PROFESSIONAL SERVICES

30. Approve Amendment #1 for PS-5100-01/BJC – Engineering Services for Project Development and Environmental Re-evaluation of S.R. 434-Edgewater Drive with Transportation Engineering, Inc., dba TEI, Lake Mary, (Professional Services Rate Increase).

PS-5100-01/BJC provides planning, development and re-evaluation, design and permitting for S.R. 434 widening from a four lane section to a six lane section. These services include plan updates and post design services required after final design is complete. Final design is 99% complete. These services are needed through the completion of the construction phase. FDOT will implement the construction and is scheduled to start October 2006 lasting 18 months.

Amendment #1 will replace Exhibit "C" Rate Sheet with the revised Exhibit "C" rate sheet. This is the first rate increase requested since the contract was awarded on March 18, 2002. All other terms and conditions of the contract remain unchanged.

Public Works Department/ Engineering Division and Fiscal Services Department/ Purchasing and Contracts Division recommend that the Board approve the request and authorize the County Manager to execute the Amendment as prepared by the County Attorney's Office.

FIRST AMENDMENT TO ENGINEERING SERVICES AGREEMENT (PS-5100-01/BJC) S.R. 434-EDGEWATER DRIVE TO SEMORAN BOULEVARD

THIS FIRST AMENDMENT is made and entered into this ______ day of ______, 20____ and is to that certain Agreement made and entered into on the 18th day of March, 2002, between TRANSPORTATION ENGINEERING, INC. D/B/A TEI, whose address is 300 Primera Boulevard, Suite 200, Lake Mary, Florida 32746, hereinafter referred to as "CONSULTANT," and SEMINOLE COUNTY, a political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 East First Street, Sanford, Florida 32771, hereinafter referred to as "COUNTY".

WITNESSETH:

WHEREAS, the CONSULTANT and COUNTY entered into the above-referenced Agreement on March 18, 2002 for engineering services associated with a Project Development and Environmental Reevaluation to improve S.R. 434 between Edgewater Drive and Semoran Boulevard in Seminole County; and

WHEREAS, the parties desire to amend the Agreement so as to enable both parties to continue to enjoy the mutual benefits it provides; and

WHEREAS, Section 23 of the Agreement provides that any amendments shall be valid only when expressed in writing and duly signed by the parties,

NOW, THEREFORE, in consideration of the mutual understandings and agreements contained herein, the parties agree to amend the Agreement as follows:

- 1. Exhibit "C" of the Agreement is deleted and Exhibit "C" attached hereto is substituted therefore.
- 2. Except as herein modified, all terms and conditions of the Agreement shall remain in full force and effect for the term of the Agreement, as originally set forth in said Agreement.

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instrument	for	the	purpo	se h	erein	expr	essec	l.					
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(CORPORATE	SEAL	,)			:	Date:						~~~	
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County Atto AC/lpk 5/18/06 5/2 ps-5100 1ar	23/06							٠					
Attachment: Exhibit		Rat	e Sche	dule	:								

HNTB Corporation TEI Engineers & Planners

Post Design Services SR 434 - Re-Evaluation, Final Design

Seminole County

PS5100-01/BJC HNTB/TEI Project No.: 40465

Contract Term Rate

Position/Employee	NPT Rate	Approximate Contribution	Weighted Average/Contract Term Rate	Multiplier 2.900	(2.90) Burdened Term Rate
OA/OC Officer Doug Newlon Luis Diaz	\$54.00 \$58.48	50% 50%	\$56.24	2.900	\$163.10
Project Manager Karen Van den Avont Patricia Therrien	\$46.08 \$41.44	· 50% 50%	\$43.76	2.900	\$126.90
Project Engineer Matt Steen Kate Brady Engineer	\$34.32 \$31.28	25% 75%	\$32.04	2.900	\$92.92
William Johnson Michael O'Donnell Jeanne Bowie	\$27.36 \$27.52 \$25.04	30% 50% 20%	\$26.98	2.900	\$78.24
Senior Designer Brian lezzi Kaymond Amy Hoa Nguyen	\$24.32 \$22.16 \$31.92	40% 40% 20%	\$24.97	2.900	\$72.41
Senior Technician Randall Carter Senthil Manian Michael Sells	\$17.76 \$23.68 \$17.28	30% 40% 30%	\$ 19.98	2.900	\$57.94
<u>Clerical</u> Barbara Weaver Ada Baird	\$17.04 \$17.50	50% 50%	\$17.27	2.900	\$50.08

HNTB Corporation TEI Engineers & Planners

Post Design Services SR 434 - Re-Evaluation, Final Design

Seminole County

PS5100-01/BJC HNTB/TEI Project No.: 40465

Contract Term Rate

Position/Employee	Burdened <u>Term Rate</u>
QA/QC Officer	\$163.10
Project Manager	\$126.90
Project Engineer	\$92.92
Engineer	\$78.24
Senior Designer	\$72.41
Senior Technician	\$57.94
Clerical	\$50.08

Ms. Lisa A. Poole. Florida District Business Manager Lake Mary Business Manager **HNTB** 300 Primera Blve.. Suite 200 Lake Mary, Fl 34765



RE: SR 434

Dear Ms. Poole:

Enclosed is the information regarding JCR Consulting's "Breakeven Multiplier Rate" and Personnel categories with hourly rates. Additionally, we have enclosed our FDOT Qualification letter from Lorraine Odom of Professional Services.

