

CITY OF ALBUQUERQUE DEPARTMENT OF MUNICIPAL DEVELOPMENT

ON-CALL ENGINEERING CONSULTANTS FOR THE ALBUQUERQUE BIOPARK

Project Number: 4379.05

SCOPE OF PROJECTS

Engineering Projects May Include But Are Not Limited to the Following:

Study Phase Services

- Drainage Evaluations
 - Hydraulic/Hydrologic Analysis, Floodplain Delineation and Mapping
 - Review of site conditions and existing drainage reports
- Traffic/Parking Analysis
 - Vehicle Capacity Analysis
 - o Lot circulation Analysis
 - Pedestrian Access Analysis
- Utility Use Analysis
- Public Meetings

Design Phase Services

- Storm Drain Design
 - o Storm Pipe Network Design, LID implementation, Surface Flow Conveyance
- Pond Design/Rehabilitation
- Traffic/Parking Design
 - Parking lot layout
 - Fire lane circulation
 - Pedestrian and ADA Access
- Exhibit and Yard Improvements
 - o Surface drainage Improvements
 - o Yard Improvements for Animal Welfare (shade structure additions, minor wall additions)
- Utility Upgrades
- DRC Submittals (as required)
- Public Meetings

Bidding and Construction Phase Services

- Plans Set Creation (as required)
- Knowledge and implementation of City, State, and National Standard Specifications

- Estimates
- Construction Contract Documents (City)
- Construction Meetings
- Construction Management
 - B2GNow and LCP Tracker
 - Daily Construction Logs
- RFI Review
- Record Drawing Creation

STANDARD GUIDELINES

- City of Albuquerque Development Process Manual
- City of Albuquerque Specifications and Standard Drawings
- City of Albuquerque Complete Streets Ordinance
- Public Right of Way Accessibility Guidelines (PROWAG)
- Manual on Uniform Traffic Control Devices (MUTCD)
- American Association of State Highway and Transportation (AASHTO)
- National Association of City Transportation Officials (NACTO)
- Highway Capacity Manual (HCM)

CONTRACT INFORMATION

- Not to exceed 3 years
- Not to exceed \$300,000

EXPECTATIONS

For Contract

- Quick Responses
- Time Management
- Task Management
- Project Coordination
- Progress Billings

For Proposal

- Detailed Team Member Experience
- Detailed Firm On-Call Experience
- Follow advertisement guidelines <u>exactly</u>
- Proposals Due Wednesday, July 29th, 2020 by 3 PM. Please note that the City of Albuquerque is open for business and will be accepting proposals electronically. Send your proposals to <u>myrnamarquez@cabq.gov</u> by the deadline noted. For now, a copy of your general and professional liability insurance coverage is acceptable in lieu of the notary stamp. In order to assure your proposal is delivered, make sure it is 5MB or less and is in PDF format. Thank you and stay safe!