PROFESSIONAL SERVICES BULLETIN 16-1

STATEMENTS OF INTEREST are due by 4:30 p.m. (local time)

Due Date: Tuesday, February 09, 2016

Successful Offerors will be notified.

Overall results will be posted on the Illinois Procurement Bulletin and the Tollway's website.

Professional Services Bulletin

No 16-1

Published January 11, 2016

ISTHA web site: www.illinoistollway.com



Illinois Tollway 2700 Ogden Avenue, Downers Grove, IL 60515

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PART I: THE SCHEDULE

1.1 CONTACT INFORMATION

Illinois Toll Highway Authority 2700 Ogden Avenue Downers Grove, IL 60515

Professional Services Bulletin (PSB) 16-1 is the official notice of needed professional services for the Illinois Tollway, as authorized by the Illinois Procurement Code 30 ILCS 535. This PSB contains information pertaining to the advertisement for Statements of Interest (SOI) and is part of the official Illinois Procurement Bulletin for the Illinois State Toll Highway Authority. PSB 16-1, including all Exhibits and forms, is available on the Tollway's website at http://www.purchase.state.il.us. Additional information is also posted on the Illinois Procurement Bulletin at http://www.purchase.state.il.us. For instructions on accessing the Tollway website, PSB, and Exhibits please refer to the Table of Contents. Instructions on receiving procurement opportunities are included in the "Illinois Procurement Bulletin (IPB) Notice" section of this PSB.

All questions related to this Professional Services Bulletin must be submitted electronically to the Statement of Interest (SOI) Mailbox at <u>SOIPSB.16-1@getipass.com</u> at least 10 days prior to the submittal date of February 09, 2016. The subject line should read: PSB 16-1 Question. Answers will be addressed via an Addendum published on the IPB. Please call if you need assistance: (630)241-6800, ext. 3311.

This is not an invitation for bids. Firms properly prequalified for the projects listed herein may indicate their desire to be considered for selection by submitting Statements of Interest to the Tollway at SOIPSB.16-1@getipass.com. The Tollway follows the Qualifications Based Selection (QBS) process mandated by Illinois statute (30 ILCS 535/1: Architectural, Engineering, and Land Surveying Qualifications Based Selection Act) for selecting qualified consultants under this PSB.

SOI email submittals must be received by February 09, 2016, 4:30:00 P.M. CT. Any emails or partial submittals received after that time shall be considered late and your submittal will be deemed non-responsive.

1.2 Mileposts

The Mile Posts listed in the project details (Section 1.4) are approximate.

1.3 Professional Services Bulletin No. 16-1 Item Index

Item No.	Project No. / County	Description	Page
1	I-16-4249 Systemwide	I-90 and Systemwide Construction Management Services Upon Request. On-call and as-needed Construction Management Services.	4-5
2	RR-16-4250 Systemwide	Systemwide Construction Management Services Upon Request. On-call and as-needed Construction Management Services.	6-7

3	RR-16-4251 Systemwide	Systemwide Construction Management Services Upon Request. On-call and as-needed Construction Management Services.	8-9
4	RR-16-4252 Systemwide	Systemwide, Maintenance Facilities, Construction Management Services Upon Request. On-call and as- needed Construction Management Services.	10
5	RR-16-9189 Systemwide	Systemwide Facilities Construction Management Services Upon Request. On-call and as-needed Construction Management Services.	11-12
6	RR-16-4253 Ogle, DeKalb	Roadway and Bridge Rehabilitation - Design, Reagan Memorial Tollway M.P. 76.1 (IL 251) to M.P. 91.4 (Annie Glidden Road). Phase II Engineering.	13-14
7	RR-16-4254 DeKalb, Kane	Roadway and Bridge Rehabilitation - Design, Reagan Memorial Tollway M.P. 91.4 (Annie Glidden Road) to M.P. 113.3 (IL 56). Phase II Engineering.	15-16
8	RR-16-4255 DuPage	Roadway and Bridge Rehabilitation - Design, Veterans Memorial Tollway M.P. 12.3 (I-55) to M.P. 22.3 (STA 11260+00, Butterfield Road). Phase II Engineering.	17-18
9	RR-16-4256 DuPage	Roadway and Bridge Rehabilitation - Design, Veterans Memorial Tollway M.P. 22.3 (STA 11260+00, Butterfield Road) to M.P. 29.8 (Army Trail Road). Phase II Engineering.	19-20
10	I-16-4257 Systemwide	Environmental Studies Upon Request. Phase I and Phase II Engineering.	21-27

1.4 Professional Services Bulletin No. 16-1 Item Detail

Details follow for each of the 10, PSB 16-1 items.

1.4.1 Item 1: I-16-4249, I-90 and Systemwide Construction Management Services Upon Request This project has a 20% D/M/WBE participation goal and 1% VOSB/SDVOSB participation goal.

Phase III engineering services are required for the construction inspection, and supervision at selected locations on the Tollway system. Work orders under the blanket agreement will be negotiated and authorized by the Tollway on an as-needed basis. Typical tasks will include projects that are required for the Tollway system, and may include, but not be limited to:

Work scheduled for construction in 2017:

- 1. Crossroad Bridge Rehabilitation or Reconstruction
- 2. Right-of-Way Fence and Landscaping Installation
- 3. Bridge and Wall Repairs
- 4. On call and as-needed work related to the Tollway System

Work scheduled for construction in 2018:

- 1. Crossroad Bridge Reconstruction or Rehabilitation
- 2. On call and as-needed work related to the Tollway System

The upper limit of compensation will be set at \$3,000,000 to be authorized for use as individual projects are needed.

The Consultant will perform on-site inspection, review layout of contract including design changes, provide geotechnical inspection and testing, prepare records, maintain documentation, submit pay estimates and change orders and any other duties requiring the services of an engineer to complete this project on a timely basis and in accordance with Tollway specifications. The Consultant may be required to review and make comments on Pre-Final Design Plans submitted to the Tollway for constructability. The Consultant must complete and submit final measurements, calculations and final contract documents to the Tollway no later than six (6) weeks after completion of Punch List for the project.

Firms must be prequalified by IDOT in the following categories:

Special Services (Construction Inspection) Structures (Highway Bridges: Typical)

The Tollway will allow a prime firm to meet the prequalification for Structures (Highway Bridges: Typical) through a subconsultant.

Key personnel listed on Exhibit A for this project must include:

- The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
- The Materials QA Technician.

Schedule: This project is scheduled to start in Fall 2016 for construction contracts in 2017 and 2018.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD Standards Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

1.4.2 Item 2: I-16-4250, Systemwide Construction Management Services Upon Request

This project has a 20% D/M/WBE participation goal and 1% VOSB/SDVOSB participation goal.

Phase III engineering services are required for the construction inspection, and supervision at selected locations on the Tollway system. Work orders under the blanket agreement will be negotiated and authorized by the Tollway on an as-needed basis. Typical tasks will include projects that are required for the Tollway system, and may include, but not be limited to:

Work scheduled for construction in 2017:

- 1. South Tri-State Pavement and Bridge Preservation
- 2. On call and as-needed work related to the Tollway System

Work scheduled for construction in 2018:

- 1. Systemwide Bridge and Pavement Repairs
- 2. On call and as-needed work related to the Tollway System

The upper limit of compensation will be set at \$3,000,000 to be authorized for use as individual projects are needed.

The Consultant will perform on-site inspection, review layout of contract including design changes, provide geotechnical inspection and testing, prepare records, maintain documentation, submit pay estimates and change orders and any other duties requiring the services of an engineer to complete this project on a timely basis and in accordance with Tollway specifications. The Consultant may be required to review and make comments on Pre-Final Design Plans submitted to the Tollway for constructability. The Consultant must complete and submit final measurements, calculations and final contract documents to the Tollway no later than six (6) weeks after completion of Punch List for the project.

Firms must be prequalified by IDOT in the following categories:

Special Services (Construction Inspection) Structures (Highway Bridges: Typical)

The Tollway will allow a prime firm to meet the prequalification for Structures (Highway Bridges: Typical) through a subconsultant.

Key personnel listed on Exhibit A for this project must include:

- The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
- The Materials QA Technician.

Schedule: This project is scheduled to start in spring 2017 for construction contracts in 2017 and 2018.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD Standards Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

1.4.3 Item 3: I-16-4251, Systemwide Construction Management Services Upon Request

This project has a 20% D/M/WBE participation goal and 1% VOSB/SDVOSB participation goal.

Phase III engineering services are required for the construction inspection, and supervision at selected locations on the Tollway system. Work orders under the blanket agreement will be negotiated and authorized by the Tollway on an as-needed basis. Typical tasks will include projects that are required for the Tollway system, and may include, but not be limited to:

Work scheduled for construction in 2017:

- 1. Systemwide Pavement Repairs
- 2. On call and as-needed work related to the Tollway System

Work scheduled for construction in 2018:

- 1. Systemwide Bridge and Pavement Repairs
- 2. On call and as-needed work related to the Tollway System

The upper limit of compensation will be set at \$3,000,000 to be authorized for use as individual projects are needed.

The Consultant will perform on-site inspection, review layout of contract including design changes, provide geotechnical inspection and testing, prepare records, maintain documentation, submit pay estimates and change orders and any other duties requiring the services of an engineer to complete this project on a timely basis and in accordance with Tollway specifications. The Consultant may be required to review and make comments on Pre-Final Design Plans submitted to the Tollway for constructability. The Consultant must complete and submit final measurements, calculations and final contract documents to the Tollway no later than six (6) weeks after completion of Punch List for the project.

Firms must be prequalified by IDOT in the following categories:

Special Services (Construction Inspection) Structures (Highway Bridges: Typical)

The Tollway will allow a prime firm to meet the prequalification for Structures (Highway Bridges: Typical) through a subconsultant.

Key personnel listed on Exhibit A for this project must include:

- The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
- The Materials QA Technician.

Schedule: This project is scheduled to start in spring 2017 for construction contracts in 2017 and 2018.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD Standards Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

1.4.4 Item 4: I-16-4252, Systemwide Maintenance Facilities, Construction Management Services Upon Request

This project has a 22% D/M/WBE participation goal and 1.5% VOSB/SDVOSB participation goal.

Phase III engineering services are required for the construction inspection, and supervision at selected locations on the Tollway system. Work orders under the blanket agreement will be negotiated and authorized by the Tollway on an as-needed basis. Typical tasks will include projects that are required for the Tollway system, and may include, but not be limited to:

Work scheduled for construction in 2016:

- 1. Maintenance Site Reconstruction
- 2. Salt Dome repairs, systemwide
- 3. On call and as-needed work related to the Tollway System

The upper limit of compensation will be set at \$4,000,000 to be authorized for use as individual projects are needed.

The Consultant will perform on-site inspection, review layout of contract including design changes, provide geotechnical inspection and testing, prepare records, maintain documentation, submit pay estimates and change orders and any other duties requiring the services of an engineer to complete this project on a timely basis and in accordance with Tollway specifications. The Consultant may be required to review and make comments on Pre-Final Design Plans submitted to the Tollway for constructability. The Consultant must complete and submit final measurements, calculations and final contract documents to the Tollway no later than six (6) weeks after completion of Punch List for the project.

Firms must be prequalified by IDOT in the following categories:

Special Services (Construction Inspection)

Key personnel listed on Exhibit A for this project must include:

- The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
- The Materials QA Technician.

Schedule: This construction project is scheduled to start in Summer 2016.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD Standards Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

1.4.5 Item 5: I-16-9189, Systemwide Facilities Construction Management Services Upon Request This project has a 20% D/M/WBE participation goal and 1.5% VOSB/SDVOSB participation goal.

Phase III engineering services are required for the construction inspection, and supervision at selected locations on the Tollway system. Work orders under the blanket agreement will be negotiated and authorized by the Tollway on an as-needed basis. Typical tasks will include projects that are required for the Tollway system, and may include, but not be limited to:

Work scheduled for construction in 2016:

- 1. Central Administration Building Repairs
- 2. Systemwide Facility Repairs
- 3. On call and as-needed work related to the Tollway System

Work scheduled for construction in 2017:

- 1. Systemwide Facility Repairs
- 2. Systemwide signing contract
- 3. Systemwide pavement marking contract
- 4. On call and as-needed work related to the Tollway System

Work scheduled for construction in 2018:

- 1. Systemwide Facility Repairs
- 2. Systemwide signing contract
- 3. Systemwide pavement marking contract
- 4. On call and as-needed work related to the Tollway System

The upper limit of compensation will be set at \$2,500,000 to be authorized for use as individual projects are needed.

The Consultant will perform on-site inspection, review layout of contract including design changes, provide geotechnical inspection and testing, prepare records, maintain documentation, submit pay estimates and change orders and any other duties requiring the services of an engineer to complete this project on a timely basis and in accordance with Tollway specifications. The Consultant may be required to review and make comments on Pre-Final Design Plans submitted to the Tollway for constructability. The Consultant must complete and submit final measurements, calculations and final contract documents to the Tollway no later than six (6) weeks after completion of Punch List for the project.

Firms must be prequalified by IDOT in the following categories:

Special Services (Construction Inspection)

Key personnel listed on Exhibit A for this project must include:

- The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
- The Materials QA Technician.

Schedule: This project is scheduled to start in 2016.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD Standards Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

1.4.6 Item 6: RR-16-4253, Roadway and Bridge Rehabilitation - Design, Reagan Memorial Tollway M.P. 76.1 (IL 251) to M.P. 91.4 (Annie Glidden Road)

This project has a 18% D/M/WBE participation goal and 0.5% VOSB/SDVOSB participation goal.

Phase II engineering services are required for the preparation of contract plans and specifications and project related permits for the proposed roadway and bridge rehabilitation on the Reagan Memorial Tollway between M.P. 76.1 (IL 251) to M.P. 91.4 (Annie Glidden Road) in Ogle and DeKalb Counties, Illinois. The Tollway may adjust the project limits and project scope to more accurately reflect the field conditions.

The work generally encompasses roadway and bridge rehabilitation and shall include but not be limited to the following:

- 1. Rehabilitation of existing mainline and ramp pavements as defined by the Tollway.
- 2. Rehabilitation of existing bridges.
- 3. New drainage structures and modification of existing drainage system.
- 4. Provide erosion control for all construction zones.
- 5. Provide design of appropriate landscape and soil erosion/sedimentation control measures as necessary in accordance with the Tollway's Environmental Studies manual.
- 6. Provide pavement markings, delineators and signage for the contract limits.
- Provide barrier warrant analysis for all necessary locations and installation of guardrail, anchors and terminals to conform to the current AASHTO Guidelines and Illinois Tollway criteria.
- 8. Update roadway lighting as required in areas currently illuminated.
- 9. Provide maintenance of traffic plans including those for impacts to local facilities.
- 10. Perform detailed design and develop plans to rehabilitate cross road structures.
- 11. Protection and / or relocation of utilities.
- 12. All other appurtenant and miscellaneous items.

The following structures are included in this project:

- Bridges 1151, 1152: IL 251, two mainline bridges
- Bridge 1149: Steward Road, one crossroad bridge
- Bridge 1147, 1148: Soo Line & BNRR, two crossroad bridge
- Bridge 1145: Mulford, one crossroad bridge
- Bridge 1143: Locust Road, one crossroad bridge
- Bridge 1141: Woodlawn Road, one crossroad bridge
- Bridge 1139C: Stream, one bridge culvert
- Bridge 1139: Tower Road, one crossroad bridge
- Bridge 1137: Willrett Road, one crossroad bridge
- Bridge 1135: Shabbona Road, one crossroad bridge
- Bridge 1135C: Stream, one bridge culvert
- Bridge 1133: University Road, one crossroad bridge
- Bridge 1133C: Stream, one bridge culvert
- Bridge 1131: DeKalb West, one crossroad bridge

Construction estimate: Category C.

Firms must be prequalified by IDOT in the following categories:

Highways (Freeways) Structures (Highway Bridges: Typical) Structures (Railroad Bridges)

The Tollway will allow a Prime consultant to meet the prequalification for Structures (Highway Bridges: Typical) and Structures (Railroad Bridges) through a subconsultant.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge
 who is directly involved in the development of the contract documents (must be ar
 Illinois Licensed Professional Engineer).
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- Construction Engineer, who will be responsible for the constructability of the contract plans (must be an Illinois Licensed Professional Engineer).
- The person(s) who will perform the QC/QA review work of all milestone submittals, who
 must be an Illinois Licensed Professional Engineer for roadway elements and an Illinois
 Licensed Structural Engineer for structural elements.

Schedule: Design for this project is scheduled to start in 2016. Construction of this project is scheduled to start in Spring 2018 and be completed by Fall 2018.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD STANDARDS Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

1.4.7 Item 7: RR-16-4254, Roadway and Bridge Rehabilitation - Design, Reagan Memorial Tollway M.P. 91.4 (Annie Glidden Road) to M.P. 113.3 (IL 56)

This project has a 19% D/M/WBE participation goal and 0.5% VOSB/SDVOSB participation goal.

Phase II engineering services are required for the preparation of contract plans and specifications and project related permits for the proposed roadway and bridge rehabilitation on the Reagan Memorial Tollway between M.P. 91.4 (Annie Glidden Road) to M.P. 113.3 (IL 56) in DeKalb and Kane Counties, Illinois. The Tollway may adjust the project limits and project scope to more accurately reflect the field conditions.

The work generally encompasses roadway and bridge rehabilitation and shall include but not be limited to the following:

- Rehabilitation of existing mainline and ramp pavements as defined by the Tollway.
- 2. Rehabilitation of existing bridges.
- 3. New drainage structures and modification of existing drainage system.
- 4. Provide erosion control for all construction zones.
- 5. Provide design of appropriate landscape and soil erosion/sedimentation control measures as necessary in accordance with the Tollway's Environmental Studies manual.
- 6. Provide pavement markings, delineators and signage for the contract limits.
- Provide barrier warrant analysis for all necessary locations and installation of guardrail, anchors and terminals to conform to the current AASHTO Guidelines and Illinois Tollway criteria.
- 8. Update roadway lighting as required in areas currently illuminated.
- 9. Provide maintenance of traffic plans including those for impacts to local facilities.
- 10. Perform detailed design and develop plans to rehabilitate cross road structures.
- 11. Protection and / or relocation of utilities.
- 12. All other appurtenant and miscellaneous items.

The following structures are included in this project:

- Bridge 1101: Dauberman Road, one crossroad bridge
- Bridges 1103, 1104: Blackberry Creek, two mainline bridges
- Bridge 1105: Main Street, one crossroad bridge
- Bridge 1107: Dauberman Road, one crossroad bridge
- Bridge 1109: Watson Road, one crossroad bridge
- Bridge 1111: County Line Road, one crossroad bridge
- Bridge 1113: Keslinger Road, one crossroad bridge
- Bridge 1115: Hinckley Road, one crossroad bridge
- Bridge 1117: Somonauk Road, one crossroad bridge
- Bridge 1119: Peace Road, one crossroad bridge
- Bridges 1123, 1124: UPRR, two mainline bridges
- Bridges 1125, 1126: Illinois 23, two mainline bridges
- Bridge 1127: S. First Street, one crossroad bridge
- Bridges 1129, 1130: Kishwaukee River, two mainline bridges

Construction estimate: Category D.

Firms must be prequalified by IDOT in the following categories:

Highways (Freeways) Structures (Highway Bridges: Typical)

The Tollway will allow a Prime consultant to meet the prequalification for Structures (Highway Bridges: Typical) through a subconsultant.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge who is directly involved in the development of the contract documents (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- Construction Engineer, who will be responsible for the constructability of the contract plans (must be an Illinois Licensed Professional Engineer).
- The person(s) who will perform the QC/QA review work of all milestone submittals, who
 must be an Illinois Licensed Professional Engineer for roadway elements and an Illinois
 Licensed Structural Engineer for structural elements.

Schedule: Design for this project is scheduled to start in 2016. Construction of this project is scheduled to start in Spring 2018 and be completed by Fall 2018.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD STANDARDS Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

1.4.8 Item 8: RR-16-4255, Roadway and Bridge Rehabilitation - Design, Veterans Memorial Tollway M.P. 12.3 (I-55) to M.P. 22.3 (STA 11260+00, Butterfield Road)

This project has a 18% D/M/WBE participation goal and 0.5% VOSB/SDVOSB participation goal.

Phase II engineering services are required for the preparation of contract plans and specifications and project related permits for the proposed roadway and bridge rehabilitation on the Veterans Memorial Tollway between M.P. 12.3 (I-55) to M.P. 16.0 (75th Street) and from M.P. 18.4 (Northbound)/19.5 (Southbound) (Ogden Avenue) to M.P. 22.3 (Butterfield Road) in DuPage County, Illinois. The Tollway may adjust the project limits and project scope to more accurately reflect the field conditions.

The work generally encompasses roadway and bridge rehabilitation and shall include, but not be limited to, the following:

- 1. Rehabilitation of existing mainline and ramp pavements as defined by the Tollway.
- 2. Rehabilitation of existing bridges.
- 3. New drainage structures and modification of existing drainage system.
- 4. Provide erosion control for all construction zones.
- 5. Provide design of appropriate landscape and soil erosion/sedimentation control measures as necessary in accordance with the Tollway's Environmental Studies manual.
- 6. Provide pavement markings, delineators and signage for the contract limits.
- Provide barrier warrant analysis for all necessary locations and installation of guardrail, anchors and terminals to conform to the current AASHTO Guidelines and Illinois Tollway criteria.
- 8. Update roadway lighting as required by the Tollway's Lighting Standards.
- 9. Provide maintenance of traffic plans including those for impacts to local facilities.
- 10. Perform detailed design and develop plans to rehabilitate cross road structures.
- 11. Protection and / or relocation of utilities.
- 12. All other appurtenant and miscellaneous items.

The following structures are included in this project:

- Bridge 1475: I-55 Southbound, one mainline bridge
- Bridge 1465: Hobson/63rd Street, one crossroad bridge
- Bridges 1463, 1464: Jackson Avenue, two mainline bridges
- Bridges 1459, 1460: Hitchcock Avenue, two mainline bridges
- Bridges 1457, 1458: BN Railroad, two crossroad bridges
- Bridges 1455, 1456: Ogden Avenue, two mainline bridges
- Bridge 1437: Ramp EN (I-88), one crossroad bridge
- Bridges 1439, 1441: Ramps SW, SE (I-355), two crossroad bridges

The following structures did not have work identified at the time of the PSB but may be included in this project:

- Bridge 1481: I-55 Ramp F, one crossroad bridge
- Bridge 1480: I-55 Ramp C, one crossroad bridge
- Bridge 1479: I-55 Ramp D, one crossroad bridge
- Bridges 1477, 1478: I-55 Ramp C, two mainline bridges
- Bridge 1476: I-55 Northbound, one mainline bridge
- Bridge 1475C: Lily Cache Creek, culvert
- Bridge 1473: Boughton Road, one crossroad bridge
- Bridge 1471: 83rd Street, one crossroad bridge
- Bridges 1469, 1470: 75th Street, two crossroad bridges
- Bridge 1467C: Prentiss Creek, culvert
- Bridge 1467: 71st Street, one crossroad bridge
- Bridges 1461, 1462: Maple Avenue, two mainline bridges

- Bridge 1460C: St. Joseph Creek, culvert
- Bridge 1453: NW and NE Ramp over Ogden Ave, one crossroad bridge
- Bridge 1451: Ramp ES (S. Connector), one crossroad bridge
- Bridge 1449: Warrenville Road, one crossroad bridge
- Bridge 1447: NW Ramp, one crossroad bridge
- Bridge 1445: EW over NW Ramp Tunnel, Special bridge
- Bridge 1443: EW Tunnel, Special bridge
- Bridges 1435, 1436: Finley Road, two crossroad bridges
- Bridge 1436C: Lacey Creek, Culvert
- Bridge 1433: Ramp WN, (I-355), one crossroad bridge
- Bridges 1431, 1432: Ramp WS (Finley Road), two crossroad bridges

Construction estimate: Category C.

