

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS**

AGENDA ITEM SUMMARY

Meeting Date:	May 15, 2018	[X] Consent	[] Regular
		[] Ordinance	[] Public Hearing

Department:	Engineering & Public Works
Submitted By:	Engineering & Public Works
Submitted For:	Roadway Production Division

I. EXECUTIVE BRIEF

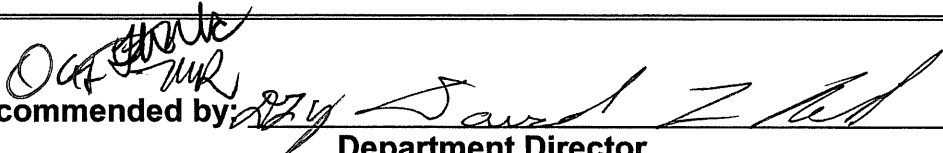
Motion and Title: Staff recommends motion to receive and file: a construction agreement with the Florida Department of Transportation (FDOT) for construction of the Glades Road and Butts Road intersection improvements.

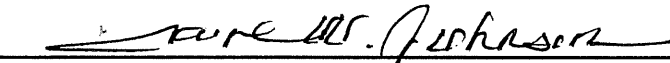
SUMMARY: This agreement is being submitted to the Clerk & Comptroller of Palm Beach County (County) in accordance with Countywide PPM CW-O-051. The agreement was approved by the Deputy County Engineer as a delegated authority in accordance with Palm Beach County Resolution (R2013-1117). The County intends to construct a second southbound right turn lane on Butts Road at Glades Road. District 4 (LBH)

Background and Justification: The FDOT requires execution of a construction agreement for work proposed within their road right-of-way. Glades Road is an FDOT roadway. This agreement was approved by the Deputy County Engineer as a delegated authority in accordance with R2013-1117 on February 20, 2018, and subsequently executed by FDOT on March 13, 2018.

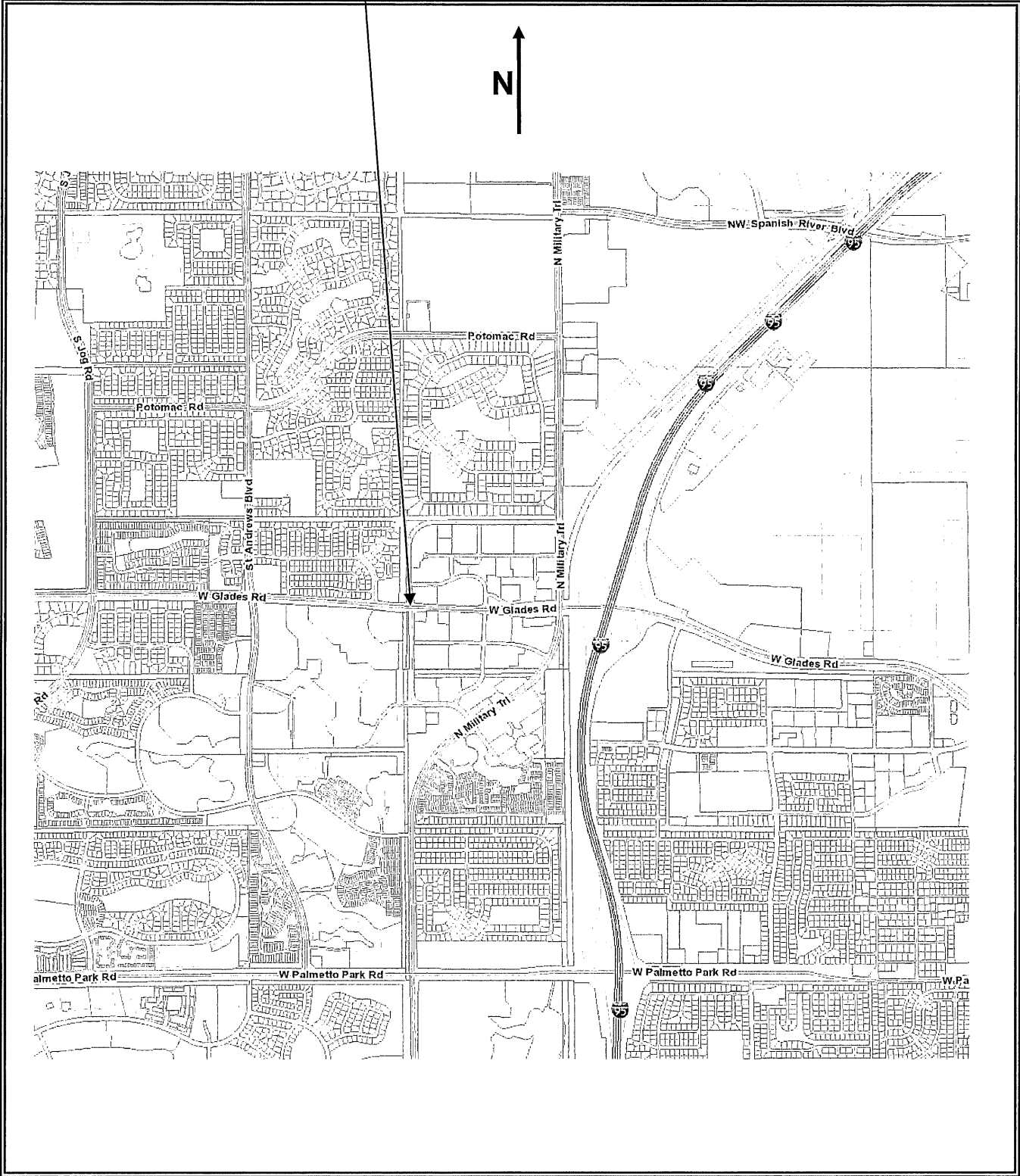
Attachments:

