The cost of the leveling, shimming, and non-shrink grout shall be the responsibility of the Contractor.

Foundations:

Foundations shall be provided by the Owner.

Fabrication:

Welding procedures and weld qualification test procedures shall conform to the provisions of AWS D1.1. Filler metal shall be in accordance with the applicable AWS Filler Metal Specification and shall match the corrosion properties of the base metal.

Welders shall be qualified for each process and position used while fabricating the bridges. Qualification tests shall be in accordance with AWS D1.1. All weld qualifications and records shall be kept in accordance with the Fabricator's Quality Assurance Manual which has been approved and audited by AISC as the basis for certification.

Shop splices for main truss members shall be full penetration welds all around the perimeter of the member. These shop splices shall be performed using a full perimeter backing plate. After welding of the shop splices, the weld shall be ground smoothly to match the perimeter of the member. Grinding these welds smoothly is required and will be grounds for rejection of the bridge upon delivery if not completed.

Shop splices for all horizontal rail components to be located at the centerline of the truss verticals, each end welded to the truss vertical and seal welded together. Exposed surface of the seal welds as seen from the deck shall be ground smooth.

Shop spliced for all horizontal stringers to be located at the centerline of the floor beams, each end welded to the floor beam and seal welded together.

For shipping purposes, the bridge may be fabricated in sections. Sections shall be field assembled using bolted connections. No field welding of members shall be allowed.

The chord members of the bridge shall be bolted such that at least two faces of the member are bolted. This is to provide reasonable force distribution around the perimeter of the member. Bolted splices shall be designed and fabricated such that the head of the bolt and washer are the only item exposed. No through-bolting of the member is allowed. The nuts of the fastener cannot be welded to the internal splice plate and shall be held in plate with a nut capture system per Patent US 10.267.345 B2 or equal.

The diagonals and brace diagonals shall be bolted utilizing a through-bolt system with plates on

the exterior faces of the members. An internal stiffening plate is required to keep the member from crushing during the bolt tightening process.

All bolted connections are considered to be pretensioned or slip-critical connections. All bolts are to be pretensioned per the requirements of section 8.2 of the Specification for Structural Joints Using High-Strength Bolts. Recommended tightening method of all structural bolts shall be Turn-of-the-Nut Pretensioning.

Quality Control:

The bridge shall be fabricated in a shop owned by the Bridge Manufacturer. This facility shall have up to date quality certification by AISC as Certified Bridge Fabricator - Advanced (Major) with Fracture Critical Endorsement and Complex Coating Endorsement (P1-Enclosed or P2-Covered). The Bridge Manufacturer shall employ at least two Certified Weld Inspectors (CWI), with endorsement by AWS QC1. At least one CWI shall be present during the complete fabrication of the bridge. The CWI shall provide written documentation that the bridge has been fabricated in accordance with these specifications and the approved design drawings.

Material Certifications shall be available for review for all materials within the bridge. Traceability of heat numbers is required for all structural steel.

Documentation showing the performance of all critical quality checks shall also be made available for review by the Engineer or Owner.

All welds within the structure, shall be visually inspected for conformance to size, under cut, profile and finish.

All shop splices of main truss members shall be magnetic particle tested.

Delivery and Erection:

The Bridge Manufacturer will provide standard typical written procedures for lifting and splicing the bridges (if needed).

Warranty:

The Bridge Manufacturer shall warrant, at the time of delivery, that it has conveyed good title to its steel structure, free of liens and encumbrances created by the Bridge Manufacturer, and that its steel structure is free of defects in design, material and workmanship. This warranty shall be valid for a period of one (1) year from the earlier date of delivery or 60 days after final fabrication is complete. Durable tropical hardwood decking and hardwood attachments shall carry a one (1) year warranty against rot, termite damage, or fungal decay. This warranty shall specifically exclude all softwood and decking material such as Treated Southern Yellow Pine, Douglas Fir and Wood Thermoplastic Composite Lumber (e.g. Trex). Paint, galvanizing and other special coatings, if warranted, shall be warranted by the coating manufacturer in accordance with their warranty provisions and are not covered under the Bridge Manufacturer's warranty.

This warranty shall not cover defects in the steel structure caused by abuse, misuse, overloading, accident, improper installation, maintenance, alteration, or any other cause not expressly warranted. This warranty shall not cover damage resulting from or relating to the use of any kind of de-icing material. This warranty shall be void unless owner's records are supplied that show compliance with the minimum guidelines specified in the Bridge Manufacturer's inspection and maintenance procedures.

Repair, replacement, or adjustment, in Bridge Manufacturer's sole discretion, shall be the exclusive remedy for any defects under this warranty. This warranty shall exclude liability for any indirect, consequential, or incidental damages.

6. SAFETY:

In accordance with generally accepted construction practices, the Contractor will be solely and completely responsible for conditions of the job site, including safety of all persons and property during performance of the work. This requirement will apply continuously and not be limited to the normal working hours. The Contractor should take all necessary precautions to ensure safety of the jobsite at all times. The Contractor will be solely and completely responsible for the safe transport and delivery of the bridges to the project site. **The Contractor is reminded that the project site is located within a residential subdivision. It will be up to the Contractor to determine the best route for delivery of the bridges to the project site.**

7. ENVIRONMENTAL:

The Contractor must promptly restore disturbed areas, keep debris out of streams, and use construction methods to minimize erosion. Under no circumstances shall sewage or other contaminants be allowed into storm drains or streams. The Contractor will be solely responsible for any violation of environmental laws and penalties or fines that are imposed. There will be no separate payment for establishing and maintaining erosion and sedimentation control measures.

8. GOVERNING DOCUMENTS:

All work shall be in accordance with the City of Auburn Standard Details and Specifications, Engineering Services Design and Construction Manual, Water Resource Management Department Design and Construction Manual, the construction drawings, and these construction documents. The Contractor is required to have all applicable design standards on the job at all times. The successful Contractor may request copies of the City of Auburn standards prior to the start of construction, if needed. All shop drawings, including bridge calculations, shall be submitted to the City of Auburn's Project Manager for approval prior to beginning construction.

9. WORK HOURS:

No work will be allowed before 7:00 a.m. or after daylight hours, unless otherwise approved by the Project Manager. No traffic is to be detoured without the consent of the Project Manager. The Contractor will perform no work twenty-four (24) hours before or during any Auburn University athletic event or graduation. The project site must be cleaned and opened for traffic as designated by the Project Manager or Project Inspector. If deemed necessary by the City, detours and/or lane closures during peak times may be prohibited. All property owners with driveways that fall within the work zone shall be notified by the Contractor of the operating procedures of the traffic control plan prior to work beginning. Ingress and egress must be maintained at all times for each property falling within the construction zone. In the event the Contractor should require no access for a limited period of time, immediate notice should be given to the property owners.

10. PROJECT SCHEDULE:

The Contractor shall provide a schedule and applicable traffic control plans to the Project Manager at the preconstruction meeting. The schedule shall include applicable dates and milestones. The traffic control plans shall outline lane closures, expected delays to vehicular and pedestrian traffic, and other information regarding signage. The Contractor is advised that lanes closures will require at least seventy-two (72) hours advanced notice, in order for the City to issue a press release.

11. PUNCH LIST:

After the punch list is completed and released, the Contractor has 60 days from the date of the punch list letter to complete all of the items listed. Failure to complete the punch list items within 60 days may result in the City hiring another contractor to complete the work. The cost incurred by the City for the completion of the punch list items will be charged to the Contractor. **Upon completion of the project, the Contractor shall be required to run an advertisement of completion in a local publication for 3 consecutive weeks, in accordance with State Bid Law. The costs for the advertisement shall be included in the Contractor's bid as a subsidiary obligation of the Mobilization pay item.**

12. REPRESENTATIVE BRIDGE IMAGE:



13. PERMITTING:

The Contractor shall obtain all necessary and requisite local, state, and federal permits associated with the construction, including, but not limited to, a National Pollutant Discharge Elimination System Permit (NPDES) from the Alabama Department of Environmental Management (ADEM). The Contractor shall also be required to execute the attached Transmission Access Work (TAW) agreement with the Alabama Power Company prior to conducting any work within their transmission easement.

MEASUREMENT AND PAYMENT

PEDESTRIAN BRIDGES, ABUTMENTS, AND GRADING FOR THE TOWN CREEK TRAIL EXTENSION

01 CLEARING AND GRUBBING, INCLUDING TREE PRUNING (APPROXIMATELY 0.40 ACRES)

Work under this item shall include all labor, equipment, and materials necessary for the complete removal of trees, stumps (including root balls), shrubs, and vegetation within the work limits **that are not marked to be saved on the construction drawings**. Work will include the clearing, grubbing, disposal, and other incidental work required to remove the existing vegetation and miscellaneous items not covered under other items. The unit price shall also include the hauling and disposal of material offsite in accordance with applicable laws and regulations. **Only the trees shown within the construction limits not marked to be saved shall be removed. Trees shown on the construction drawings to be pruned shall be done to a height of 10' above the bridge elevation.** Approximately 0.40 acres of clearing and grubbing is anticipated.

Measurement and payment shall be based upon the lump sum price bid for Clearing and Grubbing, Including Tree Pruning (Approximately 0.40 Acres).

02 EROSION CONTROL (CONSTRUCTION EXIT, SILT FENCE, TREE PROTECTION, STREAMBANK MATTING, CHECK DAM)

Work under this item shall include all labor, equipment, and materials necessary for the complete installation and maintenance of erosion and sediment control measures as shown on the construction drawings, and in accordance with the City of Auburn Standard Details and Specifications. All erosion and sediment Control must comply with the City's Erosion and Sediment Control Requirements as defined in Article III of the Code of the City of Auburn, and the Alabama Handbook for Erosion Control, Sediment Control and Stormwater Management on Construction Sites and Urban Areas. Included, but not limited to, are construction exit pads, silt fence, tree protection, streambank matting, check dams, erosion control blankets, inlet protection, rock check structures, diversion berms, straw and synthetic wattles, concrete wash out areas, and temporary seeding and mulching. **The costs for obtaining and maintaining a National Pollutant Discharge Elimination System Permit (NPDES) from the Alabama Department of Environmental Management (ADEM) shall be a subsidiary obligation of this item.**

Measurement and payment shall be based upon the lump sum price bid for Erosion and Sediment Control (Construction Exit, Silt Fence, Tree Protection, Streambank Matting, Check Dam).

03 60" REINFORCED CONCRETE PIPE

Work under this item shall include all labor, materials, and equipment necessary for the complete installation of 60" inside diameter reinforced concrete pipe, ALDOT Class III, per the construction drawings and the manufacturer's specifications. Included in this work is excavation, backfilling,

compaction, removal of unsuitable materials, grouting, bedding, and other incidental work.

Measurement shall be based upon linear feet of 60" inside diameter reinforced concrete pipe installed. Payment shall be based upon the unit price bid for 60" Reinforced Concrete Pipe.

04 DESIGN, FABRICATION, DELIVERY, AND INSTALLATION OF 26' X 6' PEDESTRIAN BRIDGE

Work under this item shall include all labor, equipment, and materials necessary for the complete design, fabrication, finishing, transportation, and installation of a 26' x 6' pedestrian bridge to the project site located at 650 Heard Avenue in Auburn, Alabama. The costs for supplying and submitting design calculations and shop drawings from the manufacturer for review shall be included in this item of work. Construction, transportation, delivery, unloading, and installation of the bridge shall be in accordance with the manufacturer's specifications and the construction drawings.

Measurement and payment shall be based upon the lump sum price bid for Design, Fabrication, Delivery, and Installation of a 26' x 6' Pedestrian Bridge in accordance with the specifications.

05 DESIGN, FABRICATION, DELIVERY, AND INSTALLATION OF 72' X 6' PEDESTRIAN BRIDGE

Work under this item shall include all labor, equipment, and materials necessary for the complete design, fabrication, finishing, transportation, and installation of a 72' x 6' pedestrian bridge to the project site located at 650 Heard Avenue in Auburn, Alabama. The costs for supplying and submitting design calculations and shop drawings from the manufacturer for review shall be included in this item of work. Construction, transportation, delivery, unloading, and installation of the bridge shall be in accordance with the manufacturer's specifications and the construction drawings.

Measurement and payment shall be based upon the lump sum price bid for Design, Fabrication, Delivery, and Installation of a 72' x 6' Pedestrian Bridge in accordance with the specifications.

06 ABUTMENT FOR 26'x6' PEDESTRIAN BRIDGE

Work under this item shall include all labor, equipment, and materials necessary for the complete construction of a 26'x6' pedestrian bridge abutment in accordance with the construction drawings and the City of Auburn Standard Details. Work shall include excavation, bedding, forming, installing rebar, pouring, wrecking forms, finishing, backfilling, and other miscellaneous items of work. Installation of foundation drains as shown on the construction drawings shall also be included in this work. Concrete tickets shall be submitted to the City's Project Manager.

Concrete testing will be required at each abutment (1 cylinder per abutment), and the price of the testing shall be included in the Contractor's bid for this item.

Measurement shall be based upon each abutment constructed for a 26'x6' pedestrian bridge per the construction drawings and specifications. Payment shall be based upon the unit price bid for Abutment for 26'x6' Pedestrian Bridge.

07 ABUTMENT FOR 72'x6' PEDESTRIAN BRIDGE

Work under this item shall include all labor, equipment, and materials necessary for the complete construction of a 72'x6' pedestrian bridge abutment in accordance with the construction drawings and the City of Auburn Standard Details. Work shall include excavation, bedding, forming, installing rebar, pouring, wrecking forms, finishing, backfilling, and other miscellaneous items of work. Installation of foundation drains as shown on the construction drawings shall also be included in this work. Concrete tickets shall be submitted to the City's Project Manager. Concrete testing will be required at each abutment (1 cylinder per abutment), and the price of the testing shall be included in the Contractor's bid for this item.

Measurement shall be based upon each abutment constructed for a 72'x6' pedestrian bridge per the construction drawings and specifications. Payment shall be based upon the unit price bid for Abutment for 72'x6' Pedestrian Bridge.

08 CULVERT END WALL FOR 60" RCP:

Work under this item shall include all labor, equipment, and materials necessary for the complete construction of a 60" RCP culvert end wall per the construction drawings and the City of Auburn Standard Details. Work shall include excavation, bedding, forming, installing rebar, pouring, wrecking forms, finishing, backfilling, and other miscellaneous items of work. Concrete tickets shall be submitted to the City's Project Manager. Concrete testing will be required at each end wall (1 cylinder per end wall), and the price of the testing shall be included in the Contractor's bid for this item. Measurement shall be based upon each 60" RCP culvert end wall constructed. Payment shall be based upon the unit price bid for Culvert End Wall for 60" RCP.

09 REMOVAL OF EXISTING 36" CMP (APPROX. 20 LINEAR FEET):

Work under this item shall include all labor, equipment, and materials necessary for the complete removal and legal disposal offsite of 36" corrugated metal pipe as shown on the construction drawings. All work shall be in accordance with applicable laws and regulations.

Measurement and payment shall be based upon the lump sum price bid for Removal of Existing 36" CMP (Approx. 20 Linear Feet).

10 UNCLASSIFIED EXCAVATION (APPROXIMATELY 1,778 CUBIC YARDS)

Work under this item shall include all labor, materials, and equipment necessary for gathering and reusing all on-site material, including stripping, stockpiling, excavation, loading, hauling, spreading, and other incidental work necessary to construct the project in accordance with the construction drawings and specifications. The work shall also include the cost involved with the excavation and removal of excess and unsuitable material (including rock) falling within the construction limits, and reuse of existing materials removed from within the project limits meeting the testing requirements set forth in the City of Auburn Standard Details and Specifications.

