

<b>Meeting Date:</b>	<b>June 20, 2017</b>	<input checked="" type="checkbox"/>	<b>Consent</b>	<input type="checkbox"/>	<b>Regular</b>
		<input type="checkbox"/>	<b>Workshop</b>	<input type="checkbox"/>	<b>Public Hearing</b>
<b>Department:</b>	<b>Engineering &amp; Public Works</b>				
<b>Submitted By:</b>	<b>Engineering &amp; Public Works</b>				
<b>Submitted For:</b>	<b>Roadway Production Division</b>				

**Motion and Title:** Staff recommends motion to:

- A) receive and file an interlocal agreement with Seacoast Utility Authority (Seacoast) for joint participation and project funding for utility design within Hood Road from east of Florida Turnpike to west of Central Boulevard (Project); and
- B) approve a budget amendment of \$13,806 in the Road Impact Fee Fund – Zone 1 to recognize reimbursement funding from Seacoast and appropriate it to the project.

**SUMMARY:** This agreement is being submitted to the Clerk and Comptroller of Palm Beach 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 Administrative Code Section 404.00. Approval of the budget amendment will recognize funding from Seacoast for the utility design to be incorporated into Palm Beach County's (County) design of the project. District 1 (LBH)

**Background and Justification:** Palm Beach County Administrative Code Section 404.00 authorizes the County Administrator or designee to execute utility agreements. On October 23, 2013 the County Administrator delegated this authority to the County Engineer, the Deputy County Engineer, and the Assistant County Engineer. Including the design of utility adjustments and improvements with roadway design will facilitate coordination and minimize disruption by accomplishing both roadway and utility work concurrently once the project goes to construction.

1. Location Map
2. Seacoast Utility Authority Agreement with Exhibit “A”
3. Budget Amendment

Recommended by: S. T. Williams 5/18/17  
 Department Director Date

Approved By:  10/1/17  
Assistant County Administrator Date

## II. FISCAL IMPACT ANALYSIS

### A. Five Year Summary of Fiscal Impact:

<b>Fiscal Years</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>
<b>Capital Expenditures</b>	<u><b>\$13,806</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>
<b>Operating Costs</b>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>
<b>External Revenues</b>	<u><b>(\$13,806)</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>
<b>Program Income (County)</b>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>
<b>In-Kind Match (County)</b>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>
<b>NET FISCAL IMPACT</b>	<u><b>\$ -0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>	<u><b>-0-</b></u>
<b># ADDITIONAL FTE</b>					
<b>POSITIONS (Cumulative)</b>					

Is Item Included in Current Budget?	Yes	No	X
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Budget Account No:

Fund 3501      Dept 361      Unit 1382      Object 8201/6693

Recommended Sources of Funds/Summary of Fiscal Impact:

Road Impact Fee Zone 1 Fund

Hood Road/E. of Turnpike to W. of Central Blvd.

Utility Reimbursement Funding  
Seacoast Utility Authority (\$13,806.00)

