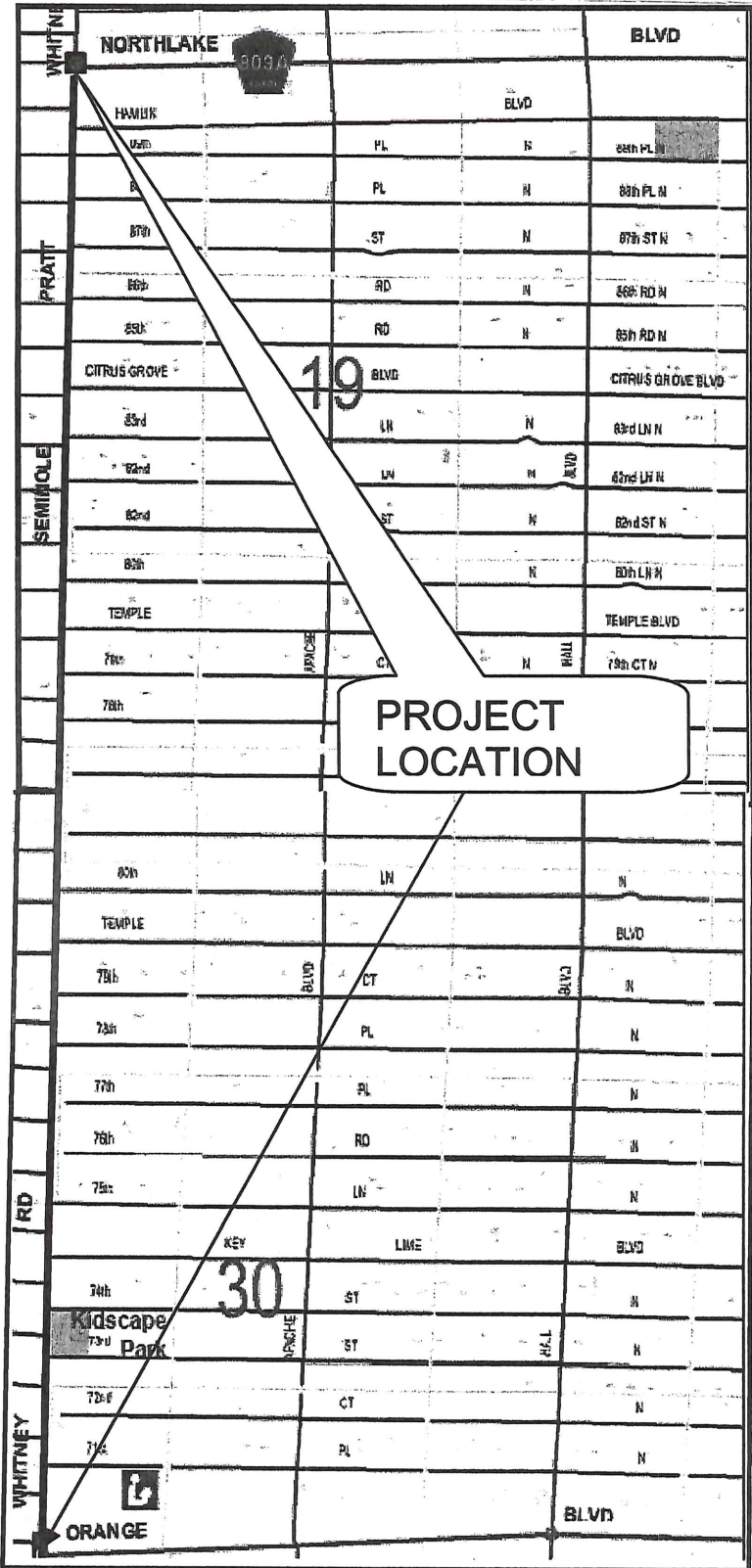


Seminole Pratt Whitney Road
N. of Orange Boulevard to S. of Northlake Boulevard
Palm Beach County Project No. 1997511D



LOCATION SKETCH



January 27, 2016

Attachment 2 – Page 1 of 41

URS Corporation Southern
7800 Congress Avenue, Suite 200
Boca Raton, Florida 33487-1350
Attn: Mr. Luis Costa, P.E., Vice President

Re: SEMINOLE PRATT WHITNEY ROAD
N. OF ORANGE BOULEVARD TO S. OF NORTHLAKE BOULEVARD
PALM BEACH COUNTY PROJECT NO.: 1997511D
SUPPLEMENT NO. 7 TO PROJECT AGREEMENT
DATED MAY 21, 2002 (R2002-0736)
ACCT. NO.: 3503-361-0728-6505 COMMISSION DISTRICT: 6

Department of Engineering
and Public Works
P.O. Box 21229
West Palm Beach, FL 33416-1229
(561) 684-4000
FAX: (561) 684-4050
www.pbcgov.com

Dear Mr. Costa:


This letter serves as your "Notice to Proceed" with the Supplemental Services for the above referenced project, which was approved by the Contract Review Committee (CRC) on January 27, 2016. These services shall be performed in accordance with our original agreement, and the attached Consultant Services Authorization (CSA). Please note that the Agreement requires separate specific authorization from the County prior to proceeding with any **Optional Services**.

Compensation for these services are approved as follows, and are not to be exceeded without authorization from Palm Beach County: **Basic Services** (Lump Sum) \$71,037.66; **Reimbursables** (Not to Exceed) \$8,759.00 totaling **\$79,796.66**.

Final completion of services under this authorization shall be performed in an expeditious manner so as not to impact the current schedule, or as otherwise requested by the County in writing.

If you have any questions please feel free to contact me at 561-684-4122.

Sincerely,


Holly B. Knight, P.E.,
Contracts Section Manager,
Roadway Production Division

HBK:vhj
Attachment

- cc: Administrative Services, Fiscal (NTP)
Contract Development & Control
Finance Department
CCNA File (w/original)
Roadway File
- ec: Omelio A. Fernandez, P.E., Director, Roadway Production Division
Morton Rose, P.E., Assistant Director, Roadway Production Division
Kathleen Farrell, P.E., Thoroughfare Roads Section Manager,
Roadway Production Division
Holly B. Knight, P.E., Contracts Section Manager,
Roadway Production Division
Eric Ferguson, P.E., Project Engineer, Roadway Production Division
Donna Lewis, TA III, Roadway Production Division
Jaeann Dean, TA I, Roadway Production Division

Palm Beach County
Board of County
Commissioners
Mary Lou Berger, Mayor
Hal R. Valeche, Vice Mayor
Paulette Burdick
Shelley Vana
Steven L. Abrams
Melissa McKinlay
Priscilla A. Taylor

County Administrator
Verdenia C. Baker

"An Equal Opportunity
Affirmative Action Employer"

**CONSULTANT SERVICES AUTHORIZATION
SUPPLEMENT TO PROJECT AGREEMENT**

Attachment 2 – Page 2 of 41

PROJECT NAME: Seminole Pratt Whitney Road from N. of Orange Boulevard to S. of Northlake Boulevard

PROJECT NUMBER: 1997511D

COMMISSION DISTRICT NO. 6

SBE/MWBE Participation for this Supplement is 10.98%
SBE/MWBE Commitment is 35.00%

SBE/MWBE Participation to date is 31.47%

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

ACCOUNT NUMBER: 3503-361-0728-6505

THIS AUTHORIZATION is Supplement No 7 to Project Agreement dated May 21, 2002 (R2002-0736) between the COUNTY and the CONSULTANT identified herein is for the Additional Services described in Item 4 of this Addendum.

1. CONSULTANT: URS Corporation Southern

2. ADDRESS: 7800 Congress Avenue, Suite 200, Boca Raton, Florida 33487-1350

3. CONSULTANT shall begin work promptly on the requested Additional Services.

4. Description of Additional Services to be provided by CONSULTANT (attach additional pages, if necessary):

Consultant Services authorization to provide revised plans to design 6 side street ingress/egress improvements within project corridor, redesign of Pond #2 per previous ITID request, additional topographic survey relevant to the 6 side street locations, and additional permitting.

IN ACCORDANCE WITH THE ATTACHED SCOPE AND FEE DATED DECEMBER 22, 2015.

5. The compensation to be paid CONSULTANT for providing the requested services shall be:

<input checked="" type="checkbox"/> A. Lump sum basis capped at.....	\$71,037.66	(Roadway Design)
<input checked="" type="checkbox"/> B. Reimbursable expenses capped at..	\$ 8,759.00	(Topographic Survey)
<input type="checkbox"/> C. Additional Services (not to exceed)	\$ 0.00	
	Total	\$79,796.66

Supplemental History

6. All terms of original agreement shall apply to this addendum.

IN WITNESS WHEREOF, this Addendum is accepted as of the date typed below, subject to the terms and conditions of the aforementioned Agreement.

CONSULTANT: URS Corporation Southern

COUNTY: PALM BEACH

SIGNED: 

SIGNED: 

TYPED NAME: Luis Costa, P.E.

TYPED NAME: Irwin L. Jacobowitz

TITLE: Vice President

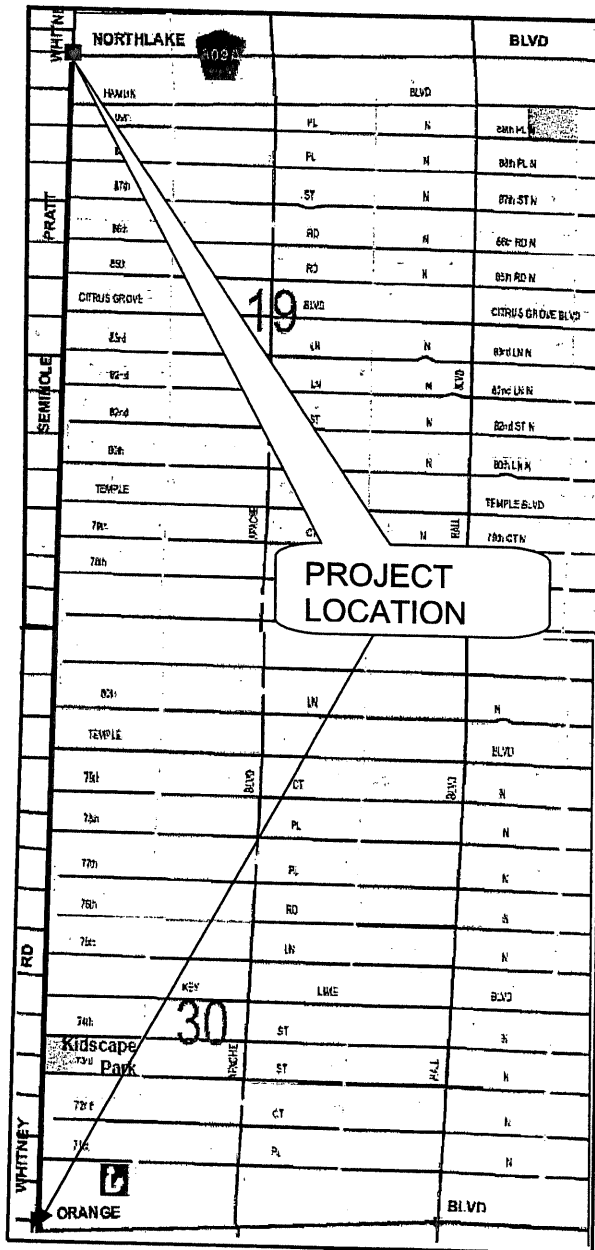
TITLE: Presiding Chairman, C.R.C.

