

ST. PETERSBURG CITY COUNCIL

Consent Agenda

Meeting of January 8, 2009

TO: The Honorable James Bennett, Chair, and Members of City Council

SUBJECT: Awarding a contract, in part, to Terra Excavating, Inc. in the amount of \$4,769,980.95 for Lake Coronado and Vicinity Storm Drainage Improvements; approving the transfer of \$694,800 from the unappropriated balance of the Stormwater Operating Fund (4011) to the Stormwater Drainage Capital Projects Fund (4013); approving a supplemental appropriation in the amount of \$694,800 from the increase in the unappropriated balance of the Stormwater Drainage Capital Projects Fund (4013) resulting from the transfer, to the Lake Coronado (SDI) Project (10684) (Engineering Project No. 06043-110, Oracle Project No. 10684)

EXPLANATION: The work consists of furnishing all labor, material, equipment, and services necessary for construction of the following approximate quantities: 624 linear feet of reinforced concrete piping ranging in sizes from 18" to 76" in diameter; 104 linear feet of 8' x 6' box culvert ; 208 linear feet of 12' x 6' box culvert ; 168 linear feet of double 12' x 6' box culvert ; 16 linear feet of double 12' x 8' box culvert ; 16 linear feet of box culvert transition section from size 8' x 6' to 12' x 6'; 6 manholes; 18 catch basins; 7 large headwall drainage structures; 160 linear feet of vinyl sheet piling; 348 linear feet of pressure pipe sizes 6" through 20"; 1,990 square yards of roadway restoration; 1,200 linear feet of curbing; 480 linear feet of sanitary sewer replacement; 6 sanitary manholes; potable water main adjustments; 25 cubic yards of asphalt milling; 2,090 square yards of asphaltic concrete overlay; and 62,000 square feet of sodding.

This project provides for improvements to the drainage system in the 500-acre Little Bayou Creek Drainage Basin, (Basin Q) and the construction of Stormwater Management Master Plan projects Q-4-4, Q-4-6, part of Q-2-2 and Q-2-10 with the goal of alleviating flooding in Lake Coronado and the immediate vicinity.

Project Q-4-4 consists of a double 12' x 6' box culvert under 7th Street in line with Little Bayou Creek to replace the existing double 48" pipes. Project Q-4-6 provides a double 12'x 6' box culvert under Dr. Martin Luther King, Jr. Street to replace existing double 48" pipes. Project Q-2-2 connects Lake Coronado to Lake Catalina and varies in size from a 12' x 6' culvert to a 48" diameter pipe leading to the existing open channel south of 58th Avenue. Project Q-2-10 provides a 54" diameter reinforced concrete pipe from 60th Avenue South to Lake Coronado to replace the existing 18" pipe.

The contractor will begin work approximately ten (10) consecutive calendar days from written Notice to Proceed and is scheduled to complete work within two hundred seventy (270) calendar days thereafter. Bids were opened on October 23, 2008.

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CA-9(a)

The apparent low bidder, Terra Excavating, Inc. submitted the only bid below the engineer's estimate, and within the project construction budget.

The bid documents state that the City will tabulate all bids and correct any mathematical errors in favor of the unit prices. The bid documents also state that the City reserves the right to accept or reject any bids, in whole or in part, and to waive informalities and irregularities.

Upon tabulation of the bids, a significant clerical error was discovered in the low bid submitted by Terra Excavating, Inc. Specifically, the unit price for pay item C.8-1 Sodding was entered as \$49.00 per square foot, instead of the intended \$00.49 per square foot. Upon correction of the Terra Excavating, Inc. bid extensions and total by holding the unit prices as required by the bid documents, the bid amount increases by \$3,007,620. Award of the contract to the second lowest bidder is not feasible since this bid exceeds the project construction budget. Rebidding the project is not recommended since only one bid was received within the available construction budget, and the low bid is likely to increase if rebid.

Therefore, Administration recommends award of the contract, in part, to Terra Excavating, Inc. for the project without the sodding included. The recommended award amount is \$4,769,980.95 for the corrected bid amount, less the amount bid for pay item C.8-1 Sodding. The sodding work necessary for parkway restoration may be performed by another vendor separately using a blanket purchase order. Bids were opened on October 23, 2008 and are tabulated as follows:

	Uncorrected <u>Bids</u>	Corrected <u>Bids</u>	Corrected Bids <u>Less Item C.8-1</u>
Terra Excavating, Inc. (St. Petersburg, FL)	\$4,799,637.95	\$7,807,980.95	\$4,769,980.95
Kimmins Contracting Corp. (Tampa, FL)	\$5,370,969.00	\$5,370,969.00	\$5,346,169.00
MTM Contractors, Inc. (Pinellas Park, FL)	\$5,413,658.90	\$5,422,396.90	\$5,403,796.90
Westra Construction Corp. (Palmetto, FL)	\$5,695,627.00	\$5,695,627.00	\$5,680,127.00
Stormwater & Underground, LLC (Titusville, FL)	\$6,141,640.00	\$6,099,648.00	\$6,074,848.00
Rowland, Inc. (Pinellas Park, FL)	\$6,825,295.95	\$6,825,297.95	<u>\$6,795,537.95</u>
Engineer's Estimate	\$4,835,114.00	\$4,835,114.00	\$4,791,714.00

The low bidder, Terra Excavating, Inc., has satisfactorily performed similar work for the Pasco County School Board, the Florida Department of Transportation, the Tampa International Airport Authority and the Pasco Hernando Community College.

