

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY

Meeting Date: December 8, 2020 [X] Consent [] Regular
[] Ordinance [] Public Hearing

Department: Facilities Development & Operations

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: Change Order No. 1 to the contract with Advanced Painting Contractors, Inc. (R2018-0393) decreasing the project value for the Governmental Center (GCC) Building and GCC Parking Garage Weatherproofing project in the amount of \$8,160 and increasing the project duration by 91 calendar days.

Summary: On November 20, 2018, the Board of County Commissioners (Board) approved the contract with Advanced Painting Contractors, Inc. in the amount of \$666,500 for pressure washing, sealing and painting the GCC building and the GCC parking garage. The project was to be completed within 180 days from notice to proceed. The contractor was issued the Notice to Proceed on January 7, 2019, with a substantial completion date of July 8, 2019. The project was delayed after a series of events including the processing of permits, adverse weather conditions and limited access to the facility. The delays that precede extend the project by 91 days for an adjusted substantial completion date of October 7, 2019. Nevertheless, the contractor did not meet the adjusted contract substantial completion date; substantial completion was achieved 102 days later. This deductive change order is being submitted in accordance with Department Policy and Procedure Manual (PPM) FDO-C-001 for the assessment and deduction of liquidated damages from the project value in the amount of \$8,160, and County-wide PPM CW-F-50 to increase the project duration to account for the unavoidable delay of 91 calendar days. The solicitation for the contract was advertised according to the Small Business Enterprise (SBE) Ordinance in place at the time, with a 15% SBE goal. Advanced Painting Contractors, Inc. is not a certified SBE and this contract has 0% SBE participation. Advanced Painting Contractors, Inc. is a Palm Beach County Business. This project is funded by Public Building Improvement funds. All savings will be returned to the Public Building Improvement fund. **(Capital Improvements Division) Countywide/District 7 (LDC)**

Background and Justification: Bids for this project were opened on July 26, 2018. Advance Painting Contractors, Inc. was the lowest responsive bidder. On November 20, 2018, the Board approved the contract with Advanced Painting Contractors, Inc. in the amount of \$666,500 for a period of 180 days. During the course of the project, there were delays in the permit approval process. Additionally, there were delays due to weather, which included Hurricane Dorian; and delays due to periods of limited/no access to the tenant occupied building. This change order accounts for the delays that were beyond the contractor's control with an extension of 91 calendar days, and to deduct the liquidated damages assessed at \$8,160 from the contract value.

Attachments:

- 1. Location Map
- 2. Budget Availability Statement
- 3. Change Order No. 1

Recommended By: *Joseph L. Royal* 11/02/20
Deputy Director Date
Approved By: *W. Baker* 11/24/2020
County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2021	2022	2023	2024	2025
Capital Expenditures	(\$8,160)	_____	_____	_____	_____
Operating Costs	_____	_____	_____	_____	_____
External Revenues	_____	_____	_____	_____	_____
Program Income (County)	_____	_____	_____	_____	_____
In-Kind Match (County)	_____	_____	_____	_____	_____
NET FISCAL IMPACT	(\$8,160)	_____	_____	_____	_____

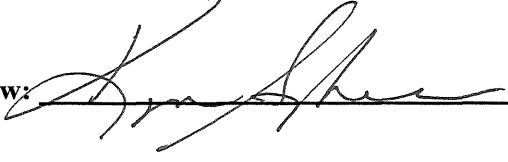
ADDITIONAL FTE POSITIONS (Cumulative)

Is Item Included in Current Budget: Yes X No _____
 Does this item include the use of federal funds? Yes _____ No X

Budget Account No: Fund 3804 Dept. 411 Unit B627 Object 4907 Amount \$2,362.30
 Fund 3804 Dept. 411 Unit B576 Object 4907 Amount \$5797.70

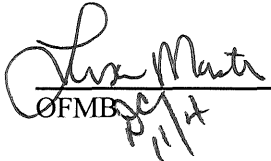
B. Recommended Sources of Funds/Summary of Fiscal Impact:

The funding source for this work is from the Public Building Improvement (Ad Valorem) fund.

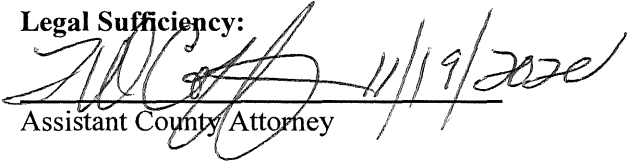
C. Departmental Fiscal Review:  _____

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract Development Comments:

 _____ 11/15/2020
 OFMB 11/14 LM

 _____ 11/18/2020
 Contract Development and Control 11-18-20 TW

B. Legal Sufficiency:
 _____ 11/19/2020
 Assistant County Attorney

C. Other Department Review:

 Department Director

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

LOCATION MAP

Project No: 18352
Project Name: Government Center Building and Parking Garage
Locations: 301 North Olive Ave West Palm Beach



BUDGET AVAILABILITY STATEMENT

REQUEST DATE: 10/30/2020 REQUESTED BY: Altwon Webster

PHONE: 233-0292

PROJECT TITLE: Governmental Center (GCC) and Governmental Center Parking Garage - weatherproofing (Same as CIP or IST, if applicable)

IST PLANNING NO.:

ORIGINAL CONTRACT AMOUNT: \$666,500.00

BCC RESOLUTION#: 2018-1775

REQUESTED AMOUNT: (\$8,160.00)

DATE: November 20, 2018

CSA or CHANGE ORDER NUMBER:

LOCATION: 301 N. Olive Ave., West Palm Beach

BUILDING NUMBER: 20

DESCRIPTION OF WORK/SERVICE LOCATION: Governmental Center and Parking Garage

PROJECT/W.O. NUMBER: 18352

CONSULTANT/CONTRACTOR: Advanced Painting Contractors, Inc. (advertised)

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR:

Credit.

CONSTRUCTION	(\$8,160.00)
PROFESSIONAL SERVICES	\$ NA
STAFF COSTS*	\$ NA
EQUIP. / SUPPLIES	\$ NA
CONTINGENCY	\$ NA
TOTAL	(\$8,160.00)

* By signing this BAS your department agrees to these CID staff charges and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed. If this BAS is for construction costs of \$250,000 or greater, staff charges will be billed as actual and reconciled at the end of the project. If the project requires Facilities Management or ESS staff your department will be billed actual hours worked upon project completion.