### C. Departmental Fiscal Review:


### III. REVIEW COMMENTS

**A. OFMB Fiscal and/or Contract Dev. and Control Comments:**

*[Signature]* 5/23/17  
AKD  
5/23 OFMB Et 5/23

Dr. J. J. J. J. J. 5/26/17  
Contract Dev. and Control

**B. Approved as to Form  
and Legal Sufficiency:**

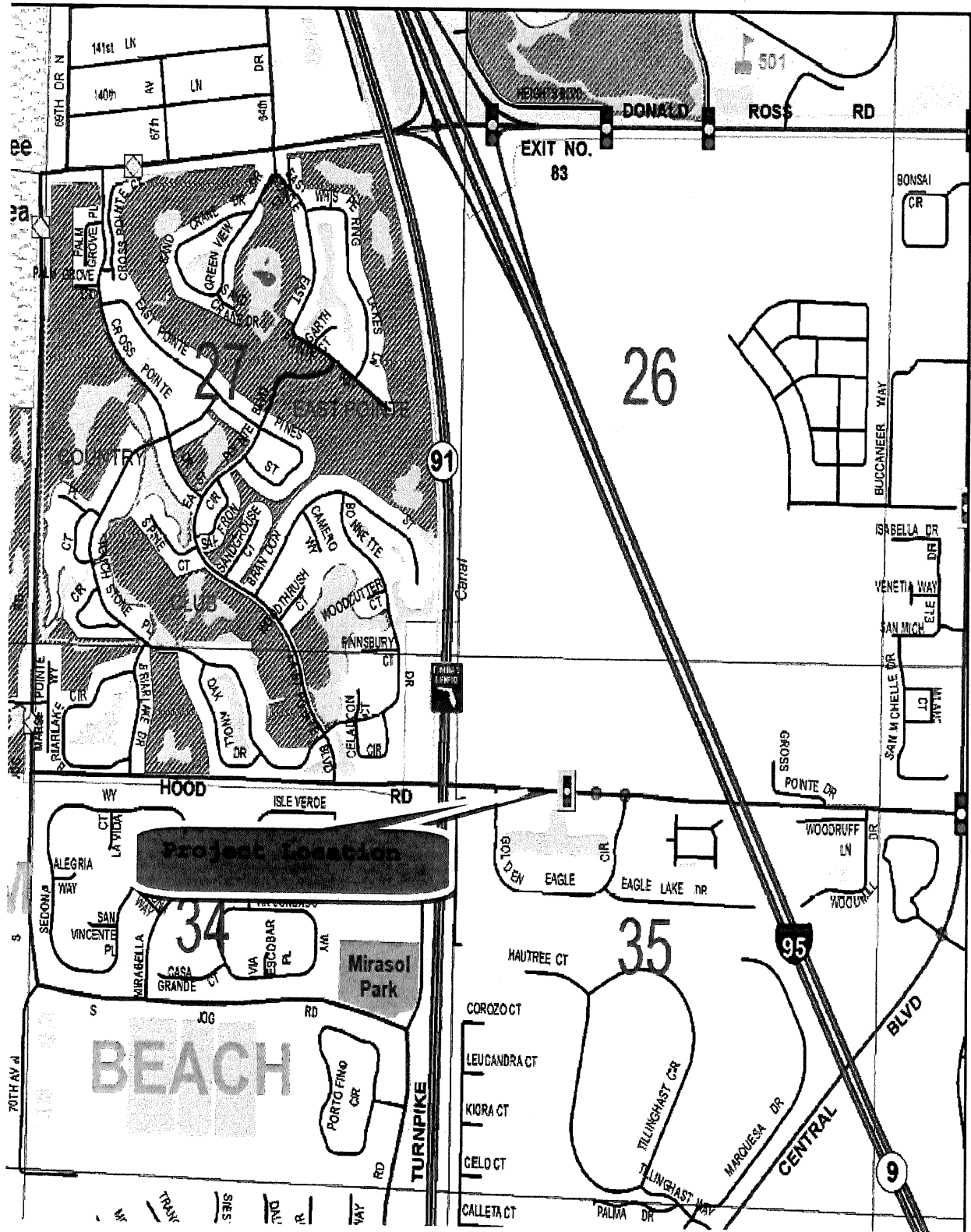
5/31/12  Assistant County Attorney

### C. Other Department Review:

**Department Director**

**This summary is not to be used as a basis for payment.**

PROJECT LOCATION



Hood Rd. from E. of Fla. Turnpike to W. of Central Blvd.

