



## TARRANT COUNTY TRANSPORTATION DEPARTMENT

January 19, 2024

James Bocks, MBA, CPPB  
Senior Contracts Administrator  
Tarrant County Purchasing  
100 E. Weatherford Street  
Fort Worth, Texas 76196

Re: Change Order No. 2 to RFQ/RFP 2023-021 – Design-Build of Bentley Bridge Drive

Dear Mr. Bocks:

RFQ/RFP 2023-021, design-build of Bentley Bridge Drive (Project), was awarded on 12/13/2022 to Conatser Construction TX, L.P. (Contractor). As part of the design-build procurement process, Tarrant County provided the Contractor with schematic design plans and estimated quantities as an initial starting point for the Project. The design-build team then provided value engineering and final design plans that met City of Fort Worth and Texas Department of Transportation (TxDOT) requirements. A construction contingency in the amount of \$1,053,804.96 was included in the original contract for change orders following completion of final design.

The following items are being revised as part of the final design and have been reviewed by the Transportation Services Department:

- Paving:
  - Replacing 940 SY of 11" concrete pavement (CFW standard) with 940 SY of 10" concrete pavement (CRCP – TxDOT standard) resulting in a cost increase to paving of \$47,000.00.
  - Adding 995 SY 4" HMAC and Prime Coat (TxDOT standard), resulting in a cost increase to paving of \$63,680.00.
- Storm:
  - Shortening 8'x5' RCBs by 88LF and 7'x5' RCBs by 36LF, resulting in a cost decrease to storm of \$116,080.00.
  - Replacing 9'x6' RCBs with shortened 10'x6' RCBs, resulting in a cost decrease to storm of \$128,040.00.
  - Replacing 4-7' (PW-1) and 2-8' (PW-1) wingwalls with 2-12.5' (PW-1), 2-10' (PW-1), and 2-11.5' (FW-0) wingwalls, resulting in a cost increase to storm of \$407,000.00.

- Adding 760 SY of 5" concrete rip rap, resulting in a cost increase to storm of \$68,400.00.
- Adding 700 CY of crushed rock backfill, resulting in a cost increase to storm of \$31,500.00.
- Street Lighting:
  - Replacing 1-illumination foundation (TY 3,5,6, and 8) with 1-breakaway illumination foundation (TxDOT standard), resulting in a cost increase to street lighting of \$1,000.00.
  - Adding bore for electrical conduit crossing concrete pavement, resulting in a cost increase to street lighting of \$36,330.00.
- Engineering:
  - Adding FEMA Letter of Map Revision (LOMR), resulting in a cost increase to engineering of \$58,000.00.
  - Adding structural design costs (modified headwalls), resulting in an increase to engineering of \$4,000.00.

Respectfully,



Joseph Jackson, P.E., CFM

County Engineer / Assistant Director of Transportation Services