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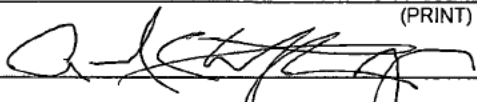
P-52-2025

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: USA Architects, Planners + Interior Designers, Ltd.
(PRINT)

Preparer's Name: Armand T. Christopher, Jr., AIA
(PRINT)

Signature: 
(DATE)


Address: 20 North Doughty Avenue
Somerville, NJ 08876


Telephone No.: 908.722.2300

Fax No.: 908.223.5287

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

Contact Person: Armand T. Christopher, Jr., AIA

FEIN: 
(Federal Employee ID)

BRC: 
(Business Registration Certificate)

(Revised 2/2017)

PROJECT COST & WORK HOUR PROPOSAL FORM - USA Architects, Planners + Interior Designers, Ltd - Architectural

TASK	DESCRIPTION	Principal-In Charge	Project Manager	Project Architect	Draftsman	Construction Administrator	Specifications Specialist	Tech Sec	TOTAL HOURS	LABOR COST BY TASK (See Note 3)
	Project Tasks: New Vehicle Storage Building, New Water Service Line, and New Entrance Drive									
1	A-Pre-Design and Programming	4	12	8	0	0	0	0	24	\$ 3,750.34
	Prepare Building Program		4						4	
	Project Management	2	4						6	
	Meetings + minutes preparation	2	4	8					14	
2	Site Analysis	2	8	0	0	0	0	0	10	\$ 1,631.58
	Project Management	2	8						10	
3	Schematic Design and Documentation	4	20	22	8	0	0	0	54	\$ 7,791.69
	Prepare Schematic Design Documents		8	12	8				28	
	Coordination with Consultants	2	4	4					10	
	Project Management	2	4						6	
	Meetings + minutes preparation		4	6					10	
4	Capital Review Preparation and Presentation	8	12	12	16	0	0	0	48	\$ 6,997.76
	Prepare Presentation	2	6	12	16				36	
	Meeting with Local Municipality	6	6						12	
5	Design Development	10	48	68	20	0	16	0	162	\$ 22,639.27
	Prepare Design Development Documents		8	24	12				44	
	Prepare DD Specifications + Product Cut Catalog		8	16	8		16		48	
	Prepare DD Interior Finishes		8	12					20	
	Coordination with Consultants	2	4	4					10	
	Project Management	8	12						20	
	Meetings + minutes preparation		8	12					20	
6	Construction Documents	12	74	140	56	0	48	0	330	\$ 44,347.88
	Prepare 60% CD Submission		12	32	16		16		76	
	Prepare 90% CD Submission		12	40	24		16		92	
	Prepare 100% CD Submission		12	24	8		8		52	
	Prepare Final CD Submission		8	16	8		8		40	
	Prepare Permit Submission + Applications		8	12					20	
	Coordination with Consultants	2	4	4					10	
	Project Management	6	10						16	
	Meetings + minutes preparation	4	8	12					24	
7	Construction Bid Administration	4	12	18		4	4		42	\$ 6,114.52
8	Construction Contract Administration	12	24	60		210			306	\$ 44,724.90
9	Post Construction Administration	2	4	8		28			42	\$ 6,168.97
	Project Tasks: Interior Alterations to the Existing Maintenance Building									
1A	Pre-Design and Programming	4	20	26	16	0	0	0	66	\$ 9,263.16
	Survey and review existing documents	4	8	8					20	
	Prepare Existing Building Backgrounds		4	16	16				36	
	Prepare Building Program		8	2					10	
2A	Schematic Design and Documentation	2	12	20	16	0	0	0	50	\$ 6,813.68
	Prepare Schematic Design Documents		8	16	16				40	
	Coordination with Consultants	2	4	4					10	
	(a) Man-hours	64	246	382	132	242	68	0	1134	
	(b) Direct Salary Rate (See Note 1)	77.25	54.85	49.57	42.1	52.6	38.4			
	(c) Multiplier (See Note 2)				2.75					
	TOTAL LABOR COST: (a)x(b)x(c)	13,596.00	37,106.03	52,073.29	15,282.30	35,005.30	7,180.80			\$ 160,243.71

DIRECT EXPENSES	
SUB-CONSULTANTS (See attached Sub-Consultant Form for Tasks)	
French and Parrello Associates (FPA) - Site/Civil	\$ 161,953.49
French and Parrello Associates (FPA) - MEP	\$ 129,586.26
French and Parrello Associated (FPA) - Structural	\$ 32,292.00
Ellana, Inc - Cost Estimating	\$ 14,948.00
SUBTOTAL - Sub-Consultants	\$ 338,779.75
Reproduction	\$ 1,800.00
Postage/Delivery	\$ 600.00
Transportation	\$ 2,400.00
Out of Pocket Expenses	\$ -
SUBTOTAL-Misc. Expenses	\$ 4,800.00
TOTAL DIRECT EXPENSES	\$ 343,579.75

- 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)
 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)
 5. Overhead shall include commutation, lodging, meals, and indirect expenses.

