STANDARD FORM (SF)

254

# Architect-Engineer and Related Services Ouestionnaire

Form Approved OMB No. 9000-0004

Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the FAR Secretariat (VRS), Office of Federal Acquisition and Regulatory Policy, GSA, Washington, D.C. 20405; and to the Office of Management and Budget, Paperwork Reduction Project (9000-0004), Washington, D.C. 20503.

### Purpose:

The policy of the Federal Government in acquiring architectural, engineering, and related professional services is to encourage firms lawfully engaged in the practice of those professions to submit annually a statement of qualifications and performance data. Standard Form 254, "Architect-Engineer and Related Services Questionnaire," is provided for that purpose. Interested A-E firms (including new, small, and/or minority firms) should complete and file SF 254's with each Federal agency and with appropriate regional or district offices for which the A-E is qualified to perform services. The agency head for each proposed project shall evaluate these qualification resumes, together with any other performance data on file or requested by the agency, in relation to the proposed project. The SF 254 may be used as a basis for selecting firms for discussions, or for screening firms preliminary to inviting submission of additional information.

### Definitions:

- "Architect-Engineer Services" are defined in Part 36 of the Federal Acquisition Regulation.
- "Parent Company" is that firm, company, corporation, association or conglomerate which is the major stockholder or highest tier owner of the firm completing this questionnaire, i.e., Firm A is owned by Firm B which is, in turn, a subsidiary of Corporation C. The "parent company" of Firm A is Corporation C.
- "Principals" are those individuals in a firm who possess legal responsibility for its management. They may be owners, partners, corporate offices, associates, administrators, etc.
- "Discipline" as used in this questionnaire, refers to the primary technological capability of individuals in the responding firm. Possession of an academic degree, professional registration, certification, or extensive experience in a particular field of practice normally reflects an individual's primary technical discipline.
- "Joint Venture" is a collaborative undertaking by two or more firms or individuals for which the participants are both jointly and individually responsible.
- "Consultant," as used in this questionnaire, is a highly specialized individual or firm having significant input and responsibility for certain aspects of a project and possessing unusual or unique capabilities for assuring success of the finished work.
- "Prime" refers to that firm which may be coordinating the concerted and complementary inputs of several firms, individuals or related services to produce a completed study or facility. The "prime" would normally be regarded as having full responsibility and liability for quality of performance by itself as well as by subcontractor professionals under its jurisdiction.

"Branch Office" is a satellite, or subsidiary extension, of a headquarters office of a company, regardless of any differences in name or legal structure of such a branch due to local or state laws. "Branch offices" are normally subject to the management decisions, bookkeeping, and policies of the main office.

**Instructions of Filing** (Numbers below correspond to numbers contained in form):

- Type accurate and complete name of submitting firm, its address, and zip code.
   Indicate whether form is being submitted in behalf of a parent firm or a branch office. (Branch office submissions should list only personnel in, and experience of, that office.)
- 2. Provide date the firm was established under the name shown in guestion 1.
- 3. Show date on which form is prepared. All information submitted shall be current and accurate as of this date.
- 4. Enter type of ownership, or legal structure, of firm (sole proprietor, partnership, corporation, joint venture, etc.).

Check appropriate boxes indicating if firm is (a) a small business concern; (b) a small business concern owned and operated by socially and economically disadvantaged individuals; and (c) Woman-owned (See 48 CFR 19.101 and 52.219-9).

- 5. Branches of subsidiaries of large or parent companies, or conglomerates, should insert name and address of highest-tier owner.
  - 5a. If present firm is the successor to, or outgrowth of, one or more predecessor firms, show name(s) of former entity(ies) and the year(s) of their original establishment.
- 6. List not more than two principals from submitting firm who may be contacted by the agency receiving this form. (Different principals may be listed on forms going to another agency.) Listed principals must be empowered to speak for the firm on policy and contractual matters.
- 7. Beginning with the submitting office, list name, location, total number of personnel, and telephone numbers for all associated or branch offices, (including any headquarters or foreign offices) which provide A-E and related services.
  - 7a. Show total personnel in all offices. (Should be sum of all personnel, all branches.)
- 8. Show total number of employees, by discipline, in submitting office. (\*If form is being submitted by main or headquarters office, firm should list total employees, by discipline, in all offices.) While some personnel may be qualified in several disciplines, each person should be counted only once in accord with his or her primary function. Include clerical personnel as "administrative." Write in any additional disciplines -- sociologists, biologists, etc. -- and number of people in each, in blank spaces.

