AGENDA REQUEST FORM

	THE	SCHOOL BOARD OF BRO	DWARD COUNTY, FLORIDA	
Eblic School	MEETING DATE	2020-05-19 10:05 - Regula	r School Board Meeting	Special Order Request
ITEM No.:	AGENDA ITEM	ITEMS		O Yes O No
JJ-21.	CATEGORY	JJ. OFFICE OF FACILITIES	S & CONSTRUCTION	Time
	DEPARTMENT	Facilities Construction		Open Agenda • Yes O No
TITLE:	X = -			
Construction Bid Re- Program Renovation	commendation of \$500,00 is - Project No. P.002036	0 or Greater - ITB 19-138C - Deerfi	eld Park Elementary School - Deerfield E	Beach - Advanced Roofing, Inc SMART
REQUESTED A				
Approve the recomm funding in the amour	nendation to award the Control of \$984,840.	nstruction Agreement to Advanced	Roofing, Inc. for the lump sum amount o	f \$4,685,306 and approve additional
SUMMARY EXP	LANATION AND BA	CKGROUND:		
	Executive Summary (Exhi		-10 Section 14 S - 5	
ma Agreement Has	been reviewed and approv	ved as to form and legal content by	the Office of the General Counsel.	
SCHOOL BOAR	D GOALS:			
	h Quality Instruction	on () Goal 2: Safe & Sun	portive Environment () Goa	I 3: Effective Communication
INANCIAL IMP		O	portive Environment () Goa	13. Ellective Communication
The financial impact of	of this item is \$4,685,306.	This project has been appropriated	in the Adopted District Educational Facil	ities Plan (Sentember 4, 2019). There is
in additional impact to from \$5,240,000 to \$6	o the project budget. Thes	se funds in the amount of \$984,840	will come from the Capital Projects Rese	erve. This increases the project budget
10111 33,240,000 (0 \$1	0,224,040.			
EXHIBITS: (List)			
	i	ation Tabulation (3) ADEFP (4)) Agreement (5) Collaboration Form	
		antimonia i il il suprimonia del proposato del proposato del proposato del proposato del proposato del proposa	, a. 5	
20122 10701		SOURCE OF ADD	OITIONAL INFORMATION:	
BOARD ACTION			ufold, Director, Construction	Phone: 754 204 4520
APP	HUVED	Walle, Fill D. Ka	dioid, Director, Constituction	Phone: 754-321-1532
	Board Records Office Only)	Carrier Market	dine, Director, CBRE I Heery	Phone: 754-321-4850
HE SCHOOL enior Leader &	BOARD OF BRO	OWARD COUNTY, FLO	Ubblosed III Obell	
	xecutive Director		Board Meeting On	N W
ignature			By:	School Brand Olivid
	Frank L. Gira	ardi]	School Board Chair
	5/3/2020 9:20:0	06 PM	P	GiVe

Electronic Signature Form #4189 Revised 07/25/2019 RWR/ FG/PDK/DJ:lcc

EXECUTIVE SUMMARY

Construction Bid Recommendation of \$500,000 or Greater ITB 19-138C

Deerfield Park Elementary School, Deerfield Beach
Advanced Roofing, Inc.
SMART Program Renovations
Project No. P.002036

PROJECT OVERVIEW:

Delivery Method:	Design/Bid/Build
Architect:	Rodriguez Architects, Inc.
Contractor:	Advanced Roofing, Inc.
Notice to Proceed Date:	Pending Board Approval
Original Funding Allocation:	See below

GENERAL OVERVIEW:

This item is requesting authorization to award a Lump Sum Contract for construction of the Deerfield Park Elementary School SMART Program Renovations to Advanced Roofing, Inc., in the amount of \$4,685,306. The scope of work for this project includes, but is not limited to, fire alarm, fire sprinklers, PE/Athletic improvements, building envelope improvements, and HVAC improvements.

Fire sprinkler scope in Buildings 1, 2, 3, 4, 5, 7, 8, 10, and 11 was reviewed by the Task Assigned District's Chief Fire Official who determined that Building 5 was the only building that required fire sprinklers. Buildings 1, 2, 3, 4, 7, 8, 10, and 11 did not require fire sprinklers, therefore, this scope of work was removed from the construction documents prior to bidding.

The Letter of Recommendation to Issue a Permit has been provided by the Building Department. Bids were received on April 2, 2020 from a total of nine (9) bidders. This bid was advertised on February 14, 2020 with the summary below:

Potential Prequalified	Potential Prequalified M/WBE	Proposals	Proposals Received From M/WBE
Planholders	Planholders	Received	Planholders
17	9	9	4

Procurement and Warehousing Services has recommended the award of the project to Advanced Roofing, Inc. as the lowest, responsive and responsible bidder that met the specifications, terms and conditions of the bid (see Exhibit 2 for details).

The Construction Bid Recommendation for Deerfield Park Elementary School exceeds the available funds and requires additional funding in the amount of \$984,840 to proceed with the SMART Program Renovations. Both the Designer and Atkins have deemed the bid fair and reasonable based on current market conditions, which have changed considerably since the 2014 funding allocation. These funding overages are included in the SMART Program Forecast. The following summarizes the previous and revised funding allocations:

Allocations of Original Project Funds	Previous Amount	Revised Amount	Net Change
Planning Design and Management	\$980,000	\$980,000	\$0
Construction Contract	\$3,790,000	\$4,685,306	\$895,306
Construction Contingency (10%)*	\$379,000	\$468,534	\$89,534
Construction Misc.**	\$91,000	\$91,000	\$0
Furnishings	\$0	\$0	\$0
Total	\$5,240,000	\$6,224,840	\$984,840

^{*}Reserved for future use if required

The request for additional funding is a result of continued budget overages. The most significant budget overage is associated with building envelope improvements that will require approximately \$900K of additional funds.

^{**}Includes the following items where applicable: Off-site Improvements; Misc. Construction; Hazardous Materials Abatement; Technology Infrastructures; Utility Connection Charges; PPO Work Orders; and Portables Note: Bid is 32.4% under the Atkins Estimate. Net Change is 19% over the Previous Amount.

