STANDARD FORM (SF) 254

Architect-Engineer and Related Services

Questionnaire



# NEW YORK CITY DEPARTMENT OF DESIGN + CONSTRUCTION

#### **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 officers, 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 for 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 question 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 names(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.

STANDARD Architect- Engineer FORM (SF) and Related Services 254 Questionnaire

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 5. \$1 million to \$2 million 2. \$100,000 to \$250,000 6. \$2 million to \$5 million 3. \$250,000 to \$500,000 7. \$5 million to \$10 million 4. \$500,000 to \$1 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.

## **Experience Profile Code Numbers for use with questions 10 and 11**

- 001 Acoustics, Noise Abatement
- 002 Aerial Photogrammetry
- 003 Agricultural Development; Grain Storage; Farm Mechanization
- 004 Air Pollution Control
- 005 Airports; Navaids; Airport Lighting; Aircraft Fueling
- 006 Airports; Terminals & Hangars; Freight Handling
- 007 Arctic Facilities
- 008 Auditoriums & Theaters
- 009 Automation; Controls; Instrumentation
- 010 Barracks; Dormitories
- 011 Bridges
- 012 Cemeteries (Planning & Relocation)
- 013 Chemical Processing & Storage
- 014 Churches; Chapels
- 015 Codes; Standards; Ordinances
- 016 Cold Storage; Refrigeration; Fast Freeze
- 017 Commercial Building (*low rise*); Shopping Centers
- 018 Communications Systems; TV; Microwave
- 019 Computer Facilities; Computer Service
- 020 Conservation and Resource Management
- 021 Construction Management
- 022 Corrosion Control; Cathodic Protection; Electrolysis
- 023 Cost Estimating
- 024 Dams (Concrete; Arch)
- 025 Dams (Earth; Rock); Dikes; Levees
- 026 Desalinization (Process & Facilities)
- 027 Dining Halls; Clubs; Restaurants
- 028 Ecological & Archeological Investigations
- 029 Educational Facilities; Classrooms
- 030 Electronics
- 031 Elevators; Escalators; People-Movers
- 032 Energy Conservation; New Energy Sources
- 033 Environmental Impact Studies, Assessments or Statements
- 034 Fallout Shelters: Blast-Resistant Design
- 035 Field Houses; Gyms; Stadiums
- 036 Fire Protection
- 037 Fisheries; Fish Ladders
- 038 Forestry & Forest Products
- 039 Garages; Vehicle Maintenance Facilities; Parking Decks
- 040 Gas Systems (Propane; Natural, Etc.)
- 041 Graphic Design
- 042 Harbors; Jetties; Piers, Ship Terminal Facilities

- 043 Heating; Ventilating; Air Conditioning
- 044 Health Systems Planning
- 045 Highrise; Air-Rights-Type Buildings
- 046 Highways; Streets; Airfield Paving Parking Lots
- 047 Historical Preservation
- 048 Hospital & Medical Facilities
- 049 Hotels; Models
- 050 Housing (Residential, Multi-Family; Apartments; Condominiums)
- 051 Hydraulics & Pneumatics
- 052 Industrial Buildings; Manufacturing Plants
- 053 Industrial Processes; Quality Control
- 054 Industrial Waste Treatment
- 055 Interior Design; Space Planning
- 056 Irrigation; Drainage
- 057 Judicial and Courtroom Facilities
- 058 Laboratories; Medical Research Facilities
- 059 Landscape Architecture
- 060 Libraries; Museums; Galleries
- 061 Lighting (Interiors; Display: Theater, Etc.)
- 062 Lighting (Exteriors; Streets; Memorials; Athletic Fields, Etc.)
- 063 Materials Handling Systems; Conveyors; Sorters
- 064 Metallurgy
- 065 Microclimatology; Tropical Engineering
- 066 Military Design Standards
- 067 Mining & Mineralogy
- 068 Missile Facilities (Silos; Fuels; Transport)
- 069 Modular Systems Design; Pre-Fabricated Structures or Components
- 070 Naval Architecture; Off-Shore Platforms
- 071 Nuclear Facilities; Nuclear Shielding
- 072 Office Buildings; Industrial Parks
- 073 Oceanographic Engineering
- 074 Ordnance; Munitions; Special Weapons
- 075 Petroleum Exploration; Refining
- 076 Petroleum and Fuel (Storage and Distribution)
- 077 Pipelines (Cross-Country Liquid & Gas)
- 078 Planning (Community, Regional, Areawide and State)
- 079 Planning (Site, Installation, and Project)
- 080 Plumbing & Piping Design
- 081 Pneumatic Structures, Air-Support Buildings
- 082 Postal Facilities
- 083 Power Generation, Transmission, Distribution
- 084 Prisons & Correctional Facilities
- 085 Product, Machine & Equipment Design

