



CITY OF
Clemson
SOUTH CAROLINA

Abel Road Curtis Circle Sidewalk
ITP 2025-01-001

Issue Date January 31, 2025
ADDENDUM #1

The City of Clemson issues this addendum for the above referenced solicitation.

Attachment A: City responses to questions and clarifications during the pre bids.

Attachment B: Design drawing and details of bus shelter foundation.

By: Brandon Burton, Procurement Coordinator



CITY OF Clemson SOUTH CAROLINA

Abel Road Curtis Circle Sidewalk
ITP 2025-01-001

Issue Date January 31, 2025

ADDENDUM #1

Acknowledgement of Addendum

I, the undersigned, hereby confirm that I have read and understood the attached addendum dated 01/31/2025 I acknowledge that this addendum is an integral part of the Invitation to Bid to which it pertains.

Name: _____

Phone Number: _____

Address: _____

Email: _____

Authorized Signature: _____ Date: _____

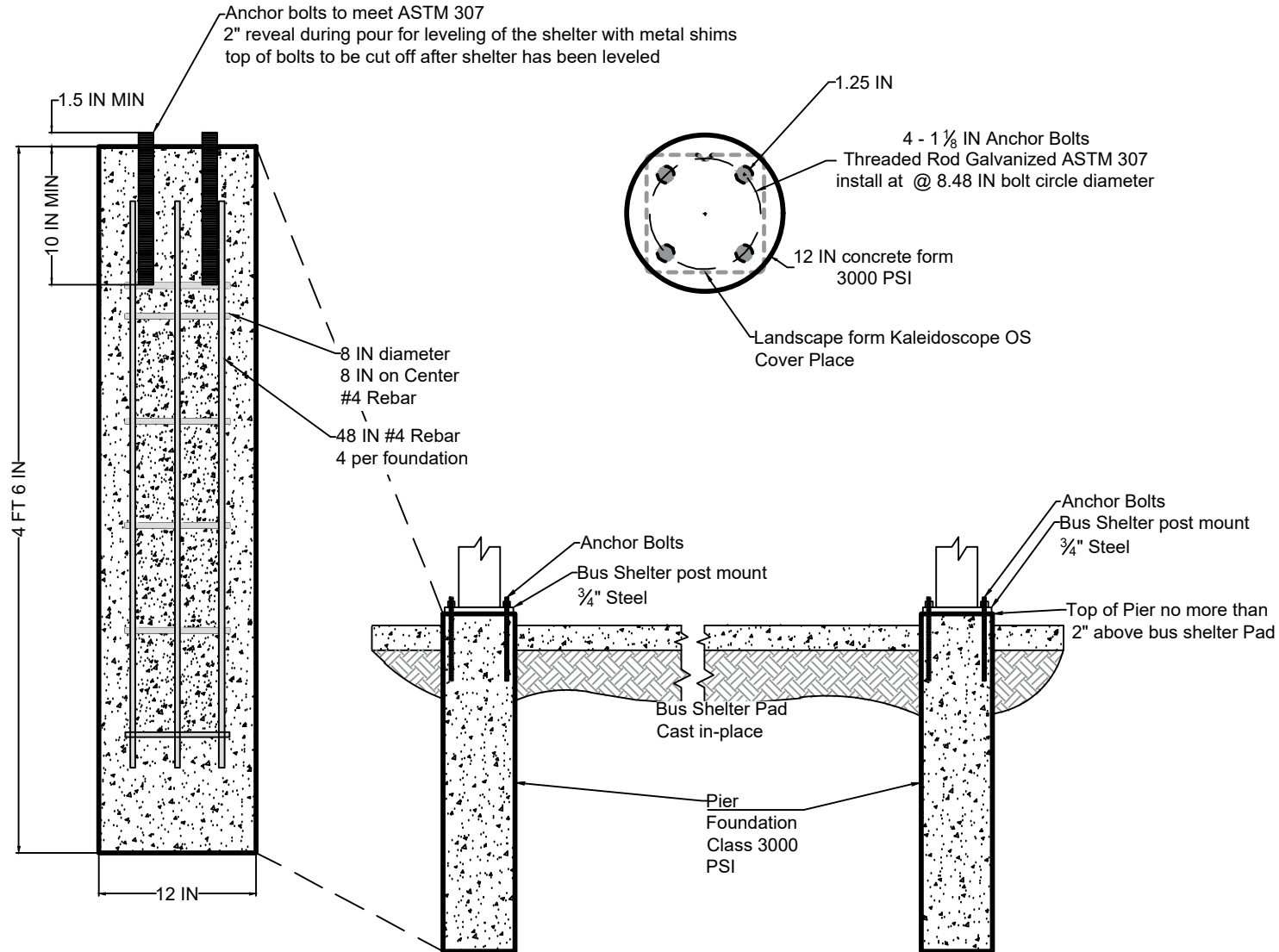
Printed Name: _____ Title: _____

ATTACHMENT A

- **When does the city anticipate awarding this project? It was mentioned that it may be a longer process on this one.**
 - The City will be awarding the project after Commerce has reviewed all bidding information. The project is expected to be awarded within 90 days of the bid opening.
- **Are all Adjacent Property Owners aware of this project? Are there any concerns that may affect construction?**
 - All adjacent property owners are aware of the project. No concerns that would affect construction.
- **Are utility companies aware of this project? Are there any current conflicts that may affect construction, especially underground Water and Storm?**
 - All City utilities (Water, Sewer, Storm) are aware of the project and any conflict that may arise due to construction. The plans have been sent to representatives for AT&T and Duke but no comments received.
- **Regarding the covered driveway: Plans say protect; however, it appears that the shelter will need to be moved to allow us to remove and then place the new pipe. Is there an agreement with the property owner on where it can be placed during construction?**
 - The property owner is aware that the shelter/carport will need to be moved during construction. The property owner has agreed that it can be moved on the same pad back and into the bushes as necessary before being replaced. If an alternative idea is proposed by the awarded contractor that can be discussed.
- **Is there an area on site that can be used as a staging area?**
 - Rotary park can be used as a staging area. If other staging areas are proposed that would need to be worked out with the private property owner and awarded contractor.
- **Can the Engineer share Earthwork quantities with us?**
 - Cut:: 134 CuYrds
 - Fill:: 313 CuYrds
- **There are several Walls that are not shown on the plans with instructions. If those are located within the construction limits – should they be considered Demo Items?**
 - Walls within the construction limits are to be considered part of Line Item #3 Demo and in the lump sum of that item.
- **The “Decorative Fencing” right of Approx Station 4+00 – 5+00 appears to fall within the construction limits (not shown in the plans with instructions); should this be treated as a demolition item? If so – is the property owner aware?**
 - Decorative fencing within the construction limits are to be considered part of Line Item #3 Demo and in the lump sum of that item. The property owner is aware of the removal of their fencing.
- **Are there any survey control points established to aid the contractor with layout.**
 - No. The City will work with the awarded contractor to establish a control point.
- **Is there any alignment data that can be provided during construction – especially at the beginning of the project where the roadway width is being reduced.**

- Alignment data can be provided to the awarded contractor.
- **How thick is the sidewalk and what is the concrete strength?**
 - 4" thick
 - 3000 PSI (Spec Book, Concrete Paving.3.A)