Measurement and payment shall be based upon the lump sum price bid for Unclassified Excavation (Approximately 1,778 Cubic Yards).

11 ENGINEERING CONTROLS:

Work under this item shall include all labor, materials and equipment necessary for placing and maintaining construction stakes, lines, controls, and grades for proper execution of the work in accordance with the construction drawings, specifications and City of Auburn Standard Details and Specifications.

Measurement and payment shall be based upon the lump sum price bid for Engineering Controls.

12 MOBILIZATION

Work under this item shall include the preparatory work and operations, including, but not limited to those necessary for the movement of personnel, equipment, supplies and incidentals to the project site, for the establishment of facilities necessary for work on the project. The Contractor is required to submit a construction schedule as part of this item before work commences. **The Contractor shall be required to execute the attached Transmission Access Work (TAW) agreement with the Alabama Power Company prior to conducting any work within their transmission easement. Any costs associated with this shall be a subsidiary obligation of this pay item. Upon completion of the project, the Contractor shall be required to run an advertisement of completion in a local publication for 3 consecutive weeks, in accordance with State Bid Law. The costs for the advertisement shall be included in the Contractor's bid as a subsidiary obligation of the Mobilization pay item.**

Measurement and payment shall be based upon the lump sum price bid for Mobilization. No more than 20% of the lump sum amount for Mobilization will be paid on the first estimate. When 50% of the contract amount is completed, up to 100% of the lump sum amount for Mobilization can be paid.

13 SEEDING AND MULCHING (APPROX. 0.40 ACRES OF SEEDING AND MULCHING TOTAL)

Work under this item shall include all labor, equipment, and materials necessary for the placement of topsoil, seeding, and mulching on each side of the path and all disturbed areas in accordance with the construction drawings, the City of Auburn Standard Details, and Alabama Department of Transportation Standard Details. Topsoil shall be free of rocks, limbs and debris. The Contractor shall install seeding based on the seed mix chart provided in the Alabama Department of Transportation Standard Specifications for Highway Construction, latest edition. The work shall involve preparation, placement, scarifying, watering, fertilizing, and other incidental work. The first cutting of all grass shall be a subsidiary obligation of this item.

Measurement and payment shall be based upon the lump sum price bid for Seeding and Mulching (Approx. 0.40 Acres of Seeding and Mulching Total).

14 ADDITIVE ALTERNATE NO. 1 – WOODEN FENCING AT 60" RCP PIPE CROSSING

Work under this item shall include all labor, equipment, and materials necessary for installing the wooden fencing shown in the construction drawings and detailed on Sheet L-2 at the 60" RCP pipe crossing. The work shall include excavation for posts, setting posts in concrete, installing all materials according to the specifications and manufacturer's recommendations, and other miscellaneous items of work.

Measurement shall be based upon linear feet of wooden fencing installed in accordance with the construction drawings. Payment shall be based upon the unit price bid for Additive Alternate No. 1 - Wooden Fencing at 60" RCP Pipe Crossing.

15 ADDITIVE ALTERNATE NO. 2 – BOULDERS AT 60" RCP PIPE CROSSING

Work under this item shall include all labor, materials, and equipment necessary for the complete installation of the boulders shown at the 60" RCP pipe crossing on the construction drawings and detailed on Sheet C-2.3. The work shall include delivery, unloading, hauling, excavation, placement, dress up and other miscellaneous items of work.

Measurement shall be based upon tons of boulders installed. Payment shall be based upon the unit price bid for Additive Alternate No. 2 – Boulders at 60" RCP Pipe Crossing.

16 ADDITIVE ALTERNATE NO. 3 - CRUSHED AGGREGATE BASE WITHIN LIMITS OF CONSTRUCTION (4" COMPACTED THICKNESS)

Work under this item shall include all labor, materials, and equipment necessary for the placement of crushed aggregate base course, Type B, 4" compacted thickness within the limits of construction shown on the construction drawings. Work shall include hauling, placement, wetting, compaction, and any other incidental items of work.

Measurement shall be based upon square yards of Crushed Aggregate Base (4" compacted thickness installed). Payment shall be based on the unit price bid for Crushed Aggregate Base Within Limits of Construction (4" Compacted Thickness) in accordance with City of Auburn Standard Details.

APPENDIX A
CONSTRUCTION DRAWINGS FOR THE TOWN
CREEK TRAIL EXTENSION

CONSTRUCTION DRAWINGS FOR:

MILLS TRAIL - DRAINAGE RESTORATION & CROSSING

HEARD AVENUE, MOORES MILL TRAILS
AUBURN, AL
PIN# 23346, SEC.32 T19N RG.26E

SHEET INDEX

- G-0 COVER
- V-1 SURVEY
- C-2 CROSSING A & B
- C-2.1 CROSSING C
- C-2.2 STORM DRAINAGE PROFILES
- C-2.3 STORM DRAINAGE DETAILS
- L-1 LANDSCAPE & EROSION CONTROL PLAN CROSSING A & B
- L-1.1 LANDSCAPE & EROSION CONTROL PLAN CROSSING C
- L-2 LANDSCAPE & EROSION CONTROL DETAILS
- S-0 GENERAL NOTES
- S-1 FOUNDATION PLAN
- S-2 FOUNDATION DETAILS
- S-3 CULVERT ENDWALL DETAIL

*CONTRACTOR TO ALSO REFERENCE GEOTECHNICAL REPORT PREPARED BY UES PROFESSIONAL SOLUTIONS 18, LLC REPORT NO. A25114.00241.000 DATED 10/03/2025.
A STEP-BACKWATER ANALYSIS WAS PERFORMED FOR THIS PROJECT IN REPORT TITLED FLOODPLAIN IMPACT ANALYSIS BY FORESITE GROUP, LLC DATED APRIL 15, 2026.

ALL WORK AND ACCESS WITHIN THE ALABAMA POWER EASEMENT SHALL BE COORDINATED IN ADVANCE WITH ALABAMA POWER. NO WORK SHALL COMMENCE WITHIN THE EASEMENT WITHOUT PRIOR APPROVAL FROM ALABAMA POWER.

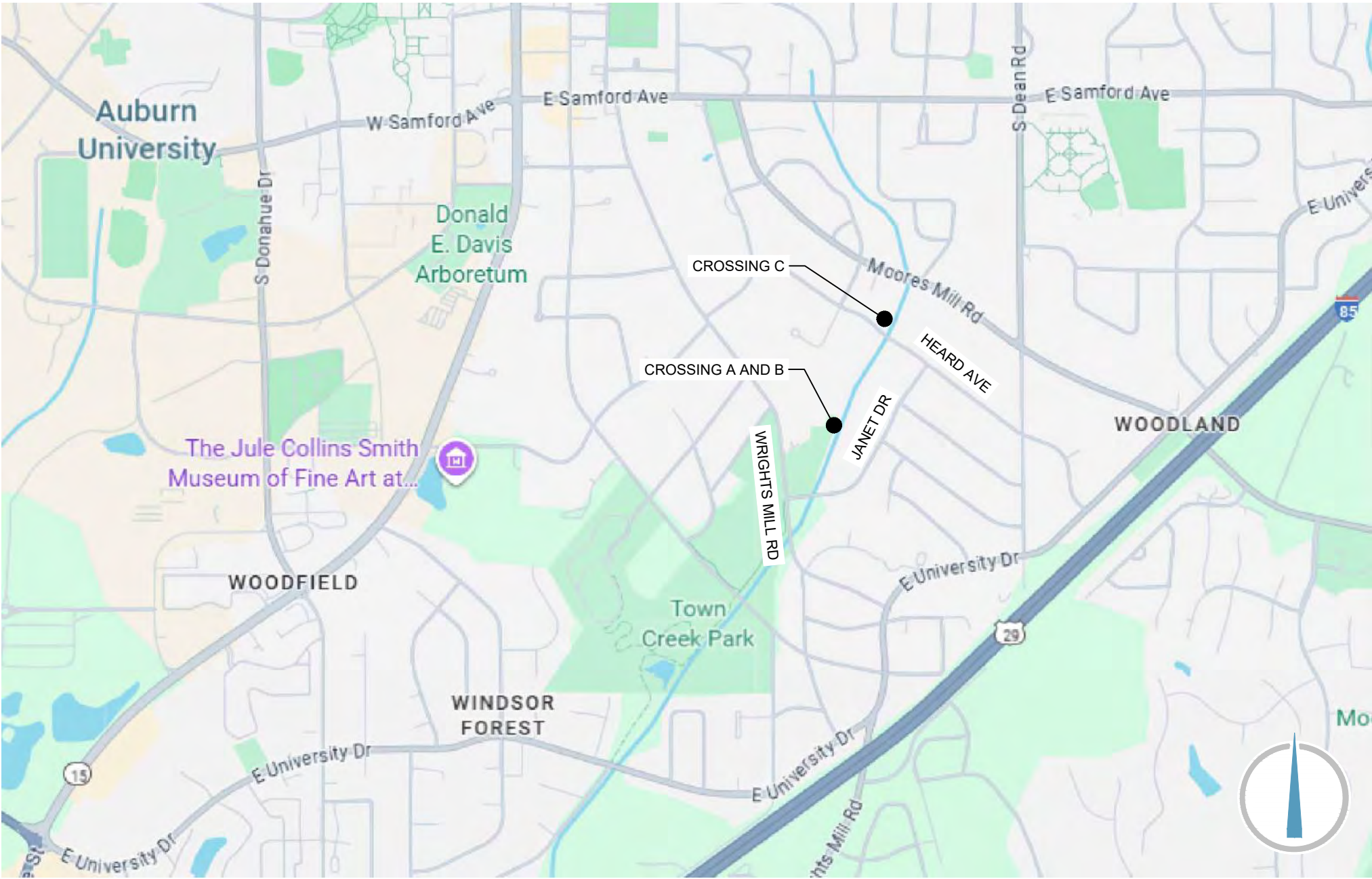
PREPARED BY:



Foresite Group, LLC
3740 Davinci Ct.
Suite 100
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f | 770.368.1944
w | www.foresitegroup.net

24 HR CONTACT:
PATRICK SLAUGHTER
CITY OF AUBURN OPERATIONS AND
FACILITIES DIVISION MANAGER
334-750-5626

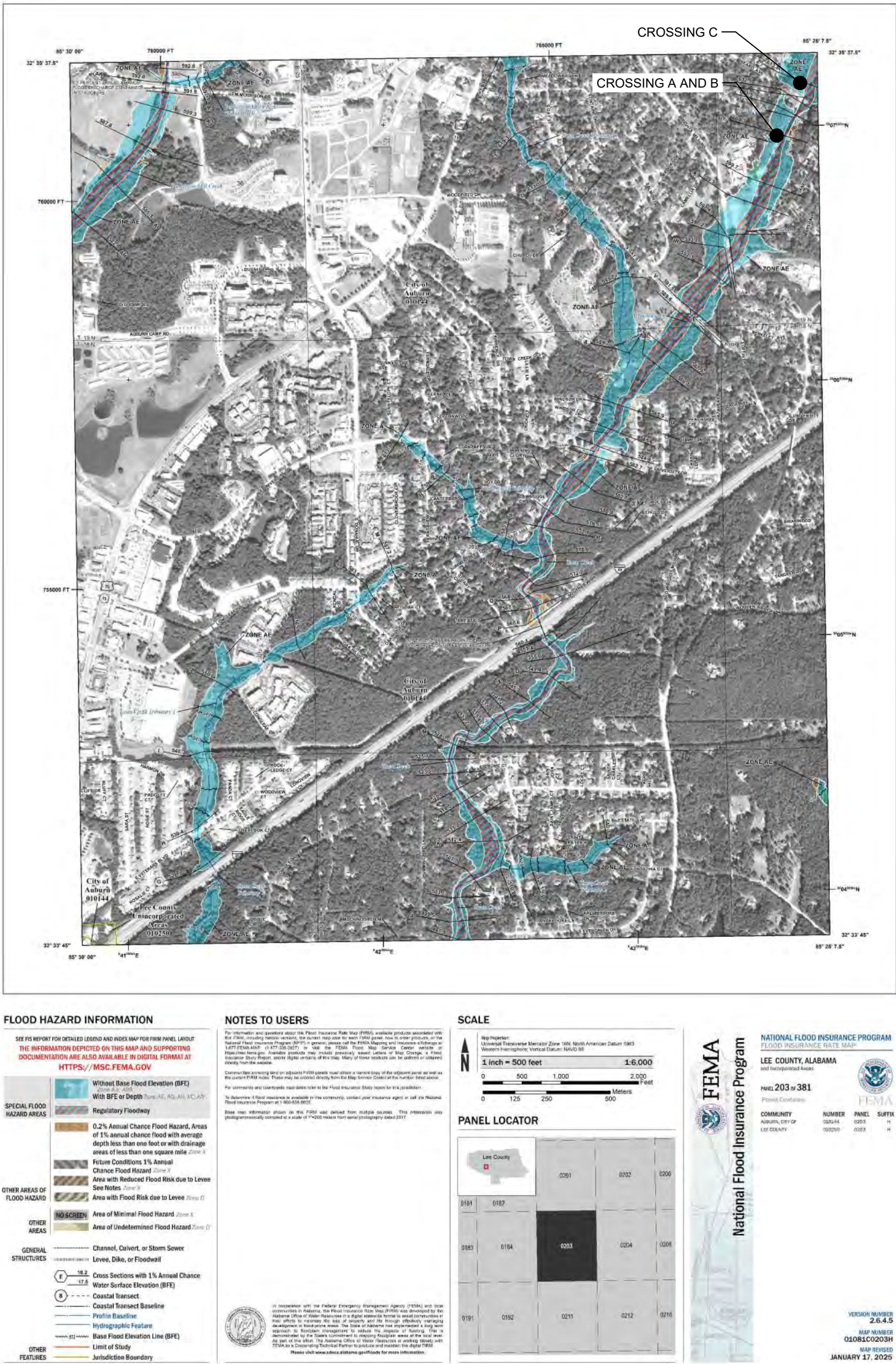
ISSUED:
APRIL 15TH, 2026
063.026



VICINITY MAP
NOT TO SCALE

SITE DISTURBED AREA = 0.44 AC.

PROJECT SUMMARY:
PROJECT INCLUDES REPLACEMENT OF ONE DRAINAGE PIPE AND CONSTRUCTION OF TWO NEW PEDESTRIAN TRUSS BRIDGES OVER STREAMS IN SUPPORT OF A SEPARATE TRAIL PROJECT.



