



Delaware Department of Transportation  
**REQUEST FOR QUALIFICATIONS  
PROFESSIONAL SERVICES**



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RFQ Number: **1798**

**ENGINEERING DESIGN SERVICES**

**ROUTE 9 BYWAY BIKE AND PEDESTRIAN CONNECTOR DELAWARE CITY**

Submission Due Date/Time: **Tuesday, February 28, 2017 at 2:00 P.M. Local Time**

Agreement Type: Project Specific

One agreement may be awarded from this solicitation.

Federal funding (CFDA# 20.205, Fed# ESTP-2015(19), Grant# FG-13-01)

The anticipated method of payment is cost plus fixed fee.

29 Del.C. §6981, 2 CFR part 200, 23 CFR part 172

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**PROJECT INFORMATION**

This Request for Qualifications (RFQ) issued by the Delaware Department of Transportation is for the purpose of acquiring submissions from interested firms for all engineering and planning services to design & permit the easternmost extension of the Chesapeake and Delaware (C & D) Canal Trail.

**PROFESSIONAL SERVICES REQUIRED**

Services include but are not limited to the following: Engineering

**PROJECT DESCRIPTION**

It is the goal of this Request for Qualifications and Expression of Interest to identify one vendor(s) and execute a contract for time and materials for design services. The project will be performed to Delaware Department of Transportation (DelDOT) and Department of Natural Resources and Environmental Control (DNREC) standards. This project is expected to be bid as a DNREC construction project.

The trail will access the Michael N. Castle / C&D Canal Trail, as well as the Delaware Bayshore Byway, formerly the Route 9 Coastal Heritage Byway. It will act as a “visitation hub” for opportunities through Delaware City (including the Grass Dale Center and former Governor Bacon/Fort DuPont complex, which are all assets now owned and managed by the Fort DuPont Redevelopment and Preservation Corporation (FDRPC). Property owned by the US Army Corps of Engineers (USACE) in the C&D Wildlife Area would also provide opportunity for trail access. The project provides the opportunity to connect separate recreational, environmental, historic, commercial, scenic, and educational experiences in Delaware City.

The trail will allow eventual connection with the Michael N. Castle Canal Trail. The multi-use trail will be expected to be 8’ to 10’ wide and intended for pedestrian, bicycle, and other non-motorized wheeled use. The trail should be designed as an asphalt treated travel surface. The trail system will be Americans with Disabilities Act (ADA)-compliant, low-maintenance, and designed to be resilient against climate change/ sea level rise. The trail will provide scenic opportunities, rest and convenience stops, parking and access, and interpretive signage. Note that some amenities, such as lighting, will not be supported in the

vicinity of managed open space park and/or conservation lands. Vendor will coordinate amenity placement with property owners.

Users will be able to connect with the Michael N. Castle Trail and visit wildlife and birding areas, fossil areas, wetlands, public water access and scenic vistas of the Delaware River and historic branch canal, and numerous residential, retail, and historic sites within Delaware City. The trail will be expected to connect the branch canal via Route 9 on the new Route 9 Bridge/BR 1-497 (to be built by others), and incorporate spurs on either side of the canal branch.

This project will provide funding for the planning, design, and project development (including permitting) of a construction document package that will be used for the development of a multi-use trail adjacent to the Route 9, Delaware Bayshore Byway at Delaware City. As such, this project will create an eastern link, trailhead, and scenic multipoint destination to a regionally important bicycle and pedestrian feature.

The project area will be within the bounds of Delaware City. The project area is anticipated to extend:

- From the eastern termini of the Michael N. Castle west on Canal Street toward 5<sup>th</sup> Street by Branch Canal/ BR 1-496;
- Eastwards and southeastwards to the Delaware River and within the Fort DuPont complex undergoing redevelopment by FDRPC and may include a segment within Fort DuPont State Park (Delaware River frontage);
- Southeast and southwards to the C&D Canal and USACE-held C&D canal lands, and
- Southwestwards and westwards to Fort Delaware / Grass Dale Center.

The nexus of the trails and byways is Delaware City, which is emerging as an ecotourism, historic, and recreational destination for the Coastal Heritage Byway. This project provides the opportunity to integrate access for public and private lands available in Delaware City, specifically, the Delaware City Historic District, the redeveloped Fort DuPont complex (FDRPC), and numerous state and Federal recreation lands.

Planning research and preliminary discussions with stakeholders have identified the following features to be included in the Delaware City Byways trail system:

- Canal Branch approaches);
- Historic Delaware City;
- Connection opportunities to the Michael N. Castle Trail and future Dragon Run trail;
- Natural area highlights, including birding areas, fishing locations, Canal Branch and Delaware River vistas, forested wetlands, coastal woodlands, tidal wetlands and streams, including features at Grass Dale Center and Fort DuPont;
- Historic Fort DuPont areas, including historic defense placements, scenic vista points, and public/common areas; and
- C&D Wildlife area (USACE historic dredge spoil/C&D Canal fossil site).

