Terms and Conditions of Construction

1. **Design and Construction Standards and Required Approvals.**

   a. The Agency understands that it is responsible for the preparation and certification of all design plans for the Project. The Agency shall hire a qualified consultant for the design phase of the Project or, if applicable, the Agency shall require their design-build contractor or construction management contractor to hire a qualified consultant for the design phase of the Project.

   b. Execution of this Agreement by both Parties shall be deemed a Notice to Proceed to the Agency for the design phase or other non-construction phases of the Project. If the Project involves a construction phase, the Agency shall not begin the construction phase of the Project until the Department issues a Notice to Proceed for the construction phase. Prior to commencing the construction work described in this Agreement, the Agency shall request a Notice to Proceed from the Department's Project Manager, _____, at (_____) _____-_____ or from an appointed designee. Any construction phase work performed prior to the execution of this required Notice to Proceed is not subject to reimbursement.

   c. The Agency will provide one (1) copy of the final design plans and specifications and final bid documents to the Department's Project Manager prior to bidding or commencing construction of the Project.

   d. The Agency shall require the Agency's contractor to post a payment and performance bond in accordance with applicable law(s).

   e. The Agency shall be responsible to ensure that the construction work under this Agreement is performed in accordance with the approved construction documents, and that the construction work will meet all applicable Agency and Department standards.

   f. Upon completion of the work authorized by this Agreement, the Agency shall notify the Department in writing of the completion of construction of the Project; and for all design work that originally required certification by a Professional Engineer, this notification shall contain an Engineer's Certification of Compliance, signed and sealed by a Professional Engineer, the form of which is attached to this Exhibit. The certification shall state that work has been completed in compliance with the Project construction plans and specifications. If any deviations are found from the approved plans or specifications, the certification shall include a list of all deviations along with an explanation that justifies the reason to accept each deviation.

2. **Construction on the Department's Right of Way.** If the Project involves construction on the Department's right-of-way, then the following provisions apply to any and all portions of the Project that are constructed on the Department's right-of-way:

   a. The Agency shall hire a qualified contractor using the Agency's normal bid procedures to perform the construction work for the Project. The Agency must certify that the installation of the Project is completed by a Contractor prequalified by the Department as required by Section 2 of the Standard Specifications for Road and Bridge Construction (2016), as amended, unless otherwise approved by the Department in writing or the Contractor exhibits past project experience in the last five years that are comparable in scale, composition, and overall quality to the site characterized within the scope of services of this Project.

   b. Construction Engineering Inspection (CEI) services will be provided by the Agency by hiring a Department prequalified consultant firm including one individual that has completed the Advanced Maintenance of Traffic Level Training, unless otherwise approved by the Department in writing. The CEI staff shall be present on the Project at all times that the contractor is working. Administration of the CEI staff shall be under the responsible charge of a State of Florida Licensed Professional Engineer who shall provide the certification that all design and construction for the Project meets the minimum construction standards established by Department. The Department shall approve all CEI personnel. The CEI firm shall not be the same firm as that of the Engineer of Record for the Project. The Department shall have the right, but not the obligation, to perform independent assurance testing during the course of construction of the Project.

   c. The Project shall be designed and constructed in accordance with the latest edition of the Department's Standard Specifications for Road and Bridge Construction, the Department Design Standards, and the Manual of Uniform Traffic Control Devices (MUTCD). The following guidelines shall apply as deemed appropriate by the Department: the Department Structures Design Manual, AASHTO Guide Specifications for the Design of Pedestrian Bridges, AASHTO LRFD Bridge Design Specifications, the Department Plans Preparation Manual (PPM), Manual for Uniform Minimum Standards for Design, Construction and Maintenance for Streets and Highways (the "Florida Green Book"), and the Department Traffic Engineering Manual. The Agency will be required to submit any construction plans required by the Department for review and approval prior to any work being commenced. Should any changes to the plans be required during construction of the Project, the Agency shall be required to notify the Department of the changes and receive approval from the Department prior to the changes being constructed. The Agency shall maintain the area of the Project at all times and coordinate any work needs of the Department during construction of the Project.

   d. The Agency shall notify the Department a minimum of 48 hours before beginning construction within Department right-of-way. The Agency shall notify the Department

should construction be suspended for more than 5 working days. The Department contact person for construction is _____.

e. The Agency shall be responsible for monitoring construction operations and the maintenance of traffic (MOT) throughout the course of the Project in accordance with the latest edition of the Department Standard Specifications, section 102. The Agency is responsible for the development of a MOT plan and making any changes to that plan as necessary. The MOT plan shall be in accordance with the latest version of the Department Design Standards, Index 600 series. Any MOT plan developed by the Agency that deviates from the Department Design Standards must be signed and sealed by a professional engineer. MOT plans will require approval by the Department prior to implementation.

f. The Agency shall be responsible for locating all existing utilities, both aerial and underground, and for ensuring that all utility locations be accurately documented on the construction plans. All utility conflicts shall be fully resolved directly with the applicable utility.

g. The Agency will be responsible for obtaining all permits that may be required by other agencies or local governmental entities.

h. It is hereby agreed by the Parties that this Agreement creates a permissive use only and all improvements located on the Department's right-of-way resulting from this Agreement shall become the property of the Department. Neither the granting of the permission to use the Department right of way nor the placing of facilities upon the Department property shall operate to create or vest any property right to or in the Agency, except as may otherwise be provided in separate agreements. The Agency shall not acquire any right, title, interest or estate in Department right of way, of any nature or kind whatsoever, by virtue of the execution, operation, effect, or performance of this Agreement including, but not limited to, the Agency's use, occupancy or possession of Department right of way. The Parties agree that this Agreement does not, and shall not be construed to, grant credit for any future transportation concurrency requirements pursuant to Chapter 163, Florida Statutes.