PROJECT DIRECTORY

OWNER / DEVELOPER
CITY OF AUBURN
144 TICHENOR AVENUE
AUBURN, AL 36830
(334) 501-3029
CONTACT: PATRICK SLAUGHTER

CIVIL ENGINEER
FORESITE GROUP, LLC.
2301 OGLETREE VILLAGE LANE SUITE 200
AUBURN, AL 36830
(334) 887-6064
CONTACT: BRETT BASQUIN

SURVEYOR
BASELINE SURVEYING & DESIGN, LLC
2004 YARBROUGH DRIVE, STE A
OPELIKA, AL 36801
(334) 748-9200
CONTACT: LEDGE NETTLES

LOCAL ISSUING AUTHORITY
CITY OF AUBURN ENGINEERING SERVICES
161 N. ROSS STREET, SUITE A
AUBURN, AL 36830
(334) 501-7390
CONTACT: DAN CROWDUS

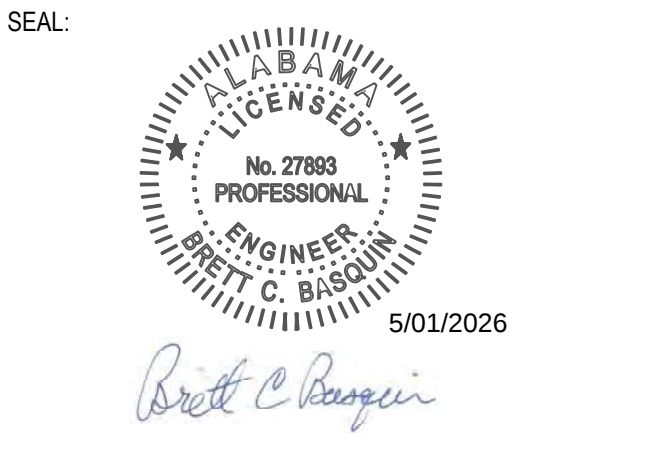
DEPARTMENT OF TRANSPORTATION
CITY OF AUBURN PUBLIC WORKS
365-B N DONAHUE DRIVE, SUITE 2
AUBURN, AL
(334) 501-3000

POWER
ALABAMA POWER
1810 CONG. WL DICKENSON DR
MONTGOMERY, AL 36109
205-438-1465

ENGINEER:
FORESITE group
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f | 334.887.6024
w | www.foresitegroup.net

DEVELOPER:
AUBURN
CITY OF AUBURN
DEVELOPMENT SERVICES
171 NORTH ROSS ST.
AUBURN, AL 36830
(334) 501-3000
CONTACT: BRANDY EZZELLE

PROJECT:
MILLS TRAIL - DRAINAGE RESTORATION & CROSSING
HEARD AVENUE, MOORES MILL TRAILS
AUBURN, AL
PIN# 23346
PARCEL #SEC.32 T19N RG.26E



REVISIONS	DATE
△ PERMITTING SET	04/30/2026
PROJECT MANAGER:	KK
DRAWING BY:	SS
JURISDICTION:	AUBURN, AL
DATE:	4/15/2026
SCALE:	AS SHOWN
TITLE:	

COVER
SHEET NUMBER:
G-0
COMMENTS:
RELEASED FOR CONSTRUCTION
JOB/FILE NUMBER:
063.026

MOORES MILL PEDESTRIAN TRAILS

STATE OF ALABAMA
LEE COUNTY

I, ARTHUR R. NETTLES, A PROFESSIONAL LAND SURVEYOR IN THE STATE OF ALABAMA, CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, INFORMATION, AND BELIEF THAT ALL PARTS OF THIS SURVEY & DRAWING HAVE BEEN COMPLETED IN ACCORDANCE WITH THE CURRENT REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR SURVEYING IN THE STATE OF ALABAMA.

Arthur R. Nettles
ARTHUR R. NETTLES, AL. P.L.S. NO. 23346
NOT A CERTIFIED SURVEY UNLESS SIGNED
AND STAMPED WITH MY SEAL

NOTES:

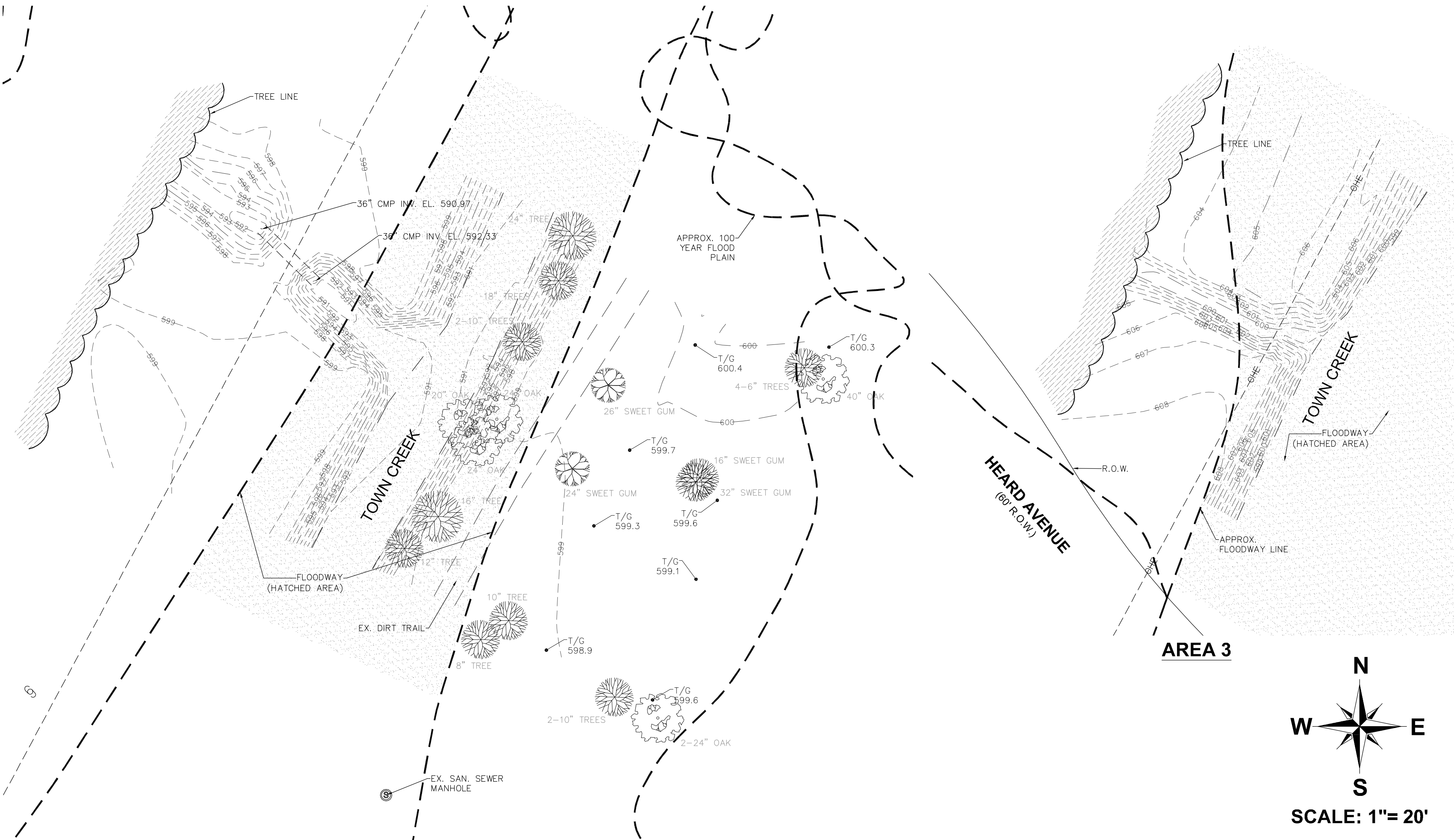
1. THIS PARCEL IS SUBJECT TO ANY EASEMENTS, RIGHT-OF-WAY, OR OTHER RESTRICTIONS OF RECORD THAT MAY EXIST.
2. BEARINGS AND ELEVATIONS BASED ON GPS RTK OBSERVATION USING AUBURN CORS. HORIZONTAL DATUM IS NAD 83 ALABAMA EAST ZONE STATE PLANE COORDINATE SYSTEM. VERTICAL DATUM IS NAVD 88.
3. NORTH IS BASED ON GRID NORTH.
4. FIELDWORK COMPLETED AUGUST 15, 2025. OFFICEWORK COMPLETED AUGUST 29, 2025.

LEGEND

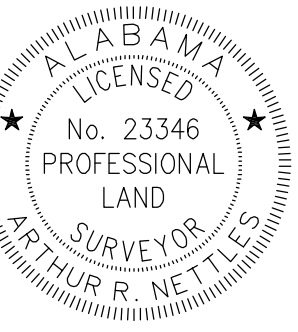
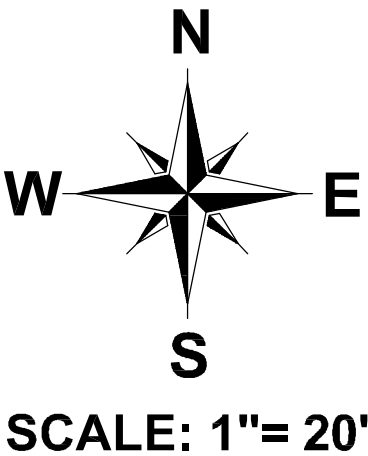
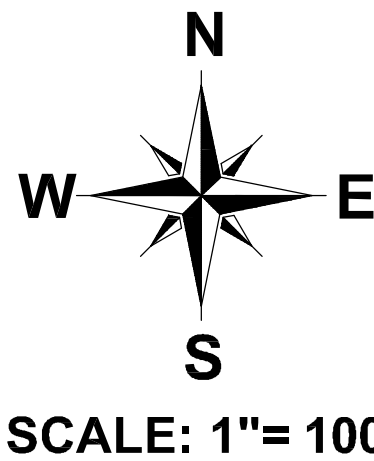
CT	CRIMPED TOP	E	EXISTING ELECTRICAL TRANSFORMER/ SWITCHBOX
OT	OPEN TOP	SSGO	EXISTING SANITARY SEWER CLEANOUT
IPFD	IRON PIN FOUND	TV	EXISTING TELEVISION RISER
IPSO	IRON PIN SET	T	EXISTING TELEPHONE RISER
Δ	CALCULATED POINT	G	EXISTING GAS METER
■	CONCRETE MONUMENT FOUND	GV	EXISTING GAS VALVE
SN	SPIKE NAIL SET	FH	EXISTING FIRE HYDRANT
R.O.W.	RIGHT-OF-WAY	WV	EXISTING WATER VALVE
(F)	FIELD MEASUREMENT	WM	EXISTING WATER METER
PL	PLAT DIMENSION	IB	EXISTING IRRIGATION BOX
(S)	EXISTING SANITARY SEWER MANHOLE	L	EXISTING LIGHTPOLE
(D)	EXISTING STORM DRAIN MANHOLE	P	EXISTING POWER POLE AND GUY WIRE
—GAS—	EXISTING GAS LINE (SERVICE LINE)	W	EXISTING WATER LINE
—UG—	EXISTING UNDERGROUND ELECTRIC LINES		
—OHE—	EXISTING OVERHEAD ELECTRIC LINES		
—W—	EXISTING WATER LINE		



AREA 1



AREA 2



THIS DRAWING IS THE PROPERTY OF BASELINE SURVEYING & DESIGN, LLC. THIS DRAWING IS THE PROPERTY OF BASELINE SURVEYING & DESIGN, LLC AND MAY NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT THE EXPRESS WRITTEN OR VERBAL FROM BASELINE SURVEYING & DESIGN, LLC.	CREW CHIEF	DRAWN	JOB NO.
RAB	ARN	B12025.08	

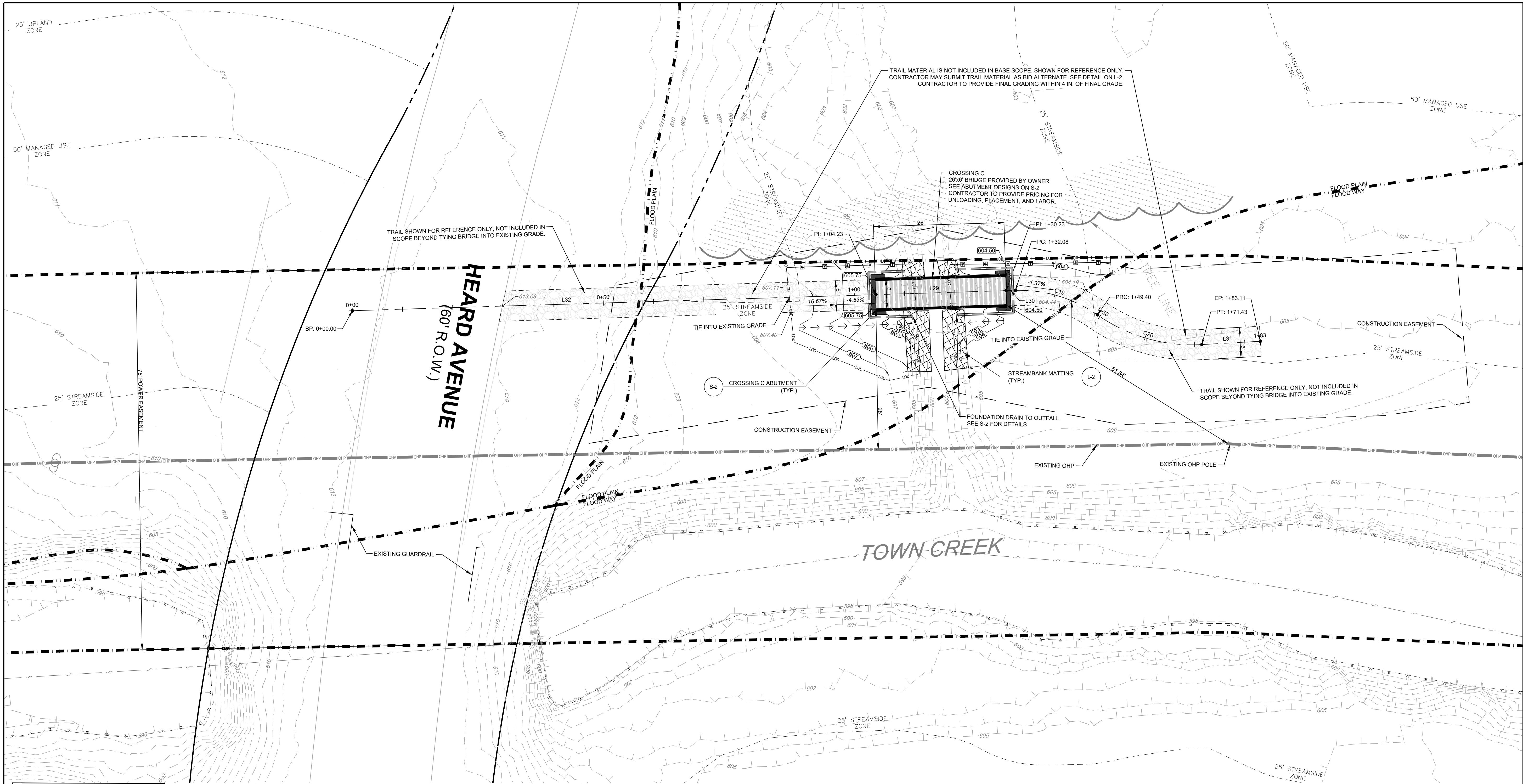


MOORES MILL PEDESTRIAN TRAILS
SEC. 32 T 19 N Rg 26 E
AUBURN LEE COUNTY ALABAMA
SCALE: 1"=20' AUGUST 29, 2025
ARTHUR R. NETTLES, AL. P.L.S. REG. NO. 23346
ALABAMA CERT. OF AUTH. CA. NO. 922



063.026

\\S:\ASD\PROJECTS\2023\03-CITY OF AUBURN\03-01-MILLS TRAIL CIVIL_CADD\03-01-2-DRAINAGE & CROSSING PLANS.DWG By: SONIA BRONKHORST Sheet Scale: 1:1



