



REQUEST FOR PROPOSAL

I. Design-Build Proposal Requirements

1. Introduction
2. Project Description and RFP Information
3. Pre-Submittal Procedures and Requirements
4. Proposal Content
5. Submission Details

II. Design-Build Contract

III. Design-Build Contract Management

- Z1010 Administration
- Z1020 Quality Requirements
- Z1030 Temporary Facilities
- Z1040 Project Closeout

IV. Design Requirements

1. Prior Planning
2. Basic Code and Regulatory Requirements
3. Site
4. Sustainability and LEED
5. Architectural
6. Landscape
7. Site/Civil Design
8. Structural Design Criteria
9. Conveyance Systems
10. Mechanical System General Requirements
11. Plumbing Design Criteria
12. Heating, Ventilating and Air Conditioning Design Criteria
13. Fire Protection Design Criteria
14. Electrical – Power Distribution Design Criteria
15. Electrical – Lighting Design Criteria
16. Integrated Security System Design Criteria
17. Telecommunication Infrastructure Design Criteria
18. Audiovisual Spaces Design Criteria

V. Program Requirements

1. Introduction and Overview
 - A. Introduction
 - B. Methods and Process
 - C. Planning Goals



- D. Planning Assumptions
- 2. Site Development and Outdoor Uses
 - A. Site Planning
 - B. Building 22
 - C. Topography
 - D. Geotechnical
 - E. Utilities
 - F. Stormwater
 - G. Parking Roads and Signals
 - H. Pedestrian Mall and Outdoor Uses
- 3. Program Descriptions
 - A. General
 - B. Programs
 - 1. Manufacturing Technologies
 - 2. Mechatronics
 - 3. Composites
 - 4. Non-Destructive Testing
 - 5. BAS
- 4. Space Requirements
- 5. Program Goals
- 6. Building Layout and Organization
 - A. General
 - B. Building Zones
 - C. Other Considerations
- 7. Room Data Sheets
- 8. Industrial Equipment
 - A. General
 - B. Existing Equipment Plans
 - C. Program Equipment Lists and Data



APPENDICIES

I. RELEVANT DATA

- A. Request for Qualifications (issued 07/26/2016)
- B. RFQ Addendum 1 (issued 08/11/2016)
- C. Geotechnical Report (Prepared by Hart Crowser)
- D. Asbestos and Lead Survey (Prepared by NW Abatement Services)
- E. Survey Information (Prepared by AHBL)
- F. Department of Enterprise Services Facilities - Design Guidelines and Construction Standards

II. PROPOSAL FORMS

- A. Release of Liability for Use of CAD Drawings
- B. Acknowledgement of Receipt of RFP and/or Addendum
- C. Energy Life Cycle Guidelines and Forms
- D. Proposed LEED Project Checklist
- E. Base Contract Price Proposal Form
- F. Price Proposal Cost Estimate
- G. Alternates Price Proposal Cost Estimate
- H. Exceptions/Qualifications to RFP Scope
- I. Proposal Stage Memorandum of Understanding (Honorarium Agreement)
- J. Design-Builder/Owner Responsibility Matrix
- K. Diverse Business Inclusion Plan