1. Location Map
2. Construction Agreement with Exhibit "A" and Three Sheets from Construction Plans

Recommended by: 	9/15/2018
Department Director	Date

Approved By: 	9/16/18
Assistant County Administrator	Date

GLADES ROAD & BUTTS ROAD



LOCATION MAP

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
CONSTRUCTION AGREEMENT

850-040-89
MAINTENANCE
OGC - 07/13
Page 1 of 4

Construction Agreement No.: 2017-C- 496-0008-93004

THIS CONSTRUCTION AGREEMENT (this "Agreement") is made and entered into by and between the State of Florida, Department of Transportation, (3400 West Commercial Blvd, Ft. Lauderdale FL 33309) (hereinafter referred to as the "DEPARTMENT") and Palm Beach County 2300 N Jog Road, West Palm Beach, FL 33411 (hereinafter referred to as the "Construction Coordinator").

WITNESSETH:

WHEREAS, the DEPARTMENT is authorized and required by Section 334.044(13), Florida Statutes, to coordinate the planning, development, and operation of the State Highway System; and

WHEREAS, pursuant to Section 339.282, Florida Statutes, the DEPARTMENT may contract with a property owner to finance, construct, and improve public transportation facilities; and

WHEREAS, the Construction Coordinator proposes to construct certain improvements to SR 808 Section 93004 Subsection 000 from Begin MP 4.634 to End MP 4.644 Local Name Glades Road located in Palm Beach County (hereinafter referred to as the "Project"); and

WHEREAS, the parties desire to enter into this Agreement for the Construction Coordinator to make improvements within the DEPARTMENT'S right of way to construct the Project, which will become the property of the Department upon acceptance of the work.

NOW, THEREFORE, based on the premises above, and in consideration of the mutual covenants contained herein, the parties hereby agree that the construction of the Project shall proceed in accordance with the following terms and conditions:

1. The recitals set forth above are specifically incorporated herein by reference and made a part of this Agreement. The Construction Coordinator is authorized, subject to the conditions set forth herein, to enter the DEPARTMENT'S right of way to perform all activities necessary for the construction of **See attached exhibit A scope of services/special provisions.**

2. The Project shall be designed and constructed in accordance with the latest edition of the DEPARTMENT'S Standard Specifications for Road and Bridge Construction and DEPARTMENT Design Standards and 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 Construction Coordinator 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 Construction Coordinator shall be required to notify the DEPARTMENT of the changes and receive approval from the DEPARTMENT prior to the changes being constructed. The Construction Coordinator shall maintain the area of the project at all times and coordinate any work needs of the DEPARTMENT during construction of the project.

3. The Construction Coordinator shall notify the DEPARTMENT a minimum of 48 hours before beginning construction within DEPARTMENT right of way. The Construction Coordinator shall notify the DEPARTMENT should construction be suspended for more than 5 working days.

4. Pursuant to Section 7-13 of the DEPARTMENT Standard Specifications, the Construction Coordinator is required to possess a general liability insurance naming the DEPARTMENT as an additional insured and insuring the DEPARTMENT and the Construction Coordinator against any and all claims for injury or damage to persons and property, and for the loss of life or property that may occur (directly or indirectly) by reason of the Construction Coordinator accessing DEPARTMENT right of way and the Construction Coordinator's performance of the Project. Such amount shall be carried in a minimum amount of not less than N/A and 00/100 Dollars (\$ 0.00) for bodily injury or death to any one person or any number of persons in any one occurrence, and not less than N/A and 00/100 Dollars (\$.00) for property damage, or a combined coverage of not less than N/A and 00/100 Dollars (\$ 0.00). Additionally, the Construction Coordinator shall supply the DEPARTMENT with a payment and performance bond in the amount of the estimated cost of construction, provided by a surety authorized to do business in the State of Florida, payable to the DEPARTMENT. The bond and insurance shall remain in effect until completion of construction and acceptance by the DEPARTMENT. Prior to commencement of the Project and on such other occasions as the DEPARTMENT may reasonably require, the Construction Coordinator shall provide the DEPARTMENT with certificates documenting that the required insurance coverage is in place and effective. If the Construction Coordinator is a governmental entity they will be exempt from these requirements.