Firms must be prequalified by IDOT in the following categories:

Highways (Freeways)

Structures (Highway Bridges: Complex)

The Tollway will allow a Prime consultant to meet the prequalification for Structures (Highway Bridges: Complex) through a subconsultant.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge who is directly involved in the development of the contract documents (must be ar Illinois Licensed Professional Engineer).
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- The person who will be responsible for drainage design related issues (must be an Illinois Licensed Professional Engineer).
- Construction Engineer, who will be responsible for the constructability of the contract plans (must be an Illinois Licensed Professional Engineer).
- The person(s) who will perform the QC/QA review work of all milestone submittals, who must be an Illinois Licensed Professional Engineer for roadway elements and an Illinois Licensed Structural Engineer for structural elements.

Schedule: Design for this project is scheduled to start in 2016. Construction of this project is scheduled to start in Spring 2018 and be completed by Fall 2018.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD STANDARDS Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

1.4.9 Item 9: RR-16-4256, Roadway and Bridge Rehabilitation - Design, Veterans Memorial Tollway M.P. 22.3 (STA 11260+00, Butterfield Road) to M.P. 29.8 (Army Trail Road)

This project has a 20% D/M/WBE participation goal and 0.5% VOSB/SDVOSB participation goal.

Phase II engineering services are required for the preparation of contract plans and specifications and project related permits for the proposed roadway and bridge rehabilitation on the Veterans Memorial Tollway between M.P. 22.3 (Butterfield Road) and M.P. 29.8 (Army Trail Road) in DuPage County, Illinois. The Tollway may adjust the project limits and project scope to more accurately reflect the field conditions.

The work generally encompasses roadway and bridge rehabilitation and shall include but not be limited to the following:

- Rehabilitation of existing mainline and ramp pavements as defined by the Tollway.
- 2. Rehabilitation of existing bridges.
- 3. New drainage structures and modification of existing drainage system.
- 4. Provide erosion control for all construction zones.
- 5. Provide design of appropriate landscape and soil erosion/sedimentation control measures as necessary in accordance with the Tollway's Environmental Studies manual.
- 6. Provide pavement markings, delineators and signage for the contract limits.
- Provide barrier warrant analysis for all necessary locations and installation of guardrail, anchors and terminals to conform to the current AASHTO Guidelines and Illinois Tollway criteria.
- 8. Update roadway lighting as required by the Tollway's Lighting Standards.
- 9. Provide maintenance of traffic plans including those for impacts to local facilities.
- 10. Perform detailed design and develop plans to rehabilitate cross road structures.
- 11. Protection and / or relocation of utilities.
- 12. All other appurtenant and miscellaneous items.

The following structures are included in this project:

- Bridges 1427, 1428: 22nd Street, two mainline bridges
- Bridges 1425, 1426: Foxworth Blvd. two mainline bridges
- Bridges 1423, 1424: Oak Creek Drive, two mainline bridges
- Bridges 1421, 1422: Roosevelt Road, two mainline bridges
- Bridges 1419, 1420: IL. Rt. 53, two mainline bridges
- Bridges 1403, 1404: CC&R RR/ Fullerton Ave., two mainline bridges
- Bridges 1401, 1402: Army Trail Road, two mainline bridges

The following structures did not have work identified at the time of the PSB but may be included in this project:

- Bridges 1429, 1430: Butterfield Road (IL 56), two mainline bridges
- Bridge 1420C, Stream, culvert
- Bridge 1417: Prairie Path, one crossroad bridge
- Bridge 1415: Hill Ave., one crossroad bridge
- Bridge 1413: C&NW RR, one crossroad bridge
- Bridge 1411: Crescent Blvd, one crossroad bridge
- Bridge 1409: St. Charles Road, one crossroad bridge
- Bridge 1408: Great Western Trail, one crossroad bridge
- Bridge 1407: Pleasant Ave., one crossroad bridge
- Bridges 1405, 1406: North Ave, two crossroad bridges

Construction estimate: Category C.

Firms must be prequalified by IDOT in the following categories:

Highways (Freeways) Structures (Highway Bridges: Typical) Structures (Railroad Bridges)

The Tollway will allow a Prime consultant to meet the prequalification for Structures (Highway Bridges: Typical) and Structures (Railroad Bridges) through a subconsultant.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge who is directly involved in the development of the contract documents (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- The person who will be responsible for drainage design related issues (must be an Illinois Licensed Professional Engineer).
- Construction Engineer, who will be responsible for the constructability of the contract plans (must be an Illinois Licensed Professional Engineer).
- The person(s) who will perform the QC/QA review work of all milestone submittals, who
 must be an Illinois Licensed Professional Engineer for roadway elements and an Illinois
 Licensed Structural Engineer for structural elements.

Schedule: Design for this project is scheduled to start in 2016. Construction of this project is scheduled to start in Spring 2018 and be completed by Fall 2018.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the CADD STANDARDS Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

1.4.10 Item 10: I-16-4257, Environmental Studies Upon Request

This project has a 15% D/M/WBE participation goal and 0% VOSB/SDVOSB participation goal.

Phase I and Phase II engineering services are required for the following items:

Wetland Delineation, Regulatory Permits and Wetland Mitigation Design

Engineering services are required for the preparation of wetland determinations and delineations, preparing supporting wetland documents and reports, preparing regulatory permit applications, coordinating with other Tollway contracts throughout the Tollway system along with developing wetland mitigation prospectuses and design plans for the mitigation of Tollway wetland impacts.

The studies and plans shall be complete and shall include, but not be limited to the following:

- 1. Preparation of wetland determinations and delineations.
- 2. Preparation of supporting wetland documents and reports.
- 3. Preparation of wetland mitigation prospectuses and plans.
- 4. Preparing regulatory permit applications.
- 5. Coordinating with other Tollway contracts.
- 6. Data collecting and using GPS or a compatible format to be incorporated into the Tollway GIS system.

Evidence must be submitted to demonstrate that staff to be assigned to Tollway studies has expertise that must meet at least two of the following criteria:

- 1. Hold a bachelor's degree in the Life Sciences from an accredited institution,
- 2. Have at least three years of wetland science experience,
- 3. Have appropriate non-collegiate wetland science training including wetland delineations, and
- 4. Be a certified Professional Wetland Scientist.

Environmental Studies

Phase I and Phase II environmental and engineering services are required for the evaluation, identification and preparation of environmental documentation and technical reports for various Tollway projects. This level of effort may require DSE participation at all levels of project development, from scoping through construction including regulatory permit preparation. This effort may also include reviewing and revising existing Tollway contracts and coordinating with other Tollway DSEs for general environmental and engineering services related to the above. This may require the preparation of contract plans and specifications, which may also include the repackaging of existing Tollway contract plans and specifications at selected locations.

The studies shall be complete and shall include, but not be limited to the following:

- Based on the potential for Tollway projects to adversely affect environmental resources, there is potential for significant agency coordination and overall public interest in select projects. The Consultant may be required to prepare a Level 2 Environmental Evaluation Document (EED). The scope and depth of an EED may be similar to a Complex Environmental Assessment (EA), and must conform to the Tollway's Environmental Studies Manual.
- Conduct wetland assessments, including delineation, preparation of a technical report and impact analysis. This effort may require field meetings with the appropriate resource agencies to confirm wetland boundaries and jurisdiction. The Consultant will be required to assist in the preparation of all required permits and coordination with the resource agencies, including ACOE 404, IDNR-OWR, IDNR wetlands and IEPA 401.
- 3. Provide for potential cultural resource surveys and technical report in accordance with State and Federal Preservation Laws.
- 4. Provide natural resource/biological surveys and technical reports. Resources to consider include: threatened and endangered species, natural areas, nature preserves, geology, minerals, plants and trees.

- 5. Provide public land impact analysis, including the identification, evaluation, documentation and coordination for the conversion of publicly owned properties in accordance with the Tollway's Environmental Studies Manual.
- Provide streams, lakes and waterway surveys and technical reports. This may include scour analysis and sediment and erosion control analysis. The Consultant may be required to assist in the preparation of all necessary documents, permits and coordination with the resource agencies.
- 7. Vegetation assessments and impact analysis may be required to identify high-quality trees, residential vegetation (trees, hedgerows, etc.), planned landscapes and vegetation on public land (parks, forest preserves, etc.). This effort may require the completion of a tree survey and preservation plan, as well as the development of Landscape Plans. This assessment shall be coordinated with the Tollway's Environmental and Landscape Unit.
- 8. Provide for the identification of appropriate landscape design and soil erosion/sedimentation control measures necessary to ensure the visual and environmentally aesthetic components of the project in accordance with the Tollway's Environmental Studies Manual and Erosion and Sediment Control Landscape Design Criteria.
- 9. Provide for hazardous and special waste screening and environmental site evaluations in accordance with the Environmental Studies Manual.
- Prepare Socioeconomic Impact Analyses. The scope and depth of this analysis may need to address Title VI, Environmental Justice, community characteristics, public facilities and services, relocations, economics and land use.
- Prepare a secondary and indirect impact analysis as required based on the significance of impacts of the items listed above. Coordination with the Tollway's Environmental Planner will be required.
- 12. Coordinating, reviewing and revising existing Tollway contracts and coordinating various Consultants or Departments within the Tollway
- 13. Data collection using G.P.S. and GIS programs that are compatible with Tollway technology.
- 14. Providing engineering expertise consultation on avoiding, minimizing or mitigating environmental resource impacts caused by Tollway projects.
- 15. Provide an environmental point of contact/coordinator for each of the programmed corridors/project areas including but not limited to: I-90, EOWA, I-88, I-355, I-94 and I-294.
- 16. Land use and corridor planning evaluation to assist with corridor-wide planning and environmental issues, as well as assist with review and stakeholder outreach.

All coordination with the resource and regulatory agencies, including but not limited to the Corps of Engineers, the Illinois Department of Natural Resources, the Illinois Environmental Protection Agency, the Illinois Historic Preservation Agency, and the Office of Water Resources, shall be conducted through the Tollway, unless otherwise directed. The Consultant will be expected to assemble information and documents necessary for the Tollway to perform such coordination.

Various Noise Studies

Engineering services are required for the preparation of various noise studies throughout the Tollway system. The work generally encompasses noise modeling, noise measurements, noise influence lines, identifying noise abatement measures, coordinating with other DSE's and meeting with the general public and local officials.

The studies shall be complete and shall include, but not be limited to the following:

Detailed Requirements

- 1. Perform noise modeling with TNM software.
- 2. Measure noise and traffic levels in the field.
- 3 Generate noise influence lines on mapping.
- 4. Identify and model noise abatement measures.
- 5. Coordinate with other Tollway contracts.
- 6. Meetings with the general public and local officials.

- 7. Prepare noise exhibits for public use.
- 8. Recommend abatement measures.
- 9. Final electronic deliverable to be incorporated into the Tollway GIS database

The Project Manager must be an Acoustic Engineer, have an educational background in Physics or Mechanical Engineering or have 5 years experience in traffic noise studies. Statements of Interest must include evidence of staff training in and experience with TNM.

<u>Asbestos</u>

Engineering services are required for the systemwide asbestos inspections. Various facilities including maintenance facilities and toll plazas must be evaluated for friable and non-friable asbestos containing building materials.

The following criteria have been evaluated in determining the hazard assessment of each material to develop the existing asbestos management plans and must be used for re-evaluation:

- 1. Friability
- 2. Physical damage sustained by material
- 3. Extent of damage
- 4. Exposed surface area
- 5. Physical barriers to material
- 6. Future potentials of disturbance
- 7. Disturbance influenced by vibration; and
- 8. Potential for air erosion

A review of the existing asbestos management plan must be conducted to ensure compliance with OSHA and other federal, state and local regulations.

An inspection must be conducted at each site that has a management plan to physically verify the current conditions of known asbestos containing materials.

Management plans must be reviewed with the Tollway maintenance, environmental and safety and training staff to familiarize them with existing conditions in their facilities and the practices and procedures outlined in the management plan.

Electronic copies will be provided of each management plan as well as GPS/GIS data of the locations within Tollway facilities that contain asbestos. GPS/GIS data will be incorporated into the Tollway's GIS database.

Several toll plaza facilities have been reconstructed or rehabilitated as part of the Open Road Tolling project. A review of the asbestos manifest and proper disposal techniques taken by Tollway contractors is required as well as clarification in which facilities contain remaining asbestos materials.

Conducting Controlled Burns at Specified Locations- Systemwide

The services being requested are to assist the Illinois State Toll Highway Authority (Tollway) in improving ground conditions along sensitive environmental corridors surrounding the Tollway. These services include conducting prescribed burns at specific locations in cooperation with various landowners. The following tasks have been identified in an effort to secure the necessary approvals for prescribed burning activities.

Obtain Permits/Landowner Coordination

The consultant shall secure all permits necessary to conduct controlled burns along the areas within and adjacent to the Tollway right-of-way. The areas identified are illustrated on an aerial photograph and will be provided by the Tollway. The permits required for the controlled burn must be obtained from the Illinois Environmental Protection Agency, forest preserve districts,

Commonwealth Edison, other identified utilities, and other agencies as identified by the landowners and the Tollway. The consultant will notify local municipalities and fires departments, and Commonwealth Edison or other utilities of the activities. Also, prior to conducting any controlled burns on site, the consultant will notify the Tollway as well as associated Tollway project environmental consultant staff.

The consultant shall notify the landowner at least 24 hours before conducting any controlled burns on site, or as directed by these agencies/landowners during the permitting process. The consultant shall adhere to landowner specifications and procedures for prescribed burns. It is anticipated that all controlled burns conducted on forest preserve land will be done by the consultant, with oversight by forest preserve/landowner officials. The consultant shall provide assistance to the landowners on an as needed basis.

The consultant shall obtain the necessary bonds or insurance before conducting the controlled burns. The consultant shall hold harmless the Tollway and landowners. The consultant shall develop an emergency action plan for the controlled burn activities. This plan must detail the actions that will be taken in the event of an emergency activity on site, such as personal injury or the loss of control of the prescribed burn. The plan must be submitted to the Tollway for review. The emergency plan will be signed by the burn boss and will be kept on site during the controlled burn activities.

Conducting Controlled Burns at Specified Location

The controlled burns shall be conducted using generally accepted methods for conducting controlled burns for vegetation management. Prior to the commencement of burn activities, the consultant shall conduct an onsite safety briefing and review the emergency action plan.

The consultant shall conduct the controlled burns only under proper weather and wind conditions. The consultant will be allowed to leave the site after burning activities once a field inspection has taken place and no outstanding issues remain. The consultant shall provide photo documentation of before and after conditions and shall summarize their activities and results in a letter report to the Tollway. The Tollway and their consultants will inspect the site to ensure that the areas identified have been burned to their satisfaction. The consultant shall notify all agencies that the controlled burn has been completed and may be directed to conducted additional activities if areas are not burned satisfactorily.

Once the specified areas are burned, the Consultant's supervisors and burn bosses will traverse the areas to ensure that the fire is subsided and under control. Once the site inspection is completed and the fires are extinguished, the Consultant will then be allowed to leave the site.

The Tollway landowners and their consultants will inspect the site to ensure that the areas identified have been burned to their satisfaction.

The Consultant will remove all materials brought to the site.

Conducting Vegetative Management Activities at Specified Locations- Systemwide

The services being requested are to assist the Illinois State Toll Highway Authority (Tollway) in improving ground conditions within sensitive environmental properties adjacent to the Tollway. These services include conducting qualitative and quantitative vegetative and botanical assessments, herbicide and pesticide applications, various seeding and planting activities at to be determined locations in cooperation with various landowners. The following tasks have been identified in an effort to provide vegetative management services.

Obtain Permits/Landowner Coordination

The consultant shall notify the landowner at least 24 hours before conducting any herbicide/pesticide applications on site, or as directed by these agencies/landowners during the

permitting process. The consultant shall adhere to Tollway plans, landowner specifications and procedures for vegetative management assessments and activities. It is anticipated that all vegetative management activities conducted on forest preserve land will be done by the consultant, with oversight by forest preserve/landowner officials. The consultant shall provide assistance to the landowners and written progress reports on an as needed basis.

The consultant shall obtain the necessary licenses, certifications, bonds or insurance before conducting management activities. The consultant shall hold harmless the Tollway and landowners.

Conducting Vegetative Management Activities at Specified Location

Vegetative management shall be conducted using generally accepted methods for tree/brush cutting and removal, herbicide/pesticide applications as well as seeding and planting. Prior to the commencement of activities, the consultant shall conduct an onsite safety briefing.

The consultant shall provide copies of all chemicals used to conduct management activities and shall conduct management activities during appropriate weather and wind conditions. The consultant will be allowed to leave the site after management activities once a field inspection has taken place and no outstanding issues remain. The consultant shall provide photo documentation of before and after conditions and will summarize their activities and results in a report to the Tollway. The Tollway and their consultants will inspect the site to ensure that the areas identified have been managed to their satisfaction. The consultant shall notify all agencies that the management activities have been completed and may be directed to conducted additional activities if areas are not performed satisfactorily.

Reporting

An annual report **shall** be prepared summarizing vegetative management activities subject to the review and approval of landowners as well as the Army Corps of Engineers, the U.S. Fish and Wildlife Service and the Illinois Department of Natural Resources. A draft report **shall** be provided to the Tollway no later than December 1 of each calendar year.

Environmental Inspectors

Engineering services are required for the positions of up to five (5) full time Environmental Inspectors. Environmental Inspectors have four principal purposes: 1) Tollway design contract review to ensure compliance with Tollway standards; 2) erosion and sediment control inspections to ensure compliance with the Tollway environmental specifications as well as adhere to the conditions of the National Pollutant Discharge Elimination System Permit (NPDES), Illinois Environmental Protection Agency (IEPA), the Army Corps of Engineers (ACOE), Illinois Department of Natural Resources (IDNR) and local storm sewer permits; 3) evaluate Tollway projects and recommend corrective actions in the field to address project implementation goals and ensure compliance with the conditions stated in the necessary permits for roadway construction; and 4) work in partnership with the Tollway's planning/environmental unit to address corridor environmental needs, highlight areas of opportunity and provide input upon request in future planning, design and construction projects. These individuals may be the same provided points of contact as identified under item 10, Environmental Studies.

Miscellaneous Tasks

Engineering services are also required for miscellaneous tasks associated with environmental work. Such tasks may include the development of Correction Action Plans, environmental monitoring and coordination with respect to Leaking Underground Storage Tank (LUST) Fund issues.

For all tasks on this contract, work orders under the blanket agreement will be negotiated and authorized by the Tollway on an as-needed basis. This is a five year contract. The upper limit of

compensation will be set at \$5,000,000.

Firms must be prequalified by IDOT in the following categories:

Environmental Reports: Environmental Assessment (EA)

Special Services: Landscape Architecture Special Services: Hazardous Waste: Simple Special Services: Asbestos Abatement Surveys

The Tollway will allow a Prime consultant to meet the prequalification for Special Services: Landscape Architecture; Special Services: Hazardous Waste: Simple; and Special Services: Asbestos Abatement Surveys through a subconsultant.

Additional Statement of Interest Requirements

Statements of Interest must include at least two examples of past accepted submittals to the US Army Corps of Engineers and the Illinois Department of Natural Resources for wetland delineations and evidence of those agencies acceptance of those submittals.

Statements of Interest must include at least two examples of past accepted wetland mitigation prospectuses submittals to the US Army Corps of Engineers and the Illinois Department of Natural Resources within the past ten years along with evidence of those agencies approving those submittals.

Statements of Interest must include examples of previous projects that required studies, design and coordination similar to that required for this contract.

Statements of Interest must include evidence of traffic noise studies performed within the past five years.

Statements of Interest must include evidence of staff training in and experience with TNM.

Statements of Interest must include evidence of staff training in controlled burns.

The consultant must have an office within the Tollway operating area.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge who is directly involved in the development of the contract documents (must be an Illinois Licensed Professional Engineer).
- The person who will assume the duties of the Project Manager for Noise Studies who must be an Acoustic Engineer, have an educational background in Physics or Mechanical Engineering or have 5 years' experience in traffic noise studies.
- The person(s) who will be the Environmental Inspector(s), who must have 5 years' experience in this position or be CPESC certified.

Schedule: This project is scheduled to start in Fall 2016.

The Consultant must have MicroStation capabilities. All final documents shall be submitted in hard copy and electronic format and follow the ICAPP Manual.

This project will be managed through the Tollway's web-based project management system. The Consultant will be required to participate in these procedures and will receive training on the system.

The Tollway will furnish the Consultant with guidelines for the Consultant's Quality Program (CQP). The CQP is due fourteen (14) days after Notice to Proceed.

The Consultant who is selected for this project will be notified and scheduled to attend a scope briefing at the Tollway Central Administration office building in Downers Grove.

PART II: CONTRACT CLAUSES AND REQUIREMENTS

2.1 CONSULTANT/SUBCONSULTANT CONFLICTS OF INTEREST WITHIN TOLLWAY PROJECTS

Certain contracts require that a prime consultant cannot perform other services for the Tollway. Those contracts are the Consulting Engineer, Traffic Engineer and Program Management Office. Subconsultants working for these contracts can perform work on other Tollway projects provided that:

- 1. The subconsultant does not serve as the Tollway's project manager overseeing work done by that subconsultant firm on another Tollway contract specifically if the subconsultant reviews progress reports and invoices of a contract that has that subconsultant as a part of the team.
- 2. The subconsultant does not review their own firm's work if that subconsultant firm is working on another Tollway contract.
- 3. Any other potential issue that a professional firm, professional individual or the Tollway reasonably determines is inappropriate.

For item 2 above, the prime consultant and subconsultant may resolve this conflict by documenting that another person that did not perform the original work being reviewed will be performing those reviews. For example, if a subconsultant has the responsibility of performing electrical lighting reviews for the prime consultant, and the subconsultant is also responsible for designing electrical lighting as a subconsultant on another Tollway contract, the prime consultant may substitute either another subconsultant or an employee of their own firm to review that contract's specific design submittal.

Prime consultants who have CCM and DCM contracts can work on other Tollway contracts. However, the prime firm and their subconsultants should not be in a position to review their own work. For example, a CCM may also have a Construction Management (CM) contract within their corridor. The CCM may have responsibility to perform documentation review of the CM firms within their corridor; however, the CCM should not perform documentation review on their own CM contract. The Tollway will ask another firm to perform that review.

This notice is not intended to create confusion; rather it is to request the use of common sense and professional judgment. As professional firms, it is known that you should not place your firm in an unfair advantage, and when you believe there may be an issue, to quickly inform your prime consultant so that appropriate steps can be taken to mitigate any such instance. This notice is not intended to address any potential conflicts of interest ruled upon by the Chief Procurement Officer and/or the Procurement Policy Board under the Illinois Procurement Code (30 III. Comp. Stat. 500).

2.2 FINANCIAL INFORMATION

2.2.1 Direct Labor Multiplier

The Direct Labor Multiplier to be used on all projects advertised in the PSB is as follows:

Phase I and II (Studies, Design, and Survey)

2.8

Phase III (Construction Management)

2.8

Project Staff at Tollway Facilities

2.5

 The 2.5 multiplier applies to contracts with personnel permanently assigned to a Tollway facility, such as the Central Administration Building (CA). The 2.5 multiplier does not pertain to personnel

assigned to construction field offices for Phase III (Construction Management).

The Direct Labor Multiplier for specialty engineering services, such as Aerial Mapping and LiDAR, will be based upon the firm's current overhead determined during contract negotiations.

2.2.2 Salary Caps and Personnel Compensation

Maximum Salary Cap for all Project Personnel is \$70 per hour.

Temporary personnel with Specialized Expertise

Personnel brought in as "experts" can bill at a rate not to exceed \$85 per hour with the written approval of the Chief Engineer. These personnel are not assigned to the project as Key Personnel but are available to assist in specific areas of expertise as needed and as requested by the Tollway.

2.2.3 Estimated Construction Cost of Projects

The estimated construction cost of each project is presented in the following categories or may be specific to a project detail. This is to assist the consultant in determining the relative size of the project. The construction cost category will be included in each Item. The categories are:

CATEGORY	ESTIMATED CONSTRUCTION COSTS	
Α	\$0M - \$ 10M	
В	\$ 10M - \$ 25M	
С	\$ 25M - \$ 50M	
D	\$ 50M - \$ 75M	
Ē	\$ 75M - \$100M	
F	Over \$100M	

2.2.4 Allowable Direct Costs

The Allowable Direct Cost and Allowable Direct Cost –Construction Inspection list was last updated October 01, 2013 and is available on the Tollway's website.

