CITY OF VINELAND, NJ

RESOLUTION NO. 2025-193

A RESOLUTION AWARDING A CONTRACT TO FRENCH & PARRELLO ASSOC., CAMDEN, NJ FOR PROFESSIONAL DESIGN SERVICES FOR PARK/WEST SIGNAL PRELIMINARY ENGINEERING PHASE.

WHEREAS, the City of Vineland has heretofore advertised for proposals for (COV RFP 2025-04) the Professional Design Services for Park/West Signal Preliminary Engineering Phase; and

WHEREAS, the Request was published on the City's official website and in the City's official newspaper; and

WHEREAS, two proposals were received and reviewed by the Engineering Division's Evaluation Team; and

WHEREAS, the City Engineer has recommended that a contract for the required services be awarded to French & Parrello Associates, Camden, NJ based upon the proposal received, pursuant to a fair and open process; and

WHEREAS, this contract is awarded in an amount not to exceed \$97,546.62 for specified services; and

WHEREAS, the availability of funds for said Contract to be awarded herein have been certified by the Chief Financial Officer; and

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Vineland that said contract to provide for Professional Design Services for Park/West Signal Preliminary Engineering Phase, be awarded to French & Parrello Associates, Camden, NJ, based upon the proposal received, pursuant to a fair and open process, in the amount not to exceed \$97,546.62.

Adopted: April 22, 2025

President of Council

pfs

ATTEST:

City Clerk

rgf

CITY OF VINELAND WHERE IT'S ALWAYS GROWING SEASON REQUEST FOR RESOLUTION FOR CONTRACT AWARDS UNDER 40A:11-5 EXCEPTIONS (PROFESSIONAL SERVICES, EUS, SOFTWARE MAINTENANCE, ETC)
1. GOODS OR SERVICES (DETAILED DESCRIPTION): Professional Design Services for Park/West Signal Preliminary Engineering Phase Preceived
2. TYPE: RFP ORFQ NUMBER: 2025-04 CITY OF VINELAND PURCHASING DEPT. O NON-FAIR & OPEN (PAY TO PLAY DOUCMENTS REQUIRED)
 FAIR & OPEN: HOW WAS RFP ADVERTISED? 3. AMOUNT TO BE AWARDED: 97,546.62
O ENCUMBER TOTAL AWARD O ENCUMBER BY SUPPLEMENTAL RELEASE 4. BUDGETED ITEM: YES O NO ACCOUNT NUMBER: C-04-00-000-02420-78001
5. CAPITAL ORDINANCE: YES O NO ORDINANCE NUMBER:
6. TRACKING ID(S): COMMODITY CODE(S): 7. CONTRACT PERIOD (IF APPLICABLE):
8. DATE TO BE AWARDED: 04/22/2025
 RECOMMENDED VENDOR NAME AND ADDRESS: French & Parrello Associates 2 Riverside Drive, Suite 503, Camden ,NJ 08103
10. JUSTIFICATION FOR VENDOR RECOMMENDATION (INCLUDE ADDITIONAL INFORMATION FOR COUNCIL): Highest scoring proposal from Engineering evaluation. Cost negotiation meeting was held with consultant.
Award shall be contingent upon concurrence by NJDOT.
11. EVALUATION PERFORMED BY: <u>Stephanie Wakeley</u> , Assistant Engineer - Traffic, x4091 (NAME, TITLE AND EXTENSION NUMBER)
12. APPROVED BY:
13. ATTACHMENTS: O AWARDING PROPOSAL O OTHER:
COPY TO: PurchasingOffice@vinelandcity.org



Stephanie Wakeley, EIT Assistant Engineer - Traffic swakeley@vinelandcity.org www.vinelandcity.org 640 E. Wood Street PO Box 1508 Vineland, NJ 08362-1508 Phone: (856) 794-4090 Fax: (856) 405-4606

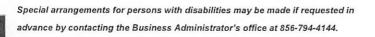
MEMORANDUM

March 18, 2025

- TO: Jeanine Meneghetti, Purchasing Agent
- FROM: Stephanie Wakeley, EIT Assistant Engineer, Traffic
- RE: Professional Design Services COV RFP #2025-02 Park Avenue / West Avenue Signal City Eng. # 24-012

Enclosed, please find our ranking review sheets for the two proposals received for the above referenced project. *French & Parrello Associates* has been selected as the most qualified candidate.

At this time, please open the cost proposal from this firm, only, and forward to our office for review.



