# ARCHITECT-ENGINEER QUALIFICATIONS

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#### **PURPOSE**

Federal agencies use this form to obtain information from architect-engineer (A-E) firms about their professional qualifications. Federal agencies select firms for A-E contracts on the basis of professional qualifications as required by 40 U.S.C. chapter 11, Selection of Architects Engineers, and Part 36 of the Federal Acquisition Regulation (FAR).

The Selection of Architects and Engineers statute requires the public announcement of requirements for A-E services (with some exceptions provided by other statutes), and the selection of at least three of the most highly qualified firms based on demonstrated competence and professional qualifications according to specific criteria published in the announcement. The Act then requires the negotiation of a contract at a fair and reasonable price starting first with the most highly qualified firm.

The information used to evaluate firms is from this form and other sources, including performance evaluations, any additional data requested by the agency, and interviews with the most highly qualified firms and their references.

### **GENERAL INSTRUCTIONS**

Part I presents the qualifications for a specific contract.

Part II presents the general qualifications of a firm or a specific branch office of a firm. Part II has two uses:

- 1. An A-E firm may submit Part II to the appropriate central, regional or local office of each Federal agency to be kept on file. A public announcement is not required for certain contracts, and agencies may use Part II as a basis for selecting at least three of the most highly qualified firms for discussions prior to requesting submission of Part I. Firms are encouraged to update Part II on file with agency offices, as appropriate, according to FAR Part 36. If a firm has branch offices, submit a separate Part II for each branch office seeking work.
- 2. Prepare a separate Part II for each firm that will be part of the team proposed for a specific contract and submitted with Part I. If a firm has branch offices, submit a separate Part II for each branch office that has a key role on the team.

### INDIVIDUAL AGENCY INSTRUCTIONS

Individual agencies may supplement these instructions. For example, they may limit the number of projects or number of pages submitted in Part I in response to a public announcement for a particular project. Carefully comply with any agency instructions when preparing and submitting this form. Be as concise as possible and provide only the information requested by the agency.

#### **DEFINITIONS**

**Architect-Engineer Services:** Defined in FAR 2.101.

**Branch Office:** A geographically distinct place of business or subsidiary office of a firm that has a key role on the team.

**Discipline:** Primary technical capabilities of key personnel, as evidenced by academic degree, professional registration, certification, and/or extensive experience.

Firm: Defined in FAR 36.102.

**Key Personnel:** Individuals who will have major contract responsibilities and/or provide unusual or unique expertise.

### **SPECIFIC INSTRUCTIONS**

### Part I - Contract-Specific Qualifications

Section A. Contract Information.

- 1. Title and Location. Enter the title and location of the contract for which this form is being submitted, exactly as shown in the public announcement or agency request.
- 2. Public Notice Date. Enter the posted date of the agency's notice on the Federal Business Opportunity website (FedBizOpps), other form of public announcement or agency request for this contract.
- 3. Solicitation or Project Number. Enter the agency's solicitation number and/or project number, if applicable, exactly as shown in the public announcement or agency request for this contract.

Section B. Architect-Engineer Point of Contact.

4-8. Name, Title, Name of Firm, Telephone Number, Fax (Facsimile) Number and E-mail (Electronic Mail) Address. Provide information for a representative of the prime contractor or joint venture that the agency can contact for additional information.

Section C. Proposed Team.

9-11. Firm Name, Address, and Role in This Contract. Provide the contractual relationship, name, full mailing address, and a brief description of the role of each firm that will be involved in performance of this contract. List the prime contractor or joint venture partners first. If a firm has branch offices, indicate each individual branch office that will have a key role on the team. The named subcontractors and outside associates or consultants must be used, and any change must be approved by the contracting officer. (See FAR Part 52 Clause "Subcontractors and Outside Associates and Consultants (Architect-Engineer Services)"). Attach an additional sheet in the same format as Section C if needed.

Section D. Organizational Chart of Proposed Team.

As an attachment after Section C, present an organizational chart of the proposed team showing the names and roles of all key personnel listed in Section E and the firm they are associated with as listed in Section C.

Section E. Resumes of Key Personnel Proposed for this Contract.

Complete this section for each key person who will participate in this contract. Group by firm, with personnel of the prime contractor or joint venture partner firms first. The following blocks must be completed for each resume:

- 12. Name. Self-explanatory.
- 13. Role in this contract. Self-explanatory.
- 14. Years Experience. Total years of relevant experience (block 14a), and years of relevant experience with current firm, but not necessarily the same branch office (block 14b).
- 15. Firm Name and Location. Name, city and state of the firm where the person currently works, which must correspond with one of the firms (or branch office of a firm, if appropriate) listed in Section C.
- 16. Education. Provide information on the highest relevant academic degree(s) received. Indicate the area(s) of specialization for each degree.
- 17. Current Professional Registration. Provide information on current relevant professional registration(s) in a State or possession of the United States, Puerto Rico, or the District of Columbia according to FAR Part 36.
- 18. Other Professional Qualifications. Provide information on any other professional qualifications relating to this contract, such as education, professional registration, publications, organizational memberships, certifications, training, awards, and foreign language capabilities.

19. Relevant Projects. Provide information on up to five projects in which the person had a significant role that demonstrates the person's capability relevant to her/his proposed role in this contract. These projects do not necessarily have to be any of the projects presented in Section F for the project team if the person was not involved in any of those projects or the person worked on other projects that were more relevant than the team projects in Section F. Use the check box provided to indicate if the project was performed with any office of the current firm. If any of the professional services or construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description and Specific Role (block (3)).