LOCATION MAP

**INTERLOCAL AGREEMENT BETWEEN PALM BEACH COUNTY, FLORIDA  
AND  
SEACOAST UTILITY AUTHORITY  
FOR JOINT PARTICIPATION AND PROJECT FUNDING  
FOR DESIGN OF UTILITY ADJUSTMENT FOR  
HOOD ROAD FROM E. OF FLA. TURNPIKE TO W. OF CENTRAL BOULEVARD  
PALM BEACH COUNTY PROJECT NO. 2013522**

**THIS Interlocal Agreement**, (hereinafter "Agreement"), is made as of the 22<sup>nd</sup> day of March, 2017, by and between Palm Beach County, a political subdivision of the State of Florida, (hereinafter "COUNTY") and the Seacoast Utility Authority, a separate Florida Legal entity, existing under the laws of Florida, (hereinafter "AUTHORITY"), each one constituting a public agency defined in Part I of Chapter 163, Florida Statutes.

**WHEREAS**, Section 163.01, Florida Statutes, authorizes local governments to make the most efficient use of their powers by enabling them to cooperate with other localities on a basis of mutual advantage, thereby providing services and facilities that will harmonize geographic, economic, population, and other factors influencing the needs and development of local communities; and

**WHEREAS**, Part I of Chapter 163, Florida Statutes, permits public agencies as defined therein to enter into Interlocal Agreements with each other to jointly exercise any power, privilege, or authority which such agencies share in common and which each might exercise separately; and

**WHEREAS**, the AUTHORITY intends to relocate its water main, and other improvements within the project limits (hereinafter "Utility Adjustments").

**WHEREAS**, the COUNTY intends to improve Hood Rd. from East of Fla. Turnpike to West of Central Blvd. (hereinafter the "Project"); and

**WHEREAS**, the AUTHORITY has requested that the County design the Utility Adjustments at the AUTHORITY'S cost as part of the project design; and

**WHEREAS**, both COUNTY and AUTHORITY declare that it is in the public interest that the design of the Utility Adjustments be prepared by the County's Consultant, Stanley Consultants, Inc. (hereinafter "Consultant"); and

**NOW, THEREFORE**, in consideration of the mutual covenants, promises, and representations contained herein, the parties agree as follows:

Section 1. Recitals.

The above recitals are true and correct and are incorporated herein.

Section 2. COUNTY Responsibilities:

A. Consultant has prepared plans for the Project and will prepare the plans for the Utility Adjustments (collectively, the "Improvements") as more specifically described in the Estimate of Work Effort and Cost (Exhibit "A") for Palm Beach County Project No. 2013522. Said Documents include the design plans.

B. COUNTY shall obtain written approval from the AUTHORITY in advance of any supplemental services, which increase the cost attributable to the design of the Utility Adjustments to an amount greater than the cost as stated in Section 3A below. Approval shall not be unreasonably withheld.

C. COUNTY shall secure all necessary easements and permits required for the Improvements.

Section 3. AUTHORITY Responsibilities:

A. AUTHORITY shall reimburse COUNTY a total estimated cost of **Thirteen Thousand Eight Hundred Six Dollars (\$13,806.00)** for all work addressed in Exhibit "A". Any cost exceeding this amount attributable to Utility Adjustments shall be paid by the AUTHORITY.

B. Costs shall be based upon actual invoiced cost submitted by Consultant, with concurrence by the AUTHORITY.

Section 4. Payments/Invoicing and Reimbursement:

The COUNTY will invoice the AUTHORITY on a periodic basis during design of the Utility Adjustments. The AUTHORITY agrees to provide to COUNTY reimbursement funding for documented costs in the amount established in Section 3.A. Upon COUNTY'S submission of acceptable documents needed to substantiate their costs for the design of the Utility Adjustments, AUTHORITY will use its best efforts to provide said funds to COUNTY on a reimbursement basis within thirty (30) days of receipt of all required documents. COUNTY shall submit all invoices to the AUTHORITY identifying the design of the Utility Adjustments, including COUNTY'S total expenditure for the design of the Utility Adjustments under Exhibit "A". COUNTY shall supply any further documentation such as copies of paid receipts, canceled checks, invoices and other documents deemed necessary to the AUTHORITY within seven (7) calendar days of request by the AUTHORITY. Invoices received from COUNTY will be reviewed and approved by the AUTHORITY to insure that expenditures have been made in conformity with this Agreement. Invoices will normally be paid within thirty (30) days following approval.