The following amenities and features should be included in the Delaware City Byways trail system:

- Access to the Michael N. Castle Trail, historic Delaware City business, destination points;
- New parking and/or improvement to existing;
- Trailhead and restroom facilities, and
- Lighting, signage, traffic striping/control, landscaping, stormwater considerations, and interactive opportunities (e.g., QR codes, hover options, audio guided tours), where appropriate, allowable, and/or maintainable.

Appendix B – Conceptual Site Plan at the end of this document depicts the concept alignment area with anticipated project limits. A more refined scope will be determined upon hire.

## **QUESTIONS**

Questions are to be submitted to [DOT.Profservices@state.de.us](mailto:DOT.Profservices@state.de.us). In order to ensure a timely response, questions must be submitted at least ten (10) business days before the submission due date. The Department’s response to questions, along with this RFQ and related information, are posted on the State of Delaware Bid Solicitation Directory Website: <http://www.bids.delaware.gov/>.

## **DISADVANTAGED BUSINESS ENTERPRISE**

A zero percent (0%) DBE goal has been established for the sum total of all federally-funded tasks associated with this Agreement. The Department will require ongoing reviews and approval of *good faith efforts* before a Notice to Proceed is issued. Department DBE Program staff will monitor this Agreement to ensure that good faith efforts are being made to meet the DBE goal. DBE firms must be certified through DelDOT's DBE Program in order to qualify toward meeting the goal.

## **PROCUREMENT SCHEDULE**

<b>Action Item</b>	<b>Date</b>	<b>Time</b>
Deadline for Questions to ensure response:	10 business days prior to SOQ due date	2:00 P.M. Local Time
Final Response to Questions posted by:	5 business days prior to SOQ due date	---
Submissions Due by:*	Tuesday, February 28, 2017	2:00 P.M. Local Time

**NOTE:** Only asterisk (\*) marked date changes will be communicated (via posted Addendums).

## **RESPONSE REQUIREMENTS**

Interested firms must submit the material required herein or they may not be considered for the project:

1. Submissions must be received prior to the Submission due date and time indicated above. Facsimile and E-mail responses to this RFQ are not acceptable. No response hand-delivered or otherwise will be accepted after the above date and time. It is the responsibility of the submitter to ensure the Submission is received on time. DelDOT's time is considered the official time for determining the cut-off for accepting submissions. To be considered for this agreement, firms must submit the response as set forth herein. Any variation, including additions, may negatively impact the scoring.

### **Submissions are to be delivered to:**

Contract Administration – RFQ 1798  
Delaware Department of Transportation  
800 Bay Road  
Dover, DE 19901

Should the office be closed at the time responses are due (such as an unexpected event or inclement weather) the submission due date shall be the following business day, at the time originally scheduled.

2. **The Prime Consultant must be Registered**, or submit application for registration with DelDOT at or before the time of submission in order to be considered. For registration information, click [here](#).
3. **Submit one (1) original and five (5) hard copies** of the submission. Receipt of insufficient copies or

non-compliance with providing the requested information in the desired format, may negatively impact the scoring.

4. **Submit two (2) pdf format electronic copies** (e.g. CD, flash drive) of the submission; one original and one a redacted copy. The original must be a .pdf file of the original signed response as submitted and should be clearly marked “Original”. The redacted copy must be a .pdf file of the original signed response with any proprietary or confidential information redacted, and this copy should be clearly marked as “Redacted”. Electronic copies are to be submitted with the printed submission. The electronic redacted copy is required even if the submission contains no proprietary or confidential information.

Firms should review Delaware’s Freedom of Information Regulations on the DelDOT Website <http://www.deldot.gov>, and Section 10002(l) “Public record” of the Delaware Code, <http://delcode.delaware.gov/title29/c100/index.shtml> to determine what information may be considered proprietary or confidential and may be redacted from their SOQ.

5. **Architect-Engineer Qualifications; GSA SF330:**  
<http://www.gsa.gov/portal/forms/download/116486>

Follow instructions for the SF330, and add the following Individual Agency Instructions:

- A. Part I Section C 11, Proposed Team;  
 Indicate if DBE firm and approximate percentage of contract cost they will perform.
- B. Part I Section H 30, Additional Information;  
 The Prime consultant must indicate the current workload with the Department.

List the following in a table format:

Agreement No.; Agreement Title; Consultant PM; Prime or Sub; Total Dollars paid to date; current number of Tasks issued; and date of contract expiration. If possible, include the estimated fees for any Delaware DOT projects for which your firm has been selected and does not have an executed agreement in place.

6. **Joint venture** submissions will not be considered.
7. **DelDOT reserves the right to reject** any and all submissions. Submissions become property of the Department and shall be retained electronically for a minimum period of three (3) years from the date of receipt. DelDOT reserves the right to any and all ideas included in this response without incurring any obligations to the responding firms or committing to procurement of the proposed services.
8. **Required Certification Forms.** All firms responding to the RFQ must complete and return the submission forms located in ‘Appendix A’ of this document.

No promotional materials or brochures are to be included as part of the submission.