(http://www.illinoistollway.com/doing-business/construction-engineering/consultant-invoicing-forms)

Website for State Reimbursement Rates

http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx

Click on the "For Employees" tab and then on the "Travel Guide".

For information on accessing the Tollway Website please refer to the Table of Contents.

2.3 ILLINOIS TOLLWAY'S CONTRACT PAYMENT POLICY

The Illinois Tollway will no longer make payments under contracts for costs incurred during the preceding calendar year if any invoice for that work is received after February 28th of the subsequent fiscal year.

This policy will enable the Illinois Tollway to close its financial books both on time and accurately. In order to meet the requirements of Generally Accepted Accounting Principles and those of the Illinois Auditor General and external auditors, the Tollway must account for all of its expenditures for a given calendar year before the end of the subsequent February.

The Illinois Tollway's current contracts already require vendors to submit their invoices and progress reports on the 20th of each month for the previous month's work. Therefore, we do not anticipate this change in policy to have an adverse impact on payment of invoices.

This policy includes payment of any "re-bill" issues that may arise. We are unable to make any payments for work in a given calendar year if it has not been properly invoiced to the Illinois Tollway by February 28th of the following year.

2.4 DISADVANTAGED BUSINESS ENTERPRISE (DBE) PARTICIPATION

The Tollway hereby notifies all respondents that it will affirmatively ensure that in any contract entered into pursuant to this solicitation, disadvantaged, minority, women-owned business and Small Business Administration (SBA) 8(a) enterprises are encouraged to submit a Statement of Interest (SOI) response to this invitation and/or to participate in the advertised Disadvantaged Business Enterprise (DBE) goal of the work to be performed under the contract as a sub-consultant.

To qualify as an eligible DBE, the firm must be currently certified by one of the following agencies currently participating in the Illinois Unified Certification Program (IL UCP), or in the County of Cook, Illinois M/WBE Program or in the Small Business Administration SBA 8(a) Program. A DBE is considered to have current certification if the firm is listed in the directory database of the pertinent certifying agency:

- IL UCP Illinois Department of Transportation (IDOT)
- IL UCP Chicago Transit Authority (CTA)
- IL UCP PACE
- IL UCP METRA
- IL UCP City of Chicago
- Cook County
- Small Business Administration SBA 8(a)

Each DBE firm utilized must be listed in a certifying agency's database at the time of SOI submission to be considered acceptable. Please provide proof of certification (example: letter) with your SOI submittal (Certifications are to be included as attachments to Exhibit A – Proposed Key Staff).

You can view/print and download the most current listing of DBE firms at:

- IDOT's web site: http://www.dot.state.il.us/ucp/ucp.html.
- City of Chicago's web site: https://chicago.mwdbe.com/FrontEnd/VendorSearchPublic.asp
- Small Business Administration's SBA 8(a) web site: http://dsbs.sba.gov/dsbs/search/dsp_dsbs.cfm.

Illinois Tollway Disclaimer Statement: Disadvantaged Business Enterprises (DBE) Directory, City of Chicago or Cook County, Illinois Minority and Women-Owned Business (M/WBE) Directories, or Small Business Administration SBA 8(a) Directory

Firms listed in either the Illinois Unified Certification Program (IL UCP) Disadvantaged Business Enterprises Directory or the City of Chicago Minority and Women-Owned Business Directory have been certified as a Disadvantaged Business Enterprise (DBE) by one of the IL UCP participating agencies (Illinois Department of Transportation, City of Chicago, Chicago Transit Authority, Metra and Pace) or by the City of Chicago. Firms listed in the County of Cook, Illinois M/WBE Directory have been certified as Minority or Women Owned Business Enterprises by the County of Cook, Illinois. Firms listed in the Small Business Administration SBA 8(a) Directory have been certified as SBA 8(a) business enterprises by the Small Business Administration.

The criteria, standards and procedures by which certification decisions are made can be obtained from any of the certifying agencies.

These directories are to be used as an "informational source only" and the following must be considered:

- Certification does not mean that a firm is in any way prequalified to provide the products and/or services the firm claims it can provide. "Certification" means that the agency has determined, on the basis of information provided and the representations therein, that a business is a bona fide DBE. The certifying agency does not, as a result of any listing, make any representation concerning the ability of any listed firm to perform work in the specialty listed;
- The Tollway does not, through its use of and referral to certification lists, make any representation concerning the ability of any listed firm to perform work in the specialty listed.
- The Illinois Tollway, in awarding a contract, has discretion in determining whether a DBE firm's listed work categories are eligible to be counted toward the fulfillment of DBE contract goals; and
- It is the responsibility of all vendors to:
 - a) Conduct their own investigation to determine the capability and capacity of the DBE firm(s) to satisfactorily perform the proposed work; and
 - b) Ensure the DBE firm(s) is currently certified. A DBE is considered to have current certification if the firm is listed in the directory database of the pertinent certifying agency.

These directories list the most current certified firms. If there are any questions concerning these directories, please contact the certifying agency.

2.5 PARTNERSHIP – MENTOR/PROTÉGÉ PROGRAM GUIDELINES

The Mentor Protégé Program and Documents have been updated effective June 2015, and are available on the Tollway's Website at: http://www.illinoistollway.com/doing-business/diversity-programs/mentor-protégé-partnership-program.

The June 2015 update expands the Mentor/Protégé Program with a new set of program documents to include Veteran-Owned Small Businesses (VOSBs) and Service-Disabled Veteran-Owned Small Businesses (SDVOSBs) in addition to DBE firms. Separate Exhibit E – Partnership-Mentor/Protégé Program - Memorandum of Understanding forms are available for use with a DBE firm or a VOSB/SDVOSB firm.

2.6 STATE OF ILLINOIS VETERAN SMALL BUSINESS PARTICIPATION AND UTILIZATION PLAN

This solicitation includes a specific Veteran Small Business participation goal as specified in each Item detail based on the availability of CMS certified veteran-owned and service-disabled veteran-owned small business (VOSB/SDVOSB) vendors to perform or provide the anticipated services required by this solicitation. The Veteran Small Business participation goal is applicable as specified in each Item detail. In addition to the other award criteria established for this solicitation, the Tollway will award this contract to a Vendor that meets the goal or makes good faith efforts to meet the goal. Vendor must submit a Utilization Plan and Letter of Intent with its SOI. Refer to Section 5, Exhibits, for submittal instructions.

2.7 TEAMING AGREEMENT (Formerly Joint Venture Agreement)

The action of joining forces with another consultant to submit on a Professional Services Bulletin (PSB) is now called Teaming. All policies and procedures referring to Joint Venture still apply, with Teaming as the new name of the effort. The Joint Venture terminology is no longer being used.

Team offers shall comply with the same requirements set forth for individual offers, including but not limited to the submittal (under the Team's SOI code name) of the Statement of Interest, SOI Team Spreadsheet, Exhibits, and Disclosures. A Team offer represents a unique submittal, and shall not be combined with an individual offer from the Team Lead or submittals from other, unique teams.

Team members must clearly be identified with the Statement of Interest submittal, and Team Lead shall be considered the Prime Consultant upon selection. The selection criteria for the Team will include the Team members' prequalification categories, and the sum of the individual firm's work capacity and evaluation history.

The Tollway requires the Team to perform no less than 40% of the work, meaning the Team cannot subcontract more than 60% of the project work. The scope of work to be performed by each Team member and its subcontractors must be clearly defined and leave no room for interpretation in the Statement of Interest. Each Team member must make a substantial contribution to the performance of the work being completed by the Team. What is meant by substantial depends upon the number of participants in the Team, the professional qualifications of each member, and the nature of the work being performed.

The Tollway **DOES NOT** have a form for Teaming Agreements. The firms submitting as a Team are required to obtain and submit their Teaming Agreement. A Teaming Agreement, signed by all members, **MUST** be submitted within ten (10) business days after contract negotiations and prior to Board award. The Teaming Agreement will clearly identify the Team members, their percentage interest / share, as well as respective rights and responsibilities. The Teaming Agreement shall further designate a Team Lead who will assume responsibility for invoicing. The Team may have no more than three participants.

Each Team member shall procure and maintain separate insurance policies that meet the Tollway's insurance requirements. The Tollway's standard insurance requirements are set forth in the Consultant Agreement boiler plates (See Tollway website: http://www.illinoistollway.com/doing-business/construction-engineering/consultant-contract-forms under Doing Business>Construction and Engineering: Consultant Resources under Consultant Forms). Each Team member will procure and maintain policies that meet the required Prime's level of coverage and shall indemnify the Team against claims arising from their performance under the Team, as well as agreeing to be joint and severally liable upon termination of the Team. In the event of the termination of the Team, the insurance and indemnification rights of the Team must be assignable to the Tollway as a matter of law. Proof of compliance with these requirements must be submitted to the Tollway prior to issuance of a Notice to Proceed.

Team Statement of Interest (SOI) submittal requirement overview:

- Designate a single point of contact who shall serve as the Team's primary contact with the Tollway.
- Indicate the Team member responsible for each pregualification category.
- The Team Lead shall submit outstanding work obligations, and Forms A or Forms B disclosures (as applicable) for each of the Team members.
- Identify the Team member responsible for invoicing.
- For Exhibit A, plus other required documents specified in the PSB, combine the information for all participating Team members.
- Submit the Teaming Agreement within ten (10) days after contract negotiation and prior to Board award.

A firm planning to submit a Statement of Interest as a Team is required to contact the Tollway for a Team SOI Firm Name Code. Contact Terri Smith via e-mail at terri.smith@getipass.com, or Lisa_Pierotti via e-mailto: <a href="mailto:terri.smith@geti

Only the Team Lead is required to fill out a SOITEAM.xls spreadsheet on behalf of the Team. It is imperative that the other Team members do NOT submit a SOITEAM.xls spreadsheet if they are not the Team Lead. The Team Lead must clearly identify the Team members and subconsultants doing work for or in conjunction with the Team within the Team SOITEAM.xls spreadsheet submittal.

Example of a Team (TM) submittal:

Companies forming Team are:

- Company A
- Company B
- Company C

Team Firm Name Code as provided by the Tollway is: ABC_TM Team members naming parameters are:

- ABC TM (Company A) "Managing Partner"
- ABC TM (Company B) ABC TM (Company C)
- Subcontractors to the Team Lead: J. Smith Consulting (Company B)
- F.J. Engineering (Company C)
- Subcontractors to the Team members: G. Engineering (Company A)
- Materials Inc. (Company A)
- Surveying Services (Company B) Jersey Consulting (Company B) KL Services (Company C)
- L MN Engineering (Company C)

When entering prime consultant or subconsultant information in the SOITEAM spreadsheet, please follow the below instructions:

- Under the "Prime Consultant Firm Name" enter the Team Code name as provided by the Tollway, followed by the actual firm name of the Team Lead in parenthesis.
- Subconsultants (Team participants) to the Teaming Agreement are to be listed under "Subconsultant Firm Name" by identifying the Team Code Name followed by the actual firm name in parenthesis.
- Subconsultants to a Team member are to be listed after the Team member, followed by the
 participating partner's name in parenthesis.

Note: When entering data into the SOITEAM.xls spreadsheet the following must be followed:

- Remove / delete the spreadsheet tabs for those items which your Team is not submitting.
- Submit one (1) SOITEAM.xls spreadsheet per Team (i.e. if you enter into more than one Team (different participants) you will need to submit a separate SOITEAM.xls spreadsheet for each.
 Note: not for each item but for each separate, unique Team).
- When saving the SOITEAM.xls spreadsheet for submittal to the Tollway place the cursor in cell B3.
- Do not change formatting.
- Do not change tab colors.
- Do NOT cut and paste information.
- When entering Yes or No responses, responses are to be Yes or No not Y or N
- Ensure you enter the SOI information under the tab / item # you submitted your SOI for.
- Example: Don't enter information for item 8 into the tab for item 1.
- When submitting the offer or submitting information to the Tollway, ensure you use the correct Team Code name as provided by the Tollway. Only the Team Lead should submit PSB e-mails.
- Outstanding work obligations, and certification and disclosure forms shall be submitted by the Team Lead on behalf of each of the Team members.

Below is a sample of how the Team members and subcontractors are to be entered and submitted within the SOITEAM.xls spreadsheet.

		Primary C	ontact Information
Prime Consultant Firm Name	FEIN Number	Name	Phone Number
ABC_TM (Company A)	12####################################	Brian Barnes	312-123-4567
For each Sub- Consultant enter Prime Consultant Firm Name	Sub- Consultant Firm Name	FEIN Number	Sub-Consultant Contact Person
ABC_TM (Company A)	ABC_TM (Company B)	2#######1	lda Ingells
ABC_TM (Company A)	ABC_TM (Company C)	2#######1	Jerry James
ABC_TM (Company A)	G. Engineering (Company A)	34#######	Allan Adams
ABC_TM (Company A)	Materials Inc. (Company A)	3#######4	Greg Gardener
ABC_TM (Company A)	Surveying Services (Company B)	4#######3	Heidi Hey
ABC_TM (Company A)	Jersey Consulting (Company B)	56#######	Belinda Barnes
ABC_TM (Company A)	KL Services (Company C)	5#######6	Kenny Klinger
ABC_TM (Company A)	L MN Engineering (Company C)	6#######5	Lewis Light

2.8 PHASE III: CONSTRUCTION ENGINEERING SERVICES

The following applies to all Phase III Engineering service items.

After the Consultant has been selected, the Construction Manager (CM) shall provide the following to the Tollway:

The Consultant selected for the Construction Management (CM) Services shall submit for the Tollway's review and approval, a management plan for the specific Project for which the Consultant is selected. This plan shall include an outline of the full-time or part-time plant and on-site inspection services sampling and laboratory testing the Consultant plans to provide for Quality Assurance. The selected CM's Consultant's Quality Program (CQP) shall include the identification and pre-qualifications of the Field Inspectors and Laboratory Technicians to be assigned to this project as employees of the Consultant or a qualified Subconsultant. The CQP shall include periodic verification by an independent qualified Subconsultant that the Quality Assurance operations are proceeding as specified using the proper methods of sampling and testing.

The name of any accredited Material Laboratory(s) to be utilized for the Quality Assurance work must be provided with the CQP. The laboratory must be accredited under the AASHTO Accreditation Program (AAP). The AAP requires on-site inspections and participation in proficiency sample programs. The Portland cement concrete PCC inspections and proficiency programs are conducted by the Cement and Concrete Reference Laboratory (CCRL). The hot-mix asphalt (HMA) programs are conducted by AASHTO Materials Reference Laboratory (AMRL). Either CCRL or AMRL can conduct the aggregate program for your lab. Both AMRL and CCRL are scheduled to be in Illinois this year.

The laboratory shall be accredited in the entire test procedures specified in IDOT Bureau of Materials and Physical Research (BMPR) Policy Memorandum "Minimum Private Laboratory Requirements for Construction Materials Testing or Mix Design." The current IDOT policy can be found in IDOT's Manual of Test Procedures for Materials. http://www.idot.illinois.gov/Assets/uploads/files/Doing-Business/Memorandums-&-Letters/Highways/Materials/Concrete/6-08.1minimumprivatelabrequirements.pdf

Personnel performing materials testing for aggregate, PCC, and HMA shall have completed the appropriate QC/QA trained technician classes. Personnel performing soils field tests shall have completed IDOT class S-33, "Standard Earth Density." (Detailed on the next page.)

The Laboratory Technicians to be assigned to this project must be prequalified by having passed the IDOT 3-day Aggregate training courses for Aggregate Testing and the IDOT QC/QA Level I and Level II (HMA and PCC) Testing Courses.

The Field Inspectors assigned to this project for on-site Quality Assurance must be prequalified by having passed the IDOT QC/QA Half-Day Nuclear Density training course, for earthwork quality control and for monitoring the on-site bituminous construction work. The Field Inspectors assigned to the on-site quality control of concrete placement shall be prequalified by having passed the IDOT/ACI Portland Cement Concrete Level I training course. Personnel performing soils field tests shall have completed IDOT class S-33, "Standard Earth Density."

The Consultant's Quality Assurance responsibilities at the material production plants shall be performed by a Field Inspector having passed the 3-day IDOT Aggregate Gradation Control System training course combined with the IDOT QC/QA Level I and Level II (HMA and PCC) Testing courses to perform the specified inspection of approved materials at the concrete and bituminous plants.

2.9 CONSTRUCTION AND QUALITY ASSURANCE CONSULTANTS

S 33-Geotechnical Field Testing and Inspection Class

S33 is a required class for technicians performing soil tests on construction projects. This includes consultant personnel providing Construction Inspection or Quality Assurance Testing on Tollway projects. The Illinois Department of Transportation (IDOT) will schedule sessions of this class after determining the demand. Below is a description of the class and sign-up information.

Course Objectives

The student will be able to do the following: 1. Determine the Standard Dry Density and Optimum Moisture content of soil or soil mix according to AASHTO T 99. 2. Determine in-place density in accordance with approved test procedures. 3. Select the correct soil curve by the use of a one-point proctor and/or textural classification of the soils. 4. Determine the moisture content of a soil by either laboratory or field methods. 5. Perform validity checks of the soil test results. 6. Report results in accordance with departmental requirements.

Prerequisites:

- 1. One year of college level technical training or six months experience, or consent of the course instructor.
- 2. High school math, including ability to calculate percentages.

Course Length:

Two Days, including written examination.

Cost:

There is no cost to consultants.

Location:

District One, District Eight, and other locations determined by demand.

Schedule:

As determined by demand; late fall, winter, and early spring.

To Register:

Mail or Fax a note or e-mail Brad Risinger in the Technical Training Unit. For each proposed registrant, provide name, firm name, address, phone, FAX and e-mail. Please list multiple registrants in priority order, since seating in initial classes may be limited.

Brad Risinger
IDOT – Bureau of Operations
313 Hanley Building, Room 009
2300 S. Dirksen Parkway Springfield, IL 62764
(217)557-2070
FAX (217)782-1927
Brad.Risinger@illinois.gov

2.10 QUALITY ASSURANCE PREQUALIFICATION CATEGORY

From the Illinois Department of Transportation (IDOT):

This notice is for consultants who are or wish to be, prequalified in the Quality Assurance (QA) prequalification category. The requirement for accreditation of QA Testing laboratories was phased in over time and is now required.

QA Testing labs must be fully accredited to be considered for any new contracts or to renew pregualification.

NOTE: Neither prequalification nor accreditation is required for consultants working directly for contractors, performing Quality Control (QC) activities.

Synopsis of requirements:

- The laboratory must be accredited under the AASHTO Accreditation Program (AAP). The AAP requires on-site inspections and participation in proficiency sample programs. The Portland cement concrete PCC inspections and proficiency programs are conducted by the Cement and Concrete Reference Laboratory (CCRL). The hot-mix asphalt (HMA) programs are conducted by AASHTO Materials Reference Laboratory (AMRL). Either CCRL or AMRL can conduct the aggregate program for your lab. Both AMRL and CCRL are scheduled to be in Illinois this year.
- The laboratory shall be accredited in all of the test procedures specified in IDOT Bureau of Materials and Physical Research (BMPR) Policy Memorandum "Minimum Private Laboratory Requirements for Construction Materials Testing or Mix Design." The current IDOT policy can be found in IDOT's Manual of Test Procedures for Materials. http://www.idot.illinois.gov/Assets/uploads/files/Doing-Business/Memorandums-&-Letters/Highways/Materials/Concrete/6-08.1minimumprivatelabrequirements.pdf
- Personnel performing materials testing for aggregate, PCC, and HMA shall have completed the appropriate QC/QA trained technician classes. Personnel performing soils field tests shall have completed IDOT class S-33, "Standard Earth Density." The laboratory must be accredited under the AASHTO Accreditation Program (AAP).

The description of the prequalification categories, the SEFC, and the BMPR Policy Memo may be viewed or downloaded from the IDOT Internet Site: http://www.idot.illinois.gov/

Information about the AAP accreditation and AMRL programs may be found on the AMRL Web Site: http://www.nist.gov/

Information about the CCRL inspection and proficiency sample programs may be found on the CCRL Web Site: http://www.nist.gov/

2.11 CLARIFICATION OF QUALITY CONTROL/QUALITY ASSURANCE REQUIREMENTS

A Statement of Interest listing the same individual as being responsible for performing both the work and Quality Control/Quality Assurance for the same work **is not** acceptable. The Quality Control/Quality Assurance personnel on Exhibit A shall not be the same personnel preparing the data. If the prime firm does not have personnel to cover the QC/QA requirements then a Sub-consultant prequalified in the category may be used.

The following highlighted sections have been added to the Guidelines in the Professional Services Bulletin and the solicitations.

- 5) Complete Exhibit A as follows:
 - a) List the required key personnel to match required prequalification categories and any additional personnel requirements designated in the project solicitation. Include firm name if work is to be completed by a sub-consultant.
 - b) QC/QA personnel must be different individuals than those preparing the documents.

2.12 CONSULTANT CONTRACT FORMS

Standard forms, exhibits and associated instructions to be used by construction management and design services engineering consultants in preparing proposals and agreements with the Tollway are located on the Tollway website. Contracts will be awarded based on the standard Agreement templates. Selected consultants should be prepared to execute the appropriate Agreement template. Any exceptions shall be noted in the consultant's Statement of Interest.

http://www.illinoistollway.com/doing-business/construction-engineering/consultant-contract-forms

PART III: LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

3.1 OFFEROR COMMITMENT and SIGNATURE

Include the Offeror Commitment and Signature pages in each Statement of Interest following the Table of Contents. These pages are shown below, and are available on the Tollway website and through this link:_ http://www.illinoistollway.com/doing-business/construction-engineering/professional-services-bulletin

OFFER TO PROVIDE PROFESSIONAL SERVICES

By completing and signing this form, the Offeror makes an offer to the Illinois Tollway. Offeror should also use this form as a final checklist to ensure that all required documents are completed and included with the SOI. Offeror must mark each blank below as appropriate; mark N/A when a section is not applicable to the PSB Item offered. *Offeror understands that failure to submit this form or meet all requirements is cause for disgualification.*

1.	PSB Review: Offeror reviewed the PSB, including all referenced documents and instructions, completed all blanks, provided all required information, correctly labeled / named its SOI files, and demonstrated how it will meet the Tollway's requirements.
2.	Addenda: Offeror acknowledges receipt of any and all addenda to this PSB, and has taken those into accoun in making this offer.
	Yes – List Addenda numbers here:NoNot Applicable
3.	Submission of all Documentation Required in PSB 16-1: Offeror is submitting with its SOI any and all documents required in PSB 16-1. The most current forms are listed on the Tollway website: http://www.illinoistollway.com/doing-business/construction-engineering/professional-services-bulletin (Doing Business: Construction and Engineering – Joint Resources – Professional Services Bulletin). Exhibits from previous Professional Services Bulletins will not be accepted. Offeror understands that incomplete or missing documentation will render the offer non-responsive.
4.	Statements of Interest: Offeror is submitting a separate Statement of Interest (SOI) for each PSB item. The SOI is submitted in adobe.pdf format and labeled as described in 4.4 Submittal Instructions, using the SOI FIRM NAME CODE provided by the Tollway. The Offeror is submitting under its firm's full, legal name, and if applicable, the full, legal names of its team members. YesNo
5.	Exhibit A: The Offeror provided with its SOI, "key" project personnel specific to each SOI submitted, including subconsultants, resumes, category of work, etc. YesNo
6.	DBE and VOSB/SDVOSB Evidence: Offeror's and/or subconsultant's evidence of certification from acceptable agencies is attached to the SOI. YesNoNot Applicable
7.	Exhibit B: The Offeror provided with its SOI, the Location/Design - Environmental Questionnaire for applicable items.
	YesNoNot Applicable
8.	Exhibit C: Current Obligations: The Offeror provided current work obligations in dollars. The Teaming Agreement's Team Lead provided current work obligations on behalf of each of the Team member firms. Exhibit C is submitted in pdf format and labeled as described in the e-mail instructions, using the SOI FIRM NAME CODE provided by the Tollway. Yes No Not Applicable

9.	include Key personnel as identified in the item detail, for both Prime and subconsultants. YesNoNot Applicable
10.	Exhibit E: Mentor-Protégé Memorandum of Understanding: Exhibit E is provided with the SOI if the SOI identifies a Mentor-Protégé partnership. The Offeror entered the DBE commitment and percentage breakdowns in the SOITEAM Excel spreadsheet. YesNoNot Applicable
11.	Exhibit F: State of Illinois Veteran Small Business Participation and Utilization Plan and Letter of Intent: The Offeror provided with its SOI, the State of Illinois Veteran Small Business Participation and Utilization Plan and Letter of Intent for items that include a VOSB/SDVOSB goal.
12.	SOITEAM SPREADSHEETS: The Offeror identified the Prime, subconsultant(s) and DBE and VOSB/SDVOSB percentage breakdowns, and left no blank cells. Ranges and "TBD" are not acceptable. YesNoNot Applicable
13.	FORMS A or FORMS B Certification/Disclosure Forms (version 15.2) and Illinois Tollway Standard Business Terms and Conditions: The Offeror provided certification and disclosure forms and Illinois Tollway Terms and Conditions for itself and its Team member firms. The Disclosures are submitted in pdf format and labeled as described in the e-mail instructions, using the SOI FIRM NAME CODE provided by the Tollway. YesNo
14.	Illinois Board of Elections Registration: The Offeror understands that Primes MUST be registered with the Illinois Board of Elections prior to the submittal of the offer (Statement of Interest), and has enclosed a copy of the registration certificate with the Certification/ Disclosure forms.
2.0	SIGNATURE CERTIFICATION
und Tol	submitting a response to this SOI, each Offeror unequivocally acknowledges that the Offeror has read and fully derstands this SOI, and that the Offeror has asked questions and received satisfactory answers from the llway regarding any provisions of this SOI with regard to which the Offeror desired clarification. By signature ow, the Principal of the Offeror certifies the information contained in the SOI is true and accurate.
SIC	GNATURE CERTIFICATION
dod	ertify that my electronically scanned-in signature appearing in this Statement of Interest and associated cuments submitted by our firm / team is authorized to be affixed by the person doing so and will be binding on a firm / team.
On nar	behalf of the firm (enter firm full legal me) and its team members, if any (as identified in this Statement of Interest), I certify that I am the firm's (enter title), and that I have thoroughly reviewed our existing
ma	d pending obligations for services by our Technical Staff (including work for which selection has been ade but negotiations and/or agreements execution have not been finalized) during the ensuing year(s) to of our clients on any type of project and have included them on Exhibit C.
	ve are selected for this project, we will assign it as a top priority project utilizing the identified Key and Support rsonnel as submitted on Exhibit A for the full term of the contract.
l ce	ertify that the information contained in this Statement of Interest is true and accurate.
Dat	te Signature
	Print Name

3.2 RESERVED

3.3 EXHIBITS

The following Exhibits shall be submitted in accordance with PSB submittal instructions in PART IV, and are available on the Tollway website. Refer to paragraph 4.3.4 for guidelines.