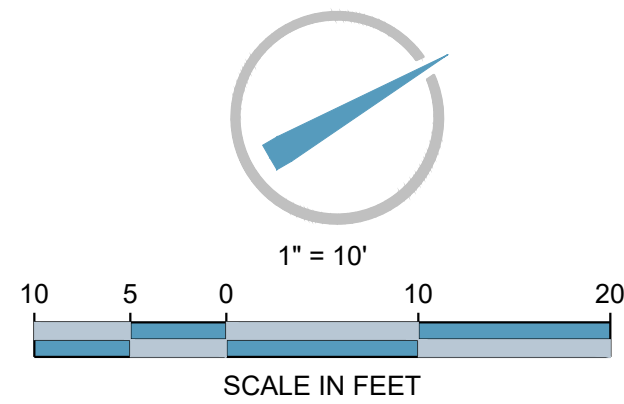
CROSSING C			
Number	Length	Radius	Line/Chord Direction
L32	104.23		N28° 14' 38.31"E
L29	26.00		N28° 14' 38.31"E
L30	1.85		N28° 14' 38.31"E
C19	17.32	27.00	N46° 37' 33.72"E
C20	22.03	33.00	N45° 53' 02.67"E
L31	11.68		N28° 45' 36.20"E

LEGEND	
	EXISTING CONTOURS
	PROPOSED CONTOURS
	EXISTING STORM PIPE
	PROPOSED STORM PIPE

LEGEND	
	PROPOSED TRAIL (TO BE INSTALLED BY OTHERS)
	OVERHEAD POWER UTILITY EASEMENT LIMITS
	FLOODWAY / FLOODPLAIN LIMITS
	LIMITS OF DISTURBANCE
	TREE PROTECTION FENCE

SITE NOTES:

- ALL HEADWALL SECTIONS SHALL BE CONSTRUCTED TO BE FLUSH WITH THE EXISTING DITCH BANK AND PROPOSED EMBANKMENT SLOPES.
- COORDINATE WITH CITY OF AUBURN INSPECTIONS DURING CONSTRUCTION.
- NO CERTIFICATE OF OCCUPANCY WILL BE ISSUED UNTIL ALL SITE IMPROVEMENTS HAVE BEEN COMPLETED.
- CONSTRUCT EROSION CONTROL BARRIERS PER CITY OF AUBURN INSPECTOR AND MAINTAIN UNTIL PERMANENT VEGETATION IS ESTABLISHED.
- THE CONTRACTOR SHALL RE-ESTABLISH ALL RIGHT OF WAY AREA WHICH IS DAMAGED OR DISTURBED TO ORIGINAL CONDITIONS OR BETTER DURING AUTHORIZED WORK. ALL WORK IN CITY OF AUBURN RIGHT OF WAY SHALL COMPLY WITH ALDOT SPECIFICATIONS.
- MAXIMUM CUT OR FILL SLOPES IS 2.5H:1V
- TREE PROTECTION FENCE SHALL BE INSTALLED PRIOR TO ANY CLEARING OR GRADING ACTIVITIES.
- IN ALL AREAS OF FILL OR OTHERWISE DISTURBANCE OF EXISTING CONDITIONS, UNLESS OTHERWISE NOTED, THE CONTRACTOR SHALL FULLY AND COMPLETELY REMOVE AND LEGALLY DISPOSE OFF-SITE, ALL PLANT MATERIALS INCLUDING BUT NOT LIMITED TO ROOT SYSTEMS, CONCRETE, REINFORCED CONCRETE, ASPHALT DEBRIS, UNDERBRUSH, TOPSOIL, AND OTHER DELETERIOUS MATERIAL.
- REFER TO SUBSURFACE EXPLORATION AND GEOTECHNICAL ENGINEERING EVALUATION REPORTS AS PROVIDED BY OWNER FOR RECOMMENDATIONS ASSOCIATED WITH: GENERAL SITE PREPARATION, SUBGRADE PREP, AREAS TO RECEIVE FILL, AREAS TO BE OVEREXCAVATED, FILL SLOPES AND EXCAVATION. THE CONTRACTOR SHALL HAVE THIS REPORT ON THE JOB SITE FOR REFERENCE AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE EARTHWORK OPERATIONS AND CONSTRUCTION PHASE MONITORING TO ENSURE THAT ALL COMPACTION IS COMPLETED IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. THE CONTRACTOR SHALL PROVIDE TESTING REPORTS TO THE OWNER REGARDING COMPACTION TESTING PER THE TESTING PROTOCOL IN THE GEOTECHNICAL REPORT.
- USE OF MUD SILLS SHOULD BE CONSTRUCTED PER THE FOUNDATION CONSTRUCTION SECTION IN THE REPORT.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN QUALIFIED PROFESSIONAL ADVICE WHEN QUESTIONS ARISE CONCERNING DESIGN AND EFFECTIVENESS OF EROSION CONTROL DEVICES. **24 HR. CONTACT: PATRICK SLAUGHTER (334) 750-5626**
- FULL PORTION OF DISTURBED AREA OF THIS PROPERTY LIES WITHIN A SPECIAL FLOOD HAZARD AREA PER PANEL 010810203H DATED JANUARY 17, 2025.
- EROSION CONTROL MEASURES ARE TO BE ACCOMPLISHED PRIOR TO ANY OTHER CONSTRUCTION ON THE SITE AND MAINTAINED UNTIL PERMANENT GROUND COVER IS ESTABLISHED.
- EXTREME CAUTION SHALL BE USED WHEN WORKING WITHIN THE VICINITY OF THE EXISTING OVERHEAD POWER LINES. CONTRACTORS SHALL NOTIFY/COORDINATE WITH ALABAMA POWER PRIOR TO CONSTRUCTION.
- CONTRACTOR TO PROVIDE BRIDGE DECKING SHOP DRAWINGS TO ENGINEER OF RECORD PRIOR TO BRIDGE CONSTRUCTION.
- CONTRACTOR TO PREPARE A PLAN FOR SPOIL AREAS OF ALL UNSUITABLE SOILS AND APPROVED BY THE CITY PRIOR TO CONSTRUCTION.



ENGINEER:

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group

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DEVELOPER:

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CITY OF AUBURN
DEVELOPMENT SERVICES
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AUBURN, AL 36830
(334) 501-3000
BRANDY EZZELLE

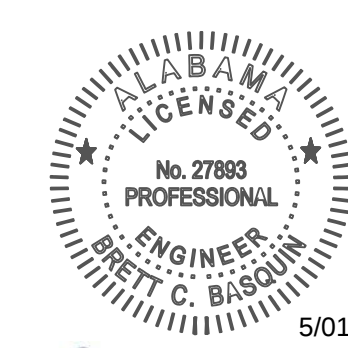
CONTACT:

MILLS TRAIL - DRAINAGE RESTORATION & CROSSING

PROJECT:

HEARD AVENUE, MOORES MILL TRAILS
AUBURN, AL
PIN# 23346
PARCEL #SEC.32 T16N RG.26E

SEAL:



REVISIONS DATE

PERMITTING SET 04/30/2026

PROJECT MANAGER: KK

DRAWING BY: SS

JURISDICTION: AUBURN, AL

DATE: 4/15/2026

SCALE: 1" = 10'

TITLE:

CROSSING C

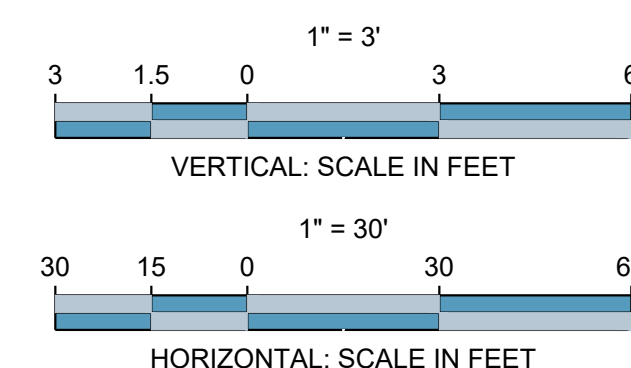
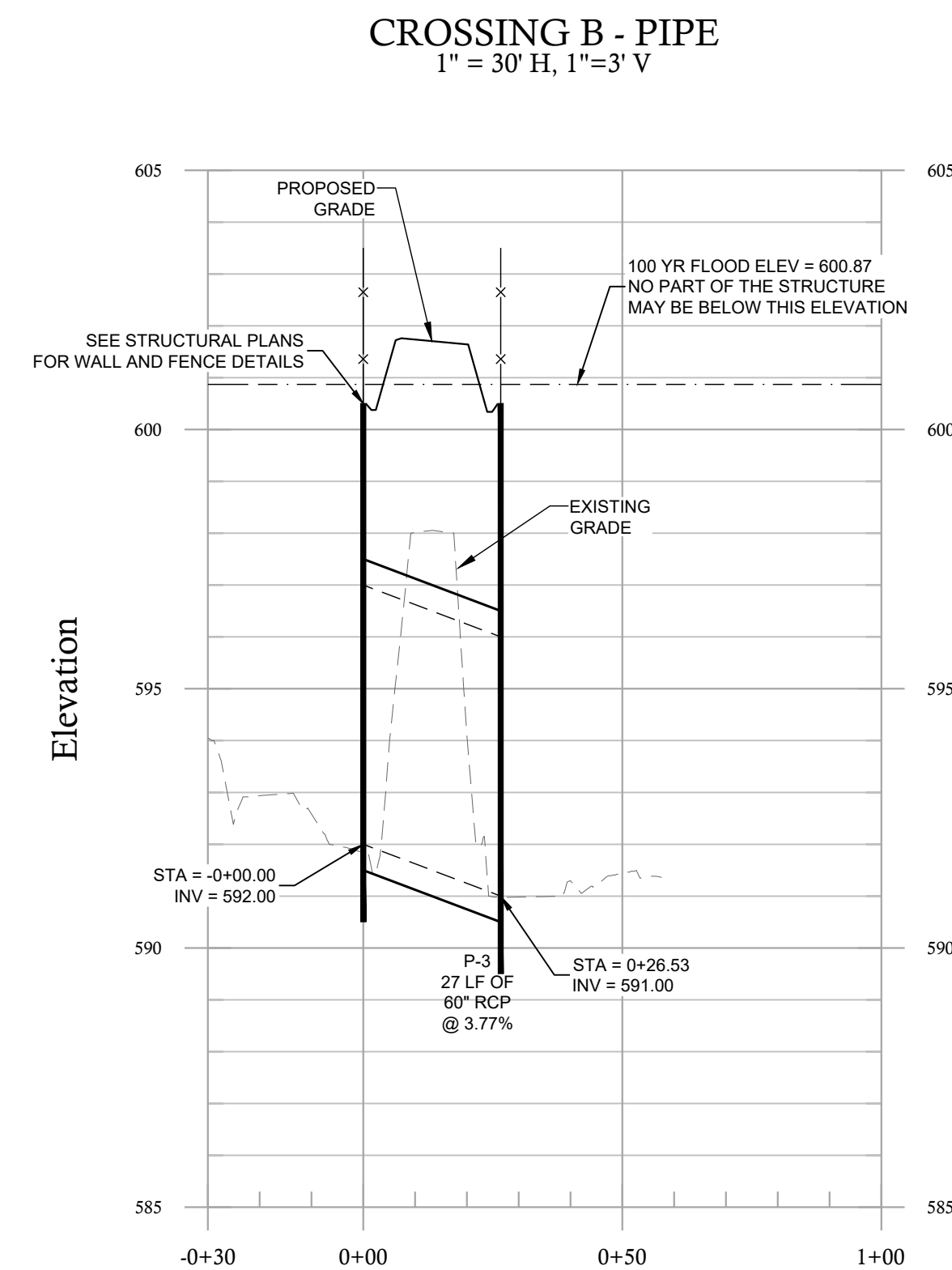
SHEET NUMBER:

C-2.1

COMMENTS: RELEASED FOR CONSTRUCTION

JOB/FILE NUMBER: 063.026

- 1) PIPE LENGTHS REFLECT THE PIPES LINEAR LENGTH AND ARE SHOWN FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE.
- 2) EXISTING UTILITY DEPTHS ARE APPROXIMATED BASED ON 4 FT COVER FROM THE EXISTING GROUND SURFACE. PROPOSED UTILITY DEPTHS ARE BASED ON 4 FT OF COVER FROM THE PROPOSED GROUND SURFACE. CONTRACTOR SHALL FIELD VERIFY ALL UTILITY DEPTHS AT CROSSING AND CONTACT ENGINEER IMMEDIATELY IF CONFLICTS ARE ENCOUNTERED.
- 3) CONTRACTOR TO FIELD VERIFY EXISTING ELEVATIONS OF UTILITIES IN RIGHT OF WAY TO AVOID CONFLICTS. CONTACT ENGINEER IMMEDIATELY IF FIELD ELEVATIONS DIFFER FROM THE DRAWINGS.
- 4) MAINTAIN MINIMUM 2' OF COVER OVER METAL AND PLASTIC PIPES DURING CONSTRUCTION ACTIVITIES.



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AUBURN

CITY OF AUBURN
DEVELOPMENT SERVICES

171 NORTH ROSS ST

AUBURN, AL 36830

(334) 501-3000

BRANDY EZELLE

CONTACT:

MILLS TRAIL - DRAINAGE RESTORATION & CROSSING

HEARD AVENUE, MOORES MILL TRAILS

AUBURN, AL
PIN# 23346

PARCEL #:SEC.32 T19N RG.26E

PROJECT:

5/01/2026

REVISIONS	DATE
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1 PERMITTING SET 04/30/2021

PROJECT MANAGER: K

DRAWING BY: _____ SS _____

JURISDICTION: AUBURN, A

DATE: 4/15/2023

SCALE: _____ AS SHOWN _____

TITLE: _____

STORM DRAINAGE PROFILES

SHEET NUMBER:

C-2.2

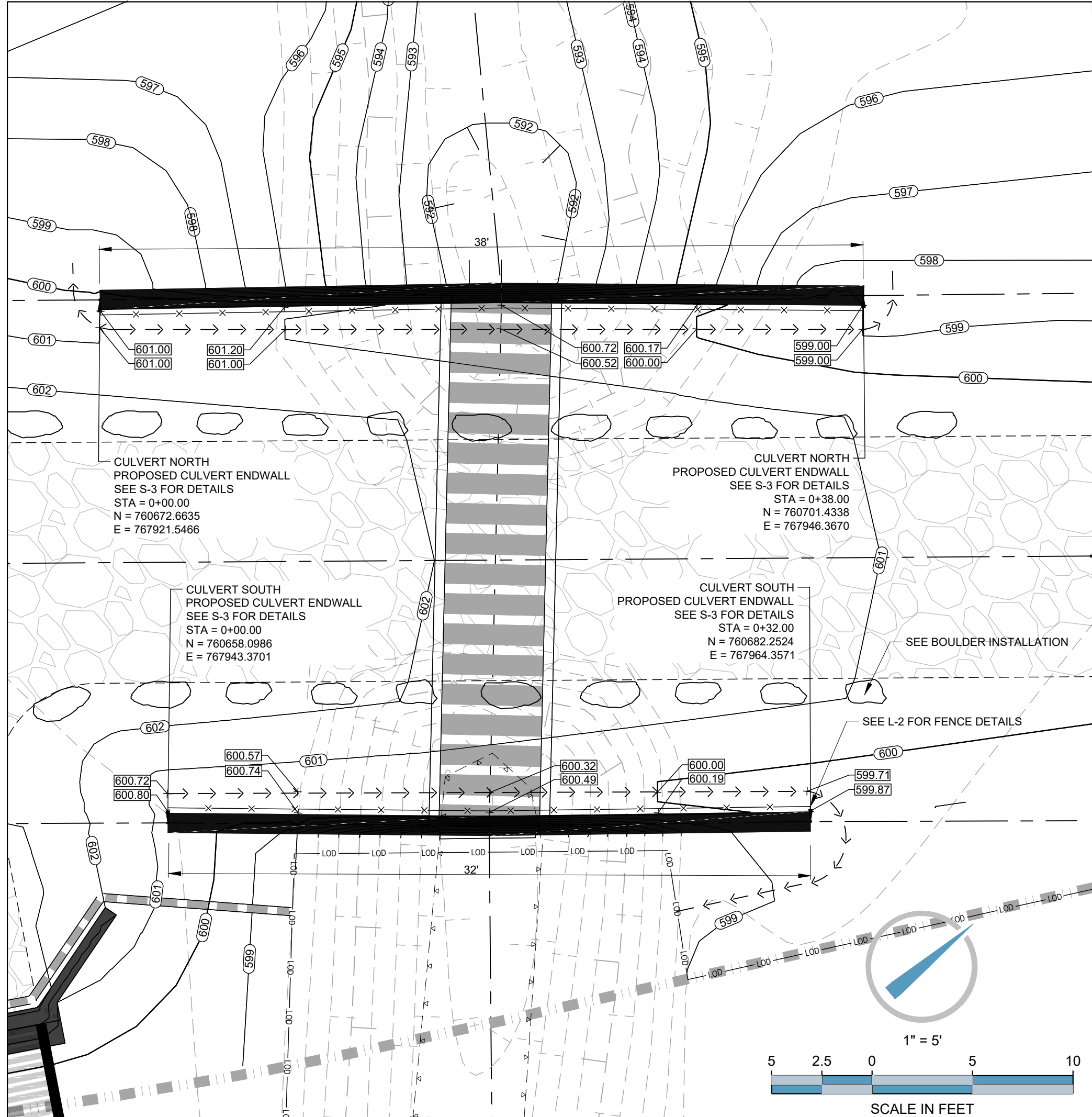
COMMENTS:

