# TONORD COUNTY

## AGENDA REQUEST FORM

"EM	THE	SCHOO	L BOARD OF BROV	WARD COU	NTY, FLORIDA		
Pedilo school	MEETING DATE	2020-02	-04 10:05 - School B	oard Operat	ional Meeting	Special Orde	er Request No
ITEM No.:	AGENDA ITEM	ITEMS				Tim	
JJ-1.	CATEGORY	JJ. OFFI	CE OF FACILITIES	& CONSTR	UCTION	11	е
	DEPARTMENT	Facilities	Construction			Open A	genda O No
TITLE:						les les	O NO
Construction Bid R			r - ITB 19-152C - Eagle P	oint Elementary	y School - Weston - Burke C	onstruction Group, Ir	ic SMART
Program Renovation	ons - Project No. P.001746						
			greement to Burke Const	ruction Group,	Inc. for a lump sum amount	of \$4,433,357 and ap	prove
SUMMARY EX	PLANATION AND BA	ACKGRO	UND:				
	e Executive Summary (Exh	,		05			
nis Agreement na	as been reviewed and appro	oved as to to	rm and legal content by tr	ne Office of the	General Counsel.		
FINANCIAL IM	ligh Quality Instructi IPACT: ct of approving this Constru	ection Bid Re		357. This proje	ct has been appropriated in		Educational
The state of the s	This increases the project b		경영 : 100년 100년 12일 : 10일 :		is in the amount of \$1,325,4	50 Will come from the	Capital
EXHIBITS: (Li	st)						
(1) Executive Su	ummary (2) Recommend	dation Tabu	ulation (3) ADEFP (4)	Agreement (	5) Collaboration Form		
BOARD ACTIO	ON:		SOURCE OF ADDI	TIONAL INFO	RMATION:		
APF	PROVED	)	Name: Phil D. Kau	ufold, Directo	or, Constr.	Phone: 754-3	21-1532
(For Official Sch	hool Board Records Office Only	y)	Name: Daniel Jaro	dine, Directo	or, CBRE I Heery	Phone: 754-33	21-4850
THE SCHOO	DL BOARD OF BE	ROWAR	D COUNTY, FLO	RIDA	Approved In Open	FEB 0 4	2020
<u>Senior Leader</u> Frank Girardi -	Executive Director			1	Board Meeting On:	FED UT	2020
Clamatur			* V	J	By:	Dana 7	gn
Signature	Frank L. G	irardi				School Board (	Jhair

1/28/2020, 9:30:54 AM

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

#### **EXECUTIVE SUMMARY**

#### Construction Bid Recommendation of \$500,000 or Greater ITB 19-152C

Eagle Point Elementary School, Weston Burke Construction Group, Inc. SMART Program Renovations Project No. P.001746

#### PROJECT OVERVIEW:

Delivery Method:	od: Design/Bid/Build					
Architect: Williamson Dacar Associates, Inc.						
Contractor:	Burke Construction Group, 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 Eagle Point Elementary School SMART Program Renovations to Burke Construction Group, Inc., in the amount of \$4,433,357. The scope of work for this project includes, but is not limited to, fire alarm, conversion of existing space to music and/or art lab(s), music room renovation, art room renovation and equipment, building envelope improvements, and HVAC improvements.

The Letter of Recommendation to Issue a Permit has been provided by the Building Department. Bids were received on December 12, 2019 from a total of five (5) bidders. This bid was advertised on November 6, 2019 with the summary below:

Potential Prequalified	Potential Prequalified M/WBE	Proposals	Proposals Received From M/WBE
Planholders	Planholders	Received	Planholders
17	8	5	3

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

The Construction Bid Recommendation for Eagle Point Elementary School exceeds the available funds and requires additional funding in the amount of \$1,325,450 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	\$1,075,260	\$1,075,260	\$0	
Construction Contract	\$3,228,400	\$4,433,357	\$1,204,957	
Construction Contingency (10%)*	\$322,840	\$443,333	\$120,493	
Construction Misc.**	\$193,500	\$193,500	\$0	
Furnishings	\$0	\$0	\$0	
Total	\$4,820,000	\$6,145,450	\$1,325,450	

<sup>\*</sup>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. The HVAC improvements will require approximately \$300K of additional funds.