DATE: 1/8/16

DATE: January 20, 2016 January 27, 2016

APPROVED BY THE CONTRACT REVIEW COMMITTEE

**Seminole Pratt Whitney Road
N. of Orange Boulevard to S. of Northlake Boulevard
Palm Beach County Project No. 1997511D**



LOCATION SKETCH



Attachment 2 - Page 4 of 41

O.K., 12-28-1
Scope and
fee E.F.

December 22, 2015

Mr. Erik Ferguson, P.E.
Palm Beach County Engineering and Public Works Department
Roadway Production Division
2300 N. Jog Road, 3rd Floor
West Palm Beach, FL 33411-2745

OK to proceed for
scope + fee.
K. Farrell
12/31/15

RE: Seminole Pratt Whitney Road
Palm Beach County Project No. 1997511D
From: North of Orange Boulevard
To: Northlake Boulevard
Supplemental Agreement No. 7 - Revision #2

Dear Mr. Ferguson:

Enclosed please find our revised scope and fee proposal for Supplemental Services of the above referenced project.

If you have any questions or need additional information, please do not hesitate to call me.

Regards,

URS Corporation Southern

Patsy Fuschetto, P.E.
Project Manager

EXHIBIT 'A'
Scope of Consultant Services
Supplemental Amendment No. 7
Seminole Pratt-Whitney Road from Orange Blvd. to south of Northlake Blvd.
County Project No. 1997511D

URS Corporation Southern (URS) will perform additional services for the above referenced project as follows:

A. Design of six (6) side street ingress/egress improvements within the project corridor in order to satisfy Indian Trails Improvement District's (ITID) request for traffic calming improvements at the following intersections:

1. Valencia Blvd
2. Citrus Grove Blvd
3. Temple Blvd (2 Locations)
4. Key Lime Blvd (2 Locations)

Specific details include:

- Revise plan geometrics for the above 6 locations in order to accommodate a revised side street ingress/egress configuration consisting a 12' curb and gutter median, one (1) 15' entry lane, one (1) 11' thru-left exit lane and one (1) 10' right turn lane, (see attachment B, 5 of 5). Valencia Blvd and Citrus Grove Blvd will only have the entry lane and outbound right-turn lane, due to the directional configuration of the median opening along Seminole Pratt Whitney Rd at each of these 2 locations.

B. Redesign of Pond #2, per previous ITID request (see attached ITID site plan), in order to provide amenities similar to those at the lake on Coconut and 89th (Coconut Park).

Specific details include:

- Provide a 6' wide asphalt path around pond #2 at or near the top of the berm.
- Provide paved parking spaces, including 2 handicap accessible spaces). PBC provided pavement design will be used for parking area.
- Provide ADA access from the parking area to the path and from the sidewalk along Seminole Pratt Whitney Road to the path as well as compliance along the path.
- Installation of culverts connecting the SE and SW corners of pond #2 with the adjacent canal, along with the removal of control structure between pond #2 and the canal- The pond will essentially become part of the canal, with treatment for water quality achieved within the overall canal system.
- Pedestrian bridge **will not** be proposed, as originally shown in the attached site plan.
- Chain link fence will not be shown around the pond, in order to allow access by residents.
- Quantities for the amenities will be tabulated separately from the quantities necessary for the stormwater system.

C. Brown & Phillips, Inc., subconsultant to URS, will provide additional topographic survey relevant to the above 6 side street locations referenced above. These survey services include but are not limited to the following:

1. Topographic Survey: A topographic survey will be performed along the route as shown on Attachment 'B' (See subconsultant backup in Exhibit 'B'). This survey will tie in all visible features such as, but not limited to, signs, light poles, guardrails, utilities, walks, edge of pavement, curbing, drainage structures, etc. These locations will show all features within the corridor from right of way to right of way extending to 25 feet outside the proposed right of way (if provided prior to start of the field work).
2. Cross Sections and DTM: Cross sections will be done along the route at 100-foot intervals. These cross sections will cover the roadway to the right of way lines and extend to 25 feet outside of the right of way (if provided prior to start of the field work). In addition, we will prepare a TIN file and all the corresponding break lines for the design of the roadway. Since a TIN is required this will entail additional shots to be taken on the cross sections to accurately depict the existing conditions. Some areas are thick and will require line cutting. Limits are shown on Attachment 'B'.

D. Due to changes described in sections A and B above and project timeline, additional permitting activities will be required for the following:

1. SFWMD – ERP Permit 50-09041-P (Extension granted until 6-11-2016)
2. ACOE – SAJ-2005-2878 (IP-EGR) (Extension granted until 3-6-2017)
3. PBC ERM – Excavation Permit (Pending Approval/Exemption)
4. ITID – Drainage Connection Permit (Pending Approval)
5. PBC ERM – Protection of Native Vegetation PNV-2013-007 (Extension granted until 2017)

The effort associated with all Agencies listed above will include 1 meeting (per Agency) in order to determine what modifications are required to each respective application, as well as all effort to incorporate said modifications. One Agency review and subsequent resubmittal is anticipated.

No additional permit fees are associated for this effort.

Project Schedule:

The project schedule is based upon receipt of the executed Supplemental Agreement No. 7:

<u>ACTIVITY OR EVENT</u>	<u>Duration</u>
SA No. 7 NTP	N/A
Survey	2 months
Roadway Plans Updates *	2 months
Submit 100% Plans for County Review *	1 month
Final Plans Submittal	1 month
Total:	6 months

* Activity is concurrent with permit modifications, submittals and reviews.

ESTIMATE OF WORK EFFORT AND COST - PRIME CONSULTANT

Name of Project:
County:
FPN:
FAP No.:

Seminole Pratt Whitney Road from Orange to Northlake (SA No. 7)
Palm Beach
1997511D
NA

Consultant Name: **URS Corporation Southern**
Consultant No.: enter consultants proj. number
Date: 12/22/2015
Estimator: **Luis Costa, P.E.**

Staff Classification	Hours From "SH Summary - Firm"	Project Manager	Senior Engineer	Project Engineer	Engineer	Engineer Intern	Staff Classification 11	Staff Classification 12	SH By Activity	Salary Cost By Activity	Average Rate Per Task
		\$55.00 ✓	\$50.00 ✓	\$37.00 ✓	\$33.00 ✓	\$27.00 ✓	\$0.00	\$0.00		\$0.00	
4. Roadway Analysis	200	30	20	60	50	40	0	0	200 ✓	\$7,600	\$38.00
5. Roadway Plans	238	36	24	70	60	48	0	0	238 ✓	\$9,046	\$38.01
6. Drainage Analysis	24	4	2	7	6	5	0	0	24 ✓	\$912	\$38.00
8. Environmental Permits, Compliance & Clearance	80	40	8	8	16	8	0	0	80 ✓	\$3,640	\$45.50
19. Signing & Pavement Marking Analysis	63	9	6	19	16	13	0	0	63 ✓	\$2,377	\$37.73
20. Signing & Pavement Marking Plans	36	5	4	11	9	7	0	0	36 ✓	\$1,368	\$38.00
Total Staff Hours	641	124 ✓	64 ✓	175 ✓	157 ✓	121 ✓	0	0	641 ✓		
Total Staff Cost		\$6,820.00 ✓	\$3,200.00 ✓	\$6,475.00 ✓	\$5,181.00 ✓	\$3,267.00 ✓	\$0.00	\$0.00		\$24,943.00 ✓	\$38.91

Check = \$24,943.00 ✓

SALARY RELATED COSTS:
OVERHEAD: 168% ✓ \$24,943.00
OPERATING MARGIN: 10% ✓ \$41,904.24 ✓
FCCM (Facilities Capital Cost Money): 0.00% \$0.00
EXPENSES: 0.00% \$0.00
SUBCONSULTANTS:
 KF Group \$0.00
 Brown and Phillips \$8,759.00 ✓
\$79,796.66 ✓

71,037.66

Attachment 2 - Page 7 of 41

Project Activity 4: Roadway Analysis

Estimator:

Seminole Pratt Whitney Road from Orange to Northlake (SA No. 7)
1997511D

Task No.	Task	Units	No of Units	Hours/ Unit	Total Hours	Comments
4.1	Typical Section Package	LS	1	0	0	
4.2	Pavement Type Selection Report	LS	1	0	0	
4.3	Pavement Design Package	LS	1	0	0	
4.4	Cross-Slope Correction	LS	1	0	0	
4.5.1	Horizontal /Vertical Master Design Files	LS	1	144	144	Modify Master File to include 6 reconfigured intersection approach legs at 24 hours each includes horizontal and vertical geometry design
4.5.2	Horizontal /Vertical Master Design Files (skeletal plans)	LS	1	0	0	
4.6	Access Management	LS	1	0	0	
4.7	Cross Section Design Files	LS	1	34	34	Modify Cross Section Master File to include side street cross sections at modified intersections: $6*400'=2400'/5280 = .5 \text{ mile} * 60\text{hrs/mile} + 4 \text{ hrs for pond 2} = 34 \text{ hrs}$
4.8	Traffic Control Analysis	LS	1	0	0	
4.9	Master TCP Design Files	LS	1	0	0	
4.10	Design Variations and Exceptions	LS	1	0	0	
4.11	Design Report	LS	1	0	0	
4.12	Quantities	LS	1	8	8	Update quantities
4.13	Cost Estimate	LS	1	2	2	Update Construction Cost estimate
4.14	Technical Special Provisions	LS	1	0	0	
4.15	Other Roadway Analysis	LS	1	0	0	
Roadway Analysis Technical Subtotal					188	
4.16	Field Reviews	LS	1	12	12	1 review: 2 staff at 6 hrs each
4.17	Technical Meetings	LS	1	0	0	Meetings are listed below

Attachment 2 – Page 8 of 41

Project Activity 4: Roadway Analysis

Task No.	Task	Units	No of Units	Hours/ Unit	Total Hours	Comments
4.18	Quality Assurance/Quality Control	LS	%	0%	0	
4.19	Independent Peer Review	LS	%	0%	0	
4.20	Supervision	LS	%	0%	0	
Roadway Analysis Nontechnical Subtotal					12 ✓	
4.21	Coordination	LS	%	0%	0	
4. Roadway Analysis Total					200 ✓	

Project Activity 5: Roadway Plans

Estimator:

