**Division 5**

**CT 330 – Consultant Qualifications**

**Part II – General Qualifications**

**[NOT APPLICABLE FOR CONSTRUCTION MANAGER AT RISK (CMR) SELECTIONS]**

|  |
| --- |
| **Section A: Contract Information** |
| **1.1** | **Web Advertisement Date:** | Click here to enter text. |
| **1.2** | **Web Advertisement Number:** | Click here to enter text. |
| **1.3** | **Contract Number:** | Click here to enter text. |

|  |
| --- |
| **Section B: Consultant Firm Information** |
| **2.1** | **Firm Name:** | Click here to enter text. |
| **2.2** | **Firm Street:** | Click here to enter text. |
| **2.3** | **Firm City:** | Click here to enter text. |
| **2.4** | **Firm State:** | Click here to enter text. |
| **2.5** | **Zip Code:** | Click here to enter text. |
| **2.6** | **Ownership Type:** | Click here to enter text. |
| **2.7** | **SBE / MBE Certification Status:***(For informational Purposes only)* | Click here to enter text. |
| **2.8** | **Name of Branch Office:***(If applicable)* | Click here to enter text. |
| **2.9** | **Former Firm Name:** | Click here to enter text. |
| **2.10** | **Year Established:** | Click here to enter text. |

|  |
| --- |
| **Section C: Consultant Point of Contact** |
| **3.1** | **Point of Contact Name:** | Click here to enter text. |
| **3.2** | **Point of Contact Title:** | Click here to enter text. |
| **3.3** | **Phone Number:** | Click here to enter text. |
| **3.4** | **Email Address:** | Click here to enter text. |

|  |
| --- |
| **Section D: Employees by Discipline**(See Appendix 1 in this Division 5 for the “List of Function Codes & Disciplines”) |
| **4.1 Function Code** | **4.2 Discipline** | **4.3 Number of Employees** |
| **4.3.1 Firm** | **4.3.2 Branch** |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
| Insert | Insert | Insert | Insert |
|  | **4.4 Total Number of Employees:** | Insert | Insert |

|  |
| --- |
| **Section E: Profile of Firm's Experience and Annual Average Revenue for Last Five (5) Years:**(See Appendix 2 in this Division 5 for a List of Profile Codes & Experience Categories) |
| **5.1 Profile Code** | **5.2 Experience Category** | **5.3 Revenue Index Number**(See Revenue Index No. Table below) |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
| Insert | Insert | Insert |
|  | **5.4 Total Work:** | Insert |

|  |  |
| --- | --- |
| **Section F: Annual Average Revenues Of Firm for last Five (5) Years***(See Revenue Index Number Table)* | **Revenue Index Number Table** |
| **Entity** | **Index No.** | **No.** | **Fee Range** | **No.** | **Fee Range** |
| **6.1 State of CT Work** | Insert | **1** | Less than $100,000 | **6** | $2 million to less than $5 million |
| **6.2 CT Local Municipality Work** | Insert | **2** | $100,000 to less than $250,000 | **7** | $5 million to less than $10 million |
| **6.3 Federal Work** | Insert | **3** | $250,000 to less than $500,000 | **8** | $10 million to less than $25 million |
| **6.4** **Private Sector Work** | Insert | **4** | $500,000 to less than $1 million | **9** | $25 million to less than $50 million |
| **6.5 Total Work** | Insert | **5** | $1 million to less than $2 million | **10** | $50 million or greater |

|  |
| --- |
| **Appendix 1: List of Function Codes & Disciplines** |
| **Function Code** | **Disciplines** | **Function Code** | **Disciplines** |
| 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 |
| 08 | 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 |