RELEASED FOR CONSTRUCTION

JOB/FILE NUMBER: 000 000

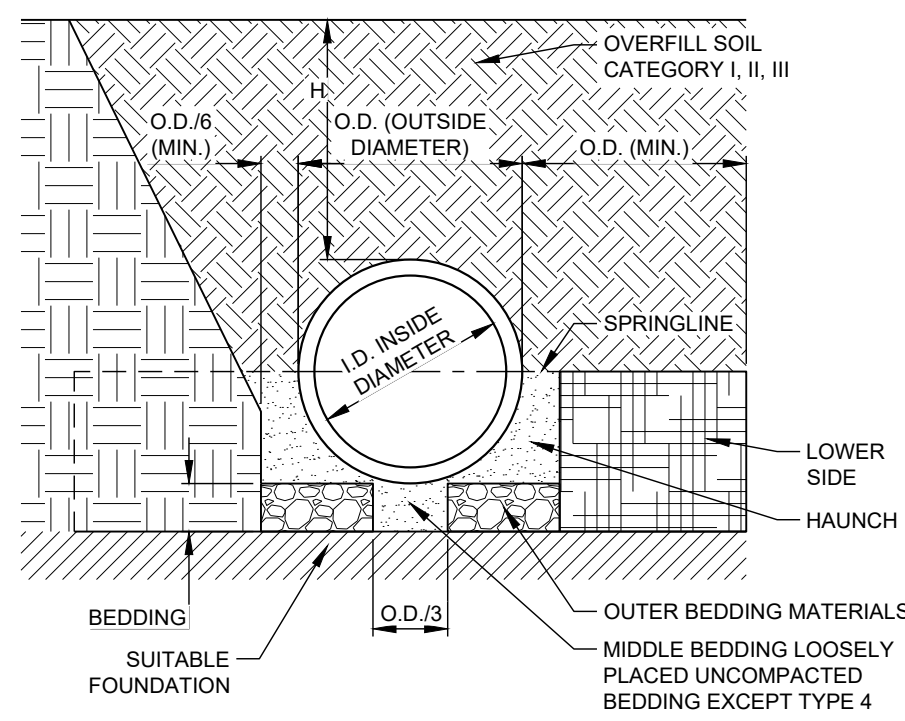
063.026

V:\BANKTOPROJECTS\CITY OF AUBURN\MILLS TRAIL CUL. CROSSING\2025\2.2 STORM DRAINAGE PROFILES.DWG Plot Date: 11/11/2025 11:44:48 AM BY: STANLEY, KENNETH J. Title Sheet: 1 of 1



TRAIL CROSSING PLAN VIEW

SEE ASTM 1479 FOR INSTALLATION TYPE SPECIFICATIONS.



NOTES:

1. COMPACTION AND SOIL SYMBOLS - I.E. "95% CATEGORY I" - REFERS TO CATEGORY I SOIL MATERIAL WITH MINIMUM STANDARD PROCTOR COMPACTION OF 95%. SEE TABLE FOR EQUIVALENT MODIFIED PROCTOR VALUES.
2. SOIL IN THE OUTER BEDDING, HAUNCH, AND LOWER SIDE ZONES, EXCEPT UNDER THE MIDDLE 1/3 OF THE PIPE, SHALL BE COMPACTED TO AT LEAST THE SAME COMPACTION AS THE MAJORITY OF SOIL IN THE OVERFILL ZONE.
3. FOR TRENCHES, TOP ELEVATION SHALL BE NO LOWER THAN 0.1 H BELOW FINISHED GRADE OR, FOR ROADWAYS, ITS TOP SHALL BE NO LOWER THAN AN ELEVATION OF 1 FOOT BELOW THE BOTTOM OF THE PAVEMENT BASE MATERIAL.
4. FOR TRENCHES, WIDTH SHALL BE WIDER THAN SHOWN IF REQUIRED FOR ADEQUATE SPACE TO ATTAIN THE SPECIFIED COMPACTION IN THE HAUNCH AND BEDDING ZONES.
5. FOR TRENCH WALLS THAT ARE WITHIN 10 DEGREES OF VERTICAL, THE COMPACTION OR FIRMNESS OF THE SOIL IN THE TRENCH WALLS AND LOWER SIDE ZONE NEED NOT BE CONSIDERED.
6. FOR TRENCH WALLS WITH GREATER THAN 10 DEGREE SLOPES THAT CONSIST OF EMBANKMENT, THE LOWER SIDE SHALL BE COMPACTED TO AT LEAST THE SAME COMPACTION AS SPECIFIED FOR THE SOIL IN THE BACKFILL ZONE.
7. SUBTRENCHES
 - 7.1. A SUBTRENCH IS DEFINED AS A TRENCH WITH ITS TOP BELOW FINISHED GRADE BY MORE THAN 0.1 H OR, FOR ROADWAYS, ITS TOP IS AT AN ELEVATION LOWER THAN 1 FT. BELOW THE BOTTOM OF THE PAVEMENT BASE MATERIAL.
 - 7.2. THE MINIMUM WIDTH OF A SUBTRENCH SHALL BE 1.33 OUTSIDE Ø OR WIDER IF REQUIRED FOR ADEQUATE SPACE TO ATTAIN THE SPECIFIED COMPACTION IN THE HAUNCH AND BEDDING ZONES.
 - 7.3. FOR SUBTRENCHES WITH WALLS OF NATURAL SOIL, ANY PORTION OF THE LOWER SIDE ZONE IN THE SUBTRENCH WALL SHALL BE AT LEAST AS FIRM AS AN EQUIVALENT SOIL PLACED TO THE COMPACTION REQUIREMENTS SPECIFIED FOR THE LOWER SIDE ZONE AND AS FIRM AS THE MAJORITY OF SOIL IN THE OVERFILL ZONE, OR SHALL BE REMOVED AND REPLACED WITH SOIL COMPACTED TO THE SPECIFIED LEVEL.

THE SELECTION OF STANDARD INSTALLATION:

SELECTION SHOULD BE BASED ON AN EVALUATION OF THE QUALITY OF CONSTRUCTION AND INSPECTION ANTICIPATED. A TYPE 1 STANDARD INSTALLATION REQUIRES THE HIGHEST CONSTRUCTION QUALITY AND DEGREE OF INSPECTION. REQUIRED CONSTRUCTION QUALITY IS REDUCED FOR A TYPE 2 STANDARD INSTALLATION, AND REDUCED FURTHER FOR A TYPE 3 STANDARD INSTALLATION. A TYPE 4 STANDARD INSTALLATION REQUIRES VIRTUALLY NO CONSTRUCTION OR QUALITY INSPECTION. CONSEQUENTLY, A TYPE 4 STANDARD INSTALLATION WILL REQUIRE A HIGHER STRENGTH PIPE, AND A TYPE 1 STANDARD INSTALLATION WILL REQUIRE A LOWER STRENGTH PIPE FOR THE SAME DEPTH OF INSTALLATION.

STANDARD INSTALLATIONS SOIL AND MINIMUM COMPACTION REQUIREMENTS

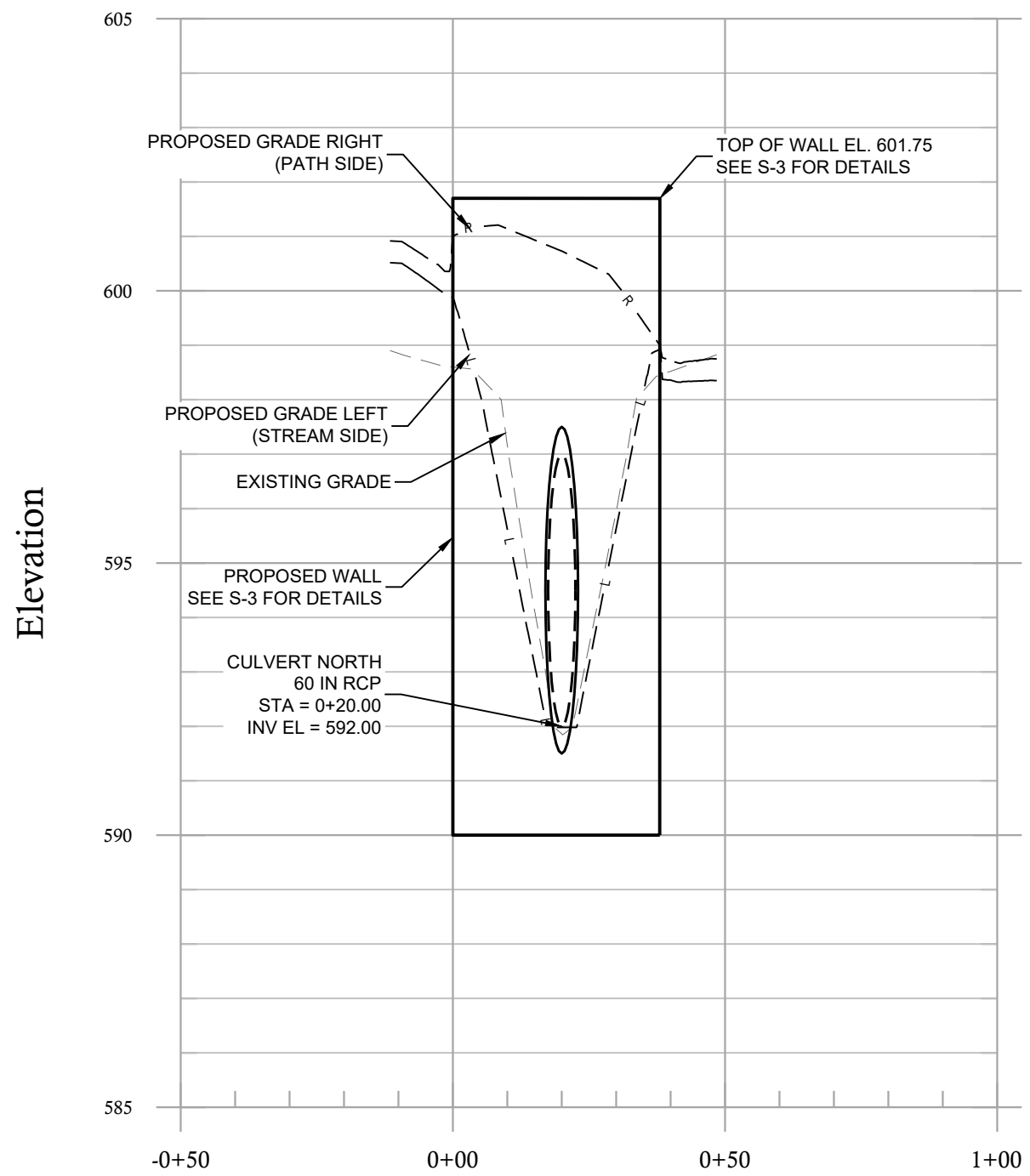
INSTALLATION TYPE	BEDDING THICKNESS	HAUNCH AND OUTER BEDDING	LOWER SIDE
TYPE 1	O.D./24 MIN., NOT LESS THAN 75 MM (3"), IF ROCK FOUNDATION, O.D./12 MIN., NOT LESS THAN 150 MM (6").	95% CATEGORY I	90% CATEGORY I, 95% CATEGORY II, OR 100% CATEGORY III
TYPE 2	O.D./24 MIN., NOT LESS THAN 75 MM (3"), IF ROCK FOUNDATION, O.D./12 MIN., NOT LESS THAN 150 MM (6").	90% CATEGORY I, OR 95% CATEGORY II	85% CATEGORY I, 90% CATEGORY II, OR 95% CATEGORY III
TYPE 3	O.D./24 MIN., NOT LESS THAN 75 MM (3"), IF ROCK FOUNDATION, O.D./12 MIN., NOT LESS THAN 150 MM (6").	85% CATEGORY I, 90% CATEGORY II, OR 95% CATEGORY III	85% CATEGORY I, 90% CATEGORY II, OR 95% CATEGORY III
TYPE 4	NO BEDDING REQUIRED, EXCEPT IF ROCK FOUNDATION, USE O.D./12 MIN., NOT LESS THAN 150 MM (6").	NO COMPACTION REQUIRED, EXCEPT IF CATEGORY III, THEN USE 85%	NO COMPACTION REQUIRED, EXCEPT IF CATEGORY III, THEN USE 85%