BUDGET ACCOUNT NUMBER(S) (Specify distribution if more than one and order in which funds are to be used):

FUND: 3804	DEPT: 411	UNIT: B627	OBJ: 4907	\$ 2362.30	Retainage
FUND: 3804	DEPT: 411	UNIT: B576	OBJ: 4907	\$ 5797.70	Retainage

IDENTIFY FUNDING SOURCE FOR EACH ACCOUNT: (check and provide detail for all that apply)

Ad Valorem (Amount \$ _____)	Infrastructure Sales Tax (Amount \$ _____)
State (source/type: _____ Amount \$ _____)	Federal (source/type: _____ Amount \$ _____)
Grant (source/type: _____ Amount \$ _____)	Impact Fees: (Amount \$ _____)
Other (source/type: _____ Amount \$ _____)	

Department: _____

BAS APPROVED BY: _____

DATE 11/2/2020

ENCUMBRANCE NUMBER: _____

CHANGE ORDER BRIEF
PROJECT NAME: GCC & Government Center
Parking Garage Weatherproofing
PROJECT NO. 18352
DATE: 8/26/2020
CONTRACT NO. R2018-1775

Prime Contractor Advanced Painting Contractors, Inc.

Change Order No. 01

Change Order Amount (\$8,160.00)

Changed Contract Time 91 calendar days

Description of Construction Change Proposals (CCPs):

1. CCP #01: Extension of substantial completion date due to permitting, weather and accessibility delays AND assessment of liquidated damages due to delays attributed to the contractor. (\$8,160.00)
Total (\$8,160.00)

Reason for Change and Code:

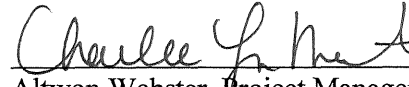
1. CCP #01: (X) Permitting delays by the City of West Palm Beach (14 days), weather delays due to rain including Hurricane Dorian (70 days) and building accessibility delays as a result of tenant occupancy (7 days) resulted in the project finishing beyond the contracted Substantial Completion date. Subsequent assessment of liquidated damages for additional delays attributed to the contractor.

Reason-for-change codes

D = Differing Site Conditions	R = Request by another Agency/Outside Party
E = Errors/Omissions in Design	X = Other (Specify:)
O = Owner-Initiated	Z = Zoning/Code/Ordinance Change
Q = Quantity Adjustments	

Estimated premium value of errors/omissions for this change order: \$0.00

SUBMITTED:

 for A.W. 10.19.2020
Altwon Webster, Project Manager Date
Capital Improvements Division

If applicable:

Original S/M/WBE participation for this Project: 0%

S/M/WBE participation for this Change Order: 0%

Revised S/M/WBE participation for Project after adjusted for Change Order: 0%

PALM BEACH COUNTY

CHANGE ORDER

ISSUED TO: Advanced Painting Contractors, Inc.
7369 Westport Place
West Palm Beach, FL 33413

CHANGE ORDER NO.: 01

REFERENCE CCP NO.: 01

PROJECT: GCC & Government Center Parking Garage
Weatherproofing

RESOLUTION NO.: R2018-1775

PROJECT NO. 18352

DISTRICT NO.: 7

The completion date, contract price, and all terms, covenants, and conditions of the above referenced contract, except as duly modified by this and previous Change Orders, if any, shall remain in full force and effect.

DESCRIPTION OF CHANGE:

CCP #01:

1. Add time to the project whereby extending the substantial completion date due to delays caused by permitting with the City of West Palm Beach (14 days), rain and inclement weather including Hurricane Dorian (70 days), and building accessibility as a result of tenant occupancy (7 days), **totaling 91 days**, occurring between the project start date (1/7/2019) and the actual substantial completion date (1/17/2020).
2. Assess liquidated damages at the rate of \$80/day for 102 days, from the ADJUSTED Substantial Date of 10/7/2019 to the ACTUAL Substantial Completion Date of 1/17/2020, **totaling \$8,160.00**, due to delays attributed to the contractor.

CONTRACT PRICE

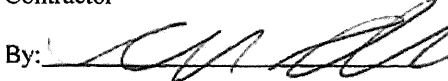
Original Contract Price:	<u>\$666,500.00</u>
Previous CO # NA through NA:	<u>\$0.00</u>
This Change Order No. 01:	<u>(\$8,160.00)</u>
ADJUSTED Contract Price:	<u>\$658,340.00</u>

COMPLETION DATE

Contract Completion Date will be increased by 91 calendar days.
 Contract Notice to Proceed Date: 01/7/2019
 Contract Substantial Completion Date: 07/8/2019
 ADJUSTED Substantial Completion Date: 10/7/2019
 ACTUAL Substantial Completion Date: 1/17/2020

CONTRACTOR

Execution of this change order acknowledges final settlement of, and releases, all claims for costs and time associated, directly or indirectly, with the above stated modification(s), including all claims for cumulative delays or disruptions resulting from, caused by, or incident to such modifications(s), and including any claim that the above stated modification(s) constitutes, in whole or part, a cardinal change to the contract. The above changes are accepted:

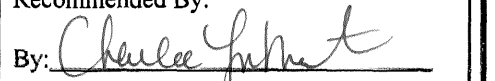

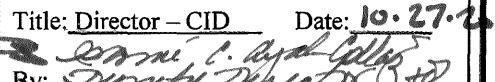
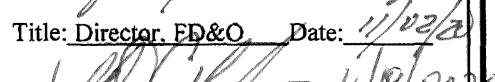

Advanced Painting Contractors, Inc.
Contractor
By: 
Print Name: Chris Cornwell
Title: Director Date: 10/8/20

DESIGN PROFESSIONAL

The above changes are recommended for approval by the Owner:

N/A
Design Professional
By: _____
Print Name: _____
Title: _____ Date: _____

PALM BEACH COUNTY

Recommended By:
By: 
Title: Project Manager Date: 10-19-2020
By: 
Title: Director - CID Date: 10-27-20
By: 
Title: Deputy Director Date: 11/19/20
By: 
Title: Director, FD&O Date: 11/19/2020
By: _____
Title: Legal Sufficiency - CAO Date: _____
Approved By: 
By: _____
Title: Mayor, BCC Date: _____