Seminole Pratt Whitney Road from Orange to Northlake (SA No. 7)
1997511D

Task No.	Task	Scale	Units	No. of Units	Hours/Unit	No. of Sheets	Total Hours	Comments
5.1	Key Sheet		Sheet	1	2	1	2	Updates
5.2	Summary of Pay Items Including Quantity Input		Sheet	0	0	0	0	
5.3	Drainage Map		Sheet	2	8	2	16	Updates
5.4	Typical Section Sheets							
5.4.1	Typical Sections		EA	2	8		16	Assume 2 new side street typicals
5.4.2	Typical Section Details		EA	0	0	0	0	
5.5	General Notes/Pay Item Notes		Sheet	1	6	1	6	Misc updates due to pond and side streets
5.6	Summary of Quantities		Sheet	1	8	1	8	Misc updates due to pond and side streets
5.7	Box Culvert Data Sheet		Sheet	0	0	0	0	
5.8	Bridge Hydraulics Recommendation Sheets		Sheet	0	0	0	0	
5.9	Summary of Drainage Structures		Sheet	1	16	1	16	1 Addl summary sheet due to side st drainage
5.10	Optional Pipe/Culvert Material		Sheet	0	0	0	0	
5.11	Project Layout		Sheet	0	0	0	0	
5.12	Plan/Profile Sheet		Sheet	6	2	6	12	Update existing plan sheets to reflect side street changes
5.13	Profile Sheet		Sheet	0	0	0	0	
5.14	Plan Sheet		Sheet	6	2	6	12	Develop new plan/profile sheets for side streets
5.15	Special Profile		Sheet	0	0	0	0	
5.16	Back-of-Sidewalk Profile Sheet		Sheet	0	0	0	0	
5.17	Interchange Layout Sheet		Sheet	0	0	0	0	
5.18	Ramp Terminal Details (Plan View)		Sheet	0	0	0	0	

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Project Activity 5: Roadway Plans

Task No.	Task	Scale	Units	No. of Units	Hours/ Unit	No. of Sheets	Total Hours	Comments
5.19	Intersection Layout Details		Sheet	0	0	0	0	

Project Activity 5: Roadway Plans

Task No.	Task	Scale	Units	No. of Units	Hours/ Unit	No. of Sheets	Total Hours	Comments
5.20	Special Details		EA	1	4		4	Assume 1 side street detail
5.21	Drainage Structure Sheet (Per Structure)		EA	24	3		72	4 drainage structures per side street
5.22	Miscellaneous Drainage Detail Sheets		Sheet	1	4	1	4	Assume 1 side street connection detail
5.23	Lateral Ditch Plan/Profile		Sheet	0	0	0	0	Only spot elevations on plan view required
5.24	Lateral Ditch Cross Sections		EA	0	0		0	
5.25	Retention/Detention Ponds Detail Sheet		Sheet	1	24	1	24	Revision to pond 2
5.26	Retention Pond Cross Sections		EA	1	4		4	Revision to pond 2
5.27	Cross-Section Pattern Sheet		Sheet	0	0	0	0	
5.28	Roadway Soil Survey Sheet		Sheet	0	0	0	0	
5.29	Cross Sections		EA	30	0.5		15	5 x-sects * 6 side streets
5.30	Temporary Traffic Control Plan Sheets		Sheet	0	0	0	0	
5.31	Temporary Traffic Control Cross Section Sheets		EA	0	0		0	
5.32	Temporary Traffic Control Detail Sheets		Sheet	0	0	0	0	
5.33	Utility Adjustment Sheets		Sheet	6	4	6	24	6 addl side streets & associated research
5.34	Selective Clearing and Grubbing		Sheet	0	0	0	0	
5.35	Erosion Control Plan		Sheet	0	0	0	0	
5.36	SWPPP		Sheet	3	1	3	3	
5.37	Project Network Control Sheet		Sheet	0	0	0	0	
5.38	Environmental Detail Sheets		LS	0	0		0	
5.39	Utility Verification Sheet (SUE Data)		Sheet	0	0	0	0	

Attachment 2 - Page 12 of 41

Project Activity 5: Roadway Plans

Task No.	Task	Scale	Units	No. of Units	Hours/ Unit	No. of Sheets	Total Hours	Comments
Roadway Plans Technical Subtotal						29	238 ✓	
5.40	Quality Assurance/Quality Control		LS	%	0%		0	
5.41	Supervision		LS	%	0%		0	
5. Roadway Plans Total						29	238 ✓	

Attachment 2 – Page 13 of 41

Project Activity 6: Drainage Analysis

Estimator:

Seminole Pratt Whitney Road from Orange to Northlake (SA No. 7)
1997511D

Task No.	Task	Units	No of Units	Hours/Unit	Total Hours	Comments
6.1	Determine Base Clearance Water Elevation	Per Basin	0	0	0	
6.2	Pond Siting Analysis and Report	Per Basin	0	0	0	
6.3	Design of Cross Drains	EA	0	0	0	
6.4	Design of Ditches	Per Ditch Mile	0	0	0	
6.5	Design of Stormwater Management Facility (Offsite or Infield Pond)	EA	0	0	0	
6.6	Design of Stormwater Management Facility (Roadside Ditch as Linear Pond)	EA	0	0	0	
6.7	Design of Flood Plain Compensation	Per Flood-plain Basin	0	0	0	
6.8	Design of Storm Drains	LS	1	24	24	24 X-sects @ 1 hr ea
6.9	Optional Culvert Material	LS	0	0	0	
6.10	French Drain Systems	Per Cell	0	0	0	
6.11	Drainage Wells	EA	0	0	0	
6.12	Drainage Design Documentation Report	LS	0	0	0	No revision required
6.13	Bridge Hydraulic Report	EA	0	0	0	
6.14	Temporary Drainage Analysis	LS	1	0	0	
6.15	Cost Estimate	LS	1	0	0	Incl in rdwy
6.16	Technical Special Provisions	LS	1	0	0	
6.17	Other Drainage Analysis	EA	0	0	0	

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Project Activity 6: Drainage Analysis

Task No.	Task	Units	No of Units	Hours/ Unit	Total Hours	Comments
Drainage Analysis Technical Subtotal					24 ✓	
6.18	Field Reviews	LS	1	0	0	Incl in rdwy
6.19	Technical Meetings	LS	1	0	0	Meetings are listed below
6.20	Quality Assurance/Quality Control	LS	%	0%	0	
6.21	Independent Peer Review	LS	%	0%	0	
6.22	Supervision	LS	%	0%	0	
Drainage Analysis Nontechnical Subtotal					0	
6.23	Coordination	LS	%	0%	0	
6. Drainage Analysis Total					24 ✓	

Technical Meetings

Base Clearance Water Elevation	EA	0	0	0
Pond Siting	EA	0	0	0
Agency	EA	0	0	0
Local Governments (cities, counties)	EA	0	0	0
Drainage	EA	0	0	0
Other Meetings	EA	0	0	0
Subtotal Technical Meetings				0
Progress Meetings (if required by PBC)	EA	0	0	0
Phase Review Meetings	EA	0	0	0
Total Meetings				0

Carries to 6.19

Note: Project Manager attendance at progress, phase and field review meetings are manually entered on General Task 3

Attachment 2 – Page 15 of 41

Project Activity 8: Environmental Permits

Estimator:

Seminole Pratt Whitney Road from Orange to Northlake (SA No. 7)
1997511D

Task No.	Task	Units	No. of Units	Hours/ Units	Total Hours	Comments
	Environmental Permits, Compliances and Clearances					
8.1	Preliminary Project Research	LS	1	0	0	
	Permits					
8.2	Complete Permit Involvement Form	LS	1	0	0	
8.3	Field Work					
8.3.1	Pond Site Alternatives	LS	1	0	0	
8.3.2	Establish Wetland Jurisdictional Lines and Assessments	LS	1	0	0	
8.3.3	Species Surveys	LS	1	0	0	
8.3.4	Archeological	LS	1	0	0	
8.4	Agency Verification of Wetland Data	LS	1	0	0	
8.5	Complete And Submit All Required Permit Applications					
8.5.1	Complete and Submit All Required Wetland Permit Applications	LS	1	0	0	
8.5.2	Complete and Submit All Required Species Permit Applications	LS	1	0	0	
8.6	Prepare Dredge and Fill Sketches (as needed)	LS	1	0	0	
8.7	Prepare USCG Permit Sketches	LS	1	0	0	
8.8	Prepare Water Management District Right-of-Way Occupancy Sketches	LS	1	0	0	
8.9	Prepare Coastal Construction Control Line (CCCL) Permit Application	LS	1	0	0	
8.10	Prepare Tree Permit Information	LS	1	0	0	
8.11	Mitigation Design	LS	1	0	0	
8.12	Mitigation Coordination and Meetings	LS	1	0	0	

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Project Activity 8: Environmental Permits

Task No.	Task	Units	No. of Units	Hours/Units	Total Hours	Comments
8.13	Other Environmental Permits	LS	1	64	64	Followup effort required to modify & resubmit all permit documentation (includes resubmittal due to 1 round of Agency comments): (3 permits (SFWMD, ACOE, ITID) * 16 hrs/permit = 48 hrs) + (2 permits (PBC ERM) * 8 hrs/permit = 16 hrs) = 64 hrs
Environmental Clearances/Reevaluations						
8.14	Technical support to Department for Environmental Clearances and Reevaluations					
8.14.1	NEPA or SEIR Reevaluation	LS	1	0	0	
8.14.2	Archaeological and Historical Features	LS	1	0	0	
8.14.3	Wetland Impact Analysis	LS	1	0	0	
8.14.4	Essential Fish Habitat	LS	1	0	0	
8.14.5	Wildlife and Habitat Impact Analysis	LS	1	0	0	
8.14.6	Section 7 or Section 10 Consultation	LS	1	0	0	
8.15	Preparation of Environmental Clearances and Reevaluations					
8.15.1	NEPA or SEIR Reevaluation	LS	1	0	0	
8.15.2	Archaeological and Historical Features	LS	1	0	0	
8.15.3	Wetland Impact Analysis	LS	1	0	0	
8.15.4	Wildlife and Habitat Impact Analysis	LS	1	0	0	
8.15.5	Section 7 or Section 10 Consultation	LS	1	0	0	
8.16	Contamination Impact Analysis	LS	1	0	0	
8.17	Asbestos Survey	LS	1	0	0	
Environmental Permits, Compliance, and Clearances/Reevaluations Technical Subtotal					64 ✓	
8.18	Technical Meetings	LS	1	16	16	Meetings are listed below
8.19	Quality Assurance/Quality Control	LS	%	0%	0	
8.20	Supervision	LS	%	0%	0	

Attachment 2 – Page 17 of 41

Project Activity 8: Environmental Permits

Task No.	Task	Units	No. of Units	Hours/Units	Total Hours	Comments
Environmental Permits, Compliance and Clearances Nontechnical Subtotal					16 ✓	
8.21	Coordination	LS	%	0%	0	
8. Environmental Permits, Compliance and Clearances Total					80 ✓	

Technical Meetings

SFWMD / ACOE	EA	1	8	8	1 mtg * 2 Staff @ 4hrs ea = 8 hrs 1 mtg * 2 Staff @ 4hrs ea = 8 hrs
ITID	EA	1	8	8	
	EA	0	0	0	
	EA	0	0	0	
	EA	0	0	0	
	EA	0	0	0	
Other Meetings	EA	0	0	0	
Subtotal Technical Meetings	EA	0	0	0	
				16	
Progress Meetings	EA	0	0	0	
Phase Review Meetings	EA	0	0	0	
Total Meetings				16	