EQUIVALENT USCS AND AASHTO SOIL CLASSIFICATIONS FOR SIDD SOIL DESIGNATIONS

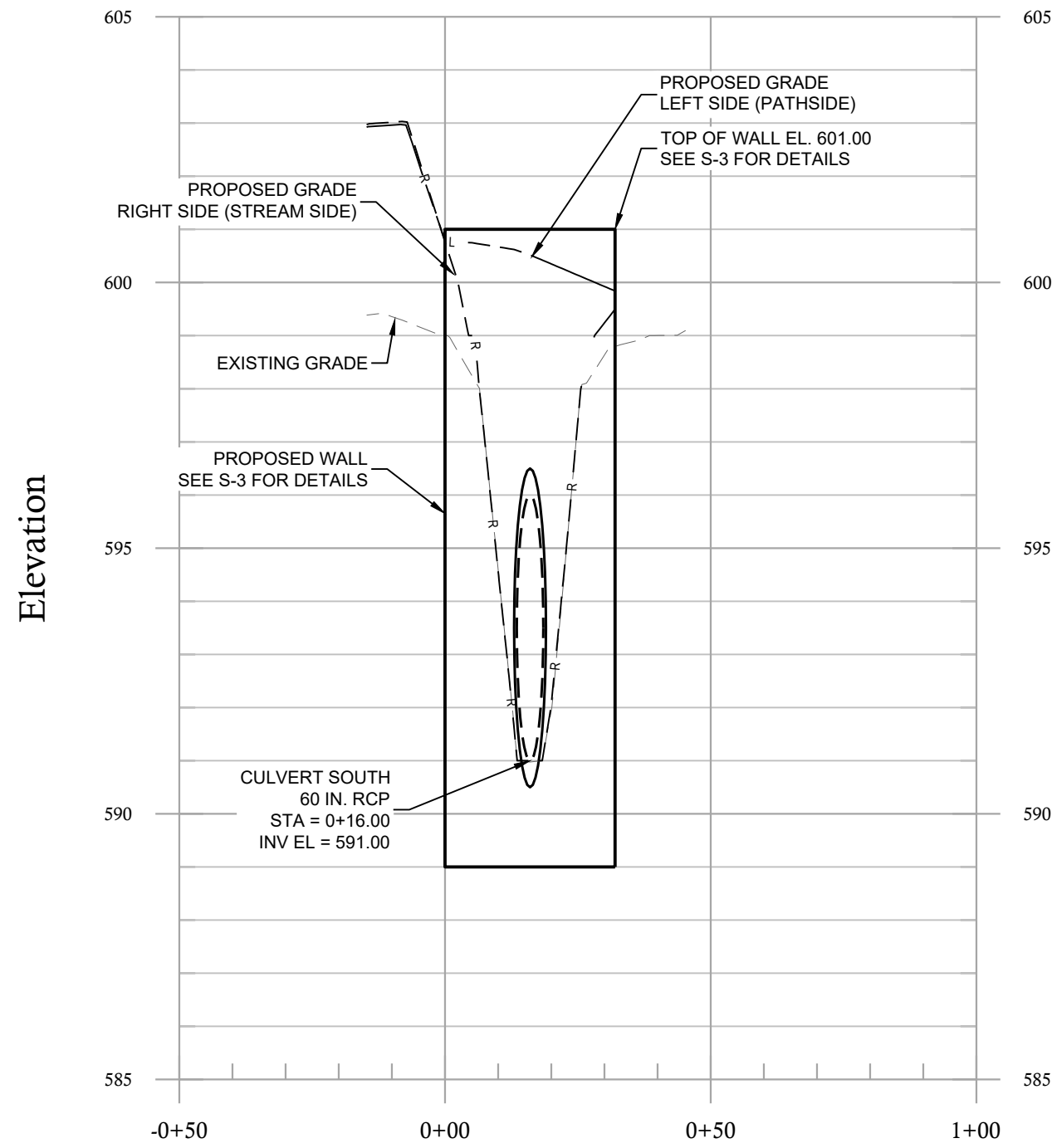
SIDD SOIL	REPRESENTATIVE SOIL TYPES		PERCENT COMPACTION	
	USCS	STANDARD AASHTO	STANDARD PROCTOR	MODIFIED PROCTOR
GRAVELLY SAND (CATEGORY I)	SW, SP, GW, GP	A1, A3	100	95
			95	90
			90	85
			85	80
			80	75
			61	59
SANDY SILT (CATEGORY II)	GM, SM, ML, ALSO GC, SC WITH LESS THAN 20% PASSING #200 SIEVE	A2, A4	100	95
			95	90
			90	85
			85	80
			80	75
			49	46
SILTY CLAY (CATEGORY III)	CL, MH, GC, SC	A5, A6	100	90
			95	85
			90	80
			85	75
			80	70
			45	40

C-2.3 RCP BEDDING, TRENCHING, AND BACKFILL
NOT TO SCALE

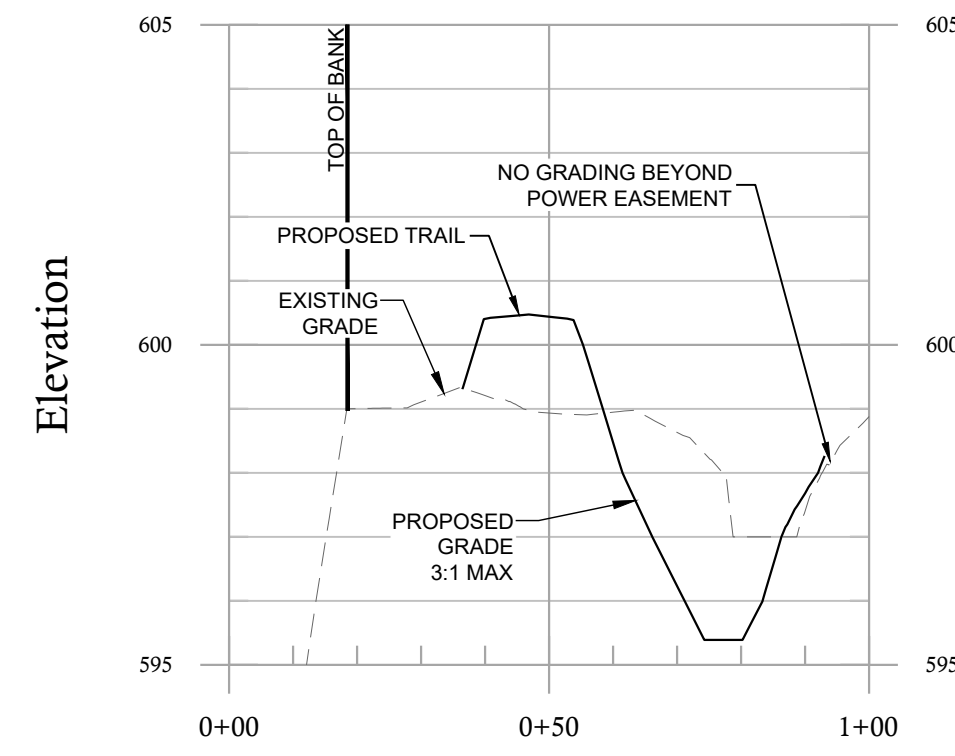
CULVERT NORTH
1" = 30' H, 1"=3' V



CULVERT SOUTH
1" = 30' H, 1"=3' V



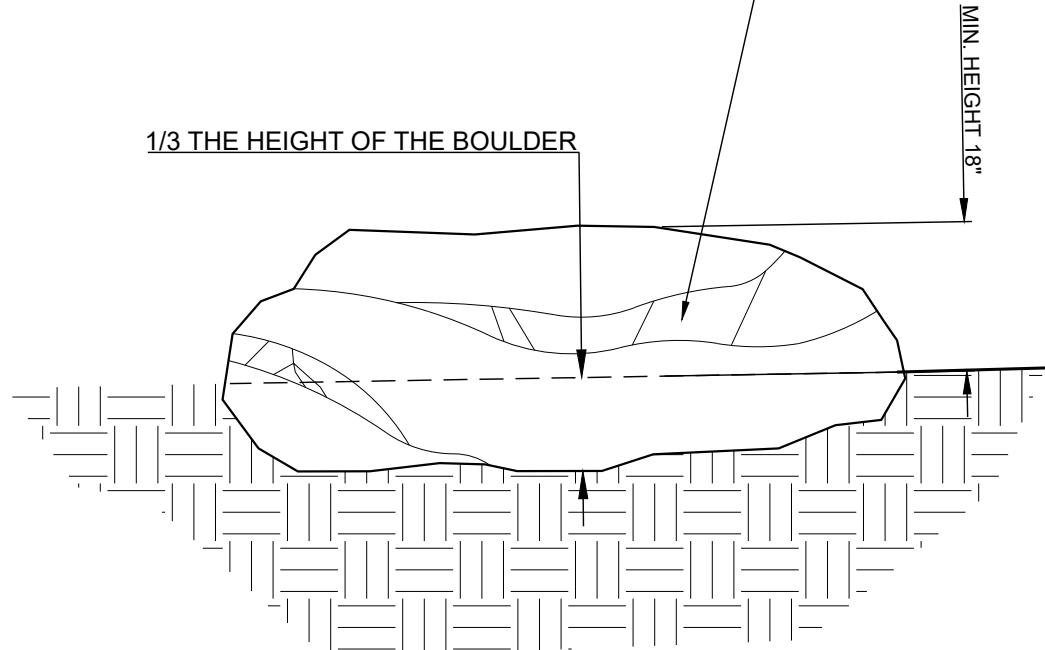
TYPICAL SECTION OF COMPENSATORY CUT
1" = 30' H, 1"=3' V



COMPENSATORY CUT NOTES:

1. THIS IS A TYPICAL SECTION TO INDICATE THE LIMITS OF GRADING AT ONE POINT ALONG THE STREAM.
2. CONTRACTOR TO DEMONSTRATE REMOVAL OF 140 CY OF IN-SITU SOIL BY PERFORMING AS-BUILTS AT THE COMPLETION OF THE PROJECT FOR THE ENTIRE SITE AREA. A CUT/FILL COMPARISON OF PRE-DEVELOPED TO DEVELOPED CONDITIONS SHALL BE PROVIDED WITH THE AS-BUILT DEMONSTRATING THAT THE NET EARTHWORKS FOR THE PROJECT RESULT IN NO PLACEMENT OF FILL ON THE FLOODPLAIN.

SPECIMEN BOULDERS AT TRAIL SHOULDER. SEE SITE PLAN FOR LOCATIONS. BOULDER TO TURN WITH BEST APPEARANCE FACING PATHS OF CIRCULATION.

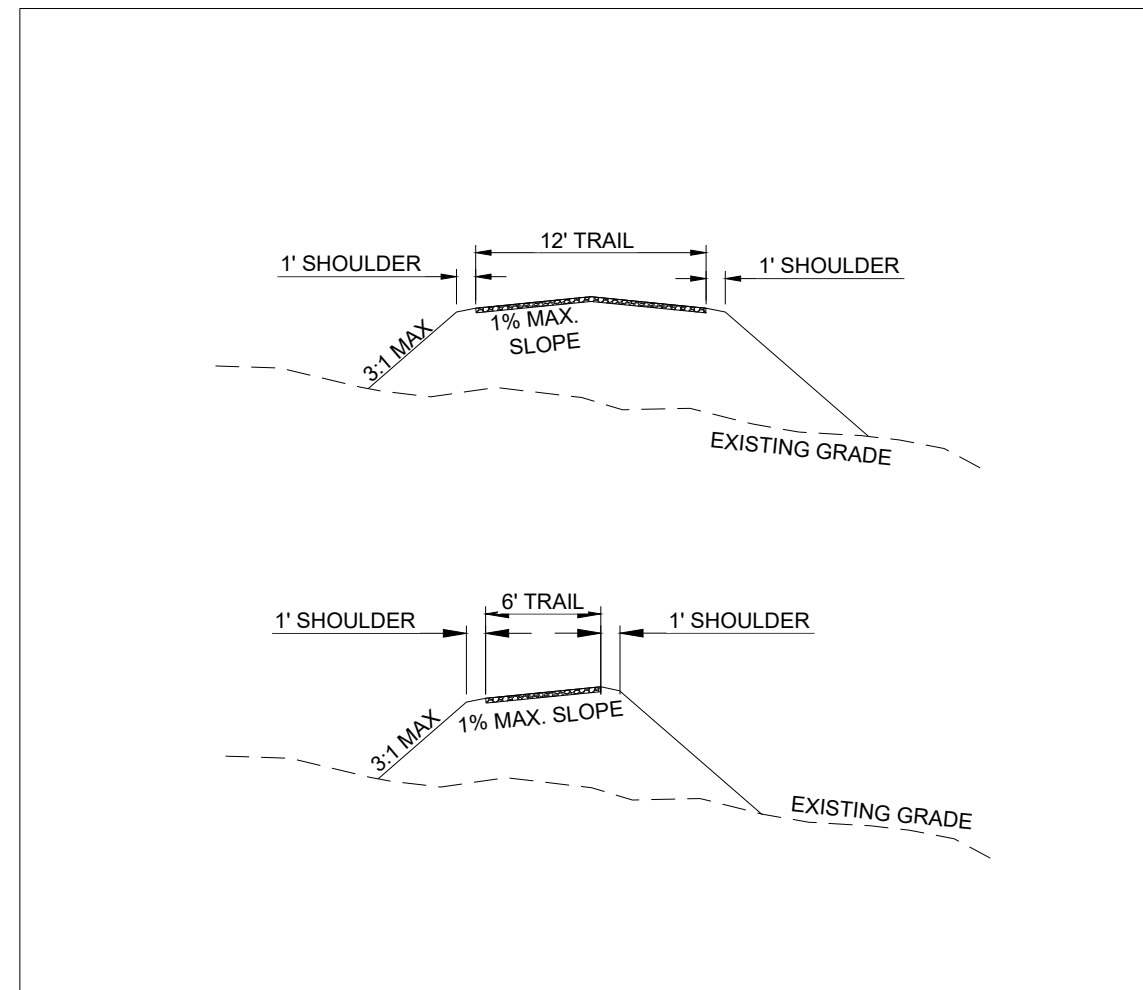


C-2.3 BOULDER INSTALLATION - BID ALTERNATE
NOT TO SCALE

NOTE:

1. LANDSCAPE BOULDERS MAY BE WITH ROUNDED EDGES INDICATING A WEATHERED APPEARANCE. EXPOSED FACES MAY NOT BE SPLITFACED OR WORKED TO ACHIEVE A WEATHERED LOOK.
2. BOULDER WEIGHTS AND SIZES ARE APPROXIMATE. CONTRACTOR IS RESPONSIBLE FOR COORDINATING PLACEMENT OF ALL BOULDERS. THE BOULDER CONFIGURATION MUST BE APPROVED BY OWNER'S REPRESENTATIVE PRIOR TO INSTALLATION.
3. AREAS TO RECEIVE BOULDERS SHALL BE FREE OF DEBRIS OR OTHER OBJECTIONABLE MATERIAL.
4. REFER TO SITE PLAN FOR BOULDER LOCATIONS.

NAME	ROCK WEIGHT	ROCK SIZE
SMALL	50-200 LBS.	12" - 24"
MEDIUM	200-300 LBS.	24"-36"
LARGE	300-800 LBS.	36"-48"
SPECIMEN	800+ LBS.	>48"



ENGINEER:

FORESITE
group

Foresite Group, LLC
2301 Oglethorpe Village Lane
Suite 200
Auburn, AL 36830
P | 334.887.6064
F | 334.887.6024
W | www.foresitegroup.net

DEVELOPER:

AUBURN
CITY OF AUBURN
DEVELOPMENT SERVICES
171 NORTH ROSS ST.
AUBURN, AL 36830
(334) 501-3000
BRANDY EZZELLE

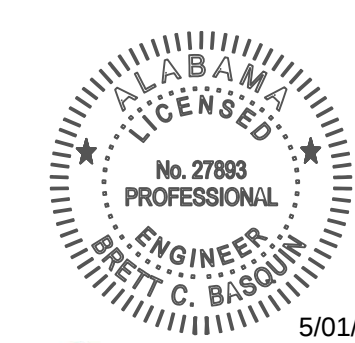
CONTACT:

MILLS TRAIL - DRAINAGE
RESTORATION & CROSSING

HEARD AVENUE, MOORES MILL TRAILS
AUBURN, AL
PIN# 23346
PARCEL #SEC.32 T16N RG.26E

PROJECT:

SEAL:



REVISIONS DATE

PERMITTING SET 04/30/2026

PROJECT MANAGER: KK

DRAWING BY: SS

JURISDICTION: AUBURN, AL

DATE: 4/15/2026

SCALE: AS SHOWN

TITLE:

STORM DRAINAGE DETAILS

SHEET NUMBER:

