



2009-2013 Work Program 18th Month Procurement Letting Plan



Professional Design Services:

- **MDX PROCUREMENT NO. #50012 – Miscellaneous Design Services – MDX Capital Improvements, Transportation, and Renewal & Replacement Programs**
 - Anticipated Small Business Participation - 100% Set-Aside *
 - Procurement Method – RFQ
 - Estimated Advertisement Date – November 2008
 - Proposed Prequalification Requirements – F.A.C. Rule 14-75 for Group 3.1, 4.1, 6.1, 7.1, 7.2, 8.1, 8.2, 9.1, 14.0, and 15.0 **
 - Design Services for miscellaneous MDX projects associated with the MDX Capital Improvements Program, Transportation Improvement Program and the Renewal and Replacement programs. Elements of work shall include, but may not be limited to: roadway improvements, maintenance upgrades and rehabilitation, toll plaza renovations, toll lane conversions, and landscaping.

- **MDX WORK PROGRAM #40037.020 – Final Design Services - Improvements to the SR 836 Bridge over the Miami River**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFQ
 - Estimated Advertisement Date – July 2009
 - Proposed Prequalification Requirements – FDOT Work Groups 4.1.1, 4.2.1, 7.3 **
 - Engineering Design Services for reconstruction and repair to an existing bridge fender system for two SR 836 bridges over the Miami River as well as navigation lighting.

- **MDX WORK PROGRAM #83625.020 – Final Design Services - SR 836 Emergency Ramp**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFQ
 - Estimated Advertisement Date – July 2009
 - Proposed Prequalification Requirements – FDOT Work Groups 3.2, 3.3, 4.1.1, 7.1, 8.2, 9.1, 9.2. **
 - Engineering Design Services for the construction of a new, single-lane, emergency access road including roadway widening, drainage systems, signing, and pavement marking.

- **MDX WORK PROGRAM #87409.020 - Final Design Services - SR 874 Mainline Reconstruction**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – SOQ/RFP
 - Estimated Advertisement Date – July 2008
 - Proposed Prequalification Requirements – FDOT Work Groups 3.1, 3.2, 3.3, 4.1.1, 4.1.2, 7.1, 7.2, 8.1, 8.2, 8.4, 9.1, 9.2, 9.4.1, 9.5, 15.0 **
 - Design Services for the reconstruction and modification of SR 874 mainline connections from Kendall Drive to SR 826. The project includes roadway, drainage, bridges, retaining walls, pavement marking and signing, lighting, maintenance of traffic plans, utility plans, landscaping, noise analysis, and public involvement.



- **MDX WORK PROGRAM #87410.020 – PD&E Services - SR 874 Ramp Connector**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFP
 - Estimated Advertisement Date – August 2008
 - Proposed Prequalification Requirements – FDOT Work Groups 2.0, 3.2, 3.3, 4.1.1, 4.1.2, 4.2.1, 4.2.2, 6.1, 6.2, 7.1, 7.2, 7.3, 8.1, 8.2, 9.1, 9.2, 9.3, 9.4.1 **
 - PD&E Services for a new connection from SR 874 to SW 136th Street as part of the MDX Long Range Plan.

Design Build Services:

- **MDX WORK PROGRAM #10013.030, 10014.030, 10015.030, 10016.030, 10017.030 and 10018.030 – Design Build Services - SR 924, SR 878, SR 874, SR 112 and SR 836 Toll System Conversion**
 - Anticipated Small Business Participation – (5-10% pending final RFP structure)*
 - Procurement Method – RFP
 - Estimated Advertisement Date – August 2008
 - Proposed Prequalification Requirements – TBD
 - Design and installation of toll gantries and in-lane electronic toll collection equipment.
- **MDX WORK PROGRAM #87412.030 – Design Build Services - SR 874 Open Road Tolling (ORT) Signage**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – SOQ/RFP
 - Estimated Advertisement Date – March 2009
 - Proposed Prequalification Requirements – FDOT Work Groups Earthwork, Lighting, Signing and Markings or Equivalent Miami-Dade Contractor and Trade License **
 - Design and installation of sign structures and panels for off-system electronic toll collection signing.
- **MDX WORK PROGRAM #87801.030 – Design Build Services - SR 878 Open Road Tolling (ORT) Signage**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFP
 - Estimated Advertisement Date – March 2009
 - Proposed Prequalification Requirements – FDOT Work Groups Earthwork, Lighting, Signing and Markings or Equivalent Miami-Dade Contractor and Trade License **
 - Design and installation of MDX off-system sign structures and panels as part of the systemwide open road tolling implementation.



