

## Purchasing Notes

<b>EVENT #8364</b>	<b>TITLE:</b> Placentia Canal Drainage Improvements	<b>COST:</b> \$1,242,880.00
<b>TYPE OF PROCUREMENT:</b> Bid	<b>ANNUAL CONTRACT</b> <input type="checkbox"/> <b>ANNUAL MAINTENANCE AGREEMENT</b> <input type="checkbox"/>	<b>ONE TIME PURCHASE</b> <input checked="" type="checkbox"/>

**CONTRACT TERM (IF APPLICABLE)**  
Click here to enter text.

**SBE/DBE (IF APPLICABLE)**  
The project DBE goal is 20% with 10% being LDBE. The contractor is proposing to subcontract 20% of the contract amount to D&C Directional Boring LLC<sup>(A)</sup> LDBE firm.

**MATRIX (IF APPLICABLE)**  
Click here to enter text.

### NOTES

The Stormwater Department will use these services to upgrade the existing two 48" RCP culverts under both North and South Thompkins Blvd to two 10'x5' box culverts. The length of the proposed double box culvert is 64 linear feet at North Thompkins and 70 linear feet at South Thompkins. The double box culverts will be precast concrete and bear on a geotextile with 12 inches of #57 stone. The project will include cast-in-place wing walls and aprons. New stormwater pipes and manholes as well as modification of existing pipes will be included at each crossing. Stormwater curb inlets will be included at both crossings. Sanitary Sewer will be impacted at South Thompkins where two 10x7' sections of box culvert will be required to install a 12" ductile iron pipe and 20" steel casing. An additional 12 inch sanitary pipe will be rerouted at South Thompkins. Water lines will be rerouted at each crossing with inserta valves in manholes. The project will include the demolition and replacement of sidewalks and 3 rail wooden fences. Riprap will be provided for channel stabilization. The project will be performed in two phases with North Thompkins being phase 1 and South Thompkins being phase 2. Phase 1 (N. Thompkins) must be substantially complete and opened to traffic before closing traffic for phase 2. Traffic Control must be coordinated with Savannah State.

Staff recommends award of this contract to construct improved stormwater drainage conveyance and flood relief along the Placentia Canal.

L.B. Griffin Contracting, Inc. (Pooler, GA) (D) \$1,242,880.00

E&D Contracting Services, Inc. (Savannah, GA) (A) \$1,448,930.50

Sandhill A.L.S. Construction, Inc. (Port Wentworth, GA) (C) \$1,473,825.00

(A) indicates local, DBE-owned business, (C) indicates non-local, DBE-owned business, (D) indicates non-local, non-DBE owned business