Staff has evaluated the various SMART scopes for this project. It was determined that the most cost and time efficient means to deliver these improvements is by a single construction contract. Staff does not recommend creating separate bid packages, "carve outs", for any of the approved scopes. The proposal received from Advanced Roofing, Inc. is the most cost-effective means of delivering this project.
Advanced Roofing, Inc. is not a certified Minority/Women Business Enterprise (M/WBE). However, Advanced Roofing, Inc. has committed to M/WBE Participation of 12.02% for this project through the use certified M/WBE subcontractors.
This Agreement has been reviewed and approved as to form and legal content by the Office of the General Counsel.
For the latest Bond Oversight Committee Quarterly Report information regarding this project click here.
Carrier of the project of the projec
Page 2 of 2

Procurement & Warehousing Services

EXHIBIT 2 RECOMMENDATION TABULATION

ITB#:	19-138C Broward County Public Sch	Tentative Board Meeting		TBD
Hard Bid Title:	DEERFIELD PARK ELEMENTARY SCHOOL	# Notified:	2532	# Downloaded: 42
	SMART PROGRAM RENOVATIONS	# of Responses Rec'd:	9	# of "No Bids":0
For:	OFFICE OF FACILITIES AND CONSTRUCTION	ITB Opening Date :	April 2,	2020
Fund:	(School/Department) SMART	Advertised Date:	February	14, 2020

POSTING OF ITB RECOMMENDATION/TABULATION: ITB Recommendations and Tabulations will be posted in the Procurement & Warehousing Services and www.Demandstar.com on April 7, 2020 @ 01:00 PM and will remain posted for 72 hours. Any person who is adversely affected by the decision or intended decision shall file a notice of protest, in writing, within 72 hours after the posting of the notice of decision or intended decision. The formal written protest shall be filed within ten (10) days after the date the notice of protest is filed. Failure to file a notice of protest or failure to file a formal written protest shall constitute a waiver of proceedings under this chapter. Section 120.57(3) (b), Florida Statutes, states that "The formal written protest shall state with particularity the facts and law upon which the protest is based." Saturdays, Sundays, state holidays and days during which the District is closed shall be excluded in the computation of the 72-hour time period provided. Filings shall be at the office of the Director of Procurement & Warehousing Services, 7720 West Oakland Park Boulevard, Suite 323, Sunrise, Florida 33351. Any person who files an action protesting an intended decision shall post with the School Board, at the time of filing the formal written protest, a bond, payable to The School Board of Broward County, Florida, (SBBC), in an amount equal to one percent (1%) of the estimated value of the contract. Failure to post the bond required by SBBC Policy 3320, Part VIII, Purchasing Policies, Section N, within the time allowed for filing a bond shall constitute a waiver of the right to protest.

(*) The Cone of Silence, as stated in the ITB / RFP / RFQ / HARD BID, is in effect until it is approved by SBBC. The Board meeting date stated above is tentative. Confirm with the Purchasing Agent of record for the actual date the Cone of Silence has concluded.

RECOMMENDATION TABULATION

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA ADVERTISED THE BID 19-138C DEERFIELD PARK ELEMENTARY SCHOOL SMART PROGRAM RENOVATIONS ON FEBRUARY 14, 2020 WITH THE PARTICIPATION SUMMARY BELOW:

POTENTIAL PREQUALIFIED PLANHOLDERS	POTENTIAL PREQUALIFIED M/WBE PLANHOLDERS	PROPOSALS RECEIVED	PROPOSALS RECEIVED FROM M/WBE PLANHOLDERS
17	9	9	4

PROPOSALS RECEIVED:

BIDDER	M/WBE CERTIFICATION
WEST CONSTRUCTION, INC.	NONE
BURKE CONSTRUCTION GROUP, INC.	NONE
LEGO CONSTRUCTION CO.	S/MBE-HA
JOHNSON-LAUX CONSTRUCTION, LLC.	NONE
OAC ACTION CONSTRUCTION CORP.	S/MBE-HA
ANATOM CONSTRUCTION COMPANY	S/MBE-HA
ADVANCED ROOFING, INC.	NONE
DIPOMPEO CONSTRUCTION CORPORATION	NONE
GRACE & NAEEM UDDIN, INC.	S/M/WBE-HA

Ву:	Luis E. Pereg	Date:	04/07/2020	
	(Purchasing Agent)			

The School Board of Broward County, Florida, prohibits any policy or procedure which results in discrimination on the basis of age, color, disability, gender expression, national origin, marital status, race, religion, sex or sexual orientation. Individuals who wish to file a discrimination complaint, may call the Executive Director, Benefits & EEO Compliance at 754-321-2150 or Teletype Machine (TTY) at 754-321-2158.



RECOMMENDATION TABULATION

PAGE 2. BID 19-138C – DEERFIELD PARK ELEMENTARY SCHOOL RECOMMENDATION TABULATION

IT IS RECOMMENDED THE AWARD BE MADE TO THE LOWEST RESPONSIVE AND RESPONSIBLE BIDDER THAT MET THE SPECIFICATIONS, TERMS, AND CONDITIONS OF THE BID, WHO IS LISTED BELOW:

ADVANCED ROOFING, INC.

IN THE BEST INTEREST FOR THE SCHOOL DISTRICT, IT IS RECOMMENDED THAT THE LISTED LOWER BIDDER BE RECOMMENDED FOR AWARD IN THE AMOUNT OF ITS LUMP-SUM BID.

THIS AWARD SHALL BE CONTINGENT UPON SUCCESSFUL COMPLETION OF A WRITTEN AGREEMENT.

By:	Luis E. Pereg	Date:	04/07/2020	
3	(Purchasing Agent)			

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Deerfield Park Elementary School

Adopted District Educational Facilities Plan

Program fear reals 1-3 real of fear of	Project	Original Program Year	Program Years 1-5	Program Year 6	Program Year 7	Program Year 8	Total	Scope
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			SMAF	RT Progr	am		
Project	Original Program Year	Program Years 1-5	Program Year 6	Program Year 7	Program Year 8	Total	Scope
Safety & Security	Yr4	75,631*	217,369*			293,000	Fire Alarm
Safety & Security	Yr4	208,565*	599,435*			808,000	Fire Sprinklers
Athletics	Yr4	2,581*	7,419*			10,000	PE/Athletic Improvements
Renovation	Yr4	319,043*	916,957*			1,236,000	Building Envelope Improvements (Roof, Window, Ext Wall, etc.)
Renovation	Yr4	746,757*	2,146,243*			2,893,000	HVAC Improvements
Renovation	Yr4	100,000				100,000	School Choice Enhancement
SMART Progra	am Sub-Total	1,452,577	3,887,423	0	0	5,340,000	

			Co	mpleted	l		
Project	Original Program Year	Program Years 1-5	Program Year 6	Program Year 7	Program Year 8	Total	Scope
SMART	Yr1	50,000				50,000	Music Equipment Replacement
SMART	Yr2	15,000				15,000	CAT 6 Data port Upgrade
SMART	Yr2	30,000				30,000	Wireless Network Upgrade
SMART	Yr2	166,000				166,000	Additional computers to close computer gap
Completed	Sub-Total	261,000	0	0	0	261,000	
School Total		1,713,577	3,887,423	0	0	5,601,000	

^{*}Project Scope Included: Year 4 total scope \$1,352,577 Year 6 total scope \$3,887,423 Total value of scope \$5,240,000



The School Board of Broward County, Florida Procurement & Warehousing Services Department 7720 W. Oakland Park Blvd., Suite 323 Sunrise, Florida 33351 (754) 321-0505

Document 00520: Agreement Form

THIS AGREEMENT made and entered into this 19 day of May, 2020, 2019 by and between

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

(Hereinaster referred to as "Owner" and

ADVANCED ROOFING, INC.

