



FY20 Sidewalks
Contract Number: T-20-006
Chattanooga Department of Transportation

Below are questions / comments from the Pre-Bid Meeting:

Comment: Clay Oliver, Project Manager, read aloud the Pre-Bid agenda and notes (attached).

Comment: Per the contract documents; there has been 10 days allotted for the contractor to start after receiving the NTP (Notice to Proceed).

Comment: CDOT has provided draft Traffic Control Plans for three sites as well as a narrative for Traffic Control at Frazier and Tremont. These documents do not relieve the Contractor of any liability to ensure the safety and convenience of the general public. These drafts reflect the minimum requirements for each site. The contractor is still required to submit and receive approval on a Traffic Control Plan for each site.

Comment: In regards to land disturbance permits; the City LDP and TOP for Wilcox at Moss has been applied for but will have to be picked up and paid for by the contractor. For reference, these permits are LDP#L-20-364 and TOP#TO-20-22.

Comment: As noted in the Pre Bid Agenda, no utility relocations are expected, however the Contractor still has a responsibility to coordinate utility marking via 811 at each site.

Comment: Make sure to fill out and attach a copy of Section 00201 to the outside of the submitted sealed bid.

Attachments:

1. Pre Bid Meeting Agenda
2. Draft TCPs for Wilcox and Moss, Broad at 37th, and Midland Pike
3. Traffic Control Narrative for Frazier at Tremont



**Pre Bid Meeting Agenda
T-20-006-201 FY20 Sidewalks
June 18th, 2020 – 11:00 AM
Online Meeting**

Owner:	<u>City of Chattanooga</u>
Transportation Engineer:	<u>Mark Heinzer, P.E.</u>
Engineering Project Manager:	<u>Clay Oliver</u>
Engineering Project Coordinator:	<u>Glenn Hurst</u>
Inspector:	<u>Clay Oliver</u>

Introductions:

1) Contract Documents:

The Contract Documents may be examined at the:

City of Chattanooga Purchasing Department
101 E. 11th Street, Suite G13
Chattanooga, TN 37402
Phone: (423) 643-7230
FAX: (423) 643-7244

Specifications are available for pick up from 8:00 am until 4:30 pm, Monday through Friday. Copies of the Contract Documents may be purchased at the same location upon payment of **\$50.00** per set; no part of the purchase price will be refunded.

***Chattanooga Department of Transportation
1250 Market Street, Suite 3030, Chattanooga, TN 37402
Office 423.643.5950, Fax 423. 643.5951***

2) Project Description & Scope:

The project consists of multiple sites including new sidewalk at sites along Wilcox Blvd at Moss Dr and at Midland Pike between Caruthers Rd and N Moore Rd. Other sites include intersection repair and improvements at Broad St and W 37th St and at Frazier Ave at Tremont St. The scope of work at all sites includes but is not limited to, demolition and removal of existing sidewalks, new detached curbs, curb and gutter, sidewalks, City Standard handicap ramps, driveway aprons, trees & landscape elements, minimal storm drainage and structure work, minimal asphalt patching and asphalt driveway repair, striping, and other misc. items. *(Ref. Section 1-01010 Summary of Work)*

3) Instructions to Bidders:

(Ref. Section 1-00200 of Bid Book)

4) Proposal:

The total base bid for the work described in the Contract Documents shall be the sum of the prices bid for the individual bid items in the Schedule I - Base Bid Items. Any Additive Alternate may be included in the Contract at the option of the City. *(Ref. Section 1-00300)*

5) Bid Opening:

Sealed bids for furnishing all supervision, materials, labor, tools, equipment, and appliances necessary for the construction of the project, will be received by the City of Chattanooga at City Hall, Purchasing Department, Suite G13, located at 101 E. 11th Street, Chattanooga, TN 37402, until 2:00 p.m., local time, on **Tuesday, June 30th, 2020** and then at said place publicly opened and read aloud.

6) Award and Execution of the Contract

(Ref. 1-00830 General Provisions)

7) Requests for Information:

All Requests for Information must be submitted on the Request for Bidder Information form no later than **Thursday, June 18th at 4:00 PM**. *(Ref. Section 1-00009)*. Questions should be submitted to **dtalley@chattanooga.gov**.