Section F. Example Projects Which Best Illustrate Proposed Team's Qualifications for this Contract.

Select projects where multiple team members worked together, if possible, that demonstrate the team's capability to perform work similar to that required for this contract. Complete one Section F for each project. Present ten projects, unless otherwise specified by the agency. Complete the following blocks for each project:

- 20. Example Project Key Number. Start with "1" for the first project and number consecutively.
- 21. Title and Location. Title and location of project or contract. For an indefinite delivery contract, the location is the geographic scope of the contract.
- 22. Year Completed. Enter the year completed of the professional services (such as planning, engineering study, design, or surveying), and/or the year completed of construction, if applicable. If any of the professional services or the construction projects are not complete, leave Year Completed blank and indicate the status in Brief Description of Project and Relevance to this Contract (block 24).
- 23a. Project Owner. Project owner or user, such as a government agency or installation, an institution, a corporation or private individual.
- 23b. Point of Contact Name. Provide name of a person associated with the project owner or the organization which contracted for the professional services, who is very familiar with the project and the firm's (or firms') performance.
  - 23c. Point of Contact Telephone Number. Self-explanatory.
- 24. Brief Description of Project and Relevance to this Contract. Indicate scope, size, cost, principal elements and special features of the project. Discuss the relevance of the example project to this contract. Enter any other information requested by the agency for each example project.

25. Firms from Section C Involved with this Project. Indicate which firms (or branch offices, if appropriate) on the project team were involved in the example project, and their roles. List in the same order as Section C.

Section G. Key Personnel Participation in Example Projects.

This matrix is intended to graphically depict which key personnel identified in Section E worked on the example projects listed in Section F. Complete the following blocks (see example below).

- 26. and 27. Names of Key Personnel and Role in this Contract. List the names of the key personnel and their proposed roles in this contract in the same order as they appear in Section E.
- 28. Example Projects Listed in Section F. In the column under each project key number (see block 29) and for each key person, place an "X" under the project key number for participation in the same or similar role.

29. Example Projects Key. List the key numbers and titles of the example projects in the same order as they appear in Section F.

Section H. Additional Information.

30. Use this section to provide additional information specifically requested by the agency or to address selection criteria that are not covered by the information provided in Sections A-G.

Section I. Authorized Representative.

- 31. and 32. Signature of Authorized Representative and Date. An authorized representative of a joint venture or the prime contractor must sign and date the completed form. Signing attests that the information provided is current and factual, and that all firms on the proposed team agree to work on the project. Joint ventures selected for negotiations must make available a statement of participation by a principal of each member of the joint venture.
  - 33. Name and Title. Self-explanatory.

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### **SAMPLE ENTRIES FOR SECTION G** (MATRIX)

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	CONTRACT  (Fill in "Example Projects Key" section below fing (From Section E, completing table. Place "X" under project key in							ow first, key nun	st, before		
	1	2	3	4	5	6	7	8	9	10		
Jane A. Smith	Chief Architect	Х		X								
Joseph B. Williams Chief Mechanical Engineer		Х	Х	X	Х							
Tara C. Donovan	Chief Electricial Engineer	Х	X		Х							

### 29. EXAMPLE PROJECTS KEY

NUMBER TITLE OF EXAMPLE PROJECT (From Section F) NU		NUMBER	TITLE OF EXAMPLE PROJECT (From Section F)
1	Federal Courthouse, Denver, CO	6	XYZ Corporation Headquarters, Boston, MA
	Justin J. Wilson Federal Building, Baton Rouge, LA	7	Founder's Museum, Newport, RI

### Part II - General Qualifications

See the "General Instructions" on page 1 for firms with branch offices. Prepare Part II for the specific branch office seeking work if the firm has branch offices.

- 1. Solicitation Number. If Part II is submitted for a specific contract, insert the agency's solicitation number and/or project number, if applicable, exactly as shown in the public announcement or agency request.
- 2a-2e. Firm (or Branch Office) Name and Address. Self-explanatory.
- 3. Year Established. Enter the year the firm (or branch office, if appropriate) was established under the current name.
- 4. Unique Entity Identifier. Insert the unique entity identifier issued by the entity designated at SAM. See FAR part 4.6.
  - 5. Ownership.
- a. Type. Enter the type of ownership or legal structure of the firm (sole proprietor, partnership, corporation, joint venture, etc.).
- b. Small Business Status. Refer to the North American Industry Classification System (NAICS) code in the public announcement, and indicate if the firm is a small business according to the current size standard for that NAICS code (for example, Engineering Services (part of NAICS 541330), Architectural Services (NAICS 541310), Surveying and Mapping Services (NAICS 541370)). The small business categories and the internet website for the NAICS codes appear in FAR part 19. Contact the requesting agency for any questions. Contact your local U.S. Small Business Administration office for any questions regarding Business Status.
- 6a-6c. Point of Contact. Provide this information for a representative of the firm that the agency can contact for additional information. The representative must be empowered to speak on contractual and policy matters.
- 7. Name of Firm. Enter the name of the firm if Part II is prepared for a branch office.
- 8a-8c. Former Firm Names. Indicate any other previous names for the firm (or branch office) during the last six years. Insert the year that this corporate name change was effective and the associated unique entity identifier. This information is used to review past performance on Federal contracts.