- 086 Radar; Sonar; Radio & Radar Telescopes
- 087 Railroad; Rapid Transit
- 088 Recreation Facilities (Parks, Marinas, Etc.)
- 089 Rehabilitation (Buildings; Structures; Facilities)
- 090 Resource Recovery; Recycling
- 091 Radio Frequency Systems & Shieldings
- 092 Rivers; Canals; Waterways; Flood Control
- 093 Safety Engineering; Accident Studies; OSHA Studies
- 094 Security Systems; Intruder & Smoke Detection
- 095 Seismic Designs & Studies
- 096 Sewage Collection, Treatment and Disposal
- 097 Soils & Geologic Studies; Foundations
- 098 Solar Energy Utilization
- 099 Solid Wastes; Incineration; Land Fill
- 100 Special Environments; Clean Rooms, Etc.
- 101 Structural Design; Special Structures
- 102 Surveying; Platting; Mapping; Flood Plain Studies
- 103 Swimming Pools
- 104 Storm Water Handling & Facilities
- 105 Telephone Systems (Rural: Mobile: Intercom, Etc.)
- 106 Testing & Inspection Services
- 107 Traffic & Transportation Engineering
- 108 Towers (Self-Supporting & Guyed Systems)
- 109 Tunnels & Subways
- 110 Urban Renewals; Community Development
- 111 Utilities (Gas & Steam)
- 112 Value Analysis: Life-Cycle Costing
- 113 Warehouses & Depots
- 114 Water Resources; Hydrology; Ground Water
- 115 Water Supply; Treatment and Distribution
- 116 Wind Tunnels; Research/Testing Facilities Design
- 117 Zoning; Land Use Studies

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202	
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STANDARD FORM (SF)	Firm Name/Business Address:		2. Year Present Established	Firm	3. Date Prepared:		
,	A. Consider to			type of ownership and check below, if ble			
254							
Architect-Engineer			☐ A. Small Bu	siness			
and Related Services				sadvantaged Busin	ess		
Questionnaire	1a. Submittal is for □Parent Company □Branch or Su	ibsidiary Office	C. Woman-c				
5. Name of Parent Con	npany, if any:	5a. Former Pare	ent Company Nam	e(s), if any, and Ye	ear(s) Established:		
( N C ) (1	T. D.: 1 . C T.1 /T.1 .1						
	nan Two Principals to Contact: Title/Telephone						
1)							
7. Present Offices: Cit	y / State / Telephone / No. Personnel Each Office			7a. Total			
Personnel	, , , , , , , , , , , , , , , , , , ,			,			
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	ine: (List each person only once, by primary function.)						
Administrative	Electrical Engineers	Oceanographers	. 1				
Architects	Estimators		Planners: Urban/Regional				
Chemical Engine	<del></del>		Sanitary Engineers				
Civil Engineers	Hydrologists	Soils Engineers Specification Writers					
Construction Insp Draftsmen	Dectors Interior Designers Landscape Architects	Structural Engineers					
Ecologists	Mechanical Engineers	Surveyors					
Economists	Mining Engineers	Transportation Engine	Aerc				
Economists	Willing Engineers	Transportation Engine	C15		<del></del>		
9. Summary of Profession	onal Services Fees Last 5 Years (	(most recent year first)		Ranges of Profess	sional Services Fees		
y. Summing 0111010551	24500 10410	(111000 1000110 ) Out 11100)		INDEX	101M1 S01 (100S 1 00S		
				1. Less than \$100	0.000		
				2. \$100,000 to \$2			
Received: (Insert inde	ex number)			3. \$250,000 to \$5			
	20 20	20 19	19	4. \$500,000 to \$1			
Direct Federal contract v				5. \$1 million to \$			
All other domestic work			6. \$2 million to \$				
All other foreign work*			7. \$5 million to \$	310 million			
				8. \$10 million or	greater		
* Firms interested in for	eign work, but without such experience, check here:				-		

10. Profi	ile of Firm's Pro	ject Experien	ice, Last 5 Years						
	de		Total Gross Fees (in thousands)	Profile Code  11)  12)  13)  14)  15)  16)  17)  18)  19)  20)	Number of Projects	Total Gross Fees (in thousands)	Profile Code  21)  22)  23)  24)  25)  26)  27)  28)  29)  30)	Number of Projects	Total Gross Fees (in thousands)
Profile Code	"P," "C," "JV,"or "IE"	"IE" Project Name and Location			Owner Name and A	Address		Cost of Work (in thousands)	Completion Date (Actual or Estimated)
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12. The foregoing is a statement of facts					Date:	
Signature: Typed Name and Title:						