(Hereinaster referred to as "Contractor").

WHEREAS, Owner is the owner of certain real property located in Broward County and Owner desires to have:

Bid No .:

19-138C

Project No.:

P.002036

Location No.:

0391

Project Title:

SMART Program Renovations

Facility Name:

Deerfield Park Elementary School

Work of this Contract comprises general construction of Renovation and upgrades to existing facilities, but not limited to:

SITE

- Playground area Equipment to Receive New 4'-0" High Fence Enclosure with Gates
- · Covered Walkways Require Reroofing

BUILDING No.1

- · Reroofing Required (Broward CPS)
- · Exterior Air Handler Is Damaged and Requires Replacement
- Controls Are Inadequate & Should Be Replaced with DDC Controls
- · Duct Heater Requires Replacement
- · Ductwork Requires Replacement
- Exhaust Fan Ventilation Requires Replacement
- · Make-Up Air Should Be Increased
- · Test and Balancing Required
- · Entire Fire Alarm System Needs to Be Replaced

BUILDING No.2

- · Reroofing Required (Broward CPS)
- · Exterior Air Handler Is Damaged and Requires Replacement
- Controls Are Inadequate & Should Be Replaced with DDC Controls
- Duct Heater Requires Replacement
- Ductwork Requires Replacement
- Exhaust Fan Ventilation Requires Replacement

- Test and Balancing Required
- · Entire Fire Alarm System Needs to Be Replaced

BUILDING No. 3

- · Reroofing Required (Broward CPS)
- Exterior Air Handler Is Damaged and Requires Replacement
- Controls Are Inadequate & Should Be Replaced with DDC Controls
- Duct Heater Requires Replacement
- Ductwork Requires Replacement
- Test and Balancing Required
- · Entire Fire Alarm System Needs to Be Replaced.

BUILDING No.4

- Reroofing Required (Broward CPS)
- Exterior Air Handler Is Damaged and Requires Replacement
- · Controls Are Inadequate & Should Be Replaced with DDC Controls
- Duct Heater Requires Replacement
- Ductwork Requires Replacement
- Test and Balancing Required
- Entire Fire Alarm System Needs to Be Replaced

BUILDING No.5

- Reroofing Required (Broward CPS)
- Controls Are Inadequate & Should Be Replaced with DDC Controls
- · Duct Heater Requires Replacement
- Ductwork Requires Replacement
- Test and Balancing Required
- Large HVAC Circulating Pump Requires Replacement
- Air Handler HVAC Component Requires Replacement
- Chiller HVAC Component Is Damaged & Requires Replacement
- Entire Fire Alarm System Needs to Be Replaced
- · Existing Building No.5 To Receive New Fire Sprinklers System.

BUILDING No.6

- · Reroofing Required (Broward CPS)
- Controls Are Inadequate & Should Be Replaced with DDC Controls
- Duct Heater Requires Replacement
- Ductwork Requires Replacement
- · Test and Balancing Required
- Fan Coil (Chilled Water) HVAC Component Requires Replacement
- Entire Fire Alarm System Needs to Be Replaced

BUILDING No.7

- · Reroofing Required (Broward CPS)
- Controls Are Inadequate & Should Be Replaced with DDC Controls
- Duct Heater Requires Replacement
- Ductwork Requires Replacement
- Test and Balancing Required
- Entire Fire Alarm System Needs to Be Replaced

BUILDING No.8

- · Reroofing Required (Broward CPS)
- Exterior Air Handler Is Damaged and Requires Replacement

- Controls Are Inadequate & Should Be Replaced W. DDC Controls
- Duct Heater Requires Replacement
- Ductwork Requires Replacement
- Exhaust Fan Ventilation Requires Replacement
- · Test and Balancing Required
- · Entire Fire Alarm System Needs to Be Replaced

Constructed pursuant to drawings, specifications and other design documents prepared by Rodriguez Architects, Inc. (Hereinafter referred to as **Project Consultant**).

WHEREAS, the Contractor is desirous of performing the Work in accordance with the Contract Documents and all applicable laws, codes and ordinances.

NOW THEREFORE, in exchange for the mutual covenants and promises set forth herein and the sums of money agreed to be paid by the Owner to Contractor, the parties agree as follows:

ARTICLE 1. ENTIRE AGREEMENT

- 1.01 This Construction Contract, along with the Contract Documents consisting of the Agreement Form, M/WBE Program Requirements, Documents contained in the Project Manual, General and Supplementary Conditions, Addenda, Drawings, Specifications, and modifications issued after execution of the Contract embodies the entire agreement between Owner and Contractor and supersedes all other writings, oral agreements, or representations.
- The parties shall not be bound by or be liable for any statement, representation, promise, inducement or understanding of any kind or nature not set forth herein.
- 1.03 NO CHANGES, AMENDMENTS OR MODIFICATIONS OF ANY OF THE TERMS OR CONDITIONS OF THE CONTRACT SHALL BE VALID UNLESS REDUCED TO WRITING AND SIGNED BY BOTH PARTIES.

ARTICLE 2. ENUMERATION OF THE CONTRACT DOCUMENTS.