- 9. Employees by Discipline. Use the relevant disciplines and associated function codes shown at the end of these instructions and list in the same numerical order. After the listed disciplines, write in any additional disciplines and leave the function code blank. List no more than 20 disciplines. Group remaining employees under "Other Employees" in column b. Each person can be counted only once according to his/her primary function. If Part II is prepared for a firm (including all branch offices), enter the number of employees by disciplines in column c(1). If Part II is prepared for a branch office, enter the number of employees by discipline in column c(2) and for the firm in column c(1).
- 10. Profile of Firm's Experience and Annual Average Revenue for Last 5 Years. Complete this block for the firm or branch office for which this Part II is prepared. Enter the experience categories which most accurately reflect the firm's technical capabilities and project experience. Use the relevant experience categories and associated profile codes shown at the end of these instructions, and list in the same numerical order. After the listed experience categories, write in any unlisted relevant project experience categories and leave the profile codes blank. For each type of experience, enter the appropriate revenue index number to reflect the professional services revenues received annually (averaged over the last 5 years) by the firm or branch office for performing that type of work. A particular project may be identified with one experience category or it may be broken into components, as best reflects the capabilities and types of work performed by the firm. However, do not double count the revenues received on a particular project.
- 11. Annual Average Professional Services Revenues of Firm for Last 3 Years. Complete this block for the firm or branch office for which this Part II is prepared. Enter the appropriate revenue index numbers to reflect the professional services revenues received annually (averaged over the last 3 years) by the firm or branch office. Indicate Federal work (performed directly for the Federal Government, either as the prime contractor or subcontractor), non-Federal work (all other domestic and foreign work, including Federally-assisted projects), and the total. If the firm has been in existence for less than 3 years, see the definition for "Annual Receipts" under FAR 19.101.
- 12. Authorized Representative. An authorized representative of the firm or branch office must sign and date the completed form. Signing attests that the information provided is current and factual. Provide the name and title of the authorized representative who signed the form.

# List of Disciplines (Function Codes)

Code	Description	Code	Description
01	Acoustical Engineer	32	Hydraulic Engineer
02	Administrative	33	Hydrographic Surveyor
03	Aerial Photographer	34	Hydrologist
04	Aeronautical Engineer	35	Industrial Engineer
05	Archeologist	36	Industrial Hygienist
06	Architect	37	Interior Designer
07	Biologist	38	Land Surveyor
80	CADD Technician	39	Landscape Architect
09	Cartographer	40	Materials Engineer
10	Chemical Engineer	41	Materials Handling Engineer
11	Chemist	42	Mechanical Engineer
12	Civil Engineer	43	Mining Engineer
13	Communications Engineer	44	Oceanographer
14	Computer Programmer	45	Photo Interpreter
15	Construction Inspector	46	Photogrammetrist
16	Construction Manager	47	Planner: Urban/Regional
17	Corrosion Engineer	48	Project Manager
18	Cost Engineer/Estimator	49	Remote Sensing Specialist
19	Ecologist	50	Risk Assessor
20	Economist	51	Safety/Occupational Health Engineer
21	Electrical Engineer	52	Sanitary Engineer
22	Electronics Engineer	53	Scheduler
23	Environmental Engineer	54	Security Specialist
24	Environmental Scientist	55	Soils Engineer
25	Fire Protection Engineer	56	Specifications Writer
26	Forensic Engineer	57	Structural Engineer
27	Foundation/Geotechnical Engineer	58	Technician/Analyst
28	Geodetic Surveyor	59	Toxicologist
29	Geographic Information System Specialist	60	Transportation Engineer
30	Geologist	61	Value Engineer
31	Health Facility Planner	62	Water Resources Engineer