Principals of the firm are Adnan Rahman, President; David White, Vice President; and Hikman Rahman, Secretary/Treasurer.

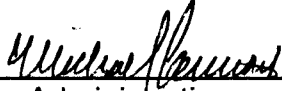
Administration recommends awarding this contract, in part, to Terra Excavating, Inc. in the amount of \$4,769,980.95.

COST/FUNDING/ASSESSMENT INFORMATION: Funds will be available in the Neighborhood & Citywide Infrastructure Improvement Fund (3027) and the Stormwater Drainage Capital Projects Fund (4013) with a transfer of \$694,800 from the unappropriated balance of the Stormwater Operating Fund (4011) to the Stormwater Drainage Capital Projects Fund (4013) and a supplemental appropriation in the amount of \$694,800 from the increase in the unappropriated balance of the Stormwater Drainage Capital Projects Fund (4013) resulting from the transfer, to the Lake Coronado (SDI) Project (10684).

ATTACHMENTS: Map and Resolution

APPROVALS:

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TBG Administrative



Budget

RESOLUTION NO. _____

A RESOLUTION AWARDED, IN PART, A CONTRACT TO TERRA EXCAVATING, INC. IN THE AMOUNT OF \$4,769,980.95 FOR LAKE CORONADO AND VICINITY STORM DRAINAGE IMPROVEMENTS; APPROVING THE TRANSFER OF \$694,800 FROM THE UNAPPROPRIATED BALANCE OF THE STORMWATER OPERATING FUND (4011) TO THE STORMWATER DRAINAGE CAPITAL PROJECTS FUND (4013); APPROVING A SUPPLEMENTAL APPROPRIATION IN THE AMOUNT OF \$694,800 FROM THE INCREASE IN THE UNAPPROPRIATED BALANCE OF THE STORMWATER DRAINAGE CAPITAL PROJECTS FUND (4013) RESULTING FROM THE TRANSFER TO THE LAKE CORONADO (SDI) PROJECT (10684) (ENGINEERING PROJECT NO. 06043-110, ORACLE PROJECT NO. 10684); AUTHORIZING THE MAYOR OR HIS DESIGNEE TO EXECUTE ALL DOCUMENTS NECESSARY TO EFFECTUATE THIS TRANSACTION; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, bids for the work were opened on October 23, 2008; and

WHEREAS, the low bidder, Terra Excavating, Inc., has satisfactorily performed similar work for the Pasco County School Board, the Florida Department of Transportation, the Tampa International Airport Authority and the Pasco Hernando Community College; and

WHEREAS, the contractor will begin work approximately ten (10) consecutive calendar days from written Notice to Proceed and is scheduled to complete work within two hundred seventy (270) calendar days thereafter; and

WHEREAS, the work consists of furnishing all labor, material, and equipment necessary for construction of the following approximate quantities: 624 linear feet of reinforced concrete piping ranging in sizes from 18" to 76" in diameter; 104 linear feet of 8' x 6' box culvert ; 208 linear feet of 12' x 6' box culvert ; 168 linear feet of double 12' x 6' box culvert ; 16 linear feet of double 12' x 8' box culvert ; 16 linear feet of box culvert transition section from size 8' x 6' to 12' x 6'; 6 manholes; 18 catch basins; 7 large headwall drainage structures; 160 linear feet of vinyl sheet piling; 348 linear feet of pressure pipe sizes 6" through 20"; 1,990 square yards of roadway restoration; 1,200

linear feet of curbing; 480 linear feet of sanitary sewer replacement; 6 sanitary manholes; potable water main adjustments; 25 cubic yards of asphalt milling; 2,090 square yards of asphaltic concrete overlay; and

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of St. Petersburg, Florida that the award of the contract, in part, to Terra Excavating, Inc. in the amount of \$4,769,980.95 for Lake Coronado and Vicinity Storm Drainage Improvements. (Engineering Project No. 06043-110, Oracle Project No. 80216) is hereby approved, and the Mayor or his designee is authorized to execute all documents necessary to effectuate this transaction; and

BE IT FURTHER RESOLVED that there are hereby approved the following supplemental appropriations from the unappropriated balances of their respective funds for fiscal year 2009:

<u>Stormwater Utility Operating Fund (4011)</u>	
Transfer to: Stormwater Drainage Capital Projects Fund (4013)	\$694,800
<u>Stormwater Drainage Capital Projects Fund (4013)</u>	\$694,800
Lake Coronado (SDI) Project (10684)	

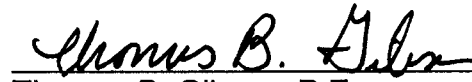
This resolution shall become effective immediately upon its adoption.

Approved by:

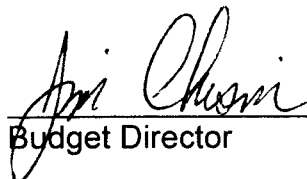


Legal Department
By: (City Attorney or Designee)

Approved by:



Thomas B. Gibson, P.E.
Engineering Director



Budget Director