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9. Using chart (below) insert appropriate index number to indicate range of professional services fees received by submitting firm each calendar year for last five years, most recent year first. Fee summaries should be broken down to reflect the fees received each year for (a) work performed directly for the Federal Government (not including grant and loan projects) or as a sub to other professionals performing work directly for the Federal Government; (b) all other domestic work, U.S. and possessions, including Federally-assisted projects, and (c) all other foreign work.

## Ranges of Professional Services Fees

## **INDEX**

## **INDEX**

- 1. Less than \$100,000
- 2. \$100,000 to \$250,000 6. \$2
- 3. \$250,000 to \$500,000
- 4. \$500,000 to \$1 million
- 5. \$1 million to \$2 million
- 6. \$2 million to \$5 million
- 7. \$5 million to \$10 million
- 8. \$10 million or greater
- 10. Select and enter, in numerical sequence, **not more than thirty** (30) "Experience Profile Code" numbers from the listing (next page) which most accurately reflect submitting firm's demonstrated technical capabilities and project experience. **Carefully review list**. (It is recognized some profile codes may be part of other services or projects contained on list; firms are encouraged to select profile codes which best indicate type and scope of services provided on past projects.) For each code number, show total number of projects and gross fees (in thousands) received for profile projects performed by firm during past few years. If firm has one or more capabilities not included on list, insert same in blank spaces at end of list and show numbers in question 10 on the form. In such cases, the filled-in listing **must** accompany the complete SF 254 when submitted to the Federal agencies.
- 11. Using the "Experience Profile Code" numbers in the same sequence as entered in item 10, give details of at least one recent (within last five years) representative project for each code number, up to a **maximum** of thirty (30) separate projects, or portions of projects, for which firm was responsible. (Project examples may be used more than once to illustrate different services rendered on the same job. Example: a dining hall may be part of an auditorium or educational facility.) Firms which select less than thirty "profile codes" may list two or more project examples (to illustrate specialization) for each code number so long as total of all project examples does not exceed thirty (30). After each code number in question 11, show: (a) whether firm was "P," the prime professional, or "C," a consultant, or "JV," part of a joint venture on that particular project (new firms, in existence less than five (5) years may use the symbol "IE" to indicate "Individual Experience" as opposed to firm experience); (b) provide name and location of the specific project which typifies firm's (or individual's) performance under that code category; (c) give name and address of the owner

of that project (if government agency indicate responsible office); (d) show the estimated construction cost (or other applicable cost) for that portion of the project for which the firm was primarily responsible. (Where no construction was involved, show approximate cost of firm's work); and (e) state year work on that particular project was, or will be, completed.

- 12. The completed SF 254 should be signed by a principal of the firm, preferably the chief executive officer.
- 13. Additional data, brochures, photos, etc. should not accompany this form unless specifically requested.

NEW FIRMS (not reorganized or recently-amalgamated firms) are eligible and encouraged to seek work from the Federal Government in connection with performance of projects for which they are qualified. Such firms are encouraged to complete and submit Standard Form 254 to appropriate agencies. Questions on the form dealing with personnel or experience may be answered by citing experience and capabilities of individuals in the firm, based on performance and responsibility while in the employee of others. In so doing, notation of this fact should be made on the form. In question 9, write in "N/A" to indicate "not applicable" for those years prior to firm's organization.