- **MDX WORK PROGRAM #92405.030 – Design Build Services - SR 924 Infrastructure Modifications for Open Road Tolling (ORT)**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFP
 - Estimated Advertisement Date – August 2008
 - Proposed Prequalification Requirements – FDOT Work Groups 3.1, 3.2, 3.3, 4.1.1, 4.1.2, 6.2, 7.1, 7.2, 7.3, 9.1, 9.2, 9.4.1, 9.5, 15.0 or Equivalent Miami-Dade Contractor and Trade License **
 - Construction of SR 924 Expressway from NW 57 Avenue to NW 37 Avenue, including conversion of toll plaza area/demolition for high speed tolling.

- **MDX WORK PROGRAM #92406.030 – Design Build Services - SR 924 Open Road Tolling (ORT) Signage**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFP
 - Estimated Advertisement Date – September 2008
 - Proposed Prequalification Requirements – FDOT Work Groups Earthwork, Lighting, Signing and Markings or Equivalent Miami-Dade Contractor and Trade License **
 - Design and installation of MDX off-system sign structures and panels as part of the systemwide open road tolling implementation.

Construction Engineering and Inspection Services:

- **MDX WORK PROGRAM #10013.050, 10014.050, 10015.050, 10016.050, 10017.050 and 10018.050 – CEI and Contract Administration Services for the SR 924, SR 878, SR 874, SR 112 and SR 836 Toll System Conversion**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFQ
 - Estimated Advertisement Date – September 2008
 - Proposed Prequalification Requirements – FDOT Work Groups 7.3, 3.1, 4.11, 6.32, 6.33, 6.34**
 - CEI services for the design and construction oversight of the systemwide open road tolling implementation.

- **MDX WORK PROGRAM #40035.051 – CEI Services - Steel Bridge/Structure Painting**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFQ
 - Estimated Advertisement Date – November 2008
 - Proposed Prequalification Requirements – FDOT Work Groups 4.1.1, 10.4 **
 - CEI Services for the painting of steel bridges and structures systemwide.



- **MDX WORK PROGRAM #83622.050 – CEI and Contract Administration Services for Auxiliary Lane on EB SR 836 from NW 57th Ave to NW 45th Avenue**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFQ
 - Estimated Advertisement Date – July 2008
 - Proposed Prequalification Requirements – FDOT Work Groups 10.1, 10.3, 10.4 **
 - CEI and Contract Administration Services for the design -build of auxiliary lane on EB SR 836 from NW 57th Avenue to NW 45th Avenue.

- **MDX WORK PROGRAM #87412.050 – CEI and Contract Administration Services for the SR 874 Open Road Tolling (ORT) Signage**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFQ
 - Estimated Advertisement Date – March 2009
 - Proposed Prequalification Requirements – FDOT Work Groups 4.1.1, 7.1, 10.4 **
 - CEI Services for the installation of MDX off-system sign structures and panels as part of the systemwide open road tolling implementation.

- **MDX WORK PROGRAM #87801.050 – CEI and Contract Administration Services for the SR 878 Open Road Tolling (ORT) Signage**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFQ
 - Estimated Advertisement Date – March 2009
 - Proposed Prequalification Requirements – FDOT Work Groups 4.1.1, 7.1, 10.4 **
 - CEI Services for the installation of MDX off-system sign structures and panels as part of the systemwide open road tolling implementation.

- **MDX WORK PROGRAM #92405.050 – CEI Services for Infrastructure Improvement for SR 924 Open Road Tolling (ORT) Conversion**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFQ
 - Estimated Advertisement Date – July 2008
 - Proposed Prequalification Requirements – FDOT Work Groups 10.1, 10.3, 10.4 **
 - CEI Services for roadway widening, bridges, drainage systems, signing, lighting, pavement marking, and provision for electronic tolling facilities.

