

ST. PETERSBURG CITY COUNCIL

Consent Agenda

Meeting of June 4, 2009

TO: The Honorable Jeff Danner, Chair, and Members of City Council

SUBJECT: Awarding a contract to Denson Construction Inc. in the amount of \$1,277,914.34 for construction of the Pinellas Trail – 34th Street Pedestrian Bridge (“Overpass”), approving supplemental appropriations from the increase in the unappropriated balance of the Bicycle/Pedestrian Safety Grants Improvements Fund (3004) resulting from additional revenues from the Interlocal Agreement between the City and Pinellas County for construction of the overpass authorized by City Council Resolution 2008-64, in the amount of \$500,000 to the Bike Path Project (10622) and \$3,000,000 to the Pinellas Trail Overpass Project (12358) (Engineering Project No. 06103-912 and 09103-112); authorizing the Mayor or his designee to execute all documents necessary to effectuate this transaction; and providing an effective date.

EXPLANATION: The work consists of furnishing all labor, materials, services, and equipment necessary to construct a 12 foot wide, 121 foot long pedestrian and bicycle bridge to replace the existing at grade Pinellas Trail crossing of 34th Street at 7th Avenue South.

The Pinellas Trail – 34th Street bridge will consist of 12 foot wide pre-stressed concrete slabs and beams with a 121 foot clear span across the 34th Street right-of-way, at an elevation of 17.5 feet above the roadway. An east and west end bent will support the span. Twelve foot wide concrete approach slabs at a slope of approximately 6.4% will be supported by compacted fill and vertical retaining walls. The east retaining wall and ramp will be approximately 236 feet in length and the west approach ramp will be approximately 269 in length. Precast concrete stairs with 42” pedestrian railings will provide access to the bridge from the sidewalks along 34th Street. Approach ramps will have 4.5 foot high bicycle picket railings, and the bridge span will be fully enclosed with an 11-foot high black vinyl coated fencing system. Bid add alternate No. 2 provides for decorative cast concrete panels on the approach ramp retaining walls.

Design of the bridge has been coordinated with Pinellas County and upon completion, the structure is intended to be owned and maintained by the County.

In order to erect the 121 foot long precast prestressed concrete beams and bridge deck, 34th Street South traffic will be detoured to 37th Street during the off peak hours of 10:30 pm to 5:30 am during these operations, and normal daytime traffic will resume thereafter. Pinellas Trail traffic will be maintained with a temporary sidewalk system during the construction process, and existing 34th Street sidewalks are to remain open during the project. All traffic operations will be coordinated with the FDOT and Gibbs High School events to minimize inconvenience to the public.

The contractor will begin work approximately ten (10) consecutive calendar days from written Notice to Proceed and is scheduled to complete the work within two hundred and twenty-five (225) consecutive calendar days thereafter. Bids were opened on March 11, 2009 and are tabulated as follows:

	<u>Base Bid plus Add Alternate No. 2</u>
Denson Construction Inc. (Plant City, FL)	\$ 1,277,914.34
Cone & Graham, Inc. (Tampa, FL)	\$ 1,577,645.05
Southland Construction Inc. (Apopka, FL)	\$ 1,591,429.64
Brasfield & Gorrie LLC (Lake Mary, FL)	\$ 1,803,683.18
Transportation Structure Inc. (Tampa, FL)	\$ 1,845,827.20
All American Concrete Inc. (Largo, FL)	\$ 2,035,490.80
Gibbs & Register, Inc. (Winter Garden, FL)	\$ 2,170,449.50
Johnson Brothers LLC (Lithia, FL)	\$ 2,247,071.05
Engineer's Estimate	\$ 2,174,064.00


The low bidder, Denson Construction Inc., has satisfactorily performed similar work for Hillsborough County, Orange County, and FDOT. The principal of the firm is Ralph F. Denson, Jr., President.

Administration recommends awarding this contract to Denson Construction Inc. in the amount of \$1,277,914.34.