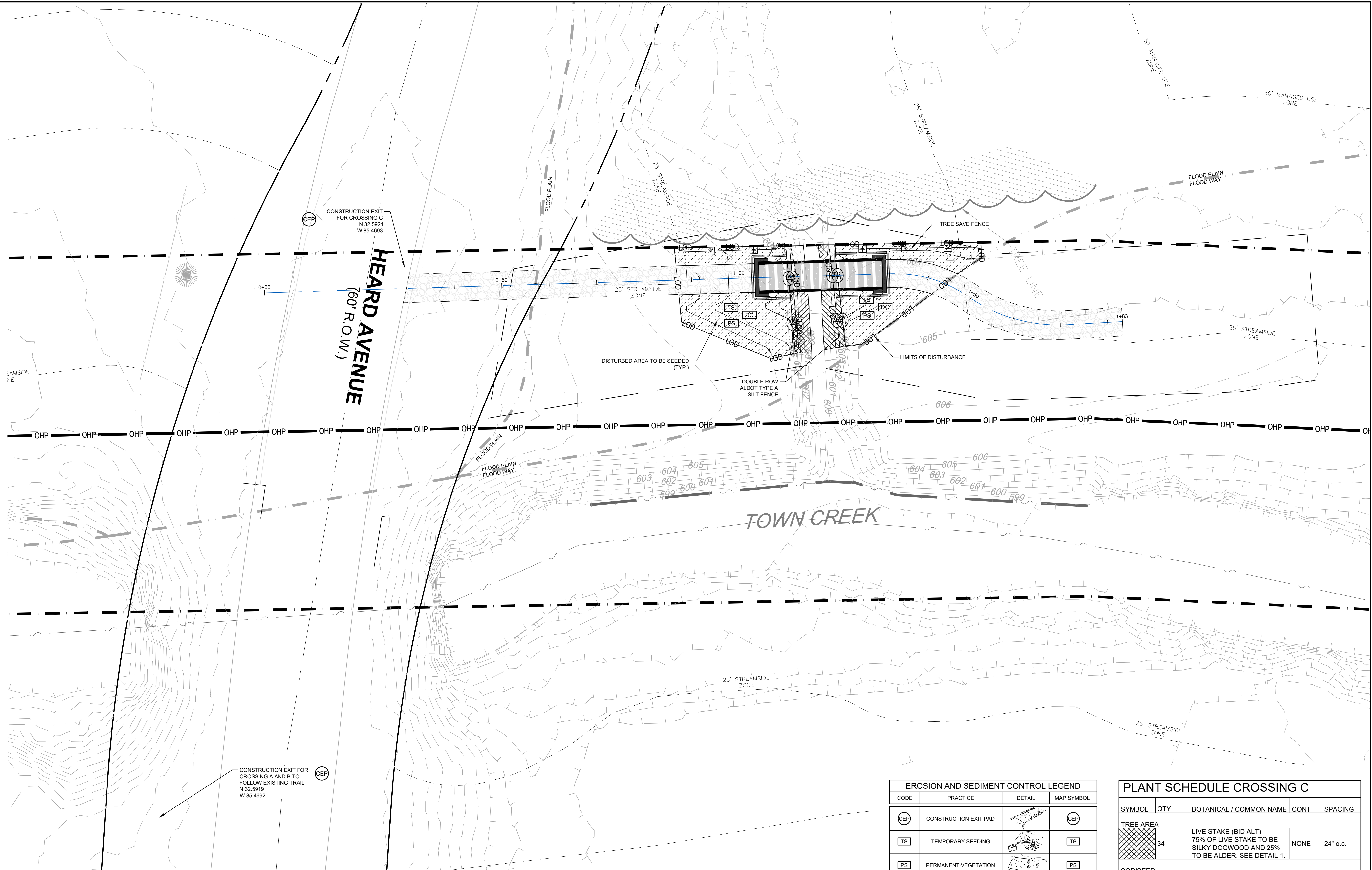
C-2.3

COMMENTS:

RELEASED FOR CONSTRUCTION

JOB/FILE NUMBER: 063.026

PROJECT: AUBURN CITY OF AUBURN, ALABAMA
PROJECT LOCATION: 171 NORTH ROSS ST., AUBURN, AL 36830
PROJECT NUMBER: 2022-001
PROJECT DATE: 04/30/2022
PROJECT DESCRIPTION: LANDSCAPE & EROSION CONTROL PLAN CROSSING C



EROSION AND SEDIMENT CONTROL LEGEND			
CODE	PRACTICE	DETAIL	MAP SYMBOL
CEP	CONSTRUCTION EXIT PAD		CEP
TS	TEMPORARY SEEDING		TS
PS	PERMANENT VEGETATION		PS
DC	DUST CONTROL ON DISTURBED AREAS		DC
	LIMITS OF DISTURBANCE	N/A	
	SOIL DELINEATION LINE	N/A	
	ALDOT TYPE A SILT FENCE	N/A	

SOIL TYPE	
39	TOCCOA SANDY LOAM, 0 TO 2 PERCENT SLOPES, FREQUENTLY FLOODED, (ENTIRE DISTURBED AREA)
ALL TEMPORARY BMPs TO BE REMOVED UPON FINAL STABILIZATION AND/OR NOT/FINAL CO	

PLANT SCHEDULE CROSSING C			
SYMBOL	QTY	BOTANICAL / COMMON NAME	CONT
TREE AREA			
	34	LIVE STAKE (BID ALT) 75% OF LIVE STAKE TO BE SILKY DOGWOOD AND 25% TO BE ALDER. SEE DETAIL 1.	NONE
SEEDING			
	588 SF	SEEDING	SEED

SEED MIX NOTE:

1. 2" OF SCREENED IMPORTED TOPSOIL TO BE TILLED INTO EXISTING NATIVE SOIL AT ALL AREAS RECEIVING SEEDING.

2. SEED MIX SHALL BE PROVIDED BY ERNST SEEDS AND THE MIX COMPOSITION WILL BE COMPRISED BY THE FOLLOWING RATIOS:

- PANICUM ANCEPS - BEAKED PANICGRASS 48.0%
- ELYMUS VIRGINICUS - VIRGINIA WILDRYE 18.0%
- CAREX LUPULINA - HOP SEDGE 10.0%
- JUNCUS EFFRUSES - SOFT RUSH 4.0%
- RUDBECKIA HIRTA - OX EYED DAISY 2.5%
- RUDBECKIA FULGIDA - CONEFLOWER 2.5%
- COREOPSIS LANCEOLATA - LANCELEAF TICKSEED 2.5%
- ASCLEPIA INCARNATA - SWAMP MILKWEED 2.5%
- LIATRIS SPICATA - LIATRIS 2.5%
- MONARDA FISTULOSA - BEEBALM 2.5%
- HELENIUM FELXUOSUM - PURPLEHEADED SNEEZEWEED 2.5%
- ERYNGIUM YUCCIFOLIUM - RATTLESNAKE MASTER 2.5%

3. CONTRACTOR TO FIELD COORDINATE PROPOSED PLANT MATERIAL WITH INSTALLED STREAM STABILIZATION MEASURES AND ADJUST AS NEEDED TO AVOID ANY CONFLICT.

ENGINEER:

FORESITE
group

ForeSITE Group, LLC
2301 Ogletree Village Lane
Suite 200
Auburn, AL 36830

o | 334.887.6064
f | 334.887.6024
w | www.foresitegroup.net

DEVELOPER:

AUBURN
CITY OF AUBURN
DEVELOPMENT SERVICES

171 NORTH ROSS ST.,
AUBURN, AL 36830
(334) 501-3000
BRANDY EZZELLE

CONTACT:

PROJECT:

**MILLS TRAIL - DRAINAGE
RESTORATION & CROSSING**

HEARD AVENUE, MOORES MILL TRAILS
AUBURN, AL
PIN# 23346
PARCEL # SEC.32 T19N RG.26E

SEAL:

STATE OF ALABAMA
JASON VAIL
REGISTERED LANDSCAPE ARCHITECT
NUMBER 726
4/30/26

REVISIONS

REVISIONS	DATE
PERMITTING SET	04/30/2022

PROJECT MANAGER:

DRAWING BY: KK

JURISDICTION: SS

DATE: AUBURN, AL

SCALE: 4/15/2022

TITLE:

**LANDSCAPE & EROSION
CONTROL PLAN CROSSING C**

SHEET NUMBER:

L-1.1

COMMENTS:

RELEASED FOR CONSTRUCTION

JOB/FILE NUMBER: 063.026

The diagram illustrates a cross-section of a stone curb. The curb is composed of two main layers: a top layer of 'COARSE AGGREGATE #1 STONE' and a bottom layer of 'GEOTEXTILE FABRIC'. The curb is shown adjacent to a 'HARD SURFACE PUBLIC ROAD'. Dimensions are indicated with arrows: a vertical dimension of '6" MIN.' for the curb height, a horizontal dimension of '80" MIN.' for the curb width, and a diagonal dimension of '20" MIN.' for the curb thickness. A note at the bottom states: 'NOTE: 1. INSTALL GEOTEXTILE FABRIC UNDER THE #1 STONE TO EXTEND THE LIFE OF THE ENTRANCE.'

2.1 FLOW LINE SLOPE

BURY UPSTREAM END OF GEOTEXTILE APPROX. 2'

12", 24"

CLASS 1 (BIP RAP (SEE NOTE NO. 2))

24" OR 36" MAX (SEE NOTE NO. 1)

0.5 TO 1.5 FEET DIFFERENCE

END POINTS "X" MUST BE HIGHER THAN FLOW LINE POINT "Y"

GEOTEXTILE

24" OR 36" MAX (SEE NOTE NO. 1)

FRONT PROFILE SECTION B - B

SIDE PROFILE SECTION A - Aa

ROCK SET IN 4" (MIN.) TRENCH

PLAN VIEW

GEOTEXTILE

FLOW

PLACE DOWNSTREAM STRUCTURE SUCH THAT POINT "X" IS AT SAME LEVEL GRAD ELEVATION OF THE UPSTREAM STRUCTURE.

SIDE PROFILE SECTION A - A

CONTRACTOR TO GRADE TO BOTTOM OF GRAVEL IN BAS BID SCOPE. ALTERNATE OF PLACING GRAVEL MATERIAL AS NOTED.

4" DEPTH A258 TRAIL MIX, OR APPROVED EQUAL, TO BE MACHINE COMPACTED 1/2" PER 1" LOOSE LAY

NON-WOVEN GEOTEXTILE FILTER FABRIC.

COMPACTED SUBGRADE @95%

The diagram illustrates the installation of erosion control matting on a streambank. It shows a cross-section of the bank with a sloped face. The matting is applied in two layers: an upper layer on the slope and a lower layer at the toe. Key features and labels include:

- TYPE "A" SILT FENCE (IF REQUIRED):** Indicated by a dashed line at the top of the bank.
- 10' TYP:** A horizontal dimension line indicating a typical distance.
- TOP OF BANK:** A label pointing to the top edge of the bank.
- EROSION CONTROL MATTING:** A label pointing to the matting material, with a note: "RoLanka BioD-MAT 70 OR APPROVED EQUIVALENT".
- EMBED MAT 6":** A label pointing to the matting being embedded into the existing streambank.
- MATCH TO SLOPE OF EX. STREAMBANK:** A label pointing to the matting being matched to the existing slope.
- EMBED MAT 6":** A label pointing to the matting being embedded into the new streambank.

NOTE: MATTING TO BE INSTALLED STARTING AT THE BOTTOM OF THE STREAMBANK AND WORKING UP THE SLOPE. UPPER MAT TO HAVE A 6" OVERLAP TO THE OVERLAP ON THE LOWER MAT.

L-2 STREAMBANK MATTING
NOT TO SCALE

DEPARTMENT:	ISM	AC000000	AP-06-13-02
SCALE:	N T S		02-10-06-07
DRAWN BY:	ISSM		DCM 2010
APPROVED BY:			
APPROVED BY:	60		
IMPLEMENTED	03/2013		

408

REPORTED BY	BSW	INVESTIGATED BY	AF-06-13-07
LOCAL	N.T.E.	DATE	06-15-08-07
CHARGE BY	BSW	DATE	07-01-2009
INVESTIGATED BY		DATE	07-03-2004
APPROVED BY	MD		
IMPLEMENTED BY	000000		

414

8'-0" MAX. O.C.

5 1/2" x 6" TREATED TIMBER

4" x 1" TREATED TIMBER

3" MAX.

4"

GRADE

12'

4"

18"

SLOPE CONCRETE AWAY FROM POST (TYP.)

3,000 PSI CONCRETE FOOTING (TYP.)

1 LIVE ST
NOT TO SCALE

5 1/2" x 6"
TREATED TIMBER

4" x 1" TREATED
TIMBER

(4) GALVANIZED
SCREWS (TYP.)

4'-0"

4"

11"

3" MAX

SLOPE CONCRETE
AWAY FROM POST (TYP.)

GRADE

4'-0"

18"

GRAVEL

1. THE CUTTINGS MUST BE FRESHLY CUT AND ALIVE, WITH SIDE BRANCHES REMOVED AND WITH BARK INTACT. THEY MUST BE TAKEN FROM A SPECIES THAT ROOTS EASILY FROM CUTTINGS.
2. THE BASAL ENDS SHOULD BE CLEANLY CUT AT AN ANGLE, FOR EASY INSERTION INTO THE SOIL. THE TOP SHOULD BE CUT SQUARE OR BLUNT FOR TAMPING. CUTTINGS MUST BE FRESH AND MUST BE KEPT MOIST AFTER THEY HAVE BEEN CUT INTO APPROPRIATE LENGTHS.
3. THE CUTTINGS SHALL BE 1 TO 2 INCHES IN DIAMETER. THEY WORK BEST WHEN THEY ARE 3 TO 3.5 FEET IN LENGTH.
4. AT LEAST TWO THIRDS OF THE LENGTH OF THE LIVE STAKE NEEDS TO BE IN THE GROUND BELOW THE PREVIOUSLY PLACED ROCK LAYER. A DEAD BLOW HAMMER WORKS WELL TO TAMP THE LIVE STAKES INTO THE GROUND.
5. THE DENSITY OF THE INSTALLATION GENERALLY RANGES FROM 3-5 CUTTINGS PER SQUARE YARD (SLIGHTLY HIGHER THAN FOR LIVE STAKES ALONE). THE SURVIVAL RATE IS USUALLY A LITTLE LOWER IN THIS SYSTEM, DUE TO THE POSSIBILITY FOR DRYNESS AND TO THE DIFFICULTY OF GETTING THE LIVING UNIT INSTALLED DEEP ENOUGH.
6. THE STAKES SHOULD BE PLACED IN A RANDOM CONFIGURATION FOR A MORE NATURAL EFFECT, AND BETTER FUNCTION.
7. THE LIVE STAKES SHOULD BE INSTALLED THE SAME DAY THEY ARE PREPARED.
8. CUTS SHOULD BE DONE WITH A SAW RATHER THAN AN AX.
9. START THE INSTALLATION AT THE WATER'S EDGE AND WORK UP THE BANK.
10. INSTALL THE CUTTINGS WITH THE BUDS POINTING UPWARD.

FORESITE
group



CONTACT: BRANDY EZELL

MILLS TRAIL - DRAINAGE RESTORATION & CROSSING

HEARD AVENUE, MOORES MILL TRAILS
AUBURN, AL
PIN# 23346
PARCEL #SEC:32 T19N RG:26E

PROJECT:

STATE OF ALABAMA
★ JASON VAIL WECKERLY ★
REGISTERED LANDSCAPE ARCHITECT
NUMBER 726
4/30/26

1 PERMITTING SET 04/30/2026

DRAWING BY: KK

JURISDICTION: SS

DATE: _____ AUBURN, AL _____

SCALE: 4/15/2026

TITLE: _____

LANDSCAPE & EROSION
CONTROL DETAILS

SHEET NUMBER:

COMMENTS:

JOB/FILE NUMBER: 000 000

063.026

Y:\SHARED\PROJECTS\063-CITY OF AUBURN\063.026 MILLS TRAIL\ STRUCTURAL\CAD\5.0 - GENERAL\NOTES\2023\2023.40 PM

APPENDIX B
ALABAMA POWER COMPANY TRANSMISSION
ACCESS WORK (TAW) AGREEMENT

TAW - CONSTRUCTION

SUBJECT: MILLS CREEK WALKING PATH

This Instrument Prepared By:

Jason K. McDade
Right of Way Specialist
Alabama Power Company
1810 Cong. W.L. Dickinson Dr.
Montgomery, AL 36109

STATE OF ALABAMA)

COUNTY OF LEE)

THIS AGREEMENT, made and entered into on this the _____ day
of _____, 20_____, by and between **ALABAMA POWER COMPANY**, a corporation,
(hereinafter referred to as "**Licensor**"), and
_____, a
_____, (hereinafter referred to as
"**Licensee**").