•	rience Profile Code Numbers	041	Graphic Design	085	Product, Machine & Equipment Design
	se with questions 10 and 11	042	Harbors; Jetties; Piers, Ship Terminal Facilities	086	Radar; Sonar; Radio & Radar
01	Acoustics, Noise Abatement	043	Heating; Ventilating; Air Conditioning		Telescopes
02	Aerial Photogrammetry	044	Health Systems Planning	087	Railroad; Rapid Transit
03	Agricultural Development; Grain Storage:	045	Highrise; Air-Rights-Type Buildings	088	Recreation Facilities (Parks, Marinas,
	Farm Mechanization	046	Highways; Streets; Airfield Paving		Etc.)
04	Air Pollution Control		Parking Lots	089	Rehabilitation (Buildings; Structures;
05	Airports; Navaids; Airport Lighting:	047	Historical Preservation		Facilities)
	Aircraft Fueling	048	Hospital & Medical Facilities	090	Resource Recover; Recycling
06	Airports; Terminals & Hangars; Freight	049	Hotels; Models	091	Radio Frequency Systems & Shieldings
	Handling	050	Housing (Residential, Multi-Family;	092	Rivers; Canals; Waterways; Flood Contro
07	Arctic Facilities		Apartments; Condominiums)	093	Safety Engineering; Accident Studies;
80	Auditoriums & Theatres	051	Hydraulics & Pneumatics		OSHA Studies
9	Automation; Controls; Instrumentation	052	Industrial Buildings; Manufacturing Plants	094	Security Systems; Intruder & Smoke
10	Barracks; Dormitories	053	Industrial Processes; Quality Control		Detection
11	Bridges	054	Industrial Waste Treatment	095	Seismic Designs & Studies
12	Cemeteries (Planning & Relocation)	055	Interior Design; Space Planning	096	Sewage Collection, Treatment and
13	Chemical Processing & Storage	056	Irrigation; Drainage		Disposal
14	Churches; Chapels	057	Judicial and Courtroom Facilities	097	Soils & Geologic Studies; Foundations
15	Codes; Standards; Ordinances	058	Laboratories; Medical Research	098	Solar Energy Utilization
16	Cold Storage; Refrigeration; Fast Freeze		Facilities	099	Solid Wastes; Incineration; Land Fill
17	Commercial Building (low rise):	059	Landscape Architecture	100	Special Environments; Clean Rooms,
	Shopping Centers	060	Libraries; Museums; Galleries	100	Etc.
18	Communication Systems; TV:	061	Lighting (Interiors; Display; Theatre, Etc.)	101	Structural Design; Special Structures
	Microwave	062	Lighting (Exteriors; Streets; Memorials;	102	Surveying; Platting; Mapping; Flood Plain
19	Computer Facilities; Computer Service	002	Athletic Fields, Etc.)	102	Studies
20	Conservation and Resource	063	Materials Handling Systems; Conveyors;	103	Swimming Pools
20	Management	003	Sorters	103	Storm Water Handling & Facilities
21	Construction Management	064	Metallurgy	104	Telephone Systems (Rural; Mobile:
22	Corrosion Control; Cathodic Protection;			103	
	Electrolysis	065	Microclimatology; Tropical Engineering	104	Intercom, Etc.)
23	Cost Estimating	066	Military Design Standards	106	Testing & Inspection Services
23 24	Dams (Concrete; Arch)	067	Mining & Mineralogy Missile Facilities (Cilear Fuels: Transport)	107	Traffic & Transportation Engineering
2 <del>4</del> 25	Dams (Earth; Rock); Dikes; Levees	068	Missile Facilities (Silos; Fuels; Transport)	108	Towers (Self-Supporting & Guyed
25 26		069	Modular Systems Design; Pre-Fabricated	100	Systems)
	Desalinization (Process & Facilities)	070	Structures or Components	109	Tunnels & Subways
27	Dining Halls; Clubs; Restaurants	070	Naval Architecture; Off-Shore Platforms	110	Urban Renewals; Community
28	Ecological & Archeological	071	Nuclear Facilities; Nuclear Shielding		Development
00	Investigations	072	Office Building; Industrial Parks	111	Utilities (Gas & Steam)
29	Educational Facilities; Classrooms	073	Oceanographic Engineering	112	Value Analysis; Life-Cycle Costing
30	Electronics	074	Ordnance; Munitions; Special Weapons	113	Warehouses & Depots
31	Elevators; Escalators; People-Movers	075	Petroleum Exploration; Refining	114	Water Resources; Hydrology; Ground
32	Energy Conservation; New Energy	076	Petroleum and Fuel (Storage and		Water
	Sources		Distribution)	115	Water Supply; Treatment and Distribution
33	Environmental Impact Studies,	077	Pipelines (Cross-Country - Liquid & Gas)	116	Wind Tunnels; Research/Testing
	Assessments or Statements	078	Planning (Community, Regional,		Facilities Design
34	Fallout Shelters; Blast-Resistant Design		Areawide and State)	117	Zoning; Land Use Studies
35	Field Houses; Gyms; Stadiums	079	Planning (Site, Installation, and Project)	201	
36	Fire Protection	080	Plumbing & Piping Design	202	
37	Fisheries; Fish Ladders	081	Pneumatic Structures, Air-Support Buildings	203	
38	Forestry & Forest Products	082	Postal Facilities	204	
39	Garages; Vehicle Maintenance Facilities;	083	Power Generation, Transmission,	205	
	Parking Decks		Distribution		
40	Gas Systems (Propane; Natural, Etc.)	084	Prisons & Correctional Facilities		