Carries to 8.18

Note: Project Manager attendance at progress, phase and field review meetings are manually entered on General Task 3

Attachment 2 – Page 18 of 41

Project Activity 19: Signing and Pavement Marking Analysis

Estimator:

Seminole Pratt Whitney Road from Orange to Northlake (SA No. 7)
1997511D

Task No.	Task	Units	No. of Units	Hours/ Units	Total Hours	Comments
19.1	Traffic Data Analysis	LS	1	0	0	
19.2	No Passing Zone Study	LS	1	0	0	
19.3	Reference and Master Design File	LS	1	45	45	[90 hrs/mi*0.5 mi (6 side streets)]= 45 hrs
19.4	Multi-Post Sign Support Calculations	EA	1	0	0	
19.5	Sign Panel Design Analysis	EA	1	0	0	
19.6	Sign Lighting/Electrical Calculations	EA	1	0	0	
19.7	Quantities	LS	1	18	18	[6 addl sheets * 2 hrs/sht & 6 existing sheets (mod) * 1 hr/sht] = 18 hrs
19.8	Cost Estimate	LS	1	0	0	
19.9	Technical Special Provisions	LS	1	0	0	
19.10	Other Signing and Pavement Marking	LS	1	0	0	
Signing and Pavement Marking Analysis Technical Subtotal					63 ✓	
19.11	Field Reviews	LS	1	0	0	Incl in rdwy
19.12	Technical Meetings	LS	1	0	0	Meetings are listed below
19.13	Quality Assurance/Quality Control	LS	%	0%	0	
19.14	Independent Peer Review	LS	%	0%	0	
19.15	Supervision	LS	%	0%	0	
Signing and Pavement Marking Analysis Nontechnical Subtotal					0	
19.16	Coordination	LS	%	0%	0	
19. Signing and Pavement Marking Analysis Total					63 ✓	

Attachment 2 - Page 19 of 41

Project Activity 19: Signing and Pavement Marking Analysis

Task No.	Task	Units	No. of Units	Hours/ Units	Total Hours	Comments
Technical Meetings						
	Sign Panel Design	EA	0	0	0	
	Queue Length Analysis	EA	0	0	0	
	Local Governments (cities, counties)	EA	0	0	0	
	Other Meetings	EA	0	0	0	
	Subtotal Technical Meetings				0	
	Progress Meetings	EA	0	0	0	
	Phase Review Meetings	EA	0	0	0	
	Total Meetings				0	

Carries to 19.12

Note: Project Manager attendance at progress, phase and field review meetings are manually entered on General Task 3

Attachment 2 – Page 20 of 41

Project Activity 20: Signing and Pavement Marking Plans

Estimator:

Seminole Pratt Whitney Road from Orange to Northlake (SA No. 7)
1997511D

Task No.	Task	Scale	Units	No of Units	Hours/ Unit	No. of Sheets	Total Hours	Comments
20.1	Key Sheet		Sheet	0	0	0	0	
20.2	Summary of Pay Items Including TRNS•Port Input		LS	1	0		0	
20.3	Tabulation of Quantities		Sheet	1	6	1	6	3 hrs for addl tab sheet + 3 hrs for modifications
20.4	General Notes/Pay Item Notes		Sheet	0	0	0	0	
20.5	Project Layout		Sheet	0	0	0	0	
20.6	Plan Sheet		Sheet	6	5	6	30	6 new side streets
20.7	Typical Details		EA	0	0		0	
20.8	Guide Sign Worksheet(s)		EA	0	0		0	
20.9	Traffic Monitoring Site		EA	0	0		0	
20.10	Cross Sections		EA	0	0		0	
20.11	Special Service Point Details		EA	0	0		0	
20.12	Special Details		LS	1	0		0	
20.13	Interim Standards		LS	1	0		0	
Signing and Pavement Marking Plans Technical Subtotal						7 ✓	36	
20.14	Quality Assurance/Quality Control		LS	%	0%		0	
20.15	Supervision		LS	%	0%		0	
20. Signing and Pavement Marking Plans Total						7 ✓	36	

Attachment 2 - Page 21 of 41

BROWN & PHILLIPS, Inc.
PROFESSIONAL SURVEYING SERVICES

September 8, 2015

Mr. Luis Costa, P.E.
AECOM
7800 Congress Avenue, Suite 200
Boca Raton, FL 33487

**Re: Seminole Pratt Whitney Road from Orange Boulevard to Northlake Boulevard
Roadway Design Survey - Intersection Topographic Survey for the Intersection of
Seminole Pratt Whitney Road with Valencia Boulevard, Citrus Grove Boulevard,
Temple Boulevard and Key Lime Boulevard**

Dear Mr. Costa:

Thank you for the opportunity to provide you with the following services for the subject site. This proposal is based on documentation and information provided by your office. The scope of services is as follows:

SCOPE OF SERVICES

We will perform a topographic survey under this project and the survey work will be performed in accordance with the current *Palm Beach County Thoroughfare Road Design Procedures Manual* (February 2006). This is not an update of the original survey to current standards, only the new topographic survey will meet today's standards. We will not update or make any changes to the original survey from 2002. No work will be performed on the original survey. We will address County comments on this new portion only.

I. CONTROL

Using the information supplied by Palm Beach County and the survey previously prepared by this office (B&P Project # 02-040), we will find/establish horizontal and vertical control for Seminole Pratt Whitney Road. The limits of the survey are from shown on Attachment 'B'.

II. RIGHT-OF-WAY

No new title review is included. We will show the right-of-way based on the survey previously prepared. No search of the Public Records will be performed by Brown & Phillips.

III. VERTICAL PROJECT NETWORK CONTROL

A level run will be performed along the route using the existing Palm Beach County benchmarks (NAVD 1988). Benchmarks will be set along the route, not exceeding 600 feet apart. All benchmarks will be set outside of the proposed limits of construction.

IV. BASELINE LAYOUT

There will be no baseline layout as part of this project.

V. REFERENCE POINTS

No reference points will be set as part of this project.

Costa
September 8, 2015
Page 2

VI. SECTION TIES AND PROPERTY TIES

We will use the control from the survey previously prepared (B&P Project #02-040), and no additional control points will be located.

VII. TOPOGRAPHY

A topographic survey will be performed along the route as shown on Attachment 'B'. This survey will tie in all visible features such as, but not limited to, signs, light poles, guardrails, utilities, walks, edge of pavement, curbing, drainage structures, etc. These locations will show all features within the corridor from right of way to right of way extending to 25 feet outside the proposed right of way (if provided prior to start of the field work).

VIII. CROSS SECTIONS and TIN CREATION (DTM)

Cross sections will be done along the route at 100-foot intervals. These cross sections will cover the roadway to the right of way lines and extend to 25 feet outside of the right of way (if provided prior to start of the field work). In addition, we will prepare a TIN file and all the corresponding break lines for the design of the roadway. Since a TIN is required this will entail additional shots to be taken on the cross sections to accurately depict the existing conditions. Some areas are thick and will require line cutting. Limits are shown on Attachment 'B'.

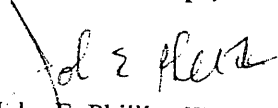
IX. ASBUILTS

We will attempt to get asbuilt information on all the pipes leading out of any storm structures found. We will show invert elevations, pipe sizes and materials for all pipes located including outfall pipes.

X. CLOSURE

A certified signed and sealed Topographic Survey will be prepared and delivered, showing the existing right-of-way and supporting record information in addition to all improvements as outlined. This will only be done for the new topographic information and not for the original survey. We propose to provide AECOM with an AutoCAD file in the version requested. Any additional work will be done on an hourly basis as approved by you. We will perform the scope of services for a **lump sum fee of \$8,759.00** (see Attachment 'A' for an hourly breakdown). Please do not hesitate to call me with any questions you might have regarding this proposal. We look forward to working with you on this project.

Brown & Phillips, Inc.


John E. Phillips III, P.L.S.
Principal

Attachment

JEP/mb

This Proposal accepted this ____ day of _____, 2015

By: _____
AECOM

Print Name: _____

Title: _____



BROWN & PHILLIPS, Inc.
 PROFESSIONAL SURVEYING SERVICES
 ATTACHMENT 'A'

Seminole Pratt Whitney Road from Orange Blvd. to Northlake Blvd.

Type of Survey: Roadway Design

Size: 2000'±

Date: September 8, 2015

TASK	3 MAN CREW	CADD TECH	SURVEY TECH	PLS	COMMENTS
Meetings and Coordination				1	
Horizontal Project Network Control	8		5	1	Establish control and right-of-way
Vertical Project Network Control	6		0.5		Set benchmarks along corridor
Topography	8		2		Locate all above ground features
Cross Sections	16		6	2	At 100' intervals to 25' outside R/W - TIN file - cut line
Asbuilts	2				Asbuilt storm structures
CADD Base Drawing		26	6	2	Prepare cadd drawing
Total Hours:	40 ✓	26 ✓	19.5 ✓	6 ✓	
Rate/Hour	\$125.00 ✓	\$66.00 ✓	\$70.00 ✓	\$113.00 ✓	
Subtotal:	\$5,000.00 ✓	\$1,716.00 ✓	\$1,365.00 ✓	\$678.00 ✓	
Total Labor Cost:					✓ \$8,759.00

Other Direct Costs:

	quantity	unit	cost/unit	total
Legal Description & Sketch		each	\$450.00	\$0.00
Prints		sheet	\$1.50	\$0.00
Shipping		cost x markup	1.20	\$0.00