- · Exhibit A: Proposed Staff
 - o Required Submit with SOI
- Exhibit B: Environmental Questionnaire
 - o If required by the item, submit with SOI
- Instructions for Completing Exhibit C
- Exhibit C: Current Obligations
 - o Required Submit as a separate pdf document
- Exhibit D: Availability of Key Project Personnel
 - o Required Submit with SOI
- Exhibit E-DBE: Partnership- Mentor/Protégé Program
 - o If proposing a mentor-protégé arrangement with a DBE firm, this Exhibit is required.
 - o Submit with SOI
- Exhibit E-VOSB: Partnership- Mentor/Protégé Program
 - o If proposing a mentor-protégé arrangement with a VOSB/SDVOSB, this Exhibit is required.
 - Submit with SOI
- Exhibit F: Veteran Small Business Participation and Utilization Plan
 - o If the item includes a Veteran Goal, this Exhibit is required Submit with SOI
- Illinois Tollway Standard Business Terms and Conditions
 - o Required Submit with Forms A or Forms B Disclosures
- SOITEAM Spreadsheet
 - o Required Submit as a separate Excel file

Exhibit A – Proposed Staff PSB 16-1

Please provide the information for the following Key Project Personnel, (Key Project Personnel are defined as those specific positions identified in each PSB Item, and are subject to approval by the Tollway if they change during contract performance), including the staff from the Sub Consultants. The personnel named in Exhibit A must also be listed on Exhibit D: Availability of Key Project Personnel

Drainet Manage	or (Homo 4 40)		Decident Engin	(Itama 1 2 2 1 E)
Project Manage	er (items 1-10)			eer (Items 1, 2, 3, 4, 5)
Name:			Name:	
Firm:	II Lisaasad Bastasaisasal Essi		Firm:	
Category:	IL Licensed Professional Engir	neer	Category:	
License #:			License #:	
Year Registered:	State:		Year Registered:	State:
Office Address:			Office Address:	
City:	State:		City:	State:
Materials Coord	linator (Items 1, 2, 3, 4,	. 5)	Document Tech	nnician (Items 1, 2, 3, 4, 5)
Name:	, , , , ,	, -,	Name:	, , , , , , , , , , , , , , , , , , , ,
Firm:			Firm:	
Category:			Category:	Documentation Certificate Number
License #:			License #:	
Year Registered:	State:		Year Registered:	State:
Office Address:	Ctate.		Office Address:	Ctate.
City:	State:		City:	State:
Oity.	State.		City.	State.
5)	echnician (Items 1, 2, 3	3, 4,		er (Item 6, 7, 8, 9, 10)
Name:			Name:	
Firm:			Firm:	IL Licensed Professional Engineer
Category:			Category:	IL Licensed Professional Engineer
License #:	04-4		License #:	Otata
Year Registered:	State:		Year Registered:	State:
Office Address:			Office Address:	
City:	State:		City:	State:
Structural Design	gn (Items 6, 7, 8, 9)		Roadway Desig	n (Items 6, 7, 8, 9)
Name:			Name:	(nome 0, 1, 0, 0)
Firm:			Firm:	
Category:	Illinois Licensed Structural Eng	gineer	Category:	IL Licensed Professional Engineer
License #:		900.	License #:	iz zisensea i reisesisna: zinginses
Year Registered:	State:		Year Registered:	State:
Office Address:	State.		Office Address:	State.
	State			State
City:	State:		City:	State:
Construction E	ngineer (Items 6, 7, 8, 9	9)	QA/QC (Items 6	. 7. 8. 9)
Name:		-,	Name:	, , , , , ,
Firm:			Firm:	
Category:	II Licensed Professional Engin	neer	Category:	IL Licensed Professional Engineer
License #:			License #:	Illinois Licensed Structural Engineer
Year Registered:	State:		Year Registered:	State:
Office Address:			Office Address:	
City:	State:		City:	State:

Exhibit A - Proposed Staff **PSB 16-1, continued**

The personnel named in Exhibit A must also be listed on Exhibit D: Availability of Key Project Personnel

for Noise Studies (Ite	m 10) Drainage Des	sian (Items 8, 9)
		g (nome e, e)
Acoustic Engineer		IL Licensed Professional Engineer
State:	_	d: State:
State:	_	State:
1 2 191101		
Inspector(s) (Item 10	Required Pre	qualification Category**
	Name:	
	Firm:	
5 years exp. or CPESC cert	ified Category:	
	License #:	
State:	Year Registere	d: State:
1		
State:		State:
1 2 30.00		,
ualification Category*	* Required Pre	qualification Category**
	Name:	
	Firm:	
	Category:	
	License #:	
State:	Year Registere	d: State:
State:		State:
1		,,
ualification Category*	* Required Pre	qualification Category**
	Name:	
	Firm:	
	Category:	
State:		d: State:
State:		State:
1 0.0.0.		3.3.3.
ualification Category*	* Required Pre	qualification Category**
State:		d: State:
State.		
	Office Address:	
	Acoustic Engineer State: State:	State: State: Year Registere Office Address: City:

^{*}If work is being performed by a Subconsultant list firm name also.

**Note the specific function listed in the Item description for Key Personnel

Attach resumes for Key Project Personnel.

Management	Professionals	Subconsultant Professionals	
Total	Engineers Land Surveyors Architects Others Total	Technicians Draftsmen Survey Crew Clerical Other Total	
	Total Proje	cted Staff	
Exhibit A – Propo	sed Staff PSB#_	Item#	
Firm will complete project wit	hin estimated time listed in th	e project advertisement.	Yes 🗌 No 🗌
If Yes, provide completion da	te and/or number of months.		
If No , explain:			

Exhibit A



Exhibit B

Location/Design Studies – Environmental Questionnaire

	m Name: /
_	Location/Design Study Work
1.	List and describe in a short paragraph up to a maximum of five similar or more complex Location/Design studies your firm has completed in the last five years. If ISTHA project(s), use PSB No. and Item # (i.e., 11-1/5).
2.	List and describe in a short paragraph up to a maximum of three less complex Location/Design studies your firm has completed in the last five years. ISTHA project(s), use PSB No. and Item #.
3.	Briefly outline the procedures you will use to accomplish the project Location/Design study objectives if selected. (This description should not exceed three pages.)
	Environmental Work
	is portion is to be completed when projects require Environmental Reports (Environmental Assessment or Environmental Impact Statements). Check appropriate Prequalification Level Advertised for this project.
	EA
1.	For EAs briefly describe a similar or more complex environmental report completed within the last ten years. For EISs, briefly describe a similar or more complex highway-related environmental report completed within the last ten years. (Completed report requires environmental documents approved for public release.)

PSB 16-1 Page | 44

familiar with the project. (This description should not exceed two pages.)

If an ISTHA project, use PSB No. and Item #. Include the project location, type of facility studied, nature of environmental work, and public involvement process. If non-ISTHA project, include with the description the name and telephone number and e-mail address of a person in the contracting agency

Exhibit B (continued)



- 2. Briefly describe the environmental issues you expect to play a meaningful role in this project. Include a description of how public involvement proceedings will be conducted, if deemed necessary. (This description should not exceed the following: three pages for EAs, and five pages for EISs.)
- 3. Briefly describe how you plan to proceed with the Environmental portion of this project. This description should not exceed the following: one page for simple EAs, two pages for complex EAs, and three pages for EISs.
- 4. List the individuals, including subconsultants (if any), that will be responsible for the applicable environmental issue areas listed below, and the office location from which these individuals will be working. (Categories that must be assigned to a person prequalified in that area are noted with an asterisk.) All the environmental work must be performed either by the prime consultant or by a subconsultant firm prequalified in the required category.

	Individual Name	Firm Name	Office Location
*Environmental Lead			
Percent of Time Devoted to Project			
*Air			
*Noise			
*Water Quality			
Wetlands and Associated Aquatic			
Resources			
Biological Resources			
(other than wetlands)			
*Community Impacts			
Cultural Resources			
Agriculture			
Special Waste			
Geology			



Exhibit B (continued)

	Individual Name	<u>Firm Name</u>	Office Location
*Public Involvement			
*Technical Writer			
*QC/QA for Environmental Document			

Resumes are required for individuals listed above and must include details of actual work performed by the individual on specific projects, including dates. Resumes are not to exceed two pages.

*Must be assigned to currently prequalified individuals identified in the firm's most recently approved Statement of Experience and Financial Condition as submitted to IDOT.

5. Briefly describe how the environmental staff identified in item 4 will be incorporated into the study process. Particular attention should be given to those not located in the firm's primary office who are responsible for conducting the work. This description should not exceed one page.

INSTRUCTIONS FOR COMPLETING EXHIBIT C: CURRENT OBLIGATIONS

Work Being Negotiated or Under Agreement with the Illinois State Toll Highway Authority

If your firm currently has work awarded by ISTHA, complete the first page of **Exhibit C**, showing Project Fee and Fee Remaining in the Estimated Time Period for Completion of Each Project. [Projects being negotiated and scheduled supplements should be listed and the fee columns estimated.] If your firm has a contract in which the Tollway has suspended the work, list the Project Fee and Fee Remaining To Be Earned and your best estimate of when the work will resume. If your firm is participating in an ISTHA project as a Subconsultant, complete the "Your Firm as a Subconsultant" block showing Subcontract Fee and Fee Remaining in the Estimated Time Period for Completion of Each Project.

• Work Being Negotiated or Under Agreement by Your Transportation Staff for Other than the Illinois State Toll Highway Authority

For any work your firm has other than ISTHA, complete the second page of **Exhibit C**, listing the Fee Remaining in the Time Period for Completion of the Projects in the Appropriate Agency.

Current Obligations for the Illinois State Toll Highway Authority that Your Firm has Subcontracted

If your firm currently has work where a Subconsultant is being utilized, complete and submit the third of **Exhibit C**, showing their *Subcontracted Fee and Work Remaining* in the appropriate columns. If you currently have no Subconsultants on your ISTHA contracts, mark **"None"** and submit.

Summary of Work

Please provide this information from totals on the first two pages of Exhibit C. The table for this information is found in Exhibit C at the bottom of the second page.

Current Obligations of Work for the Illinois State Tollway Highway Authority

(Name of Your Firm)

Your firm as Prime Consultant

		Fee Remaining without Subconsultants						
PSB No.	Total Project Fee	0-6 M	onths	7-18 N	onths 1	>18 N	lonths	
	-	Design	Constr.	Design	Constr.	Design	Constr.	
Total as Prime:	(enter here & table on							
	Page 3)							

Exhibit C – Page 1 of 4

Current Obligations of Work for the Illinois State Tollway Highway Authority

(Name of Your Firm)

Your firm as Subconsultant:

PSB No Total Project Fee	Fee Remaining						
1 05 110.	Total Froject Fee	0-6 Mc	0-6 Months		7-18 Months		onths
		Design	Constr.	Design	Constr.	Design	Constr.
(enter here	& table on Page 4)						
	PSB No.	PSB No. Total Project Fee	O-6 Mo Design	0-6 Months Design Constr.	PSB No. Total Project Fee O-6 Months 7-18 M	0-6 Months 7-18 Months Design Constr. Design Constr.	PSB No. Total Project Fee O-6 Months Total Mon

Exhibit C - Page 2 of 4

Current Obligations of Work by Your Transportation Staff for Other than The Illinois State Toll Highway Authority

(Your Firm's Legal Name)

		Fee Remaining To Be Earned					
	Total AGR	0-6 M	onths	7-18 N	onths	>18 N	onths
	Amount	Design	Constr.	Design	Constr.	Design	Constr.
City of Chicago							
Illinois Department of Transportation							
All Other Work (Public & Private)							
Total Non-ISTHA							
(enter here & on t	able below)						

Note: The start date for the 0-6 months will be the date of this PSB

Summary of Work

Totals For Firm	0-6 Months		7-18 Months		>18 Months	
	Design	Constr.	Design	Constr.	Design	Constr.
Total As Prime						
Total As Subconsultant						
Total For Non-ISTHA						
Total						

Exhibit C - Page 3 of 4

Current Obligations that Your Firm Has Subcontracted for The Illinois State Toll Highway Authority

(Your Firm's Legal Name)

Subcontract Fee is the total Subconsultant fee negotiated in a subcontract and includes all additional Subconsultant fees in supplements and Extra Work Orders.

Fee Remaining to be earned is the "Subcontract Fee" less:

- (1) The fee billed to your firm and,
- (2) The actual and estimated fee for work completed subsequent to the last submitted invoice up to the date of issuance of this Bulletin.

				Fee Remaining To Be Earned					
PSB Item #	Job #	Name of Subconsultant	Sub-	0-6 Months		7-18 Months		>18 M	onths
	#	Subconsultant	contract Fee	Design	Constr.	Design	Constr.	Design	Constr.

Exhibit C – Page 4 of 4

EXHIBIT D

AVAILABILITY OF KEY PROJECT PERSONNEL

Note: *The last column shall reflect the actual percentage of time to be spent on the proposed project, i.e., 20 percent is 20%

percent is 20%					
Name	Proposed Position	Current Projects	Percent of Time on Current Project/s	Date Project/s Completed	*Percent of Time to be Devoted to this Item/ Proposed Position
	1	l .	1	I	ı

EXHIBIT E-DBE - PARTNERSHIP-MENTOR/PROTÉGÉ PROGRAM FOR

DISADVANTAGED BUSINESS ENTERPRISES (DBEs)

PSB: 16-1 ITEM: Item

MEMORANDUM OF UNDERSTANDING

BETWEEN:

THE MENTOR:	FIRM NAME ADDRESS	Α	THE PROTÉGÉ:	FIRM NAME ADDRESS
3.6	3.5	Ν	D	
Mentor	Mentor Address	D	Protege	Protege Address_

Note: The DBE goal is separate and distinct from the VOSB goal. A single firm may not be utilized to achieve credit toward both DBE and VOSB goals on a single project. Therefore, the protégé participation must match the goal for which the protégé is being utilized.

I. PROGRAM PURPOSE

The Mentor and the Protégé commit to entering into a Mentor/Protégé Agreement in accordance with the current guidelines of the Tollway's Partnership–DBE Mentor/Protégé Program. The purpose of the Program is to facilitate the Tollway's professional services consultants with:

- A. Meeting Disadvantaged Business Enterprise/Minority Business Enterprise/Women Business Enterprise (DBE) participation goals,
- B. Establishing new partnerships with DBE firms that have no prior experience providing professional services to the Tollway,
- C. Continuing technical and nontechnical support for DBE firms that have limited experience providing professional services to the Tollway, and
- D. Assisting DBE firms with building their capacity and becoming and/or remaining self-sufficient, competitive, and profitable business enterprises.

A **DBE** means a business certified by the Illinois Unified Certification Program as a DBE, or certified by the City of Chicago or Cook County as an M/WBE, or certified by the U.S. Small Business Administration (SBA) as an 8(a) business.

II. CONFORMANCE TO PROGRAM GOALS

A.	Participation	in	this	project	by	the	Protégé.

 A. In area(s) being mentore

•	Technical work covered by Mentor's prequalification category(ies)	%%
	Scope: Technical Scope	
•	Work not applicable to prequalification category(ies)	%%
	Scope: Non Covered Scope	
	Note: Protégé must participate in either one or both of these areas	

	В.	In area(s) not being mentored:		
		Work the Protégé will self-perform	%	_%
		Note: Protégé participation in this area is optional		
	C.	Total participation by the Protégé (Sum of 1. and 2.)	%_	_%
В.	Briefl	y describe an assessment of the Protégé's needs (one-half page maximum).		
	Prote	ge needs		
C.		y describe specific assistance the Mentor will provide to support the Proté -half page maximum).	gé's	need
		or assistance		
_				

III. MENTOR EXPERIENCE WITH THE PROGRAM

A.	Has the Prime consultant ser completed within the last five Contract #(s)	□YES	□NO	
	Indicate Phase(s) of Work: □	IMP □DSE □CM □Other	_	
	Areas of Assistance:			
	Assistance			
В.	Is the Prime consultant curre project? If yes, list Contract #(s)	ently serving as a Mentor on a Tollway #(s):	 □YES	□NO
	Indicate Phase(s) of Work: □	□MP □DSE □CM □Other	_	
	Areas of Assistance:			
	Assistance		_	
C.	Has the Prime consultant me project within the last five year Contract #(s)	entored the Protégé on another Tollway ars? If yes, list Contract #(s):	□YES	□NO
	Indicate Phase(s) of Work:	□MP □DSE □CM □Other	_	
	Areas of Assistance:			
	Assistance			
IV /	PROTÉGÉ EXPERIENCE WI	TH THE DROOP AM		
	Has the DBE firm ever beer	n contracted by the Tollway as a Primed description of scope for each project(s		⊒YES □NO
<u>Da</u>	ate Contract #	Description of Sco	<u>pe</u>	
D	ate Contract De	escription		
D	nte Contract Des	scription		
D	nte Contract Des	scription		
		1		

			r/Protégé Agreement on a Tollway project □YES s, list the following for each project(s).	□NO
Contract #	<u>Protégé</u> <u>Award \$</u>	Mentored by	Area of Assistance	
Contract	Award \$	Mentored	Assistance	
Contract	Award \$	Mentored	Assistance	
Contract	Award \$	Mentored	Assistance	
		ntly participating in a following for each p <u>Mentored by</u>	a Mentor/Protégé Agreement on a Tollway □YES project(s). <u>Area of Assistance</u>	□NO
Contract	Award \$	Mentored	Assistance	
Contract	Award \$	Mentored	Assistance	
Contract	Award \$	Mentored	Assistance	
Depar		portation project con	entor/Protégé Agreement on an Illinois □YES npleted within the last five years? If yes,	□NC
PTB No/ Item	<u>Protégé</u> <u>Award \$</u>	Mentored by	Area of Assistance	
РТВ	Award \$	Mentored	Assistance	
PTB	Award \$	Mentored	Assistance	
PTB	Award \$	Mentored	Assistance	
PTB	Award \$	Mentored	Assistance	

E.		ne Area of Assistance proposed on this project for a otal of more than three times, provide explanation
	Explanation	
	STATEMENT OF COMMITTMENT	
sele	ection from the Illinois Tollway for this PSB Item	mitment between the Mentor and Protégé, that upon notice of n, a formal DBE Mentor-Protégé Agreement will be prepared in ray's Partnership—DBE Mentor/Protégé Program.
con	•	sh to modify the 'Plan to Achieve Diversity Goal', the awarded anager of Diversity a detailed explanation of the work category submittal.
	SIGNATURE (Mentor Representative)	SIGNATURE (Protégé Representative)
Date		Date
	(Date)	(Date)

EXHIBIT E-VOSB - PARTNERSHIP-MENTOR/PROTÉGÉ PROGRAM FOR

VETERAN AND SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESSES (VOSBs)

PSB: 16-1 ITEM:Item

MEMORANDUM OF UNDERSTANDING

BETWEEN:

THE MENTOR:	FIRM NAME ADDRESS	A THE PROTÉGÉ:	FIRM NAME ADDRESS
Mentor	Mentor Address	N D Protege	Protege Address_

Note: The VOSB goal is separate and distinct from the DBE goal. A single firm may not be utilized to achieve credit toward both VOSB and DBE goals on a single project. Therefore, the protégé participation must match the goal for which the protégé is being utilized.

I. PROGRAM PURPOSE

The Mentor and the Protégé commit to entering into a Mentor/Protégé Agreement in accordance with the current guidelines of the Tollway's Partnership–VOSB Mentor/Protégé Program. The purpose of the Program is to facilitate the Tollway's professional services consultants with:

- E. Meeting Veteran and Service-Disabled Veteran Owned Small Business (VOSB) participation goals,
- F. Establishing new partnerships with VOSB firms that have no prior experience providing professional services to the Tollway,
- G. Continuing technical and nontechnical support for VOSB firms that have limited experience providing professional services to the Tollway, and
- H. Assisting VOSB firms with building their capacity and becoming and/or remaining self-sufficient, competitive, and profitable business enterprises.

A **VOSB** means a business certified by the State of Illinois Department of Central Management Services (CMS) as a Veteran-owned small business or Service-disabled Veteran-owned small business.

Professional Services shall be defined as Architecture, Landscape Architecture, Professional Engineering and Professional Land Surveying.