## **RATING CRITERIA**

#	Criteria Description:	Points	Wgt.
1	Key Staff and Project Team qualifications	10	5 %
2	Firm’s experience pertaining to designing paths and achieving aspects of NEPA	10	20 %
3	Firm’s resources and capability to accomplish proposed work on schedule	10	15 %
4	Firm’s experience on similar projects	10	10 %
5	Ability to provide a finished product within assigned budget	10	20 %
6	Project understanding, approach, services required	10	10 %
7	Anticipated number of subconsultants	10	5 %

8	Current workload (DeIDOT or others) and firm's assigned project managers	10	15 %
TOTAL :		<b>80</b>	<b>100%</b>

## **OVERVIEW OF SELECTION PROCESS – IDIQ**

- This is an indefinite delivery/ indefinite quantity agreement utilized for the performance of services for a number of projects under task orders issued on an as-needed basis. *(There is no guarantee of actual agreement value).*
- Upon receipt of all responses to the RFQ at the assigned deadline date, a “Shortlist” Committee will be tasked with examining all submissions and developing a rank order listing of consultant teams that they believe best meets the intent and requirements to carry out the list of requirements outlined in the RFQ. The top five (5) consultant candidates as selected by the Shortlist Committee will be contacted and scheduled for interviews. A Consultant Team Selection Committee will then interview each candidate at a selected time. This Committee will rank order each consultant and explain the reasons for these rankings. Interviews will serve to clarify the technical approach, qualifications, and capabilities provided in response to the RFQ, after which the committee will determine the ranking of the candidate firms.
- Selection Committee members will individually score each firm's submitted response which determines individual ranking. The Department's ranking is the combined ranking of all Committee members. The highest rated consultant, as defined by the Selection Committee, will be contacted and contract negotiations will commence. The contract agreement will be in compliance with all state and federal requirements and provide milestones as well as deliverables at 30% and 70% plan completion points for review and comment. A public outreach component will be a part of the contact requirements whereby key stakeholders and the community at large will have opportunities to provide input and comments on plans prior to complete engineering. Project deliverable dates will take into account both initial regulatory scoping requirements and the applicable permit requirements relative to deliverables, reviews, public hearings and typical permit issuance schedules. If the Department cannot reach agreement with the highest ranked firm(s), the Department terminates negotiations and begins negotiations with the next highest ranked firm, and so on until an agreement is reached. The Department notifies via email the awarded firm(s) of the opportunity to enter into an agreement with the Department. This notification also includes information on the next steps for the agreement process.
- After the ranking process has been completed, applicable price information will be requested from the successful candidate firm(s), such as; salary rates for various classifications of personnel; and an indirect cost derivation for the most current accounting period.
- Payroll burden and overhead will be computed on direct salary costs only (not including overtime) at the consultant's audited rate, as per Federal Acquisition Regulations Part 31, and Department policies. Computer and CADD costs are not allowable as a direct cost to this project. Rate determination and applicability is subject to audit by the Department. Additionally, candidates should be prepared for the Department to work with your current accounting firm to provide information and backup documentation. Full and immediate cooperation is required to avoid delays in execution of an agreement. Failure to cooperate may result in breaking off of negotiations and moving to the next ranked firm. Upon successful negotiation and execution of a contract, the successful consultant team will be responsible for completing all tasks as assigned up and through provision of a fully engineered set of construction documents.
- Shortlist and Selection Committee membership appointments are confidential. The Department's Professional Services Procurement Manual may be viewed [here](#).

• **MISCELLANEOUS**

The Department is not liable for any cost incurred by the consultant in the preparation or presentation of the submission.

Any individual, business, organization, corporation, consortium, partnership, joint venture, or any other entity including subconsultants currently debarred or suspended is ineligible to participate as a candidate for this process. Any entity ineligible to conduct business in the State of Delaware for any reason is ineligible to respond to the RFQ.

The Department of Transportation will affirmatively insure individuals and businesses will not be discriminated against on the grounds of race, creed, color, sex, or national origin in consideration for an award. Minority business enterprises will be afforded full opportunity to submit bids/submissions in response to this invitation.

Department of Transportation  
State of Delaware  
By: Jennifer Cohan  
Secretary  
Dover, DE

**FEDERAL CONTRACT PROVISIONS**

FTA's Master Agreement contains a current, but not all-inclusive, description of statutory and regulatory requirements that may affect a recipient's procurement (such as Disadvantaged Business Enterprise (DBE) and Clean Air requirements). The Master Agreement states that applicable Federal requirements will apply to project participants to the lowest tier necessary to ensure compliance with those requirements. The recipient will need to include applicable Federal requirements in each sub-agreement, lease, third party contract, or other document as necessary. For specific guidance on cross-cutting requirements administered by other Federal agencies, FTA recommends that the recipient contact those agencies. The requirements listed herein must be adhered to by any firms selected to perform work required under these agreements.

**1. AUDIT AND INSPECTION OF RECORDS**

The Contractor agrees to provide the Delaware Department of Transportation (Department), the FTA Administrator, the Comptroller General of the United States or any of their authorized representatives' access to any books, documents, papers and records of the Contractor which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts and transcriptions. Contractor also agrees, pursuant to 49 C. F. R. 633.17 to provide the FTA Administrator or his authorized representatives including any PMO Contractor access to Contractor's records and construction sites pertaining to a major capital project, defined at 49 U.S.C. 5302(a)1, which is receiving federal financial assistance through the programs described at 49 U.S.C. 5307, 5309 or 5311. By definition, a major capital project excludes contracts of less than the simplified acquisition threshold.