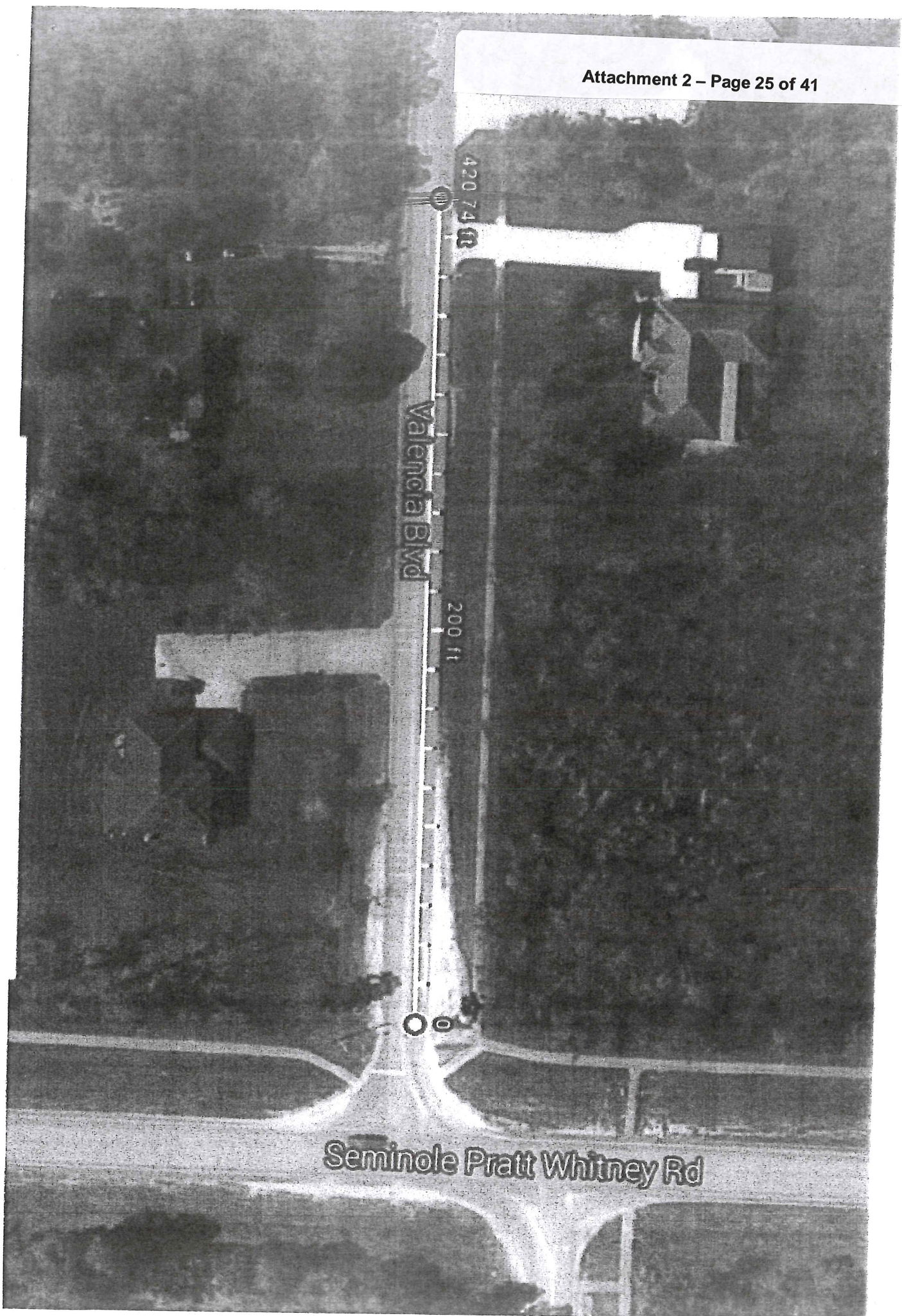
Total Other Direct Costs:

\$0.00

TOTAL PRICE

/ \$8,759.00

2.744 MULTIDPLIER

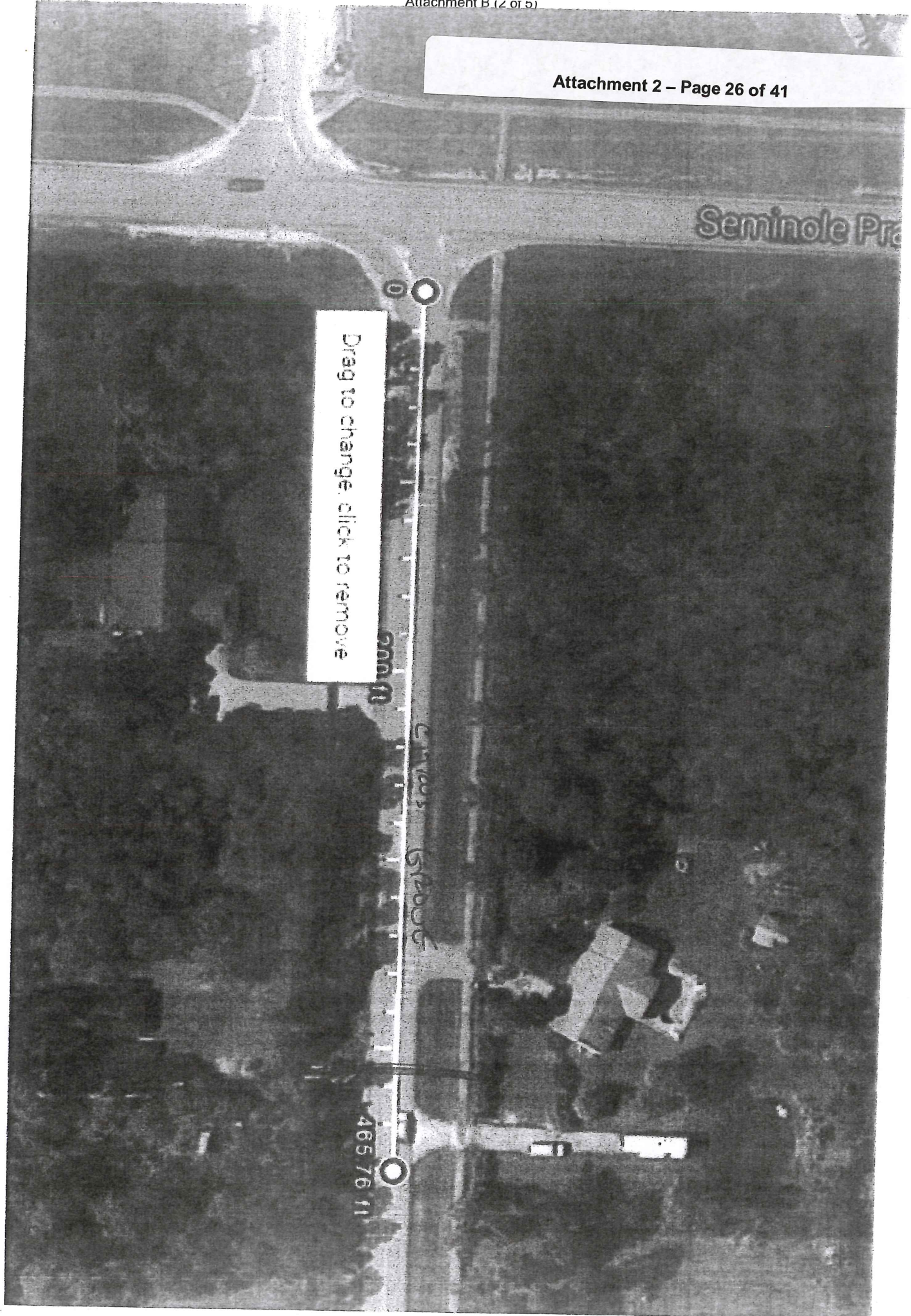


Valenda Blvd

42074

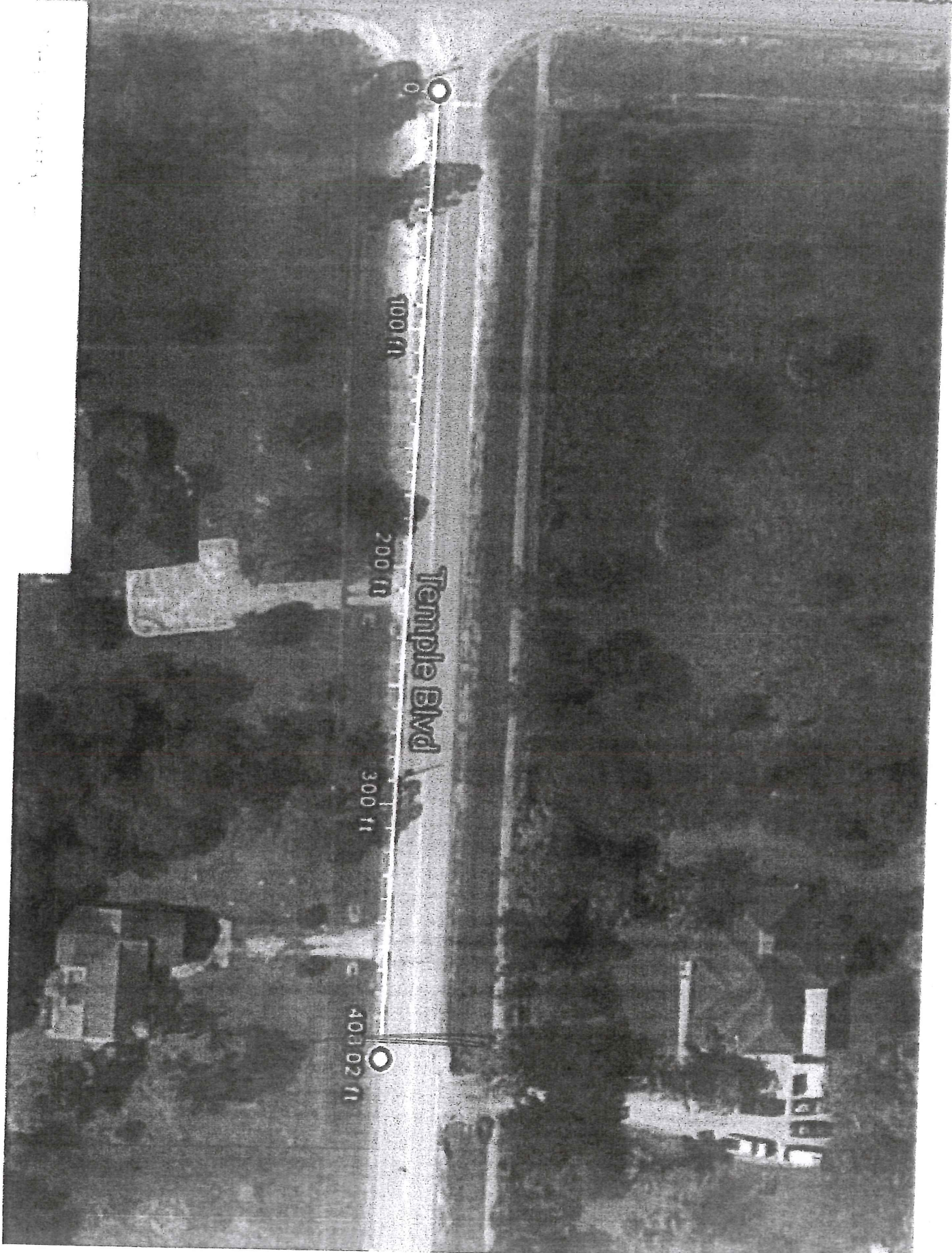
20011

Seminole Pratt Whitney Rd

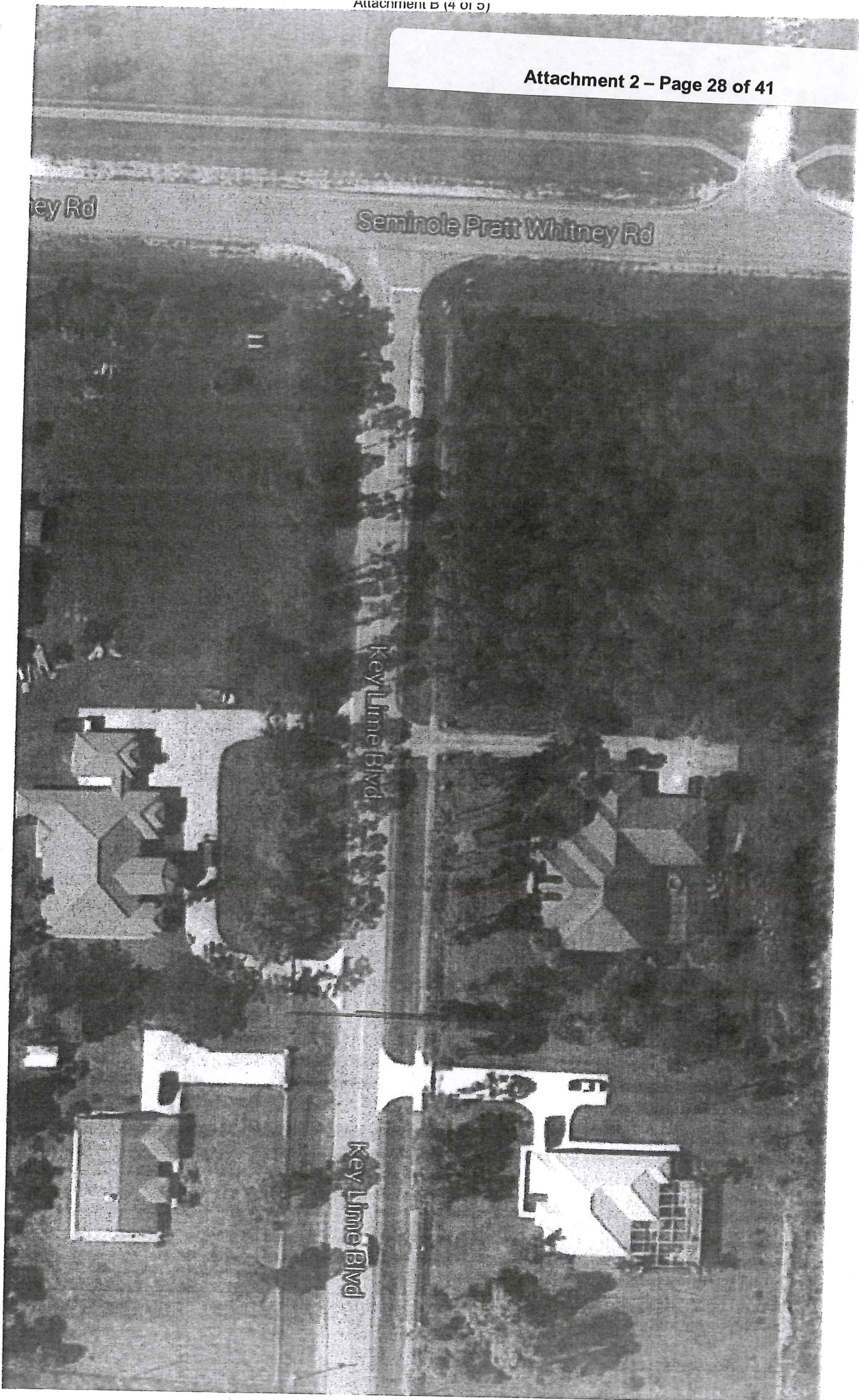


Seminole Pratt Whitney Rd

Seminole



K



ey Rd

Seminole Pratt Whitney Rd

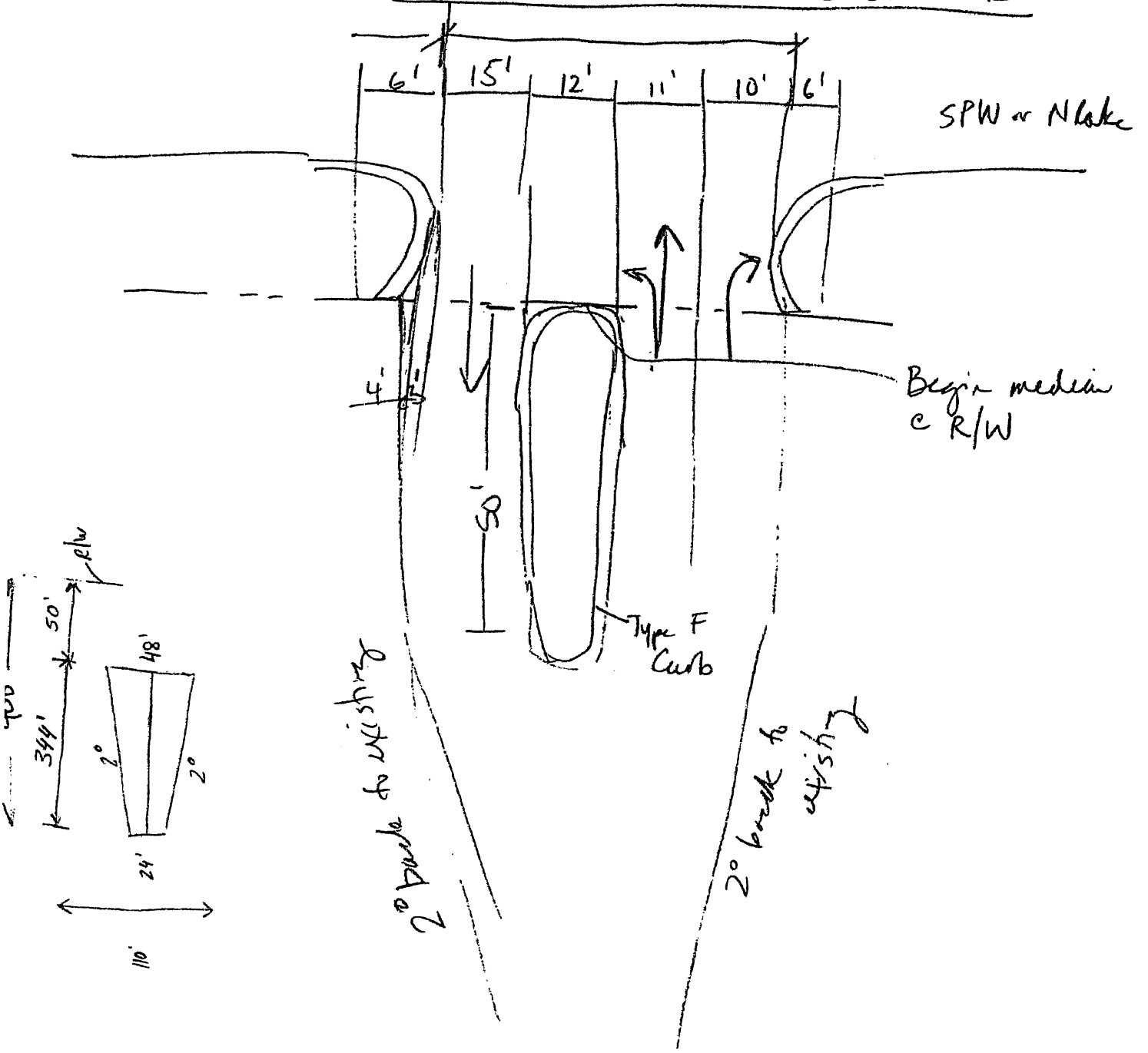
Key Lime Blvd

Key Lime Blvd

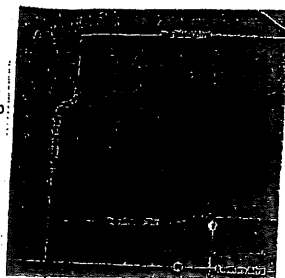
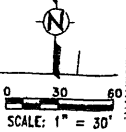
METRIC ENGINEERING, INC.
ENGINEERS, PLANNERS, SURVEYORS

JOB _____
SHEET No. _____ OF _____
CALCULATED BY _____ DATE _____
CHECKED BY _____ DATE _____

60' ESMT - ITID SIDE STREETS



ITID Pond 2 Site Plan



SITE SECTION 30 TOWNSHIP 42S RANGE 41E
LOCATION MAP

NO.	DATE	REVISIONS

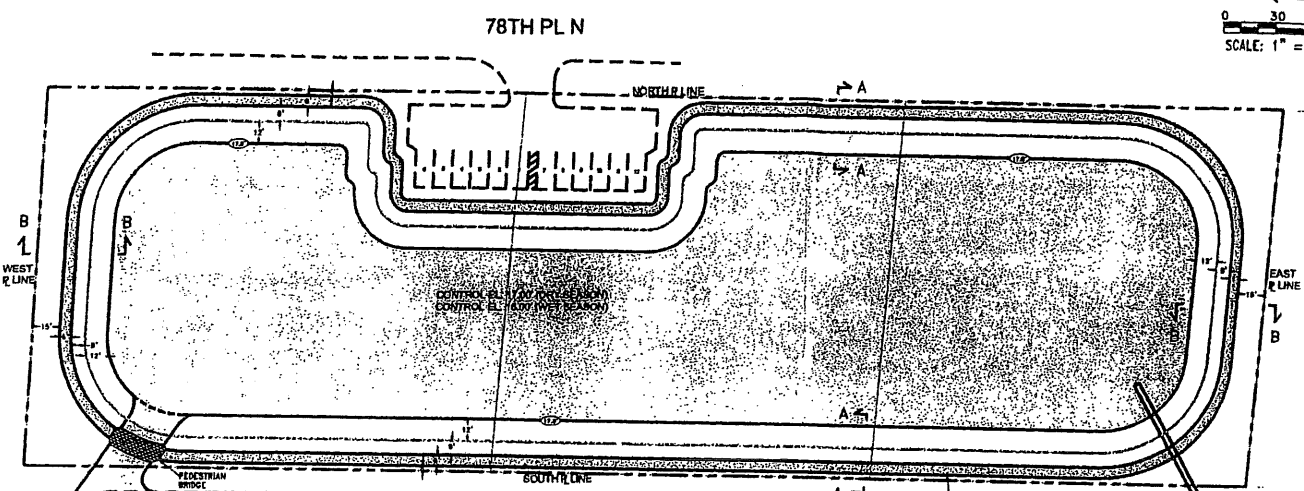
STATE OF FLORIDA
 PROFESSIONAL ENGINEERING
 C.A. HATHORN, P.E.
 10000 N.W. 11th Street, Suite 200
 Fort Lauderdale, FL 33309-3000
 P: 954.575.1100 F: 954.575.1101
 www.hathorn.com

ITID POND 2 PARK
 FOR SEMINOLE PRATT & WHITNEY ROAD
 ORANGE BLVD. TO SOUTH OF NORTHLAKE BLVD

DESIGNED BY: C.A. HATHORN, P.E.
 DRAWN BY: J. B. ...
 CHECKED BY: ...
 DATE: 3/25/14

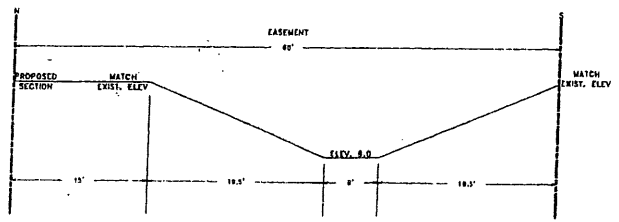
PROJECT NO.: 91084
 SHEET NO.: 2

SEMINOLE PRATT WHITNEY RD

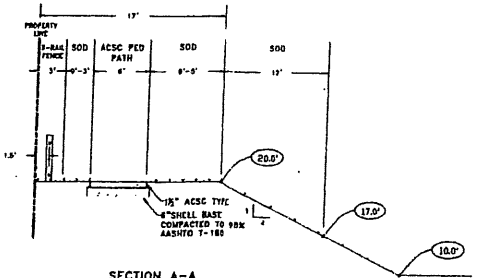


CANAL
(SEE SECTION)

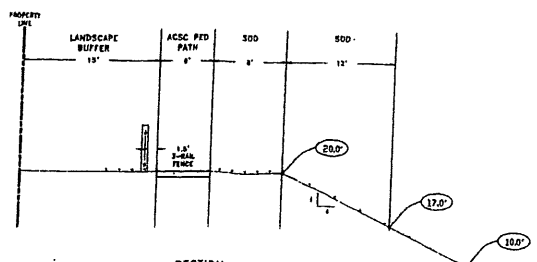
NOTE: VARY POSITION OF PEDESTRIAN PATH
 WITHIN 9 FEET AREA AS SHOWN IN SECTION A-A.