TOTAL LABOR COST	\$	160,243.71
TOTAL DIRECT EXPENSES	\$	343,579.75
TOTAL PROJECT COST	\$	503,823.46

PROJECT COST & WORK HOUR PROPOSAL FORM - French & Parrello Associates - Site Engineering

TASK	DESCRIPTION	PVIX	PVIII	PVII	PVI	PV	PIV	PIII	PII	ETV	Tech Sec	TOTAL HOURS	LABOR COST BY TASK (See Note 3)
Site Engineering Design Services													
1	Pre-Design, ans Programming	6	16	20	24	30			12			108	\$ 16,838.74
2	Site Analysis	3			8	30			8			49	\$ 6,807.06
3	Schematic Design and Documentation	16		20	32	80	120		12			280	\$ 39,136.24
4	Capital Project Review	3			4				6			13	\$ 1,869.97
5	Design Development	14	8	12	32	108	84		10			268	\$ 38,043.93
6	Construction Documents	6	4	8	24	40	32		6			120	\$ 17,300.92
7	Construction Bid Administration	2			6	8			4			20	\$ 2,867.33
8	Construction Contract Administration	10	4	8	32	20	120		16			210	\$ 28,647.01
9	Post Construction Administration	2			8	8			2			20	\$ 2,992.29
	(a) Man-hours	62	32	68	170	324	356	0	76	0	0	1088	
	(b) Direct Salary Rate (See Note 1)	\$87.50	\$74.51	\$64.90	\$60.09	\$52.88	\$48.07	\$40.86	\$36.06	\$47.56	\$23.81		
	(c) Multiplier (See Note 2)					2.6							
TOTAL LABOR COST: (a) x (b) x (c)		\$14,105.00	\$6,199.23	\$11,474.32	\$26,559.78	\$44,546.11	\$44,493.59	\$0.00	\$7,125.46	\$0.00	\$0.00		\$154,503.49

DIRECT EXPENSES	
SUBCONSULTANTS	
Craig Testing Boring and Excavator	\$6,000
SUBTOTAL-Sub-Consultants	\$ 6,000.00
	\$ -
Reproduction	\$ 800.00
Postage/Delivery	\$ 450.00
Transportation	\$ 200.00
Out of Pocket Expenses	\$ -
SUBTOTAL-Misc. Expenses	\$ 1,450.00
TOTAL DIRECT EXPENSES	\$ 7,450.00

- 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 (mno profit or overhead)
 5. Overhead shall include commutation, lodging, meals, and indirect expenses.

TOTAL LABOR COST	\$154,503.49
TOTAL DIRECT EXPENSES	\$ 7,450.00
TOTAL PROJECT COST	\$ 161,953.49

PROJECT COST & WORK HOUR PROPOSAL FORM - French & Parrello Associates - Structural Engineering

TASK	DESCRIPTION	PVIX	PVIII	PVII	PVI	PV	PIV	PIII	PII	ETV	Tech Sec	TOTAL HOURS	LABOR COST BY TASK (See Note 3)
	Structural Engineering Design Services												
1	Pre-Design, ans Programming											0	\$ -
2	Site Analysis											0	\$ -
3	Schematic Design and Documentation	2		4	8		12		4			30	\$ 4,254.64
4	Capital Project Review											0	\$ -
5	Design Development	2		6	12	12	12	24	8			76	\$ 9,791.60
6	Construction Documents	2		6	24	24		24	8			88	\$ 11,816.48
7	Construction Bid Administration					4	8					12	\$ 1,549.81
8	Construction Contract Administration	1					16	8				25	\$ 3,077.10
9	Post Construction Administration	1					7					8	\$ 1,102.37
												0	\$ -
	(a) Man-hours	8	0	16	44	40	55	56	20	0	0	239	
	(b) Direct Salary Rate (See Note 1)	\$87.50	\$74.51	\$64.90	\$60.09	\$52.88	\$48.07	\$40.86	\$36.06	\$47.56	\$23.81		
	(c) Multiplier (See Note 2)					2.6							
	TOTAL LABOR COST: (a) x (b) x (c)	\$1,820.00	\$0.00	\$2,699.84	\$6,874.30	\$5,499.52	\$6,874.01	\$5,949.22	\$1,875.12	\$0.00	\$0.00		\$31,592.00

DIRECT EXPENSES	
SUBCONSULTANTS	
NA	
SUBTOTAL-Sub-Consultants	\$ -
Reproduction	\$ 400.00
Postage/Delivery	\$ 100.00
Transportation	\$ 200.00
Out of Pocket Expenses	\$ -
SUBTOTAL-Misc. Expenses	\$ 700.00
TOTAL DIRECT EXPENSES	\$ 700.00

- 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 (mno profit or overhead)
 5. Overhead shall include commutation, lodging, meals, and indirect expenses.