The Improvements will be administered by the COUNTY. Only those costs incurred by the COUNTY relating to the Utility Adjustments are eligible for reimbursement by the AUTHORITY pursuant to the terms and conditions hereof. In the event the COUNTY ceases or suspends the Project for any reason, the AUTHORITY will reimburse the COUNTY for the Utility Adjustments completed as of the date the COUNTY uses to suspend the Project. Any remaining unpaid portion of this Agreement shall be retained by the AUTHORITY and the AUTHORITY shall have no further obligation to honor reimbursement requests submitted by the COUNTY.

Section 5. Access and Audits:

COUNTY and AUTHORITY shall maintain books, records, and documents to justify all charges, expenses and costs incurred under this Agreement and in performing the Improvements, in accordance with Generally Accepted Accounting Principles (GAAP), as promulgated by the Government Finance Officers Association from time to time. The COUNTY and AUTHORITY shall have access to all books, records, and documents as required in this Agreement, and for at least three (3) years after completion of the Improvements. In the event any work is subcontracted by COUNTY, COUNTY shall similarly require each Contractor and subcontractor to maintain and allow access to such records for audit purposes.

Section 6. Independent Contractor:

COUNTY and the AUTHORITY are and shall be, in the performance of all work, services and activities under this Agreement, Independent Contractors and not employees, agents or servants of the other party. All COUNTY employees engaged in the work or services performed pursuant to this Agreement shall at all times, and in all places, be subject to COUNTY'S sole direction, supervision, and control. All AUTHORITY employees engaged in the work or services performed pursuant to this Agreement shall at all times, and in all places, be subject to AUTHORITY'S sole direction, supervision, and control. The Parties shall exercise control over the means and manner in which it and its employees perform the work, and in all respects the parties' relationship and the relationship of its employees to the other party shall be that of an Independent Contractor and not as employees or agents of the other.

Neither COUNTY nor the AUTHORITY have the power or authority to bind the other in any promise, agreement or representation.

Section 7. Personnel:

COUNTY represents that it has, or will secure at its own expense, all necessary personnel required to perform the services under this Agreement. Such personnel shall not be employees of or have any contractual relationship with the AUTHORITY.

All of the services required hereinunder shall be performed by COUNTY or its Consultant, and personnel engaged in performing the services shall be fully qualified and, if required, authorized or permitted under state and local law to perform such services.

Section 8. Indemnification:

The AUTHORITY and COUNTY recognize their liability for certain tortious acts of its agents, officers, employees and invitees to the extent and limits provided in Section 768.28, Florida Statutes. To the extent permitted by law, the AUTHORITY and COUNTY shall indemnify, defend and hold the other harmless against any actions, claims and damages arising out of the their own negligence in connection with the Improvements and the use of the funds provided under this Agreement. The foregoing indemnification shall not constitute a waiver of sovereign immunity beyond the limits set forth in Section 768.28, Florida Statutes, nor shall the same be construed to constitute an Agreement by the AUTHORITY or COUNTY to indemnify each other for sole negligence, or willful or intentional acts of the other. The foregoing indemnification shall survive termination of this Agreement.

No provision of this Agreement is intended to, or shall be construed to, create any third party beneficiary or to provide any rights to any person or entity not a party to this Agreement, including but not limited to any citizen or employees of the COUNTY and/or AUTHORITY.

Section 9. Annual Appropriation:

All provisions of this Agreement calling for the expenditure of ad valorem tax money by either the COUNTY or the AUTHORITY are subject to annual budgetary funding and should either Party involuntarily fail to fund any of their respective obligations pursuant to the Agreement, this Agreement may be terminated. However, once the design of the Utility Adjustments have been awarded to the Consultant, it shall be prosecuted to completion and this Agreement shall be binding upon the parties and neither party shall have the right to terminate the subject Agreement for the reason that sufficient funds are not available.