- 2.01 The Contract Documents consisting of the Agreement Form, M/WBE Program Requirements, Documents contained in the Project Manual, General and Supplementary Conditions, Drawings, Specifications, and all Addenda and modifications issued after execution of the Contract thereto together form the Contract, and they are fully a part of the Contract as if written herein word for word. The following is an enumeration of the Drawings and Project Manual for this Project:
- 2.02 The Drawings:

Drawing Number	Drawing Title	Revision No.	Date
	Architecture		
A-0.0	Cover Sheet		
A-0.1	Index, General Notes, Abbreviations, Location Map,	Rev 1, 2,3	02/05/19
	Scope, Work, Statement of Compliance		,,
A-1.0	Site Plan		
A-1.1	Phasing Plan	Rev 1	10/26/18
A-1.2	Overall Floor Plan	Rev 1	10/26/18
A-1.3	Overall Reflected Ceiling Plan	Rev 1	10/26/18
A-1.4	Overall Roof Plan	Rev 1	10/26/18
A-2.1	Enlarged Playground Plan & Site Details	Rev 1	10/26/18
A-2.2	Enlarged Floor Plans	Rev 1	10/26/18
A-2.3	Reflected Ceiling Plan - Demolition - Building No.5		
A-2.4	Reflected Ceiling Plan - Proposed - Building No.5		
A-2.5	Roof Plan - Demolition - Building No.1	Rev 1, 2	12/21/18
A-2.6	Roof Plan - Demolition - Building No.2	Rev 2	12/21/18
A-2.7	Roof Plan - Demolition - Building No.3	Rev 2	12/21/18
A-2.8	Roof Plan - Demolition - Building No.4	Rev 2	12/21/18
A-2.9	Roof Plan - Demolition - Building No.5	Rev 2	12/21/18
A-2.10	Roof Plan - Demolition - Building No.6	Rev 2	12/21/18
A-2.11	Roof Plan - Demolition - Building No.7	Rev 2	12/21/18
A-2.12	Roof Plan - Demolition - Building No.8	Rev 2	12/21/18
A-2.13	Roof Plan - Proposed - Building No.1	Rev 1, 2	12/21/18
A-2.14	Roof Plan - Proposed - Building No.2	Rev 1, 2	12/21/18
A-2.15	Roof Plan - Proposed - Building No.3	Rev 1, 2	12/21/18
A-2.16	Roof Plan - Proposed - Building No.4	Rev 1, 2	12/21/18
A-2.17	Roof Plan - Proposed - Building No.5	Rev 1, 2	12/21/18
A-2.18	Roof Plan - Proposed - Building No.6	Rev 1, 2	12/21/18
A-2.19	Roof Plan - Proposed - Building No.7	Rev 1, 2	12/21/18
A-2.20	Roof Plan - Proposed - Building No.8	Rev 1, 2	12/21/18
A-6.1	Photos Existing Condition		87 - 89
A-6.2	Photos Existing Condition		
A-6.3	Photos Existing Condition		
A-6.4	Photos Existing Condition		
A-6.5	Photos Existing Condition		
A-6.6	Photos Existing Condition		
A-6.7	Photos Existing Condition		
A-6.8	Photos Existing Condition		
A-6.9	Photos Existing Condition		
A-8.1	Demolition Details	Rev 1, 2	12/21/18
A-8.2	Proposed Details	Rev 1, 2, 3	02/05/19
A-8.3	Proposed Details	Rev 1, 2	12/21/18
A-8.4	Details		70
S-1.1	Wind Pressure Plan		
	Fire Protection		
FP-0.0	Symbol Legend and General Notes – Fire Protection		

FP-2.0 FP-3.1	Site Plan - Fire Protection Floor Plan Building No. 05 - Fire Protection	Rev 1	10/26/18
FP-7.0	Details - Fire Protection	Rev 1	10/26/18
	Mechanical		
M-0.0 M-0.1 MD-2.0 MD-2.1 MD-3.1 MD-3.2 MD-3.3 MD-3.4 MD-3.5 MD-3.6 MD-3.7 MD-4.1 MD-4.2 M-2.0 M-2.1 M-3.1 M-3.2 M-3.3 M-3.3 M-3.4 M-3.5 M-3.5 M-3.5 M-3.4 M-3.5 M-3.4	Symbol Legend and General Notes – HVAC Symbol Legend and General Notes – HVAC Overall Demolition Floor Plan – HVAC Overall Demolition Roof Plan – HVAC Roof Plan Demo Building No.01 – HVAC Roof Plan Demo Building No.02 – HVAC Roof Plan Demo Building No.03 – HVAC Roof Plan Demo Building No.04 – HVAC Roof Plan Demo Building No.05 – HVAC Roof Plan Demo Building No.06 – HVAC Roof Plan Demo Building No.08 – HVAC Roof Plan Demo Building No.08 – HVAC Enlarged Demolition Plan – HVAC Enlarged Demolition Plan – HVAC Overall Floor Plan – HVAC Overall Roof Plan New Work - HVAC Roof Plan New Work Building No. 01 – HVAC Roof Plan New Work Building No. 03 - HVAC Roof Plan New Work Building No. 04 - HVAC Roof Plan New Work Building No. 05 - HVAC Roof Plan New Work Building No. 06 - HVAC Roof Plan New Work Building No. 06 - HVAC Roof Plan New Work Building No. 08 - HVAC Roof Plan New Work Building No. 08 - HVAC Roof Plan New Work Building No. 08 - HVAC Roof Plan New Work Building No. 08 - HVAC Roof Plan New Work Building No. 08 - HVAC Roof Plan New Work Building No. 08 - HVAC Roof Plan New Work Building No. 08 - HVAC Roof Plan New Work Building No. 08 - HVAC Enlargements New Work – HVAC Enlargements New Work – HVAC	Rev 2	12/21/18
M-6.0	Enlargements New Work – HVAC Schedules HVAC	Rev 1, 2	12/21/18
M-6.1	Schedules HVAC		
M-6.2 M-7.0	Schedules HVAC Details – HVAC	Rev 1	10/26/18
M-7.1	Details – HVAC	Rev 1	10/26/18
M-7.2	Details – HVAC		
M-7.3	Details - HVAC		
M-7.4	Details - HVAC		
M-7.5	Controls – HVAC		
M-7.6	Controls – HVAC	Rev 3	02/05/19
M-7.7	Controls – HVAC		8 - 8
AC-1	A/C AS-BUILT for Reference		
AC-2	A/C AS BUILT for Reference		
AC-3 AC-4	A/C AS BUILT for Reference		
AC-4 AC-5	A/C AS-BUILT for Reference A/C AS-BUILT for Reference		
AC-6	A/C AS-BUILT for Reference		
AC-7	A/C AS-BUILT for Reference		
AC-8	A/C AS-BUILT for Reference		
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AC-9	A/C AS-BUILT for Reference					
AC-10	A/C AS BUILT for Reference					
AC-11 AC-12	A/C AS-BUILT for Reference A/C AS-BUILT for Reference					
AC-12	A/C AS-BUILT for Reference					
AC-14	A/C AS-BUILT for Reference					
AC-15	A/C AS-BUILT for Reference					
AC-16	A/C AS-BUILT for Reference					
AC-17	A/C AS-BUILT for Reference					
AC-18	A/C AS-BUILT for Reference					
	Electrical					
E-0.0	Symbol Legend and General Notes – Electrical					
ED-3.1	Demo. Floor Plan Building No. 01 Fire Alarm – Elect.					
ED-3.2	Demo. Floor Plan Building No. 02 Fire Alarm – Elect.					
ED-3.3	Demo. Floor Plan Building No. 03 Fire Alarm - Elect.					
ED-3.4	Demo. Floor Plan Building No. 04 Fire Alarm – Elect.					
ED-3.5	Demo. Floor Plan Building No. 05 Fire Alarm – Elect.					
ED-3.6	Demo. Floor Plan Building No. 06 Fire Alarm – Elect.					
ED-3.7	Demo. Floor Plan Building No. 07 Fire Alarm – Elect.					
ED-3.8	Demo. Floor Plan Building No. 08 Fire Alarm – Elect.					
E-2.0	Overall Floor Plan – Electrical	Rev 1	10/26/18			
E-2.1	Overall Floor Plan – Electrical	Rev 1, 2	12/21/18			
E-3.1	FP Building No. 01 Power & System – Elect.	Rev 2, 3	02/05/19			
E-3.2	FP Building No. 02 Power & System – Elect.	Rev 1, 2	12/21/18			
E-3.3	FP Building No. 03 Power & System – Elect.	Rev 1	10/26/18			
E-3.4	FP Building No. 04 Power & System – Elect.	41 5 21				
E-3.5	FP Building No. 05 Power & System – Elect.	Rev 1, 3	02/05/19			
E-3.6	FP Building No. 06 Power & System – Elect.	Rev 1, 2	12/21/18			
E-3.7	FP Building No. 07 Power & System – Elect.	Rev 1	10/26/18			
E-3.8	FP Building No. 08 Power & System – Elect.	Rev 1	10/26/18			
E-5.0	Fire Alarm System Riser Diagram Electrical	Rev 1	10/26/18			
E-6.0	Panel Schedules – Electrical					
E-6.1	Panel Schedules – Electrical					
E-6.2	Panel Schedules - Electrical					
E-6.3	Panel Schedules - Electrical	Rev 2	12/21/18			
E-6.4	Panel Schedules – Electrical	Rev 2	12/21/18			
E-7.0	Details – Electrical	Rev 2	12/21/18			
2.03 The F	Project Manual:					
	ion 0 - Documents					
	ion 1 - General Requirements					
	ion 2 - Site Work					
	Division 3 - Concrete					
	Division 4 - Masonry					
Division 6 - Wood and Plastics						
	Division 7 - Thermal & Moisture Protection					
	on 9 - Finishes					
	ion 13 - Special Construction					
Divisi	ion 15 - Mechanical					