5. The Construction Coordinator 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 Construction Coordinator 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 Construction Coordinator 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.

6. The Construction Coordinator 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.

7. The Construction Coordinator will be responsible for obtaining all permits that may be required by other agencies or local governmental entities.

8. It is hereby agreed by the parties that this Agreement creates a permissive use only and all improvements 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 Construction Coordinator, except as may otherwise be provided in separate agreements. The Construction Coordinator 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 Construction Coordinator'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.

9. The Construction Coordinator 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.

10. The Construction Coordinator 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, Environmental Protection Agency, the Army Corps of Engineers, the United States Coast Guard and local governmental entities.

11. 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 Construction Coordinator. The Construction Coordinator shall bear all construction delay costs incurred by the DEPARTMENT.

12. All work and construction shall be completed within 365 days of the date of the last signature affixed to this agreement. If construction is not completed within this time, the DEPARTMENT may make a claim on the bond. The DEPARTMENT may terminate this Agreement at any time, with or without cause and without DEPARTMENT liability to the Construction Coordinator, by providing sixty (60) days prior written notice of termination to the Construction Coordinator.

13. The Construction Coordinator shall be responsible to maintain and restore all features that might require relocation within the DEPARTMENT right of way.

14. The Construction Coordinator will be responsible for clean up or restoration required to correct any environmental or health hazards that may result from construction operations.

15. Upon completion of construction, the Construction Coordinator 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. Prior to the termination of this Agreement, the Construction Coordinator shall remove its presence, including, but not limited to, all of the Construction Coordinator'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.

16. 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 Construction Coordinator. The Construction Coordinator shall have thirty (30) days from the date of receipt of the DEPARTMENT'S written notice, or such other time as the Construction Coordinator 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 Construction Coordinator 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 Construction Coordinator 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 Construction Coordinator's sole cost and expense, without DEPARTMENT liability to the Construction Coordinator 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 Construction Coordinator with an invoice for the costs incurred by the DEPARTMENT and the Construction Coordinator shall pay the invoice within thirty (30) days of the date of the invoice.

17. Nothing in this Agreement shall be deemed or otherwise interpreted as waiving the DEPARTMENT'S sovereign immunity protections, or as increasing the limits of liability as set forth in Section 768.28, Florida Statutes. The DEPARTMENT'S liability for breach of this Agreement is limited in amount and shall not exceed the limitations of liability for tort actions as set forth in Section 768.28(5), Florida Statutes.

18. All formal notices, proposed changes and determinations between the parties hereto and those required by this Agreement, including, but not limited to, changes to the notification addresses set forth below, shall be in writing and shall be sufficient if mailed by regular United States mail, postage prepaid, to the parties at the contact information listed below.

19. The Construction Coordinator shall not cause any liens or encumbrances to attach to any portion of DEPARTMENT right of way.

20. This Agreement shall be governed by the laws of the State of Florida in terms of interpretation and performance. Venue for any and all actions arising out of or in any way related to the interpretation, validity, performance or breach of this Agreement shall lie exclusively in a state court of appropriate jurisdiction in Leon County, Florida.

21. The Construction Coordinator may not assign, pledge or transfer any of the rights, duties and obligations provided in this Agreement without the prior written consent of the DEPARTMENT'S District Secretary or his/her designee. The DEPARTMENT has the sole discretion and authority to grant or deny proposed assignments, with or without cause. Nothing herein shall prevent the Construction Coordinator from delegating its duties hereunder, but such delegation shall not release the Construction Coordinator from its obligation to perform this Agreement.

22. This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns. Nothing in this Agreement is intended to confer any rights, privileges, benefits, obligations or remedies upon any other person or entity except as expressly provided for herein.

23. This instrument, together with the attached exhibits and documents made part hereof by reference, contain the entire agreement of the parties and no representations or promises have been made except those that are specifically set out in this Agreement. All prior and contemporaneous conversations, negotiations, possible and alleged agreements and representations, covenants, and warranties with respect to the subject matter of this Agreement, and any part hereof, are waived, merged herein and superseded hereby.

24. By their signature below, the parties hereby acknowledge the receipt, adequacy and sufficiency of consideration provided in this Agreement and forever waive the right to object to or otherwise challenge the same.

25. The failure of either party to insist on one or more occasions on the strict performance or compliance with any term or provision of this Agreement shall not be deemed a waiver or relinquished in the future of the enforcement thereof, and it shall continue in full force and effect unless waived or relinquished in writing by the party seeking to enforce the same.

26. No term or provision of this Agreement shall be interpreted for or against any party because that party or that party's legal representative drafted the provision.

27. If any section, paragraph, clause or provision of this Agreement is adjudged by a court, agency or authority of competent jurisdiction to be invalid, illegal or otherwise unenforceable, all remaining parts of this Agreement shall remain in full force and effect and the parties shall be bound thereby so long as principle purposes of this Agreement remain enforceable.