The Contractor agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.

**2. ACCESS REQUIREMENTS FOR INDIVIDUALS WITH DISABILITIES**

The Contractor agrees to comply with all applicable requirements of the Americans with

Disabilities Act of 1990 (ADA), 42 U.S.C. Section 12101 et seq. And 49 U.S.C. Section 322; Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C. Section 794; Section 16 of the Federal Transit Act, as amended, 49 U.S.C. App. Section 1612; and implementing regulations, as may be amended

**3. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS – Lower Tier Covered Transactions (Third Party Contracts over \$100,000)**

- a) By signing and submitting this bid or submission, the prospective lower tier participant is providing the signed certification set out below.
- b) The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later
- c) determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal

Government, the Department may pursue available remedies, including suspension and/or debarment.

- d) The prospective lower tier participant shall provide immediate written notice to the Department if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- e) The terms “covered transaction,” “debarred,” “suspended,” “ineligible,” “lower tier covered transaction,” “participant,” “persons,” “principal,” “proposal,” and “voluntarily excluded,” as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549 [49 CFR Part 29]. You may contact the Department for assistance in obtaining a copy of those regulations.
- f) The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized in writing by the Department.
- g) The prospective lower tier participant further agrees by submitting this proposal that it will include the clause “Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion - Lower Tier Covered Transaction”, without modification, in all lower tier covered transactions.
- h) A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the No

procurement List issued by the U. S. General Service Administration.

- i) Nothing contained in the foregoing shall be construed to require establishment of system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- j) Except for transactions authorized under Paragraph E of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible or voluntarily excluded from participation in this transaction, in addition to all remedies available to the Federal Government, the Department may pursue available remedies including suspension and/or debarment.
- k) The prospective lower tier participant certifies, by submission of this bid or submission, that neither it nor its “principals” [as defined at 49 CFR §29.105(p)] is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- l) When the prospective lower tier participant is unable to certify to the statements in this certification, such prospective participant shall attach an explanation to this submission.

#### **4. CLEAN WATER REQUIREMENTS**

The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq. The Contractor agrees to report each violation to the Department and understands and agrees that the Department will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office. (2)The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by FTA.

#### **5. FEDERAL CHANGES**

Contractor shall at all times comply with all applicable FTA regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the [Master Agreement](#) between the Department and FTA, as they may be amended or promulgated from time to time during the term of this contract. Contractor's failure to so comply shall constitute a material breach of this contract.

#### **6. CLEAN AIR**

(1) The Contractor agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. §§ 7401 et seq . The Contractor agrees to report each violation to the Department and understands and agrees that the Department will, in turn, report each violation as required to assure notification to FTA and the appropriate EPA Regional Office. (2) The Contractor also agrees to include these requirements in each subcontract exceeding \$100,000 financed in whole or in part with Federal assistance provided by FTA.



## 7. ENERGY CONSERVATION

The Contractor shall recognize mandatory standards and policies relating to energy efficiency which are contained in the State Energy Conservation Plan issued in compliance with the Energy Policy and Conservation Act (42 US Section 321 et seq.).

## 8. CONTRACT TERMINATION

### a) Termination for Convenience

The Department may terminate this contract, in whole or in part, at any time by written notice to the Contractor. The Contractor shall be paid its costs, including contract close-out costs, and profit on product delivered up to the time of termination. The Contractor shall promptly submit its termination claim for payment. If the Contractor has any property in its possession belonging to the Department, the Contractor will account for the same and dispose of it in the manner the Department directs.

### b) Termination for Default

If the Contractor does not deliver supplies in accordance with the contract delivery schedule, or, if the contract is for services, the Contractor fails to perform in the manner called for in the contract, or if the Contractor fails to comply with any other provisions of the contract, the Department may terminate this contract for default. Termination shall be affected by serving a notice of termination on the Contractor setting forth the manner in which the Contractor is in default. The Contractor will only be paid the contract price for supplies delivered and accepted, or services performed in accordance with the manner of performance set forth in the contract.

If it is later determined that the Contractor had an excusable reason for not performing, such as a strike, flood, events which are not the fault of or are beyond the control of the Contractor, the Department, after setting up a new delivery or performance schedule, may allow the Contractor to continue work, or treat the termination as a termination of convenience.

In the event the Department exercises its right of termination for default, and if an amount for liquidated damages is set forth, the Contractor shall be liable to the Department for excess costs and, in addition, for liquidated damages in the amount set forth, as fixed, agreed, and liquidated damages for each calendar day of delay, until such time as the Department may reasonably obtain delivery or performance of similar supplies or services.

If the contract is so terminated, the Contractor shall continue performance and be liable to the Department for such liquidated damages for each calendar day of delay until the supplies are delivered or services performed.

The Contractor shall not be liable for liquidated damages resulting from delays such as acts of God, strikes, fire or flood, and events which are not the fault of, or are beyond the control of the Contractor.