i. The Agency shall not cause any liens or encumbrances to attach to any portion of the Department's property, including but not limited to, the Department's right-of-way.

j. The Agency shall perform all required testing associated with the design and construction of the Project. Testing results shall be made available to the Department upon request. The Department shall have the right to perform its own independent testing during the course of the Project.

k. The Agency shall exercise the rights granted herein and shall otherwise perform this Agreement in a good and workmanlike manner, with reasonable care, in accordance with the terms and provisions of this Agreement and all applicable federal, state, local,

administrative, regulatory, safety and environmental laws, codes, rules, regulations, policies, procedures, guidelines, standards and permits, as the same may be constituted and amended from time to time, including, but not limited to, those of the Department, applicable Water Management District, Florida Department of Environmental Protection, the United States Environmental Protection Agency, the United States Army Corps of Engineers, the United States Coast Guard and local governmental entities.

l. If the Department determines a condition exists which threatens the public's safety, the Department may, at its discretion, cause construction operations to cease and immediately have any potential hazards removed from its right-of-way at the sole cost, expense, and effort of the Agency. The Agency shall bear all construction delay costs incurred by the Department.

m. The Agency shall be responsible to maintain and restore all features that might require relocation within the Department right-of-way.

n. The Agency will be solely responsible for clean up or restoration required to correct any environmental or health hazards that may result from construction operations.

o. The acceptance procedure will include a final "walk-through" by Agency and Department personnel. Upon completion of construction, the Agency will be required to submit to the Department final as-built plans and an engineering certification that construction was completed in accordance to the plans. Submittal of the final as-built plans shall include one complete set of the signed and sealed plans on 11" X 17" plan sheets and an electronic copy prepared in Portable Document Format (PDF). Prior to the termination of this Agreement, the Agency shall remove its presence, including, but not limited to, all of the Agency's property, machinery, and equipment from Department right-of-way and shall restore those portions of Department right of way disturbed or otherwise altered by the Project to substantially the same condition that existed immediately prior to the commencement of the Project.

p. If the Department determines that the Project is not completed in accordance with the provisions of this Agreement, the Department shall deliver written notification of such to the Agency. The Agency shall have thirty (30) days from the date of receipt of the Department's written notice, or such other time as the Agency and the Department mutually agree to in writing, to complete the Project and provide the Department with written notice of the same (the "Notice of Completion"). If the Agency fails to timely deliver the Notice of Completion, or if it is determined that the Project is not properly completed after receipt of the Notice of Completion, the Department, within its discretion may: 1) provide the Agency with written authorization granting such additional time as the Department deems appropriate to correct the deficiency(ies); or 2) correct the deficiency(ies) at the Agency's sole cost and expense, without Department liability to the Agency for any resulting loss or damage to property, including, but not limited to, machinery and equipment. If the Department elects to

correct the deficiency(ies), the Department shall provide the Agency with an invoice for the costs incurred by the Department and the Agency shall pay the invoice within thirty (30) days of the date of the invoice.

q. The Agency shall implement best management practices for erosion and pollution control to prevent violation of state water quality standards. The Agency shall be responsible for the correction of any erosion, shoaling, or water quality problems that result from the construction of the Project.

r. Portable Traffic Monitoring Site (PTMS) or a Telemetry Traffic Monitoring Site (TTMS) may exist within the vicinity of your proposed work. It is the responsibility of the Agency to locate and avoid damage to these sites. If a PTMS or TTMS is encountered during construction, the Department must be contacted immediately.

s. During construction, highest priority must be given to pedestrian safety. If permission is granted to temporarily close a sidewalk, it should be done with the express condition that an alternate route will be provided and shall continuously maintain pedestrian features to meet Americans Disability Act (ADA) standards.

t. Restricted hours of operation will be from _____ (insert restrict hours of operation), _____ (insert days of the week for restricted operation), unless otherwise approved by the Operations Engineer, or designee.

u. Lane closures on the state road system must be coordinated with the Public Information Office at least two weeks prior to the closure. The contact information for the Department's Public Information Office is:

Insert District PIO contact info:
_____

Note: (Highlighted sections indicate need to confirm information with District Office or appropriate DOT person managing the Agreement)

3. **Engineer's Certification of Compliance.** The Agency shall complete and submit the following Notice of Completion and if applicable Engineer's Certification of Compliance to the Department upon completion of the construction phase of the Project.

NOTICE OF COMPLETION

PUBLIC TRANSPORTATION GRANT AGREEMENT
BETWEEN
THE STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION
and_____

PROJECT DESCRIPTION:_____

DEPARTMENT CONTRACT NO.:_____

FINANCIAL MANAGEMENT NO.: _____

In accordance with the Terms and Conditions of the Public Transportation Grant Agreement, the undersigned provides notification that the work authorized by this Agreement is complete as of _____, 20_____.

By: _____
Name: _____
Title: _____

ENGINEER'S CERTIFICATION OF COMPLIANCE

In accordance with the Terms and Conditions of the Public Transportation Grant Agreement, the undersigned certifies that all work which originally required certification by a Professional Engineer has been completed in compliance with the Project construction plans and specifications. If any deviations have been made from the approved plans, a list of all deviations, along with an explanation that justifies the reason to accept each deviation, will be attached to this Certification. Also, with submittal of this certification, the Agency shall furnish the Department a set of "as-built" plans certified by the Engineer of Record/CEI.

By: _____, P.E.

SEAL:

Name: _____

Date: _____