# List of Experience Categories (Profile Codes)

Code	Description	Code	Description
A01	Acoustics, Noise Abatement	E01	Ecological & Archeological Investigations
A02	Aerial Photography; Airborne Data and Imagery	E02	Educational Facilities; Classrooms
	Collection and Analysis	E03	Electrical Studies and Design
A03	Agricultural Development; Grain Storage; Farm Mechanization	E04	Electronics
A04	Air Pollution Control	E05	Elevators; Escalators; People-Movers
A05	Airports; Navaids; Airport Lighting; Aircraft Fueling	E06	Embassies and Chanceries
A06	Airports; Terminals and Hangars; Freight Handling	E07	Energy Conservation; New Energy Sources
A07	Arctic Facilities	E08	Engineering Economics
A08	Animal Facilities	E09	Environmental Impact Studies, Assessments or Statements
A09	Anti-Terrorism/Force Protection	E10	Environmental and Natural Resource
A10	Asbestos Abatement	□10	Mapping
A11	Auditoriums & Theaters	E11	Environmental Planning
A12	Automation; Controls; Instrumentation	E12	Environmental Remediation
AIZ	Automation, Controls, instrumentation	E13	Environmental Testing and Analysis
B01	Barracks; Dormitories		g ,
B02	Bridges	F01	Fallout Shelters; Blast-Resistant Design
C01	Cartagraphy	F02	Field Houses; Gyms; Stadiums Fire Protection
C01	Cartography	F03 F04	Fisheries; Fish ladders
C02	Cemeteries (Planning & Relocation)	F05	Forensic Engineering
C03	Charting: Nautical and Aeronautical	F06	Forestry & Forest products
C04	Chemical Processing & Storage	004	Occasion Valida Maintenana Facilitias
C05	Child Care/Development Facilities	G01	Garages; Vehicle Maintenance Facilities; Parking Decks
C06	Churches; Chapels	000	-
C07	Coastal Engineering	G02	Gas Systems (Propane; Natural, Etc.)
C08	Codes; Standards; Ordinances	G03	Geodetic Surveying: Ground and Air-borne
C09	Cold Storage; Refrigeration and Fast Freeze	G04	Geographic Information System Services:
C10	Commercial Building (low rise); Shopping Centers		Development, Analysis, and Data Collection
C11	Community Facilities	G05	Geospatial Data Conversion: Scanning,
C12	Communications Systems; TV; Microwave		Digitizing, Compilation, Attributing, Scribing, Drafting
C13	Computer Facilities; Computer Service	G06	· ·
C14	Conservation and Resource Management	Guo	Graphic Design
C15	Construction Management	H01	Harbors; Jetties; Piers, Ship Terminal
C16	Construction Surveying		Facilities
C17	Corrosion Control; Cathodic Protection; Electrolysis	H02	Hazardous Materials Handling and Storage
C18	Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting	H03	Hazardous, Toxic, Radioactive Waste Remediation
C19	Cryogenic Facilities	H04	Heating; Ventilating; Air Conditioning
		H05	Health Systems Planning
D01	Dams (Concrete; Arch)	H06	Highrise; Air-Rights-Type Buildings
D02	Dams (Earth; Rock); Dikes; Levees	H07	Highways; Streets; Airfield Paving; Parking
D03	Desalinization (Process & Facilities)	1100	Lots
D04	Design-Build - Preparation of Requests for Proposals	H08 ⊔00	Historical Preservation
D05	Digital Elevation and Terrain Model Development	H09 H10	Hospital & Medical Facilities Hotels; Motels
D06	Digital Orthophotography	H11	Housing (Residential, Multi-Family;
D07	Dining Halls; Clubs; Restaurants	1111	Apartments; Condominiums)
D08	Dredging Studies and Design	H12	Hydraulics & Pneumatics
200	Straighty Ottation and Decign	H13	Hydrographic Surveying
		-	, , , , ,

# List of Experience Categories (Profile Codes continued)

Code	Description	Code	Description
101	Industrial Buildings; Manufacturing Plants	P09	Product, Machine Equipment Design
102	Industrial Processes; Quality Control	P10	Pneumatic Structures, Air-Support Buildings
103	Industrial Waste Treatment	P11	Postal Facilities
104	Intelligent Transportation Systems	P12	Power Generation, Transmission, Distribution
105	Interior Design; Space Planning	P13	Public Safety Facilities
106	Irrigation; Drainage		
J01	Judicial and Courtroom Facilities	R01	Radar; Sonar; Radio & Radar Telescopes
00.	outloan and obtained in radiation	R02	Radio Frequency Systems & Shieldings
L01	Laboratories; Medical Research Facilities	R03	Railroad; Rapid Transit
L02	Land Surveying	R04	Recreation Facilities (Parks, Marinas, Etc.)
L03	Landscape Architecture	R05	Refrigeration Plants/Systems
L04	Libraries; Museums; Galleries	R06	Rehabilitation (Buildings; Structures; Facilities)
L05	Lighting (Interior; Display; Theater, Etc.)	R07	Remote Sensing
L06	Lighting (Exteriors; Streets; Memorials; Athletic Fields, Etc.)	R08	Research Facilities
	Athletic Fields, Etc.)	R09	Resources Recovery; Recycling
M01	Mapping Location/Addressing Systems	R10	Risk Analysis
M02	Materials Handling Systems; Conveyors; Sorters	R11	Rivers; Canals; Waterways; Flood Control
M03	Metallurgy	R12	Roofing
M04	Microclimatology; Tropical Engineering	S01	Safety Engineering; Accident Studies; OSHA
M05	Military Design Standards	301	Studies Studies
M06	Mining & Mineralogy	S02	Security Systems; Intruder & Smoke Detection
M07	Missile Facilities (Silos; Fuels; Transport)	S03	Seismic Designs & Studies
M08	Modular Systems Design; Pre-Fabricated Structures or	S04	Sewage Collection, Treatment and Disposal
	Components	S05	Soils & Geologic Studies; Foundations
		S06	Solar Energy Utilization
N01	Naval Architecture; Off-Shore Platforms	S07	Solid Wastes; Incineration; Landfill
N02	Navigation Structures; Locks	S08	Special Environments; Clean Rooms, Etc.
N03	Nuclear Facilities; Nuclear Shielding	S09	Structural Design; Special Structures
O01 O02	Office Buildings; Industrial Parks Oceanographic Engineering	S10	Surveying; Platting; Mapping; Flood Plain Studies
O03	Ordnance; Munitions; Special Weapons	S11	Sustainable Design
		S12	Swimming Pools
P01	Petroleum Exploration; Refining	S13	Storm Water Handling & Facilities
P02	Petroleum and Fuel (Storage and Distribution)	T04	
P03	Photogrammetry	T01	Telephone Systems (Rural; Mobile; Intercom, Etc.)
P04	Pipelines (Cross-Country - Liquid & Gas)	T02	Testing & Inspection Services
P05	Planning (Community, Regional, Areawide and State)	T03	Traffic & Transportation Engineering
P06	Planning (Site, Installation, and Project)	T04	Topographic Surveying and Mapping
P07	Plumbing & Piping Design	T05	Towers (Self-Supporting & Guyed Systems)
P08	Prisons & Correctional Facilities	T06	Tunnels & Subways

