
MEMORANDUM



To: Bidders / Plans Holders

From: Kevin D. Guenther, P.L.A.

c: Allison Baker
Scott Niesen, P.E.

Date: October 23, 2020

Project No: 14-184/0137

Reference: Conference Drive Enhancements
Davidson County
TDOT PIN: 120327.00

Conference Drive Enhancements DAVIDSON COUNTY

ADDENDUM NO. 1

Date of Addendum: October 23, 2020

Please replace the previously provided plans with this current set. Changes to the plans are as follows:

Plans and Contract Clarifications:

Plans Holders Questions:

- Are the plans missing Detail Sheet 2G?:
 - **Response:** The plans do not include a Detail Sheet 2G. The Sheet Index on Sheet 1A has been updated to remove Sheet 2G from the list.

Sheets and Standard Drawings:

- Sheet 2G – Detail Sheet has been removed from the Index of Sheets list that is shown on sheet 1A.
- The Index of Sheets has been updated and now does not list any electrical plans.
- The Standard Drawing T-L-1 Standard Lighting Foundation Details has been removed from the Standard Drawing list.
- The Revision Dates for all Standard Drawings have been updated accordingly.

Estimated Roadway Quantities:

- Pay Item Footnote 7 applies to item numbers 920-10.05, 920-11.01, and 920-13.05.
- The following pay item numbers have had their quantities adjusted to match the revised plans: 202-03, 202-03.01, 202-08.10, 202-08.15, 303-01, 307-02.01, 307-02.08, 402-02, 411-02.10, 701-01.01, 701-01.09, 701-02.03, 702-01, 702-03, 712-06, 712-08.03, 716-02.05, 716-02.09, 716-08.01, 802-03.01, 802-03.03, 802-03.05, 802-04.70, 802-04.71, 803-01

Curbing:

- The callout for the Proposed Curb and Gutter type 6 label on sheet 2B has been updated to call out the standard drawing RP-VC-10
- The label for the proposed curbing to be used in the medians on the Typical Sections on Sheet 2B has been revised to read (SAWCUT EXISTING PAVEMENT, PROPOSED 6" DETACHED CURB RP- On Sheet 2B, the second Typical Section had the following callouts added regarding the median:
 - PEDESTRIAN REFUGE RP-H-6
 - SEE LANDSCAPE DETAILS ON SHEET L2 FOR NOTES AND DETAILS ON PLANTINGS IN THE MEDIAN
- A detail for Atypical Curb Installation has been added to Sheet 2B. This curb installation shall be paid for under pay item 402-02.14
- The pedestrian refuge has been removed from the northern median and is now proposed to be landscaped as shown in the proposed Landscape Plans.
- As shown on the Layout Plan on Sheet 4B, the proposed curb around the tip of the northern median has been pulled back to Station 1+62.38, 4.68' LT
- The section of curb and gutter along the northeastern side of Conference Drive to be replaced has been shortened due to no longer needing a curb ramp. The result is that the new curb and gutter will tie back into the existing sidewalk at Station 1+72.75, 54.00' LT
- There are several locations where there is a callout of two adjacent TC and BC labels. A curb section has been added to the Grading Plan on Sheet 4C to help visually show the design intentions of the spot elevations labels shown on the plans.

Sidewalk/Crosswalk:

- The northern crosswalk across Conference Drive has been removed along with any associated curb ramps.
- The section of sidewalk along the northeastern side of Conference Drive to be replaced has been shortened due to no longer needing a curb ramp. The result is that the new sidewalk will tie back into the existing sidewalk at Station 1+72.75, 54.00' LT
- The Stained Ornamental Concrete Sidewalk at the Western Corner of the intersection has been expanded to include a portion of the area that was previously proposed as a curb ramp
- Spot elevations and contours have been revised on the Grading Plan, Sheet 4C, to match the revised layout consisting of removal of the northern crosswalk and associated curb and sidewalk changes.

Pavement/Asphalt:

- A pavement legend has been added to the Layout Plan on Sheet 4B
- Grey Hatched areas have been added to the Layout Plan on Sheet 4B to clearly show the areas of proposed asphalt.

Traffic Control:

- Sign Design R3-2 NO LEFT TURN has been added to the Sign Construction table on Sheet 32 which increased the total square footage to 303 square feet

- The Arrow Board (Type C) Item Number 712-08.03 quantity has been reduced to 1 in the Traffic Control Quantities table on Sheet 32.

Landscaping:

- The proposed landscape on Sheet L1 in the northern median has been revised to fill in the area that was previously proposed as the pedestrian refuge.
- The Plant Schedule on Sheet L2 has been updated to match the revised proposed landscape. These quantities match what is shown on the Estimated Roadway Quantities on Sheet 2A

General TDOT/bidding guidance

- No contract license number on outside of bid envelope
- Bind the bid book and be sure all pages are accounted for
- TDOT Identified Common mistakes in bid submittal
 - Failure to sign the bid (proposal form, proposal certification, proposal bond, Power of Attorney)
 - Failure to furnish the required bid bond and Power of Attorney, with the same dates
 - Omissions, alterations of form, additions, or conditions not called for
 - Unauthorized bids or irregularities
 - Failure to include a unit bid price for each item (must be an amount of zero or greater)
 - Unit prices are mathematically unbalanced
 - Failure to submit a non-collusion affidavit
 - Failure of bidder to acknowledge all addenda
 - Bidder not prequalified and not in good standing the day of the letting
- If a new bid form is included in an addendum, the old bid form can be disposed of and the new bid form used in its place.
- All contractors should be aware that they need to be TDOT qualified prior to submitting bids.

