STANDARD	1. Firm Name/Business A	ddress:		2.	Year Present Firm	3. Date Prepared:
FORM (SF)	OINEERI	C. women-owned Business		1/10/03		
OFA				4.	Specify type of ownership a	I and check below if applicable
<b> 2</b> 34					Corporation	
Architect-Engineer and Related	SULTA			х		
Questionnaire	1a. Submittal is for x Pa	arent Company Branch	or Subsidiary			3
5. Name of Parent Co	mpany, if any:	5a. Former Parent Compar	ny Name(s), if any and Y	ear"		
Same						
	than Two Principals to Cont					
1) Stephen E. Bailey,	P.E., President/954-564-3111					
2)						
7. Present Offices: Cit	ty / State / Telephone / No.	Personnel Each Office			7a. Total Person	nel <u>5</u>
Fort Lauderdale/FL/9 Orlando/FL/407-425-						
8. Personnel by Discip	pline: (List each person only	once, by primary function.)				
1 Administrative     Architects     Chemical Engir     Civil     Construction In     Draftsmen     Ecologists     Economists	Esneers Ge Hy spectors Int La	ectrical Engineers timators cologists drologists erior ndscape Architects echanical Engineers ning Engineers	Oceanographe Planners: Sanitary Engine Soils Engineers Specification W Structural Engi Surveyors Transportation	eer s Vrite inee	s	d Supervisor
•	ssional Services Fees Rece	eived: Last 5 Yea	rs (most recent year first	()	Ranges of Profesi INDE	sional Services Fees
(Insert index numb	,	20 <b>02</b> 20 <b>01</b>	20 <b>00</b> 19 <b>99</b>	19 <u>s</u>	1. Less than \$100 2. \$100,000 to \$2	
All other domestic work All other foreign	ct work, including overseas rk	4 4	4 4	3	3. \$250,00 to \$50 4. \$500,000 to \$1 5. \$1 million to \$2 6. \$2 million to \$5	million
1	oreign work, but without suc	h experience, check here:		_	7. \$5 million to \$1 8. \$10 million or g	0

10. Prof	ile of Firm's Proj	ect Experience, Last 5 Year	S							
Pro Co 1) 043 2) 080 3) 083 4) 062 5) 6) 7) 8) 9)	de Project 57 57 57 57		Profile Code 11) 12) 13) 14) 15) 16) 17) 18) 19) 20)	Number of Projects	of S	Total Gross Fees (in thousands)	Profile Code  21)  22)  23)  24)  25)  26)  27)  28)  29)  30)	Numbei Projec		ross Fees busands)
11. Proje	ect Examples, La	ast 5 Years								
Profile Code	"P", "C", "JV", or "IE"	Project Name and Location	1		Ow	ner Name and Addres	S		Cost of Work (in thousands)	Completion Date (Actual or Estimated)
062 083	С	1 207th & 34th Roadway Ligh Aventura, Florida	nting		Ciy 299	Tony Tomei, Capital Pro of Aventura 9 NE 191 St., Suite 500 ntura, FL 33180	jects Dir.		350	3/99
043 080 083	С	2 Aventura Blvd & Biscayne Streetscape Entryway City of Aventura, Florida	Blvd		City 299	Al Catullo/305-466-8923 of Aventura 9 NE 191st Street, Suite ntura, FL 33180	500		1100	5/98
062 083	С	3 Biscayne Boulevard Lands Aventura, Florida	caping		City 299	Tony Tomei, Capital Pro of Avenutra 9 NE 191 St., Suite 500 ntura, FL 33180	jects Dir.		10	3/99
042 062 080 083	С	Wellington Green Mall Wellington, Florida			The P.O	William Pepin, Ph. 248-2 Taubman Company . Box 200 omfield Hills, MI 48303-0			85,000	6/01
042 062 080 083	С	5 Tampa International Mall Tampa, Florida			The P.O	William Pepin, Ph. 248-2 Taubman Company . Box 200 omfield Hills, MI 48303-0			109	5/01
043 080 085 062	С	6 Williams Island Roadway & Landscape Lig 183rd Street Aventura, Florida	nting on		City 299	Al Catullo/305-466-8923 of Aventura 9 NE 191st Street, Suite ntura, FL 33180			150	12/98
062 083	С	7 N.E. 190th Street Aventura, Florida			Ciy 299	Tony Tomei, Capital Pro of Aventura 9 NE 191 St., Suite 500 ntura, FL 33180	jects Dir.		250	4/99