# List of Experience Categories (Profile Codes continued)

Code U01	<b>Description</b> Unexploded Ordnance Remediation
U02	Urban Renewals; Community Development
U03	Utilities (Gas and Steam)
V01	Value Analysis; Life-Cycle Costing
W01	Warehouses & Depots
W02	Water Resources; Hydrology; Ground Water
W03	Water Supply; Treatment and Distribution
W04	Wind Tunnels; Research/Testing Facilities Design
Z01	Zoning; Land Use Studies

# **ARCHITECT - ENGINEER QUALIFICATIONS**

#### PART I - CONTRACT-SPECIFIC QUALIFICATIONS A. CONTRACT INFORMATION TITLE AND LOCATION (City and State) Architectural & engineering Services Sarasota FI 2. PUBLIC NOTICE DATE 3. SOLICITATION OR PROJECT NUMBER 03/24/2020 2020-S01 **B. ARCHITECT-ENGINEER POINT OF CONTACT** 4. NAME AND TITLE Jorge carrasco / Rafael Blanco 5. NAME OF EIRM Contractors IIc, RDG Desig & Builders inc. 6. TELEPHONE NUMBER 7. FAX NUMBER 8. E-MAIL ADDRESS jcgeneralcontractors@mac.com 9941)330-5095 C. PROPOSED TEAM (Complete this section for the prime contractor and all key subcontractors.) (Check) ER 9. FIRM NAME 10. ADDRESS 11. ROLE IN THIS CONTRACT Main drafter, Take off, contracts, 5190 Indian Mound St Jc general contractors Ilc performed all set of blue prints Sarasota FI 34232 mechanical drafting Jorge Carrasco a. Note for any project that the owner Χ electrical drafting request for a low income people plumbing drafiting CHECK IF BRANCH OFFICE and for affordable housing we support them with permitting, permiting and construccion magnament Jc general contractors just make a b. budgeting integration of another small and take off business with different licenses CHECK IF BRANCH OFFICE Note Jc general contractors Ilc including has the full capacity to do the Electrical C. set of plans including all Mechanical above and structural, the **Plumbing** engineer is working with the oxed CHECK IF BRANCH OFFICE P. Engineering for Drafting and Gc in other projects and the Design. , all working as self owners and engineers after the drafting is we support each one to generate done he supervise all drawing d. work opportunities and be competitive with all. and support for any structural CHECK IF BRANCH OFFICE request from the Gc. Jc general contractors he give all services to his customers and do e. his own blue prints because I'm a drafter, and engineers just check plans and signed CHECK IF BRANCH OFFICE ic genral contractors has a non profit organization to is willing to give a free training for low income, f. orphans, widows for free construction training and help CHECK IF BRANCH OFFICE people with disabilities or low D. ORGANIZATIONAL CHART OF PROPOSED TEAM (Attached)

income for construction needs

	E. RESUMES OF KE (Comple	<b>Y PERSONNEL P</b> I ete one Section E i			RACT	
12.	<del>_</del> _	3. ROLE IN THIS CON		,	14.	YEARS EXPERIENCE
	Jorge carrasco	Pricipal General co	ontractors & Drafter		a. TOTAL 12	b. WITH CURRENT FIRM yes but working for my c
15.	FIRM NAME AND LOCATION <i>(City and State)</i> Journal contractors with join seal RDG Desig and builders in	Jc general co c, 5190 indian n	ntractors llc nound st, Sarasota fl	34232		construction projects
( JOR Gene plumb	EDUCATION (Degree and Specialization)  GE CARRASCO) BA businesses adminitrator from university of ral contractor Commercial & Residential, Drafter, electrical, mechoing knowledge and experience, all phases construction new constact BLANCO) PE PROFESIONAL ENGINEERING	anical, and	CGC 1514067, DRAFTER	FLORIDA GENE	ERAL CONTRA	(State and Discipline) CTOR JORGE CARRASCO &  ORIDA (RAFAEL BLANCO)
18.	OTHER PROFESSIONAL QUALIFICATIONS (Publications, Org.  AS I GENERAL CONTRATOR I HAS BEEN SINCE 1998 TO 2 RESIDENTIAL, GIVING SUPPORT FOR ALL CONSTRUCTIO	007 AS A SUBCONTRA	CTOR WORKING FO			
	THESE YEARS, I GET EXPERIENCE ON DRAFTING, ELECT					
	(4) TITLE AND LOCATION (64	19. RELEVANT	PROJECTS			
	(1) TITLE AND LOCATION (City and State)			DDOEECCION	. ,	CONSTRUCTION (If applicable)
	1738 FLOYD ST, SARASOTA FL 1.8 MILLION DLL				YES	CONSTRUCTION (If applicable) NO
a.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SF THE WHOLE PROJECT WAS FROM JC GENERAL CON SUMMITED TO ENGINEER FOR SEAL		TH A SEAL FROM TH			ormed with current firm VISON OF THE PLANS THAT I
	(A) TITLE AND LOCATION (O'C (O'C.)					
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	SIR SPEEDY 5609 EAST HILLSBOROUGH AVE, TAMPA	000,00	YES YES		CONSTRUCTION (If applicable) NO	
b.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SF COMMERCAIL ADDIOTION OF 2000 EXTRA SPACE F MECHANICAL PLUMBING		TO UP 600 AMP, ALI	Check if SET OF PLANS	project perfo S AND CALCU	ormed with current firm LATIONS, ELECTRICAL,
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	BANANA MOON SWIMWEAR UNIT 212 UTC U	NIVERSITY TOWN CEN			AL SERVICES YES	CONSTRUCTION (If applicable) YES
c.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SF	PECIFIC ROLE		Check if	project perfo	rmed with current firm
	SET OF BLUE PRINTS PLUS ALL INTERIOR BUILD UP, E	ELECTRICAL. MECHAN	IICAL, PLUMBING, A	ND ALL INTERI	OR BULD UP	
	(1) TITLE AND LOCATION (City and State)				(2) YEAR (	COMPLETED
	CAROUSEL'S 19 N, BLVD OF THE PRESIDENTS			PROFESSIONA YE	AL SERVICES	CONSTRUCTION (If applicable) YES
d.	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SF	PECIFIC ROLE		X Check if	project perfo	rmed with current firm
	SET OF BLUE PRINTS, PLUS ALL INTERIOR BUILD UP, E	ELECTRICAL. MECHAN	IICAL, PLUMBING, V	VINDOWS, DEM	O, AND ALL IN	ITERIOR BULD UP
	THE WHOLE PROJECT WAS FROM JC GENERAL CONTR SUMMITED TO ENGINEER FOR SEAL, PLUS A FULL BUIL			ENGINEERS W	TH SUPERVIS	SON OF THE PLANS THAT I
	(1) TITLE AND LOCATION (City and State)		600,000		(2) YEAR	COMPLETED
	NELLIES DELI RESTAURANT 15 NORTH BE	ENEVA RD SARASOTA	000,000	PROFESSIONA NO	AL SERVICES	CONSTRUCTION (If applicable) YES
_	(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SF	PECIFIC ROLE		x Check if	project perfo	ormed with current firm
e.	SET OF BLUE PRINTS, PLUS ALL INTERIOR BUILD	UP, ELECTRICAL. MEC	CHANICAL, PLUMBI			
	THE WHOLE PROJECT WAS FROM JC GENERAL CO				S WITH SUPE	ERVISON OF THE PLANS THAT