W I T N E S S E T H:

WHEREAS, the said Licensor is the owner of an electric transmission line easement upon, over, and under certain lands located in the SE ¼ of the NW ¼, SW ¼ of the NW ¼, NW ¼ of the SW ¼, & SW ¼ of the SW ¼, Section 32, Township 19 North, Range 26 East, Lee County, Alabama, such easement being more particularly described in that certain instrument executed by The City of Auburn, Alabama, a municipal corporation, dated January 22nd, 1973, recorded in Deed Book 900, Page 15, in the Office of Judge Probate, Lee County, Alabama; The City of Auburn, Alabama, a municipal corporation, dated February 26th, 1973, recorded in Deed Book 900, Page 225, in the Office of Judge Probate, Lee County, Alabama; The City of Auburn, a municipal corporation, dated February 27th, 1973, recorded in Deed Book 900, Page 223, in the Office of Judge Probate, Lee County, Alabama; City Board of Education, Auburn, a corporation, dated April 20th, 1973, recorded in Deed Book 905, Page 492, in the Office of Judge Probate, Lee County, Alabama; John C. Bailey, and wife, Margie P. Bailey, dated April 2nd, 1973, recorded in Deed Book 904, Page 440, in the Office of Judge Probate, Lee County, Alabama; J. H. Lett, and wife, J. A. Lett. Bailey, dated August 26th, 1974, recorded in Deed Book 947, Page 128, in the Office of Judge Probate, Lee County, Alabama; John C. Bailey, and wife, Margie P. Bailey, dated April 2nd, 1973, recorded in Deed Book 904, Page 443, in the Office of Judge Probate, Lee County, Alabama; & Pete B. Turnham, and wife Nettye K. Turnham, dated February 26th, 1973, recorded in Deed Book 900, Page 220, in the Office of Judge Probate, Lee County, Alabama.. Reference is hereby expressly made to such records for a particular description of such easement or right-of-way; and

WHEREAS, the Licensee desires to use portions of said easement for the purpose hereinafter set out upon, under, through, along and across Licensor's easement and underneath the electric transmission line(s) located thereon; and

WHEREAS, Licensor is willing to grant, to the extent of its interest, such license of use for facilities of licensee upon, under, along, through and across such transmission line easement hereinabove described upon the terms and conditions hereinafter set out:

NOW, THEREFORE, In consideration of the premises and the further consideration of the sum of One and No/100 Dollar (\$1.00), in hand paid to Licensor by the Licensee, receipt of which is

hereby acknowledged, Licensor, to the extent of its interest, does hereby grant to the Licensee, its successors and assigns, subject to the terms and conditions hereinafter set forth, the right to construct, operate, maintain, and/or remove **ONE (1) WALKING PATH CONSTRUCTED OF PERVIOUS MATERIAL**, upon, under, along, through and across its right of way and underneath the power transmission lines located thereon. The location of and specifications for the facilities of Licensee shall be as shown in **CUSTOMER PROVIDED DRAWINGS**, marked Exhibit "A", attached hereto and made a part hereof. The Licensee shall construct and maintain its facilities at the location hereinabove described in accordance with the following:

a. The said facilities of the Licensee shall be constructed and maintained in accordance with the adopted procedures of well-regulated businesses and undertakings of same or similar kind, and in such manner as not to cause the facilities of the Licensor to be in conflict with the specifications of the National Electrical Safety Code, or any other specifications prescribed by laws of the United States or of the State of Alabama, or any regulatory body having jurisdiction with respect to such facilities. At any time such specifications are not being met because of the construction, maintenance and/or presence of said facilities then the Licensee shall immediately or within a timeframe specified by APC after notice that such specifications are not being met, revise or alter said facilities of the Licensee in accordance with such specifications.

b. In the event said facilities of the Licensee interferes with the existing structures or facilities of Licensor which are located on or under such right of way including, but not limited to towers, poles, guy wires, conductors, crossarms, counterpoise, conductors or anchors, or in the event said facilities of the Licensee interferes with the construction, operation or maintenance of additional structures or facilities to be placed on or under such right of way, the Licensee shall revise or alter said facilities of the Licensee in such a manner so that it will not interfere with the construction, operation or maintenance of such existing or additional structures and facilities.

c. Licensor specifically reserves unto itself the right of ingress and egress to and from its facilities at all times and should said facilities of the Licensee so constructed hinder or interfere with Licensor's ingress and egress for the proper operation and maintenance of its facilities, then the Licensee shall make the necessary provisions to eliminate same.

d. The Licensee shall construct and maintain said facilities of the Licensee both now and in the future, in order to prevent any erosion or washing away of the lands of Licensor which its facilities cross. If at any time said facilities of the Licensee is the underlying cause of any erosion or washing, then the Licensee will immediately take necessary steps to prevent same.

e. The Licensee shall do no blasting within fifty (50) feet of any tower foundation and in the event it becomes necessary in the construction and installation of said facilities of the Licensee to use dynamite or do any blasting outside the said fifty (50) foot radius of tower foundations, the Licensee shall use blasting mats in order to protect the facilities of Licensor.

f. The Licensee, in the construction and maintenance of said facilities of the Licensee shall not deposit or place any spoil closer than 25 feet of any Licensor's poles, towers, structures and/or guy wires presently located on said lands and no spoil shall be placed at any location that will reduce the present conductor clearances underneath Licensor's facilities.

g. The Licensee shall mark and keep marked, with permanent monuments extending two feet (2') above the earth, the point of entry, intervals every two hundred (200) feet, and exit of the line on said right of way of Licensor; however, neither Licensor nor its agents, servants or employees shall be liable for any loss, damage or claim resulting from and/or caused by contact with and/or pressure on said facilities of the Licensee unless the Licensee shall have so marked the route of said facilities of the Licensee on the right of way so as to indicate its courses therefor. No sign or structures shall be erected and maintained on said right of way above ground level by the Licensee except as provided for herein.

h. Upon completion of the construction, the Licensee shall remove or cause to be removed all equipment used and all debris and refuse resulting from the construction of said facilities and shall leave the premises in a condition satisfactory to Licensor.

i. The Licensee agrees to reimburse Licensor for damage to any of Licensor's facilities resulting from the construction, operation, maintenance, and repair and/or removal of said facilities of the Licensee.

j. The Licensee will at all times hereafter indemnify, protect and save harmless the Licensor from any and all claims, loss, damage, expense and liability which Licensor may incur, suffer, sustain, or be subjected to resulting from or arising out of the negligent use by Licensee of the rights herein granted. "Negligent use" as the term is used herein shall include any violation of

the foregoing or the following provisions:

(1) The Licensee shall use extreme caution in operating machinery and equipment across said lands and shall at all times maintain at least a clearance between the machinery and the overhead conductors, as will meet the following standards:

(i) for lines rated 50 kV or below, minimum clearance between the lines and any part of the equipment or load shall be 10 feet.

(ii) for lines rated over 50 kV, minimum clearance between the lines and any part of the equipment or load shall be 10 feet plus 0.4 inch for each 1 kv over 50 kV, or twice the length of the line insulator, but never less than 10 feet.

(2) The Licensee shall also maintain a horizontal clearance adequate in distance for all purposes to protect Licensor's facilities between the machinery and any of Licensor's poles, towers, structures, counterpoise facilities and/or guy wires placed on such lands in the future.

(3) There shall be no physical contact with Licensor's support structures or the lessening of support therefor, or damage to any of Licensor's support structures, guys or counterpoise facilities therefor.

(4) Any metal pipeline being installed on Licensor's right of way shall be installed with the pipe constantly grounded so as to prevent all injuries as could arise from induced electric charges or shock during construction, maintenance, use or removal of the pipeline.

(5) Blasting on the right of way shall be conducted only in a completely safe manner so as to prevent all injury whatsoever to any person or property.

Any breach by the Licensee of said standards of care agreed to in writing and as set out above should be considered negligence per se on the part of the Licensee.

Licensee agrees to obtain all necessary rights from the owners of the lands crossed by Licensor's easement in the event Licensee does not own the lands and rights.

Provided further, for any construction, installation or other use of the rights herein granted to be performed for the Licensee by an individual or entity other than the Licensee (including the Licensee's contractors, agents or assigns), the Licensee shall obtain acceptable liability insurance protection, for Licensor as a named insured on a policy conforming to Exhibit "B" attached hereto.

Herein the term "the Licensee" shall include the named Licensee and its employees. This agreement shall inure to and be binding upon the successors and assigns of the parties hereto:

This agreement shall terminate upon completion of the construction activities as described within Exhibit “A”.

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed by their authorized officials on this the__day of_____, 20____.

ALABAMA POWER COMPANY

By:_____

Name:_____

Title:_____

Name of Corporation/Partnership/LLC

By:_____

Name:_____

Title:_____

STATE OF ALABAMA)
COUNTY OF _____)

I,_____, a Notary Public, in and for said County in said State, hereby certify that _____, whose named as _____ of Alabama Power Company, a corporation, is signed to the foregoing instrument, and who is known to me, acknowledged before me on this day that, being informed of the contents of this instrument, he/she, as such representative and with full authority, executed the same voluntarily for and as the act of said corporation.

Given under my hand and official seal, this the____day of_____, 20_____.

My Commission Expires: _____

Notary Public - State at Large

STATE OF _____)
COUNTY OF _____)

I,_____, a Notary Public, in and for said County in said State, hereby certify that_____, whose named as_____of the _____ is signed to

the foregoing instrument, and who is known to me, acknowledged before me on this day that, being informed of the contents of this instrument, he, as such officer and with full authority, executed the same voluntarily for and as the act of said _____.

Given under my hand and official seal, this the ____ day of _____, 20_____.

My Commission Expires: _____

Notary Public - State at Large

EXHIBIT "B"

_____ has entered into a contract with Alabama Power Company relating to this exhibit. Alabama Power Company requires the following certificates of insurance, in addition to the _____'s certificates.

If any work contemplated under this document is to be performed by outside contractors of _____, or subcontractors thereof _____, shall present to Alabama Power Company, prior to any entity entering onto Alabama Power Company's property and right of way, acceptable policies or certificates of insurance which afford Alabama Power Company the following insurance protection:

(1) **Worker's Compensation** - providing insurance in statutory amounts covering the legal liability of the _____'s Contractor and their subcontractors of any tier under the applicable worker compensation and occupational disease laws of the State (or under Federal acts or statutes, including but not limited to the Longshore and Harbor Workers' Compensation Act, when applicable) for claims for personal injury including death resulting therefrom to the Contractor and its employees. Contractor shall also include Employer's Liability with a limit of at least \$300,000 per person. Such insurance shall be endorsed to waive any right of subrogation for such claims against Alabama Power Company, the Southern Company and their subsidiaries.

(2) **Commercial General Liability** - Contractor shall provide and maintain Commercial General Liability insurance on an occurrence basis, or equivalent coverage, with a one million dollar (\$1,000,000) combined single policy limit for bodily injury and/or property damage for each occurrence and in the aggregate. Business Automobile Liability – covering automobiles of the Contractor, including owned, hired and non-owned automobiles, for Bodily Injury and Property Damage with a combined single limit of \$1,000,000 per occurrence.

(3) **Excess or Umbrella Liability** – in an amount not less than \$4,000,000 for any one occurrence. Any Excess or Umbrella policy will be applicable to the general liability, auto liability, and employers liability policies required.

The Commercial General Liability, the Business Auto Liability, and the Excess Liability or Umbrella Liability insurance coverages must name the Licensor as well as their respective officers, directors, employees, agents, and representatives as additional insureds with respect to Contractors liability arising out of activities under this agreement, or activities performed on behalf of the Licensee.

Prior to beginning any work under the contract to which this is attached, Alabama Power Company shall be furnished by the Contractor with a certificate of the above insurance showing that the premium therefor has been paid. Alabama Power Company shall be furnished a ten (10) day cancellation notice of this insurance coverage.

Contractor and any subcontractors (in any) will be solely responsible for and will bear the risk of loss of or damage to any property of Contractor or subcontractor and any property for they are responsible, wherever located, and any insurance provided for such property will be solely at Contractor or its subcontractors' expense.

NOTICE TO CONTRACTORS

Sealed bids will be received by the City of Auburn, Alabama ("City"), until **10:00 a.m.**, local time, on **Thursday, August 6, 2026**, in the Office of the City Manager, 144 Tichenor Avenue, Auburn, Alabama, and then publicly opened and read at the City Meeting Room, 122-B Tichenor Avenue, for furnishing all labor, materials and equipment necessary for the completion of the following project:

Pedestrian Bridges, Abutments, and Grading for the Town Creek Trail Extension

The City is requesting bid prices to provide all labor, equipment, and materials necessary to install two (2) prefabricated pedestrian bridges, including abutments, and to install one (1) 60" drainpipe, including headwalls, in accordance with the construction drawings. The work shall include grading, along with design, fabrication, finishing, and transport of the pedestrian bridges to 650 Heard Avenue within the City of Auburn. The work will consist principally of the following items:

ITEM DESCRIPTION	UNIT	QUANTITY
Clearing and Grubbing, Including Tree Pruning (Approx. 0.40 Acres)	Lump Sum	1
Erosion Control (Construction Exit, Silt Fence, Tree Protection, Streambank Matting, Check Dam)	Lump Sum	1
60" Reinforced Concrete Pipe	Linear Feet	27
Design, Fabrication, Delivery, and Installation of 26'x6' Pedestrian Bridge	Lump Sum	1
Design, Fabrication, Delivery, and Installation of 72'x6' Pedestrian Bridge	Lump Sum	1
Abutment for 26'x6' Pedestrian Bridge	Each	2
Abutment for 72'x6' Pedestrian Bridge	Each	2
Culvert End Wall for 60" RCP	Each	2
Removal of Existing 36" CMP (Approx. 20 Linear Feet)	Lump Sum	1
Unclassified Excavation (Approx. 1,778 Cubic Yards)	Lump Sum	1
Engineering Controls	Lump Sum	1
Mobilization	Lump Sum	1
Seeding and Mulching (Approx. 0.40 Acres)	Lump Sum	1

Specifications and contract documents are available for viewing, free of charge, at www.auburnal.gov/bids. Specifications may be obtained by prime contractor bidders electronically at no charge via email by request. Please email pslaughter@auburnal.gov for information on obtaining these plans and specifications. Please contact **Patrick Slaughter**, Project Manager, 334-501-3008 for additional project information.

Guarantee will be required with each bid to submit the following: At least five percent (not to exceed \$10,000) of the amount bid in the form of a certified or cashier's check or bid bond payable to the City of Auburn, Alabama.

All bidders are required to be compliant with the Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535 (Code of Alabama (1975) § 31-13-9) as amended May 16, 2012 regarding employment practices.

The successful bidder is responsible for acquiring the appropriate business licenses and permits to conduct work within the City of Auburn.

Your attention in particular is invited to the section entitled "Instructions to Bidders", which is to be followed in all respects. The City reserves the right to select the lowest responsible bidder as the best interest of the City may require, to award the purchase contract from any of the bids, to reject any and all bids, and to waive any informalities in bids received. Bids will be good for thirty (30) days after being opened by the City.