062 083	С	8 N.E. 185th Street Aventura, Florida	Mr. Tony Tomei, Capital Projects Dir. Ciy of Aventura 2999 NE 191 St., Suite 500 Aventura, FL 33180	180	2/00
062 083	С	Miracle Mile Landscape Lighting     Coral Gables, Florida	Mr. Alberto Delgago, 305-460-5000 City of Coral Gables 285 Aragon Avenue Coral Gables, FL 33134	75	7/99
062 083	С	10 McNab Road Lighting Broward County, Florida	Mr. Tony Rabbat, 954-724-2400 City of Tamarac 6011 Nob Hill Road Tamarac, FL 33321	300	4/99
043 080 083	С	11Fort Lauderdale Street Lighting Andrews to Third Avenues City of Fort Lauderdale, Florida	Mr. Mehrdad Fayyaz, P.E./954-761-5063 City of Fort Lauderdale 100 N. Andrews Avenue Fort Lauderdale, FL 33301	15	11/96
062 083	С	12 Country Club Drive Bus Shelters Aventura, Florida	Mr. Tony Tomei, Capital Projects Dir. Ciy of Aventura 2999 NE 191 St., Suite 500 Aventura, FL 33180	15	6/98
062 083	С	13 Coral Ridge Mall Parking Lot Fort Lauderdale, Florida	Gumberg Asset Management 3200 N. Federal Highway Fort Lauderdale, FL 33306 954-537-2700	300	3/99
043 080 083	С	14 Collins Avenue - Phase II Beautification Project Bal Harbour, Florida	Alfred J. Treppeda Bal Harbour Village 655 96th Street Bal Harbour, FL 33154	600	2/96
043 080 083	С	15 Collins Avenue - Phase I Beautification Project City of Bal Harbour, Florida	Alfred J. Treppeda Bal Harbour Village 655 96th Street Bal Harbour, FL 33154	150	1993
062 083	С	16 Buttonwood Hammock Street Lighting Coconut Creek, Florida	Mr. Mano Hoyas, 561-345-4474 K. Houmanian of Florida 1800 S. Australian Ave., Suite 400 West Palm Beach, FL 33049	5	6/98
043 080 083	С	17 Beach Place A1A Roadway Lighting City of Fort Lauderdale, Florida	Mr. Peter Sheridan, III, P.E./954-761-5063 City of Fort Lauderdale 100 N. Andrews Avenue Fort Lauderdale, FL 33301	15	10/96
043 080 085 062	С	18 County Road 512 & I-95 Interchange Indian River County, Florida	Florida Department of Transportation 3400 West Commercial Blvd. Fort Lauderdale, FL 33309	375	12/98
043 080 083	С	19 Fort Lauderdale-Hollywood International Airport Sign Lighting Fort Lauderdale, Florida	Broward County Aviation Department 1400 Lee Wagner Blvd. Fort Lauderdale, FL 33315	55	12/96

043 080 085 062	С	20 Major Entry Sign Lighting South Federal Highway Fort Lauderdale, Florida	Mr. Mehrdad Fayyaz/954-761-5772 City of Fort Lauderdale 100 N. Andrews Avenue Fort Lauderdale, FL 33301	7.5	6/98
062 083	С	21 Morikami Parking Lot Lighting Delray Beach, Florida	Mr. Daniel Lee Cruz, 561-233-0258 Palm Beach County Capital Improv. Div. 3323 Belvedere Rd., Building 503 West Palm Beach, FL 33406	60	4/99
043 080 083	С	22 Pembroke Falls Lighting Pembroke Pines, Florida	Mr. William Gardiner/954-432-2003 Engle Homes - Broward 13160-T Taft Street Pembroke Pines, FL 33028	60	6/96
062 083	С	23 Royal Palm Park Lighting Improvements Oakland Park, Florida	Mr. Dave Womacks, 954-561-6275 City of Oakland Park 250 NE 33rd Street Oakland Park, FL 33334	40	7/99
043 080 083	С	24 Shady Banks Entrance Lighting City of Fort Lauderdale, Florida	Mr. Peter Sheridan/954-761-5772 City of Fort Lauderdale 100 N. Andrews Avenue Fort Lauderdale, FL 33301	42	8/96
062 083	С	25 Stonebrook Entry Fountain Davie, Florida	Mr. Joseph Falso Stonebrook Estates, Ltd. 7227 Clint Moore Road Boca Raton, FL 33496	10	2/98
062 083	С	26 Las Olas Bridge Parking Lot Fort Lauderdale, Florida	Mr. Peter Strelkow/954-761-5772 City of Fort Lauderdale 100 N. Andrews Avenue Fort Lauderdale, FL 33301	60	6/99
043 080 083	С	27 Harbor Beach Modification Project City of Fort Lauderdale, Florida	Mr. Hal Barnes/954-761-5772 City of Fort Lauderdale 100 N. Andrews Avenue Fort Lauderdale, FL 33301	120	6/98
062 083	С	28 American Express Parking Lot Plantation, Florida	Mr. Lance Wilkins, 954-503-7009 American Express 777 American Expressway Fort Lauderdale, FL 33337-0001	50	2/00
062 083	С	29 Admiral's Port Parking Lot Aventura, Florida	Mr. Tony Tomei, Capital Projects Dir. Ciy of Aventura 2999 NE 191 St., Suite 500 Aventura, FL 33180	15	12/98
043 080 083	С	30 Coral Shores Entrance Way Lighting City of Fort Lauderdale, Florida	Mr. Marcus Trobaugh Coral Shores Homeowners Association 2006 NE 30th Street Fort Lauderdale, FL 33306	10	11/96
12. The	foregoing is sta	tement of facts		Date:	
Signatur	re:	Typed	Name and Title: Stephen E. Bailey, P.E., President	1/10/03	