24-012 RFP FOR PROFESSIONAL DESIGN SERVICES FOR PARK AVE/ WEST AVE SIGNAL

FOR EACH FIRM, GIVE A RATING OF 1-10 FOR EACH CATEGORY.

CATEGORY	ATEGORY Technical Approach (40%)		Staff Qualifications (25%)	DBE/ESBE Utilization (15%)	Final Score		
FIRM							
Taylor Wiseman Taylor	9	9	9	10	9.15		
French & Parrello	ench & Parrello 9 8	8	9	10	8.95		
					0		
					0		

TECHNICAL APPROACH: Understanding of the effort required. Shall address (1)discussion of approaches to resolving any problems, and (2) community involvement process.

FIRM QUALIFICATIONS: Shall provide list of similar work including contact info for clients, full description of services provided by the firm, organizational chart and description of firm, and how subcontractors are used to supplement services. Location of the office that will be performing the work.

STAFF QUALIFICATIONS: Qualifications, experience and office address of firms and any subcontractor's staff. Resumes of the professional staff.

DBE UTILIZATION: This is a 1 or a 10. They meet the goal or they don't. (DBE Goal is 9.95% per RFP) Scores provided by Mike Russo

Michael Russo

24-012 RFP FOR PROFESSIONAL DESIGN SERVICES FOR PARK AVE/ WEST AVE SIGNAL

FOR EACH FIRM, GIVE A RATING OF 1-10 FOR EACH CATEGORY.

CATEGORY	GORY Technical Approach (40%)		Staff Qualifications (25%)	DBE/ESBE Utilization (15%)	Final Score
FIRM					
Taylor Wiseman Taylor	8	9	7	10	8.25
French & Parrello	ench & Parrello 9 9	9	8	10	8.9
					0
					0

TECHNICAL APPROACH: Understanding of the effort required. Shall address (1) discussion of approaches to resolving any problems, and (2) community involvement process.

FIRM QUALIFICATIONS: Shall provide list of similar work including contact info for clients, full description of services provided by the firm, organizational chart and description of firm, and how subcontractors are used to supplement services. Location of the office that will be performing the work. <u>STAFF QUALIFICATIONS</u>: Qualifications, experience and office address of firms and any subcontractor's staff. Resumes of the professional staff.

DBE UTILIZATION: This is a 1 or a 10. They meet the goal or they don't. (DBE Goal is 9.95% per RFP)

Scores provided by Rick Caudill

24-012 RFP FOR PROFESSIONAL DESIGN SERVICES FOR PARK AVE/ WEST AVE SIGNAL

FOR EACH FIRM, GIVE A RATING OF 1-10 FOR EACH CATEGORY.

CATEGORY Technical Approach (40%)		Firm Qualifications (20%) Staff Qualifications (2		DBE/ESBE Utilization (15%)	Final Score		
FIRM							
Taylor Wiseman Taylor	8	8	9	10	8.55		
French & Parrello	9	9	9	10	9.15		
					0		
					0		

TECHNICAL APPROACH: Understanding of the effort required. Shall address (1) discussion of approaches to resolving any problems, and (2) community involvement process.

EIRM QUALIFICATIONS: Shall provide list of similar work including contact info for clients, full description of services provided by the firm, organizational chart and description of firm, and how subcontractors are used to supplement services. Location of the office that will be performing the work.

STAFF QUALIFICATIONS: Qualifications, experience and office address of firms and any subcontractor's staff. Resumes of the professional staff.

DBE UTILIZATION: This is a 1 or a 10. They meet the goal or they don't. (DBE Goal is 9.95% per RFP)

Scores provided by Stephanie Wakeley Stephanie Wakeley 3117125



2 Riverside Drive, Suite 503 Camden, New Jersey 08103 T: 609.862.1582 F: 732.312.9801 fpaengineers.com

March 27, 2025

Stephanie Wakeley, Assistant Engineer - Traffic CITY OF VINELAND 640 E. Wood Street Vineland, NJ 08362

Re: Revised Cost Proposal for Professional Design Services Park Avenue & West Avenue Signal Improvements COV RFP 2025-04; FPA 23500.001

Dear Ms. Wakeley:

French & Parrello Associates (FPA) is pleased to provide this revised cost proposal for professional engineering services for the referenced project based upon our meeting on March 26, 2025 at your offices.