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8) Addenda:

All addenda will be issued no later than **Tuesday, June 23rd at 4:00 PM**

9) Notice to Proceed (NTP):

Contractor to receive written Notice to Proceed upon Contract Execution and Council Resolution of Award. *(Ref. 1-00830 General Provisions)*

10) Work Commencement:

Work must commence no later than **10** Calendar Days from Notice to Proceed. *(Ref. 1-00830 General Provisions)*

11) Contract Length:

180 Calendar Days, includes seasonal weather delays *(Ref. Section 1-01035)*

12) Liquidated Damages:

Five Hundred dollars and no cents (**\$500.00**) per day.

13) Progress Payment Request:

Every **30** days. Contractor shall submit a format for approval prior to first billing. *(Ref. Section 1-00836)*

14) Standard Work Week:

Regular working hours are Monday through Saturday from 7:00 am to 8:00 pm. Contractor shall notify the owner 24 hours prior to working on Saturday and/or Sunday. The Contractor will not be unduly restricted to work on Saturday and Sundays.

15) Progress Meetings:

Every two (2) weeks – First meeting to be (T.B.D) 10:00 a.m. at the DRC or on site. *(Ref. Section 1-01200)*

16) Schedules and Reports:

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Contractor shall submit a detailed schedule showing the critical path to general construction operations, indicating the sequence of the work, the estimated dates of starting each task, and the estimated time of completion of each task.

17) Project Sign:

Two project signs are required at each site. *(Ref. Section 1-00835)*

18) Traffic Control:

Traffic control plans should be coordinated and submitted through the City of Chattanooga Traffic Engineering Dept. with Justin Howell (423 643 5962, jhowell@chattanooga.gov) prior to any traffic control devices being put in place. Once traffic control devices are put in place, they will be reviewed periodically for conformance. Traffic Control shall remain in-place until the Owner agrees that the control measures are no longer needed or effective.

Traffic control for Frazier at Tremont will consist of a phased traffic control plan. The work can be split into 2 or 3 phases at the Contractor's preference. Contractors should coordinate with Justin Howell before finalizing their bids to ensure their proposal is acceptable. A narrative of requirements for this site will be published with this Agenda via Addendum.

19) Safety & Supervision:

It is the Contractors responsibility to insure the safety of all personnel within the work zone.

20) Erosion Control:

Adhere to the Erosion Control Plans set forth on the plans and/or refer to the Stormwater BMP Manual. City is responsible for applying for land disturbing and NPDES permits (if applicable) prior to beginning construction. *(Ref. Section 02270 Slope Protection and Erosion Control)*

21) Permits:

Contractor is responsible for fee's to obtain the Land Disturbing Permit which the City has already applied for.

22) 811 Utility Marking:

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The Contractor is responsible for initiating and maintaining an 811 claim ticket associated with the project location

23) Surveying & Staking of Work:

Contractor shall be responsible for surveying and staking of all proposed work. The City will provide a digital drawing file for the contractor's use.

24) Utility Coordination:

Electric

No relocations planned.

Water

No relocations planned.

Gas

No relocations planned.

25) Project Record Documents:

As-Built drawings of all storm drain modifications shall be submitted within **30** days after substantial completion before retainage can be released. *(Ref. Section 1-01720)*

Other Items Discussed:

Midland Pike
 ?/?/20—?/?/20
 8:30AM—4PM
 Place signs and barricades as shown.
 Flagger