PALM BEACH COUNTY

CONSTRUCTION CHANGE PROPOSAL (CCP)

TO: Facilities Development & Operations Department 2633 Vista Parkway West Palm Beach, FL 33411-5604 ATTENTION: Altwon Webster REFERENCE: -\$8,160 Deductive Change Order for Liquidated Damages for not meeting the Substantial Completion Date	CCP NUMBER: <u> #01 </u> DATE: <u> 1/17/20 </u> PROJECT NAME: <u> GGC GOV CENTER & GARAGE EXTERIOR PAINTING </u> PROJECT NUMBER: <u> 18352 </u> CONTRACT NUMBER: <u> WO# R-2018-1775 </u>
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We propose to accomplish the MODIFICATIONS identified in FIELD BULLETIN FB # 01 and as described herein. Except as modified below, the original contract and all prior amendments shall remain in full force and effect.

DESCRIPTION:

I have start date as January 7, 2019 for the project and the substantial completion date to be July 8, 2019 (180 days) with Liquidated Damages being \$80 per day.

The actual substantial completion date you set was January 17, 2020 (193 days past what it should have been) From 1/7/19 - 7/8/19, I believe we should get (30) rain days (see attached chart).

We also had days we were not allowed to work, so I would ask for another (7) days for that.

We were also held up by the permit from the City of WPB, so I would ask for another (14) for that. (None of these days where weren't allowed to work or waiting on the permit overlapped rain days)


Once we got into the over period, July 9, 2019 - January 17, 2020 we lost time for Hurricane Dorian (10) days (August 26th - Sept 4th) and more rain days (30 + Dorian = 40). (40 more total)

The total amount reflects (102 days x \$80 per) for \$8,160 in Liquidated Damages to be deducted from the Contract.

PROPOSED CONTRACT PRICE CHANGE (increases) \$ -\$8,160.00
 (decrease)
 (unchanged)

PROPOSED CONTRACT TIME CHANGE (increases) 193 days
 (unchanged)

PROPOSED NEW SUBSTANTIAL COMPLETION 1/17/20 date

DISTRIBUTION:	FROM: <u> Advanced Painting Contractors, Inc. </u> CONTRACTOR SIGNED: <u>  </u> DATE: <u> 1/24/20 </u>
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Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W

These data are quality controlled and may not be identical to the original observations.

Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

Generated on 04/02/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 240

Year	Month	Day	Temperature (F)		At Observation	Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time			24 Hour Amounts Ending at Observation Time			At Obs. Time	24 Hour Wind Movement (ml)	Amount of Evap. (in)	4 in. Depth			8 in. Depth				
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)	Flag			Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
2019	01	01																	
2019	01	02																	
2019	01	03																	
2019	01	04																	
2019	01	05																	
2019	01	06																	
2019	01	07	78	56		0.00		0.0		0.0									
2019	01	08	80	58		0.00		0.0		0.0									
2019	01	09	77	56		0.00		0.0		0.0									
2019	01	10	70	48		0.00		0.0		0.0									
2019	01	11	76	49		0.00		0.0		0.0									
2019	01	12	78	62		T		0.0		0.0									
2019	01	13	84	62		0.03	Sunday	0.0		0.0									
2019	01	14	77	58		0.00		0.0		0.0									
2019	01	15	70	53		0.00		0.0		0.0									
2019	01	16	73	48		T		0.0		0.0									
2019	01	17	76	50		0.00		0.0		0.0									
2019	01	18	79	52		0.00		0.0		0.0									
2019	01	19	80	56		0.00		0.0		0.0									
2019	01	20	73	50		0.26	Sunday	0.0		0.0									
2019	01	21	69	42		0.00		0.0		0.0									
2019	01	22	75	60		0.00		0.0		0.0									
2019	01	23	79	69		T		0.0		0.0									
2019	01	24	83	66		0.67		0.0		0.0									
2019	01	25	88	55		0.00		0.0		0.0									
2019	01	26	63	52		0.80	Saturday	0.0		0.0									
2019	01	27	69	54		2.78		0.0		0.0									
2019	01	28	60	48		0.07				0.0									
2019	01	29	70	46		0.00		0.0		0.0									
2019	01	30	74	50		0.00		0.0		0.0									
2019	01	31	75	56		2.05		0.0		0.0									
Summary			74	54		6.66		0.0											

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown
 * This data value failed one of NCDC's quality control tests.

T* values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A* values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

3

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W
 Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

These data are quality controlled and may not be identical to the original observations.

Generated on 04/02/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)		At Observation	Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time			24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth			
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2019	02	01	73	66		1.19		0.0		0.0									
2019	02	02	81	63		0.86	Saturday	0.0		0.0									
2019	02	03	83	63		0.00		0.0		0.0									
2019	02	04	73	60		0.00		0.0		0.0									
2019	02	05	78	58		0.00		0.0		0.0									
2019	02	06	79	59		0.00		0.0		0.0									
2019	02	07	78	68		0.00		0.0		0.0									
2019	02	08	79	66		T		0.0		0.0									
2019	02	09	80	70		0.00		0.0		0.0									
2019	02	10	80	71		T		0.0		0.0									
2019	02	11	82	72		T		0.0		0.0									
2019	02	12	83	72		T		0.0		0.0									
2019	02	13	72	57		0.40		0.0		0.0									
2019	02	14	77	56		T		0.0		0.0									
2019	02	15	80	61		0.00		0.0		0.0									
2019	02	16	82	58		0.00		0.0		0.0									
2019	02	17	84	64		0.00		0.0		0.0									
2019	02	18	86	75		0.00		0.0		0.0									
2019	02	19	83	74		0.00		0.0		0.0									
2019	02	20	84	76		0.01		0.0		0.0									
2019	02	21	83	74		0.09		0.0		0.0									
2019	02	22	84	73		0.00		0.0		0.0									
2019	02	23	84	75		T		0.0		0.0									
2019	02	24	88	71		0.00		0.0		0.0									
2019	02	25	80	68		0.00		0.0		0.0									
2019	02	26	81	68		1.90		0.0		0.0									
2019	02	27	83	68		0.19		0.0		0.0									
2019	02	28	79	65		0.00		0.0		0.0									
Summary			81	67		4.64		0.0											

