

Council Approval Date	Modification Amount	Amount of Modification	Contract Total	Justification
12/05/2008	ORIG	\$271,000.00	\$ 271,000.00	Original Contract with Thomas & Hutton Engineering, CO.
06/09/2009	1	\$22,200.00	\$ 293,200.00	The consulting firm Thomas & Hutton Engineering Co., has submitted an amendment request proposal to assist in property acquisition for the Bilbo Canal. The work includes preparation of 8 acquisition plats, topographic mapping in the vicinity of the Normandy Box, and boundary research/resolution work on the Bilbo right of way issue.
07/08/2009	2	\$24,500.00	\$ 317,700.00	Thomas & Hutton Engineering, Co. has submitted an amendment request proposal to assist reworking the eastern portion of Savannah River Landing streets, due to the expansion of the Bilbo right of way. The work proposed includes design of modifications to five intersections and 1050 feet of roadway along Foundary Street, Congress Street, and E. River Street and preparation of construction drawings.
02/07/2013	3	\$199,200.00	\$ 516,900.00	Additional scope tasks included (a) construction phase services; including bid support, construction oversight, and record drawing (b) development of construction cost saving alternative; including modification of cross sections of President Street (c) coordination with President Street project for constructability and to minimize traffic impacts (d) coordination, design, and platting of complicated property acquisition (required for the project to be located between fixed utilities, railroads, and shipping terminals)
03/18/2014	4	\$34,320.00	\$ 551,220.00	The modification was required for final completion of design drawings, state and federal permit approvals, and property easement acquisition and surveying. Following the public notice and commenting period as required in Section 404 Clean Water Act, issues and questions were raised by the Georgia EPD and US Army Corps of Engineers requiring additional effort and work products be submitted by the consultant for completion of the approval process. These additional tasks included: field investigations and sampling, historic and cultural resource investigations and reporting, updated wetland surveys, state buffer variance determination, and associated exhibit preparation and submission.
on council agenda 2-14-18	5	\$34,450.00	\$ 585,670.00	This contract amendment is needed to include design modifications associated with the replacement of Foundry Street which is located adjacent to Bilbo Canal. The Savannah River Landing owners have proposed an alternative layout for Foundry Street which is agreeable to the City.