

Meeting Date
09/16/2014



AGENDA	
Section	Consent
Item No.	II.A.3.

AGENDA REPORT
BREVARD COUNTY BOARD OF COUNTY COMMISSIONERS

SUBJECT:	Approval Re: Intersection Improvement Interlocal Agreement Supplemental Amendment Number 1 with the City of Melbourne for Wickham Road and Post Road Intersection Improvements -District 4
DEPT/OFFICE:	Public Works Department

Requested Action:
It is requested that the Board of County Commissioners approve and authorize the Chairman to execute the Intersection Improvement Interlocal Agreement Supplemental Amendment Number 1 with the City of Melbourne for Wickham Road and Post Road intersection improvements.

Summary Explanation & Background:

On April 30, 2013, the Board of County Commissioners approved and authorized the Chairman to execute an Interlocal Agreement with the City of Melbourne in the amount of \$54,300 for the design of improvements at the intersection of Wickham Road and Post Road.

The Engineer of Record, Atkins, has completed 90% of the construction design. The construction documents show that additional right-of-way, several easements, and relocation of utilities will be required to construct the proposed improvements. This Supplemental Amendment Number 1 is necessary for sketch and legal descriptions of the additional right-of-way, easements, and relocation of City of Melbourne utilities.

The City of Melbourne Council approved the Supplemental Amendment Number 1 in the amount of \$6,146.00 on August 20, 2014.

Fiscal Impact: FY13/14 – None for Brevard County.

Clerk to the Board Instructions: Return Two Supplemental Amendments Number 1 to Department

Exhibits Attached: Two Supplemental Amendments Number 1 with Exhibit "B"

Contract /Agreement (If attached):		Reviewed by County Attorney	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>	PR	<input type="checkbox"/>
County Manager	Assistant County Manager, Mel Scott	Department Director / Extension						
Stockton Whitten	Assistant County Manager, Venetta Valdengo	John P. Denninghoff / 57202						



Tammy Etheridge, Clerk to the Board, 400 South Street • P.O. Box 999, Titusville, Florida 32781-0999

Telephone: (321) 637-2001
Fax: (321) 264-6972

September 17, 2014

MEMORANDUM

TO: John Denninghoff, Public Works Director

RE: Item II.A.3., Intersection Improvement Interlocal Agreement Supplemental Amendment Number 1 with City of Melbourne for Wickham Road and Post Road Intersection Improvements

The Board of County Commissioners, in regular session on September 16, 2014, executed the Intersection Improvement Interlocal Agreement Supplemental Amendment Number 1 with the City of Melbourne for Wickham Road and Post Road intersection improvements. Enclosed are original and fully-executed copy of the Agreement for your action.

Your continued cooperation is always appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS
SCOTT ELLIS, CLERK

Tammy Etheridge

Tammy Etheridge, Deputy Clerk

/kg

Encls. (2)

cc: Contracts Administration
Finance
Budget

**BREVARD COUNTY PUBLIC WORKS
WICKHAM AND POSTS ROADS
INTERSECTION IMPROVMENT INTERLOCAL
AGREEMENT**

SUPPLEMENTAL AMENDMENT NUMBER 1

EXECUTION DATE: _____

Agency: City of Melbourne	Revised Contract Amount: \$60,446.00	Supplemental Amount: \$6,146.00
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The terms of the original Interlocal Agreement between Brevard County and the City of Melbourne for "Engineering Design and Permitting for the Wickham Road and Post Road Intersection Improvements", approved by the City of Melbourne on 04/09/2013, and approved by Board of County Commissioners on 04/30/2013, are hereby amended as follows:

The purpose of this Supplemental Amendment Number 1 is to update the Cost Estimate of the original Agreement. The updated estimate for additional design services and easement sketch and legal descriptions is **\$60,446.00 (Sixty Thousand Four Hundred and Forty Six Dollars and No/100)**, as specified in the attached Exhibit "B", Revised Estimate. Brevard County has received the original deposit from the City of Melbourne in the amount of \$54,300 (Fifty Four Thousand Three Hundred Dollars and No/100). City of Melbourne agrees to submit additional funding in the amount of **\$6,146.00 (Six Thousand One Hundred and Forty Six Dollars and NO /100)** to Brevard County upon execution of this Supplemental Amendment Number 1.