II. CONFORMANCE TO PROGRAM GOALS

Participation in this project by the Protégé.

 	and property and the second
1.	In area(s) being mentored:

 Technical work covered by Mentor's prequalification categor 	ry(ies) %%
Scope: Technical Scope	
Work not applicable to prequalification category(ies)	 %%
Scope: Non Covered Scope	
Note: Protégé must participate in either one or both of these	e areas

2. In area(s) not being mentored:

	 Work the Protégé will self-perform 	% <u></u> %
	Note: Protégé participation in this area is optional	
	3. Total participation by the Protégé (Sum of 1. and 2.)	% %
B.	Briefly describe an assessment of the Protégé's needs (one-half page maximum). Protege needs	
C.	Briefly describe specific assistance the Mentor will provide to support the Prote (one-half page maximum). Mentor assistance	gé's needs

III. MENTOR EXPERIENCE WITH THE PROGRAM

D.	Has the Pr completed Contract	□YES	□NO		
	Indicate Ph	nase(s) of Wo	ork:□MP □DSE □CM □Other		
	Areas of A	ssistance:			
	Assistance				
E.		yes, list Cont	currently serving as a Mentor on a Tollway ract #(s):	□YES	□NO
	Indicate Ph	nase(s) of Wo	ork: □MP □DSE □CM □Other		
	Areas of A	ssistance:			
	Assistance				
	Contract	mase(s) of Wo	ve years? If yes, list Contract #(s): ork: □MP □DSE □CM □Other		
	Has the \	/OSB firm e	E WITH THE PROGRAM ever been contracted by the Tollway as a date, Contract #, and description of scope for		□NO
<u>D</u> ;	ate <u>.</u>	Contract #	Description of Scope	<u>e</u>	
D	ate (Contract	Description		
D	ate	Contract	Description		
D	ate	Contract	Description		

	completed with	•	ntor/Protégé Agreement on a Tollway □YES ars? If yes, list the following for each	□NO
Contract #	Protégé Award \$	Mentored by	Area of Assistance	
Contract	Award \$	Mentored	Assistance	
Contract	Award \$	Mentored	Assistance	
Contract	Award \$	Mentored	Assistance	
		rently participating i s, list the following for Mentored by Mentored	in a Mentor/Protégé Agreement on a □YES or each project(s). Area of Assistance Assistance	□NO
Contract	Award \$	Mentored	Assistance	
Contract	Award \$	Mentored	Assistance	
Departr	ment of Transp	•	tor/Protégé Agreement on an Illinois □YES mpleted within the last five years? If	□NO
PTB No/ Item	<u>Protégé</u> <u>Award \$</u>	Mentored by	Area of Assistance	
PTB	Award \$	Mentored	Assistance	
PTB	Award \$	Mentored	Assistance	
РТВ	Award \$	Mentored	Assistance	

E. If the Protégé has been mentored in the same a Tollway and/or IDOT project a combined total supporting need for additional mentoring.	Area of Assistance proposed on this project for all of more than three times, provide explanation
Explanation	
V. STATEMENT OF COMMITTMENT	
selection from the Illinois Tollway for this PSB Item	mitment between the Mentor and Protégé, that upon notice of a, a formal VOSB Mentor-Protégé Agreement will be prepared lway's Partnership–VOSB Mentor/Protégé Program.
· · ·	sh to modify the 'Plan to Achieve Diversity Goal', the awarded anager of Diversity a detailed explanation of the work category submittal.
SIGNATURE (Mentor Representative)	SIGNATURE (Protégé Representative)
Date (Date)	Date (Date)

NOTICE REGARDING EXHIBIT F

VETERAN-OWNED, SERVICE-DISABLED VETERAN-OWNED SMALL BUSINESS PARTICIPATION

The Tollway hereby notifies all potential contractors that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, veteran-owned and/or service-disabled veteran-owned small business enterprises will be encouraged to submit a Statement of Interest (SOI) response to this invitation and/or to participate in the advertised Veteran-owned/Service-Disabled Veteran-Owned Business Enterprise (VOSB/SDVOSBE) goal of the work to be performed under the contract as a sub-consultant. NOTE THAT FAILURE TO PROVIDE A UTILIZATION PLAN AND LETTER OF INTENT OR TO PROVIDE EVIDENCE OF GOOD FAITH EFFORTS TO MEET THE CONTRACT GOAL, IF APPLICABLE, WILL RESULT IN A STATEMENT OF INTEREST BEING DEEMED NON-RESPONSIVE.

To qualify as an eligible VOSB/SDVOSBE, the firm must be currently certified by the Department of Central Management Services. Registration is available at: http://www2.illinois.gov/cms/business/sell2/Pages/VeteranownedBusinesses.aspx.

A current letter of certification and/or No Change Affidavit from the Illinois Department of Central Management Services is requested with your SOI submittal (Certifications are to be included as attachments to Exhibit A – Proposed Key Staff).

You can view/print and download the most current listing of VOSB/SDVOSBE firms at the Illinois Department of Central Management Services website: https://www2.illinois.gov/cms/business/sell2/Pages/VendorSearch.aspx

To qualify as an eligible VOSB/SDVOSBE, all of the following must be met:

- The firm must be an Illinois business with annual gross sales under \$75 million
- At least 51% owned by one or more qualified service-disabled veterans or qualified veterans living in Illinois
- Provide a commercially useful function
- Provide evidence of a current VOSB/SDVOSBE certification by the Illinois Department of Central Management Services;
- Proposed to provide services identified in the specialty Area on the Letter of Certification.

ILLINOIS TOLLWAY DISCLAIMER STATEMENT

Veteran-Owned and Service-Disabled Veteran-Owned Small Business Enterprise Directory

Firms listed in the Department of Central Management Services VOSB/SDVOSBE Directory have been certified as Veteran-Owned or Service-Disabled Veteran-Owned Small Business Enterprises.

The criteria, standards and procedures by which certification decisions are made can be obtained from the Department of Central Management Services. The contract dollar amounts committed to VOSB/SDVOSBE certified firms on Illinois Tollway contracts may be eligible to be counted toward the fulfillment of VOSB/SDVOSBE contract goals on both construction contracts and professional service awards. A single firm cannot be used to meet both a Disadvantaged Business Enterprise (DBE) and a VOSB/SDVOSBE goal.

This directory is to be used as an "informational source only" and the following must be considered:

- Certification does not mean that a firm is in any way prequalified to provide the products and/or services the firm claims
 it can provide. "Certification" means that the Department of Central Management Services has determined, on the basis
 of information provided and the representations therein, that a business is a bona fide VOS/SDVOSBE. The
 Department of Central Management Services does not, as a result of the listing, make any representation concerning
 the ability of any listed firm to perform work in the specialty listed;
- The Illinois Tollway does not, through its use of and referral to the Department of Central Management Services VOSB/SDVOSBE directory, make any representation concerning the ability of any listed firm to perform work in the specialty listed.
- The Illinois Tollway in awarding a contract has discretion in determining whether a VOSB/SDVOSBE firms' listed work categories are eligible to be counted toward the fulfillment of VOSB/SDVOSBE contract goals; and
- Department of Central Management Services disclaims any and all responsibility concerning errors, omissions or misrepresentations which may be contained in its publication. It is the responsibility of all contactors/consultants to:
 - Conduct their own investigation to determine the capability and capacity of the VOSB/SDVOSBE firm(s) to satisfactorily perform the proposed work; and
 - o Ensure the VOSB/SDVOSBE has a current VOSB/SDVOSBE certification letter and/or No Change Affidavit.

This registry lists the most current Department of Central Management Services VOSB/SDVOSBE certified firms. If there are any questions concerning this directory, please contact the Department of Central Management Services.

EXHIBIT F - State of Illinois VETERAN-OWNED SMALL BUSINESS PARTICIPATION, UTILIZATION PLAN and LETTER OF INTENT for Professional Services

It is the goal of the State to promote and encourage the continued economic development of small businesses owned and controlled by qualified veterans and that qualified service-disabled veteran-owned small businesses (SDVOSB) and veteran-owned small businesses (VOSB) participate in the State's procurement process as both prime consultant and subconsultant. 30 ILCS 500/45-57.

Contract Goal to be Achieved by Vendor: This solicitation includes a specific Veteran Small Business participation goal as specified in each Item detail based on the availability of CMS certified veteran-owned and service-disabled veteran-owned small business (VOSB/SDVOSB) vendors to perform or provide the anticipated services required by this solicitation. The Veteran Small Business participation goal is applicable as specified in each Item detail. This goal is also applicable to supplemental work within the scope of work provided by the VOSB/SDVOSB vendor. In addition to the other award criteria established for this solicitation, the Agency will award this contract to a Vendor that meets the goal or makes good faith efforts to meet the goal. If Vendor is a CMS certified VOSB/SDVOSB vendor, the entire goal is met and no subconsulting with a CMS certified VOSB/SDVOSB vendor is required; however, Vendor must submit a Utilization Plan indicating that the goal will be met by self-performance.

The VOSB goal is separate and distinct from the DBE goal. A single firm may not be utilized to achieve credit toward both VOSB and DBE goals on a single project.

Following are guidelines for Vendor's completion of the Utilization Plan. Please read the guidelines carefully. A format for the Utilization Plan is included in this section. Vendor should include any additional information that will add clarity to Vendor's proposed utilization of certified Veteran Small Business vendors to meet the targeted goal. The Utilization Plan must demonstrate that Vendor has either: (1) met the entire contract goal; (2) made good faith efforts towards meeting the entire goal; or (3) made good faith efforts towards meeting a portion of the goal. Any submission of good faith efforts by Vendor shall be considered as a request for a full or partial waiver.

At the time of submittal of Statement of Interest, Vendor, or Vendor's proposed Subconsultant must be certified with CMS as a VOSB or SDVOSB.

Failure to complete a Utilization Plan and/or provide Good Faith Effort Documentation shall render the Statement of Interest non-responsive or non-responsible.

Visit http://www2.illinois.gov/cms/business/sell2/Pages/VeteranownedBusinesses.aspx for complete requirements and to apply for certification in the Veteran Business Program.

- 1. If applicable where there is more than one prime vendor, the Utilization Plan should include an executed Teaming Agreement specifying the terms and conditions of the relationship between the parties and their relationship and responsibilities to the contract. The Teaming Agreement must clearly evidence that the certified VOSB/SDVOSB vendor will be responsible for a clearly defined portion of the work and that its responsibilities, risks, profits and contributions of capital, and personnel are proportionate to its ownership percentage. It must include specific details related to the parties' contributions of capital, personnel, and equipment and share of the costs of insurance and other items; the scopes to be performed by the certified VOSB/SDVOSB vendor under its supervision; and the commitment of management, supervisory personnel, and operative personnel employed by the certified VOSB/SDVOSB vendor to be dedicated to the performance of the contract. Established Teaming Agreements will only be credited toward Veteran Small Business goal achievements for specific work performed by the certified VOSB/SDVOSB vendor.
- 2. An agreement between a vendor and a certified VOSB/SDVOSB vendor in which a certified VOSB/SDVOSB vendor promises not to provide subconsulting proposals to other vendors is prohibited. The Agency may request additional information to demonstrate compliance. Vendor agrees to cooperate promptly with the Agency in submitting to interviews, allowing entry to places of business, providing further documentation, and to soliciting the cooperation of a proposed certified VOSB/SDVOSB vendor. Failure to cooperate by Vendor and certified VOSB/SDVOSB vendor may render the Statement of Interest non-responsive or not responsible.

The contract will not be finally awarded to Vendor unless Vendor's Utilization Plan is approved.

- 3. Veteran Small Business Certified Vendor Locator References: Vendors may consult CMS' Veteran Small Business Vendor Directory at www.sell2.illinois.gov/cms/business, as well as the directories of other certifying agencies, but firms must be certified with CMS as VOSB/SDVOSB vendors at the time of submittal of Statement of Interest.
- **4. Vendor Assurance:** Vendor shall not discriminate on the basis of race, color, national origin, sexual orientation or sex in the performance of this contract. Failure by Vendor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the Agency deems appropriate. This assurance must be included in each subcontract that Vendor signs with a subconsultant.
- 5. Calculating Certified VOSB/SDVOSB Vendor Participation: The Utilization Plan documents work anticipated to be performed, or provided by all certified VOSB/SDVOSB vendors and paid for upon satisfactory completion/delivery. Only the value of payments made for the work actually performed by certified VOSB/SDVOSB vendors is counted toward the contract goal. Applicable guidelines for counting payments attributable to contract goals are summarized below:
 - **5.1.** The value of the work actually performed by the certified VOSB/SDVOSB vendor shall be counted towards the goal. The entire amount of that portion of the contract that is performed by the certified VOSB/SDVOSB vendor shall be counted.
 - 5.2. A vendor shall count the portion of the total dollar value of the Veteran Small Business contract equal to the distinct, clearly defined portion of the work of the contract that the certified VOSB/SDVOSB vendor performs toward the goal. A vendor shall also count the dollar value of work subcontracted to other certified VOSB/SDVOSB vendor. Work performed by the non- certified VOSB/SDVOSB party shall not be counted toward the goal. Work that a certified VOSB/SDVOSB vendor subcontracts to a non-certified VOSB/SDVOSB vendor will not count towards the goal.
 - **5.3.** Certified VOSB/SDVOSB vendors who are performing on contract as second tier subconsultants may be counted in meeting the established Veteran Small Business goal for this contract as long as the Prime Vendor can provide documentation indicating the utilization of these vendors.
 - **5.4.** A Vendor shall count towards the goal only expenditures to firms that perform a commercially useful function in the work of the contract.
 - 5.4.1. A firm is considered to perform a commercially useful function when it is responsible for execution of a distinct element of the work of a contract and carries out its responsibilities by actually performing, managing, and supervising the work involved.
 - 5.4.2. A certified VOSB/SDVOSB vendor does not perform a commercially useful function if its role is limited to that of an extra participant in a transaction or contract through which funds are passed through in order to obtain certified VOSB/SDVOSB vendor participation. In determining whether a certified VOSB/SDVOSB vendor is such an extra participant, the Agency shall examine similar transactions, particularly those in which certified VOSB/SDVOSB vendors do not participate, and industry practices.
 - 5.5. A Vendor shall not count towards the goal expenditures that are not direct, necessary and related to the work of the contract. Only the amount of services or goods that are directly attributable to the performance of the contract shall be counted. Ineligible expenditures include general office overhead or other Vendor support activities.

6. Good Faith Effort Procedures: Vendor must submit a Utilization Plan and Letters of Intent that meet or exceed the published goal. If Vendor cannot meet the stated goal, Vendor must document and explain within the Utilization Plan the good faith efforts it undertook to meet the goal. Utilization Plans are due at the time of submittal of Statement of Interest. Vendors will not be permitted to correct goal deficiencies after the Statement of Interest due date. CMS or the State Agency, as its delegate, will consider the quality, quantity, and intensity of Vendor's efforts.

The Utilization Plan contains a checklist of actions that CMS or the State Agency, as its delegate, will consider as evidence of Vendor's good faith efforts to meet the goal. Other factors or efforts brought to the attention of CMS or the State Agency, as its delegate, may be relevant in appropriate cases.

- **6.1.** In evaluating Vendor's good faith efforts, CMS or the State Agency, as its delegate, may consider whether the ability of other firms submitting Statements of Interest to meet the contract goal suggests that good faith efforts could have resulted in Vendor meeting the goal.
- **6.2.** If CMS or the State Agency, as its delegate, determines that Vendor has made good faith efforts to meet the goal, the Agency may award the contract provided that Vendor is otherwise eligible for award.
- **6.3.** If CMS or the State Agency, as its delegate, determines that good faith efforts have not been met, the Statement of Interest may be determined to be non-responsive by the Chief Procurement Office.
- 7. Contract Compliance: Compliance with this section is an essential part of the contract. The following administrative procedures and remedies govern Vendor's compliance with the contractual obligations established by the Utilization Plan. After approval of the Plan and award of the contract, the Utilization Plan becomes part of the contract. If Vendor did not succeed in obtaining certified VOSB/SDVOSB vendor participation to achieve the goal and the Utilization Plan was approved and contract awarded based upon a determination of good faith, the total dollar value of certified VOSB/SDVOSB vendor work calculated in the approved Utilization Plan as a percentage of the awarded contract value shall become the contract goal.
 - **7.1.** The Utilization Plan may not be amended after contract execution without the Agency's prior written approval.
 - 7.2. Vendor may not make changes to its contractual certified VOSB/SDVOSB vendor commitments or substitute certified VOSB/SDVOSB vendors without the prior written approval of the Agency. Unauthorized changes or substitutions, including performing the work designated for a certified VOSB/SDVOSB vendor with Vendor's own forces, shall be a violation of the utilization plan and a breach of the contract, and shall be cause to terminate the contract, and/or seek other contract remedies or sanctions. The facts supporting the request for changes must not have been known nor reasonably should have been known by the parties prior to entering into the subcontract. Vendor must negotiate with the certified VOSB/SDVOSB vendor to resolve the problem. Where there has been a mistake or disagreement about the scope of work, provided the certified VOSB/SDVOSB vendor can be substituted only where agreement cannot be reached for a reasonable price or schedule for the correct scope of work.
 - **7.3.** Substitutions of a certified VOSB/SDVOSB vendor may be permitted under the following circumstances:
 - 7.3.1. Unavailability after receipt of reasonable notice to proceed;
 - 7.3.2. Failure of performance;
 - 7.3.3. Financial incapacity;
 - 7.3.4. Refusal by the certified VOSB/SDVOSB vendor to honor the proposal;

- 7.3.5. Material mistake of fact or law about the elements of the scope of work of a solicitation where a reasonable price cannot be agreed;
- 7.3.6. Failure of the certified VOSB/SDVOSB vendor to meet insurance, or licensing requirements;
- 7.3.7. The certified VOSB/SDVOSB vendor's withdrawal of its Statement of Interest; or
- 7.3.8. Decertification of the certified VOSB/SDVOSB vendor.
- 7.4. If it becomes necessary to substitute a certified VOSB/SDVOSB vendor or otherwise change the Utilization Plan, Vendor must notify the Agency in writing of the request to substitute a certified VOSB/SDVOSB vendor or otherwise change the Utilization Plan. The request must state specific reasons for the substitution or change. The Agency will approve or deny a request for substitution or other change in the Utilization Plan within five business days of receipt of the request.
- 7.5. Where Vendor has established the basis for the substitution to the Agency's satisfaction, it must make good faith efforts to meet the contract goal by substituting a certified VOSB/SDVOSB vendor. Documentation of a replacement certified VOSB/SDVOSB vendor, or of good faith efforts to replace the certified VOSB/SDVOSB vendor, must meet the requirements of the initial Utilization Plan. If the goal cannot be reached and good faith efforts have been made, Vendor may substitute with a non- certified VOSB/SDVOSB vendor or Vendor may perform the work.
- **7.6.** If a Vendor plans to hire a subconsultant for any scope of work that was not previously disclosed in the Utilization Plan, Vendor must obtain the approval of the Agency to modify the Utilization Plan and must make good faith efforts to ensure that certified VOSB/SDVOSB vendors have a fair opportunity to submit a proposal on the new scope of work.
- **7.7.** A new certified VOSB/SDVOSB vendor agreement must be executed and submitted to the Agency within five business days of Vendor's receipt of the Agency's approval for the substitution or other change.
- 7.8. Vendor shall maintain a record of all relevant data with respect to the utilization of certified VOSB/SDVOSB vendors, including but without limitation, payroll records, invoices, canceled checks and books of account for a period of at least three years after the completion of the contract. Full access to these records shall be granted by Vendor upon 48 hours written demand by the Agency to any duly authorized representative thereof, or to any municipal, state or federal authorities. The Agency shall have the right to obtain from Vendor any additional data reasonably related or necessary to verify any representations by Vendor. After the performance of the final item of work or delivery of material by the certified VOSB/SDVOSB vendor and final payment to the certified VOSB/SDVOSB vendor by Vendor, but not later than 30 calendar days after such payment, Vendor shall submit a statement confirming the final payment and the total payments made to the certified VOSB/SDVOSB vendor under the contract.
- 7.9. The Agency will periodically review Vendor's compliance with these provisions and the terms of its contract. Without limitation, Vendor's failure to comply with these provisions or its contractual commitments as contained in the Utilization Plan, failure to cooperate in providing information regarding its compliance with these provisions or its Utilization Plan, or provision of false or misleading information or statements concerning compliance, certification status or eligibility of the certified VOSB/SDVOSB vendor, good faith efforts or any other material fact or representation shall constitute a material breach of this contract and entitle the Agency to declare a default, terminate the contract, or exercise those remedies provided for in the contract or at law or in equity.
- **7.10.** The Agency reserves the right to withhold payment to Vendor to enforce these provisions and Vendor's contractual commitments. Final payment shall not be made pursuant to the contract until Vendor submits sufficient documentation demonstrating compliance with its Utilization Plan.

EXHIBIT F - VOSB UTILIZATION PLAN – PROFESSIONAL SERVICES

Status and Particip Procurement Bullet subconsultants mu- offers. We underst	text. (Vendor) submits the following Utilization Plan sement of Interest in accordance with the requirements of the Veteran Small Business Program pation section of the solicitation for Click here to enter text. , Illinois in Reference Number Click here to enter text We understand that all st be certified with the CMS Veteran Small Business Program at the time of submission of all bids / sand that compliance with this section is an essential part of this contract and that the Utilization part of the contract, if awarded.
purchase order wit race, color, nationa requirements is a r	following assurance and agrees to include the assurance in each agreement, subcontract and/or the assubcontractor or supplier utilized on this contract: We shall not discriminate on the basis of origin, sexual orientation or sex in the performance of this contract. Failure to carry out these naterial breach of this contract, which may result in the termination of this contract or such other ncy deems appropriate.
Vendor submits the	following statement:
	Vendor is a certified VOSB/SDVOSB and plans to fully meet the goal through self-performance.
	Vendor has identified certified VOSB/SDVOSB subcontractor(s) to fully meet the established goal and submits the attached completed Letter(s) of Intent; or
	Vendor has made good faith efforts towards meeting the entire goal, or a portion of the goal, and hereby requests a waiver (complete checklist below).
Name: Click here to Fitle: Click here to Felephone: Click her Email: Click here to	enter text. Te to enter text.
outlined in Section Effort documentation Statement of Interes	Ill Business participation goal was not achieved, the Good Faith Efforts Procedures and Guidelines in 6 will be used to evaluate submitted utilization plans. Vendors providing Good Faith on and request for waiver must complete and submit the Good Faith Effort Contact Log with the lest. Failure to submit Good Faith Effort documentation in its entirety shall render Vendor's lest non-responsive or non-responsible and cause it to be rejected or render Vendor ineligible for
Request for Waive completed, please	of actions that will be used to evaluate a Vendor's Demonstration of Good Faith Efforts and er. Please check the actions which you completed. If any of the following actions are not attach a detailed written explanation indicating why such action was not completed. If any other to obtain Veteran Small Business participation in addition to the items listed below, attach an of such efforts.
	Utilize the Sell2Illinois website: www2.illinois.gov/cms/business to identify certified VOSB/SDVOSB vendors within the respective commodity/service codes denoted above and at a minimum email all listed vendors and solicit quotes from all vendors who express an interest via follow-up emails or telephone calls.

solicit through all reasonable and available means (e.g., attendance at a vendor conference, advertising and/or written notices) the interest of certified VOSB/SDVOSB vendors that have the capability to perform the work of the contract. Vendor must solicit this interest within sufficient time to allow the certified VOSB/SDVOSB vendors to respond to the solicitation. Vendor must determine with certainty if the certified VOSB/SDVOSB vendors are interested by taking appropriate steps to follow up initial solicitations and encourage them to submit a proposal. Vendor must provide interested certified VOSB/SDVOSB vendors with adequate information about the requirements of the contract in a timely manner to assist them in responding promptly to the solicitation.
Select portions of the work to be performed by certified VOSB/SDVOSB vendors in order to increase the likelihood that the goal will be achieved. This includes, where appropriate, breaking out project scope to facilitate certified VOSB/SDVOSB vendor participation, even when Vendor might otherwise prefer to perform these work items.
Make a portion of the work available to certified VOSB/SDVOSB vendors and selecting those portions of the work consistent with their availability, so as to facilitate certified VOSB/SDVOSB vendor participation.
Negotiate in good faith with interested certified VOSB/SDVOSB vendors. Evidence of such negotiation must include the names, addresses, email addresses, and telephone numbers of certified VOSB/SDVOSB vendors that were considered; a description of the information provided regarding the project scope for the work selected for subconsulting and evidence as to why additional agreements could not be reached for certified VOSB/SDVOSB vendors to perform the work. A Vendor using good business judgment may consider a number of factors in negotiating with certified VOSB/SDVOSB vendors and may take a firm's capabilities into consideration. The fact that there may be some additional costs involved in finding and using certified VOSB/SDVOSB vendors may not be in itself sufficient reason for a Vendor's failure to meet the goal, as long as such costs are reasonable. Vendors are not required to accept higher quotes from certified VOSB/SDVOSB vendors if the price difference is excessive or unreasonable.
Thoroughly investigate the capabilities of certified VOSB/SDVOSB vendors and not reject them as unqualified without documented reasons. The certified VOSB/SDVOSB vendor's memberships in specific groups, organizations, or associations and political or social affiliations are not legitimate causes for the rejection or non-solicitation of bids and proposals in Vendor's efforts to meet the goal.
Make efforts to assist interested certified VOSB/SDVOSB vendors in obtaining lines of credit or insurance as required by the Agency.