## 9. CIVIL RIGHTS

(1) Nondiscrimination - In accordance with Title VI of the Civil Rights Act, as amended, 42 U.S.C. § 2000d, section 303 of the Age Discrimination Act of 1975, as amended, 42

U.S.C. § 6102, section 202 of the Americans with Disabilities Act of 1990, 42 U.S.C. § 12132, and

Federal transit law at 49 U.S.C. § 5332, the Contractor agrees that it will not discriminate against any employee or applicant for employment because of race, color, creed, national origin, sex, age, or disability. In addition, the Contractor agrees to comply with applicable Federal implementing regulations and other implementing requirements FTA may issue.

(2) Equal Employment Opportunity - The following equal employment opportunity requirements apply to the underlying contract:

(a) Race, Color, Creed, National Origin, Sex - In accordance with Title VII of the Civil Rights Act, as amended, 42 U.S.C. § 2000e, and Federal transit laws at 49 U.S.C. § 5332, the Contractor agrees to comply with all applicable equal employment opportunity requirements of U.S. Department of Labor (U.S. DOL) regulations, "Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor," 41 C.F.R. Parts 60 et seq. , (which implement Executive Order No. 11246, "Equal Employment Opportunity," as amended by Executive Order No. 11375, "Amending Executive Order 11246 Relating to Equal Employment Opportunity," 42 U.S.C. § 2000e note), and with any applicable Federal statutes, executive orders, regulations, and Federal policies that may in the future affect construction activities undertaken in the course of the Project. The Contractor agrees to take affirmative action to ensure that applicants are employed, and that employees are treated during employment, without regard to their race, color, creed, national origin, sex, or age. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

(b) Age - In accordance with section 4 of the Age Discrimination in Employment Act of 1967, as amended, 29 U.S.C. § 623 and Federal transit law at 49 U.S.C. § 5332, the Contractor agrees to refrain from discrimination against present and prospective employees for reason of age. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

(c) Disabilities - In accordance with section 102 of the Americans with Disabilities Act, as amended, 42 U.S.C. § 12112, the Contractor agrees that it will comply with the requirements of U.S. Equal Employment Opportunity Commission, "Regulations to Implement the Equal Employment Provisions of the Americans with Disabilities Act," 29 C.F.R. Part 1630, pertaining to employment of persons with disabilities. In addition, the Contractor agrees to comply with any implementing requirements FTA may issue.

(1) The contractor agrees to comply with all applicable requirements of the Americans with Disabilities Act of 1990 (ADA), 42 U.S.C. Section 12101 et seq. And 49 U.S.C. Section 322; Section 504 of the Rehabilitation Act of 1973, as amended, 29 U.S.C.

Section 794; Section 16 of the Federal Transit Act, as amended, 49 U.S.C. App. Section 1612; and implementing regulations, as may be amended.

(4) The Contractor also agrees to include these requirements in each subcontract financed in whole or in part with Federal assistance provided by FTA, modified only if necessary to identify the affected parties.

## **10. DISADVANTAGED BUSINESS ENTERPRISES**

It is the policy of the Department of Transportation that Disadvantaged Business Enterprises as defined in 49 CFR Part 26 shall have the opportunity to participate in the performance of contracts financed in whole or part with Federal funds under this contract. Consequently the DBE Requirements of 49 CFR Part 26 apply to this contract. The recipient or its contractor agrees to ensure that Disadvantaged Business Enterprises as defined in 49 CFR Part 26 have the opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with Federal funds provided under

this contract. In this regard all recipients or contractors shall take all necessary and reasonable steps in accordance with 49 CFR Part 26 to ensure that Disadvantaged Business Enterprises have the opportunity to compete for and perform contracts. The contractor or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 CFR part 26 in the award and administration of FTA assisted subcontracts. Failure by the contractor 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 Department deems appropriate.

The successful bidder agrees to comply with the following clauses:

Prompt Payment: The prime contractor agrees to pay each subcontractor under this prime contract for satisfactory performance of its contract no later than 30 days from the receipt of each payment the prime contractor receives from the Department. This clause applies to both DBE and Non-DBE subcontractors.

Retainage: The prime contractor agrees to return retainage payments to each subcontractor within 30 days after the subcontractor's work is satisfactorily completed. Any delay or postponement of payment from the above referenced time frame may occur only for good cause following written approval of the Department. This clause applies to both DBE and non-DBE subcontractors.

The specific goal for this contract is shown above under Disadvantaged Business Enterprise.

#### **11. ENVIRONMENTAL VIOLATIONS**

The Contractor agrees to comply with all applicable standards, orders, or requirements issued under Section 306 of the Clean Air Act (42 USC 1857 (h)), Section 508 of the Clean Water Act (33 USC 1368), Executive Order 11378, and Environmental Protection

Agency regulations: (40 CFR, Part 15) which prohibit the use under nonexempt Federal contracts, grants or loans, of facilities included on the EPA List for Violating Facilities. The Contractor shall report violations to the FTA.

#### **12. EQUAL EMPLOYMENT OPPORTUNITY**

In connection with the execution of this contract, the Contractor shall not discriminate against any employee or applicant for employment because of race, creed, religion, color, national origin, age, sex or disability. The Contractor shall take affirmative action to insure that applicants are employed, and that employees are tested during their employment without regard to their race, creed, religion, color, national origin, age, sex or disability. Such actions shall include, but not be limited to the following, employment, upgrading, demotion, or transfer, recruitment or recruitment advertising, layoff or termination; rates of pay, or other forms of compensation. The

Contractor further agrees to insert a similar provision in all subcontracts, except subcontracts for standard commercial supplies or raw materials.