STANDARD	1. Project Name/Location for	which Firm is Filing:		2a. Commerce Bu Daily Annound		2b. Agency Identification Number, if any:
FORM (SF)  255  Architect-Engineer and Related Services Questionnaire for Specific Project				Date, if any:		
3. Firm (or Joint-Ventu	re) Name & Address		3a. Name, Title	& Telephone Numb	er of Principa	al to Contact
BAIL SY	Bailey Engineering Consulta 2101 N. Andrews Avenue, Su		Stephen E. Ba (954) 564-3111	iley, P.E., President		
0/2/20/	Fort Lauderdale, FL 33311		3b. Address of	office to perform wo	rk, if different	t from Item 3
NSULTAR			N/A			
4. Personnel by Discip In-house personnel or		nce, by primary function.) Enter p	proposed consult	ant personnel to be	utilized on th	is project on line (A) and
(A) (B) Civil En	cts       (A)       (B)         al Engineers       (A)       (B)         gineers       (A)       (B)         action Inspectors       (A)       (B)         een       (A)       (B)         ests       (A)       (B)	Electrical Engineers  Estimators  Geologists  Hydrologists  Interior Designers  Landscape Architects  Mechanical Engineers  (A)  (A)  (A)  (A)  (A)  (A)	(B)         Planne           (B)         Sanita           (B)         Soils B           (B)         Specif           (B)         Struct           (B)         Surve	nographers ers: Urban/Regional ry Engineers Engineers ication Writers ural Engineers yors portation Engineers	(A) (B) 1 (A) (B) 1 (A) (B) (A) (B) (B) (A) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	
5. If submittal is by JO firm: (Attach SF 254 fc	INT-VENTURE list participatir	ng firms and outline specific area	s of responsibility	(including administ	rative, techni	cal and financial) for each
5a. Has this Joint-Ven	ture previously worked togeth	er? Yes No				

6. If respondent is not a joint-venture, list outside key Consultants/Association if not already on file with Contracting Office).	iates anticipated for this project (Attach SF 254 for Consultants/Associates	isted,
Name and Address	Specialty	Worked with Prime before (Yes or No)
1) <b>N/A</b>		
2)		
3)		
4)		
5)		
6)		
7)		
8)		

7. Brief resume of key persons, specialists, and individual consultants anticipated	for this project.
a. Name and Title:	a. Name and Title:
Stephen E. Bailey, P.E.	Jay Libo-On
President/Sr. Electrical Enginer	Electrical Engineer
b. Project Assignment:	b. Project Assignment:
Project Manager/Sr. Electrical Engineer	Project Engineer
c. Name of Firm with which associated:	c. Name of Firm with which associated:
Bailey Engineering Consultants, Inc.	Bailey Engineering Consultants, Inc.
d. Years Experience: With this Firm 11 With Other Firms 9	d. Years Experience: With this Firm With Other Firms
e. Education: Degree/Year/Specialization	e. Education: Degree(s)/Year/Specialization
Bachelors of Electrical Engineering, 1983	Florida Atlantic University, 1999
Power and Control Theory	Bachelors of Science, Electrical Engineering
f. Active Registration: Year First Registered/Discipline	f. Active Registration: Year First Registered/Discipline
Florida - Electrical, 1990	Engineer Intern - Florida No. 1100006452
Virginia - Electrical, 1991 Georgia - Electrical, 1995	
g. Other Experience and Qualifications relevant to the proposed project:	g. Other Experience and Qualifications relevant to the proposed project:
President and Senior Electrical Engineer for Bailey Engineering Consultants, Inc. In charge of electrical and instrumentation design for all projects. Extensive background and experience in water and wastewater projects with over ten years of actual design and construction services for all projects designed.	Mr. Libo-on is an electrical engineer experienced in designing lighting and power systems for residential, commercial, industrial, parks and recreation, and wastewater treatment facilities, above and below ground distribution systems and industrial facilities. His electrical designing responsibilities encompass all aspects of drawing production, as well as system design.