Empty, or blank, cells indicate that a data observation was not reported.
 Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown
 * This data value failed one of NCEP's quality control tests.
 T* values in the Precipitation or Snow category above indicate a "trace" value was recorded.
 A* values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.
 Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W

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Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

Generated on 04/02/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)			Precipitation				Evaporation		Soil Temperature (F)								
			24 Hrs. Ending at Observation Time		At Observation	24 Hour Amounts Ending at Observation Time			At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth					
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)				Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
2019	03	01	81	62		0.00		0.0		0.0										
2019	03	02	84	64		0.00		0.0		0.0										
2019	03	03	85	67		0.00		0.0		0.0										
2019	03	04	88	68		0.00		0.0		0.0										
2019	03	05	84	57		T		0.0		0.0										
2019	03	06	66	50		0.00		0.0		0.0										
2019	03	07	74	50		T		0.0		0.0										
2019	03	08	78	68		0.01		0.0		0.0										
2019	03	09	82	72		0.04	Saturday	0.0		0.0										
2019	03	10	83	73		T		0.0		0.0										
2019	03	11	84	67		0.00		0.0		0.0										
2019	03	12	84	68		0.01		0.0		0.0										
2019	03	13	80	73		0.00		0.0		0.0										
2019	03	14	80	72		0.00		0.0		0.0										
2019	03	15	79	72		0.26		0.0		0.0										
2019	03	16	81	70		0.27	Saturday	0.0		0.0										
2019	03	17	82	66		0.00		0.0		0.0										
2019	03	18	78	66		0.11		0.0		0.0										
2019	03	19	70	62		1.70		0.0		0.0										
2019	03	20	76	62		0.29		0.0		0.0										
2019	03	21	77	60		T		0.0		0.0										
2019	03	22	75	53		0.00		0.0		0.0										
2019	03	23	77	53		0.00		0.0		0.0										
2019	03	24	79	69		0.00		0.0		0.0										
2019	03	25	82	68		0.01		0.0		0.0										
2019	03	26	83	64		0.01		0.0		0.0										
2019	03	27	78	61		T		0.0		0.0										
2019	03	28	78	60		0.06		0.0		0.0										
2019	03	29	78	65		0.12		0.0		0.0										
2019	03	30	79	69		0.00		0.0		0.0										
2019	03	31	81	65		0.01		0.0		0.0										
Summary			80	64		2.90		0.0												

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown
 * This data value failed one of NCDC's quality control tests.

T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

6

Record of Climatological Observations

These data are quality controlled and may not be identical to the original observations.

Generated on 04/02/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)		At Observation	Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time			24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth			
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2019	04	01	85	63		0.00		0.0		0.0									
2019	04	02	85	64		0.34		0.0		0.0									
2019	04	03	78	70		T		0.0		0.0									
2019	04	04	80	73		0.00		0.0		0.0									
2019	04	05	83	73		0.03		0.0		0.0									
2019	04	06	84	68		0.00		0.0		0.0									
2019	04	07	83	74		0.00		0.0		0.0									
2019	04	08	84	75		T		0.0		0.0									
2019	04	09	82	72		T		0.0		0.0									
2019	04	10	87	71		T		0.0		0.0									
2019	04	11	84	65		0.00		0.0		0.0									
2019	04	12	86	73		0.00		0.0		0.0									
2019	04	13	86	75		0.00		0.0		0.0									
2019	04	14	88	73		0.57	Sunday	0.0		0.0									
2019	04	15	86	74		T		0.0		0.0									
2019	04	16	82	64		0.00		0.0		0.0									
2019	04	17	82	68		0.00		0.0		0.0									
2019	04	18	86	74		0.00		0.0		0.0									
2019	04	19	87	70		0.49		0.0		0.0									
2019	04	20	81	61		T		0.0		0.0									
2019	04	21	79	58		0.00		0.0		0.0									
2019	04	22	79	62		0.00		0.0		0.0									
2019	04	23	81	63		0.00		0.0		0.0									
2019	04	24	81	63		0.00		0.0		0.0									
2019	04	25	85	65		0.00		0.0		0.0									
2019	04	26	88	72		0.00		0.0		0.0									
2019	04	27	84	65		0.00		0.0		0.0									
2019	04	28	84	75		0.00		0.0		0.0									
2019	04	29	85	76		0.08		0.0		0.0									
2019	04	30	85	74		0.00		0.0		0.0									
Summary			84	69		1.51		0.0											

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown

s" This data value failed one of NCDC's quality control tests.

T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard Imperial units.

3

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W

These data are quality controlled and may not be identical to the original observations.

Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

Generated on 04/02/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)			Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time		At Observation	24 Hour Amounts Ending at Observation Time			At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth				
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)				Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2019	05	01	83	71		0.22		0.0		0.0									
2019	05	02	84	73		0.41		0.0		0.0									
2019	05	03	86	70		0.73		0.0		0.0									
2019	05	04	87	71		0.01		0.0		0.0									
2019	05	05	88	72		0.91 Sunday		0.0		0.0									
2019	05	06	89	71		0.48		0.0		0.0									
2019	05	07	85	71		0.78		0.0		0.0									
2019	05	08	83	70		0.04		0.0		0.0									
2019	05	09	85	75		T		0.0		0.0									
2019	05	10	85	77		T		0.0		0.0									
2019	05	11	87	76		0.02		0.0		0.0									
2019	05	12	88	71		0.47 Sunday		0.0		0.0									
2019	05	13	89	71		1.19		0.0		0.0									
2019	05	14	90	73		0.00		0.0		0.0									
2019	05	15	85	73		0.03		0.0		0.0									
2019	05	16	84	77		0.00		0.0		0.0									
2019	05	17	84	70		0.00		0.0		0.0									
2019	05	18	85	70		0.00		0.0		0.0									
2019	05	19	87	73		0.00		0.0		0.0									
2019	05	20	87	73		0.00		0.0		0.0									
2019	05	21	87	73		0.00		0.0		0.0									
2019	05	22	87	73		0.00		0.0		0.0									
2019	05	23	88	78		0.00		0.0		0.0									
2019	05	24	87	78		0.00		0.0		0.0									
2019	05	25	85	75		0.00		0.0		0.0									
2019	05	26	87	78		0.00		0.0		0.0									
2019	05	27	88	78		0.00		0.0		0.0									
2019	05	28	87	73		0.00		0.0		0.0									
2019	05	29	88	76		0.00		0.0		0.0									
2019	05	30	88	78		0.00		0.0		0.0									
2019	05	31	91	80		0.00		0.0		0.0									
Summary			87	74		5.29		0.0											

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown

s" This data value failed one of NCDC's quality control tests.