EXHIBIT F - GOOD FAITH EFFORTS CONTACT LOG

Use this Log to document <u>all</u> contacts and responses (telephone, e-mail, fax, etc.) regarding the solicitation of certified VOSB/SDVOSB vendors within the specific scope of work selected. It is not necessary to show contacts with certified VOSB/SDVOSB vendors who are identified on the Letter(s) of Intent. Keep and submit copies of all emails sent and received from prospective vendors. Include a copy of the commodity list or scope of work you solicited prospective vendors to perform. Duplicate this log as necessary; do not limit your contacts to the number of spaces shown.

Name of Certified VOSB/SDVOSB Vendor	Date	Method of Contact	Scope of Work Solicited	Reason Agreement Was Not Reached

EXHIBIT F - Letter of Intent

Instructions: The Prime Vendor is required to submit a separate, signed Letter of Intent (LOI) from each VOSB certified vendor. LOIs must be submitted with the Statement of Interest and must be signed by both parties. The Prime Vendor shall not prohibit or otherwise limit the VOSB certified vendor(s) from providing subconsultant proposals to other potential vendors. Each LOI must include the negotiated contract percentage and a detailed scope of work to be performed by each identified VOSB certified vendor. All LOIs shall be subject to Agency approval. Any changes involving or affecting the identified VOSB certified vendor may not be permitted without written approval of the procuring Agency.

Project Name:		Project/Solicitation Number:	
Name of Prime Vendor:		VOSB Compliance Contact:	
Address:			
City:	State:	Zip Code:	
Telephone:	Fax:	Email:	
Name of Certified VOSB V	endor:		
Address:		VOSB Compliance Contact:	
City:	State:	Zip Code:	
Telephone:	Fax:	Email:	
Anticipated start date of the Proposed%	of Contract to be performed by t	ne VOSB Vendor. timated contract award that will be subcontracted to the	e
-	rk to be performed by the VOSB	Vendor:	
	ne Vendor and the State of Illinoi	that upon the execution of a contract for the aboves, the Certified VOSB Vendor will perform the scope	
Vendor (Company Name a	nd D/B/A):	Certified VOSB Vendor (Company Name and D/	B/A):
Signature		Signature	
Print Name:		Print Name:	
Title:		Title:	
Date:		Date:	



ILLINOIS TOLLWAY STANDARD BUSINESS TERMS AND CONDITIONS

ILLINOIS TOLLWAY CONTRACT NO.:	
CONTRACTOR NAME:	

1. PAYMENT TERMS AND CONDITIONS:

- 1.1 Late Payment: Payments, including late payment charges, will be paid in accordance with the State Prompt Payment Act and rules when applicable. 30 ILCS 540; 74 III. Adm. Code 900. This shall be Vendor's sole remedy for late payments by the State. Payment terms contained on Vendor's invoices shall have no force and effect.
- 1.2 Minority Contractor Initiative: Any Vendor awarded a contract under Section 20-10, 20-15, 20-25 or 20-30 of the Illinois Procurement Code (30 ILCS 500) of \$1,000 or more is required to pay a fee of \$15. The Comptroller shall deduct the fee from the first check issued to the Vendor under the contract and deposit the fee in the Comptroller's Administrative Fund. 15 ILCS 405/23.9.
- 1.3 Expenses: The State will not pay for supplies provided or services rendered, including related expenses, incurred prior to the execution of this contract by the Parties even if the effective date of the contract is prior to execution.
- 1.4 Prevailing Wage: As a condition of receiving payment Vendor must (i) be in compliance with the contract, (ii) pay its employees prevailing wages when required by law, (iii) pay its suppliers and subcontractors according to the terms of their respective contracts, and (iv) provide lien waivers to the State upon request. Examples of prevailing wage categories include public works, printing, janitorial, window washing, building and grounds services, site technician services, natural resource services, security guard and food services. The prevailing wages are revised by the Department of Labor and are available on the Department's official website, which shall be deemed proper notification of any rate changes under this subsection. Vendor is responsible for contacting the Illinois Department of Labor to understanding of prevailing requirements ensure wage at 217-782-6206 (http://www.state.il.us/agency/idol/index.htm).
- 1.5 Federal Funding: This contract may be partially or totally funded with Federal funds. If federal funds are expected to be used, then the percentage of the good/service paid using Federal funds and the total Federal funds expected to be used will be provided in the award notice.
- 1.6 Invoicing: By submitting an invoice, Vendor certifies that the supplies or services provided meet all requirements of the contract, and the amount billed and expenses incurred are as allowed in the contract. Invoices for supplies purchased, services performed and expenses incurred through June 30 of any year must be submitted to the State no later than August 21 of that year; otherwise Vendor may have to seek payment through the Illinois Court of Claims. 30 ILCS 105/25. All invoices are subject to statutory offset. 30 ILCS 210.

Vendor(s) are required to attest to the standards set forth in this contract and must include the following statement on every one of their invoices delivered to the Tollway pursuant to statue 605 ILCS 10/16.1.

This statement must be imprinted on the invoice or an attachment attesting to the following

statement:		
Invoice#	Invoice Date	
"The Seller,		_ (insert vendor name) hereby certifies that the
goods, merchandise and	wares shipped in accordar	nce with the attached delivery invoice have met all
the required standards se	et forth in the purchasing co	ntract".
		Authorized Representative

If the Vendor does not comply with attesting to the statue 605 ILCS 10/16.1 this will cause delay in payment.

All invoices must include original order date to ensure accurate and timely payment processing.

- 1.6.1 Vendor shall not bill for any taxes unless accompanied by proof that the State is subject to the tax. If necessary, Vendor may request the applicable Agency/University state tax exemption number and federal tax exemption information.
- 1.6.2 Vendor shall invoice at the completion of the contract unless invoicing is tied in the contract to milestones, deliverables, or other invoicing requirements agreed to in the contract.
- **2. ASSIGNMENT**: This contract may not be assigned, transferred in whole or in part by Vendor without the prior written consent of the State.
- 3. SUBCONTRACTING: For purposes of this section, subcontractors are those specifically hired to perform all or part of the work covered by the contract. Vendor must receive prior written approval before use of any subcontractors in the performance of this contract. Vendor shall describe, in an attachment if not already provided, the names and addresses of all authorized subcontractors to be utilized by Vendor in the performance of this contract, together with a description of the work to be performed by the subcontractor and the anticipated amount of money that each subcontractor is expected to receive pursuant to this contract. If required, Vendor shall provide a copy of any subcontracts within 15 days after execution of this contract. Vendor shall notify the State of any additional or substitute subcontractors hired during the term of this contract. If required, Vendor shall provide to the State a copy of all such subcontracts within 15 days after execution of the subcontract. All subcontracts must include the same certifications that Vendor must make as a condition of this contract. Vendor shall include in each subcontract the subcontractor certifications as shown on the Standard Subcontractor Certification form available from the State. If at any time during the term of the Contract, Vendor adds or changes any subcontractors, Vendor must promptly notify, by written amendment to the Contract, the State Purchasing Officer or the Chief Procurement Officer of the names and addresses and the expected amount of money that each new or replaced subcontractor will receive pursuant to the Contract.
- 4. AUDIT/RETENTION OF RECORDS: Vendor and its subcontractors shall maintain books and records relating to the performance of the contract or subcontract and necessary to support amounts charged to the State pursuant the contract or subcontract. Books and records, including information stored in databases or other computer systems, shall be maintained by the Vendor for a period of three years from the later of the date of final payment under the contract or completion of the contract, and by the subcontractor for a period of three years from the later of final payment under the term or completion of the subcontract. If federal funds are used to pay contract costs, the Vendor and its subcontractors must retain its records for five years. Books and records required to be maintained under this section shall be available for review or audit by representatives of: the procuring Agency/University, the Auditor General, the Executive Inspector General, the Chief Procurement Officer, State of Illinois internal auditors or other governmental entities with monitoring authority, upon reasonable notice and during normal business hours. Vendor and its subcontractors shall cooperate fully with any such audit and with any investigation conducted by any of these entities. Failure to maintain books and records required by this section shall establish a presumption in favor of the State for the recovery of any funds paid by the State under the contract for which adequate books and records are not available to support the

purported disbursement. The Vendor or subcontractors shall not impose a charge for audit or examination of the Vendor's books and records. 30 ILCS 500/20-65.

- **5. TIME IS OF THE ESSENCE:** Time is of the essence with respect to Vendor's performance of this contract. Vendor shall continue to perform its obligations while any dispute concerning the contract is being resolved unless otherwise directed by the State.
- **6. NO WAIVER OF RIGHTS:** Except as specifically waived in writing, failure by a Party to exercise or enforce a right does not waive that Party's right to exercise or enforce that or other rights in the future.
- **7. FORCE MAJEURE:** Failure by either Party to perform its duties and obligations will be excused by unforeseeable circumstances beyond its reasonable control and not due to its negligence, including acts of nature, acts of terrorism, riots, labor disputes, fire, flood, explosion, and governmental prohibition. The non-declaring Party may cancel the contract without penalty if performance does not resume within 30 days of the declaration.
- 8. CONFIDENTIAL INFORMATION: Each Party, including its agents and subcontractors, to this contract may have or gain access to confidential data or information owned or maintained by the other Party in the course of carrying out its responsibilities under this contract. Vendor shall presume all information received from the State or to which it gains access pursuant to this contract is confidential. Vendor information, unless clearly marked as confidential and exempt from disclosure under the Illinois Freedom of Information Act, shall be considered public. No confidential data collected, maintained, or used in the course of performance of the contract shall be disseminated except as authorized by law and with the written consent of the disclosing Party, either during the period of the contract or thereafter. The receiving Party must return any and all data collected, maintained, created or used in the course of the performance of the contract, in whatever form it is maintained, promptly at the end of the contract, or earlier at the request of the disclosing Party, or notify the disclosing Party in writing of its destruction. The foregoing obligations shall not apply to confidential data or information lawfully in the receiving Party's possession prior to its acquisition from the disclosing Party; received in good faith from a third Party not subject to any confidentiality obligation to the disclosing Party; now is or later becomes publicly known through no breach of confidentiality obligation by the receiving Party; or is independently developed by the receiving Party without the use or benefit of the disclosing Party's confidential information.
- 9. USE AND OWNERSHIP: All work performed or supplies created by Vendor under this contract, whether written documents or data, goods or deliverables of any kind, shall be deemed work for hire under copyright law and all intellectual property and other laws, and the State of Illinois is granted sole and exclusive ownership to all such work, unless otherwise agreed in writing. Vendor hereby assigns to the State all right, title, and interest in and to such work including any related intellectual property rights, and/or waives any and all claims that Vendor may have to such work including any so-called "moral rights" in connection with the work. Vendor acknowledges the State may use the work product for any purpose. Confidential data or information contained in such work shall be subject to confidentiality provisions of this contract.
- 10. INDEMNIFICATION AND LIABILITY: The Vendor shall indemnify and hold harmless the Tollway and State of Illinois, their agencies, officers, employees, agents and volunteers from any and all costs, demands, expenses, losses, claims, damages, liabilities, settlements and judgments, including in-house and contracted attorneys' fees and expenses, arising out of: (a) any breach or violation by Vendor of any of its certifications, representations, warranties, covenants or agreements; (b) any actual or alleged death or injury to any person, damage to any property or any other damage or loss claimed to result in whole or in part from Vendor's negligent performance; or (c) any negligent act, activity or omission of Vendor or any of its employees, representatives, subcontractors or agents. Neither Party shall be liable for incidental, special, consequential or punitive damages.

- INSURANCE: Vendor shall, at all time during the term and any renewals maintain and provide a Certificate of Insurance naming the State as additional insured for all required bonds and insurance. Certificates may not be modified or canceled until at least 30 days' notice has been provided to the State. Vendor shall provide: (a) General Commercial Liability occurrence form in amount of \$1,000,000 per occurrence (Combined Single Limit Bodily Injury and Property Damage) and \$2,000,000 Annual Aggregate; (b) Auto Liability, including Hired Auto and Non-owned Auto, (Combined Single Limit Bodily Injury and Property Damage) in amount of \$1,000,000 per occurrence; and (c) Worker's Compensation Insurance in amount required by law. Insurance shall not limit Vendor's obligation to indemnify, defend, or settle any claims.
- **12. INDEPENDENT CONTRACTOR:** Vendor shall act as an independent contractor and not an agent or employee of, or joint venture with the State. All payments by the State shall be made on that basis.
- **SOLICITATION AND EMPLOYMENT:** Vendor shall not employ any person employed by the State during the term of this contract to perform any work under this contract. Vendor shall give notice immediately to the Agency's director if Vendor solicits or intends to solicit State employees to perform any work under this contract.
- 14. COMPLIANCE WITH THE LAW: The Vendor, its employees, agents, and subcontractors shall comply with all applicable federal, state, and local laws, rules, ordinances, regulations, orders, federal circulars and all license and permit requirements in the performance of this contract. Vendor shall be in compliance with applicable tax requirements and shall be current in payment of such taxes. Vendor shall obtain at its own expense, all licenses and permissions necessary for the performance of this contract.
- **15. BACKGROUND CHECK:** Whenever the State deems it reasonably necessary for security reasons, the State may conduct, at its expense, criminal and driver history background checks of Vendor's and subcontractors officers, employees or agents. Vendor or subcontractor shall reassign immediately any such individual who, in the opinion of the State, does not pass the background check.
- 16. APPLICABLE LAW: This contract shall be construed in accordance with and is subject to the laws and rules of the State of Illinois. The Department of Human Rights' Equal Opportunity requirements (44 Ill. Adm. Code 750) are incorporated by reference. Any claim against the State arising out of this contract must be filed exclusively with the Illinois Court of Claims. 705 ILCS 505/1. The State shall not enter into binding arbitration to resolve any contract dispute. The State of Illinois does not waive sovereign immunity by entering into this contract. The official text of cited statutes is incorporated by reference. An unofficial version can be viewed at (www.ilga.gov/legislation/ilcs/ilcs.asp).
- 17. ANTI-TRUST ASSIGNMENT: If Vendor does not pursue any claim or cause of action it has arising under federal or state antitrust laws relating to the subject matter of the contract, then upon request of the Illinois Attorney General, Vendor shall assign to the State rights, title and interest in and to the claim or cause of action.
- 18. CONTRACTUAL AUTHORITY: The Agency that signs for the State of Illinois shall be the only State entity responsible for performance and payment under the contract. When the Chief Procurement Officer or authorized designee signs in addition to an Agency, they do so as approving officer and shall have no liability to Vendor. When the Chief Procurement Officer or authorized designee, or State Purchasing Officer signs a master contract on behalf of State agencies, only the Agency that places an order with the Vendor shall have any liability to Vendor for that order.
- 19. NOTICES: Notices and other communications provided for herein shall be given in writing by registered or certified mail, return receipt requested, by receipted hand delivery, by courier (UPS, Federal Express or other similar and reliable carrier), by e-mail, or by fax showing the date and time of successful receipt. Notices shall be sent to the individuals who signed the contract using the contact information following the signatures. Each such notice shall be deemed to have been provided at the time it is actually received. By giving notice, either Party may change the contact information.

- **20. MODIFICATIONS AND SURVIVAL:** Amendments, modifications and waivers must be in writing and signed by authorized representatives of the Parties. Any provision of this contract officially declared void, unenforceable, or against public policy, shall be ignored and the remaining provisions shall be interpreted, as far as possible, to give effect to the Parties' intent. All provisions that by their nature would be expected to survive, shall survive termination. In the event of a conflict between the State's and the Vendor's terms, conditions and attachments, the State's terms, conditions and attachments shall prevail.
- 21. **PERFORMANCE RECORD / SUSPENSION:** Upon request of the State, Vendor shall meet to discuss performance or provide contract performance updates to help ensure proper performance of the contract. The State may consider Vendor's performance under this contract and compliance with law and rule to determine whether to continue the contract, suspend Vendor from doing future business with the State for a specified period of time, or to determine whether Vendor can be considered responsible on specific future contract opportunities.
- **22. FREEDOM OF INFORMATION ACT:** This contract and all related public records maintained by, provided to or required to be provided to the State are subject to the Illinois Freedom of Information Act (FOIA) (50 ILCS 140) notwithstanding any provision to the contrary that may be found in this contract.
- **SCHEDULE OF WORK:** Any work performed on State premises shall be done during the hours designated by the State and performed in a manner that does not interfere with the State and its personnel.

24. WARRANTIES FOR SUPPLIES AND SERVICES:

- Vendor warrants that the supplies furnished under this contract will: (a) conform to the standards, specifications, drawing, samples or descriptions furnished by the State or furnished by the Vendor and agreed to by the State, including but not limited to all specifications attached as exhibits hereto; (b) be merchantable, of good quality and workmanship, and free from defects for a period of twelve months or longer if so specified in writing, and fit and sufficient for the intended use; (c) comply with all federal and state laws, regulations and ordinances pertaining to the manufacturing, packing, labeling, sale and delivery of the supplies; (d) be of good title and be free and clear of all liens and encumbrances and; (e) not infringe any patent, copyright or other intellectual property rights of any third party. Vendor agrees to reimburse the State for any losses, costs, damages or expenses, including without limitations, reasonable attorney's fees and expenses, arising from failure of the supplies to meet such warranties.
- 24.2 Vendor shall insure that all manufacturers' warranties are transferred to the State and shall provide a copy of the warranty. These warranties shall be in addition to all other warranties, express, implied or statutory, and shall survive the State's payment, acceptance, inspection or failure to inspect the supplies.
- 24.3 Vendor warrants that all services will be performed to meet the requirements of the contract in an efficient and effective manner by trained and competent personnel. Vendor shall monitor performances of each individual and shall reassign immediately any individual who is not performing in accordance with the contract, who is disruptive or not respectful of others in the workplace, or who in any way violates the contract or State policies.

25. REPORTING, STATUS AND MONITORING SPECIFICATIONS:

Vendor shall immediately notify the State of any event that may have a material impact on Vendor's ability to perform the contract.

- 25.2 By August 31 of each year, Vendor shall report to the Agency or University the number of qualified veterans and certain ex-offenders hired during Vendor's last completed fiscal year. Vendor may be entitled to employment tax credit for hiring individuals in those groups. 35 ILCS 5/216, 5/217.
- **26. EMPLOYMENT TAX CREDIT:** Vendors who hire qualified veterans and certain ex-offenders may be eligible for tax credits. 30 ILCS 500/45-67 and 45-70. Please contact the Illinois Department of Revenue (telephone #: 217-524-4772) for information about tax credits.

27. SUPPLEMENTAL PROVISIONS

27.1 TOLLWAY SUPPLEMENTAL PROVISIONS

27.1.1 Agents and Employees:

Vendor shall be responsible for the negligent acts and omissions of its agents, employees and subcontractors in their performance of Vendor's duties under this Contract. Vendor represents that it shall utilize the services of individuals skilled in the profession for which they will be used in performing services or supplying goods hereunder. In the event that the Tollway determines that any individual performing services or supplying goods for Vendor hereunder is not providing such skilled services or delivery of goods, it shall promptly notify the Vendor and the Vendor shall replace that individual.

27.1.2 Publicity:

Vendor shall not, in any advertisement or any other type of solicitation for business, state, indicate or otherwise imply that it is under contract to the Tollway nor shall the Tollway's name be used in any such advertisement or solicitation without prior written approval except as required by law.

27.1.3 Third Party Beneficiaries:

There are no third party beneficiaries to this Contract. This Contract is intended only to benefit the Tollway/Buyer and the Vendor.

27.1.4 Successors In Interest:

All the terms, provisions, and conditions of the Contract shall be binding upon and inure to the benefit of the parties hereto and their respective successors, assigns and legal representatives.

27.1.5 Venue:

Any claim against the Tollway arising out of this contract must be filed exclusively with Circuit Court for the Eighteenth Judicial Circuit, DuPage County, Illinois for State claims and the U.S. District Court for the Northern District of Illinois for Federal claims.

- 27.1.5.1 Whenever "State" is used or referenced in this Contract, it shall be interpreted to mean "Tollway".
- 27.1.5.2 The State Prompt Payment Act (30 ILCS 40) does not apply to the Tollway.
- 27.1.5.3 The Tollway is not currently an appropriated agency.
- **27.2 Report of a Change in Circumstances**: The Contractor agrees to report to the TOLLWAY as soon as practically possible, but no later than 21 days following any change in facts or circumstances that might impact the CONTRACTOR's ability to satisfy its legal or contractual responsibilities and obligations under this contract. Required reports include, but are not limited to changes in the CONTRACTOR's Certification/Disclosure Forms, the CONTRACTOR's IDOT pre-qualification, or any certification or licensing required for this project. Additionally, (CONTRACTOR/VENDOR) agrees to report to the Tollway

within the above timeframe any arrests, indictments, convictions or other matters involving the CONTRACTOR, or any of its principals, that might occur while this contract is in effect. This reporting requirement does not apply to common offenses, including but not limited to minor traffic/vehicle offenses.

Further, the CONTRACTOR agrees to incorporate substantially similar reporting requirements into the terms of any and all subcontracts relating to work performed under this agreement. The (CONTRACTOR/VENDOR) agrees to forward or relay to the Tollway any reports received from subcontractors pursuant to this paragraph within 21 days.

Finally, the CONTRACTOR acknowledges and agrees that the failure of the CONTRACTOR to comply with this reporting requirement shall constitute a material breach of contract which may result in this contract being declared void.

27.3	VENDOR SUPPLEMENTAL PROVISIONS
	Vendor Supplemental Provisions:

STATE OF ILLINOIS

SOLICITATION AND CONTRACT TERMS AND CONDITIONS EXCEPTIONS

ATTACHMEN	T CC	
the standard the following	terms and conditions, the Agency/University s	ns set forth in the State of Illinois Invitation for Bid, including supplemental provisions, certifications, and disclosures, with
	duties and obligations that the Vendor owes	to be made by the Vendor, both Parties agree that all of the to the Agency/University for the work performed shall be stract, and Vendor's exceptions accepted by the State
	STANDARD TERMS AND CONDITIONS	
Section/ Subsection#	State the exception such as "add," "replace,"	and/or "delete."
	ADDITIONAL TERMS AND CONDITIONS	
	Section/Subsection New Number, Title of New Subsection: State the new additional term or	
Provision(s),		ew Subsection: State the new additional term or
Provision(s),		ew Subsection: State the new additional term or
Provision(s),		ew Subsection: State the new additional term or
New Provision(s), # et. seq.		ew Subsection: State the new additional term or
Provision(s),		ew Subsection: State the new additional term or
Provision(s), # et. seq.		
Provision(s), # et. seq.	hereby agrees to the exceptions provide	
Provision(s), # et. seq. Conditions pr	hereby agrees to the exceptions provide rovided by	ed byand to the Additional Terms and
Provision(s), # et. seq. Conditions pr Agreed:	hereby agrees to the exceptions provide rovided by	ed byand to the Additional Terms and
Conditions pr Agreed: By:	hereby agrees to the exceptions provide rovided by	ed byand to the Additional Terms and Agreed:



Subcontractor Information/Delinquent Debt Review Contractor/Consultant **Sub-Contractor/Consultant FEIN**

	Da	ite:		<u>roject</u> mber:	
	Project Nan	ne:			
T REVIEW	If yes, you must Sub-Contractors dollar value (Co State may reque	g any sub-consu t identify below, c/Consultants yourtractors) or pe est updated info	to the extent the information is known will be using in the performance reentage (Consultants) each is expression at any time. For purposes mall, or part, of the work of this core	e of this Contract, together bected to receive pursuant of this section Sub-Contra	with the anticipated to this Contract. The ctors/Consultants are
DELINQUENT DEBT REVIEW	Upon request, our firm agrees to provide a copy of the subcontract, if required, within fifteen (15) days after execution of the contract if selected, or after execution of the subcontract, whichever is later, for those subcontracts with an annual value of more than \$50,000. All subcontracts over \$50,000 must include the same certifications that the Vendor must make as a condition of the contract. The vendor shall include in each subcontract the subcontractor certifications as shown on the Standard Subcontractor Certification form available from the State.			subcontracts with an certifications that the act the subcontractor	
-	knows or should know that it, or any affiliate, is delinquent in the payment of any debt to the State as defined by the Debt Collection Board. Section 50-12 prohibits a person from entering into a contract with the State agency if it, or any affiliate, has failed to collect and remit Illinois Use Tax on all sales of tangible personal property into the State of Illinois in accordance with the provisions of the Illinois Use Tax Act. The Contractor/Consultant further acknowledges that the contracting State agency may declare the contract void if this certification is false or if the Contractor/Consultant or any affiliate is determined to be delinquent in the payment of any debt to the State during				
CONTRACTOR/ CONSULTANT	<u>Federal En</u>	nployment Id	entification		
CON		<u>Nur</u>	nber (FEIN) E-Mail:		
	l clude an attach		space is needed to provide the ust provide the requested info		ne attachment
<u>Sub-</u>	-Contractor(s)	Sub- Contractor FEIN	<u>Address</u>	General Type of Work	Anticipated Amount to be Paid (to extent known)
Signatu	re:			Date:	
Printed				-	

PART IV: REPRESENTATIONS AND INSTRUCTIONS

4.1 SELECTION CRITERIA

Members of the Consultant Selection Committee will not be available to discuss specifics of projects listed in this PSB between the date of the submittal and the Selection Committee meeting. Please do not send letters or e-mails expressing interest in specific projects to members of the Consultant Selection Committee.