28. A modification or waiver of any of the provisions of this Agreement shall be effective only if made in writing and executed with the same formality as this Agreement.

29. The Construction Coordinator agrees to promptly indemnify, defend, save and hold harmless the DEPARTMENT and all of its officers, agents and employees from and pay all demands, claims, judgments, liabilities, damages, fines, fees, taxes, assessments, penalties, costs, expenses, attorneys' fees and suits of any nature or kind whatsoever caused by, or arising out of or related to the performance or breach of this Agreement by the Construction Coordinator, including, without limitation, performance of the Project within the DEPARTMENT'S right of way. The term "liabilities" shall specifically include, without limitation, any act, action, neglect or omission by the Construction Coordinator, its officers, agents, employees or representatives in any way pertaining to this Agreement, whether direct or indirect, except that neither the Construction Coordinator nor any of its officers, agents, employees or representatives will be liable under this provision for damages arising out of injury or damages directly caused or resulting from the sole negligence, intentional or wrongful acts of the DEPARTMENT or any of its officers, agents or employees. The Construction Coordinator shall notify the DEPARTMENT in writing immediately upon becoming aware of such liabilities. The Construction Coordinator's inability to evaluate liability, or its evaluation of liability, shall not excuse performance of the provisions of this paragraph. The indemnities assumed by the Construction Coordinator shall survive termination of this Agreement. The insurance coverage and limits required in this Agreement may or may not be adequate to protect the DEPARTMENT and such insurance coverage shall not be deemed a limitation on the Construction Coordinator's liability under the indemnities granted to the DEPARTMENT in this Agreement.

30. Construction Coordinator:

- (1) shall utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the Construction Coordinator during the term of the contract; and
- (2) shall expressly require any subcontractors performing work or providing services pursuant to the state contract to likewise utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the contract term.

31. COMPLIANCE WITH LAWS

The Construction Coordinator shall allow public access to all documents, papers, letters, or other material subject to the provisions of Chapter 119, Florida Statutes, and made or received by the Construction Coordinator in conjunction with this Agreement. Specifically, if the Construction Coordinator is acting on behalf of a public agency the Construction Coordinator shall:

- (1) Keep and maintain public records that ordinarily and necessarily would be required by the Department in order to perform the services being performed by the Construction Coordinator.
- (2) Provide the public with access to public records on the same terms and conditions that the Department would provide the records and at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
- (3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law.
- (4) Meet all requirements for retaining public records and transfer, at no cost, to the Department all public records in possession of the Construction Coordinator upon termination of the contract and destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. All records stored electronically must be provided to the Department in a format that is compatible with the information technology systems of the Department. Failure by the Construction Coordinator to grant such public access shall be grounds for immediate unilateral cancellation of this Agreement by the Department. The Construction Coordinator shall promptly provide the Department with a copy of any request to inspect or copy public records in possession of the Construction Coordinator and shall promptly provide the Department a copy of the Construction Coordinator's response to each such request.

CONSTRUCTION COORDINATOR CONTACT INFORMATION

Name Dave Young Title Special Projects Manager
Office No. 561-684-4149 Cell _____ Email DLYoung@pbcgov.org

Name John Kopelakis Title Chief Construction Coordinator
Office No. 561-684-4173 Cell _____ Email JKopelak@pbcgov.org

Mail Address Palm Beach County Dept. of Engineering & Public Works, 2300 N Jog Road, West Palm Beach, FL 33411

IN WITNESS WHEREOF, Construction Coordinator and the DEPARTMENT have executed this Agreement for the purposes herein expressed on the dates indicated below.

CONSTRUCTION COORDINATOR

By: *Tanya McConnell* (Signature)

Tanya McConnell (Print Name)

Deputy County Engineer (Title)

2/20/18 (Date)

Legal Review: *J. Heenan*

DEPARTMENT OF TRANSPORTATION

By: *Morteza Alian* (Signature)

Morteza Alian (Print Name)

District 4 Maintenance Engineer (Title)

03/13/2018 (Date)

Legal Review: *Neeraj Radwan*

EXHIBIT A

I. SCOPE OF SERVICES

Palm Beach County is proposing a safety improvement project at the intersection of Glades Road (SR 808) and Butts Road in Palm Beach County. The project consists of providing a second southbound right turn lane on Butts Road at the intersection with SR 808/Glades Road. The turn lane will start approximately 330' north of the intersection. It is assumed the existing Glades Road Bridge over the LWDD E-3 Canals will not require widening. Minor drainage will also be included.

II. PROJECT PLANS

The Construction Coordinator is authorized to install the Project in accordance with the attached plans prepared by Marwan Mufleh, P.E. and dated 12/18/2017. Any revisions must be approved by the DEPARTMENT in writing.

III. SPECIAL PROVISIONS FOR CONSTRUCTION

This permit is only valid for work within FDOT R/W.