T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

5

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W
 Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

These data are quality controlled and may not be identical to the original observations.

Generated on 04/02/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)		At Observation	Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time			24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth		8 in. Depth				
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2019	06	01	93	73		1.32	Saturday	0.0		0.0									
2019	06	02	93	77		0.09	Sunday	0.0		0.0									
2019	06	03	93	78		0.00		0.0		0.0									
2019	06	04	91	81		0.02		0.0		0.0									
2019	06	05	90	78		0.00		0.0		0.0									
2019	06	06	91	80		0.01		0.0		0.0									
2019	06	07	92	77		0.31		0.0		0.0									
2019	06	08	91	74		0.30	Saturday	0.0		0.0									
2019	06	09	90	75		0.30	Sunday	0.0		0.0									
2019	06	10	90	75		0.53		0.0		0.0									
2019	06	11	91	75		0.03		0.0		0.0									
2019	06	12	92	76		T		0.0		0.0									
2019	06	13	91	76		0.75		0.0		0.0									
2019	06	14	87	76		0.06		0.0		0.0									
2019	06	15	89	76		0.21	Saturday	0.0		0.0									
2019	06	16	86	74		0.33	Sunday	0.0		0.0									
2019	06	17	83	74		0.75		0.0		0.0									
2019	06	18	91	75		0.31		0.0		0.0									
2019	06	19	89	74		0.36		0.0		0.0									
2019	06	20	91	76		0.00		0.0		0.0									
2019	06	21	94	79		0.00		0.0		0.0									
2019	06	22	94	79		0.01		0.0		0.0									
2019	06	23	92	79		0.00		0.0		0.0									
2019	06	24	96	81		0.00		0.0		0.0									
2019	06	25	95	81		0.00		0.0		0.0									
2019	06	26	95	80		0.00		0.0		0.0									
2019	06	27	93	77		0.03		0.0		0.0									
2019	06	28	92	72		0.71		0.0		0.0									
2019	06	29	84	74		0.45	Saturday	0.0		0.0									
2019	06	30	89	75		0.21	Sunday	0.0		0.0									
Summary			91	77		7.19		0.0											

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown

s" This data value failed one of NCDC's quality control tests.

T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

7

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 28.6847° N Lon: -80.0994° W
 Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

These data are quality controlled and may not be identical to the original observations.

Generated on 04/02/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)		At Observation	Precipitation				Evaporation		Soil Temperature (F)								
			24 Hrs. Ending at Observation Time			24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 In. Depth			8 In. Depth				
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
2019	07	01	93	76		0.00		0.0		0.0										
2019	07	02	92	80		0.00		0.0		0.0										
2019	07	03	91	80		0.00		0.0		0.0										
2019	07	04	90	77		0.00		0.0		0.0										
2019	07	05	91	79		0.00		0.0		0.0										
2019	07	06	89	77		T		0.0		0.0										
2019	07	07	90	76		0.01		0.0		0.0										
2019	07	08	89	75		0.84		0.0		0.0										
2019	07	09																		
2019	07	10																		
2019	07	11																		
2019	07	12																		
2019	07	13																		
2019	07	14																		
2019	07	15																		
2019	07	16																		
2019	07	17																		
2019	07	18																		
2019	07	19																		
2019	07	20																		
2019	07	21																		
2019	07	22																		
2019	07	23																		
2019	07	24																		
2019	07	25																		
2019	07	26																		
2019	07	27																		
2019	07	28																		
2019	07	29																		
2019	07	30																		
2019	07	31																		
Summary			91	78		0.85		0.0												

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown
 * This data value failed one of NCDC's quality control tests.

T* values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A* values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

①

Record of Climatological Observations

These data are quality controlled and may not be identical to the original observations.

Generated on 04/03/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)		At Observation	Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time			24 Hour Amounts Ending at Observation Time			At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (In)	4 in. Depth		8 in. Depth					
			Max.	Min.		Rain, Melted Snow, Etc. (In)	Flag	Snow, Ice Pellets, Hail (In)	Flag			Snow, Ice Pellets, Hail, Ice on Ground (In)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
2019	07	01																	
2019	07	02																	
2019	07	03																	
2019	07	04																	
2019	07	05																	
2019	07	06																	
2019	07	07																	
2019	07	08																	
2019	07	09	90	74		0.00		0.0		0.0									
2019	07	10	91	77		0.00		0.0		0.0									
2019	07	11	91	78		0.00		0.0		0.0									
2019	07	12	88	74		0.03		0.0		0.0									
2019	07	13	90	81		0.00		0.0		0.0									
2019	07	14	92	82		0.00		0.0		0.0									
2019	07	15	91	82		0.00		0.0		0.0									
2019	07	16	92	82		0.01		0.0		0.0									
2019	07	17	91	82		0.00		0.0		0.0									
2019	07	18	89	82		0.00		0.0		0.0									
2019	07	19	92	80		0.00		0.0		0.0									
2019	07	20	91	80		T		0.0		0.0									
2019	07	21	90	77		T		0.0		0.0									
2019	07	22	90	77		0.00		0.0		0.0									
2019	07	23	94	75		T		0.0		0.0									
2019	07	24	95	78		T		0.0		0.0									
2019	07	25	93	75		0.69		0.0		0.0									
2019	07	26	91	76		0.00		0.0		0.0									
2019	07	27	92	77		1.36	Sax/Sun	0.0		0.0									
2019	07	28	90	77		0.11		0.0		0.0									
2019	07	29	91	77		0.00		0.0		0.0									
2019	07	30	91	76		0.08		0.0		0.0									
2019	07	31	90	78		0.02		0.0		0.0									
Summary			91	78		2.27		0.0											

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown

* This data value failed one of NCDC's quality control tests.

T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

①

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W

These data are quality controlled and may not be identical to the original observations.

Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

Generated on 04/03/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)		At Observation	Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time			24 Hour Amounts Ending at Observation Time			At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 In. Depth			8 In. Depth				
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)	Flag			Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
2019	08	01	90	79		0.04		0.0		0.0									
2019	08	02	90	74		0.59		0.0		0.0									
2019	08	03	93	77		0.20	Sat	0.0		0.0									
2019	08	04	92	77		0.23	Sun	0.0		0.0									
2019	08	05	88	73		2.49		0.0		0.0									
2019	08	06	91	72		2.88		0.0		0.0									
2019	08	07	90	75		0.35		0.0		0.0									
2019	08	08	90	75		0.45		0.0		0.0									
2019	08	09	92	77		0.00		0.0		0.0									
2019	08	10	91	78		1.49	Sat	0.0		0.0									
2019	08	11	94	78		0.02		0.0		0.0									
2019	08	12	90	78		0.21		0.0		0.0									
2019	08	13	93	77		T		0.0		0.0									
2019	08	14	91	77				0.0		0.0									
2019	08	15	92	76		0.12		0.0		0.0									
2019	08	16	94	75		0.02		0.0		0.0									
2019	08	17	92	73		1.10	Sat	0.0		0.0									
2019	08	18	90	76		0.00		0.0		0.0									
2019	08	19	90	77		0.01		0.0		0.0									
2019	08	20	88	76		0.08		0.0		0.0									
2019	08	21	89	77		0.00		0.0		0.0									
2019	08	22	89	79		0.05		0.0		0.0									
2019	08	23	86	79		0.14		0.0		0.0									
2019	08	24	87	77		0.99	Sat	0.0		0.0									
2019	08	25	91	79		0.20	Sun	0.0		0.0									
2019	08	26	90	78		0.39		0.0		0.0									
2019	08	27	92	77		0.01		0.0		0.0									
2019	08	28	93	76		T		0.0		0.0									
2019	08	29	89	76		0.23		0.0		0.0									
2019	08	30	88	78		0.02		0.0		0.0									
2019	08	31	90	77		0.23	Sat	0.0		0.0									
		Summary	90	77		12.64		0.0											

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown

s" This data value failed one of NCDC's quality control tests.

T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

10

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W

These data are quality controlled and may not be identical to the original observations.

Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

Generated on 04/03/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)			At Observation	Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time		24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth					
			Max.	Min.	Rain, Melted Snow, Etc. (in)		Flag	Snow, Ice Pellets, Hail (in)				Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
2019	09	01	92	77		0.09		0.0		0.0										
2019	09	02	85	75		0.00		0.0		0.0										
2019	09	03	85	76		0.00		0.0		0.0										
2019	09	04	92	76		0.00		0.0		0.0										
2019	09	05	93	79		0.00		0.0		0.0										
2019	09	06	93	79		T		0.0		0.0										
2019	09	07	90	80		T		0.0		0.0										
2019	09	08	90	78		0.00		0.0		0.0										
2019	09	09	90	82		0.00		0.0		0.0										
2019	09	10	90	82		0.00		0.0		0.0										
2019	09	11	89	83		0.00		0.0		0.0										
2019	09	12	88	76		0.84		0.0		0.0										
2019	09	13	88	76		0.31		0.0		0.0										
2019	09	14	88	79		0.01		0.0		0.0										
2019	09	15	91	76		0.00		0.0		0.0										
2019	09	16	91	77		T		0.0		0.0										
2019	09	17	92	75		0.00		0.0		0.0										
2019	09	18	88	76		0.02		0.0		0.0										
2019	09	19	85	74		0.01		0.0		0.0										
2019	09	20	86	78		0.07		0.0		0.0										
2019	09	21	86	78		T		0.0		0.0										
2019	09	22	86	78		0.01		0.0		0.0										
2019	09	23	86	78		0.00		0.0		0.0										
2019	09	24	87	73		T		0.0		0.0										
2019	09	25	87	69		0.00		0.0		0.0										
2019	09	26	87	77		0.00		0.0		0.0										
2019	09	27	88	78		0.00		0.0		0.0										
2019	09	28	89	80		0.00		0.0		0.0										
2019	09	29	88	78		T		0.0		0.0										
2019	09	30	88	78		0.03		0.0		0.0										
Summary			89	77		1.39		0.0												

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown

* This data value failed one of NCDC's quality control tests.

T values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

2

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W
 Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

These data are quality controlled and may not be identical to the original observations.

Generated on 04/03/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)			Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time		At Observation	24 Hour Amounts Ending at Observation Time			At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (In)	4 In. Depth			8 In. Depth				
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (In)				Flag	Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2019	10	01	88	80		T		0.0		0.0									
2019	10	02	87	79		0.00		0.0		0.0									
2019	10	03	87	79		0.00		0.0		0.0									
2019	10	04	89	73		0.00		0.0		0.0									
2019	10	05	88	78		0.05		0.0		0.0									
2019	10	06	89	77		0.23	Sun	0.0		0.0									
2019	10	07	87	76		0.59		0.0		0.0									
2019	10	08	87	75		0.64		0.0		0.0									
2019	10	09	88	74		1.78		0.0		0.0									
2019	10	10	88	75		0.02		0.0		0.0									
2019	10	11	85	75		0.85		0.0		0.0									
2019	10	12	83	77		T		0.0		0.0									
2019	10	13	85	77		0.00		0.0		0.0									
2019	10	14	85	77		0.01		0.0		0.0									
2019	10	15	84	72		0.00		0.0		0.0									
2019	10	16	90	74		0.00		0.0		0.0									
2019	10	17	89	76		0.00		0.0		0.0									
2019	10	18	87	75		0.00		0.0		0.0									
2019	10	19	86	81		0.01		0.0		0.0									
2019	10	20	89	79		0.09		0.0		0.0									
2019	10	21	90	76		0.00		0.0		0.0									
2019	10	22	88	77		0.01		0.0		0.0									
2019	10	23	88	75		0.00		0.0		0.0									
2019	10	24	87	80		0.02		0.0		0.0									
2019	10	25	87	79		0.01		0.0		0.0									
2019	10	26	84	74		0.84	Sat	0.0		0.0									
2019	10	27	86	74		0.01		0.0		0.0									
2019	10	28	85	75		0.17		0.0		0.0									
2019	10	29	84	77		0.07		0.0		0.0									
2019	10	30	84	77		T		0.0		0.0									
2019	10	31	88	77		0.00		0.0		0.0									
Summary			87	76		5.40		0.0											

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown
 * This data value failed one of NCDC's quality control tests.