JCR's Overhead Multiplier rate:

Labor (Unloaded)	100.00%
Overhead	159.00%
Operating Margin	_25.00%
Total	284.00%

Joan Randolph, ASLA, Senior Landscape Architect will be assigned to your continuing contract at this time. Ms. Randolph has more than 24 years of experience and is the principal owner of JCR Consulting. We have provided our rates that will be used for the duration of this project.

Classification/

Salary Rate	<u>Multiplier</u>	Billing Rate
Sr. Landscape Architect		
\$39.80 Landscape Architect	2.84 Percent	\$113.03
\$32.55 Technical Support	2.84 Percent	\$ 92.44
\$24.23	2.84 Percent	\$ 68.81

I certify that billing rates are the normal rates charged to both public and private sector clients of JCR Consulting. Questions can be directed to Joan Randolph, ASLA, Principal Owner at (407) 644-5297.

Joan Randolph, ASLA

Principal Owner

c:\mydocuments\JCR\2006Projects/FDOT5/01-029

April 24, 2006



Ms. Lisa A. Poole Florida District Business Manager Lake Mary Business Manager HNTB 300 Primera Blve.. Suite 200 Lake Mary, Fl 34765

RE: SR 434

Dear Ms. Poole:

Enclosed is the SALARY BACKUP INFORMATION:

Employee Class	Employee Name	Current Rate
Senior Landscape Architect	Joan Randolph 6	\$39.80

I hereby certify the above WAGE RATES are the actual rates being paid to the indicated employees as of April 24, 2006.

Best regards,

Joan Randolph, ASLA

Principal Owner

mydoentsJjcr/2006projects/HNTB/01-029

Joan landolpe

Overhead Information Support JCR Consulting

Year 2006 Jan-06

	Jan-00		
Labor (Unloaded)		Multiplier 100.00%	Total \$ 78,644.00
Overhead%		159.00%	\$ 125,234.13
Accounting Auto Bank Charges Dues & Subscriptions Liability Insurances Licenses Miscellaneous Occupancy Office & Computer Expense Reference Materials Salaries Administration Salaries Indirect Staff Training & Education Tangible Taxes Telephone Medical Insurance Payroll Taxes SEP Retirement Accounts	\$ 400.00 \$ 8,569.00 \$ 58.00 \$ 2,778.00 \$ 7,323.00 \$ 484.00 \$ 4,398.00 \$ 4,446.00 \$ 7,736.00 \$ 95.00 \$ 9,341.00 \$ 46,818.00 \$ 1,732.00 \$ 518.13 \$ 2,190.00 \$ 9,216.00 \$ 10,312.00 \$ 8,820.00		
Operating Margin%		25.00%	\$ 19,661.00
Total	•		\$ 223,539.13
I certify that Direct Costs ARE NOT incluare consistently charged to all clients and	ided in the general administ If that the calulation does no	t include marketing cost .	
Joan Randolph, ASLA, Principal Owner		4.25.06 Date	

JCR Consulting

PARSONS TRANSPORTATION GROUP STAFF SALARY RATES

			ŀ	lourly Staff Ra	ates	
Employee Class	s Employee Name	Current∴	Weighting	Cláss		Burdene
		Rate	Factor	Average	Multiplier	Rate
Project Manager				\$67.12	2.74	\$183.9
·	Roger Trevett	\$76.92	50.00%			7,100.0
	Rodger Schmidt	\$57.32	50.00%			
Senior Engineer				\$44.11	2.74	\$120.87
	Ted Davidson	\$50,10	25.00%			¥ 120.01
	Hugh Lyons	\$41.95	25.00%			
·	Nimesh Bhavsar	\$43.28	25.00%			
	Sam Phan	\$41.12	25:00%			
andrea de la carre de la compa						
Engineer				\$31.35	2.74	\$85.90
	Maximo Aliado	\$31.35	100.00%			
ngineer Intern				\$26.40	2.74	\$72,34
	Jim Bok	\$26.40	100.00%			ψ/ Z .Οτ
Sr. Technician				\$25.29	2.74	\$69.29
	Carl Ferland	\$28.50	33.33%			+00.20
	Carol Lauretta	\$24.86	33.33%			
	Maryann Clarey	\$22.50	33.33%			······································
add Technician			· · · · · · · · · · · · · · · · · · ·	\$18.59	2.74	\$50.94
	Shannon Marple	\$18.59	100.00%			
						······································
			100.00%			

DATE:	April, 2006