# F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT

(Present as many projects as requested by the agency, or 10 projects, if not specified.

Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER

C15

21. TITLE AND LOCATION (City and State)

150,000 INTERIOR REBUILD

PROFESSIONAL SERVICES
YES

CONSTRUCTION (If applicable)
YES

MARIN SERVICES

MARIN NORBERTO

a. PROJECT OWNER

7626 N TAMIAMI TRAIL SARASOTA FL 34243

b. POINT OF CONTACT NAME

23. PROJECT OWNER'S INFORMATION

c. POINT OF CONTACT TELEPHONE NUMBER

22. YEAR COMPLETED

NORBERTO MARIN (941)739-0506

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

I HAVE BEEN INVOLVED IN TOO MANY PROJECTS THAT THE OWNER HIRE A ENGINEER AND THEY START DOING THE BLUE PRINTS FROM ENGINERING FIRM AND OWNER CONTACT ME BECAUSE THEY NEED A GC FOR THE CONSTRUCCTION AFTER EVALUATE THE BLUE PRINTS I TELL HIM YES WE CAN DO IT, BUT THE COST OF REMODELING AS DESCRIBED ON PLAN GO FOR THAT PROJETS AROUND 150,000. DLLS IN THAT PROJECT AS PLANS REQUIREMENTS. OWNER IS SURPRISE FOR THE PRISE IS SO ELEVATE THAT HE DO ES NOT WHAT TO DO.

I EXPLAIN HIM THIS PLANS SHOWS EXISTING AND NEW CONSTRUCTION BY CODE BUT IS NOT CONSIDERING ANY USE OF EXISTING ELECTRICAL, MECHANICAL OR PLUMBING BEST LOCATIONS FOR LOWER THE COST,

THE ONLY SOLUTION IS TO RE DO THE SET OF PLANS AND USE THE EXISTING ELECTRICAL AND MAKE ADAPTACION TO MAKE IT TO CODE AND REDUCE DRASTICALY THE COST SAME WITH PLUMBING, AND MECHANICAL INCLUDING DUCT WORK

FROM 150,000 DLLS WE REDUCE TO 100,000 DLLS USING EXISTING ELECTRICAL, REDIRECTING NEW DUCT WORK, CENTRALIZED TO OVOID TO MUCH DUCT WORK MAKE MORE EFICIANT AND COST DROP

PLUMBING REDESIGN BATHROOMS TO MAKE A SINGLE DRAIN FOR BOTH BATHROOMS, LOCATE WHERE ARE EXISTING PLUMBING TO AVOID MOVE THE DRAIN ANFD FLOOR CUT AND REDUCE MATERIALS AND LABOR

RE DESIGN INTERIOR TO AVOID TO MUCH DEMOLITION AND ADAPT THE EXISTING BUILDING TO NEW BUILDING WITH LESS CHANGES

RE DO THE BLUE PRINTS 3500,00 DROP THE COST OF CONSTRUCCION FROM 30 TO 40 THOUSAND DOLLARS

THE BUILDING IS FUNCIONAL, EFFICIENT AND OPERABLE AND COST REDUCTION BECAUSE ELECTRICAL CALCULATIONS, MECHANICAL CALCULATION AND PLUMBING DRAINING SYSTEM LOCATION, ALL THOSE FACTORS MAKE CHANGE THE FLOOR PLAN BUT REDUCE THE COST OF CONSTRUCCION.