**13. FTA FUNDING REQUIREMENTS**

This project may be financed in part by funds from the Federal Transit Administration. Contractor shall at all times comply with all applicable FTA regulations, policies, procedures and directives, including without limitation those listed directly or by reference in the Master Agreement between the Department and FTA, as they may be amended or promulgated from time to time during the term of this contract. Contractor's failure to so comply shall constitute a material breach of this contract.

**14. INCORPORATION OF FEDERAL TRANSIT ADMINISTRATION (FTA) TERMS**

The preceding provisions include, in part, certain Standard Terms and Conditions required by DOT, whether or not expressly set forth in the preceding contract provisions. All contractual provisions required by FTA, as set forth in FTA Circular 4220.1F are hereby incorporated by reference. Anything to the contrary herein notwithstanding, all FTA mandated terms shall be deemed to control in the event of a conflict with other provisions contained in this Agreement. The Contractor shall not perform any act, fail to perform any act, or refuse to comply with any Department requests which would cause the Department to be in violation of the FTA terms and conditions.

**15. LOBBYING:**

The Contractor is required to certify using the Certification of Restrictions on Lobbying Form included that, to the best of his or her knowledge and belief:

(1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a

Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form--LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions [as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, *et seq.* )]

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

The certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of the certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

Pursuant to 31 U.S.C. § 1352(c)(1)-(2)(A), any person who makes a prohibited expenditure or fails to file or amend a required certification or disclosure form shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such expenditure or failure.

**16. NO GOVERNMENT OBLIGATION TO THIRD PARTIES**

(1) The Department and Contractor acknowledge and agree that, notwithstanding any concurrence by the Federal Government in or approval of the solicitation or award of the underlying contract, absent the express written consent by the Federal Government, the Federal Government is not a party to this contract and shall not be subject to any obligations or liabilities to the Department, Contractor, or any other party (whether or not a party to that contract) pertaining to any matter resulting from the underlying contract.

(2) The Contractor agrees to include the above clause in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clause shall not be modified, except to identify the subcontractor who will be subject to its provisions.

**17. PROGRAM FRAUD AND FALSE OR FRAUDULENT STATEMENTS AND RELATED ACTS**

(1) The Contractor acknowledges that the provisions of the Program Fraud Civil Remedies Act of 1986, as amended, 31 U.S.C. § 3801 et seq . and U.S. DOT regulations, "Program Fraud Civil Remedies," 49 C.F.R. Part 31, apply to its actions pertaining to this Project. Upon execution of the underlying contract, the Contractor certifies or affirms the truthfulness and accuracy of any statement it has made, it makes, it may make, or causes to be made, pertaining to the underlying contract or the FTA assisted project for which this contract work is being performed. In addition to other penalties that may be applicable, the Contractor further acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification, the Federal Government reserves the right to impose the penalties of the Program Fraud Civil Remedies Act of 1986 on the Contractor to the extent the Federal Government deems appropriate.

(2) The Contractor also acknowledges that if it makes, or causes to be made, a false, fictitious, or fraudulent claim, statement, submission, or certification to the Federal Government under a contract connected with a project that is financed in whole or in part with Federal assistance originally awarded by FTA under the authority of 49 U.S.C. § 5307, the Government reserves the right to impose the penalties of 18 U.S.C. § 1001 and 49 U.S.C. § 5307(n)(1) on the Contractor, to the extent the Federal Government deems appropriate.

(3) The Contractor agrees to include the above two clauses in each subcontract financed in whole or in part with Federal assistance provided by FTA. It is further agreed that the clauses shall not be modified, except to identify the subcontractor who will be subject to the provisions.

**18. PROTEST PROCEDURES**

Protests based upon the award of the contract shall be made in writing to the Contract Services

Administrator no later than ten (10) calendar days following the award of the contract. The protest must clearly specify in writing the grounds and evidence on which the protest is based. The protest will be reviewed and decided pursuant to; the Request for Qualifications documents issued by the Department, the Delaware Code, and the Federal Transit Authority's regulations.

**19. RECORD RETENTION**

The Contractor agrees to maintain all books, records, accounts and reports required under this contract for a period of not less than three years after the date of termination or expiration of this contract, except in the event of litigation or settlement of claims arising from the performance of this contract, in which case Contractor agrees to maintain same until the Department, the FTA Administrator, the Comptroller General, or any of their duly authorized representatives, have disposed of all such litigation, appeals, claims or exceptions related thereto. Reference 49 CFR 18.39(i)(11).

**20. SEISMIC SAFETY**

The contractor agrees that any new building or addition to an existing building will be designed and constructed in accordance with the standards for Seismic Safety required in Department of Transportation Seismic Safety Regulations 49 CFR Part 41 and will certify to compliance to the extent required by the regulation. The contractor also agrees to ensure that all work performed under this contract including work performed by a subcontractor is in compliance with the standards required by the Seismic Safety Regulations and the certification of compliance issued on the project.