Division 16 - Electrical
Division 17 - Communications

ARTICLE 3. CONTRACT SUM

3.01 The Owner shall pay, and the Contractor shall accept, as full and complete payment for the Contractor's timely performance of its obligations hereunder, the lump-sum amount of:

Dollars \$4,685,306.00

This shall constitute the Contract Price, which shall not be modified except by Change Order or by Unit Prices, if any, as provided in the Contract Documents.

ARTICLE 4. TIME FOR CONTRACTOR'S PERFORMANCE.

- 4.01 Upon execution of the contract by both the successful Bidder and the Owner, submittal of the required performance and payment bonds, certificates of insurance, and receipt and approval of the required post-bid information, the Owner will issue Document 00550, Notice to Proceed which will stipulate the commencement date for the Work.
- 4.02 The Contractor shall commence the performance of the Work on the date stipulated on Document 00550, Notice to Proceed, and shall diligently continue its performance to and until final completion of the Project.
- 4.03 Required date(s) of Substantial Completion
- 4.03.01 The Contractor shall accomplish Substantial Completion of the Work on or before:

450 Consecutive calendar days from the commencement date stipulated on Document 00550: Notice To Proceed

4.03.02 Preceding Substantial Completion, the following Milestone Dates are required to commence and be completed as follows:

Phase Commencement Date: Required Substantial
Completion Date

4.04 Liquidated Damages for Substantial Completion:

4.04.01 Owner and Contractor acknowledge that any sums due and payable hereunder by the Contractor shall be payable, not as a penalty, but as liquidated damages representing a reasonable estimate of delay damages, inconvenience, additional overhead and costs, likely to be sustained by the Owner, estimated at the time of executing this Contract. If the Owner reasonably believes in its discretion that Substantial Completion will be delayed, the Owner shall be entitled, but not required, to withhold from any amounts otherwise due the Contractor an amount then believed by the Owner to be adequate to recover liquidated damages applicable to such delays. If and when in its discretion the Contractor overcomes the delay in achieving Substantial Completion, or any part

thereof, for which the Owner has withheld payment, the Owner shall promptly release to the Contractor those funds withheld, but no longer applicable, as liquidated damages.

4.04.02 In the event more than one Milestone is involved, then the liquidated damages due for each Milestone shall be as follows:

Each Milestone

Five Hundred Dollars \$500.00 per day

- 4.04.03 Partial use or occupancy of the Work shall not result in the Work deemed substantially completed, and such partial use or occupancy shall not be evidence of Substantial Completion.
- 4.04.04 Substantial Completion, in the context of this Contract, does not refer to any prior dates wherein the Owner employs other contractors to work on the same site of the Project or Work.

ARTICLE 5. SUBSTANTIAL COMPLETION AND FINAL PAYMENT.

5.01 Substantial Completion:

- 5.01.01 When the Contractor believes that Substantial Completion has been achieved, the Contractor shall notify the Project Consultant in writing and shall provide to the Project Consultant a listing of those matters yet to be finished. The Project Consultant will determine whether the Work (or portion thereof) is appropriately ready for a Substantial Completion Inspection.
- 5.01.02 If the Work is determined to be ready for a Substantial Completion Inspection, the Project Consultant and Owner will thereupon conduct an inspection of the Work to determine if the Work is, in fact, substantially complete and establish a list of items necessary for the Contractor to correct or finish. When Substantial Completion has been granted as evidenced by the Substantial Completion Inspection, the Project Consultant will issue a letter formally establishing the Substantial Completion Date for the Work or portion thereof.
- 5.01.03 Upon Substantial Completion, the Owner shall pay the Contractor an amount sufficient to increase total payments to the Contractor to the Contract Price, less any amounts attributable to liquidated damages, together with two hundred percent (200%) of the reasonable costs (as determined by the Owner at its sole discretion), for completing all incomplete work, correcting and bringing into conformance all defective and nonconforming Work and handling any outstanding or threatened claims or any other matters which could cause the Owner damage, cost, expense or delay.