CANAL SECTION



SECTION A-A
 NOTE: VARY POSITION OF PEDESTRIAN PATH
 AS SHOWN PER ITID PARK DEPARTMENT DIRECTION



SECTION B-B

LAKE SECTIONS

**Palm Beach County
Engineering & Public Works Roadway Production**

Attachment 2 – Page 31 of 41

PROJECT HISTORY

PROJECT NAME: Seminole Pratt Whitney Rd. - N. of Orange Blvd. to S. of Northlake Blvd.

PROJECT NUMBER: 1997511D **DEPARTMENT:** Engineering & Public Works

RESOLUTION DATE: **RESOLUTION NO**

			----- APPROVALS -----		
			<u>LEAD</u>	<u>CRC</u>	<u>BCC</u>
PRIME CONTRACT AMOUNT:			0.00	0.00	120,792.83
Supplements					
<i>Number</i>	<i>Date</i>	<i>Description</i>			
5	5/14/2013	Plans Update, Coordinate ITID and ERM Permitting and Final Contract Documents.	39,055.10	0.00	0.00
1	6/8/2004	Prepare design plans and construction bid documents and address related highway matters.	0.00	0.00	298,966.57
2	5/3/2006	Legals and sketches.	40,000.00	0.00	0.00
3	8/14/2006	Littoral Planting Permit and Tree Removal Permit.	26,643.66	0.00	0.00
4	2/23/2007	Additional Environmental Permitting Services for the proposed project drainage ponds.	14,945.30	0.00	0.00
6	1/21/2015	Design off-line drainage conveyance system to address potential off-site runoff. Runoff conveyed directly to ITID canals.	0.00	83,271.15	0.00
Supplement Totals:			120,644.06	83,271.15	298,966.57

CERTIFICATION STATEMENTS

Attachment 2 – Page 32 of 41

Project: **Seminole Pratt Whitney Road from N. of Orange Boulevard to S. of Northlake Boulevard**

Project No.: **1997511D**

Consultant/Annual Consultant: **URS Corporation Southern**

TRUTH-IN-NEGOTIATION STATEMENT

By entering into this Agreement, the **CONSULTANT/ANNUAL CONSULTANT** certifies that the wage rates and costs used to determine the lump sum fees contained in herein are accurate, complete and current as of the date of this Agreement.

The said lump sum fees shall be adjusted to exclude any significant sums should the **COUNTY** determine that the lump sum fees were increased due to inaccurate, incomplete or non-current wage rates or due to inaccurate representations of fees paid to outside consultants.

The **COUNTY** shall exercise its right under this "Certificate" within one year following final payment.

PROHIBITION AGAINST CONTINGENT FEES STATEMENT


By entering into this Agreement the **CONSULTANT/ANNUAL CONSULTANT** warrants that they have not employed or retained any company or person other than a bonafide employee working solely for the **CONSULTANT/ANNUAL CONSULTANT** to solicit or secure this Agreement and that they have not paid or agreed to pay any person, company, corporation, individual or firm other than a bonafide employee working solely for the **CONSULTANT/ANNUAL CONSULTANT**, any fee, commission, percentage, gift or other consideration contingent upon or resulting from the award of making of this agreement.

PUBLIC ENTITY CRIMES STATEMENT

As provided in F.S. 287.132-133, by entering this Agreement or performing any work in furtherance hereof, the **CONSULTANT/ANNUAL CONSULTANT** certifies that it, its affiliates, suppliers, sub-contractors and 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 the 36 months immediately preceding the date hereof. This notice is required by F.S. 287.133 (3) (a).

NON-DISCRIMINATION STATEMENT

The **CONSULTANT/ANNUAL CONSULTANT** warrants and represents that all of its employees are treated equally during employment without regard to race, color, religion, disability, sex, age, national origin, ancestry, marital status, familial status, sexual orientation, gender identity and expression, or genetic information.



Luis Costa, P.E., Vice President

CONFLICT OF INTEREST DISCLOSURE FORM

Project: Seminole Pratt Whitney Road
N. of Orange Boulevard to S. of Northlake Boulevard

Attachment 2 – Page 33 of 41

Project No.: 1997511D

CONSULTANT/ANNUAL CONSULTANT represents that it presently has no interest, either direct or indirect, which would or could conflict in any manner with the performance of services for the County, except as follows:

(Attach additional sheets as needed.)

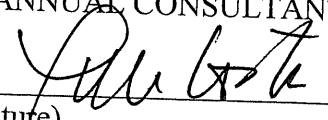
CONSULTANT/ANNUAL CONSULTANT further represents that no person having any interest shall be employed for said performance. By signing below, CONSULTANT/ANNUAL CONSULTANT certifies that the information contained herein is true and correct and constitutes all current potential conflicts of interest which may influence or appear to influence CONSULTANT'S/ANNUAL CONSULTANT'S judgment or quality of services being provided to the County.

CONSULTANT/ANNUAL CONSULTANT shall promptly notify the COUNTY in writing by certified mail of all potential conflicts of interest that may arise in the future through any prospective business association, interest or other circumstance which may influence or appear to influence CONSULTANT'S/ANNUAL CONSULTANT'S judgment or quality of services being provided to the County. Such written notification shall identify the prospective business association, interest or circumstance, the nature of work that CONSULTANT/ANNUAL CONSULTANT may undertake and request an opinion of the COUNTY as to whether the association, interest or circumstance would, in the opinion of the COUNTY, constitute an unacceptable conflict of interest if entered into by the CONSULTANT/ANNUAL CONSULTANT.

If, in the sole opinion of the COUNTY, the prospective business association, interest or circumstance of CONSULTANT/ANNUAL CONSULTANT would constitute an unacceptable conflict of interest to the COUNTY, the COUNTY shall so state in the notification and the CONSULTANT/ANNUAL CONSULTANT shall not enter into said association, interest or circumstance.

THIS DISCLOSURE is submitted by Luis Costa, P.E., as
(Name of Individual)
Vice President, of URS Corporation Southern
(Title/Position) (Firm Name of CONSULTANT/ANNUAL CONSULTANT)

who hereby certifies that the information stated above is true and correct. Further, it is hereby acknowledged that any misrepresentation by the CONSULTANT/ANNUAL CONSULTANT on this Disclosure is considered an unethical business practice and is grounds for sanctions against future County business with the CONSULTANT/ANNUAL CONSULTANT.



(Signature) 1/8/16
(Date)

PARTICIPATION FOR MWBE/SBE CONSULTANTS

Supplement Number 7 Date

Project Name: Seminole Pratt Whitney Rd. - N. of Orange Blvd. to S. of Northlake Project Number: 1997511D

Prime Vendor: URS Corporation

Resolution Number

Telephone: (561) 994-6500

Resolution Date

Contact: Luis Costa

Department: Engineering & Public Works

Total Supplement Amount \$79,796.66

Minority Sub-Consultant	Type of Work Performed	Contract Dollar Amount for Sub-Consultant						Pct
		Black	Hispanic	Women	Other	White Male		
Brown & Phillips, Inc. 1860 OLD OKEECHOBEE ROAD, SUI WEST PALM BEACH, FL 33409 (561) 615-3988	MWBE	0.00	0.00	0.00	0.00		0.0%	
	SBE	8,759.00	0.00	0.00	0.00	0.00	11.0%	
	Total MWBE	0.00	0.00	0.00	0.00		0.0%	
	Percentage	0.00%	0.00%	0.00%	0.00%			
	Total SBE	8,759.00	0.00	0.00	0.00	0.00	11.0%	
	Percentage	10.98%	0.00%	0.00%	0.00%	0.00%		

SCHEDULE 1

LIST OF PROPOSED SBE-M/WBE PRIME AND/OR SUBCONTRACTOR PARTICIPATION

PROJECT NAME OR BID NAME: Seminole Pratt Whitney Road – N. Orange Blvd to S. of Northlake Blvd. PROJECT NO. OR BID No.: 1997511D

NAME OF PRIME BIDDER: URS Corporation Southern ADDRESS: 7800 Congress Avenue, Suite 200, Boca Raton, Fl. 33487

CONTACT PERSON: Luis Costa, P.E. PHONE NO.: 561-862-1117 FAX NO.: 561-994-6524

BID OPENING DATE: _____ USER DEPARTMENT: Engineering & Public Works

THIS DOCUMENT IS TO BE COMPLETED BY THE PRIME CONTRACTOR AND SUBMITTED WITH BID PACKET. PLEASE LIST THE NAME, CONTACT INFORMATION AND DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY ALL SBE -M/WBE SUBCONTRACTORS ON THIS PROJECT. IF THE PRIME IS AN SBE-M/WBE, PLEASE ALSO LIST THE NAME, CONTACT INFORMATION AND DOLLAR AMOUNT OR PERCENTAGE OF WORK TO BE COMPLETED BY THE PRIME ON THIS PROJECT.

Name, Address and Phone Number	(Check one or both Categories)		DOLLAR AMOUNT OR PERCENTAGE OF WORK				
	M/WBE Minority Business	SBE Small Business	Black	Hispanic	Women	Caucasian	Other (Please Specify)
1. Brown & Phillips, Inc. 1860 Old Okeechobee Road, Suite 509 West	<input type="checkbox"/>	<input checked="" type="checkbox"/>	10.98%	_____	_____	_____	10.98%
2.	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
3.	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
4.	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
5.	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____	_____	_____	_____
Total			10.98%	_____	_____	_____	10.98%

(Please use additional sheets if necessary)

Total Bid Price \$ 79,796.66

Total SBE-M/WBE Participation Dollar Amount or Percentage of Work 10.98%

- Note:
- The amount listed on this form for a subcontractor must be supported by price or percentage listed on the signed Schedule 2 or signed proposal in order to be counted toward goal attainment.
 - Firms may be certified by Palm Beach County as an SBE and/or and M/WBE. If firms are certified as both an SBE and N/WBE, please indicate the dollar amount or percentage under the appropriate category.
 - M/WBE information is being collected for tracking purposes only.

