



GEE & JENSON

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July 1, 1997

Jack D'Amato, P.E.
Director
Nassau County Public Works
2290 South 8th Street
Fernandina Beach, FL 32034-3056

Re: Sadler Road Improvements

Dear Mr. D'Amato:

We respectfully request your consideration of the following proposal for supplemental professional services in the preparation of construction documents and permitting of the Sadler Road Improvements.

Supplemental Services

1. Proposed Wetland Mitigation Plan Revisions

Following completion and submission of the wetland mitigation plan for the stormwater pond adjacent to Egans Creek, it was decided by the County and SJRWMD to revise the plan and include the restoration of historic ditches and filling and restoration of recent ditches to original wetland condition. This includes establishment of conservation and drainage easements over the entire mitigation area.

2. Public Meeting

We were requested to attend and to provide the following exhibits for the public meeting:

- Plan Sheets, colored
- Digitized photo of roundabout
- Typical roadway cross section in perspective

- Roadway plans
- Exhibit showing parking at City park and in commercial area near A1A
- Handouts for attendees

3. Traffic Roundabout at Sadler and Fletcher Intersection

The County and City decision to pursue a traffic circle rather than a standard signalized intersection resulted in a number of layout variations and research into design considerations new to Florida and Florida DOT. Construction plans for commercial parking are to be provided. Also, plans are to be provided for landscaping and irrigation of the roundabout area.

4. Median Design

The raised median which was originally envisioned as an alternate construction option is now to be a significant design feature with provision for future landscaping, irrigation and lighting. Preliminary designs which determine conduit or pipe locations for these features are to be provided.

5. Bicycle Lanes for Existing 14th Street and Sadler Road

Striping and signing design and construction plans will be prepared for extending bike lanes onto previously widened 14th and Sadler Road.

6. Extra work to obtain Environmental Resource Permits from SJRWMD. Extensive discussions and numerous resubmissions of wetland mitigation schemes were required to satisfy agency requirements for Sadler Road permit.

7. Project Meetings and Coordination

Since design work began on Phase 2 in August 1994, attendance at numerous coordination meetings has been requested. Also, coordination is required for inclusion of City's sanitary sewer extension in roadway construction contract.

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We trust that you will be in agreement with additional payment for the above services.
Our fee breakdown is shown on the attached manhour tabulation.

Very truly yours,



John E. Collins, Jr., P.E.
Vice President

Approved this 14th day of July, 1997, by the Board of County
Commissioners, Nassau County Florida.

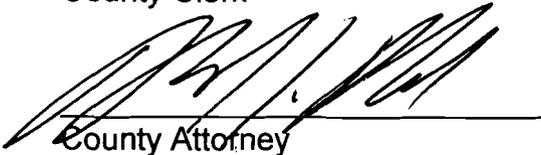
Attest:



County Clerk



County Commissioners



County Attorney

HWS:sd

enc

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SADLER ROAD IMPROVEMENTS
 SUPPLEMENTARY DESIGN SERVICES

MANHOUR BREAKDOWN					TASK						
	P.M.	ENG.	CADD	DRAFT	COST						
1.	Revise Wetland Mitigation Plans										
	a) Survey & Easements (Subconsultant)					\$1,500.00					
	b) Environmental Subconsultant (Pruitt & Assoc.)					\$1,980.00					
	c) Plan Revisions & Permit Application	16	24	24		\$4,000.00					
2.	Public Meetings										
	a) Preparation of Exhibits	8	16			\$3,160.00					
	b) Meetings	8				\$680.00					
3.	Roundabout @ A1A										
	a) Design of Const. Plans, (incl. Signing and lighting)	20	32	32		\$5,540.00					
	b) Design of Commercial Parking	16	16	16		\$3,280.00					
	c) Landscaping & Irrigation Plans	8	16	16	20	\$2,820.00					
	d) Survey for Parking (Subconsultant)					\$1,000.00					
4.	Median Design										
	a) Roadway Plans	12	16	16	20	\$2,960.00					
	b) Landscaping & Irrigation Plans (preliminary design)	12	16	16	24	\$3,140.00					
	c) Lighting (preliminary design)	12	16	16	16	\$2,780.00					
5.	Bicycle Lanes for existing 14th & Sadler										
	a) Signing and Striping Plans	8	8	8	16	\$1,920.00					
6.	Extra Work to Obtain Environmental Resource Permits from SJRWMD										
	a) For Sadler Road by G&J	12	6	6	16	\$2,130.00					
	b) For Sadler Road by Pruitt & Assoc.					\$1,925.00					
7.	Project Meetings & Coordination										
	a) Estimated 10 Meetings	30				\$2,550.00					
	b) Coordination for New City Sewer	4	8	8	8	\$1,220.00					
8.	Direct Expenses										
	a) Mileage 1,000 mi. @ \$.31 =					\$310					
	b) CAD Workstation 48 hrs. @ \$8.00 =					\$384					
	c) Printing 400 shts @ \$.70 =					\$280					
	TOTAL					\$43,559.00					