

SIGNATURE PAGE

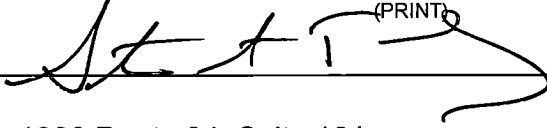
P-32-2022

To the Monmouth County Board of County Commissioners:

**THE UNDERSIGNED HEREBY DECLARES THAT
I (WE) HAVE CAREFULLY EXAMINED THE SPECIFICATIONS.
I (WE) HEREBY CERTIFY PRICES QUOTED ARE IN ACCORDANCE
WITH YOUR REQUIREMENTS.**

Company Name: French & Parrello Associates, PA
(PRINT)

Preparer's Name: Steven A. Tardy, PE President & CEO
(PRINT)

Signature:  6/21/2022
(DATE)

Address: 1800 Route 34, Suite 101
Wall, NJ 07719


Telephone No.: 732-312-9800

Fax No.: 732-312-9801

E-Mail Address: steven.tardy@fpaengineers.com
***** (This should be the email where Contracts would be sent) *****

Contact Person: Steven A. Tardy, PE

FEIN: 
(Federal Employee ID)

BRC: 

(Business Registration Certificate)

(Revised 2/2017)



**Professional Engineering Services Regarding the Inspection and Contract Administration for the
 Reconstruction of Bridge Bridge R-5 on County Route 39 (Florence Avenue)
 over a Tributary of Chingarora Creek
 Borough of Union Beach, Monmouth County, NJ
 RFP#: P-32-2022
 Project Cost & Work Hour Proposal**



TASK	DESCRIPTION	PIX Project Consultant	PVIII Senior Project Manager	PVI Senior Engineer	PIV Project Engineer	PIII Survey Crew Chief	PII Resident Inspector	ETIV Senior Field Rep	ETIII Drafter	ETII Field Technician	Clerical (Project Consultant)	TOTAL HOURS	LABOR COST BY TASK (See Note 3)
	Construction Management												
1	Construction Inspection						1720					1720	\$175,440.00
2	Construction Administration	160									4	164	\$37,015.80
	Contract Administration												
3	Meetings (Pre-Con, Utility, Progress)	48					8				4	60	\$12,127.80
4	Shop Drawing Review/RFI Review	32			80						4	116	\$16,819.80
5	Testing Coordination/Review	2										2	\$459.00
6	Change Order Review/Recommendation	16									4	20	\$3,967.80
7	Contract Payment Review/Recommendation	20									2	22	\$4,737.90
8	As-Built Review	4										4	\$918.00
9	Progress Reports/Certifications	4										4	\$918.00
10	County Project Close-out	20			8		40				4	72	\$9,883.80
	Surveying Activities												
11	Control, Baselines, Grade Checks		4			16						20	\$2,726.66
12	As-Builts		4			16						20	\$2,726.66
	(a) Man-hours	306	8	0	88	32	1768	0	0	0	22	2224	
	(b) Direct Salary Rate (See Note 1)	\$90.00	\$75.00	\$62.00	\$45.00	\$48.08	\$40.00	\$32.00	\$29.00	\$25.50	\$29.00		
	(c) Multiplier (See Note 2)					2.55							
	TOTAL LABOR COST: (a) x (b) x (c)	\$70,227.00	\$1,530.00	\$0.00	\$10,098.00	\$3,923.33	\$180,336.00	\$0.00	\$0.00	\$0.00	\$1,626.90		\$267,741.23

DIRECT EXPENSES	
SUBCONSULTANTS	
	\$ -
SUBTOTAL-Sub-Consultants	\$ -
Reproduction	\$ 50.00
Postage/Delivery	\$ 25.00
Transportation	\$ 7,000.00
Out of Pocket Expenses	\$ -
SUBTOTAL-Misc. Expenses	\$ 7,075.00
TOTAL DIRECT EXPENSES	\$ 7,075.00

- NOTE: 1. Direct Salary Rate should not include employee benefits
 2. Multiplier includes overhead, profit and employee benefits
 (Only one multiplier shall be used for all employees)
 3. Labor Cost By Task = (Man-hour)x(Direct Salary Rate)x(Multiplier)
 4. Direct Expenses will be billed at invoice costs (no profit or overhead)

TOTAL LABOR COST	\$ 267,741.23
TOTAL DIRECT EXPENSES	\$ 7,075.00
TOTAL PROJECT COST	\$ 274,816.23