**OSBA SCHEDULE 2
LETTER OF INTENT TO PERFORM AS AN SBE-M/WBE SUBCONTRACTOR Attachment 2 – Page 36 of 41**

This document must be completed by the SBE-M/WBE Subcontractor and submitted with bid packet. Specify in detail, the particular work items to be performed and the dollar amount and/or percentage for each work item. SBE credit will only be given for items which the SBE-M/WBE Subcontractor is SBE certified to perform. Failure to properly complete Schedule 2 may result in your SBE participation not being counted.

PROJECT NUMBER: 1997511D PROJECT NAME: Seminole Pratt Whitney Road from N. of Orange Blvd. to S. of Northlake Blvd.

TO: URS Corporation Southern
(Name of Prime Bidder)

The undersigned is certified by Palm Beach County as a - (check one or more, as applicable):

Small Business Enterprise Minority Business Enterprise _____
Black _____ Hispanic _____ Women _____ Caucasian _____ Other (Please Specify)

Date of Palm Beach County Certification: January 27, 2019

The undersigned is prepared to perform the following described work in connection with the above project. Additional Sheets May Be Used As Necessary

Line Item/ Lot No. Item Description	Qty/Units	Unit Price	Total Price/ Percentage
<u>Intersection Topographic Survey</u>	<u>1 / LS</u>	<u>\$8,759.00</u>	<u>\$8,759.00</u>
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

at the following price or percentage
10.98%
(Subcontractor's quote)

and will enter into a formal agreement for work with you conditioned upon your execution of a contract with Palm Beach County.

If undersigned intends to subcontract any portion of this job to a certified SBE or a non-SBE subcontractor, please list the name of the subcontractor and the amount below.

Price and/or Percentage _____
(Name of Subcontractor) _____

The Prime affirms that it will monitor the SBE's listed to ensure the SBE's perform the work with its own forces. The undersigned subcontractor affirms that it has the resources necessary to perform the work listed without subcontracting to non-certified SBE or any other certified SBE subcontractors except as noted above.

The undersigned subcontractor understands that the provision of this form to Prime Bidder does not prevent Subcontractor from providing quotations to other bidders.

URS Corporation Southern
Print name of Prime Contractor
By: [Signature]
Signature
LUIS COSTA, PE / VICEPRESIDENT
Print name/title of person executing on behalf
Prime Contractor

Brown & Phillips, Inc.
Print name of SBE-M/WBE Subcontractor
By: [Signature]
Signature
Anthony Brown, CEO
Print name/title of person executing on behalf
of SBE/M/WBE Subcontractor

Date: January 7, 2016

NON-DISCRIMINATION POLICY

Pursuant to Palm Beach County Resolution R-2014-1421, as may be amended, it is the policy of the Board of County Commissioners of Palm Beach County that Palm Beach County shall not conduct business with nor appropriate any funds for any organization that practices discrimination on the basis of race, color, national origin, religion, ancestry, sex, age, familial status, marital status, sexual orientation, gender identity and expression, disability, or genetic information.

All firms doing business with Palm Beach County are required to submit a copy of its non-discrimination policy which shall be consistent with the policy of Palm Beach County stated above, **prior** to entering into any contract with Palm Beach County. In the event a firm does not have a written non-discrimination policy or one that conforms to Palm Beach County's policy, such firm shall be required to check the applicable statement and sign below affirming it will conform to Palm Beach County's policy.

Check one:

(X) Firm hereby acknowledges that it **does not** have a written non-discrimination policy or one that conforms to Palm Beach County's policy and Firm hereby **acknowledges and affirms by signing below** that it will conform to Palm Beach County's non-discrimination policy as provided in Palm Beach County's Resolution R-2014-1421, as may be amended.

OR

() Firm hereby attaches its non-discrimination policy which is consistent with the policy of Palm Beach County.

OR

() Firm hereby attaches its non-discrimination policy which does not conform to the policy of Palm Beach County; however, Firm hereby **acknowledges and affirms by signing below** that it will conform to Palm Beach County's non-discrimination policy as provided in Palm Beach County's Resolution R-2014-1421, as may be amended.

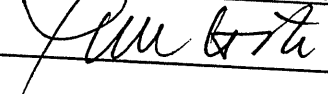
NOTE:

Firm's failure to either: (i) have a written or non-written non-discrimination policy in conformance with Palm Beach County's policy set forth above; or (ii) provide Palm Beach County, with the information set forth above, will render Firm non-responsive.

Firm shall notify Palm Beach County in the event it no longer maintains a written or non-written non-discrimination policy that is in conformance with Palm Beach County's policy set forth above. Failure to maintain said non-discrimination policy shall be considered a default of contract.

FIRM:

Company Name : URS Corporation Southern

Signature:  Date: 1-8-16

Name (type or print) : Luis A. Costa, P.E.

Title: Vice President

**INTEROFFICE COMMUNICATION
PALM BEACH COUNTY
BUDGET AVAILABILITY STATEMENT**

DATE: January 12, 2016
TO: Omelio Fernandez, Director
Roadway Production
Attn: Kathleen Farrell/Vanessa H. Jagoo
FROM: Alice Kovalainen, Fiscal Manager *ak*
Administrative Services
RE: Seminole Pratt Whitney Road/N of Orange Blvd to S. of
Northlake Boulevard
Project # 1997511D
URS Corporation Southern (VC0000139223)
Consultant Service Authorization
Supplemental # 7 \$79,796.66

BOARD MEETING DATE: N/A

FISCAL IMPACT LOCATION: F:\COMMON\WP\AgendaPage2\ N/A

FUNDING STATUS: FULLY FUNDED

Is Item Included in Current Budget? Yes X No

Budget Account No:

Fund 3503 Dept 361 Unit 0728 Object 6505

Recommended Sources of Funds/Summary of Fiscal Impact:

Road Impact Fee Fund - Zone 3
Seminole Pratt/Orange Blvd to Northlake

Supplement #7	
Basic Services	\$71,037.66
Reimbursable Services	\$ 8,759.00
Optional Services	\$.00
Total	\$79,796.66

Note: Funded by a \$89,000 non-board transfer from FY 2005 Road Program allocation for the project.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
04/02/2015

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an **ADDITIONAL INSURED**, the policy(ies) must be endorsed. If **SUBROGATION IS WAIVED**, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER MARSH RISK & INSURANCE SERVICES 345 CALIFORNIA STREET, SUITE 1300 CALIFORNIA LICENSE NO. 0437153 SAN FRANCISCO, CA 94104		CONTACT NAME: PHONE (A/C, No, Ext): E-MAIL ADDRESS:		FAX (A/C, No):	
URSCOR-URS-AA-15-16	12	INSURER(S) AFFORDING COVERAGE			
INSURED AECOM URS Corporation Southern 7800 Congress Avenue, Suite 200 Boca Raton, FL 33487		INSURER A: Zurich American Insurance Company	NAIC # 16535		
		INSURER B: Illinois Union Insurance Co	NAIC # 27960		
		INSURER C:			
		INSURER D:			
		INSURER E:			
		INSURER F:			

COVERAGES

CERTIFICATE NUMBER:

SEA-002551167-02

REVISION NUMBER: 0

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR (INSR WVD)	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC		GLO 5965891 07	04/01/2015	04/01/2016	EACH OCCURRENCE \$ 2,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 2,000,000 MED EXP (Any one person) \$ 5,000 PERSONAL & ADV INJURY \$ 2,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
A	AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS		BAP 5965893 07	04/01/2015	04/01/2016	COMBINED SINGLE LIMIT (Ea accident) \$ 2,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ UMBRELLA LIAB OCCUR \$ EXCESS LIAB CLAIMS-MADE \$ DED RETENTION \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A			WC STATUTORY LIMITS OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
B	ARCHITECTS & ENG. PROFESSIONAL LIAB.		EON G21654693 **CLAIMS MADE**	10/08/2014	04/01/2016	Per Claim/Agg 2,000,000 Defense Included

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

Re: For all projects in Palm Beach County Palm Beach County Board of Commissioners, A Political Subdivision of The State of Florida, its Officers, Employees and Agents are included as Additional Insured with respect to operations performed by or for the Named Insured as respects General and Auto Liability, where required by written contract. Retro Coverage applies on Professional Liability. Retro Coverage is extended to include the effective date of the contract. Retro Coverage Date : 11/17/38

CERTIFICATE HOLDER

Palm Beach County Board of County Commissioners c/o Engineering & Public Works
2300 N. Jog Road
West Palm Beach, FL 33411

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE
of Marsh Risk & Insurance Services

David Denihan



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/7/2015

1/1/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Lockton Insurance Brokers, LLC 725 S. Figueroa Street, 35th Fl. CA License #0F15767 Los Angeles CA 90017 (213) 689-0065		CONTACT NAME: PHONE (A/C, No, Ext): FAX (A/C, No): E-MAIL ADDRESS:	
INSURED 1389302 AECOM URS Corporation 600 Montgomery Street, 26th Floor San Francisco CA 94111		INSURER(S) AFFORDING COVERAGE INSURER A : *** SEE ATTACHMENT *** INSURER B : INSURER C : INSURER D : INSURER E : INSURER F :	

COVERAGES AECTE01 **CERTIFICATE NUMBER:** 13250436 **REVISION NUMBER:** XXXXXXXX

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:			NOT APPLICABLE			EACH OCCURRENCE \$ XXXXXXXX DAMAGE TO RENTED PREMISES (Ea occurrence) \$ XXXXXXXX MED EXP (Any one person) \$ XXXXXXXX PERSONAL & ADV INJURY \$ XXXXXXXX GENERAL AGGREGATE \$ XXXXXXXX PRODUCTS - COMP/OP AGG \$ XXXXXXXX
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS			NOT APPLICABLE			COMBINED SINGLE LIMIT (Ea accident) \$ XXXXXXXX BODILY INJURY (Per person) \$ XXXXXXXX BODILY INJURY (Per accident) \$ XXXXXXXX PROPERTY DAMAGE (Per accident) \$ XXXXXXXX
	UMBRELLA LIAB <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			NOT APPLICABLE			EACH OCCURRENCE \$ XXXXXXXX AGGREGATE \$ XXXXXXXX
A	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N N	N/A	SEE ATTACHED ACORD 101	1/1/2016	1/1/2017	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ 2,000,000 E.L. DISEASE - EA EMPLOYEE \$ 2,000,000 E.L. DISEASE - POLICY LIMIT \$ 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
 Notice of Cancellation applies per attached endorsement. Evidence of Insurance.

CERTIFICATE HOLDER 13250436 Palm Beach County Board of County Commissioners c/o Engineering and Public Works Department 2300 N. Jog Road West Palm Beach FL 33411 USA	CANCELLATION See Attachments SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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Seminole Pratt Whitney Road
Palm Beach County Project No. 1997511 D
From: North of Orange Boulevard
To: Northlake Boulevard
Supplemental Agreement No. 7
Project Schedule:

The project schedule is based upon receipt of the executed Supplemental Agreement No. 7:

ACTIVITY OR EVENT	DURATION
SA No. 7 NTP	N/A
Survey	2 months
Roadway Plans Updates*	2 months
Submit 100% Plans For County Review*	1 month
Final Plans Submittal	1 month
Total:	6 months

*Note: Indicated activity is concurrent with permit modifications, submittals and reviews.