STANDARD FORM (SF)	1. Firm Name/Busin	ness Address:					Year Present Firm Established	3. Date Prepared:	
254 Architect-Engineer							Specify type of ownership a applicable.	and check below, if	
and Related Services							A. Small Business		
Questionnaire							B. Small Disadvantaged Business		
	1a. Submittal is for	Parent Co	mpany Brar	nch or Subsi	diary Office		C. Woman-owned Business		
5. Name of Parent Com	pany, if any:		5a. Former Pa	rent Compai	ny Name(s), if	any	, and Year(s) Established	:	
6. Names of not more to 1) 2)	han Two Principals to	o Contact: Title/	Telephone						
7. Present Offices: C	ity / State / Telephon						otal Personnel		
8. Personnel by Discipli  Administrative Architects Chemical Engine Civil Engineers Construction Ins Draftsmen Ecologists Economists	ers E  ers G  pectors Ir  L	n only once, by p Electrical Engineer Estimators Geologist Hydrologists Interior Designers Landscape Archite Mechanical Engine Mining Engineers	ects	<ul><li>Oceanog</li><li>Planners:</li><li>Sanitary</li><li>Soils Eng</li><li>Specifica</li><li>Structura</li><li>Surveyor</li></ul>	: Urban/Region Engineers Jineers Ition Writers Il Engineers				
9. Summary of Professi Received: (Insert inc Direct Federal contract we All other domestic work All other foreign work*	dex number)  ork, including overseas  <	19 19	19	recent year 19	first)	1N 1 2 3 4 5 6	anges of Professional Services INDEX Less than \$100,000 \$100,000 to \$250,000 \$250,000 to \$500,000 \$500,000 to \$1 million \$1 million to \$2 million \$2 million to \$5 million \$5 million to \$10 million \$10 million or greater	Fees	

Profile of Firm's Project Experience, Last 5 Years									
Profile Code	Number of Projects	Total Gross Fees (in thousands)	Profile Code	Number of Projects	Total Gross Fees (in thousands)	Profile Code	Number of Projects	Total Gross Fees (in thousands)	
1)			11)			21)			
2)			12)			22)			
3)			13)			23)			
4)			14)			24)			
5)			15)			25)			
6)			16)			26)			
7)			17)			27)			
8)			18)			28)			
9)			19)			29)			
10)			20)			30)			

Profile Code	"P," "C," "JV," or "IE"	Project Name and Location	Owner Name and Address	Cost of Work (in thousands)	Completion Date (Actual or Estimated)
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