The fee has been revised per the below discussed items:

- 1. Preliminary Engineering (PE) and Final Design (FD) phases have been broken out for Federal Funding. Project Management and meeting efforts have been provided for each phase based upon the separation of contracts.
- 2. Task E has been added in Preliminary Engineering for Roadway Design work. The original proposal indicated that paving and grading of roadway would be performed under a separate contract. However, the City has elected to revise that staging plan and include it with signal improvements. This work shall not include any pipe design efforts, however drainage structures shall be upgraded for compliant grates and curb pieces as required.
- 3. Survey, design plans, and ROW data will be provided from the separate Park Avenue project currently in design.
- 4. Bid Support, Bid Tabulation and Analysis and Construction Phase Support have been eliminated from FD.
- 5. It is our understanding that the City has already determined their preferred preliminary alternative, so minimal concept development shall be involved in Pre-Design Task.
- 6. FPA's overhead rate has been updated.

We thank you for this opportunity and look forward to serving the City.

Respectfully submitted, FRENCH & PARRELLO ASSOCIATES

Sara Irick, PE, PMP, TDM-CP, CME Project Consultant



Prime Consultant Cost Proposal Design Services for Park Avenue & West Avenue Signal Improvements COV RFP 2025-04 FPA No. 23500 Revision #1 in City of Vineland, Cumberland County, New Jersey



PRELIMINARY ENGINEERING PHASE

	PN		ENGINEERIN						
TASK	Principal (PIX)	Sr. Project Manager (PVIII)	Senior Staff Engineer (PIII)	Staff Engineer (PII)	Writing and Media Manager	Equity & Outreach Coordinator	TOTAL HOURS	DIRECT LABOR COST BY TASK	TOTAL LABOR COST BY TASK
Task A: Pre-Design Task						1			
A) Project Schedule	0	2	0	0	0	0	2	\$ 164.00	\$ 469.80
B) Preliminary Engineers Report	0	2	8	0	0	0	10	\$ 500.00	
C) Utility Infrastructure	0	0	2	16	0	0	18	\$ 676.00	
TASK A SUBTOTAL MAN-HOURS	0	4	10	16	0	0	30	\$ 1,340.00	\$ 3,838.59
Task B: Coordination		1987 - S. A.							1. 10 . 10
A) Meetings	0	16	8	¢	0	0	24	\$ 1,648.00	\$ 4,720.89
B) Stakeholder / Local Officials Coordination & Meetings	1	8	8	0	0	0	17	\$ 1,079.00	\$ 3,090.92
C) Public Presentations/Public Information Center (PIC)	1	4	8	4	4	8	29	\$ 1,307.00	\$ 3,744.06
D) Project Management	0	16	0	0	0	0	16	\$ 1,312.00	\$ 3,758.38
TASK B SUBTOTAL MAN-HOURS	2	44	24	4	4	8	86	\$ 5,346.00	\$ 15,314.26
Task C: Survey & Mapping Task					1			1. A 1. A 1.	· · · · · ·
A) Topographic Survey Collection	0	0	0	0	0	0	0	\$ -	\$ -
B} Base mapping	0	0	0	8	0	0	8	\$ 296.00	\$ 847.93
C) ROW Research	0	4	0	0	0	0	4	\$ 328.00	\$ 939.60
TASK C SUBTOTAL MAN-HOURS	0	4	0	8	0	0	12	\$ 624.00	\$ 1,787.52
Task D: Data Collection and Analysis Task			Constant State	-11 - 11 - 11 - 11 - 11 - 11 - 11 - 11				1. 78 A. (4) M.	
A) Traffic Data Collection	0	0	0	6	0	0	6	\$ 222.00	\$ 635.95
B) Traffic & Signal Timing Analysis	0	2	8	16	0	0	26	\$ 1,092.00	\$ 3,128.17
C) Lighting Level Analysis	0	2	8	0	0	0	10	\$ 500.00	\$ 1,432.31
D) Preparation of Traffic Report	0	4	24	16	0	0	44	\$ 1,928.00	\$ 5,522.99
TASK D SUBTOTAL MAN-HOURS	0	8	40	38	0	0	86	\$ 3,742.00	
Task E: Preliminary Engineering Task					1				
A) Traffic Signal Design	1	6	24	48	0	0	79	\$ 3,363.00	\$ 9,633.72
B) Permitting	0	0	0	0	0	0	0	s -	\$ -
C) CED Documentation	0	2	16	0	0	0	18	\$ 836.00	\$ 2,394.82
D) Plan Development	2	16	24	48	0	0	90	\$ 4,270.00	\$ 12,231.93
E) Roadway Design (Grading and Pavement)	2	6	24	48	0	0	80	\$ 3,450.00	
TASK E SUBTOTAL MAN-HOURS	5	30	88	144	0	0	267	\$ 11,919.00	\$ 34,143.41
Task F: Final Engineering Task	2 2 2 2 2							1. 1. N.	
A) Final Plan Set	0	0	0	0	0	0	0	5 -	\$.
B) Final Technical Documents	0	0	0	0	0	0	0	ŝ -	<u>s</u> .
C) Right of Way Documents	0	0	0	0	0	0	0	<u>s</u> -	<u>s</u> .
TASK F SUBTOTAL MAN-HOURS	0	0	0	0	0	0	0	ŝ -	<u>s</u> .
Task G: Necessary Permitting and/or Approvals		-			1			1	• • • • •
A) Federal Aid Authorization and Reguired Documentation	0	0	0	0	0	0	0	S -	s .
TASK G SUBTOTAL MAN-HOURS	0	0	0	0	Ö	0	0		<u>s</u> .