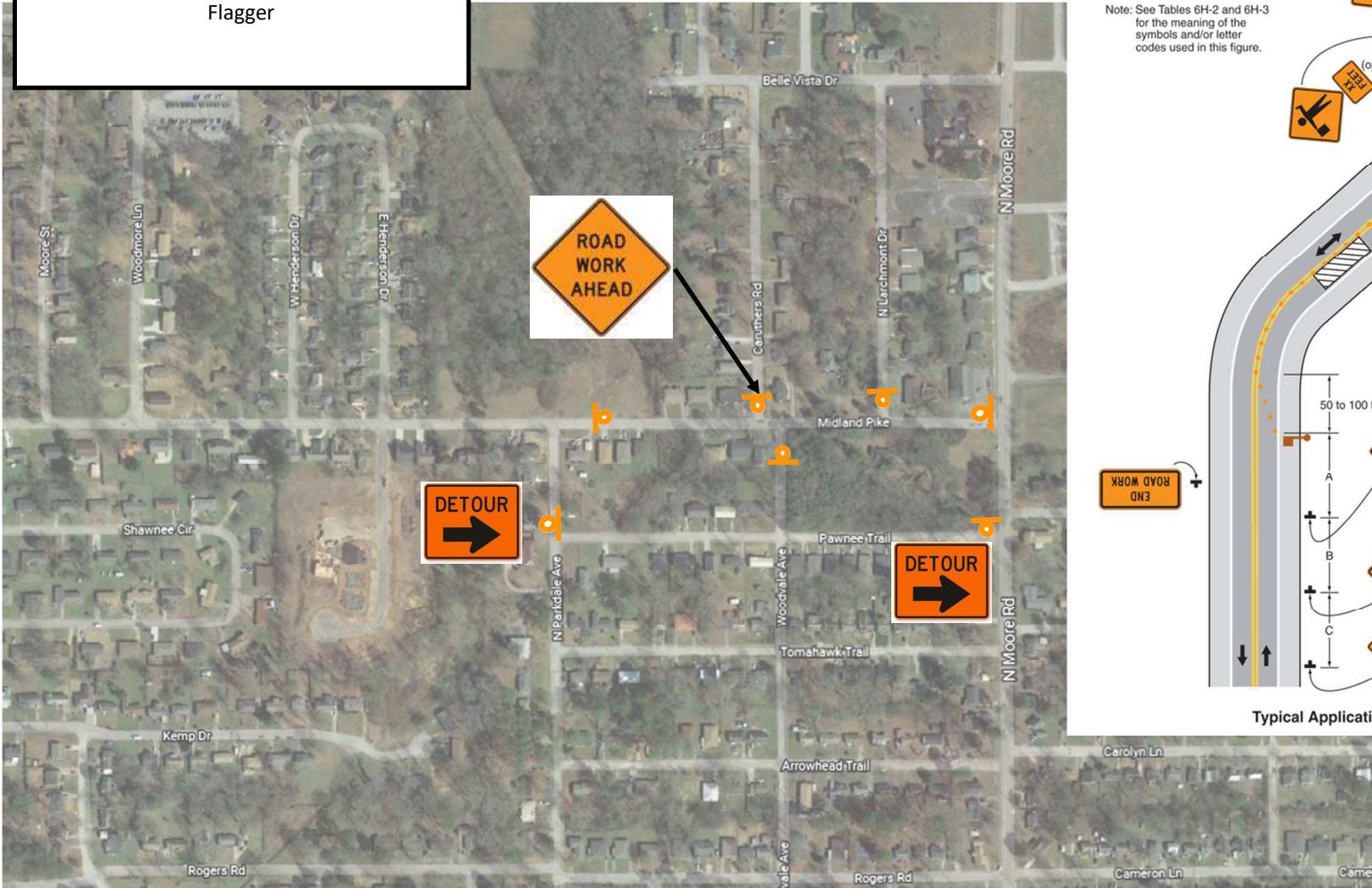