<sup>\*\*</sup>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 35% under the Atkins estimate. Net Change is 27% 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 Burke Construction Group, Inc. is the most cost-effective means of delivering this project.
Burke Construction Group, Inc. is not a certified Minority/Women Business Enterprise (M/WBE). However, Burke Construction Group, Inc. has committed to M/WBE Participation of 41.86% for this project through the use of 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.
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## Procurement & Warehousing Services

## EXHIBIT 2

### Broward County Public Schools RECOMMENDATION TABULATION

19-152C	Tentative Board Meeting	Date*:	TBD
EAGLE POINT ELEMENTARY SCHOOL	# Notified:	2690	# Downloaded: 44
SMART PROGRAM RENOVATIONS	# of Responses Rec'd:	5	# of "No Bids":0
OFFICE OF FACILITIES AND CONSTRUCTION	Bid Opening Date:	DECEM	1BER 12, 2019
SMART (School/Department)	Advertised Date:	Novemb	per 6, 2019
	EAGLE POINT ELEMENTARY SCHOOL  SMART PROGRAM RENOVATIONS  OFFICE OF FACILITIES AND CONSTRUCTION (School/Department)	EAGLE POINT ELEMENTARY SCHOOL # Notified:  SMART PROGRAM RENOVATIONS # of Responses Rec'd:  OFFICE OF FACILITIES AND CONSTRUCTION (School/Department)  Bid Opening Date:	EAGLE POINT ELEMENTARY SCHOOL # Notified: 2690  SMART PROGRAM RENOVATIONS # of Responses Rec'd: 5  OFFICE OF FACILITIES AND CONSTRUCTION (School/Department) Bid Opening Date: DECEN

POSTING OF ITB\_RECOMMENDATION/TABULATION: ITB Recommendations and Tabulations will be posted in the Procurement & Warehousing Services and <a href="www.Demandstar.com">www.Demandstar.com</a> on December 20, 2019 @ 04:30 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 19-152C EAGLE POINT ELEMENTARY SCHOOL SMART PROGRAM RENOVATIONS ON NOVEMBER 6, 2019 WITH THE PARTICIPATION SUMMARY BELOW:

POTENTIAL PREQUALIFIED	POTENTIAL PREQUALIFIED		PROPOSALS RECEIVED
PLANHOLDERS	M/WBE PLANHOLDERS		FROM M/WBE PLANHOLDERS
17	8	5	3

#### PROPOSALS RECEIVED:

BIDDER	M/WBE CERTIFICATION
LUNACON CONSTRUCTION GROUP, CORP.	M/WBE-HA
WEST CONSTRUCTION, INC.	NONE
LEGO CONSTRUCTION CO.	S/MBE-H-A
OAC ACTION CONSTRUCTION, CORP	MBE-HA
BURKE CONSTRUCTION GROUP, INC.	NONE

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:

#### BURKE CONSTRUCTION GROUP, INC.

By:	1.00			
	Luis E. Perez	Date:	December 20, 2019	
	(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.

## **Eagle Point Elementary School**

## **Adopted District Educational Facilities Plan**

Project	Original Program Year	Program Years 1-5	Program Year 6	Program Year 7	Program Year 8	Total	Scope
re are no active D	EFP projects for this loca	ation.				0	

			SMAR	T Progr	am		
Project	Original Program Year	Program Years 1-5	Program Year 6	Program Year 7	Program Year 8	Total	Scope
Safety & Security	Yr1	13,161*	36,839 *			50,000	Fire Alarm
Music & Art	Yr1	89,234 *	249,766*			339,000	Conversion of Existing Space to Music and/or Art Lab(s)
Music & Art	Yr1	35,799 *	100,201*			136,000	Music Room Renovation
Music & Art	Yr1	17,109*	47,891 *			65,000	Art Room Renovation and Equipment
Renovation	Yr1	364,043 *	1,018,957*			1,383,000	Building Envelope Improvements (Roof, Window, Ext Wall, etc.)
Renovation	Yr1	749,407*	2,097,593 *			2,847,000	HVAC Improvements
SMART Progr	ram Sub-Total	1,268,753	3,551,247	0	0	4,820,000	