Section 10. Breach and Opportunity to Cure:

The parties expressly covenant and agree that in the event either party is in default of its obligations under this Agreement, each party shall have thirty (30) days written notice before exercising any of its rights.

Section 11. Enforcement Costs:

Any costs or expenses (including reasonable attorney's fees) associated with the enforcement of the terms and conditions of this Agreement shall be borne by the respective parties.

Section 12 Notice:

All notices required to be given under this Agreement shall be in writing, and deemed sufficient to each party when sent by United States Mail, postage prepaid, to the following:

All notice to the AUTHORITY shall be sent to:

Rim Bishop, Executive Director  
Seacoast Utility Authority  
4200 Hood Rd.  
Palm Beach Gardens, FL 33410

All notice to the COUNTY shall be sent to:

Omelio A. Fernandez, P.E., Director  
Palm Beach County Engineering & Public Works  
Roadway Production Division  
P.O. Box 21229  
West Palm Beach, FL 33416-1229

Section 13. Modification and Amendment:

Except as expressly permitted herein to the contrary, no modification, amendment or alteration in the terms or conditions contained herein shall be effective unless contained in a written document executed with the same formality and equality of dignity herewith.

Section 14. Remedies:

This Agreement shall be governed by and in accordance with the laws of the State of Florida. Any legal action necessary to enforce this Agreement shall be held in Palm Beach County. No remedy herein conferred upon any party is intended to be exclusive of any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given hereunder or now or hereafter existing at law or in equity by statute or otherwise. No single or partial exercise by any party of any right, power or remedy hereunder shall preclude any other or further exercise thereof.

Section 15. No Waiver:

Any waiver by either Party of its rights with respect to a default under this Agreement, or with respect to any other matters arising in connection with this agreement, shall not be deemed a waiver with respect to any subsequent default or other matter. The failure of either Party to enforce strict performance by the other Party of any of the provisions of this Agreement or to exercise any rights under this Agreement shall not be construed as a waiver or relinquishment to any extent of such Party's right to assert or rely upon any such provisions or rights in that or any other instance.



Section 16. Joint Preparation:

The preparation of this Agreement has been a joint effort of the parties, and the resulting document shall not, solely as a matter of judicial constraint, be construed more severely against one of the parties than the other.

Section 17. Equal Opportunity:

COUNTY and AUTHORITY agree that no person shall, on the grounds of age, race, color, sex, national origin, disability, religion, ancestry, marital status, familial status, sexual orientation, gender identity and expression or genetic information, be excluded from the benefits of, or be subjected to any form of discrimination under any activity carried out by the performance of this Agreement. COUNTY will ensure that all contracts let for the Improvements pursuant to the terms of this Agreement will contain a similar non-discrimination and equal opportunity clause.

Section 18. Execution:

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Section 19. Filing:

A copy of this Agreement shall be filed with the Clerk of the Circuit Court in and for Palm Beach County, Florida.

Section 20. Termination:

This Agreement may be terminated by either party to this Agreement upon sixty (60) days written notice to the other party, except as otherwise addressed in this Agreement. However, once the design of the Utility Adjustments has commenced, it shall be prosecuted to completion and this Agreement shall be binding upon the parties and neither party shall have the right to terminate the subject Agreement.

Section 21. Compliance with Codes and Laws:

COUNTY and AUTHORITY shall abide by all applicable federal, state and local laws, orders, rules and regulations when performing under this Agreement. COUNTY and AUTHORITY further agrees to include this provision in all subcontracts issued as a result of this Agreement.

Section 22. Office of the Inspector General:

Palm Beach County has established the Office of the Inspector General, in Palm Beach County code section 2-421-2-440, as may be amended. The Inspector General's authority includes but is not limited to the power to review past, present and proposed County contracts, transactions, accounts and records, to require the production of records, and audit, investigate, monitor, and inspect the activities of the contractor, its officers, agents, employees, and lobbyists in order to ensure compliance with contract specifications and detect corruption and fraud. All contractors

and parties doing business with the County and receiving County funds shall fully cooperate with the Inspector General including receiving access to records relating to Bid or any resulting contract.

