

**SEMINOLE COUNTY GOVERNMENT  
AGENDA MEMORANDUM**

**SUBJECT:** Contracts and Purchasing

**DEPARTMENT:** Fiscal Services **DIVISION:** Purchasing and Contracts Division

**AUTHORIZED BY:** Lisa H. Spriggs **CONTACT:** Ray Hooper **EXT.** 7111

Agenda Date <u>8/8/2006</u>	Regular <input type="checkbox"/>	Consent <input checked="" type="checkbox"/>	Work Session <input type="checkbox"/>	Briefing <input type="checkbox"/>
	Public Hearing – 1:30 <input type="checkbox"/>		Public Hearing – 7:00 <input type="checkbox"/>	

**MOTION/RECOMMENDATION:**

**BACKGROUND:**

**CONSTRUCTION CONTRACTS**

- 12. **Approve Change Order #5 to CC-1243-04/TLR – East Lake Mary Boulevard Segment IIB with John Carlo, Inc., Orlando (\$101,720.14).**

CC-1243-04/TLR provides for all labor, materials, equipment, transportation, coordination and incidentals necessary for the construction of a new four lane urban roadway approximately 3.5 miles in length from Brisson Avenue to State Road 46. Additionally, work included excavating borrow material for Navy Canal Regional Stormwater Facility and the Cameron Ditch Stormwater Facility.

Change Order #5 will provide for the adjustment of existing pay item quantities due to final field measurements of erosion control and fencing items on Phase I Navy and Cameron Ponds. A major portion of the quantity for sod on this change order will be deducted from the Phase II Navy and Cameron Ponds scope of work on going at his time.

Reviewed by:	_____
Co Atty:	_____
DFS:	_____
Other:	_____
DCM:	_____
CM:	<u>Ca</u>
File No.	<u>CFSP00</u>

The Phase II quantity deductions will be realized at the end of the project based on final field measurements. No additional time is required for the completion of this project. The following is a summary of the cost of the contract:

Original Contract Sum	\$16,046,432.08
C/O's 1 through 4	118,677.49
Add Change Order #5	<u>101,720.14</u>
Revised Contract Sum	\$16,266,829.71

This is a budgeted project and funds are available in account number 077515.560670, CIP 00010701. Public Works/Engineering Division and Fiscal Services/Purchasing and Contracts Division recommend the Board to approve and authorize the Purchasing and Contracts Manager to execute Change Order #5.

**13. Approve Amendment #1 to CC-1262-05/TLR – Continuous Contract for Public Works Minor Construction Projects with JCB Construction, Inc., Orlando (Rate/Price Increase)**

CC-1262-05/TLR provides all labor, materials, equipment, coordination and incidentals necessary to furnish continuing construction services for Public Works minor projects with an estimated construction cost of less than \$1,000,000. Amendment #1 will substitute the rate schedule in Exhibit "B" of JCB Construction's Agreement with the attached Exhibit. This contractor currently has the lowest rates on the agreement and the requested price increases are justified based on escalating costs from their suppliers.

Public Works and Fiscal Services/Purchasing and Contracts Division recommend that the Board approve and authorize the Chairman to execute Amendment #1.

**14. Accept and authorize the Chairman to execute the Certificate of Final Completion for CC-1228-04/TLR – Greenwood Lakes WWTF – Master Pump Station Upgrades Mechanical Screens with Wharton-Smith, Inc., Lake Monroe (Certificate of Completion).**

CC-1228-04/TLR provided for all supervision, labor, materials, power, light, heat, fuel, water, tools, appliances, equipment, supplies and means of construction necessary for proper performance and completion of work described: installation of two (2) self cleaning mechanical screens, two (2) screenings conveyors, associated control panel and accessories, asphalt driveway replacement with concrete driveway, minor piping and odor control duct modifications at the Greenwood Lakes WWTF master pump station. This project provided for the removal and disposal of the existing screen from the pretreatment structure, removal of existing observation

stairs from the top of existing pretreatment structure and addition of new aluminum checkered plate on the existing pretreatment structure influent channel at the Greenwood Lakes WWTP.

As of July 12, 2006, all work and documentation have been satisfactorily completed. Environmental Services and Fiscal Services/Purchasing and Contracts Division recommend the Board to approve the acceptance and authorize the Chairman to execute the Certificate of Completion.