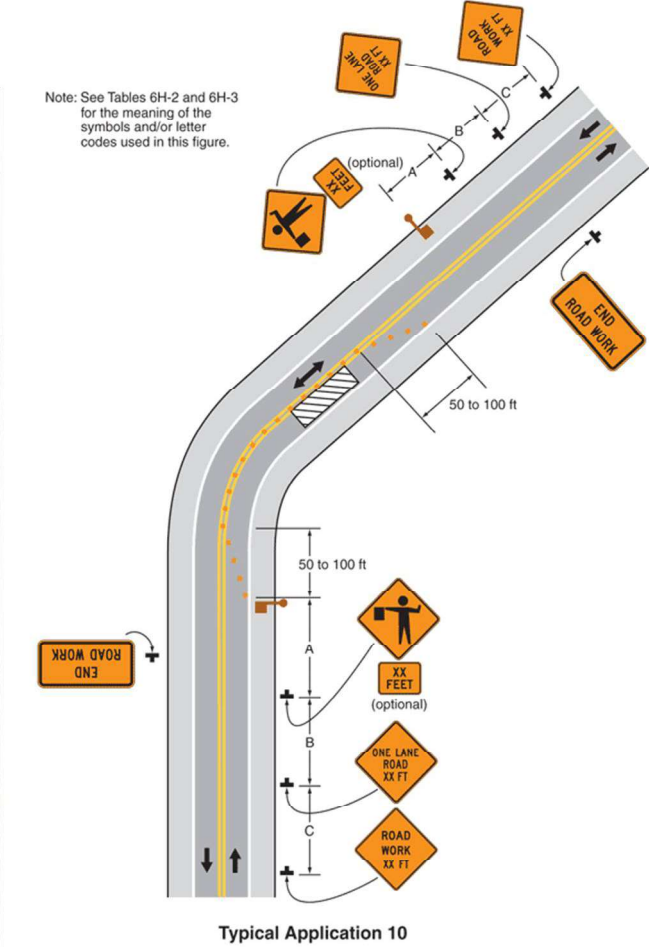