Construction Coordinator will coordinate all work with the Palm Beach Operations Permits Dept. via Fax (561) 370-1236. A pre-construction conference must be coordinated with Mr. Brett Drouin via fax (561) 370-1236 prior to construction. This permit is valid only for work proposed within the D.O.T. right-of-way. Certification acceptance and final approval is contingent upon conformity of all work completed according to this permit and the restoration of the Right of Way.

Unless otherwise approved by the local Resident Operations Engineer, the Construction Coordinator and/or their contractor shall perform deep pole removal inclusive of Complete removal of the above ground portion of the pole and attachments and the complete removal of the pole foundation, at their sole expense.

It is the Construction Coordinator's responsibility to obtain final acceptance of permitted work (completed) and the restoration of the Right-of-Way from the Department prior to usage.

Construction Coordinator will restore the Right of Way as a minimum, to its original condition or better in accordance w/ Florida Department of Transportation's latest Standard Specifications for Road & Bridge Construction or as directed by the Resident Operations Engineer.

During the removal/installation of any curb and gutter section, the Construction Coordinator will be responsible for any damage done to the abutting asphalt. The damaged asphalt repair will be in accordance with the current specifications and/or as directed by the Resident Operations Engineer.

Sodded areas will be in accordance with Standard Index 105 and sections 162, 575, 981, 982, 983, 987 of the Department's Standard Specifications for Road and Bridge Construction, latest edition. All disturbed areas will be sodded within one (1) week of installation of said permitted work.

Construction Coordinator shall mill (min depth of 1 5/8") and resurface the affected lanes for a longitudinal distance of 50' in each direction of the utility cut. The replacement pavement type shall be of superpave asphaltic concrete pavement, except where permission is given by the Local Resident Operations Engineer.

All HDPE conduit used for traffic signals or other electrically powered or operated traffic control devices, shall use a standard dimension Ratio of 11 (SDR 11).

Construction Coordinator's representative & an FDOT Inspector must be on site during all boring activities. Upon completion of the boring activities, Construction Coordinator shall provide all documentation to be in accordance with FDOT Standard Specifications, Section 555 or 556, whichever is applicable.

Storm Water Pollution Prevention Plan - The Construction Coordinator shall implement best management practices for erosion and pollution control to prevent violation of state water quality standards. The Construction Coordinator shall be responsible for the correction of any erosion, shoaling, or water quality problems that result from the construction or operation of the surface water management system.

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.

A copy of this agreement and plans must be on the job site at all times during the construction of this facility.

Maintenance of Traffic M.O.T. for this project will comply with the Florida Department of Transportation F.D.O.T. Design Standard Index 611, 612, 613, and 660.

Prior to any work requiring lane closures, mobile operations or traffic pacing operations, the contractor or permittee shall submit a request to the Department that includes the time, location, and description of work being performed. The lane closure request shall be submitted to the Department a minimum of 2 weeks prior to the proposed closure date and must be approved by the Department before work requiring the closure may begin within the FDOT Right of Way. URL address: <https://LCIS.dot.state.fl.us>.

All maintenance of traffic (MOT) will be in accordance with the Department's current edition of the Design Standards, (600 series). The Operations Engineer or his designee reserves the right to direct the removal/relocation/modification of any traffic device(s) at the Construction Coordinator's sole expense. Traffic Control Plans (TCP) must be submitted and reviewed during the pre-construction meeting

Maintenance of Traffic (MOT) lane closures on the state road system occurring during peak hours (7:00-9:00 AM or 4:00-6:00 PM) and/or lasting over twenty-four hours must contact Barbara Kelleher two weeks prior to closures. You must also comply with the lane closure analysis as outlined in the Plans Preparation Manual, Volume 1, Chapter 10.12.7. All lane closures occurring on an interstate or limited access facility, regardless of time of day or duration, must comply with the lane closure analysis in the Plans Preparation Manual, Volume 1, Chapter 10.12.7.

Barbara Kelleher can be reached at 954-777-4090
Florida Department of Transportation
Public Information Office
3400 West Commercial Blvd.
Fort Lauderdale, Florida 33309

IV. MODIFICATIONS TO BASIC AGREEMENT

The following sections shall be modified as indicated below:

- A. Section 4 in the basic agreement shall be modified by not requiring the Construction Coordinator to obtain a payment and performance bond for this agreement.
- B. Section 12: The DEPARTMENT and Deputy County Engineer of the CONSTRUCTION COORDINATOR may extend the completion date, if mutually agreed to in writing.
- C. Section 17: The following shall be added: Nothing in this agreement shall be interpreted as waiving the CONSTRUCTION COORDINATOR'S sovereign immunity protection as set forth in Section 768.28, Florida Statutes.
- D. With respect to indemnity for tort liability as provided for in Florida Statutes section 768.28 and Insurance the following shall apply:
 - a. With respect to any of the CONSTRUCTION COORDINATOR'S agents, consultants, subconsultants, contractors, and/or sub-contractors, such party in any contract for this Project shall agree to indemnify, defend, save and hold harmless the DEPARTMENT from all claims, demands, liabilities, and suits of any nature arising out of, because of or due to any intentional and/or negligent act or occurrence, omission or commission of such agents, consultants, subconsultants, contractors and/or subcontractors. The CONSTRUCTION COORDINATOR shall provide to the DEPARTMENT written evidence of the foregoing upon the request of the DEPARTMENT. It is specifically understood and agreed that this indemnification clause does not cover or indemnify the DEPARTMENT for its own negligence, willful or intentional acts.
 - b. When either party receives notice of claim for damages that may have been caused by the other party in the performance of services required under this Agreement, that party will immediately forward the claim to the other party. Each party will evaluate the claim, and report its findings to each other within fourteen (14) working days and jointly discuss options in defending the claim.
 - c. A party's failure to promptly notify the other of a claim will not act as a waiver of any right herein.
 - d. LIABILITY INSURANCE. The CONSTRUCTION COORDINATOR shall carry or cause its contractors, subcontractors, consultants and/or subconsultants to carry and keep in force during the period of this Agreement a general liability policy or policies with a company or companies authorized to do business in Florida, affording public liability insurance with combined bodily injury limits of at least \$1,000,000 per person and \$5,000,000 each occurrence, and property damage insurance of at least \$100,000 each occurrence, for the services to be rendered in accordance with this Agreement. The CONSTRUCTION COORDINATOR shall have the DEPARTMENT endorsed

as additionally insured with regards to the general liability requirements. However, in the event the CONSTRUCTION COORDINATOR maintains a self-insurance fund to cover such liability, the CONSTRUCTION COORDINATOR agrees to maintain sufficient reserves in the fund to pay the above-described liability limits. In addition to any other forms of insurance or bonds required under the terms of this Agreement, the CONSTRUCTION COORDINATOR must comply or cause its contractors and subcontractors to comply with Section 7-13 of the DEPARTMENT's Current Standard Specifications for Road and Bridge Construction (latest version), as amended.

- E. Section 20 shall be modified as follows: This Agreement shall be governed by the laws of the State of Florida in terms of interpretation and performance. Venue for any and all actions arising out of or in any way related to the interpretation, validity, performance or breach of this Agreement shall lie exclusively in a state court of appropriate jurisdiction in Broward County, Florida.
- F. Section 29 shall be modified as follows: The Construction Coordinator agrees, to the extent permitted by law, to promptly indemnify, defend, save and hold harmless the DEPARTMENT and all of its officers, agents and employees from and pay all demands, claims, judgments, liabilities, damages, fines, fees, taxes, assessments, penalties, costs, expenses, and suits of any nature or kind whatsoever caused by, or arising out of or related to the performance or breach of this Agreement by the Construction Coordinator, including, without limitation, performance of the Project within the DEPARTMENT'S right of way. The term "liabilities" shall specifically include, without limitation, any act, action, neglect or omission by the Construction Coordinator, its officers, agents, employees or representatives in any way pertaining to this Agreement, whether direct or indirect, except that neither the Construction Coordinator nor any of its officers, agents, employees or representatives will be liable under this provision for damages arising out of injury or damages directly caused or resulting from the sole negligence, intentional or wrongful acts of the DEPARTMENT or any of its officers, agents or employees. The Construction Coordinator shall notify the DEPARTMENT in writing immediately upon becoming aware of such liabilities. The Construction Coordinator's inability to evaluate liability, or its evaluation of liability, shall not excuse performance of the provisions of this paragraph. The indemnities assumed by the Construction Coordinator shall survive termination of this Agreement. The insurance coverage and limits required in this Agreement may or may not be adequate to protect the DEPARTMENT and such insurance coverage shall not be deemed a limitation on the Construction Coordinator's liability under the indemnities granted to the DEPARTMENT in this Agreement.

Construction plans are available on request from the department.

THIS CONTRACT PLAN SET INCLUDES

- ROADWAY PLANS
- SIGNING AND PAVEMENT MARKING PLANS
- SIGNALIZATION PLANS

INDEX OF SHEETS

- 1 KEY SHEET
- 1A SIGNATURE SHEET
- 2 TYPICAL SECTION
- 3 SUMMARY OF QUANTITIES
- 4-5 GENERAL NOTES
- 6 PLAN
- 7 DRAINAGE STRUCTURES
- 8 DRAINAGE DETAILS
- 9-12 CROSS SECTIONS
- 13-14 PROJECT NETWORK CONTROL
- 15 UTILITY ADJUSTMENT PLAN