T* values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A* values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

5

Record of Climatological Observations

These data are quality controlled and may not be identical to the original observations.

Generated on 04/03/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)		At Observation	Precipitation				Evaporation		Soil Temperature (F)							
			24 Hrs. Ending at Observation Time			24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 In. Depth			8 In. Depth			
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.
2019	11	01	87	74		0.03		0.0		0.0									
2019	11	02	87	75		0.05		0.0		0.0									
2019	11	03	80	73		1.72 Sun		0.0		0.0									
2019	11	04	85	75		0.05		0.0		0.0									
2019	11	05	86	76				0.0		0.0									
2019	11	06	87	79		0.00		0.0		0.0									
2019	11	07	86	80		T		0.0		0.0									
2019	11	08	88	73		T		0.0		0.0									
2019	11	09	76	69		0.41 Sat		0.0		0.0									
2019	11	10	82	68		T		0.0		0.0									
2019	11	11	82	73		0.00		0.0		0.0									
2019	11	12	85	68		0.00		0.0		0.0									
2019	11	13	79	68		0.39		0.0		0.0									
2019	11	14	82	74		0.33		0.0		0.0									
2019	11	15	83	69		0.06		0.0		0.0									
2019	11	16	73	59		0.00		0.0		0.0									
2019	11	17	65	55		0.00		0.0		0.0									
2019	11	18	74	58		0.00		0.0		0.0									
2019	11	19	78	57		0.00		0.0		0.0									
2019	11	20	77	54		0.00		0.0		0.0									
2019	11	21	78	59		0.00		0.0		0.0									
2019	11	22	80	71		0.00		0.0		0.0									
2019	11	23	82	65		0.00		0.0		0.0									
2019	11	24	80	62		0.11 Sun		0.0		0.0									
2019	11	25	74	53		0.00		0.0		0.0									
2019	11	26	76	54		0.00		0.0		0.0									
2019	11	27	82	58		0.00		0.0		0.0									
2019	11	28	83	61		0.00		0.0		0.0									
2019	11	29	82	60		0.00		0.0		0.0									
2019	11	30	80	62		0.00		0.0		0.0									
Summary			81	66		3.21		0.0											

Empty, or blank, cells indicate that a data observation was not reported.
 Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown
 * This data value failed one of NCDC's quality control tests.
 "T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.
 "A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.
 Data value inconsistency may be present due to rounding calculations during the conversion process from SI metric units to standard imperial units.

2

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W

These data are quality controlled and may not be identical to the original observations.

Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

Generated on 04/03/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)			Precipitation				Evaporation		Soil Temperature (F)								
			24 Hrs. Ending at Observation Time		At Observation	24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth				
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.	
2019	12	01	83	64		0.00		0.0		0.0										
2019	12	02	80	53		0.01		0.0		0.0										
2019	12	03	66	47		0.00		0.0		0.0										
2019	12	04	74	50		0.00		0.0		0.0										
2019	12	05	72	49		0.00		0.0		0.0										
2019	12	06	80	53		0.00		0.0		0.0										
2019	12	07	80	57		0.00		0.0		0.0										
2019	12	08	81	64		T		0.0		0.0										
2019	12	09	83	62		0.00		0.0		0.0										
2019	12	10	84	74		T		0.0		0.0										
2019	12	11	83	73		0.11		0.0		0.0										
2019	12	12	80	70		2.54		0.0		0.0										
2019	12	13	83	72		0.07		0.0		0.0										
2019	12	14	86	64		0.00		0.0		0.0										
2019	12	15	82	57		0.00		0.0		0.0										
2019	12	16	85	73		0.75		0.0		0.0										
2019	12	17	85	73		0.00		0.0		0.0										
2019	12	18	77	64		0.04		0.0		0.0										
2019	12	19	73	63		0.10		0.0		0.0										
2019	12	20	78	69		0.11		0.0		0.0										
2019	12	21	78	74		0.01		0.0		0.0										
2019	12	22	78	75		0.05		0.0		0.0										
2019	12	23	77	63		1.80		0.0		0.0										
2019	12	24	71	58		0.00		0.0		0.0										
2019	12	25	82	64		T		0.0		0.0										
2019	12	26	82	74		0.07		0.0		0.0										
2019	12	27	80	72		1.37		0.0		0.0										
2019	12	28	83	72		2.23	<i>Spk</i>	0.0		0.0										
2019	12	29	83	75		0.05		0.0		0.0										
2019	12	30	81	73		0.05		0.0		0.0										
2019	12	31	80	61		0.00		0.0		0.0										
Summary			80	65		9.36		0.0												

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown

s" This data value failed one of NCDC's quality control tests.

T" values in the Precipitation or Snow category above indicate a "trace" value was recorded.

A" values in the Precipitation Flag or the Snow Flag column indicate a multiday total, accumulated since last measurement, is being used.

(7)

Record of Climatological Observations

Current Location: Elev: 19 ft. Lat: 26.6847° N Lon: -80.0994° W

These data are quality controlled and may not be identical to the original observations.