Except as hereby modified, amended or changed, all of the terms and conditions of said original Agreement thereto will remain in full force and effect.

IN WITNESS WHEREOF, the parties hereto have caused these presents be executed, the day and year first above written.

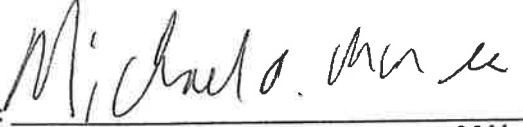
**BOARD OF COUNTY COMMISSIONERS
BREVARD COUNTY, FLORIDA**

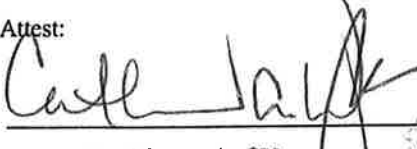
By: 
Name: Mary Bolin Lewis
Title: Chairman

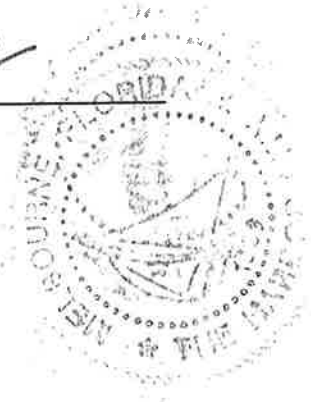
Attest: 
Scott Ellis, Clerk

Legal Review

County Attorney

CITY OF MELBOURNE

By: 
Name: Michael A. McNees **AUG 20 2014**
Title: City Manager

Attest: 
Cathleen A. Wysor
City Clerk



Proposal to Provide Professional Engineering Services

Wickham & Post Right Turn Lane Project Additional Services – Easement Sketch and Legal Description Brevard County, Florida

July 14, 2014

This is an additional services proposal for approved Work Order #2010-033-P-029 and consists of providing legal descriptions and sketches for right of way, easements and temporary construction easements that are required for the construction of the proposed improvements.

PROJECT DESCRIPTION AND APPROACH

Notice to proceed with design services was issued by County on July 5, 2013. 90% Construction Documents were provided to the County on April 8, 2014 and have been reviewed by County staff. The construction documents show that additional right of way and several easements will be required to construct the proposed improvements, including pavement, drainage, sidewalk and utility easements, and temporary construction easements. County staff has requested that ATKINS provide a sketch and legal description for the right of way and each of these easements. This additional services request is being respectfully submitted for compensation of the additional services required to complete this task.

SECTION 1 SCOPE OF SERVICES

After acceptance by and written authorization from the County, the consultant shall be responsible for the following:

Task 01: Right of Way and Easements – Sketch and Legal Description

- 1) Provide a separate sketch and legal description for the right of way and each easement per parcel. One Right of Way, 5 Easements and 3 Temporary Construction Easements are proposed (see attached sketch).
- 2) The Pavement, Sidewalk, Drainage and Utility Easements will be located adjacent to the existing right of way in the project area, and continue north to connect to the existing 10 ft wide sidewalk and FPL easement that starts at approximately STA 19+90.
- 3) The proposed right of way and easements will be shown on the 100% construction documents.
- 4) Draft copies of the legal descriptions and sketches will be submitted as an electronic PDF file within 30 days of the Notice to Proceed. Four signed and sealed copies of the final legal description and sketch in hard copy and one electronic PDF file will be submitted as a final deliverable within approximately 10 days from receipt of any comments from the County.

All right of way and easement sketches and legal descriptions shall meet minimum technical standards adopted by the Florida Board of Professional Surveyors and Mappers as set forth in Chapter 61G-17 F.A.C. Surveyor will submit County Standards Checklist along will survey submittal.

The following is a summary of the required easements (see attached sketch):

Description	Parcel	Owner	Right of Way/Easements (1)
Walgreens	26-36-36-00-00750.0-0000.00	Walgreen Company	R-1, E-1 TCE-1
Post Commons	26-36-36-00-00753.0-0000.00	Post & Wickham Corp Trustee	E-2, E-4 TCE-2
Chase Bank	26-36-36-00-00761.0-0000.00	JP Morgan Chase Bank	E-3 TCE-3
Wendy's	26-36-36-00-00762.0-0000.00	V&S Realty Co, Inc.	E-5

(1) R- Right of Way, E – Roadway, Sidewalk, Drainage and Utility Easement, TCE – Temp. Construction Easement

SECTION 2 ASSUMPTIONS

- 1) All assumptions of the original scope of services remain valid.
- 2) One Right of Way, five Easements and three Temporary Construction Easements (8 total easements) are required for this project.