COST/FUNDING/ASSESSMENT INFORMATION: This project is to be funded by a previously approved Interlocal Agreement between the City of St. Petersburg and Pinellas County in the amount of \$3,500,000. The execution of the construction contract to Denson Construction Inc. is contingent on receipt of the signed agreement from the County as provided for by the Interlocal Agreement. Funds will be available after supplemental appropriations from the increase in the unappropriated balance of the Bicycle/Pedestrian Safety Grants Improvements Fund (3004) resulting from these additional revenues, in the amount of \$500,000 to the Bike Path Project (10622) and \$3,000,000 to the Pinellas Trail Overpass Project (12358). (Engineering Project No. 06103-912, Oracle No. 10622 and Engineering Project 09103-112, Oracle No. 12358).

ATTACHMENTS: Resolution

APPROVALS:
zm



TBG Administrative



Budget

RESOLUTION NO. _____

A RESOLUTION AWARDING A CONTRACT TO DENSON CONSTRUCTION INC. IN THE AMOUNT OF \$1,277,914.34 FOR CONSTRUCTION OF THE PINELLAS TRAIL – 34TH STREET PEDESTRIAN BRIDGE (“OVERPASS”), APPROVING SUPPLEMENTAL APPROPRIATIONS FROM THE INCREASE IN THE UNAPPROPRIATED BALANCE OF THE BICYCLE/PEDESTRIAN SAFETY GRANTS IMPROVEMENTS FUND (3004) RESULTING FROM ADDITIONAL REVENUES FROM THE INTERLOCAL AGREEMENT BETWEEN THE CITY AND PINELLAS COUNTY FOR CONSTRUCTION OF THE OVERPASS AUTHORIZED BY CITY COUNCIL RESOLUTION 2008-64, IN THE AMOUNT OF \$500,000 TO THE BIKE PATH PROJECT (10622) AND \$3,000,000 TO THE PINELLAS TRAIL OVERPASS PROJECT (12358) (ENGINEERING PROJECT NO. 06103-912 AND 09103-112); 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 March 11, 2009; and

WHEREAS, the low bidder was Denson Construction Inc., and has satisfactorily performed other similar projects for Hillsborough County, Orange County, and FDOT; and

WHEREAS, the contractor will begin work approximately ten (10) consecutive calendar days from written Notice to Proceed and is scheduled to complete the work within two hundred and twenty-five (225) consecutive calendar days thereafter; and

WHEREAS, the work consists of furnishing all labor, materials, services, and equipment necessary to construct a 12 foot wide, 121 foot long pedestrian and bicycle bridge to replace the existing at grade Pinellas Trail crossing of 34th Street at 7th Avenue South; and

WHEREAS, the design of the bridge has been coordinated with Pinellas County and upon completion, the structure is intended to be owned and maintained by the County.

NOW THEREFORE, BE IT RESOLVED by the City Council of the City of St. Petersburg, Florida that the award of the contract to Denson Construction Inc. in the amount of \$1,277,914.34 for construction of the Pinellas Trail – 34th Street Pedestrian Bridge (“Overpass”) (Engineering Project No. 09103-112; Oracle No. 12358); 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 is hereby approved from the increase in the unappropriated balance of the Bicycle/Pedestrian Safety Grants Improvements Fund (3004) resulting from the additional revenue from the Interlocal Agreement between the City and Pinellas County for construction of the overpass authorized by City Council Resolution 2008-64, the following supplemental appropriations for FY 2009:

<u>Bicycle/Pedestrian Safety Grants Improvements Fund (3004)</u>	
Bike Path Project (10622)	\$ 500,000
Pinellas Trail – 34 th Street Pedestrian Bridge Project (12358)	\$3,000,000

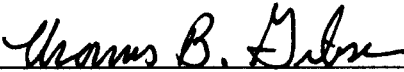
This resolution shall become effective immediately upon its adoption.

Approved by:

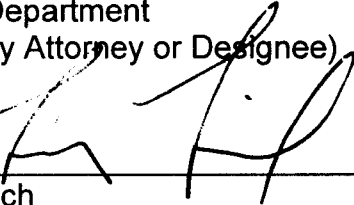
Approved by:



Legal Department
By: (City Attorney or Designee)



Thomas B. Gibson, P.E.
Engineering Director



Tim Finch
Budget Director