Section 23. Public Entity Crime Certification:

As provided in F.S. 287.132-133, as may be amended from time to time, by entering into this Agreement or performing any work in furtherance hereof, COUNTY shall have its consultant certify that their affiliates, suppliers and sub consultants who will perform hereunder, have not been placed on the convicted vendor list maintained by the State of Florida Department of Management Services within thirty-six (36) months immediately preceding the date hereof. This notice is required by F.S. 287.133 (3) (a).

Section 24. Severability:

If any section, paragraph, sentence, clause or provision of this Agreement is for any reason held by a court of competent jurisdiction to be unconstitutional, inoperative, or void, such holding shall not affect the remaining portions of this Agreement.

Section 25. Entirety of Agreement:

COUNTY and AUTHORITY agree that this Agreement sets forth the entire Agreement between the parties, and there are no promises or understandings other than those stated herein.

Section 26. Survival:

The obligations, rights, and remedies of the Parties hereunder, which by their nature survive the termination of this Agreement or the completion of the Improvements, shall survive such termination or completion of the Improvements and inure to the benefit of the Parties.

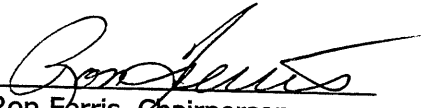
Section 27 Term:

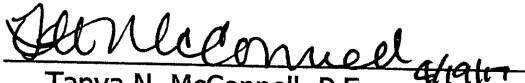
The term of this Agreement shall be effective on the date of execution of this Agreement by both parties.

**IN WITNESS WHEREOF**, the undersigned parties have executed this Agreement on the day and year first written above.

SEACOAST UTILITY AUTHORITY

PALM BEACH COUNTY, FLORIDA

BY:   
Ron Ferris, Chairperson

BY:  4/19/17  
Tanya N. McConnell, P.E.,  
Deputy County Engineer

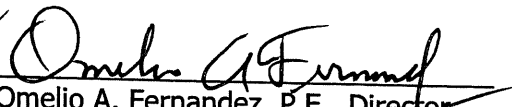
ATTEST:

Jessica Moore,  
AUTHORITY CLERK

ATTEST:

APPROVED AS TO TERMS  
AND CONDITIONS:


BY: Jessica Moore 3/22/17  
(DATE)

BY:   
SR Omelio A. Fernandez, P.E., Director  
Roadway Production Division

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY

APPROVED AS TO FORM  
AND LEGAL SUFFICIENCY

Nathan BY:   
Nason, Authority Attorney

BY:   
Assistant County Attorney



**Stanley Consultants INC.**

A Stanley Group Company  
Engineering, Environmental and Construction Services - Worldwide

EXHIBIT "A"



Page 1 of 7

January 18, 2017

Maroun Azzi, PE  
Palm Beach County Roadway Production Division  
2300 N. Jog Road  
West Palm Beach, FL 33411

Dear Mr. Azzi:

Subject: Hood Road Widening – East of Turnpike to West of Central Blvd  
PBC# 2013522; Supplemental #12  
Relocation of Drainage Pipe to Median per Seacoast Utility Authority Request

This letter is a request for approval of supplemental work for Stanley Consultants related to the relocation of the proposed standard drainage pipe design along the south side curb line of Hood Road. Seacoast Utility Authority (SUA) has requested relocation of the standard curb line storm sewer pipe layout to the proposed Hood Road median to reduce conflict with SUA's existing 24" water main. The supplemental work includes coordination effort with SUA regarding conflict box structure/SUA pipe deflection details.

Attached please find the scope of work/fee estimate relevant to the supplemental work.

Stanley Consultants \$13,806.00 (LS - Basic)

Thank you for your review and consideration.

Sincerely,

Stanley Consultants, Inc.