5.02 Final Completion:

- 5.02.01 When the Contractor believes that the Work or portion thereof, is finally complete and is ready for a final inspection, the Contractor shall notify the Project Consultant. in writing. The Project Consultant will then determine whether the Work (or portion thereof) is appropriately ready for a Final Completion Inspection.
- 5.02.02 If the Work is determined to be ready for a Final Completion Inspection, the Project Consultant and Owner will thereupon conduct an inspection of the Work to determine

if the Work is, in fact, finally complete. When Final Completion has been granted as evidenced by the Final Completion Inspection, the Project Consultant will issue a letter formally establishing the Final Completion Date for the Work or portion thereof.

5.02.03 When the Project Consultant and Owner confirms that the Project is complete in full accordance with the Contract Documents and has passed all required inspections, including but not limited to those required by the State Department of Education, and/or from any and all governmental bodies, boards, entitles, etc., and that the Contractor has performed all of its obligations to the Owner, the Project Consultant will provide a final Approval for Payment to the Owner certifying to the Owner that the Project is complete and the Contractor is entitled to the remainder of the unpaid Contract Price, less any amount withheld pursuant to Contract Documents.

5.03 Liquidated Damages for Final Completion:

5.03.01 If the Contractor fails to achieve final completion within 30 consecutive calendar days of the date of Substantial Completion, the Contractor shall pay the Owner the sum of: \$500

Five Hundred Dollars

per day for each and every calendar day of unexcused delay in achieving final completion beyond the date set forth for final completion of the Work.

5.03.02 In the event the Project involves more than one Milestone Date; the final completion date and liquidated damages amount for each Milestone Date shall be as follows:

Each Milestone

Five Hundred Dollars \$500.00 per day

- 5.03.03 Any sums due and payable hereunder by the Contractor shall be payable, not as a penalty, but as liquidated damages representing a reasonable estimate of delay damages, inconvenience, additional overhead and costs likely to be sustained by the Owner, estimated at or before the time of executing this Contract. When the Owner reasonably believes that final completion will be inexcusably delayed, the Owner shall be entitled, but not required, to withhold from any amounts otherwise due the Contractor an amount then believed by the Owner to be adequate to recover liquidated damages applicable to such delays.
- 5.04 Prior to being entitled to receive final payment and as a condition precedent thereto, the Contractor shall provide the Owner, in the form and manner required by Owner, if any, with a copy to the Project Consultant: of the following:
- 5.04.01 An affidavit that all of the Contractor's obligations to subcontractors, laborers, equipment or suppliers, or other third parties in connection with the Project, have been paid or otherwise satisfied;
- 5.04.02 Such other documents as required by the Owner from each subcontractor, lower tier subcontractor, laborer, supplier or other person or entity who has or might have a claim against the Owner;
- 5.04.03 All product warranties, operating manuals, instruction manuals and other things or documents customarily required of the Contractor, or reasonably required by Owner,

- including but not limited to those required elsewhere in the Contract Documents, as part of its Project Closeout procedures;
- 5.04.04 The Owner shall, subject to its rights set forth in the Contract Documents, make final payment of all sums due the Contractor within thirty (30) days of the final Approval for Payment.
- 5.04.05 The Owner and Project Consultant may acknowledge satisfactory completion and accept the Work notwithstanding the existence of certain items of Work which are incomplete. As set forth in Article 5.03.03 of Article 5 hereof, the Owner may, but is not obligated to guarantee completion of incomplete items of Work by escrowing funds equal to two hundred (200%) percent of the estimated cost of the incomplete Work and shall establish a reasonable date by which all incomplete Work must finally be complete.

ARTICLE 6. TIME AND DELAYS.

- 6.01 All time in the Contract Documents is calculated on a consecutive calendar day basis.
- 6.02 Time is of the essence in this Contract, and any breach of same shall go to the essence hereof, and Contractor, in agreeing to complete the Work within the time herein mentioned, has taken into consideration and made allowances for all reasonable hindrances and delays incident to his work.
- 6.03 Contractor agrees to commence the Work when directed by Owner and to diligently and continuously perform such Work and to coordinate the Work with other Work being performed on the Project by other trades so that the Owner shall not be delayed by any act or omission of Contractor in completion of the Project within the time specified above.
- 6.04 Contractor shall make payments promptly to its vendors, subcontractors, suppliers and for labor, material and equipment used by it in the performance of its work.
- 6.05 The Contractor shall not be entitled to any claim for damages or an extension of Time on account of hindrance or delays from any cause whatsoever, but if caused by any act of God or active interference on the part of the Owner, such act, hindrance, or delay may only entitle the Contractor to receive an extension of time as its sole and exclusive remedy.
- 6.05.01 Adverse weather such as rain is not to be considered to be an Act of God unless it exceeds the ten (10) year average as published by the National Weather Service (or equivalent organization acceptable to the Owner at its sole discretion) for that time of year in Broward County.
- 6.05.02 An extension of time to complete the Work shall be determined by the Owner provided that the Contractor provides the Owner with notice in writing of the cause of said act, hindrance or delay within twenty (20) days after its occurrence.
- 6.05.03 In the event the request for extension is not made in writing within that twenty (20) day time period, Contractor acknowledges and agrees it has forever waived any and all rights to such an extension.

- 6.05.04 All extensions of time shall be authorized only by a written change order executed by the Owner and Project Consultant.
- 6.05.05 This "no damage for delay" clause will encompass any damages for delay or disruption even if the Contractor completes construction of the Work in a timely fashion in accordance with this Contract.
- 6.05.06 Damages as referenced in this "no damage for delay" shall include any type of damages that are or could be awarded by any court or arbitration panel such as, by way of general example, but not limitation, tort, contract, strict liability, consequential damages, liquidated damages and/or punitive damages.
- 6.05.07 By way of specific example but not limitation, damages as referenced within this clause includes loss of use, loss of profits, labor inefficiency, loss of bonding capacity, overhead and repair costs, costs of capital replacement, loss of wages, pain and suffering, loss of production costs to replace facilities, equipment and/or product loss, increased and/or extended home office overhead, increased general conditions, costs of mobilization and demobilization, decrease in value, and/or any other damage or loss.
- 6.05.08 The Contractor recognizes and specifically acknowledges the terms and conditions of the "no damage for delay" clause upon execution of this Contract.