COUNTY OF PALM BEACH STATE OF FLORIDA

BOARD OF COUNTY COMMISSIONERS

PROJECT NO. 2012503

GLADES ROAD (SR-808) AND BUTTS ROAD INTERSECTION IMPROVEMENTS

HAL R. VALECHE
DISTRICT 1

PAULETTE BURDICK
DISTRICT 2

DAVE KERNER
DISTRICT 3

STEVEN L. ABRAMS
DISTRICT 4

MARY LOU BERGER
DISTRICT 5

MELISSA McKINLAY
DISTRICT 6

MACK BERNARD
DISTRICT 7

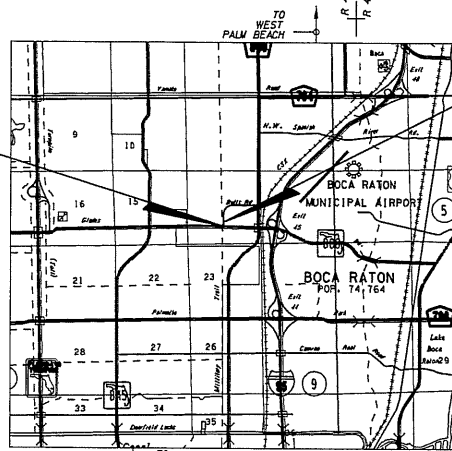


PLANS PREPARED BY:
KIMLEY-HORN AND ASSOCIATES, INC.
CONSULTING ENGINEERS AND PLANNERS
920 WENYIA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
FLORIDA BUSINESS CERT. NO. 656
PHONE (561) 945-0665
FAX (561) 863-8725

ROADWAY PLANS
ENGINEER OF RECORD: MARWAN H. MUFLEH, P.E.
P.E. NO.: 45329

BEGIN PROJECT
STA 10+49.30

END PROJECT
STA 14+64.88



SECTION 14, TOWNSHIP 47 SOUTH, RANGE 42 EAST
LOCATION MAP

B.M. DATA IS NORTH
AMERICAN VERTICAL DATUM
OF 1988 (NAVD-'88).

GOVERNING STANDARDS AND SPECIFICATIONS:

FLORIDA DEPARTMENT OF TRANSPORTATION
ROADWAY AND TRAFFIC DESIGN STANDARDS
DATED JANUARY 2017 AND
GOVERNING SPECIFICATIONS:

THE FLORIDA DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS FOR ROAD AND
BRIDGE CONSTRUCTION, DATED 2017 AND
SPECIAL PROVISIONS AS CONTAINED IN THE
CONTRACT DOCUMENTS FOR THIS PROJECT.

FDOT PERMIT NO. 17C-496-0008-93004

PROJECT LENGTH IS BASED ON R OF SURVEY

LENGTH OF PROJECT		
	LINEAR FEET	MILES
ROADWAY	415.58	0.079
BRIDGES	-	-
NET LENGTH OF PROJECT	415.58	0.079
EXCEPTIONS	-	-
GROSS LENGTH OF PROJECT	415.58	0.079

GLADES ROAD (SR-808)
POSTED SPEED = 45 MPH
DESIGN SPEED = 45 MPH
BUTTS ROAD
DESIGN SPEED = 35 MPH
POSTED SPEED = 30 MPH

PERMIT PLANS
DECEMBER 18, 2017

ENGINEERS CERTIFICATION
I HEREBY CERTIFY THAT THE ATTACHED PLANS
AND DESIGN ARE IN SUBSTANTIAL COMPLIANCE
WITH THE DESIGN STANDARDS AND CRITERIA IN
EFFECT ON THIS DATE FOR PALM BEACH COUNTY
ENGINEERING DEPARTMENT AND THE STATE OF
FLORIDA DEPARTMENT OF TRANSPORTATION.

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ENGINEERING SERVICES
P. O. BOX 2029, WEST PALM BEACH, FLORIDA

REVISION NO. _____ DATE _____	BY _____ TITLE _____
APPROVED: MMH DRAWN: SMM CHECKED: MMH DATE: 11/30/2015	

PROJECT: GLADES ROAD AND BUTTS ROAD INTERSECTION IMPROVEMENTS
DESIGN FILE NAME: KETSFD001.dgn
DRAWING NO.:

SHEET: 1
OF: 15
PROJECT NO. 2012503

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G05-23.004, F.A.C.

Construction plans are available on request from the department.

COUNTY OF PALM BEACH STATE OF FLORIDA

BOARD OF COUNTY COMMISSIONERS

PROJECT NO. 2012503

GLADES ROAD (SR-808) AND BUTTS ROAD INTERSECTION IMPROVEMENTS SIGNING AND PAVEMENT MARKING PLANS

INDEX OF SIGNING AND PAVEMENT MARKING SHEETS

S-1	KEY SHEET
S-2	TABULATION OF QUANTITIES
S-3 - S-4	SIGNING AND PAVEMENT MARKING PLAN

Kimley»Horn
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PLANS PREPARED BY:
KIMLEY-HORN AND ASSOCIATES, INC.
CONSULTING ENGINEERS AND PLANNERS
1520 WEXIVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
FLORIDA BUSINESS CERT. NO. 696
PHONE (561) 845-0665
FAX (561) 863-8175

SIGNING AND PAVEMENT MARKING PLANS
ENGINEER OF RECORD: MARWAN H. MUFLEH, P.E.
P.E. NO.: 45329

HAL R. VALECHE
DISTRICT 1

PAULETTE BURDICK
DISTRICT 2

DAVE KERNER
DISTRICT 3

STEVEN L. ABRAMS
DISTRICT 4

MARY LOU BERGER
DISTRICT 5

MELISSA MCKINLAY
DISTRICT 6



MACK BERNARD
DISTRICT 7

ENGINEERS CERTIFICATION

I HEREBY CERTIFY THAT THE ATTACHED PLANS AND DESIGN ARE IN SUBSTANTIAL COMPLIANCE WITH THE DESIGN STANDARDS AND CRITERIA IN EFFECT ON THIS DATE FOR PALM BEACH COUNTY ENGINEERING DEPARTMENT AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION.