AS A GENERAL CONTRACTOR I FIND THIS THING CONTINUASLY IT IS BECAUSE SOME ARCHITECTS DRAW OWNERS REQUEST, BUT THEY DO NOT HOW MUCH AFFECT IT TO THE BUDGET.

AS A GC THAT DO THE DRAFTING AND CALCULATIONS HELP ME TO MAKE MAY JOB MORE EFICCIENT AND AT LOWER COST, HAVING THE ABILITY TO HAVE ACCES TO ELECTRICAL, MECHANICAL, PLUMBING, LICENSES PLUS A SIGN AND SEAL MY OWN PROJECTS, THAT MAKE ME MORE COMPETITIVE ON THE MARKET CUTTING ALL MIDDLE PEOPLE AN BECAUSE WE ARE A MULTITAKS PEOPLE, WE DO ALL CONSTRUCTION FROM START TO FINISH. I DONT HAVE TO WAIT FOR LECTRICIA, PLUMBER OR MECHANICAL CONTRACTOR ANY SCOPE OF WORK FOR THIS TRADES I PREVIEWS DO IT ON THE DRAFTING PROCESS, HOW TO INSTALL AND WHAT TO INSTALL, AND LOCATION, I DO THE DRAFTING PROCESS AS BEST AS MOST EFFICIENT AND LOWER COST TO PERFORMED AT BETTER PRICE SAME QUALITY. SAME WITH THE SITE PLANS, LEVATIONS, PARKINGS, DRIVEWAYS, AND CONSTRUCCION PROCESS.

### 25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

a.	(1) FIRM NAME JC GENERAL CONTRACTORS LLC	(2) FIRM LOCATION (City and State) 5190 INDIAN MOUND ST SARASOTA FL 34232	(3) ROLEDESIGN & DRAFTING, ELECTRICA,L MECHANICAL,PLUMBING, STRUCTURAL SET OF PRINTS AND SEAL, ,AND SITE PLAN
b.	(1) FIRM NAME  JC GENERAL CONTRACTORS LLC	(2) FIRM LOCATION (City and State) 5190 INDIAN MOUND ST SARASOTA FL 34232	TRINTO AND GEAL, ,AND SITE I EAR
c.	(1) FIRM NAME  JC GENERAL CONTRACTORS LLC	(2) FIRM LOCATION (City and State) 5190 INDIAN MOUND ST SARASOTA FL 34232	(3) ROLE DESIGN & DRAFTING, ELECTRICA,L MECHANICAL,PLUMBING, STRUCTURAL SET OF PRINTS AND SEAL, ,AND SITE PLAN
d.	(1) FIRM NAME  JC GENERAL CONTRACTORS LLC	(2) FIRM LOCATION (City and State) 5190 INDIAN MOUND ST SARASOTA FL 34232	(3) ROLE DESIGN & DRAFTING, ELECTRICA,L MECHANICAL,PLUMBING, STRUCTURAL SET OF PRINTS AND SEAL, ,AND SITE PLAN, GC. ELECTRICAN, MECHANICAL, PLUMBING
е.	(1) FIRM NAME  JC GENERAL CONTRACTORS LLC	(2) FIRM LOCATION (City and State) 5190 INDIAN MOUND ST SARASOTA FL 34232	(3) ROLE DESIGN & DRAFTING, ELECTRICA,L MECHANICAL,PLUMBING, STRUCTURAL SET OF PRINTS AND SEAL, ,AND SITE PLAN , GC, ELECTRICAN, MECHANICAL, PLUMBING
f.	(1) FIRM NAME  JC GENERAL CONTRACTORS LLC	(2) FIRM LOCATION (City and State) 5190 INDIAN MOUND ST SARASOTA FL 34232	(3) ROLE DESIGN & DRAFTING, ELECTRICA,L MECHANICAL,PLUMBING, STRUCTURAL SET OF PRINTS AND SEAL, AND SITE PLAN GC, FULL INTERIOR BUILDING ALL PHASES

# G. KEY PERSONNEL PARTICIPATION IN EXAMPLE PROJECTS

26. NAMES OF KEY PERSONNEL (From Section E, Block 12)	27. ROLE IN THIS CONTRACT (From Section E, Block 13)	28. EXAMPLE PROJECTS LISTED IN SECTION F (Fill in "Example Projects Key" section below before completing table Place "X" under project key number for participation in same or similar response.									able. ar role.)
	, ,	1	2	3	4	5	6	7	8	9	10
JORGE CARRASCO GENERAL	ALL CONTRACTS THAT INCLUDES CONSTRUCCION										
CONTRACTOR AND DRAFTER	DRAWINGS & SEAL	Х	х	х	х		х				
	CONSTRUCCTION			Х	Х		Х				
	CONSTRUCCTION MAGNAMENT PLUMBING, ELECTRICAL, AND MECHANICALL ALL PHASES			х	х		х				
	TAKE OOF AND DRAFTING OF ALL PROJECT	x	х	Х	х		Х				
	DO ALL ELECTRICAL, MECHANICAL CALCULATIONS, PLANS AND	Х	х	x	х		х				
	INCLUDING ISOMETRICS PLUMBINGS AS BEST OPTION AT	х	Х	Х	х		Х				
	INSTALLATION, ELEC. MECH. PLUM	В		х	х		Х				
	BUDGET	х		х	х		х				
	TAKE OFF	х		х	х		Х				
RAFAEL BLANCO ENGINNERS	SUPERVICE ALL DRAFTING GENERATED BY JORGE CARRASCO OWN PROJECTS		х	Х	х	Х	х				
	REVISED AND SEAL, DISCUST ANY STRUCTURAL NEEDS BY PROJECT	х	х	х	х	х	Х				
	PLANING FOR BEST PRATICES			х	х		х				
JORGE CARRASCO, SERGIO CARRASCO, MARIO HERNANDEZ, JORGE A CARRASCO	SUPERVISION, INVENTORY & CONTROL			х	х		х				
WE DO ALL PHASES OF CONSTRUCTION	PLUMBING INSTALLATION			х	х		Х				
	ELECTRICAL INSTALLATION			х	х		х				
	MECHANICAL INSTALLATION			х	х		х				
	INTERIOR & EXTERIOR CONSTRUCTION ALL			х	х		х				
	PHASES, WORK ON FIELD W/ PEOPLE			х	х		х				