- **MDX WORK PROGRAM #92406.050 – CEI Services - SR 924 Open Road Tolling (ORT) Signage**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – RFQ
 - Estimated Advertisement Date – September 2008
 - Proposed Prequalification Requirements – FDOT Work Groups 4.1.1, 7.1, 10.4 **
 - CEI Services for the installation of MDX off-system sign structures and panels as part of the systemwide open road tolling implementation.

Construction Services:

- **MDX Procurement # ITB-08-TBD –Facility Improvements**
 - Push Button format contractual agreement funded through various Work Program Project
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – ITB Low Bid
 - Estimated Advertisement Date – July 2008
 - Proposed Prequalification Requirements – The contractor shall have successfully completed one contract with FDOT in the last 3 years in the field of concrete repair or shall be licensed to perform such work within Miami-Dade County.
 - Construction services for Toll Plaza and MDX Headquarters Facility Improvements.
- **MDX WORK PROGRAM #30021.060 – Construction Services - SR 836 & SR 924 Concrete Pavement Rehabilitation**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – ITB
 - Estimated Advertisement Date – August 2008
 - Proposed Prequalification Requirements – FDOT Work Groups Portland Cement Concrete Pavement, Signing and Markings or Equivalent Miami-Dade Contractor and Trade License **
 - Construction activities include concrete pavement repair and/or reconstruction, pavement marking, and maintenance of traffic on SR 836 mainline.
- **MDX WORK PROGRAM #30021.060 – Construction Services - SR 836 & SR 924 Asphalt Pavement Rehabilitation**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – ITB
 - Estimated Advertisement Date – July 2009
 - Proposed Prequalification Requirements – FDOT Work Groups Flexible Pavement, Signing and Markings or Equivalent Miami-Dade Contractor and Trade License **
 - Construction activities include asphalt pavement milling and resurfacing, pavement marking, and maintenance of traffic on SR 836 mainline and ramps.

- **MDX WORK PROGRAM #40033.060 – Construction Services - SR 836 Median Guardrail Improvement**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – ITB
 - Estimated Advertisement Date – July 2008
 - Proposed Prequalification Requirements – FDOT Work Groups Guardrail or Equivalent Miami-Dade Contractor and Trade License **
 - Construction of Guardrail along the SR 836 Median from NW 107th Ave to SR 826.

- **MDX WORK PROGRAM #40035.060 – Construction Services - Steel Bridge/Structure Painting**
 - Anticipated Small Business Participation – 15% Requirement*
 - Procurement Method – ITB
 - Estimated Advertisement Date – December 2008
 - Proposed Prequalification Requirements – FDOT Work Group Major Bridge or Equivalent Miami-Dade Contractor and Trade License **
 - Construction activities include minor steel repairs, cleaning, and painting of 19 MDX steel girder bridges and 10 high mast light poles.

Other Services:

- **MDX OPERATIONS – Comprehensive Roadway and Facility Operations and Maintenance**
 - Contractual Agreement for Engineering , Operational Support, and Maintenance Services
 - Anticipated Small Business Participation -25% Requirement*
 - Procurement Method – RFP
 - Estimated Advertisement Date – July 2008
 - Proposed Prequalification Requirements – The contractor shall have successfully completed comparably sized Performance Based
 - Comprehensive Maintenance or Asset Management contracts with FDOT or another State DOT in the last 5 years.
 - Management and Implementation of MDX Operations program for permitting, bridge inspection, scheduled asset inspections, and Performance of routine maintenance for MDX Roadways and Facilities.

Note:

- All dates and project information are subject to change.
- Small Businesses are certified under the County’s SBE/CBE/CSBE Programs.
- The overall goal of MDX is to obtain M/WBE and/or DBE Participation of 25%.
- * Including Bonus Points up to 30%.
- ** FDOT Pre-Qualifications are based on F.A.C. 14-22 and 14-75.