Figure 6H-10. Lane Closure on a Two-Lane Road Using Flaggers (TA-10)



Broad St @ St Elmo and 37th

??/20—??/20

8:30AM—4PM

Place signs and barricades as shown.

Flagger



Figure 6H-6. Shoulder Work with Minor Encroachment (TA-6)

Moss St & Wilcox Blvd

?/?/20—?/?/20

8:30AM—4PM

Place signs and barricades as shown.

If 10' min. lane is not able to be maintained. Use 2 rows of barrels for channelization



Only do one side of the roadway at a time on Wilcox Blvd.

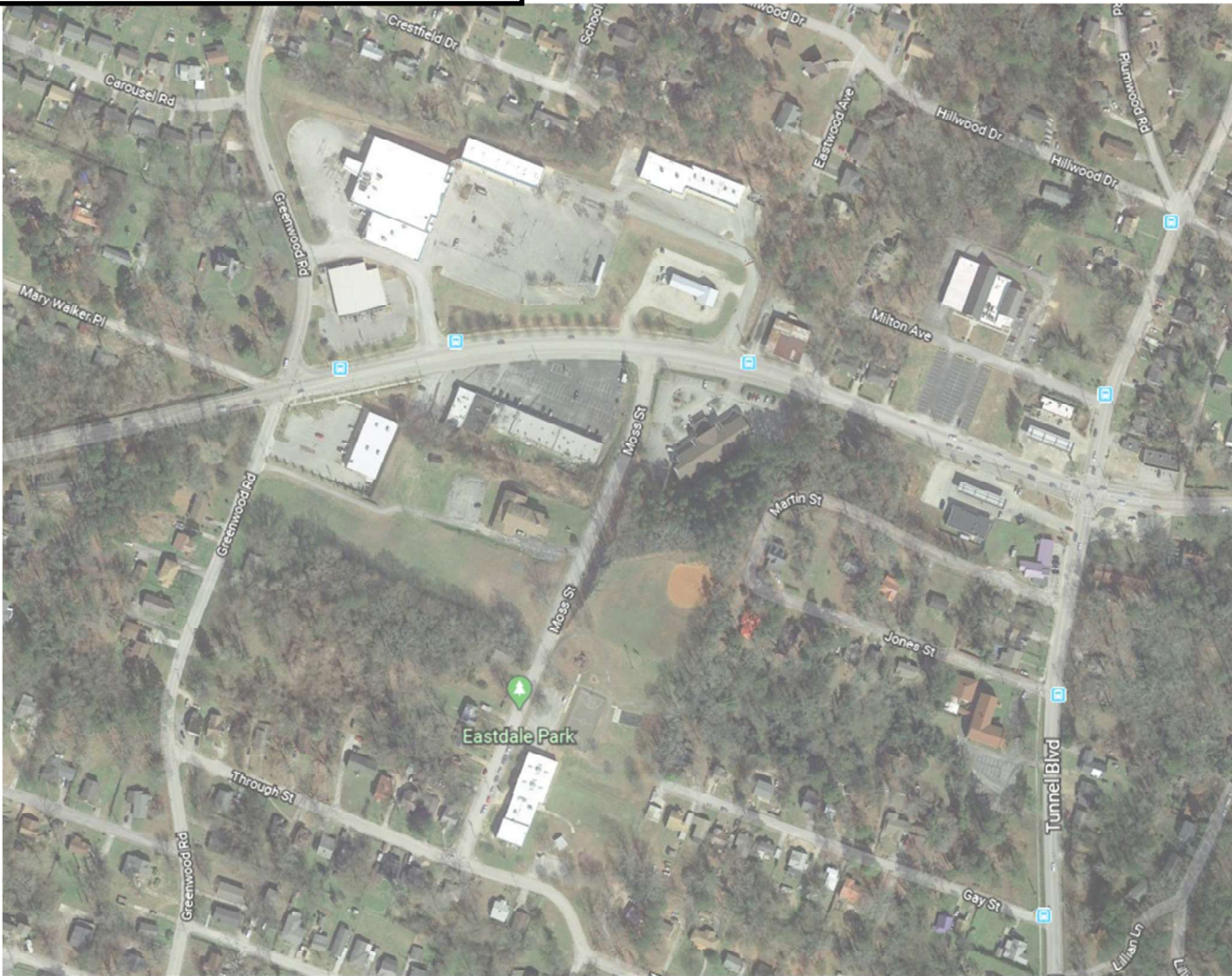
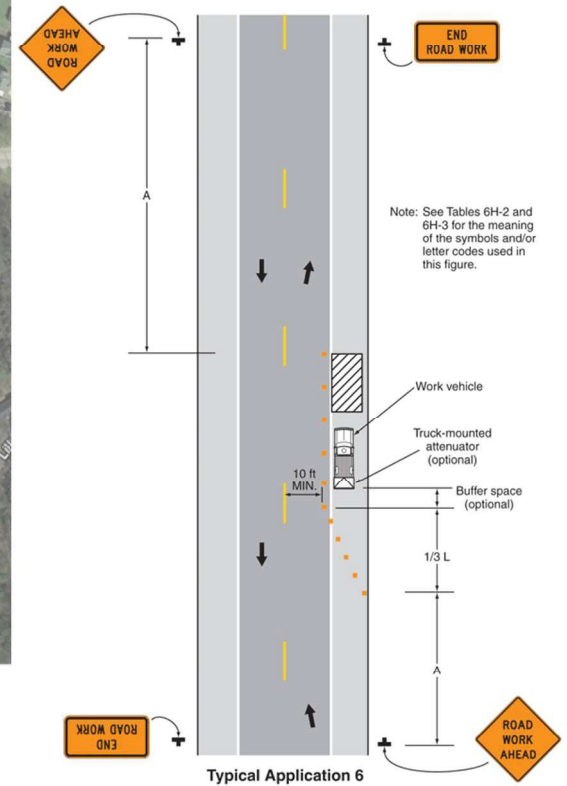