Use Blue/black ink

Regarding Deadline and Last Addendum:

The deadline for questions on the project shall be Monday, October 26th, 2020. The last addendum (if needed) will be issued on Tuesday October 27th, 2020.

Please note that the Bid due time/date and location are unchanged. Bids will still be due at 10 A.M. on October 29th, 2020, at the Goodlettsville City Hall (105 South Main Street, Goodlettsville, TN).

BID FORM

CONFERENCE DRIVE - GOODLETTSVILLE, TN.					PIN:120327.00
ESTIMATED ROADWAY QUANTITIES					
ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL
105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	1		
201-01	CLEARING AND GRUBBING	LS	1		
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	S.Y.	257		
202-03.01	REMOVAL OF ASPHALT PAVEMENT	S.Y.	152		
202-08.10	REMOVAL OF CURB (6" POST CURB AT MEDIAN)	L.F.	82		
202-08.15	REMOVAL OF CURB AND GUTTER	L.F.	353		
203-07	FURNISHING & SPREADING TOPSOIL	C.Y.	72		
209-05	SEDIMENT REMOVAL	C.Y.	12		
209-08.02	TEMPORARY SILT FENCE (WITH BACKING)	L.F.	52		
209-09.43	CURB INLET PROTECTION (TYPE 4)	EACH	4		
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	5		
307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	TON	21		
307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	TON	14		
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	TON	0.1		
402-02	AGGREGATE FOR COVER MATERIAL (PC)	TON	0.75		
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	0.1		
411-02.10	ACS MIX(PG70-22) GRADING D	TON	8		
701-01.01	CONCRETE SIDEWALK (4 ")	S.F.	941		
701-01.09	ORNAMENTAL CONCRETE (COLORED)	S.F.	334		
701-02.03	CONCRETE CURB RAMP	S.F.	884		
702-01	CONCRETE CURB	C.Y.	6		
702-03	CONCRETE COMBINED CURB & GUTTER	C.Y.	24		
712-01	TRAFFIC CONTROL	LS	1		
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	EACH	30		
712-06	SIGNS (CONSTRUCTION)	S.F.	303		
712-07.03	TEMPORARY BARRICADES (TYPE III)	L.F.	48		
712-08.03	ARROW BOARD (TYPE C)	EACH	2		
713-15.01	REMOVAL OF EXISTING SIGN POST	EACH	2		
716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	138		
716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	EACH	6		
716-02.09	PLASTIC PAVEMENT MARKING (LONGITUDINAL CROSS-WALK)	L.F.	214		
716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	EACH	6		
716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	L.F.	446		
716-08.03	REMOVAL OF PAVEMENT MARKING (CROSS-WALK)	L.F.	284		
716-08.05	REMOVAL OF PAVEMENT MARKING (STOP LINE)	L.F.	142		
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	L.M.	0.1		
716-13.05	SPRAY THERMO PVMT MRKNG (60 mil) (6IN DOTTED LINE)	L.F.	395		
717-01	MOBILIZATION	LS	1		
802-01.10	TREES (LAGERSTROEMIA INDICA 'CAROLINA BEAUTY')	EACH	6		
802-01.11	TREES (THUJA OCCIDENTALIS 'EMERALD')	EACH	4		
802-03.01	SHRUBS (ILEX CRENATA 'SOFT TOUCH')	EACH	18		
802-03.02	SHRUBS (ITEA VIRGINICA 'HENRY'S GARNET')	EACH	25		
802-03.03	SHRUBS (JUNIPERUS HORIZONTALIS 'COMPACTA')	EACH	50		
802-03.04	SHRUBS (RELOCATED LAGERSTROEMIA INDICA 'GAMAD I')	EACH	6		
802-03.05	SHRUBS (MUHLENBERGIA CAPILLARIS)	EACH	24		
802-03.06	SHRUBS (PANICUM VIRGATUM 'NORTH WIND')	EACH	6		
802-04.70	GROUND COVER (LIRIOPE MUSCARI 'BIG BLUE')	EACH	604		
802-04.71	GROUND COVER (PHLOX SUBULATA 'SCARLET FLAME')	EACH	89		
802-06.04	MULCH (4IN PINE STRAW MULCH)	C.Y.	25		
803-01	SODDING (NEW SOD)	S.Y.	92		
920-10.05	STONE COLUMN	LS	2		
920-11.01	FREESTANDING WALL	S.F.	200		
920-13.05	RELOCATED CITY WELCOME SIGN	LS	1		
TOTAL ESTIMATED COST					

PAY ITEM FOOTNOTES

- 1 COST OF SAW CUTTING IS TO BE INCLUDED IN THE COST OF THE PAY ITEM
- 2 COST OF PLANTING MIX/POTTING MATERIAL IS TO BE INCLUDED IN THE COST OF THE PAY ITEM
- 3 PAY ITEM IS TO BE USED FOR SELECT BEDDING MATERIAL USED IN PLANTING BEDS. SOIL USED IN BACKFILLING PLANTINGS SHALL BE TOPSOIL AND MIXED WITH 25% PEAT BY VOLUME.
- 4 PAY ITEM TO INCLUDE THE COST OF FLAGGING, ETC.
- 5 SEE SUBSECTION 209.07 OF THE STANDARD SPECIFICATIONS FOR MAINTENANCE REPLACEMENT
ALL QUANTITIES ARE TO BE USED AS DIRECTED BY THE ENGINEER
- 6 PAY ITEM TO BE USED ONLY FOR RELOCATION OF EXISTING SHRUBS
- 7 PAY ITEM TO INCLUDE ALL ASSOCIATED COST FOR CONSTRUCTION OF THE PROPOSED WALL, COLUMNS , AND RELOCATED SIGN AS DETAILED ON SHEET 2F