

ADDENDUM NO. 4

U.S. 84 THOMASVILLE ROAD WATER EXTENSION PROJECT

PROJECT # 2021-07

June 22, 2021

Bid Date: Thursday 06/24/2021

Bid Time: 2:00 P.M.

Bid Location: Bainbridge City Hall, 101 S. Broad St., Bainbridge, Ga 39817

Owner: City of Bainbridge

I. **BIDFORM**

BIDFORM is replaced with the attached (revised 06/22/21). A.

END OF ADDENDUM NO. 4

Time:	BID FORM 2:00 P.M. Date: _Thursday, June 24th, 2021	Prepared For: CITY OF BAINBRIDGE By: York & Associates Engineering, Inc.				
Place:	City of Bainbridge, Georgia - City Hall	Contractor				
Title of Job: U.S. 84 THOMASVILLE ROAD WATER EXTENSION PROJECT		Bid Bond				
Item No.	Description	Units	Est No. Units	Unit Price	Item Total(\$)	
2100.1	Mobilization	LUMP SUM	1			
2100.2	Site Preparation, Clear, Grub, remove and haul away trees, stumps and roots	LUMP SUM	1			
2225	Compaction Tests in Utility Trenches	Allowance	\$5,000.0			
2270	EROSION CONTROL					
2270.1	Construction Exit	EA	3			
2270.2	Temporary Grassing with Mulching.	ACRE	2.0			
2270.3	Permanent Grassing	ACRE	2.0			
2270.4	Silt Fence	LF	17,700			
2300	Directional Drilling or Boring & Jacking under roads and driveways. Furnish and install with carrier pipe. Complete. Contractor to choose crossing method and casing material, allowable materials include Steel, Fusible PVC, and HDPE. Refer to plans for corresponding casing diameter to use with carrier diameter.					
2300.1	8" Diameter AWWA C900 DR-14 PVC carrier pipe with casing.	LF	160			
2300.2	10" Diameter AWWA C900 DR-14 PVC carrier pipe with casing.	LF	140			
2300.3	14" Diameter AWWA C900 DR-18 PVC carrier pipe with casing.	LF	520			
2300.4	Free-Bored under driveways 8" Diameter AWWA C900 DR-14 PVC. Complete	LF	380			
2511.1	Asphalt Pavement Repair/Replacement along the centerline of trench for pipeline. Complete	LF	24			

2645	Furnish and Install 5-1/4 3-way Fire Hydrant, Includes 6" Gate Valve and Box, Locked Hydrant Tee, Anchor Coupling, #57 Stones and Thrust Block. Complete.	EA	28	
2660	Furnish and install Water pipe, including but not limited to excavation, bedding, seals and Bends, backfill, compaction, pipe restraints, Thrust Block, and tracer wire, Testing and Disinfection. Complete.			
2660.1	8" Diameter AWWA C900 DR-14 water pipe.	LF	5826	
2660.2	10" Diameter AWWA C900 DR-14 water pipe.	LF	3945	
2660.3	12" Diameter AWWA C900 DR-14 water pipe.	LF	4064	
2660.4	14" Diameter AWWA C900 DR-18 water pipe.	LF	2982	
2660.5	16" Diameter AWWA C900 DR-18 water pipe.	LF	2877	
2660.6	8" Tie-in to Exist 6" PVC Water Main. Including Fittings, Tapping Sleeve and Valves. Complete	EA	1	
2660.7	16" Tie-in to Exist 12" PVC Water Main. Complete.	EA	1	
2660.8	Removal of existing 12" Dia. PVC Water pipe	LF	195	
2660.20	Furnish and install pipe fittings, seals, bends with thrust blocks, and valves. Valves to be installed with Valve Box, gravel. Complete			
2660.21	16" x12" Reducer Ductile MJ	EA	1	
2660.22	16"x16" 90 Degree Ductile MJ Elbow	EA	2	
2660.23	16" Tee Ductile MJ.	EA	1	
2660.24	16" 11.25 Degree Ductile MH Elbow	EA	1	
2660.25	16" Gate Valve. Complete	EA	1	
2660.26	16" x 14" Reducer Ductile MJ	EA	1	
2660.27	16"x8" Reducer Ductile MJ	EA	1	
2660.28	14" Gate valve. Complete	EA	3	
2660.29	14" 5-5/8 Degree Ductile MJ.	EA	5	
2660.30	14" 45 Degree Ductile MJ	EA	2	
2660.31	14" x 12" Reducer Ductile MJ	EA	1	
2660.32	12" 5-5/8 Degree Ductile MJ.	EA	2	
2660.33	12" Gate valve	EA	2	

2660.34	12" x 10" Reducer Ductile MJ	EA	1	
2660.35	10" x 8" Reducer Ductile MJ	EA	1	
2660.36	8" Gate Valve	EA	4	
2660.37	8" x 8" 90 Degreee Ductile MJ Elbow	EA	4	
2660.38	8" x 8" 45 Degree Ductile MJ Elbow	EA	4	
2660.39	Combination Air/Vacuum Release Valves size 3-inch for 16" and 14" Dia. Water pipe. Furnish and Install. Complete	EA	2	
2660.40	Combination Air/Vacuum Release Valves size 2-inch for 12", 10" and 8-inch Water pipe. Furnish and Install. Complete.	EA	4	
2662	Water Pressure Reducing Valve, pipe fittings, seals, pressure gauges, concrete vault, traffic rated access door, gravel, installation. Includes Testing, Startup ,Complete.	LS	1	
	SUBTOTAL BID A =			
2660.1	Furnish and Install Water Flow Meter (12" Electromagnetic). Complete.	LS	1	
2660.2	Removal of Existing Vault and Electomagnetic Flow Meter. Complete.	LS	1	
2660.3	Furnish and Install Indicator-Totalizer Recorder. Complete	LS	1	
2660.4	Furnish and install 12-inch D.I.P. between existing Well Treatment Building and connecting to existing 12" DIP just past the existing Mag Meter Vault. with pipe fittings, seals, bends with thrust blocks. Complete	LS	1	
11234.1	Furnish and Replace Chlorination Equipment line. Complete and Functional.	LS	1	
11235.1	Furnish and Replace Fluoride Equipment line. Complete and Functional.	LS	1	
2678.1	Furnish and Replace existing doors to the Chlorination Room and Fluoridation Rooms with FRP doors with Dayton Door Louvers (14"x22" or Equal) extruded Aluminum for air ventilation with insect screens.	EA	2	
	SUBTOTAL BID B =			
	TOTAL BID A + B =			