- **How thick is Ped Ramps (with Handrails) and what is the concrete strength?**
 - 4" thick
 - 3000 PSI (Spec Book, Concrete Paving.3.A)
- **How thick is the Bus Shelter Pad, and concrete strength?**
 - 4" thick
 - 3000 PSI (Spec Book, Concrete Paving.3.A)
- **Can foundation details and Anchor Bolt requirements for the Bus Shelter be provided?**
 - A foundation detail will be provided during the last round of comments
- **Will building permits be required for this project?**
 - No building permits are required for this project.
- **Please confirm that the 200' of asphalt paving is for the crossline pipe installation / Demo.**
 - Confirmed
- **The plans call for HP Pipe; while the specs mention HDPE Pipe – which should be used?**
 - HP Pipe
- **Will this project payment be paid based on the Unit Prices shown on the bid form or will it be based on the bottom-line amount as a Lump Sum?**
 - Project payment will be paid based on the unit prices shown on the bid form. The lump sum items may be split as work has been completed on each one.
- **Please provide a copy of the sign-in sheet from the Pre-Bid Meetings when available.**
 - Sign-in sheets will be made available on the City's bid webpage
- **Will trees be marked?**
 - The trees are not presently marked, however the city will mark them before construction.
- **Is anything being done to communicate with the neighborhood?**
 - There will be a neighborhood meeting before construction starts, the awarded contractor will be invited to this meeting.
- **How do you expect open cuts to be handled and curb and gutter to be installed:**
 - Driveway cuts are ok to remain open as long as the gravel is maintained until the project reaches that area, curb and cutter form can be placed against the existing asphalt.
- **Is the city aware of any underground utilities?**
 - The city has requested multiple locations to identify the areas where underground utilities are. The City owns/maintains the water, sewer, stormwater. The City is also aware of multiple AT&T connections and has tried to design around known utilities from the locates.

- The City is also aware that there are multiple gravesites within Abel Rd. right-of-way
- **How should the contractor manage any damaged asphalt:**
 - Damaged asphalt is expected to be repaired with a 6" Full depth patch, and is incidental. If the cut is at the direction of the City of Clemson a change order as necessary can be developed.
- **How are trees to be handled:**
 - Trees outside of the sidewalk can be cut flush with the ground, otherwise stumps need to be removed for any work. The City does not have a dump site for tree removal.
 - Trees are to be protected in front of Rotary Park.
- **How will the contractor handle the water connections:**
 - The contractor is responsible for installation of both the 6" and 2" water lines, including flushing and taps.
 - The city will provide the meter but the contractor is responsible for the meter box.
 - The contractor can bore the tap lines for the "long side"
- **Stormwater installation questions:**
 - Existing stormwater pipes can be flowable filled and left in place;
- **General Construction Questions:**
 - Contract time is 180 days;
 - Weather days should be placed on each invoice to assist with time scheduling;
 - The City will work with the awarded contractor to develop a start date that works for everyone.
 - Disturbed soil is expected to be stabilized with seed and straw.
 - Daily road closures may be permissible, a plan would need to be worked with the Police department.
 - This is a unit price project so if additional items are encountered they will be handled at the unit price and/or change order;
 - Saturday work is ok if approved, water work will require an inspector to be available;
 - Raven lane is being narrowed, the bank slop should be able to remain as is;
 - The City will conduct public notices before work begins.



**CITY OF CLEMSON STANDARD
CONSTRUCTION DETAILS**

Bus Shelter Foundation Detail

SCALE: N.T.S.

VERSION: 1.0

1/22/2025