ARTICLE 7. CONTRACT BONDS

- 7.01 The Contract shall become effective and in full force upon the execution of this agreement, concurrently with the delivery of a bond issued by a Surety Company acceptable to Owner in its sole discretion, such Surety being qualified and rated in accordance with Article 42.08 of Document 00700, General Conditions of the Contract, and approved by the United States Treasury Department and licensed to do business in the State of Florida.
- 7.02 This Agreement must be executed and signed by a resident agent having an office in Florida, representing such Surety Company, for one hundred per cent (100%) of the Contract price, said bond guaranteeing the performance of this Contract and as security for the payment of all persons performing labor and providing materials in connection with this Contract.
- 7.03 The form of Bonds required is included elsewhere in the Contract Documents. This is in addition to any bonds of subcontractors or others.
- 7.04 Insurance Provider and Surety: Refer to Document 00700 General Conditions, Article 42.09 Contractor's Insurance.
- 7.04.01 Contractor and Surety shall have a continuing obligation to insure that all insurance or surety requirements are satisfied throughout the construction of the project and until all post completion obligations, including punch list and warranty requirements, are completed or expire.

ARTICLE 8. NOTICES

Any notices provided for hereunder shall be in writing and may be served either personally on the authorized representative of the receiving party at the jobsite, with a copy via telecopy or facsimile to the addresses shown below, or by registered mail or overnight delivery/courier service (e.g., Federal Express) to that party at the addresses shown below:

Party:		Address:
Owner:	Superintendent of Schools The School Board of Broward County, Florida	600 SE Third Avenue Ft. Lauderdale, FL 33301 Attn: Robert W. Runcie
With Copies To:	Project Manager Office of Facilities and Construction The School Board of Broward County, Florida	2301 NW 26th Street Ft. Lauderdale, FL 33311 Attn: Ray Elbrawy
	AND Director Procurement & Warehousing Services The School Board of Broward County, Florida	Services Department
Contractor:	ADVANCED ROOFING, INC.	1950 NW 22 nd Street Fort Lauderdale, FL 33311
Surety's Agent:	THE GUARANTEE COMPANY OF NORTH AMERICA USA	One Towne Square, Suite 1470 Southfield, MI 48076-3725
Project Consultant:	Rodriguez Architects, Inc.	2121 Ponce De Leon Blvd. Suite 100 Coral Gables, FL 33134

8.02 These addresses may be changed by either of the parties by written notice to the other party.

ARTICLE 9. CONTRACTOR'S RESPONSIBILITIES

9.01 The Contractor must comply with public records laws. Florida State Statute 119.0701 requires that the Contractor keep, maintain and provide public access to public records. The Contractor shall ensure that public records that are confidential and exempt from public records disclosure are not disclosed, except as authorized by law. The Contractor shall be responsible for retaining public records and transfer, at no cost to the public agency, all public records in their possession upon completion or termination of the contract. Electronically stored records must be provided in a format compatible with the information technology systems of the public agency. Failure to comply with these provisions will constitute a breach of contract and will have financial consequences.

9.02 e-Builder. The Contractor shall use the Owner's Project Management software, e-Builder, as a conduit for all project management tasks, including, but not limited to: communications to, from and between Owner, Project Consultant and Contractor; pay applications/invoicing; requests for change orders and change orders; material, equipment and systems submittals; requests for information; Architect's Supplemental Instructions; SMWBE Monthly Utilization Reporting; periodic Project observations; Weekly Progress Reports and meeting minutes.

Licenses shall be provided to Contractor to permit access and use of e-Builder for all projects awarded by Owner. Such license(s) shall be valid throughout the duration of the project(s). See Article 9.02.05 below for license request instructions.

- 9.02.01 Forms Module. The e-Builder Forms Module shall be used as the exclusive method to create Action Items that require a response from another Project Construction Team member. The required use of the Forms Module includes ALL e-mailed communications.
- 9.02.02 Work Flows. Any and all responses or required responses to an open Action Item or to an initiated Work Flow process shall be input and managed through e-Builder. Work Flow processes that will be executed through e-Builder include but are not limited to those processes identified in Article 3.1.2 above.
- 9.02.03 Calendar Module. The identification of Project events and required deliverables shall be input and maintained in the Calendar Module. At a minimum, such events include bi-weekly design meetings (while in design), weekly construction meetings, public meetings for the project (ex. Project Charter Meetings, Big Three-Monthly Updates, etc.) and other design and/or construction milestones and deadlines.
- 9.02.04 Meetings. Information to be input into e-Agenda related to any meeting includes, but is not limited to an agenda, a reminder of the meeting (which much occur a minimum of two (2) days prior to the meeting), meeting minutes (using the approved meeting minutes' template) and confirmation of actual meeting attendees.
- 9.02.05 Access to e-Builder and Licensing. Vendor shall designate and identify the employee(s) that shall personally access e-Builder, the projects to which the employee(s) is assigned, and the employee(s)'s duties and responsibilities as it relates to e-Builder.

This information together with a request for licensing shall be sent to Programs Controls Support, telephone number (754) 321-1537, eBuilderLicense@browardschools.com. Upon receipt, review and acceptance of the request, access information and logins shall be provided to Vendor.

Training shall be coordinated, scheduled and provided to those provided access and licenses with Programs Control Support. Additional training may be provided based on availability. The Contractor shall be required to use Owner's Project Management software, e-Builder. One (1) license will be provided to the Contractor at no cost.

In witness thereof, the said Contractor, ADVANCED ROOFING, INC., and the Owner, The School Board of Broward County, Florida, have caused this contract to be executed and their corporate seals affixed by and through their proper officers, thereunto duly authorized, on this day and year first above written.

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(Corporate Seal)

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

ATTEST:

Donna P. Korn, Chair

Robert W. Runcie, Superintendent of

Schools

Approved as to form and legal content

Office of the General Counsel



CONTRACTOR

ADVANCED ROOFING, INC.