Prime Consultant Cost Proposal Design Services for Park Avenue & West Avenue Signal Improvements COV RFP 2025-04 FPA No. 23500 Revision #1 in City of Vineland, Cumberland County, New Jersey



PRELIMINARY ENGINEERING PHASE

	FN	ELIIVIIIVART	LIGHTERIN	IG FIIAGE					
TASK	Principal (PIX)	Sr. Project Manager (PVIII)	Senior Staff Engineer (Pilli)	Staff Engineer (Pli)	Writing and Media Manager	Equity & Outreach Coordinator	TOTAL HOURS	DIRECT LABOR COST BY TASK	TOTAL LABOR COST BY TASK
TOTAL MAN-HOURS	7	90	162	210	4	8	481		
AVERAGE DIRECT LABOR HOURLY RATE	\$87.00	\$82.00	\$42.00	\$37.00	\$42.00	\$30.00			
DIRECT LABOR COST	\$ 609.00	\$ 7,380.00	\$ 6,804.00	\$ 7,770.00	\$ 168.00	\$ 240.00			\$ 22,971.00
OVERHEAD %			160.4	2%					
OVERHEAD COST	\$ 976.96	\$ 11,839.00	\$ 10,914.98	\$ 12,464.63	\$ 269.51	\$ 385.01			\$ 36,850.08
FIXED FEE %			10.0						
FIXED FEE COST	\$ 158.60	\$ 1,921.90	\$ 1,771.90	\$ 2,023.46	\$ 43.75	\$ 62.50			\$ 5,982.11
TOTAL LABOR COST	\$ 1,744.55	\$ 21,140.90	\$ 19,490.87	\$ 22,258.10	\$ 481.26	\$ 687.51			\$ 65,803.19

TOTAL LABOR COST	\$	65,803.19
TOTAL DIRECT EXPENSES	\$	31,743.43
TOTAL COST -	e e	07 546 62
PRELIMINARY ENGINEERING	3	97,546.62

DIRECT EXPENSES	
MFS Consulting Engineers & Surveyor (DBE) (Survey & ROW)	\$ 30,423.43
SUBTOTAL - Subconsultants	\$ 30,423.43
Reproduction	\$ 400.00
Traffic Data Processing	\$ 400.00
Postage	\$ 50.00
Mileage	\$ 400.00
NJDPE NHP Database Search	\$ 70.00
SUBTOTAL - Misc. Expenses	\$ 1,320.00
TOTAL DIRECT EXPENSES	\$ 31,743.43



Sub-Consultant Cost Proposal Design Services for Park Avenue & West Avenue Signal Improvements COV RFP 2025-04 FPA No. 23500 in City of Vineland, Cumberland County, New Jersey