Station: WEST PALM BEACH INTERNATIONAL AIRPORT, FL US USW00012844

Generated on 04/03/2020

Observation Time Temperature: Unknown Observation Time Precipitation: 2400

Year	Month	Day	Temperature (F)			Precipitation					Evaporation		Soil Temperature (F)												
			24 Hrs. Ending at Observation Time		At Observation	24 Hour Amounts Ending at Observation Time				At Obs. Time	24 Hour Wind Movement (mi)	Amount of Evap. (in)	4 in. Depth			8 in. Depth									
			Max.	Min.		Rain, Melted Snow, Etc. (in)	Flag	Snow, Ice Pellets, Hail (in)	Flag				Snow, Ice Pellets, Hail, Ice on Ground (in)	Ground Cover (see *)	Max.	Min.	Ground Cover (see *)	Max.	Min.						
2020	01	01	78	56		0.00		0.0		0.0															
2020	01	02	82	61		0.00		0.0		0.0															
2020	01	03	85	76		0.00		0.0		0.0															
2020	01	04	88	66		0.03	Set	0.0		0.0															
2020	01	05	68	55		0.00		0.0		0.0															
2020	01	06	73	52		0.00		0.0		0.0															
2020	01	07	77	57		0.00		0.0		0.0															
2020	01	08	78	54		0.00		0.0		0.0															
2020	01	09	79	72		0.00		0.0		0.0															
2020	01	10	80	74		0.06																			
2020	01	11	84	76		T		0.0		0.0															
2020	01	12	83	77		0.07		0.0		0.0															
2020	01	13	83	73		0.03		0.0		0.0															
2020	01	14	83	73		T		0.0																	
2020	01	15	82	66		0.00		0.0		0.0															
2020	01	16	82	65		0.00		0.0		0.0															
2020	01	17	81	68		T		0.0		0.0															
2020	01	18																							
2020	01	19																							
2020	01	20																							
2020	01	21																							
2020	01	22																							
2020	01	23																							
2020	01	24																							
2020	01	25																							
2020	01	26																							
2020	01	27																							
2020	01	28																							
2020	01	29																							
2020	01	30																							
2020	01	31																							
Summary			80	66		0.19		0.0																	

Empty, or blank, cells indicate that a data observation was not reported.

Ground Cover: 1=Grass; 2=Fallow; 3=Bare Ground; 4=Brome grass; 5=Sod; 6=Straw mulch; 7=Grass muck; 8=Bare muck; 0=Unknown
 s* This data value failed one of NCDC's quality control tests.

T* values in the Precipitation or Snow category above indicate a "trace" value was recorded.

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0

1.4 The Bidder shall be bound by the terms of its Bid for a period of one hundred twenty (120) calendar Days from the date of the bid opening and may not withdraw its Bid within that time period. If the County issues a Notification from Owner within the above 120-Day period, then the Bidder will be bound by the Bid as submitted. If the County fails to issue a Notification from Owner to the successful Bidder within the above identified 120-Day period, the successful bidder will not be required to honor its bid unless otherwise agreed to by both parties. County anticipates, but does not guarantee the award of a Contract and written notice to proceed within ninety (90) calendar Days of Notification from Owner, absent the filing of a timely bid protest.

1.5 The County's established goal for SBE participation for this solicitation, inclusive of all alternates and change orders, is 15%. This goal is a minimum and no rounding will be accepted.

1.6 It is agreed that the undersigned has received all addenda complete as issued by the County and that related costs are included in the bid submitted. The undersigned acknowledges receipt of said addenda as follows:

Addendum # _____ dated _____ Addendum# _____ dated _____
Addendum # _____ dated _____ Addendum# _____ dated _____

1.7 Time is of the essence. The undersigned Bidder agrees that, if awarded the Contract hereunder, it shall commence the Work to be performed under the Contract on the date set by the County in its written notice to proceed, continuing the Work with diligence and shall Substantially Complete all Work under this Contract in not more than one hundred eighty (180) calendar Days. Final completion shall be within 30 Days after delivery of Owner's punch list. The undersigned agrees that, if awarded the Contract, it will complete said separable portions of Work in accordance with such date. Substantial Completion is defined in the General Conditions.

1.7.1 Should the Contractor (or in the event of a default, its Surety) fail to achieve certification of Substantial Completion by the Contractual end date, the County will suffer damages, the amount of which is difficult if not impossible to ascertain, and the County shall be entitled to Liquidated Damages as specified for each calendar Day beyond the Contractual end date, until certification of Substantial Completion and acceptance has been given by the County. The Liquidated Damages rate is \$80 per Day through the date of certification of Substantial Completion.

Liquidated Damages due the County may be deducted from payments due the Contractor, or may be collected directly from the Contractor or its surety or sureties. The liability of the Contractor and its Surety or Sureties for delay damages shall be joint and several. These provisions for liquidated damages shall not prevent the County, in case of the Contractors default, from terminating the right of the Contractor to proceed as provided in General Conditions.

1.8 The Construction Incentive Program provisions of the General Condition 77 are not in effect for this Contract.

1.9 The Early Completion Incentive is not in effect for this Contract.

1.10 If the undersigned is notified of the acceptance of this Bid, the Bidder agrees to execute within fourteen (14) calendar Days, a Contract for the above Work, complete with all required

January 25

S	M	T	W	T	F	S
		1	2	3	4	5
6	NTP 7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

February 28

S	M	T	W	T	F	S
						1
		5	6	7	8	9
		13	14	15	16	17
17	18	19	20	21	22	23
24	25	26	27	28		

March 31

S	M	T	W	T	F	S
24	25	26	27	28	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

April 30

S	M	T	W	T	F	S
	1	2	3	4	5	6
	8	9	10	11	12	13
		16	17	18	19	20
		23	24	25	26	27
	29	30				

May 31

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

June 30

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

July 8 / 23

S	M	T	W	T	F	S
		2	3	4	5	6
	183 Contract Substantial	9	10	11	12	13
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

August 31

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

September 30

S	M	T	W	T	F	S
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

October 31

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

November 30

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30			

December 31

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

From: Dan Eggertsson Danny@advanced-painting.com
Subject: 18352 GCC AND PARKING GARAGE - REQUEST FOR WORK EXTENSION
Date: July 15, 2019 at 4:36 PM
To: Altwon Webster AWebster@pbcgov.org
Cc: Anthony Longo alongo@pbcgov.org, James Beckmon jbeckmon@advanced-painting.com

Altwon,

I believe we are close or have passed the substantial completion date for the project.
We would like to request an extension to complete the remaining work.

Work was stopped on the NW sides - east and north due to a utility contractor completing work with a right-of-way permit. The City of WPB would not allow us to work under that permit and instead made us apply for one of our own. That was completed the end of June and we are waiting for it.

We have also had a least a week or two worth of rainout days along the way.

We feel we have sufficiently maned the job and worked 10 hour days and numerous weekends thus far to complete the work and would appreciate the extension.

We have about a week of paint work left and probably 2 weeks of electrostatic once we get the permit and start the work up again.

Thank you for your consideration in the matter.

Daniel Eggertsson



Advanced Painting Contractors, Inc.
7369 Westport Place
West Palm Beach, FL 33413
Office: (561) 845-0123
Fax: (561) 697-9815

over days - (157)

Rain Days - 1/7 - 7/8 - (46)

Trans, etc -