By Robert P. Kornahrens, President

, Secretary

Witness

Witness

CONTRACTOR NOTARIZATION

STATE OFFlorida		
COUNTY OF Broward		
The foregoing instrument was acknowled online notarization, this 4/24/2020 (da officer or agent, title of officer or agent)	ate) by Robert P. Kornahrens, President	l presence or □ (name of (name of
corporation acknowledging) , a		ate or place of
incorporation) corporation, on behalf of the		The second second second second
has produced	(type of identification) as ide	entification.
[Notary Seal]	Moua Matin Notary Public	
Notary Public State of Florida Tomara Martin	Tomara Martin	
My Commission GG 353471 Expires 10/19/2023	Name typed, printed or stamped	1
	My Commission Expires: 10/19/	2020

SURETY ACKNOWLEDGMENT

The Surety acknowledges that it has read the foregoing Construction Contract and has familiarized itself with the obligations of the Contractor and the Surety as stated therein, which obligations are agreed to by Surety and are incorporated, by reference to the Construction Contract, in the Payment and Performance Bonds.

SURETY: The Guarantee Company of North America USA William Griffin Its: Kevin T. Walsh Jr. Attorney-In-Fact Michael Marino Date: April 24, 202 STATE OF <u>NEW JERSEY</u> COUNTY OF SUSSEX The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this April 24, 2020 (date) by Kevin T. Walsh Jr. officer or agent, title of officer or agent) of The Guarantee Company of North America USA (name of corporation acknowledging), a Michigan (state or place of incorporation) corporation, on behalf of the corporation see/ is personally known to me has produced _____N/A (type of identification) as identification. Notary Seal Notary Public Krystal L. Stravato KRYSTAL L. STRAVATO NOTARY PUBLIC Name typed, printed or stamped STATE OF NEW JERSEY MY COMMISSION EXPIRES AUGUST 29, 2021 My Commission Expires: August 29, 2021

END OF DOCUMENT



The Guarantee Company of North America USA Southfield, Michigan

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS: That THE GUARANTEE COMPANY OF NORTH AMERICA USA, a corporation organized and existing under the laws of the State of Michigan, having its principal office in Southfield, Michigan, does hereby constitute and appoint

Kevin T. Walsh Jr., Krystal L. Stravato, Thomas MacDonald, Edward Reilly. American Global of New Jersey LLC

its true and lawful attorney(s)-in-fact to execute, seal and deliver for and on its behalf as surety, any and all bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof, which are or may be allowed, required or permitted by law, statute, rule, regulation, contract or otherwise.

The execution of such instrument(s) in pursuance of these presents, shall be as binding upon THE GUARANTEE COMPANY OF NORTH AMERICA USA as fully and amply, to all intents and purposes, as if the same had been duly executed and acknowledged by its regularly elected officers at the principal office.

The Power of Attorney is executed and may be certified so, and may be revoked, pursuant to and by authority of Article IX, Section 9.03 of the By-Laws adopted by the Board of Directors of THE GUARANTEE COMPANY OF NORTH AMERICA USA at a meeting held on the 31st day of December, 2003. The President, or any Vice President, acting with any Secretary or Assistant Secretary, shall have power and authority:

 To appoint Attorney(s)-in-fact, and to authorize them to execute on behalf of the Company, and attach the Seal of the Company thereto, bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof; and

2. To revoke, at any time, any such Attorney-in-fact and revoke the authority given, except as provided below

3. In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and authority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

4. In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner — Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

Further, this Power of Attorney is signed and sealed by facsimile pursuant to resolution of the Board of Directors of the Company adopted at a meeting duly called and held on the 6th day of December 2011, of which the following is a true excerpt:

RESOLVED that the signature of any authorized officer and the seal of the Company may be affixed by facsimile to any Power of Attorney or certification thereof authorizing the execution and delivery of any bond, undertaking, contracts of indemnity and other writings obligatory in the nature thereof, and such signature and seal when so used shall have the same force and effect as though manually affixed.

IN WITNESS WHEREOF, THE GUARANTEE COMPANY OF NORTH AMERICA USA has caused this instrument to be signed and its corporate seal to be affixed by its authorized officer, this 1st day of March, 2018.

THE GUARANTEE COMPANY OF NORTH AMERICA USA

STATE OF MICHIGAN Stephen C

Stephen C. Ruschak, Chief Executive Officer

Randall Musselman, Secretary

Carace Tuesda

On this 1st day of March, 2018 before me came the individuals who executed the preceding instrument, to me personally known, and being by me duly sworn, said that each is the herein described and authorized officer of The Guarantee Company of North America USA; that the seal affixed to said instrument is the Corporate Seal of said Company; that the Corporate Seal and each signature were duly affixed by order of the Board of Directors of said Company.

Curly

County of Oakland

Cynthia A. Takai Notary Public, State of Michigan County of Oakland My Commission Expires February 27, 2024

Acting in Oakland County

IN WITNESS WHEREOF, I have hereunto set my hand at The Guarantee Company of North America USA offices the day and year above written.

Cynthia a. Takai

I, Randall Musselman, Secretary of THE GUARANTEE COMPANY OF NORTH AMERICA USA, do hereby certify that the above and foregoing is a true and correct copy of a Power of Attorney executed by THE GUARANTEE COMPANY OF NORTH AMERICA USA, which is still in full force and effect.

IN WITNESS WHEREOF, I have thereunto set my hand and attached the seal of said Company this 24th day of April

Karase Jumselin

2020

Randall Musselman, Secretary

COLLABORATION

SIGN-OFF FORM

Item #/Title of Agenda Request I	tem: JJ-21./ Construction ITB 19-1380	Bid Recommendation of	\$500,000 or Greater
	Deerfield Park Eleme	entary School, Deerfield B	each
	Advanced Roofing, I	nc.	
	SMART Program Ren	ovations	
	Project No. P.00203	5	
School Board Meeting	05/19/2020		
The financial impact of this item	is \$ <u>4,685,306</u>		
		oted District Educational F will come fr	
() This project has been ap 2019). There is no impac		d District Educational Faci	lities Plan (September 4,
	nt impact to the project	d District Educational Faci budget. There is a poten roved in this item.	
	itional impact to the p	d District Educational Faci roject budget. These fo ects Reserve.	
(September 4, 2019). The	ere is an additional impac rom the Capital Projects	n the Adopted District Ed to the project budget. Th Reserve This increases t	nese funds in the amount
Department Name	Department Head	Department Head	
Capital Budget	Omar Shim, Director	Early -	5/4/2020
		Signature	Date

Note: By signing this collaboration the Capital Budget Department is acknowledging that the budget impact as stated is correct. Other aspects of the agenda item are the responsibility of the department submitting the item.