7. Brief resume of key persons, specialists, and individual consultants anticipated	for this project.
a. Name and Title:  Dan Hayward  Field Supervisor	a. Name and Title:
b. Project Assignment: Field Supervisor	b. Project Assignment:
c. Name of Firm with which associated:  Bailey Engineering Consultants, Inc.	c. Name of Firm with which associated:
d. Years Experience: With this Firm 5 With Other Firms 10	d. Years Experience: With this Firm With Other Firms
e. Education: Degree/Year/Specialization Union Electrician Apprentice School, 1983-1987	e. Education: Degree(s)/Year/Specialization
f. Active Registration: Year First Registered/Discipline Licensed Electrician in Broward County - #90-WE-2642-X & Palm Beach County - #J15606	f. Active Registration: Year First Registered/Discipline
g. Other Experience and Qualifications relevant to the proposed project:  Mr. Hayward is a licensed electrician qualified to inspect and/or install electrical work for industrial facilities. He specializes in inspection, advanced technical wiring, motor control, instrumentation wiring, schematic diagrams and fire alarm systems. As an electrician, he consistently brought major projects to a successful completion on schedule and within the budget limits.	g. Other Experience and Qualifications relevant to the proposed project:

7. Brief resume of key persons, specialists, and individual consultants anticipated	for this project.
a. Name and Title:	a. Name and Title:
b. Project Assignment:	b. Project Assignment:
c. Name of Firm with which associated:	c. Name of Firm with which associated:
d. Years Experience: With this Firm With Other Firms	d. Years Experience: With this Firm With Other Firms
e. Education: Degree/Year/Specialization	e. Education: Degree(s)/Year/Specialization
f. Active Registration: Year First Registered/Discipline	f. Active Registration: Year First Registered/Discipline
g. Other Experience and Qualifications relevant to the proposed project:	g. Other Experience and Qualifications relevant to the proposed project:

7. Brief resume of key persons, specialists, and individual consultants anticipated	for this project.
a. Name and Title:	a. Name and Title:
b. Project Assignment:	b. Project Assignment:
c. Name of Firm with which associated:	c. Name of Firm with which associated:
d. Years Experience: With this Firm With Other Firms	d. Years Experience: With this Firm With Other Firms
e. Education: Degree/Year/Specialization	e. Education: Degree(s)/Year/Specialization
f. Active Registration: Year First Registered/Discipline	f. Active Registration: Year First Registered/Discipline
g. Other Experience and Qualifications relevant to the proposed project:	g. Other Experience and Qualifications relevant to the proposed project:

8. Work by firms or joint-venture members	ers which best illustrate current qua	ilifications relevant to this project (list not	more than 10 pro	ojects).	
				e. Estimated Co	ost (In Thousands)
a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address and Project Manager's Name & Phone Number	d. Completion Date (actual or estimated)	Entire Project	Work For Which Firm Was/Is Responsible
(1) Holiday Park Sports Lighting Phases I, II, & III City of Fort Lauderdale, Florida	Design of lighting for five football fields, one senior baseball field and associated parking areas.	City of Fort Lauderdale Public Services Department 100 N. Andrews Avenue Fort Lauderdale, FL 33301	11/00	3,500	350
Sportsfield lighting for soccer, football, ba pole mounted fixtures as well as security		ay and area lighting for interior roadways and	l pedestrian paths in	ncluding decorat	ive walkway
(2) Mills Pond Park - Phases I-V City of Fort Lauderdale, Florida	Electrical design of three soccer fields, concession stand, restrooms, parking lot and roadway lighting.	Mr. Peter Strelkow/954-761-5772 City of Fort Lauderdale 100 N. Andrews Avenue Fort Lauderdale, FL 33301	3/99	600	250
(3) <b>Derbyshire Park</b> Daytona Beach, Florida	Electrical design for baseball complex, concession/restroom building and site lighting including parking and walkway.	Mr. Domenic V. D'Agresta, 904-258-3181 City of Daytona Beach P.O. Box 2451 Daytona Beach, FL 32115-2451	2/00	4,000	400
(4) Nob Hill Soccer Club Sunrise, Florida	Electrical design of sports lighting & area lighting for soccer complex including 3 regulation size soccer fields.	Ms. Debora Czubkowski City of Sunrise, Office of Capitol Projects 4747 Nob Hill Rd., Suite 10 Sunrise, FL 33351	10/01	2,500	400
(5) Sunrise Roller Hockey Sunrise, Florida	Electrical design of sports lighting & area lighting for roller hockey complex including 3-rinks.	Ms. Debora Czubkowski City of Sunrise, Office of Capitol Projects 4747 Nob Hill Rd., Suite 10 Sunrise, FL 33351	2/01	900	250