|  |
| --- |
| **Appendix 2: List of Profile Codes & Experience Categories** |
| **Profile Code** | **Experience Categories** | **Profile Code** | **Experience Categories** |
| A01 | Acoustics, Noise Abatement | E01 | Ecological and Archeological Investigations |
| A02 | Aerial Photography; Airborne Data and Imagery Collection and Analysis | E02 | Educational Facilities; Classrooms |
| A03 | Agricultural Development; Grain Storage; Farm Mechanization | E03 | Electrical Studies and Design |
| A04 | Air Pollution Control | E04 | Electronics |
| A05 | Airports; Navaids; Airport Lighting; Aircraft Fueling | E05 | Elevators; Escalators; People-Movers |
| A06 | Airports; Terminals and Hangars; Freight Handling | E06 | Embassies and Chanceries |
| A07 | Arctic Facilities | E07 | Energy Conservation; New Energy Sources |
| A08 | Animal Facilities | E08 | Engineering Economics |
| A09 | Anti-Terrorism/Force Protection | E09 | Environmental Impact Studies, Assessments or Statements |
| A10 | Asbestos Abatement | E10 | Environmental and Natural Resource Mapping |
| A11 | Auditoriums and Theaters | E11 | Environmental Planning |
| A12 | Automation; Controls; Instrumentation | E12 | Environmental Remediation |
| B01 | Barracks; Dormitories | E13 | Environmental Testing and Analysis |
| B02 | Bridges | F01 | Fallout Shelters; Blast-Resistant Design |
| C01 | Cartography | F02 | Field Houses; Gyms; Stadiums Shopping Centers |
| C02 | Cemeteries (Planning and Relocation) | F03 | Fire Protection |
| C03 | Charting; Nautical and Aeronautical | F04 | Fisheries; Fish Ladders |
| C04 | Chemical Processing and Storage | F05 | Forensic Engineering |
| C05 | Child Care/Development Facilities | F06 | Forestry and Forest Products |
| C06 | Churches; Chapels | G01 | Garages; Vehicles Maintenance Facilities; Parking Decks |
| C07 | Coastal Engineering | G02 | Gas Systems (Propane; Natural, Etc.) |
| C08 | Codes; Standards; Ordinances | G03 | Geodetic Surveying: Ground and Airborne |
| C09 | Cold Storage; Refrigeration and Fast Freeze | G04 | Geographic Information System Services: Development, Analysis, and Data Collection |
| C10 | Commercial Building (Low Rise); Shopping Centers | G05 | Geospatial Data Conversion: Scanning Digitizing, Compilation, Attributing, Scribing, Drafting |
| C11 | Community Facilities | G06 | Graphic Design |
| C12 | Communications Systems; TV; Microwave | H01 | Harbors; Jetties; Piers, Ship Terminal Facilities |
| C13 | Computer Facilities; Computer Service | H02 | Hazardous Materials Handling and Storage |
| C14 | Conservation and Resource Management | H03 | Hazardous, Toxic, Radioactive Waste Remediation |
| C15 | Construction Management | H04 | Heating; Ventilating; Air Conditioning |
| C16 | Construction Surveying | H05 | Health Systems Planning |
| C17 | Corrosion Control; Cathodic Protection Electrolysis | H06 | High-rise; Air-Rights-Type Buildings |
| C18 | Cost Estimating; Cost Engineering and Analysis; Parametric Costing; Forecasting | H07 | Highways; Streets; Airfield Paving; Parking Lots |
| C19 | Cryogenic Facilities | H08 | Historical Preservation |
| D01 | Dams (Concrete; Arch) | H09 | Hospital and Medical Facilities |
| D02 | Dams (Earth; Rock); Dikes; Levees | H10 | Hotels; Motels |
| D03 | Desalinization (Process and Facilities) | H11 | Housing (Residential, Multi-Family; Apartments; Condominiums |
| D04 | Design-Build - Preparation of Requests for Proposals | H12 | Hydraulics and Pneumatics |
| D05 | Digital Elevation and Terrain Model Development | H13 | Hydrographic Surveying |
| D06 | Digital Orthophotography | I01 | Industrial Buildings; Manufacturing Plants |
| D07 | Dining Halls; Clubs; Restaurants | I02 | Industrial Processes; Quality Control |
| D08 | Dredging Studies and Design | I03 | Industrial Waste Treatment |

