



ON-CALL SERVICES DISCIPLINE LIST

DISCIPLINE 1 - GENERAL CIVIL ENGINEERING PLANNING & DESIGN

Roadway Design, Utility Design, Track/Guideway Design, Traffic Engineering, Site Planning and Design, CADD Drafting/GIS Administration, Drainage Design, Survey Work

DISCIPLINE 2 – COST ESTIMATING/PROGRAM CONTROL

Civil Engineering Cost Estimating, Cost Estimating Set-up and Updating, System Engineering Cost Estimating, Scheduling, Document Control

DISCIPLINE 3: ARCHITECTURAL

Station Design, Building Design, Facilities Programming, Circulation/Pedestrian Environment Design, Landscape Design

DISCIPLINE 4: REAL ESTATE MANAGEMENT/ACQUISITION

Land Surveying, Acquisition Services, Relocation Services, Database Creation/Management, Appraisals

DISCIPLINE 5: CONSTRUCTION MANAGEMENT/INSPECTION

Resident Engineering Services, Construction Inspection Services, Bridge Inspection Services, Track/Guideway/Systems Inspection

DISCIPLINE 6: LABORATORY SERVICES

Soils Testing, Metallurgical Testing, Hazardous Materials Testing, Forensic Testing

DISCIPLINE 7: PROGRAM/PROJECT MANAGEMENT

Design Program Managers, Construction Program Managers, Partnering Facilitators, Claims/Dispute Resolution

DISCIPLINE 8: SYSTEM ENGINEERING

Power Systems Design, Overhead Catenary System Design, Communications Design, ITS/Traffic Signal Controller Design/Programming, Cathodic Protection



ON-CALL SERVICES DISCIPLINE LIST

(continued)

DISCIPLINE 9: ENVIRONMENTAL

Archaeology, Hazardous Materials, Environmental Analysis and Reports, Environmental Monitoring, Environmental Compliance Audits, Historic Preservation

DISCIPLINE 10: CONTRACTS & PROCUREMENT

This discipline involves the services listed below and involves providing pre-award/contract proposal analysis and contract administration services associated with capital improvement projects and Disciplines 1 through 8 above. Pre-award Services - RFP/RFQ/IFB development and administration, Contractor Selection and Post Award Activities, Management of On Call Services Agency Resource List and Task Order Negotiation, Contractor Selection and Post Award Activities, Cost/Price Analysis, Contract Administration

DISCIPLINE 11: ADMINISTRATIVE SUPPORT

Proficiency in the use of Microsoft word processing, spreadsheet and database software applications (MS Outlook, MS Word, Excel) is required. Schedules meetings (including preparation of luncheon meetings) and conference rooms using MS Outlook, and coordinates required audio/visual equipment. Provides reception desk coverage. assists in document control functions including mailings, distribution, and logging of documents in Expedition for file management.

DISCIPLINE 12: OTHER

Discipline 12 will contain any other miscellaneous services for which a company would like to submit that are not listed in Disciplines 1 through 11 above. Please list this service(s) on page 2 of the On-Call Services Pre-Qualification Form at Discipline 12.