Amin Ahmed, PE  
Project Manager

cc: Project File 24843

**Design Services for Hood Road Widening  
E. of Florida's Turnpike to W. of Central Blvd  
Palm Beach County, Florida  
Palm Beach County Project Number: 2013522  
Supplement No. 12**

**Supplemental Design Services for Seacoast Utility Authority-Related Work  
Relocation of Drainage Pipe, Additional Utility Coordination Support Tasks**

**Drainage/SUA Coordination**

Seacoast Utilities Authority (SUA) has requested a drainage design pipe layout change to adjust the proposed storm sewer line along the south side of Hood Road from approximate station 67+20 to station 79+20 to minimize the conflicts with SUA's existing 24" water distribution main. This would be a change from the standard storm sewer design which was developed as the project progressed up to 65% design phase. The non-standard drainage pipe layout would involve shifting the proposed storm sewer line to the new Hood Road median. This option will still result in conflicts with the proposed drainage inlets and storm sewer pipes crossing the 24" water main. However, this option will avoid the more expensive relocation of a portion of the existing 24" water main. The possibility of using a conflict box at the inlets will be reviewed/coordinated with SUA.

Stanley will coordinate with SUA to review the possibility of SUA deflecting the water main around the proposed drainage inlets to the south, under the proposed sidewalk. SUA could also deflect the water main over or under the storm sewer pipe at the pipe crossings. Stanley will incorporate the SUA WM relocations in the Hood Road 100% plans per request from SUA. SUA will request a JPA with Palm Beach County to have the County's contractor construct the WM relocations. In order to include the relocations in the Hood Road plans, Stanley will coordinate with SUA - who will provide the necessary details to be included in the plans for the relocations. Stanley will provide separate quantities/cost estimate for SUA & JCC JPA items.

**Utility Coordination/Utility Matrix Revision**

Additional utility coordination will be provided by Stanley to address utility conflicts resulting from storm sewer trunk line relocation to median in area of SUA 24" water main conflict. SUA coordination will also include resolving conflicts with SUA and JCC facilities. Stanley will incorporate SUA-provided JPA details for resolutions.

ESTIMATE OF WORK EFFORT AND COST - PRIME CONSULTANT

Name of Project:  
County:  
County Project No.:  
Stanley Project No.:

Hood Rd SA #12 : Drainage, Utilities Tasks per SUA Needs  
Palm Beach  
2013522  
24843

Stanley Consultants, Inc.  
  
1/17/2017

Task/Activity	Total Staff Hours	Project Manager	Sr. Project Engineer	Project Engineer	Sr. Designer	Sr. CADD Tech	Staff Hours By Activity	Salary Cost By Activity	Average Rate Per Task
		\$60.00	\$63.00	\$50.00	\$40.00	\$30.00			
4. Roadway Analysis	8	1	2	1	2	2	8	\$376	\$47.00
5. Roadway Plans	44	4	11	2	9	18	44	\$1,933	\$43.93
6. Drainage Analysis	28	4	11	3	3	7	28	\$1,413	\$50.46
7. Utilities	20	2		4	14		20	\$880	\$44.00
Total Staff Hours	100	11	24	10	28	27	100		
Total Staff Cost		\$660.00	\$1,512.00	\$500.00	\$1,120.00	\$810.00		\$4,602.00	\$46.02

Prime: Stanley Consultants, Inc.

Subconsultant: N/A

Basic:

Raw Labor \$4,602.00

Multiplier 3.00

Prime Consultant Fee (LS) \$13,806.00

N/A \$ -

Total Supplemental Fee

\$13,806.00

Check = \$4,602.00

**Project Activity 4: Roadway Analysis**

Estimator: AA/DH

Hood Rd SA #12 : Drainage, Utilities Tasks per SUA Needs  
2013522

Task No.	Task	Units	No of Units	Hours/ Unit	Total Hours	Comments
4.1	Quantities	LS	1	4	4	Provide separate quantities for Seacoast and JCC JPA items
4.2	Cost Estimate	LS	1	4	4	Provide separate cost estimate for Seacoast and JCC JPA items
4. Roadway Analysis Total					8	