|  |
| --- |
| **Appendix 2: List of Profile Codes & Experience Categories** (continued) |
| **Profile Code** | **Experience Categories** | **Profile Code** | **Experience Categories** |
| I04 | Intelligent Transportation Systems | R03 | Railroad; Rapid Transit |
| I05 | Interior Design; Space Planning | R04 | Recreation Facilities (Parks, Marinas, Etc.) |
| I06 | Irrigation; Drainage | R05 | Refrigeration Plants/Systems |
| J01 | Judicial and Courtroom Facilities | R06 | Rehabilitation (Buildings; Structures, Facilities) |
| L01 | Laboratories; Medical Research Facilities | R07 | Remote Sensing |
| L02 | Land Surveying | R08 | Research Facilities |
| L03 | Landscape Architecture | R09 | Resources Recovery; Recycling |
| L04 | Libraries; Museums; Galleries | R10 | Risk Analysis |
| L05 | Lighting (Interior; Display; Theater, etc.) | R11 | Rivers; Canals; Waterways; Flood Control |
| L06 | Lighting (Exterior; Streets; Memorials; Athletic Fields, etc.) | R12 | Roofing |
| M01 | Mapping Location/Addressing Systems | S01 | Safety Engineering; Accident Studies; OSHA Studies |
| M02 | Materials Handling Systems Conveyors; Sorters | S02 | Security Systems; Intruder and Smoke Detection |
| M03 | Metallurgy | S03 | Seismic Designs and Studies |
| M04 | Microclimatology; Tropical Engineering | S04 | Sewage Collection, Treatment and Disposal |
| M05 | Military Design Standards | S05 | Soils and Geologic Studies; Foundations |
| M06 | Mining and Mineralogy | S06 | Solar Energy Utilization |
| M07 | Missile Facilities (Silos; Fuels; Transport) | S07 | Solid Wastes; Incineration; Landfill |
| M08 | Modular systems Design; Pre-Fabricated Structures or Components | S08 | Special Environments; Clean Rooms, Etc. |
| N01 | Naval Architecture; Off-Shore Platforms | S09 | Structural Design; Special Structures |
| N02 | Navigation Structures; Locks | S10 | Surveying; Platting; Mapping; Flood Plain Studies |
| N03 | Nuclear Facilities; Nuclear Shielding | S11 | Sustainable Design |
| O01 | Office Buildings; Industrial Parks | S12 | Swimming Pools |
| O02 | Oceanographic Engineering | S13 | Storm Water Handling and Facilities |
| O03 | Ordnance; Munitions; Special Weapons | T01 | Telephone Systems (Rural; Mobile; Intercom, etc.) |
| P01 | Petroleum Exploration; Refining | T02 | Testing and Inspection Services |
| P02 | Petroleum and Fuel (Storage and Distribution) | T03 | Traffic and Transportation Engineering |
| P03 | Photogrammetry | T04 | Topographic Surveying and Mapping |
| P04 | Pipelines (Cross-Country - Liquid and Gas) | T05 | Towers (Self-Supporting and Guyed Systems) |
| P05 | Planning (Community, Regional, Areawide and State) | T06 | Tunnels and Subways |
| P06 | Planning (Site, Installation and Project) | U01 | Unexploded Ordnance Remediation |
| P07 | Plumbing and Piping Design | U02 | Urban renewals; Community Development |
| P08 | Prisons and Correctional Facilities | U03 | Utilities (Gas and Steam) |
| P09 | Product, Machine Equipment Design | V01 | Value Analysis; Life-Cycle Costing |
| P10 | Pneumatic Structures, Air-Support Buildings | W01 | Warehouse and Depots |
| P11 | Postal Facilities | W02 | Water Resources; Hydrology; Ground Water |
| P12 | Power Generation, Transmission, Distribution | W03 | Water Supply; Treatment and Distribution |
| P13 | Public Safety Facilities | W04 | Wind Tunnels; Research/Testing Facilities Design |
| R01 | Radar; Sonar; Radio and Radar Telescopes | Z01 | Zoning; Land Use Studies |
| R02 | Radio Frequency Systems and Shieldings |  |  |