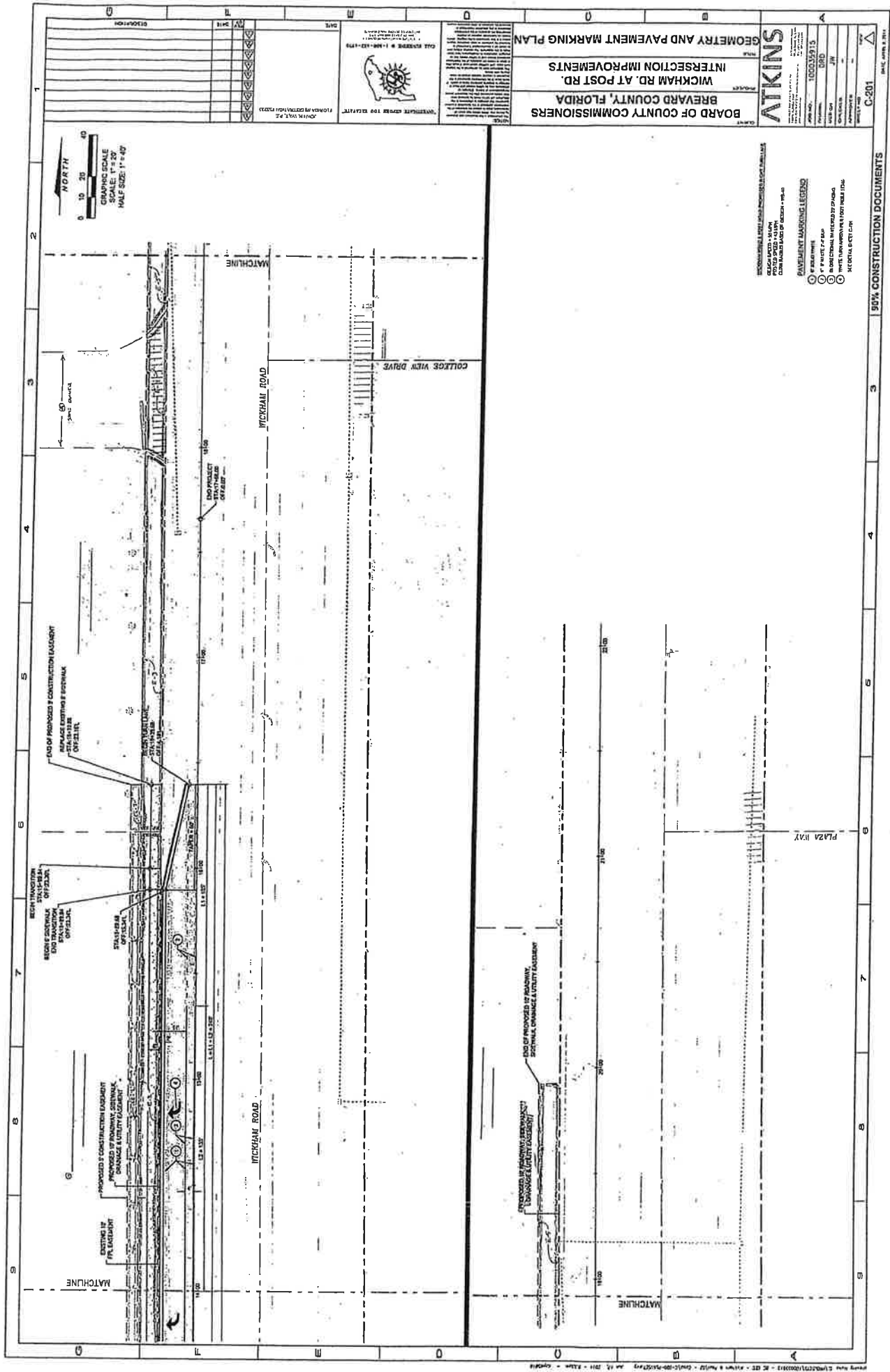
SECTION 3 COMPENSATION

The County agrees to compensate the Consultant for services, as described herein, on a lump sum basis, not to exceed the total below. Services will be invoiced monthly based on the percentage of completion of the overall project, in accordance with our Professional Services Contract.