TOTAL LABOR COST	\$31,592.00
TOTAL DIRECT EXPENSES	\$ 700.00
TOTAL PROJECT COST	\$ 32,292.00

PROJECT COST & WORK HOUR PROPOSAL FORM - French & Parrello Associates - Mechanical, Electrical, & Plumbing Engineering

TASK	DESCRIPTION	PVIX	PVIII	PVII	PVI	PV	PIV	PIII	PII	ETV	Tech Sec	TOTAL HOURS	LABOR COST BY TASK (See Note 3)
Mechanical, Electrical, & Plumbing Engineering Design Services													
1	Pre-Design, ans Programming	2		4	16		16	24				62	\$ 8,179.08
2	Site Analysis											0	\$ -
3	Schematic Design and Documentation	4		8	32	32	40	20	24			160	\$ 21,033.17
4	Capital Project Review											0	\$ -
5	Design Development	4		16	40	50	50	40	40			240	\$ 30,982.38
6	Construction Documents	6		32	40	50	60	60	80			328	\$ 41,262.00
7	Construction Bid Administration	1		8			8					17	\$ 2,577.28
8	Construction Contract Administration	1		16	20	40	60	20				157	\$ 21,175.18
9	Post Construction Administration	1		4	4		12					21	\$ 3,027.18
												0	\$ -
	(a) Man-hours	19	0	88	152	172	246	164	144	0	0	985	
	(b) Direct Salary Rate (See Note 1)	\$87.50	\$74.51	\$64.90	\$60.09	\$52.88	\$48.07	\$40.86	\$36.06	\$47.56	\$23.81		
	(c) Multiplier (See Note 2)					2.6							
	TOTAL LABOR COST: (a) x (b) x (c)	\$4,322.50	\$0.00	\$14,849.12	\$23,747.57	\$23,647.94	\$30,745.57	\$17,422.70	\$13,500.86	\$0.00	\$0.00		\$128,236.26

DIRECT EXPENSES	
SUBCONSULTANTS	
NA	
SUBTOTAL-Sub-Consultants	\$ -
Reproduction	\$ 600.00
Postage/Delivery	\$ 150.00
Transportation	\$ 600.00
Out of Pocket Expenses	\$ -
SUBTOTAL-Misc. Expenses	\$ 1,350.00
TOTAL DIRECT EXPENSES	\$ 1,350.00

- 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 (rmo profit or overhead)
 5. Overhead shall include commutation, lodging, meals, and indirect expenses.

TOTAL LABOR COST	\$128,236.26
TOTAL DIRECT EXPENSES	\$ 1,350.00
TOTAL PROJECT COST	\$ 129,586.26

PROJECT COST & WORK HOUR PROPOSAL FORM - Ellana, Inc (Construction Estimator)

TASK	DESCRIPTION	Construction Estimator	(Title)	(Title)	(Title)	(Title)	(Title)	(Title)	(Title)	(Title)	(Title)	TOTAL HOURS	LABOR COST BY TASK (See Note 3)
Project Tasks: New Vehicle Storage Building, New Water Service Line, and New Entrance Drive													
1	A-Pre-Design and Programming	5										5	\$ 1,052.70
2	Site Analysis											0	\$ -
3	Schematic Design and Documentation	12										12	\$ 2,526.48
4	Capital Review Preparation and Presentation											0	\$ -
5	Design Development	24										24	\$ 5,052.96
6	Construction Documents	22										22	\$ 4,631.88
7	Construction Bid Administration											0	\$ -
8	Construction Contract Administration											0	\$ -
9	Post Construction Administration											0	\$ -
Project Tasks: Interior Alterations to the Existing Maintenance Building													
1A	Pre-Design and Programming											0	\$ -
2A	Schematic Design and Documentation	8										8	\$ 1,684.32
												Labor Cost Total	\$ 14,948
(a) Man-hours		71	0	0	0	0	0	0	0	0	0		
(b) Direct Salary Rate (See Note 1)		87	0	0	0	0	0	0	0	0	0		
(c) Multiplier (See Note 2)								2.42					
TOTAL LABOR COST: (a)x(b)x(c)		14,948.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		\$ 14,948

DIRECT EXPENSES	
SUB-CONSULTANTS (Specify Tasks)	
SUBTOTAL - Sub-Consultants	\$ -
Reproduction	
Postage/Delivery	
Transportation	
Out of Pocket Expenses	
SUBTOTAL-Misc. Expenses	\$ -
TOTAL DIRECT EXPENSES	\$ -

- 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)
 5. Overhead shall include commutation, lodging, meals, and indirect expenses.

TOTAL LABOR COST	\$	14,948
TOTAL DIRECT EXPENSES	\$	-
TOTAL PROJECT COST	\$	14,948