**21. TITLE VI COMPLIANCE**

During the performance of any Contract entered into pursuant to these specifications, the Contractor, for itself, its assignees and successor in interest, agrees that it shall comply with Title VI of the Civil Rights Act of 1964 (42 U.S.C. section 2000d) and the Regulations relative to nondiscrimination in federally assisted programs of the Department of Transportation, Title 49, Code of Federal Regulations Part 21, as they may be amended from time to time which are incorporated by reference and made a part of this contract.

**22. INTELLIGENT TRANSPORTATION SYSTEMS**

Intelligent transportation system (ITS) property and services must comply with the National ITS Architecture and Standards to the extent required by Section 5307(c) of SAFETEA-LU, FTA Notice, "FTA National ITS Architecture Policy on Transit Projects," 66 FR 1455 et seq., January 8, 2001, and later published policies or implementing directives FTA may issue. Consequently, third party contracts involving ITS are likely to require provisions to ensure compliance with Federal requirements.

## **Appendix A - REQUIRED FORMS**

The following completed forms are required to be returned with each response:

- **Certification of Eligibility**
- **Certificate Of Non-Collusion**
- **Certification Of Primary Participant Regarding Debarment, Suspension, And Other Responsibility Matters**
- **Certification Of Restrictions On Lobbying**

# CERTIFICATION OF ELIGIBILITY

## Delaware Department of Transportation

### REQUEST FOR QUALIFICATIONS 1798 – ENGINEERING DESIGN SERVICES ROUTE 9 BYWAY BIKE AND PEDESTRIAN CONNECTOR DELAWARE CITY

**Attention:** Shelly K. Alioa, Contract Administration  
Delaware Department of Transportation  
800 Bay Road  
Dover, DE 19901

We have read Request for Qualifications number 1798 and fully understand the intent of the RFQ as stated, certify that we have adequate personnel and knowledge to fulfill the requirements thereof, and agree to furnish such services in accordance with the contract documents as indicated should we be awarded the contract.

\_\_\_\_\_ hereby certifies that it is not included on the United States Comptroller General's Consolidated List of Persons or Firms Currently Debarred for Violations of Various Public Contracts Incorporating Labor Standard Provisions.

Signed: \_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_

Sworn and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

My commission expires \_\_\_\_\_.

\_\_\_\_\_  
Notary Public



## CERTIFICATE OF NON-COLLUSION

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid, each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

- 1) The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement for the purpose of restricting to such prices, with any other bidder or with any competitor;
- 2) Unless otherwise required by law, the prices which have been quoted in this bid have not been knowingly disclosed by the Bidder and will not knowingly be disclosed by the Bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and
- 3) No attempt has been made or will be made by the Bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

\_\_\_\_\_  
Company Name

\_\_\_\_\_  
Authorized Signature

\_\_\_\_\_  
Date

Sworn and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_.

My commission expires \_\_\_\_\_.

\_\_\_\_\_  
Notary Public

**CERTIFICATION OF PRIMARY PARTICIPANT REGARDING DEBARMENT,  
SUSPENSION, AND OTHER RESPONSIBILITY MATTERS**

The Primary Participant (applicant for an FTA grant or cooperative agreement, or potential contractor for a major third party contract), \_\_\_\_\_ certifies to the best of its knowledge and belief, that it and its principals:

- 1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- 2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or Local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- 3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or Local) with commission of any of the offenses enumerated in paragraph (2) of this certification; and
- 4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or Local) terminated for cause or default.

If the primary participant (applicant for an FTA grant or cooperative agreement, or potential third party contractor) is unable to certify to any of the statements in this certification, the participant shall attach an explanation to this certification.

The Primary Participant (applicant for an FTA grant or cooperative agreement, or potential contractor for a major third party contract), \_\_\_\_\_ certifies or affirms the truthfulness and accuracy of the contents of the statements submitted on or with this certification and understands that the provisions of 31 U.S.C. Sections 3801 et seq., are applicable thereto.

\_\_\_\_\_  
Signature and Title of Authorized Official

\_\_\_\_\_  
Date

## CERTIFICATION OF RESTRICTIONS ON LOBBYING

The Bidder or Offeror certifies, to the best of its knowledge and belief, that:

- 1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of a Federal department or agency, a Member of the U.S. Congress, an officer or employee of the U.S. Congress, or an employee of a Member of the U.S. Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification thereof.
  
- 2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for making lobbying contacts to an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form--LLL, "Disclosure Form to Report Lobbying", in accordance with its instructions (as amended by "Government wide Guidance for New Restrictions on Lobbying," 61 Fed. Reg. 1413 (1/19/96). Note: Language in paragraph (2) herein has been modified in accordance with Section 10 of the Lobbying Disclosure Act of 1995 (P.L. 104-65, to be codified at 2 U.S.C. 1601, et seq.)).
  