## **PROFESSIONAL SERVICES**

- 15. Approve Work Order #46 to PS-5165-04/AJR – Master Agreement for Continuing Professional Services to Metric Engineering, Inc., of Winter Park (\$83,374.35).**

PS-5165-04/AJR is a Master Agreement with multiple consultants that provides various professional services for Seminole County Public Works Department. The Seminole County Purchasing Code requires Board approval for any work order exceeding \$50,000.00 under multiple consultant Master Agreements.

Work Order #46 provides for professional design services to perform revisions to the sidewalk construction plans for the portion of Dyson Drive outside of the City of Winter Springs.

Funds are available in account 077541.560650 CIP 00206201. Public Works Department/Engineering Division and Fiscal Services Department/Purchasing and Contracts Division recommend that the Board approve the award of this work order and authorize the Purchasing and Contracts Manager to execute the work order.

- 16. Approve Amendment #2 to PS-5149-03/AJP – Agreement for CEI Services for Markham Woods Road Turn Lane Safety and Drainage Improvements from Springs Landing Blvd. to E. E. Williamson Road with HNTB Corporation, Orlando (\$115,081.23).**

PS-5149-03/BJC provides various professional services related to construction, engineering and inspections for the turn lane safety and drainage improvements of Markham Woods Road from Springs Landing Blvd. to E. E. Williamson Road.

Amendment #2 will provide for additional construction, engineering and inspection services due to increased construction time associated with major field changes incorporated into the project dealing primarily with the drainage system. Staff has reviewed the rate proposal provided by HNTB Corporation and has determined that the hours proposed are fair and

reasonable for this additional work. The additional costs for the revisions are \$115,081.23. The following is a summary of the cost of the contract:

Original Contract Sum	\$227,059.08
Amendment #1	726.53
Amendment #2	<u>115,081.23</u>
Revised Contract Sum	\$342,866.84

Funds are available in account number 077541.560670, CIP 00192001. Public Works/Engineering Division and Fiscal Services/Purchasing and Contracts Division recommend the Board to approve the amendment and authorize the Purchasing and Contracts Manager to execute Amendment #2.

### **TERM CONTRACTS**

17. **Approve Amendment #1 to IFB-3086-04/GMG – Term Contract for the Purchase of Aluminum Posts and Related Hardware and Components, with Vulcan Signs, Inc., Foley, Alabama (Price Increase) (Term Contract).**

IFB-3086-04/GMG provides for the purchase of aluminum sign blanks, posts and related hardware and components for the County Sign Shop. Amendment #1 will provide for a price increase due to Manufacturer's increase. A market research was conducted and it was determined that the proposed price is in accordance with current market costs. The revised Exhibit A - Scope of Services and Price Schedule have been revised to reflect the proposed increase.

Public Works Department/Traffic Engineering Division and Fiscal Services/Purchasing and Contracts Division recommend the Board to approve the amendment and authorize the Purchasing and Contracts Manager to execute the amendment.

### **SOLE SOURCE/PROPRIETARY SOURCE**

18. **Approve the Sole Source Procurement and authorize the issuance of a Purchase Order for the purchase of the annual ESRI (Environmental Systems Research Institute, Inc.) Software Maintenance, with ESRI, Inc, Redlands, CA (\$60,608.44/year).**

ArcInfo/View/GIS/SDE/IMS and editor maintenance will provide for the maintenance of ESRI software currently running on various hardware of the County's platforms. The maintenance agreement consists of both phone support for installation, troubleshooting and problem reporting, as well as, software upgrades for that software under maintenance support. As the

County's internal and external users have increased in number, so has the range of software available to provide access and analysis capability. The County has over the years migrated from primarily server centric software to enterprise wide distributed software supported by both a conventional data library maintained on an aging UNIX platform and the County next generation SQL SDE database installed last year. Both these libraries in turn provide input to Arc Internet Map Server (ArcIMS) web enabled software for service provision via the web, as well as, to the County internal network serving both County and member municipality staffs "live". The total amount for the annual maintenance is \$60,608.44.

Information Technologies and Fiscal Services/Purchasing and Contracts Division recommend the Board to approve the Sole Source Procurement and authorize the issuance of a Purchase Order.