**Project Activity 5: Roadway Plans**

Estimator: AA/DH

Hood Rd SA #12 : Drainage, Utilities Tasks per SUA Needs  
2013522

Task No.	Task	Scale	Units	No. of Units	Hours/ Unit	No. of Sheets	Total Hours	Comments
5.1	Summary of Pay Items Including Quantity Input		Sheet	0	0	0	0	N/A
5.2	Plan Sheet		Sheet	10	2	10	20	update 10 roadway component sheets due to drainage relocation after 65% design. 1 Drainage Map sheet (2 hrs/ea x 1); 3 Plan Sheets (4 hrs/ea x 3); 3 Turnout Grading Plan Sheets (1 hr/ea x 3); 2 Roadside Grading Plan Sheets (1 hr/ea x 2); 1 Temp. Drainage Swale Plan Sheet (1 hr/ea x 1) = 20 hours total.
5.3	Drainage Structure Sheet (Per Structure)		EA	0	0		0	N/A
5.4	Miscellaneous Detail Sheets		Sheet	4	6	4	24	incorporate estimated 4 detail sheets from SUA, including details for JCC's FM relocations.
5.5	Utility Adjustment		Sheet	0	0	0	0	
<b>5. Roadway Plans Total</b>						<b>14</b>	<b>44</b>	



**Project Activity 6: Drainage Analysis**

Estimator: AA/DH

Hood Rd SA #12 : Drainage, Utilities Tasks per SUA Needs  
2013522

Task No.	Task	Units	No of Units	Hours/ Unit	Total Hours	Comments
6.1	Design of Storm Drains	EA	8	2	16	revise drainage for pipe relocation to median (8 structures estimated)
6.2	Drainage Design Documentation Report	LS	1	4	4	update report for drainage relocation
6.3	Cost Estimate	LS	1	4	4	update overall construction cost estimate due to drainage revisions
6.4	Other Drainage Analysis	LS	1	4	4	coord. w/SUA re: conflict structures
<b>6. Drainage Analysis Total</b>					<b>28</b>	

**Project Activity 7: Utilities**

Estimator: AA

Hood Rd SA #12 : Drainage, Utilities Tasks per SUA Needs  
2013522

Task No.	Task	Units	No of Units	Hours/ Unit	Total Hours	Comments
7.1	Utility Coordination/Followup	LS	1	20	20	Utility coordination related to drainage pipe relocation to median per Seacoast request; revise Utility Matrix due to drainage pipe relocation to median.
7. Utilities Total					20	

2017-\_\_\_\_\_

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BOARD OF COUNTY COMMISSIONERS  
PALM BEACH COUNTY  
BUDGET Amendment

FUND Road Impact Fee Zone 1

BGRV 050117-443  
BGEX 050117-1230

ACCOUNT NUMBER	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED AS OF 05/01/2017	REMAINING BALANCE
<b>REVENUES</b>								
<u>Hood Rd/E of Turnpike to W. Central Blvd</u>								
3501-361-1382-6693	Developer Contributions	<u>1,123,667</u> 1	<u>1,123,667</u>	<u>13,806</u>	<u>0</u>	<u>1,137,473</u>		
TOTAL RECEIPTS & BALANCES		58,450,672	58,631,506	13,806	0	58,645,312		
<b>EXPENDITURES</b>								
<u>Hood Rd/E of Turnpike to W. Central Blvd</u>								
3501-361-1382-8201	Cont Non Gov Agencies	<u>0</u>	<u>0</u>	<u>13,806</u>	<u>0</u>	<u>13,806</u>	0	13,806
TOTAL APPROPRIATIONS & EXPENDITURES		58,450,672	58,631,506	13,806	0	58,645,312		

Engineering & Public Works

Administration / Budget Approval

OFMB Department – Posted

SIGNATURE

Alii Kovalainen

DATE

5/1/17

By Board of County Commissioners  
At Meeting of \_\_\_\_\_

Deputy Clerk to the  
Board of County Commissioners