TASK	Principal, PLS (PIX)	Project Manager (PV)	Senior Tech (ETS)	Party Chief (ET4)	Instrument Person (ET3)	Position (ASCE Grade)	TOTAL HOURS	LABOR COST BY TASK
Task C: Survey & Mapping Task								
A) Topographic Survey Collection	2	S	36	40	30	0	113	\$ 17,560.96
B) Base mapping	1	2	24	0	0	0	27	\$ 5,368.23
C) ROW Research	1	3	16	10	0	0	30	\$ 5,494.25
TASK C SUBTOTAL MAN-HOURS	4	10	76	50	30	0	170	\$ 28,423.43
TOTAL MAN-HOURS	4	10	76	50	30	0	170	
AVERAGE DIRECT LABOR HOURLY RATE	\$104.10	\$74.04	\$63.47	\$47.54	\$34.77	\$0.00		
DIRECT LABOR COST	\$ 416.40	\$ 740.40	\$ 4,823.72	\$ 2,377.00	\$ 1,043.10	\$-		\$ 9,400.62
OVERHEAD %			174.8	17%			1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 -	a da sur a
OVERHEAD COST	\$ 728.16	\$ 1,294.74	\$ 8,435.24	\$ 4,156.66	\$ 1,824.07	\$-		\$ 16,438.86
FIXED FEE %			10.0	0%				
FIXED FEE COST	\$ 114.46	\$ 203.51	\$ 1,325.90	\$ 653.37	\$ 285.72	\$ -		\$ 2,583.95
TOTAL DIRECT LABOR COST	\$ 1,259.01	\$ 2,238.65	\$ 14,584.86	\$ 7,187.03	\$ 3,153.89	\$-		\$ 28,423.43

DIRECT EXPENSES	DIRECT EXPENSES							
SUBTOTAL - Subconsultants	ć							
Police	<u> </u>	1,300.00						
Mileage	\$	700.00						
Postage		_						
	ļ							
SUBTOTAL - Misc. Expenses	\$	2,000.00						
TOTAL DIRECT EXPENSES	\$	2,000.00						

TOTAL DIRECT LABOR COST	\$ 28,423.43
TOTAL DIRECT EXPENSES	\$ 2,000.00
TOTAL COST - MFS	\$ 30,423.43

Date: 3/3/2025

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ENGINEERS & SURVEYORS



Prime Consultant Cost Proposal COV RFP 2025-04 FPA No. 23500 Revision #1



in City of Vineland, Cumberland County, New Jersey

FINAL DESIGN PHASE

		-	COUN PRAS							
TASK	Principal (PIX)	Sr. Project Manager (PVIII)	Senior Staff Engineer (Pill)	Staff Engineer (PII)	Writing and Media Manager	Equity & Outreach Coordinator	TOTAL HOURS		DIRECT BOR COST BY TASK	TOTAL LABOR COST BY TASK
Task A: Pre-Design Task	17 A. A. A.	1.1								
A) Project Schedule	0	0	0	0	0	0	0	\$		\$-
B) Preliminary Engineers Report	0	0	0	0	0	0	0	Ś	-	<u>s</u> -
C) Utility Infrastructure	0	0	0	0	0	0	0	\$	-	\$.
TASK A SUBTOTAL MAN-HOURS	0	0	0	0	0	0	0	\$	•	\$ -
Task B: Coordination	and the second	1.1.1.1.1.1	1. 1. 1. 1. N. 1.	1. N. A. A.	アインスモール				1990 - 199	
A) Meetings	0	4	4	0	0	0	8	\$	496.00	\$ 1,420.85
B) Stakeholder / Local Officials Coordination & Meetings	1	2	2	0	0	0	5	\$	335.00	\$ 959.65
C) Public Presentations/Public Information Center (PIC)	0	4	8	2	2	4	20	\$	942.00	\$ 2,698.47
D) Project Management	0	16	0	0	0	0	16	Ś	1.312.00	
TASK B SUBTOTAL MAN-HOURS	1	26	14	2	2	4	49	Ś	3,085.00	\$ 8,837.35
Task C: Survey & Mapping Task	100 B				1			1		
A) Topographic Survey Collection	0	0	0	0	0	0	0	Ś	•	\$.
B) Base mapping	0	0	0	0	0	0	0	Ś	-	Ś.
C) ROW Research	0	Ö	0	0	0	0	0	Ś	-	s -
TASK C SUBTOTAL MAN-HOURS	0	0	0	0	0	0	0	Ś		\$ -
Task D: Data Collection and Analysis Task	1. A.	19 - 19 - 19 - 19 - 19 - 19 - 19 - 19 -						1-		
A) Traffic Data Collection	0	0	0	0	0	0	0	s	-	\$ ·
B) Traffic & Signal Timing Analysis	0	0	0	0	0	0	0	Ś	-	<u>s</u> -
C) Lighting Level Analysis	0	0	0	0	0	0	0	s	-	s -
D) Preparation of Traffic Report	0	0	0	0	0	0	0	Ś	_ · .	s -
TASK D SUBTOTAL MAN-HOURS	0	0	0	0	0	0	0	Ś	-	\$.
Task E: Preliminary Engineering Task	1. A. 199							Ť		
A) Traffic Signal Design	0	0	0	0	0	0	0	S	•	\$ -
B) Permitting	0	1	2	12	0	0	15	Ś	610.00	\$ 1,747.42
C) CED Documentation	0	0	0	0	0	0	0	Ś	•	\$ -
D) Plan Development	0	0	0	0	0	0	0	Ś	-	\$ -
E) Roadway Design (Grading and Pavement)	0	0	0	0	0	0	0	\$	-	\$ •
TASK E SUBTOTAL MAN-HOURS	0	1	2	12	0	0	15	Ś	610.00	\$ 1,747.42
Task F: Final Engineering Task			1967 (1971) (1972) (1972) 1977 - 1977 (1972) (1972) (1972) (1972) (1972) (1972) (1972) (1972) (1972) (1972) (1972) (1972) (1972) (1972) (1 1972) (197	A. A		a de la composition d		1	0.5	
A) Final Plan Set	1	8	24	60	0	0	93	S	3,971.00	\$ 11,375.41
B) Final Technical Documents	1	8	16	48	0	0	73	Ś	3,191.00	
C) Right of Way Documents	0	0	0	0	0	0	0	Ś		\$.
TASK F SUBTOTAL MAN-HOURS	2	16	40	108	0	0	166	Š	7.162.00	
Task G: Necessary Permitting and/or Approvals				1. A.				Ť		
A) Federal Aid Authorization and Required Documentation	0	16	0	0	0	0	16	\$	1,312.00	\$ 3,758.38
TASK G SUBTOTAL MAN-HOURS	0	16	0	0	ō	0	16	ŝ	1,312.00	