Selection of professional consultants by the Tollway is based on the firm's professional qualifications, related experience, expertise, and availability of key personnel to be assigned to the project. SOIs will be evaluated based on the following criteria:

- Related experience and technical competence of the personnel and experience of the firms and/or Subconsultants proposed.
- Familiarity of the firm and any proposed subconsultants with the work described in the Item.
 Particular attention will be given to appropriate cost saving measures and innovative ideas that will benefit the Tollway.
- Ability to complete the work in the time required and the firm's existing workload.
- Commitment and availability of Key Personnel.
- Proposed method of accomplishing the project's objectives.

Consideration will also be given to the quality and scope of DBE (Reference Section 2.4 for definition of "DBE"), VOSB/SDVOSBE and Mentor Protégé proposals.

4.2 SCHEDULE FOR CONSULTANT SELECTION

The Tollway anticipates selecting consultants based on this estimated schedule:

Task	Date Due	
Complete Statements of Interest (SOIs) are due no later than 4:30:00 pm CT on this date, including all required Attachments/Exhibits as specified in this PSB.		
Consultant Selection	Week of April 04, 2016	
Notify Consultants of Selection	Week of April 11, 2016	
Final Proposal/Agreement Due from Selected Consultant	May 06, 2016	
Board Approval – a copy of the subcontract agreement, if required, within fifteen (15) days after execution (generally the Notice to Proceed date) of the contract if selected, or after execution of the subcontract, whichever is later, must be submitted to the State Purchasing Officer (SPO) through the General Manager of Engineering at: 2700 Ogden Ave., Downers Grove, IL 60515	·	
Notice to Proceed	June 30, 2016	

4.3 GUIDELINES FOR SUBMITTING STATEMENTS OF INTEREST (SOI)

4.3.1 Required Format for Submitting Statements of Interest

The firm acting as the prime must be prequalified in all of the prequalification categories requested in the project advertisement even if they plan to subcontract part of the project, except where noted in a specific project advertisement. Any consultant, prime or sub must be prequalified by IDOT in the category of work they are performing or as stated in the item description, unless the subconsultant is being mentored in the Mentor-Protégé Program. All pre- qualifications must be obtained no later than the final date established for the receipt of Statements of Interest for any items offered.

- 4.3.2 All Exhibits submitted for this PSB must be current. Exhibits from previous PSBs will not be accepted.
- 4.3.3 Prequalified firms may indicate their desire to be considered for selection on any of the projects listed within this PSB by submitting a separate SOI for each project.
- 4.3.4 Each SOI must be submitted using the following basic format:

COVER SHEET

Include Full Legal Firm Name, PSB Number, Item Number, and **all** known sub-consultants (Full Legal Firm Names).

TABLE OF CONTENTS

Include Section Number and Page Numbers

OFFEROR COMMITMENT and SIGNATURE

Include the Offeror Commitment and Signature pages following the Table of Contents. These pages are shown in PART III, 3.1, and are available on the Tollway website and through this link:

http://www.illinoistollway.com/doing-business/construction-engineering/professional-services-bulletin

Section 1. Executive Summary (limit of 5 pages)

- A. Legal Name of firm, address, telephone number, e-mail address and contact person.
- B. List all known subconsultants, the work the firm(s) will be performing and a contact person for each. Identify any DBEs (Reference Section 2.4 for definitions) and VOSB/SDVOSBs. Include Mentor Protégé data if applicable.
- C. Name of Project Manager.
- D. Name of Project Engineer.
- E. Project Understanding.
- F. Project Approach (include brief statement of firm's unique qualifications and experience, approach to the project's specific challenges such as maintenance of traffic, environmental constraints, budget constraints, schedule constraints, design challenges, etc.).
- G. Statement that firm will meet or exceed the DBE goal and VOSB/SDVOSB goal as applicable for the item. Include the proposed percentage of work to be completed by proposed DBE and VOSB/SDVOSB firms (Percentages shall match those submitted with SOI Team Spreadsheet).

Section 2. Organization Chart

Include names and titles for all Key Project Personnel

Section 3. Personnel:

Exhibit A: Proposed Staff

Please include Exhibit A as part of Section 3 and complete as follows:

- A. Include resumes for Key Project Personnel proposed for the project (Prime firm and subconsultants for those specific positions identified in the PSB item description). Resumes for each individual should not exceed two (2) pages and should include only relevant experience for the specific Item.
- B. List the Key Project Personnel to match the required prequalification categories and any additional personnel requirements designated in the Bulletin Items. (Include firm name if work is to be completed by a subconsultant.)
- C. QC/QA personnel must be different individuals than staff preparing the documents.

Construction Management Services require the names and resumes of Certified Record Documentation Reviewers and Inspectors that will be assigned to the project. Specific requirements are explained in the Phase III Items.

Section 4. Availability of Key Project Personnel Form

Exhibit D.

Firms must show the percentage of time that identified Key Project Personnel will be available to work on the project described in each Item. We request a Word document saved in .pdf format to be completed with the relevant information.

Section 5. Relevant Project Experience

Include a minimum of three (3) **relevant** projects of equal or greater complexity accomplished within the past five (5) years, demonstrating the firm's experience in the type of work required for this project. The use of photos is highly discouraged. Color graphics and photographs may be sent with the e-mail files with the understanding that email size is not to exceed **7MB**.

Include performance ratings for past work done for the Tollway, IDOT, or any other government agencies or public bodies, if applicable.

Section 6. Exhibit B:

Projects involving Location/Design Studies and Environmental Reports require completion of this Exhibit.

Section 7. Exhibit C:

Current Obligations of Work (This form must be submitted as a separate pdf document. See instructions for electronic submittals.)

Attachments:

If proposing a mentor-protégé arrangement, attach the required Exhibit E: Partnership-Mentor/Protégé Program

If the item includes a Veteran Goal, attach the required Exhibit F: Veteran Small Business Participation and Utilization Plan

4.4 SUBMITTAL INSTRUCTIONS

Please carefully read the instructions below BEFORE submitting your Statements of Interest.

4.4.1 General Instructions

- It is CRITICAL that submittal instructions be followed. All Forms, ESPECIALLY the SOI Team
 spreadsheet (SOITEAM.xls), must be submitted per the instructions provided. Failure to do so
 may result in an incomplete submittal resulting in your firm being disqualified. For further
 information on accessing the Tollway Website, PSB and Exhibits, please refer to the Table of
 Contents.
- All Statements of Interest to be submitted through the email system must use Adobe Acrobat 5.0 version or greater.
- Scanned images, color graphics, and photographs which are converted to Adobe Portable

Document Files (PDF) can be very large. Therefore, we are discouraging the use of color graphics, photographs and company logo images in the SOI submittal. The Word and/or Excel documents available on the Tollway website are labeled as follows:

Exhibit A.doc	Submit with SOI
Exhibit B.doc	Submit with SOI, if required
Exhibit C.doc	Submit as WL.pdf
Exhibit D.doc	Submit with SOI
Offeror Commitment and Signature	Submit with SOI
Forms A or Forms B Disclosures	Submit as DS.pdf
State of Illinois Standard Business Terms and	Submit with Forms A or Forms B
Conditions	Disclosures
SOITEAM Spreadsheet.xls	Submit as SOITEAM.xls
Exhibit E. Partnership-Mentor/Protégé Program	Submit with SOI
Exhibit F. VOSB/SDVOSBE Utilization Plan	Submit with SOI
and Letter of Intent	

- Complete the Word documents and then convert them to Adobe .pdf for the submittal.
- Do not send zipped files. They will be rejected and cause your submittal to be disqualified.
- The size limitation on incoming emails is **7MB**. If you exceed this limit, you must separate the contents into multiple emails. Identify the number of emails being sent (i.e. 1 of 3) in the subject line. Please do not submit part of an Item in one email and another part in the next email. Only those Item submittals that exceed **7MB** should be submitted in more than one email.

4.4.2 Naming and Labeling Instructions

- All electronic submittals must be addressed to <u>SOIPSB.16-1@getipass.com</u>. You will receive an
 e-mail delivery receipt confirmation if submitted correctly.
- The Tollway requires electronic submittals for the Professional Services Bulletin's Statements of Interest via the established PSB mail box. All respondents must utilize a unique 2 to 6 character SOI Firm Name Code assigned by the Tollway.
- To determine the designated SOI Firm Name Code go to the Tollway's website under Doing Business>Construction and Engineering see Joint Resources and click on the link to the Professional Services Bulletin page. The current SOI Firm Name Code List will be posted under the "Required Forms" section. If your firm is not included on the list, or your firm name has changed, please contact Terri Smith at (630) 241-6800, extension 3311, for an assigned SOI Firm Name Code.
- When submitting "Team" files please, use the new SOI Firm Name Code assigned by the Tollway to the Team. The SOI Firm Code Name is exclusive to the electronic submittal – meaning it does not establish the name of the Team. Please contact Terri Smith at (630) 241-6800, extension 3311 or Lisa Pierotti at (630) 241-6800 extension 3362, for an assigned SOI Firm Name Code.
- All electronic submittals of your firm's emails subject lines MUST read: SOIPSB16-1, SOI FIRM
 NAME CODE, ITEM (#'s). Any variation excluding SOIPSB16-1 from the subject line will result in
 your firm's submittal(s) being directed to a "SPAM FOLDER" which will automatically delete the
 email.

4.4.3 Instructions for Submitting the SOI Team Spreadsheet

- The Tollway requires an electronic submittal of the Statements of Interest, and a SOI Team spreadsheet (SOI Team: Prime and subconsultant PSB 16-1) that captures critical information used in the Selection Process. The instructions are as follows:
 - Vendors must obtain the SOI Team spreadsheet from the Tollway Website: Prime and subconsultant PSB 16-1 Spreadsheet.
 - The SOI Team Spreadsheet includes a separate worksheet for each Item advertised in the PSB. Vendors are required to complete the worksheet for each Item, completing all columns shown for the Prime Consultant, and for every subconsultant that is being proposed. Do not enter "TBD" or enter a range of percentages, and do not leave blank cells.
 - For each subconsultant, the Prime's full legal firm name must be entered in the first column. The worksheet is to be completed for each Item for which your firm is submitting a SOI; all other worksheets may be deleted before submitting to the Tollway.

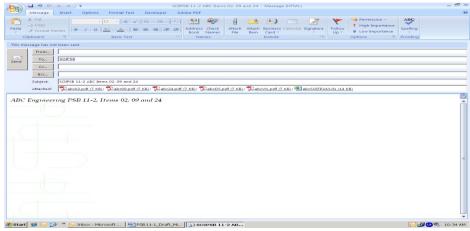
- The SOI Team Spreadsheet format cannot be altered it contains imbedded formulas; do not cut and/or copy, link or paste any information. All information must be typed not copied in. DO NOT ADD, or DELETE columns, or reformat the sheets or any setting in the cell (font/type). DO NOT MODIFY THE COLUMNS, ROWS AND/OR ANY CELLS. DO NOT skip rows when entering information; there should be no blanks between information. DO NOT write-protect your submissions. DO save your file with your cursor in cell **B3** and as an Excel 2010 file before submitting.
- The SOI Team Spreadsheet is to be submitted only ONCE per Offeror / Team as a single Spreadsheet containing worksheets for only those item(s) for which a SOI has been submitted. Do NOT send your spreadsheet as a .pdf file it MUST be in the Excel format as provided.
- NOTE: If a firm is submitting as a prime and also as a Team lead for one or more teams, a separate SOITEAM Spreadsheet must be submitted for each. **DO NOT** combine SOITEAM Spreadsheets for unique offers / entities.

4.4.4 Instructions for Electronic Submittal

It is important that your email be prepared according to the following instructions. (Note: Engineering is used for example purposes only.)

- The first line of your email shall indicate your Firm / Team Name, PSB and Item Number(s) on which your firm is submitting. If submitting more than one email due to size, only reference the item numbers included with the email.
- The body of the email submittal must list the name and phone number of your firm's contact person.
- Each attachment must be labeled as indicated below:
 - For each Item on which you are submitting, use your 2-6 character SOI Firm Name Code (this example = abc), immediately followed by the 2-digit Item Number (i.e., 01 through 99). (Example: abc02.pdf) SOI's submitted on behalf of a Teaming Agreement should use the team's unique 2-6 character SOI Team Name Code (Example: abc_TM02.pdf)
 - For your firm's Disclosure Forms (Forms A or Forms B) use your 2-6 character SOI Firm Name Code, followed by DS. (Example: abcDS.pdf). If your firm is registered on the IPG, include your IPG registration number in the body of your email.
 - Disclosures submitted on behalf of a Teaming Agreement should use the unique 2-6 character SOI Firm Name Code for each individual Team firm name followed by DS_TM. (Example: abcDS_TM.pdf, defDS_TM.pdf and ghiDS_TM.pdf). If the firms are registered on the IPG, include your IPG registration number in the body of your email. NOTE: Firms previously assigned a JV code name may be allowed to use this designation for historical consistency, but should confirm with the Tollway.
 - For your firm's Current Obligations (Exhibit C), use your 2-6 character SOI Firm Name Code, followed by WL (Example: abcWL.pdf). Exhibit C submitted on behalf of a Teaming Agreement should use the unique 2-6 character SOI Team Name Code (Example: abc_TMWL.pdf).
 - For your firm's SOITEAM Spreadsheet, use your 2-6 character SOI Firm Name Code, followed by SOITEAM.xls. (For Teams, the subject line of each should utilize the Teaming Agreement Name code assigned by the Tollway. The Team lead will submit on behalf of the participating partners and identify the partner with a (TM) following their firm name in the work sheet.) (Example: abc_TMSOITEAM.xls)
- DO NOT CONVERT THE SOITEAM SPREADSHEET INTO pdf.
- Signatures must be scanned, then cut/copied and pasted into the appropriate signature blocks. The files (with the exception of SOITEAM Spreadsheet) must then be converted to a PDF.

^{*}Please review the following e-mail example:



*This example is an illustration of the use of "SOI Firm Name Code's" and file names. Please follow the Electronic Submittal Instructions regarding e-mail size limitations.

- Detail Descriptions of Attachments for electronic submittal:
 - abc02, abc09 and abc24 are the Statements of Interest for the submitted Items and must include Exhibit A within the submittal. Following Exhibit A, include resumes of key project personnel listed in Exhibit A. If Exhibit B is required, include next, followed by resumes of individuals listed on page 2 of Exhibit B.
 - o abcDS is the Disclosure Forms. One copy of the Disclosure Forms is required (unless you are submitting as a Team if a Team, include a DS for each Team member and name as abcDS_TM.pdf). The word file "Certification Disclosure Forms.doc" includes all certification forms, the Disclosure of Business Operations in Iran and the Delinquent Debt Form. If your firm is registered on the IPG, include your IPG registration number in your email.
 - The Illinois Tollway Standard Terms and Conditions are to be attached at the end of your Forms A or Forms B submittal.
 - abcWL is the Current Obligation Form (Exhibit C). One copy of the Current Obligations
 Form is required per Offeror / Team. The instructions shown on page one should not be
 included in your submittal.
 - abcSOITEAM.xls is the "SOI Team Prime and subconsultant PSB 16-1" Spreadsheet. Since the Spreadsheet contains a worksheet for each ITEM only one copy of the SOITEAM.xls file is required per unique Offeror / Team.

4.5 DISCLOSURES AND CERTIFICATIONS

4.5.1 Instructions for Submitting Disclosures

The submittal shall contain either FORMS A or FORMS B. Offers submitted without FORMS A or FORMS B shall be deemed non-responsive. FORMS A section contains eight forms and shall be returned by Offerors that are not registered in the Illinois Procurement Gateway (IPG).

FORMS B contains three forms and shall be returned by Offerors that <u>have</u> a current, approved IPG registration number.

Forms A Section

Complete this section if you are not using an Illinois Procurement Gateway (IPG) Registration #

http://www.illinoistollway.com/doing-business/construction-engineering/consultant-contract-forms

- 1. Business and Directory Information
- 2. Illinois Department of Human Rights Public Contracts Number
- 3. Authorized to Do Business in Illinois
- 4. Standard Certifications
- State Board of Elections
- 6. Disclosure of Business Operations in Iran
- 7. Financial Disclosures and Conflicts of Interest
- 8. Taxpayer Identification Number
- 9. Signature

Forms B Section

Complete this section only if you are using an IPG Registration #

http://www.illinoistollway.com/doing-business/construction-engineering/consultant-contract-forms

- 1. Certification of Illinois Procurement Gateway Registration #
- 2. Certification Timely to this Solicitation
- 3. Replacement Certification to IPG Certification #6
- 4. Disclosures of Lobbyist or Agent
- 5. Disclosure of Current and Pending Contracts
- 6. Signature

For Veteran Small Business Utilization Plan go to:

http://www.illinoistollway.com/doing-business/construction-engineering/professional-services-bulletin

4.5.2 Instructions for Submitting Certifications

Submit the State of Illinois Standard Business Terms and Conditions (see Part III, 3.3) with your Forms A or Forms B Disclosures. This document is also available on the Tollway website.

4.6 SUBMITTING A PROTEST

Vendors may submit a written protest to the Protest Review Office following the requirements of the Standard Procurement Rules. 44 ILL. ADMIN. CODE 1.5550, 4.5550, 6.420, & 8.150. For protests related to specifications, the Protest Review Office must physically receive the protest no later than 14 days after the solicitation or related addendum was posted to the Bulletin. For protests related to rejection of individual bids or awards, the protest must be received by close of business no later than 14 days after the protesting party knows or should have known of the facts giving rise to the protest. The Protest Review Office information is as follows:

Protest Review Office 401 S. Spring Street Suite 515 Stratton Office Building Springfield, IL 62706 Phone: (217) 720-7267 Facsimile: (217) 558-1399 Illinois Relay: (800) 526-0844

4.7 USEFUL LINKS FOR PSB 16-1

The Illinois Tollway - www.illinoistollway.com

Professional Service Bulletin - http://www.illinoistollway.com/doing-business/construction-engineering/professional-services-bulletin

Consultant Contract Forms (required forms for submittal) - http://www.illinoistollway.com/doing-business/construction-engineering/consultant-contract-forms

Consultant Invoicing Forms - http://www.illinoistollway.com/doing-business/construction-engineering/consultant-invoicing-forms

Mentor Protégé Program - http://www.illinoistollway.com/doing-business/diversity-programs/mentor-protege-partnership-program

Public Act 097-0895 - http://www.ilga.gov/legislation/publicacts/97/097-0895.htm

Illinois Procurement Bulletin - http://www.purchase.state.il.us

Illinois Procurement Gateway Frequently Asked Questions http://www.illinois.gov/cpo/Pages/FequentlyAskedQuestions.aspx

Chief Procurement Office/Procurement Gateway – Vendor Registration -https://ipg.vendorreg.com/

State Board of Elections -

http://www.elections.state.il.us/BusinessRegistration/BerepSearchByBusiness.aspx.

Illinois Department of Central Management Services – Travel Reimbursement Schedule - http://www2.illinois.gov/cms/Employees/travel/Pages/TravelReimbursement.aspx -

National Institute of Standard Technology - http://patapsco.nist.gov/amrl/home/index.asp http://patapsco.nist.gov/amrl/home/index.asp

Illinois Department of Transportation - http://www.idot.illinois.gov/

City of Chicago Certification of Compliance - https://chicago.mwdbe.com/FrontEnd/VendorSearchPublic.asp?TN=Chicago

Illinois Department of Transportation Manual of Test Procedures for Materials - http://www.idot.illinois.gov/Assets/uploads/files/Doing-Business/Memorandums-&-Letters/Highways/Materials/Concrete/6-08.1minimumprivatelabrequirements.pdf

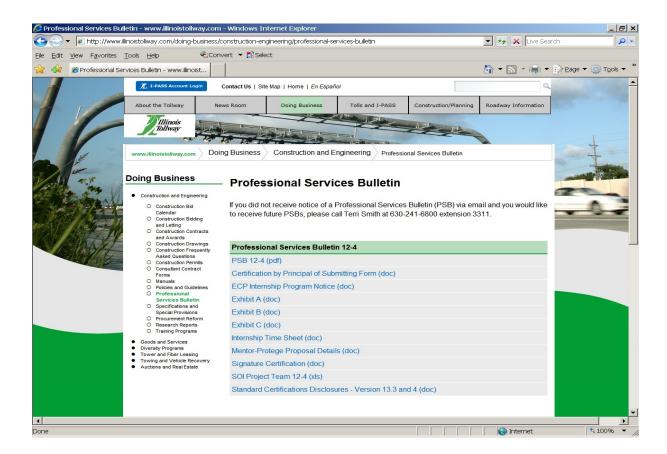
4.8 ILLINOIS PROCUREMENT BULLETIN (IPB) NOTICE

To register in the Illinois Procurement Bulletin, please follow these instructions:

- Go to http://www.purchase.state.il.us
- Please direct questions regarding the registration process or the use of the IPB to email address: webmaster@purchase.state.il.us or the Procurement Help desk at (217) 299-0634.

4.9 INFORMATION ON ACCESSING TOLLWAY WEBSITE

- Go to www.illinoistollway.com
- Click "Doing Business"
- From drop down menu, choose "Construction and Engineering"
- Middle of page click "Professional Services Bulletin"



4.10 FUTURE PROFESSIONAL SERVICES BULLETIN NOTIFICATIONS

To receive notification from the Illinois Tollway that a Professional Services Bulletin has been posted, please submit the following information:

PLEASE DO NOT SUBMIT WITH YOUR STATEMENT OF INTEREST

If previously submitted, only resubmit if information has changed.

To unsubscribe from the PSB Notification list send an email to terri.smith@getipass.com

Submit to: Ms. Terri Smith, Document Control Manager

terri.smith@getipass.com

Include the following information:

Please add this contact thas been posted:	o receive notification from the Illinois Tollway that a Professional Services Bulletin
Name of firm	
E-mail address	
Contact person (correspo	nding with e-mail)

4.11 RESERVED

4.12 PSB 16-1 COMPLIANCE MATRIX

This table lists the "must / shall / required" statements that MUST be addressed in your proposal. Failure to comply shall cause your offer to be rejected as non-responsive.

Exchanges with Offerors after Offer Submission

- A. Discussions may be held with Offerors to clarify certain aspects of their offers.
 - a. Discussions are limited exchanges between the Tollway and Offerors that may occur during the responsiveness determination.
 - b. These exchanges shall not provide an opportunity for the Offeror to revise its offer, but may address:
 - i. Deficiencies
 - ii. Errors
 - iii. Omissions
 - c. Responses are due to the Tollway on the common due date established by the Tollway when discussions are initiated. Offeror responses that are not received timely shall result in the offer being considered nonresponsive.
- B. Certain requirements are not open for discussion and, if not met, shall render the offer nonresponsive:
 - a. Late submissions, including omission of any of the four (4) required documents as stated in the PSB:
 - i. Statement of Interest (SOI)
 - ii. Disclosures (DS)
 - iii. Exhibit C Current Obligations (WL)
 - iv. SOITEAM Spreadsheet
 - b. Omission of State of Illinois requirements
 - c. Inability to meet eligibility requirements as stated in 44 III. Admin. Code 625.70, Confirmation of Eligibility.