o. Work by lifting of joint-verture ther	nbers which best illustrate current qua	alifications relevant to this project (list no	t more than 10 pro	ijects).	
				e. Estimated Cost (In Thousands)	
a. Project Name & Location	b. Nature of Firm's Responsibility	c. Project Owner's Name & Address and Project Manager's Name & Phone Number	d. Completion Date (actual or estimated)	Entire Project	Work For Which Firm Was/Is Responsible
(6) Welleby Tennis Park Design City of Sunrise, Florida	Designed park security and architectural lighting systems.	Mr. Rey Garcia/954-572-2487 City of Sunrise 4747 Nob Hill Road Sunrise, FL 33351	6/98	2,200	120
(7) Silver Shores Park Miramar, Florida	Electrical design of sports lighting for soccer fields, tennis courts and basketball courts, as well as area lighting.	Mr. Johnny Farmer, Ph. 954-967-1610 City of Miramar 6700 Miramar Parkway Miramar, FL 33023	3/00	450	190
(8) Royal Palm Park Lighting Improvements Oakland Park, Florida	Electrical design of volleyball court lighting, as well as walkway lighting.	Mr. Dave Womacks, 954-561-6275 City of Oakland Park 250 NE 33rd Street Oakland Park, FL 33334	7/99	40	40
(9) Carter Park City of Fort Lauderdale, Florida	Electrical design of sports lighting including baseball, football, soccer, basketball and pool deck area.	City of Fort Lauderdale Public Services Dept. 100 N. Andrews Avenue Fort Lauderdale, FL 33301	3/99	3,500	500
(10) <b>Florence G. Hardy Park</b> City of Fort Lauderdale, Florida	Electrical design of tennis court lighting and surrounding areas.	Mr. Robert Clapp/954-761-5772 City of Fort Lauderdale 100 N. Andrews Avenue Fort Lauderdale, FL 33301	6/98	180	65

a. Project Name & Location	b. Nature of Firm's Responsibility	c. Agency (Responsible Office) Name and Address and Project Manager's Name & Phone Number	d. Percent Complete	e. Estimated Cost (In Thousands)	
				Entire Project	Work For Which Firm Is Responsibl

10. Use this space to provide any additional information or description of resources (including any computer design capabilit qualifications for the proposed project.	ies) supporting your firm's
Bailey Engineering Consultants, Inc. is a small sized multi-disciplined consulting engineering firm specializing in electrical, in provide consulting engineering services to the public and private sectors with preferential services for water and wastewater	
In April, 1992, Bailey Engineering Consultants, Inc. was formed. Our present staff includes one registered electrical engineer instrumentation engineer, one field supervisor, one electrical designer, and one designer/Cadd operators. Our experience in system designs for numerous water and wastewater treatment plants located throughout the Southeastern United States, within Southern and Central Florida.	ncludes electrical and instrumentation
We take pride in the fact that while we are a small sized firm, we utilized state of the art computerization to accomplish our distancement. The use of CADD systems provides us with enhanced production quality, lower operating costs and closer enhigher quality product for the owner.	
To reinforce our emphasis on quality in all electrical designs, the company uses an internal quality assurance/quality control from complimentary disciplines to review standards and specifications for specific project needs.	system and interfaces with designers
Our electrical distribution systems experience covers the full range up to 13KV distribution with significant experience involving paralleled generators. Our instrumentation systems design includes SCADA and PC based systems, as well as numerous to panel designs. Bailey Engineering Consultants, Inc. has provided the design of numerous reclaimed water control systems experience encompasses computer/PLC controlled systems utilizing SCADA based systems for interfacing to remote location controlled custom solutions.	raditional plant monitoring and control throughout Florida. Our design
Bailey Engineering Consultants, inc. is staffed to provide electrical, instrumentation and HVAC engineering services from inconstruction completion.	ception through design, bid, and
11. The foregoing is a statement of fact.	Date:
Signature: Typed Name and Title: Stephen E. Bailey, P.E., President	1/14/03