# 29. EXAMPLE PROJECTS KEY

NUMBER	TITLE OF EXAMPLE PROJECT (From Section F)	NUMBER	TITLE OF EXAMPLE PROJECT (From Section F)
1	FLOYD	6	MARIN SERVICES
2	SIR SPPEDY	7	
3	BANANA MOON	8	
4	CAROUSEL	9	
5	NELLIES DELI	10	

		H. ADDITION	NAL INFORMATION		
30. PROVIDE ANY	ADDITIONAL INFORMATION RE	EQUESTED BY THE AGENCY.	ATTACH ADDITIONAL SHEETS	AS NEEDED.	
			D REPRESENTATIVE		
31. SIGNATURE		The foregoing i	s a statement of facts.		32. DATE
	DRGE CARRASCO				APRIL 8/2020
33. NAME AND TI	TLE JORGE CARRASCO GENERA	AL CONTRACTOR			

							1. SOL	ICITATION N	NUMBE	R (If any)	
	ARCHITE	CT-ENGINEE	R QUA	LIFICA	TIONS	;					
				ENERAL							
		irm has branch offi	ices, com	plete for e	each spe	cific b					
2a. FIRM (o	<i>r Branch Office</i> ) NA R	ME RDG DESIG AND BUILDERS	SINC				3. YEA	R ESTABLIS	SHED 4	4. UNIQUE	ENTITY IDENTIFIE
2b. STREET		07 WEST BUSH BLVD					a. TYPE			VNERSH	IP
2c. CITY	TA	MPA		2d. STA	TE 2e. ZIP	CODE 3612			rporate		
6a. POINT C	OF CONTACT NAM	E AND TITLE					b. SMAI	LL BUSINES yes ac	tive inc.		
	RAFAEL BLANCO						7. NAM	IE OF FIRM	(If Bloci	k 2a is a Br	anch Office)
	ONE NUMBER 813) 767-3073	(	Sc. E-MAIL AE	DDRESS designandbu	ilders.com						
		8a. FORMER FIRM				8b.	YEAR ESTA	ABLISHED	8c. U	NIQUE EN	NTITY IDENTIFIER
	rdǫ	g design and builders i	nc								
	9. EMF	PLOYEES BY DISCIPL	INE		AND		PROFILE	_	-		CE ST 5 YEARS
a. Function	h	. Discipline	c. Number of	of Employees	a. Profile		h [	Experience			c. Revenue Index Number
Code		. Бізсірініс	(1) FIRM	(2) BRANCH	Code		D. 1	_xperience			(see below)
	note Jc Gen	eral contractors, use									
	the engineer	ing services					jc general co	ontractors I	lc		
	as subcontra	actor just for review				1	is a small				
		he drawings and seal,					<del>business su</del> <del>other small l</del>		r		
	and structura	al advise .				1	getting more		)1		
	RDG design	and builders, he is a					opportunitie	s but we all			
	professional	engineering					are separate	e business			
	he has his of	ffices on Tampa is a					ic general	contractors	has h	is own cu	stomers
		nd he has 2 or 3				1		esig and bu			
		mployees and he									
		s, his work in case of				<u> </u>					
	necessary					<u> </u>			100.0	00 +- 050	200
	ic general o	contractor llc.					ach one of und captions and captions.				000
	hire the pro					<del>                                     </del>	raning and c		100111		
	engineerin	0				-					
	services as subcontrac					-	that why	io io formin	a o ar	oup of lies	nsed contractors t
	review and	•				-		more reve			
	Other Employ					-					
	Tottlei Lilipioy	Total				<del>                                     </del>					
44 AND	NII AVEDAC										
		GE PROFESSIONAL NUES OF FIRM		PROF	ESSIONA	L SER	/ICES RE\	/ENUE IN	IDEX	NUMBER	२
SEI	FOR LAST		1. Le:	ss than \$10	0.000		6.	\$2 millio	n to le	ess than	\$5 million
(Insert re		umber shown at right)		00,000 to le		50,000	7.	•			\$10 million
a. Federa				50,000 to le			8.	\$10 milli	ion to	less than	n \$25 million
	ederal Work		4. \$5	00,000 to le	ss than \$1	million	9.	\$25 milli	ion to	less than	n \$50 million
c. Total V			5. \$1	million to le	ss than \$2	million	10.	\$50 milli	ion or	greater	
J. Total V				HORIZED F							
a. SIGNATU	RF		i ne tore	egoing is a s	siatement (	ui racis.			b. D.	ΔTE	
u. 01011A101	jorge carraso	co							J. D.		8 2020
c. NAME AN		co general contractor and dra	fter								