This additional services request is to increase the approved Work Order #2010-033-P-029 by \$2,784 \$54,300 to \$57,084.

Task 01: Right of Way and Easements - Sketch and Description

\$2,784



BOARD OF COUNTY COMMISSIONERS
BREVARD COUNTY, FLORIDA
WICKHAM RD. AT POST RD.
INTERSECTION IMPROVEMENTS
GEOMETRY AND PAVEMENT MARKING PLAN

ATKINS
 PROJECT NO. 1000035915
 DRAWING NO. 010
 DATE: 01/11/11
 DESIGNED BY: JIM
 CHECKED BY: JIM
 APPROVED BY: JIM
 SCALE: AS SHOWN
 SHEET NO. 1
 TOTAL SHEETS: 1

CONTRACT NO. 1000035915
 CONTRACT DATE: 01/11/11
 CONTRACT VALUE: \$1,000,000.00
 CONTRACTOR: JIM

NORTH
 0 10 20 30 40
 GRAPHIC SCALE
 SCALE: 1" = 20'
 HALF SIZE: 1" = 40'

MATCHLINE
 COLLEGE VIEW DRIVE
 WICKHAM ROAD
 PLAZA WAY
 MATCHLINE

50% CONSTRUCTION DOCUMENTS
 DATE: 01/11/11

PROJECT NO. 1000035915
 DRAWING NO. 010
 DATE: 01/11/11
 DESIGNED BY: JIM
 CHECKED BY: JIM
 APPROVED BY: JIM

Proposal to Provide Professional Engineering Services

Wickham & Post Right Turn Lane Project Additional Services – Utility Relocation Brevard County, Florida

July 01, 2014

This is an additional services proposal for approved Work Order #2010-033-P-029 and consists of providing construction documents for the relocation of the existing Brevard County sewer force main and the City of Melbourne fire hydrant and potable water service.

PROJECT DESCRIPTION AND APPROACH

Notice to proceed with design services was issued by County on July 5, 2013. 90% Construction Documents were provided to the County on April 8, 2014 and have been reviewed by County staff. A Utility Coordination Meeting was held on June 11, 2014. During the meeting, County staff requested that ATKINS provide construction documents for the relocation of County and City of Melbourne Utilities that are in conflict with the proposed improvements. This additional services request is being respectfully submitted for compensation of the additional design services required to complete this task.

SECTION 1 SCOPE OF SERVICES

After acceptance by and written authorization from the County, the consultant shall be responsible for the following:

Task 01: Additional Design Services

- 1) Incorporate the proposed relocated alignment of the County sewer force main into the project construction drawings. The relocated alignment will be based on a sketch provided by the County.
- 2) Incorporate the proposed relocation of the City of Melbourne Fire Hydrant into the project construction drawings. The relocation will be based on coordination with City of Melbourne Utility staff.
- 3) Update the project specifications to include applicable sections for the utility relocation.
- 4) Update the 100% estimate of probable construction cost to include the utility relocation.
- 5) Provide 100% construction drawings and specifications of the utility relocation design to the County for review.
- 6) Based on county comments, revise the 100% construction documents.

SECTION 2 ASSUMPTIONS

- 1) All assumptions of the original scope of services remain valid.
- 2) County will furnish a sketch showing the proposed alignment of the relocated force main.
- 3) The City of Melbourne will provide a utility map depiction of the existing 16" water main, fire hydrant and potable water service.

- 4) Applicable utilities specification text will be provided by the County and City and incorporated by Atkins in to the project specifications.
- 5) Permitting through FDEP will not be required.

SECTION 3 COMPENSATION

The County agrees to compensate the Consultant for services, as described herein, on a lump sum basis, not to exceed the total below. Services will be invoiced monthly based on the percentage of completion of the overall project, in accordance with our Professional Services Contract.

This additional services request is to increase the approved Work Order #2010-033-P-029 by \$6,724 from \$54,300 to \$61,024.

Task 01: Additional Design Services	
Task 01.A City of Melbourne Water Main	\$3,362 ← CITY'S PORTION
Task 01.B Brevard County Force Main	<u>\$3,362</u>
TOTAL	\$6,724