Figure 6H-6. Shoulder Work with Minor Encroachment (TA-6)



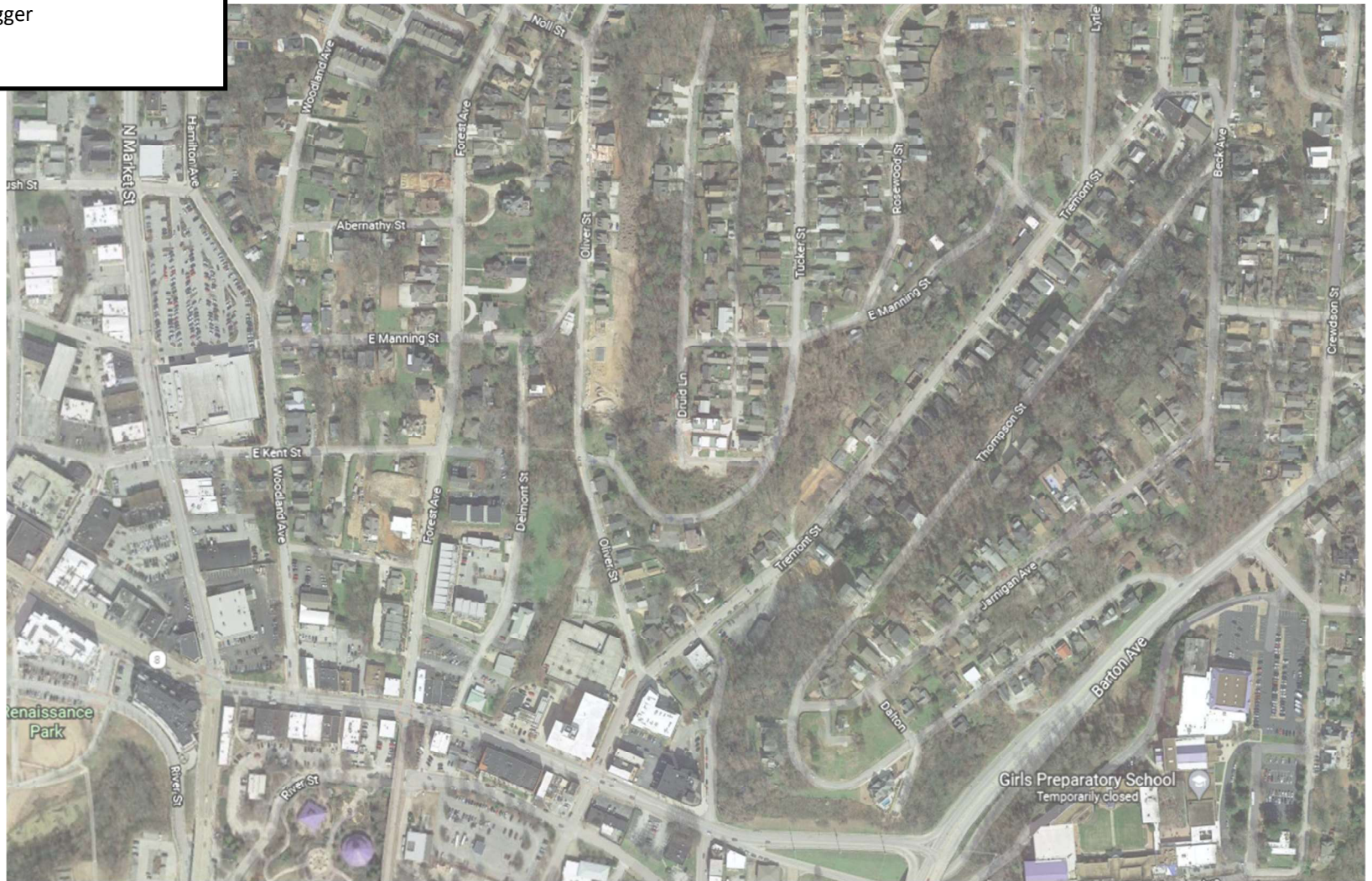
Midland Pike

?/?/20—?/?/20

8:30AM—4PM

Place signs and barricades as shown.

Flagger



TREMONT/FRAZIER PROJECT LOCATION TRAFFIC CONTROL PLAN



TREMONT / FRAZIER TRAFFIC CONTROL PLAN PHASING OPTIONS & MINIMUM REQUIREMENTS:

- The exact layout and details of the traffic control plan will be determined via coordination between the contractor and CDOT's Traffic Operations division after the contract has been awarded due to there being multiple approaches that the contractor could phase the proposed construction work and taking into consideration the contractors preferred method.
- The Traffic Control Plan for this location may be accomplished with either a 2-phase or 3-phase layout.
- Advanced notice signs will be required to be placed at impacted approaches 1 week ahead of the scheduled closure(s). The specified locations will be provided when the work zone permit and traffic control plan are processed.
- The contractor shall ensure that compliant pedestrian access is maintained at all times for passage through and around the construction site.

TRAFFIC CONTROL & WORK ZONE PERMITS – GENERAL REQUIREMENTS

The Contractor shall complete and submit a “Permit for Work Zone Usage of City Right-of-Way” application at least **two weeks** ahead of the requested closure “begin date.” “Permit for Work Zone Usage of City Right-of-Way” application may be found here:

www.chattanooga.gov/images/citymedia/publicworks/Work_Zone_Permit.pdf

Applications shall be submitted electronically (via email) to Justin Howell, *Transportation Inspector*, for Chattanooga Department of Transportation, Traffic Operations Division:

Justin Howell
Transportation Inspector
Chattanooga Department of Transportation
1250 Market Street, Suite 3030
Chattanooga, TN 37402
Office: 423-643-5954
Email: jhowell@chattanooga.gov