PSB Reference	Must / Shall / Requirement
Applicable to all Items	
PART I, 1.1 Contact Information	SOI email submittals must be received by February 09, 2016, 4:30:00 P.M. CT. Any emails or partial submittals received after that time shall be considered late and your submittal will be deemed non-responsive.
PART II, 2.4 Disadvantaged Business Enterprise (DBE) Participation	To qualify as an eligible DBE, the firm must be currently certified by one of the following agencies currently participating in the Illinois Unified Certification Program (IL UCP), or in the County of Cook, Illinois M/WBE Program or in the Small Business Administration SBA 8(a) Program. A DBE is considered to have current certification if the firm is listed in the directory database of the pertinent certifying agency: IL UCP - Illinois Department of Transportation (IDOT) IL UCP - Chicago Transit Authority (CTA) IL UCP - METRA IL UCP - METRA IL UCP - City of Chicago Cook County Small Business Administration SBA 8(a) Each DBE firm utilized must be listed in a certifying agency's database at the time of SOI submission to be considered acceptable. Please provide proof of certification (example: letter) with your SOI submittal (Certifications are to be included as attachments to Exhibit A – Proposed Key Staff).
PART II, 2.6 State of Illinois Veteran Small Business	Vendor must submit a Utilization Plan and Letter of Intent with its SOI.

Participation and Utilization Plan	The Overlity Control/Overlity Assurance personnel on Eyhibit Alabell not
PART II, 2.11 Clarification of Quality Control/Quality Assurance Requirements	The Quality Control/Quality Assurance personnel on Exhibit A shall not be the same personnel preparing the data.
requirements	b) QC/QA personnel must be different individuals than those preparing the documents.
PART II, 2.12 Consultant Contract Forms	Selected consultants should be prepared to execute the appropriate Agreement template. Any exceptions shall be noted in the consultant's Statement of Interest.
PART III, 3.1 Offeror Commitment and Signature	Include the Offeror Commitment and Signature pages in each Statement of Interest following the Table of Contents.
	Offeror must mark each blank below as appropriate; mark N/A when a section is not applicable to the PSB Item offered. Offeror understands that failure to meet all requirements is cause for disqualification. 3. Submission of all Documentation Required in PSB 16-1: Offeror is submitting with its SOI any and all documents required in PSB 16-1. Exhibits from previous Professional Services Bulletins will not be accepted. Offeror understands that incomplete or missing documentation will render the offer non-responsive.
	9. Exhibit D: Availability of Key Project Personnel: The Offeror provided with its SOI, Exhibit D, which must include Key personnel as identified in the item detail, for both Prime and subconsultants.
	14. Illinois Board of Elections Registration: The Offeror understands that Primes MUST be registered with the Illinois Board of Elections prior to the submittal of the offer (Statement of Interest), and has enclosed a copy of the registration certificate with the Certification/Disclosure forms.
PART III, 3.3 Exhibits	The following Exhibits shall be submitted in accordance with PSB
	submittal instructions in PART IV, and are available on the Tollway website.
	Exhibit A: Proposed Staff
	 Required - Submit with SOI Exhibit B: Environmental Questionnaire
	If required by the item, submit with SOI
	Instructions for Completing Exhibit C
	Exhibit C: Current Obligations Required, Submit as a separate pdf decument.
	 Required - Submit as a separate pdf document Exhibit D: Availability of Key Project Personnel
	Required - Submit with SOI
	Exhibit E: Partnership- Mentor/Protégé Program
	 If proposing a mentor-protégé arrangement, this Exhibit is required. Submit with SOI
	Exhibit F: Veteran Small Business Participation and Utilization Plan
	 If the item includes a Veteran Goal, this Exhibit is required - Submit with SOI
	State of Illinois Standard Business Terms and Conditions
	 Required - Submit with Forms A or Forms B SOITEAM Spreadsheet
	Required - Submit as a separate Excel file

PART III, 3.3 Exhibits, Exhibit A	The personnel named in Exhibit A must also be listed on Exhibit D: Availability of Key Project Personnel. (Applies to both Items 1 and 2.)
PART III, 3.3 Exhibits, Exhibit	To qualify as an eligible VOSB/SDVOSBE, the firm must be currently certified by the Department of Central Management Services.
	If Vendor is a CMS certified VOSB/SDVOSB vendor, the entire goal is met and no subconsulting with a CMS certified VOSB/SDVOSB vendor is required; however, Vendor must submit a Utilization Plan with its SOI indicating that the goal will be met by self-performance.
	The Utilization Plan must demonstrate that Vendor has either: (1) met the entire contract goal; (2) made good faith efforts towards meeting the entire goal; or (3) made good faith efforts towards meeting a portion of the goal.
	At the time of submittal of Statement of Interest, Vendor, or Vendor's proposed Subconsultant, must be certified with CMS as a VOSB or SDVOSB.
	Failure to complete a Utilization Plan and/or provide Good Faith Effort Documentation shall render the Statement of Interest non-responsive or non-responsible.
	3firms must be certified with CMS as VOSB/SDVOSB vendors at the time of submittal of Statement of Interest.
	6. Good Faith Effort Procedures: Vendor must submit a Utilization Plan and Letters of Intent that meet or exceed the published goal.
	Vendors providing Good Faith Effort documentation and request for waiver must complete and submit the Good Faith Effort Contact Log with the Statement of Interest. Failure to submit Good Faith Effort documentation in its entirety shall render Vendor's Statement of Interest non-responsive or non-responsible and cause it to be rejected or render Vendor ineligible for contract award.
PART III, 3.3 Exhibits, Exhibit F – Letter of Intent	The Prime Vendor is required to submit a separate, signed Letter of Intent (LOI) from each VOSB certified vendor. LOIs must be submitted with the Statement of Interest and must be signed by both parties.
PART IV, 4.3.1 Required Format for Submitting Statements of Interest	The firm acting as the prime must be prequalified in all of the prequalification categories requested in the project advertisement even if they plan to subcontract part of the project, except where noted in a specific project advertisement. Any consultant, prime or sub must be prequalified by IDOT in the category of work they are performing or as stated in the item description, unless the subconsultant is being mentored in the Mentor-Protégé Program. All pre- qualifications must be obtained no later than the final date established for the receipt of Statements of Interest for any items offered.
PART IV, 4.3.2	All Exhibits submitted for this PSB must be current. Exhibits from previous PSBs will not be accepted.
PART IV, 4.3.4	Each SOI must be submitted using the following basic format:
	COVER SHEET
	Include Full Legal Firm Name, PSB Number, Item Number, and all known sub-consultants (Full Legal Firm Names).

TABLE OF CONTENTS

Include Section Number and Page Numbers

OFFEROR COMMITMENT and SIGNATURE

Include the Offeror Commitment and Signature pages following the Table of Contents. These pages are shown in PART III, 3.1, and are available on the Tollway website and through this link: http://www.illinoistollway.com/doing- business/construction-engineering/professional-services-bulletin

Section 1. Executive Summary (limit of 5 pages)

- A. Legal Name of firm, address, telephone number, e-mail address and contact person.
- B. List all known subconsultants, the work the firm(s) will be performing and a contact person for each. Identify any DBEs (Reference Section 2. for definitions) and VOSB/SDVOSBEs. Include Mentor Protégé data if applicable.
- C. Name of Project Manager.
- D. Name of Project Engineer.
- E. Project Understanding.
- F. Project Approach (include brief statement of firm's unique qualifications and experience, approach to the project's specific challenges such as maintenance of traffic, environmental constraints, budget constraints, schedule constraints, design challenges, etc.).
- G. Statement that firm will meet or exceed the DBE goal and VOSB/SDBOSBE goal as applicable for the item. Include the proposed percentage of work to be completed by proposed DBE and VOSB/SDVOSB firms (Percentages shall match those submitted with SOI Team Spreadsheet).

Section 2. Organization Chart

Include names and titles for all Key Project Personnel

Section 3. Personnel:

Exhibit A: Proposed Staff

Please include Exhibit A as part of Section 3 and complete as follows:

- A. Include resumes for Key Project Personnel proposed for the project (Prime firm and subconsultants for those specific positions identified in the PSB item description). Resumes for each individual should not exceed two (2) pages and should include only relevant experience for the specific Item.
- B. List the Key Project Personnel to match the required prequalification categories and any additional personnel requirements designated in the Bulletin Items. (Include firm name if work is to be completed by a subconsultant.)
- C. QC/QA personnel must be different individuals than staff preparing the documents.

Construction Management Services require the names and

	resumes of Certified Record Documentation Reviewers and Inspectors that will be assigned to the project. Specific requirements are explained in the Phase III Items.
	Section 4. Availability of Key Project Personnel Form
	Exhibit D. Firms must show the percentage of time that identified Key Project Personnel will be available to work on the project described in each Item. We request a Word document saved in .pdf format to be completed with the relevant information.
	SECTION 5. Relevant Project Experience Include a minimum of three (3) relevant projects of equal or greater complexity accomplished within the past five (5) years, demonstrating the firm's experience in the type of work required for this project. The use of photos is highly discouraged. Color graphics and photographs may be sent with the e-mail files with the understanding that email size is not to exceed 7MB.
	Section 6. Exhibit B: Projects involving Location/Design Studies and Environmental Reports require completion of this Exhibit.
	Section 7. Exhibit C: Current Obligations of Work (This form must be submitted as a separate pdf document. See instructions for electronic submittals.)
	Attachments: If proposing a mentor-protégé arrangement, attach the required Exhibit E: Partnership- Mentor/Protégé Program If the item includes a Veteran Goal, attach the required Exhibit F: Veteran Small Business Participation and Utilization Plan
PART IV, 4.4.1 General Instructions	All Forms, ESPECIALLY the SOI Team spreadsheet (SOITEAM.xls), must be submitted per the instructions provided.
PART IV, 4.4.2 Naming and Labeling Instructions	All electronic submittals must be addressed to SOIPSB.16-1@getipass.com.
	The Tollway requires electronic submittals for the Professional Services Bulletin's Statements of Interest via the established PSB mail box. All respondents must utilize a unique 2 to 6 character SOI Firm Name Code assigned by the Tollway.
	All electronic submittals of your firm's emails subject lines MUST read: SOIPSB16-1, SOI FIRM NAME CODE, ITEM (#'s).
PART IV, 4.4.3 Instructions for Submitting the SOI Team Spreadsheet	Vendors must obtain the SOI Team spreadsheet from the Tollway Website: Prime and subconsultant PSB 16-1 Spreadsheet.
	Vendors are required to complete the worksheet for each Item, completing all columns shown for the Prime Consultant, and for every subconsultant that is being proposed. Do not enter "TBD" or enter a range of percentages, and do not leave blank cells.
	For each subconsultant, the Prime's full legal firm name must be entered in the first column.
	Do NOT send your spreadsheet as a .pdf file – it MUST be in the

Excel format as provided. NOTE: If a firm is submitting as a prime and also as a team lead for one or more teams, a separate SOITEAM Spreadsheet must be submitted for each. DO NOT combine SOITEAM Spreadsheets for unique offers / entities. PART IV, 4.4.4 Instructions for The first line of your email shall indicate your Firm / Team Name, PSB Electronic Submittal and Item Number(s) on which your firm is submitting. Each attachment must be labeled as indicated below: For each Item on which you are submitting, use your 2-6 character SOI Firm Name Code (this example = abc). immediately followed by the 2-digit Item Number (i.e., 01 through 99). (Example: abc02.pdf) (For Teaming Agreements use abc TM02) For your firm's Disclosure Forms use your 2-6 character SOI Firm Name Code, followed by DS. (Example: abcDS.pdf). If your firm is registered on the IPG. include your IPG registration number in the body of your email. Disclosures submitted on behalf of a Teaming Agreement should use the unique 2-6 character SOI Firm Name Code for each individual Team firm name followed by DS TM. (Example: abcDS_TM.pdf, defDS_TM.pdf and ghiDS_TM.pdf). If the firms are registered on the IPG, include your IPG registration number in the body of your email. NOTE: Firms previously assigned a JV code name may be allowed to use this designation for historical consistency, but should confirm with the Tollway. For your firm's Current Obligations (Exhibit C), use your 2-6 character SOI Firm Name Code, followed by WL (Example: abcWL.pdf). Exhibit C submitted on behalf of a Teaming Agreement should use the unique 2-6 character SOI Team Name Code (Example: abc TMWL.pdf). o For your firm's SOITEAM Spreadsheet, use your 2-6 character SOI Firm Name Code, followed by SOITEAM.xls. (For Teams, the subject line of each should utilize the Teaming Agreement Name code assigned by the Tollway. The Team lead will submit on behalf of the participating partners and identify the partner with a (TM) following their firm name in the work sheet.) (Example: abc_TMSOITEAM.xls) Signatures must be scanned, then cut/copied and pasted into the appropriate signature blocks. The files (with the exception of SOITEAM) must then be converted to a PDF. abc02, abc09 and abc24 are the Statements of Interest for the submitted Items and must include Exhibit A within the submittal. Following Exhibit A, include resumes of key project personnel listed in Exhibit A. If Exhibit B is required, include next, followed by resumes of individuals listed on page 2 of Exhibit B. abcDS is the Disclosure Forms. One copy of the Disclosure Forms is required (unless you are submitting as a Team – if a Team, include a DS for each Team member and name as abcDS TM.pdf). abcWL is the Current Obligation Form (Exhibit C). One copy of the Current Obligations Form is required per Offeror / Team.

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abcSOITEAM.xls is the "SOI Team Prime and subconsultant PSB 16-1" Spreadsheet. Since the Spreadsheet contains a worksheet for each ITEM only one copy of the SOITEAM.xls file is required per

	unique Offeror / Team.
PART IV, 4.5 Disclosures and Certifications, 4.5.1 Instructions for Submitting Disclosures	The submittal shall contain either FORMS A or FORMS B. Offers submitted without FORMS A or FORMS B shall be deemed non-responsive. FORMS A section contains eight forms and shall be returned by Offerors that are not registered in the Illinois Procurement Gateway (IPG).
	FORMS B contains three forms and shall be returned by Offerors that have a current approved IPG registration number.
	Submit the State of Illinois Standard Business Terms and Conditions (see Part III, 3.3) with your Forms A or Forms B Disclosures. This document is also available on the Tollway website.
Applicable to Item 1	
PART I, 1.4.1 Item 1: I-16-4249, I-90 and Systemwide Construction Management Services Upon Request	Firms must be prequalified by IDOT in the following categories: Special Services (Construction Inspection) Structures (Highway Bridges: Typical)
	The Tollway will allow a prime firm to meet the prequalification for Structures (Highway Bridges: Typical) through a subconsultant.
	 Key personnel listed on Exhibit A for this project must include: The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer). The Resident Engineer. The Materials Coordinator. The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.) The Materials QA Technician.
Applicable to Item 2	
PART I, 1.4.2 Item 2: I-16-4250, Systemwide Construction Management Services Upon Request	Firms must be prequalified by IDOT in the following categories: Special Services (Construction Inspection) Structures (Highway Bridges: Typical)
	The Tollway will allow a prime firm to meet the prequalification for Structures (Highway Bridges: Typical) through a subconsultant.
	 Key personnel listed on Exhibit A for this project must include: The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer). The Resident Engineer. The Materials Coordinator. The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.) The Materials QA Technician.
Applicable to Item 3	
PART I, 1.4.3 Item 3: I-16-4251, Firms must be prequalified by IDOT in the following categories:	

Systemwide Construction Management Services Upon Request

Special Services (Construction Inspection) Structures (Highway Bridges: Typical)

The Tollway will allow a prime firm to meet the prequalification for Structures (Highway Bridges: Typical) through a subconsultant.

Key personnel listed on Exhibit A for this project must include:

- The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
 - The Materials QA Technician.

Applicable to Item 4

PART I, 1.4.4 Item 4: I-16-4252, Systemwide Maintenance Facilities, Construction Management Services Upon Request Firms must be prequalified by IDOT in the following categories:

Special Services (Construction Inspection)

Key personnel listed on Exhibit A for this project must include:

- The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
- The Materials QA Technician.

Applicable to Item 5

PART I, 1.4.5 Item 5: I-16-9189, Systemwide Facilities Construction Management Services Upon Request Firms must be prequalified by IDOT in the following categories: Special Services (Construction Inspection)

Key personnel listed on Exhibit A for this project must include:

- The person who will assume duties as Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The Resident Engineer.
- The Materials Coordinator.
- The Document Technician. (The person actively performing the documentation on the project must possess a current IDOT Construction Document certificate. Include the Documentation Certificate Number for IDOT class S-14, Documentation of Contract Quantities.)
- The Materials QA Technician

Applicable to Item 6

PART I, 1.4.6 Item 6: RR-16-4253, Roadway and Bridge Rehabilitation, Reagan Memorial Tollway M.P. 76.1 (IL 251) to M.P. 91.4 (Annie Glidden Road) Firms must be prequalified by IDOT in the following categories:

Highways (Freeways)

Structures (Highway Bridges: Typical)

Structures (Railroad Bridges)

The Tollway will allow a Prime consultant to meet the prequalification for Structures (Highway Bridges: Typical) and Structures (Railroad Bridges) through a subconsultant.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge who is directly involved in the development of the contract documents (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- Construction Engineer, who will be responsible for the constructability of the contract plans (must be an Illinois Licensed Professional Engineer).
- The person(s) who will perform the QC/QA review work of all milestone submittals, who must be an Illinois Licensed Professional Engineer for roadway elements and an Illinois Licensed Structural Engineer for structural elements.

Applicable to Item 7

PART I, 1.4.7 Item 7: RR-16-4254, Roadway and Bridge Rehabilitation, Reagan Memorial Tollway M.P. 91.4 (Annie Glidden Road) to M.P. 113.3 (IL 56) Firms must be prequalified by IDOT in the following categories:

Highways (Freeways)

Structures (Highway Bridges: Typical)

The Tollway will allow a Prime consultant to meet the prequalification for Structures (Highway Bridges: Typical) through a subconsultant.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge who is directly involved in the development of the contract documents (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- Construction Engineer, who will be responsible for the constructability of the contract plans (must be an Illinois Licensed Professional Engineer).
- The person(s) who will perform the QC/QA review work of all milestone submittals, who must be an Illinois Licensed Professional Engineer for roadway elements and an Illinois Licensed Structural Engineer for structural elements.

Applicable to Item 8

PART I, 1.4.8 Item 8: RR-16-4255, Roadway and Bridge Rehabilitation, Veterans Memorial Tollway M.P. 12.3 (I-55) to M.P. 22.3 (STA 11260+00, Butterfield Road) Firms must be pregualified by IDOT in the following categories:

Highways (Freeways)

Structures (Highway Bridges: Complex)

The Tollway will allow a Prime consultant to meet the prequalification for Structures (Highway Bridges: Complex) through a subconsultant.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge who is directly involved in the development of the contract documents (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- The person who will be responsible for drainage design related issues (must be an Illinois Licensed Professional Engineer).
- Construction Engineer, who will be responsible for the constructability of the contract plans (must be an Illinois Licensed Professional Engineer).
- The person(s) who will perform the QC/QA review work of all milestone submittals, who must be an Illinois Licensed Professional Engineer for roadway elements and an Illinois Licensed Structural Engineer for structural elements.

Applicable to Item 9

PART I, 1.4.9 Item 9: RR-16-4256, Roadway and Bridge Rehabilitation, Veterans Memorial Tollway M.P. 22.3 (STA 11260+00, Butterfield Road) to M.P. 29.8 (Army Trail Road) Firms must be prequalified by IDOT in the following categories:

Highways (Freeways)

Structures (Highway Bridges: Typical)

Structures (Railroad Bridges)

The Tollway will allow a Prime consultant to meet the prequalification for Structures (Highway Bridges: Typical) and Structures (Railroad Bridges) through a subconsultant.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge who is directly involved in the development of the contract documents (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for roadway design related issues (must be an Illinois Licensed Professional Engineer).
- The person who will be responsible for structural design related issues (must be an Illinois Licensed Structural Engineer).
- The person who will be responsible for drainage design related issues (must be an Illinois Licensed Professional Engineer).
- Construction Engineer, who will be responsible for the constructability of the contract plans (must be an Illinois Licensed Professional Engineer).
- The person(s) who will perform the QC/QA review work of all milestone submittals, who must be an Illinois Licensed Professional Engineer for roadway elements and an Illinois Licensed Structural Engineer for structural elements.

Applicable to Item 10

PART I, 1.4.10 Item 10: I-16-4257, Environmental Studies Upon Request Firms must be prequalified by IDOT in the following categories:

Environmental Reports: Environmental Assessment (EA)

Special Services: Landscape Architecture

Special Services: Hazardous Waste: Simple Special Services: Asbestos Abatement Surveys

The Tollway will allow a Prime consultant to meet the prequalification for Special Services: Landscape Architecture; Special Services: Hazardous Waste: Simple; and Special Services: Asbestos Abatement Surveys through a subconsultant.

Additional Statement of Interest Requirements

Statements of Interest must include at least two examples of past accepted submittals to the US Army Corps of Engineers and the Illinois Department of Natural Resources for wetland delineations and evidence of those agencies acceptance of those submittals.

Statements of Interest must include at least two examples of past accepted wetland mitigation prospectuses submittals to the US Army Corps of Engineers and the Illinois Department of Natural Resources within the past ten years along with evidence of those agencies approving those submittals.

Statements of Interest must include examples of previous projects that required studies, design and coordination similar to that required for this contract.

Statements of Interest must include evidence of traffic noise studies performed within the past five years.

Statements of Interest must include evidence of staff training in and experience with TNM.

Statements of Interest must include evidence of staff training in controlled burns.

The consultant must have an office within the Tollway operating area.

Key personnel listed in Exhibit A for this project must include:

- The person who will assume the duties of the Project Manager for all aspects of the work documents (must be an Illinois Licensed Professional Engineer).
- The person who will perform the duties of the Project Engineer, that individual in charge who is directly involved in the development of the contract documents (must be an Illinois Licensed Professional Engineer).
- The person who will assume the duties of the Project Manager for Noise Studies who must be an Acoustic Engineer, have an educational background in Physics or Mechanical Engineering or have 5 years' experience in traffic noise studies.
- The person(s) who will be the Environmental Inspectors, who must have 5 years' experience in this position or be CPESC certified.

Applicable to Teaming Agreements

PART II, 2.7 Teaming Agreement

Team offers shall comply with the same requirements set forth for individual offers, including but not limited to the submittal (under the Team's SOI code name) of the Statement of Interest, SOI Team Spreadsheet, Exhibits, and Disclosures.

Team members must clearly be identified with the Statement of Interest submittal, and Team Lead shall be considered the Prime

Consultant upon selection

The Tollway requires the Team to perform no less than 40% of the work, meaning the Team cannot subcontract more than 60% of the project work. The scope of work to be performed by each Team member and its subcontractors must be clearly defined and leave no room for interpretation in the Statement of Interest.

Note: When entering data into the SOITEAM.xls spreadsheet the following must be followed:

- Remove / delete the spreadsheet tabs for those items which your Team is not submitting.
- Submit one (1) SOITEAM.xls spreadsheet per Team (i.e. if you enter into more than one Team (different participants) you will need to submit a separate SOITEAM.xls spreadsheet for each.
 Note: not for each item but for each separate, unique Team).
- When saving the SOITEAM.xls spreadsheet for submittal to the Tollway place the cursor in cell B3.
- Do not change formatting.
- Do not change tab colors.
- Do NOT cut and paste information.
- When entering Yes or No responses, responses are to be Yes or No not Y or N
- Ensure you enter the SOI information under the tab / item # you submitted your SOI for.
- Example: Don't enter information into the tab for item 1 / for item 8.
- When submitting the offer or submitting information to the Tollway, ensure you use the correct Team Code name as provided by the Tollway. Only the Team Lead should submit PSB e-mails.
- Outstanding work obligations, and certification and disclosure forms shall be submitted by the Team Lead on behalf of each of the Team members.