GOVERNING STANDARDS AND SPECIFICATIONS:

FLORIDA DEPARTMENT OF TRANSPORTATION
ROADWAY AND TRAFFIC DESIGN STANDARDS
DATED JANUARY 2017 AND
GOVERNING SPECIFICATIONS:

THE FLORIDA DEPARTMENT OF TRANSPORTATION
STANDARD SPECIFICATIONS FOR ROAD AND
BRIDGE CONSTRUCTION, DATED 2017 AND
SPECIAL PROVISIONS AS CONTAINED IN THE
CONTRACT DOCUMENTS FOR THIS PROJECT.

PERMIT PLANS
DECEMBER 18, 2017

PALM BEACH COUNTY ENGINEERING AND PUBLIC WORKS ENGINEERING SERVICES P. O. BOX 2029, WEST PALM BEACH, FLORIDA	
REVISION NO. _____ DATE _____ BY _____	SCALE: APPROVED: DRAWN: CHECKED: DATE: 11/20/2016 FIELD BOOK NO. _____
PROJECT: GLADES ROAD AND BUTTS ROAD INTERSECTION IMPROVEMENTS DRAWING NO. _____ DESIGNER FILE NAME: KEYSSP01.dgn	
SHEET: S-1 OF: S-4 PROJECT NO. 2012503	

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Construction plans are available on request from the department.

COUNTY OF PALM BEACH STATE OF FLORIDA

BOARD OF COUNTY COMMISSIONERS

PROJECT NO. 2012503

GLADES ROAD (SR-808) AND BUTTS ROAD INTERSECTION IMPROVEMENTS SIGNALIZATION PLANS

INDEX OF
SIGNALIZATION SHEETS

T-1	KEY SHEET
T-2	TABULATION OF QUANTITIES
T-3	GENERAL NOTES
T-4	SIGNALIZATION PLAN
T-5	STANDARD MAST ARM TABULATION
T-6	STANDARD MAST ARM ASSEMBLIES TABLE
T-7	REPORT OF CORE BORINGS
T-8	SPECIAL DETAILS

HAL R. VALECHE
DISTRICT 1

PAULETTE BURDICK
DISTRICT 2

STEVEN L. ABRAMS
DISTRICT 4

MELISSA MCKINLAY
DISTRICT 6



DAVE KERNER
DISTRICT 3

MARY LOU BERGER
DISTRICT 5

MACK BERNARD
DISTRICT 7

Kimley»Horn

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PLANS PREPARED BY:
KIMLEY-HORN AND ASSOCIATES, INC.
CONSULTING ENGINEERS AND PLANNERS
1920 WEKIVA WAY, SUITE 200
WEST PALM BEACH, FLORIDA 33411
FLORIDA BUSINESS CERT. NO. 6396
PHONE (561) 845-0665
FAX (561) 863-8775

SIGNALIZATION PLANS
ENGINEER OF RECORD: ADAM B. KERR, P.E.
P.E. NO.: 64173

ENGINEERS CERTIFICATION

I HEREBY CERTIFY THAT THE ATTACHED PLANS AND DESIGN ARE IN SUBSTANTIAL COMPLIANCE WITH THE DESIGN STANDARDS AND CRITERIA IN EFFECT ON THIS DATE FOR PALM BEACH COUNTY ENGINEERING DEPARTMENT AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION.



PERMIT PLANS
DECEMBER 18, 2017

GOVERNING STANDARDS AND SPECIFICATIONS:

FLORIDA DEPARTMENT OF TRANSPORTATION
ROADWAY AND TRAFFIC DESIGN STANDARDS
DATED JANUARY 2017 AND
GOVERNING SPECIFICATIONS:

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CONTRACT DOCUMENTS FOR THIS PROJECT.

PALM BEACH COUNTY
ENGINEERING AND PUBLIC WORKS
ENGINEERING SERVICES
P. O. BOX 21229, WEST PALM BEACH, FLORIDA



DATE	BY
REVISION	
SCALE:	
APPROVED:	
DRAWN:	
CHECKED:	
DATE: 11/30/2015	FIELD BOOK NO.:



PROJECT: GLADES ROAD AND BUTTS ROAD
INTERSECTION IMPROVEMENTS
DRAWING NO. KEYS55001.dgn

SHEET: T-1
OF: T-8
PROJECT NO. 2012503

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