- 3) The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants, loans, and cooperative agreements) and that all sub-recipients shall certify and disclose accordingly. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

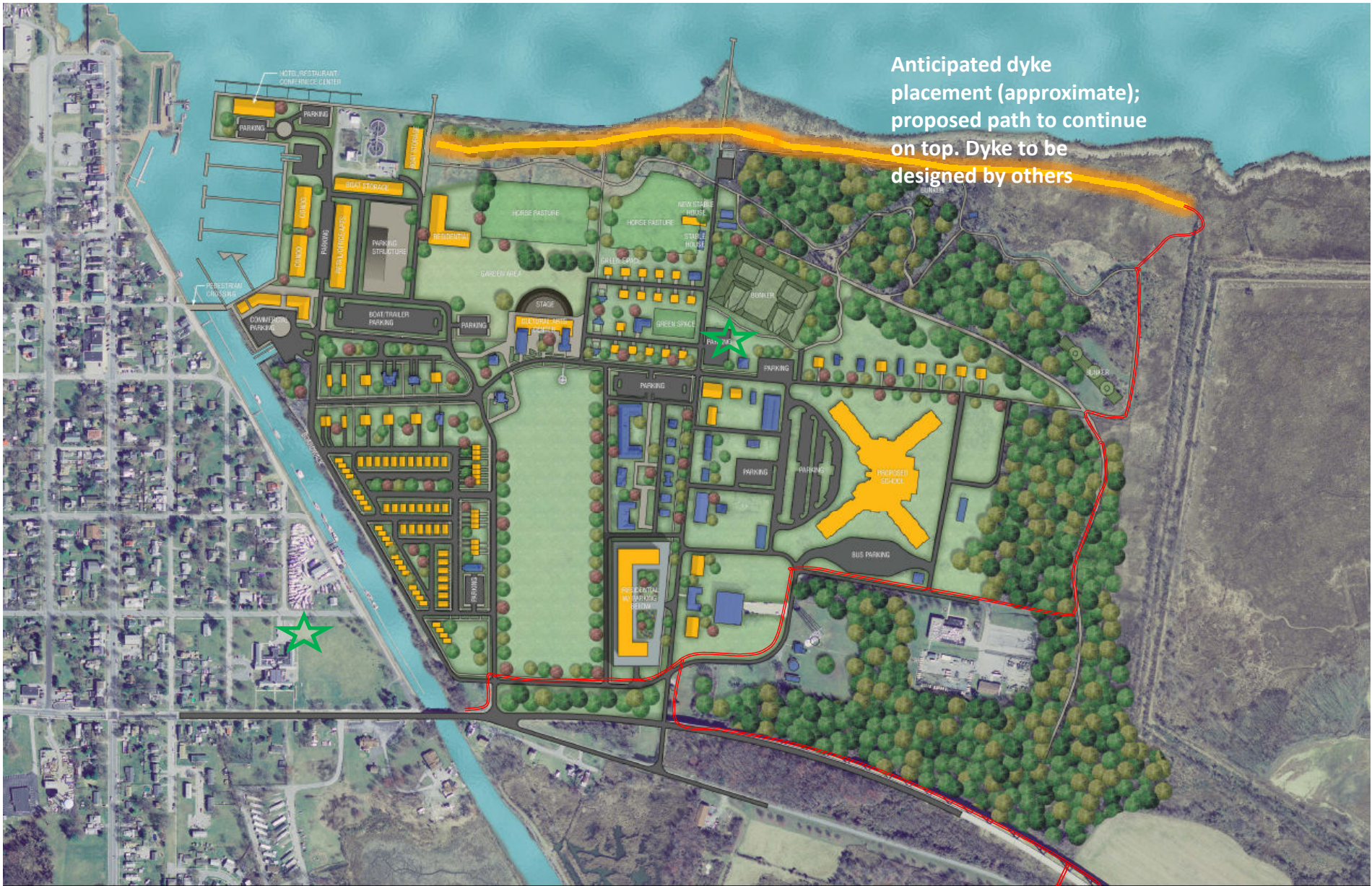
THE BIDDER OR OFFEROR, \_\_\_\_\_, CERTIFIES OR AFFIRMS THE TRUTHFULNESS AND ACCURACY OF EACH STATEMENT OF ITS CERTIFICATION AND DISCLOSURE, IF ANY. IN ADDITION, THE BIDDER OR OFFEROR UNDERSTANDS AND AGREES THAT THE PROVISIONS OF 31 U.S.C. §§ 3801 ET SEQ. APPLY TO THIS CERTIFICATION AND DISCLOSURE, IF ANY.

\_\_\_\_\_ Signature of the Bidder or Offeror's Authorized Official

\_\_\_\_\_ Name and Title of the Bidder or Offeror's Authorized Official

\_\_\_\_\_ Date

**Appendix B - CONCEPTUAL SITE PLAN**



Anticipated dike placement (approximate); proposed path to continue on top. Dyke to be designed by others

**FORT DUPONT**  
**CONCEPTUAL SITE PLAN**  
 2015218.00 / 12.10.15




 SCALE - 1" = 200'



Feasibility Study will be conducted at 3 locations for a potential trailhead including parking, kiosk, restroom facility/port-a-potty at:

- 1) Grassdale
- 2) Community Center
- 3) Proposed Visitor Center

Construction drawings and specifications will be prepared for the selected location

Proposed Trail Alignment (connects to new bridge sidewalk)

Proposed Trail Alignment (under bridge)

Proposed Trail Alignment (on existing trail)