Page 1 of 2

Date: 3/27/2025



Prime Consultant Cost Proposal COV RFP 2025-04 FPA No. 23500 Revision #1

in City of Vineland, Cumberland County, New Jersey

FINAL DESIGN PHASE

			COIGIN FILM						
TASK	Principal (PIX)	Sr. Project Manager (PVIII)	Senior Staff Engineer (PIII)	Staff Engineer (Pil)	Writing and Media Manager	Equity & Outreach Coordinator	TOTAL HOURS	DIRECT LABOR COST BY TASK	TOTAL LABOR COST BY TASK
TOTAL MAN-HOURS	3	59	56	122	2	4	246		Sec. Sector and
AVERAGE DIRECT LABOR HOURLY RATE	\$87.00	\$82.00	\$42.00	\$37.00	\$42.00	\$30.00	11		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
DIRECT LABOR COST	\$ 261.00	\$ 4,838.00	\$ 2,352.00	\$ 4,514.00	\$ 84.00	\$ 120.00	1		\$ 12,169.00
OVERHEAD %			160.	42%				and the second	
OVERHEAD COST	\$ 418.70	\$ 7,761.12	\$ 3,773.08	\$ 7,241.36	\$ 134.75	\$ 192.50	1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -		\$ 19,521.51
FIXED FEE %			10.0	0%			e de la companya de l	1.1.1	
FIXED FEE COST	\$ 67.97	\$ 1,259.91	\$ 612.51	\$ 1,175.54	\$ 21.88	\$ 31.25		C 14 C AS24	\$ 3,169.05
TOTAL LABOR COST	\$ 747.67	\$ 13,859.03	\$ 6,737.59	\$ 12,930.89	\$ 240.63	\$ 343.75			\$ 34,859.56

TOTAL LABOR COST	\$ 34,859.56
TOTAL DIRECT EXPENSES	\$ 250.00
TOTAL COST - FINAL DESIGN	\$ 35,109.56

DIRECT EXPENSES			
MFS Consulting Engineers & Surveyor (DBE) (Survey & ROW	\$	-	
SUBTOTAL - Subconsultants	\$	•	
Reproduction	\$	100.00	
Traffic Data Processing	\$	•	
Postage	\$	50.00	
Mileage	\$	100.00	
NJDPE NHP Database Search	\$	•	
SUBTOTAL - Misc. Expenses	\$	250.00	
TOTAL DIRECT EXPENSES	\$	250.00	

FP

Fee Summary				
Preliminary Engineering	\$	97,546.62		
Final Design	\$	35,109.56		
Total PE/FD Cost	\$	132,656.18		

DBE Participation 22.93%