Completed								
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	Yr1	17,000				17,000	CAT 6 Data port Upgrade	
SMART	Yr1	100,000				100,000	School Choice Enhancement	
SMART	Yr1	115,000				115,000	Wireless Network Upgrade	
SMART	Yr1	218,000				218,000	Additional computers to close computer gap	
SMART	Yr1	168,000				168,000	Technology Infrastructure (Servers Racks, etc.) Upgrade	
Completed	Sub-Total	668,000	0	0	0	668,000		
School Total		1,936,753	3,551,247	0	0	5,488,000		

<sup>\*</sup>Project Scope Included:

Year 1 total scope \$1,268,753

Year 6 total scope \$3,551,247

Total value of scope \$4,820,000

NOTE: Funding provided for all schools to achieve the district standard for Single Point of Entry.



#### 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 4th day of February 2020 by and between

#### THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

(Hereinafter referred to as "Owner" and

#### BURKE CONSTRUCTION GROUP, INC.

(Hereinafter referred to as "Contractor").

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

Bid No.:

19-152C

Project No.:

P.001746

Location No.:

3461

Project Title:

**SMART Program Renovations** 

Facility Name:

Eagle Point Elementary School

Work of this Contract comprises the general construction and renovation of, but not limited

- 1. Repairing & restoration of the Aluminum Walkway system and Acrylic Domes.
- 2. Renovation & remodeling of both the art & music rooms.
- 3. Conversion of an existing space for additional music space.
- 4. Reroofing Buildings 1, 2, 3, 4, 5 and 6.
- 5. Complete HVAC Replacement in Building 80 and upgrades/replacements to the HVAC in Buildings 1, 2, 3, 4 and 85.
- 6. Replacing the Fire Alarm Panel.
- 7. Various electrical & plumbing improvements.

Constructed pursuant to drawings, specifications, and other design documents prepared by Williamson Dacar Associates, 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 the entire agreement between Owner and Contractor and supersedes all other writings, oral agreements, or representations.

- 1.02 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 Date	Revision No.
T1	COVER SHEET		
T2	INDEX SHEET	5/14/201	9 3
A1.0	OVERALL SITE PLAN & WORK SUMMARY		
LS1.1.B	LIFE SAFETY FLOOR PLAN - MUSIC LAB # 110	4/16/201	9 2
LS1.1.E	LIFE SAFETY FLOOR PLAN - ART ROOM #317	4/16/201	9 2
LS1.1.G	LIFE SAFETY FLOOR PLAN - MUSIC ROOM #401C	4/16/201	9 2
A0.1.B	DEMO PLAN AND RCP - MUSIC LAB #110	3/18/201	9 1
A0.1.E	DEMO PLAN AND RCP - ART ROOM #317		
A0.1.G	DEMO PLAN AND RCP - MUSIC ROOM #401C		
A0.1.J1	DEMO PLAN - BUILDING 80		
A0.1.J2	DEMO REFLECTED CEILING PLAN - BUILDING 80		
A0.4	OVERALL DEMO ROOF PLAN		
A0.4A	DEMO ROOF PLAN - BUILDING 1A	3/18/2019	9 1
A0.4B	DEMO ROOF PLAN - BUILDING 1B	3/18/2019	9 1
A0.4C	DEMO ROOF PLAN - BUILDING 2 SOUTH	3/18/2019	9 1
A0.4D	DEMO ROOF PLAN - BUILDING 2 NORTH	3/18/2019	) 1
A0.4E	DEMO ROOF PLAN - BUILDING 3 NORTH	3/18/2019	) 1
A0.4F	DEMO ROOF PLAN - BUILDING 3 SOUTH	3/18/2019	) 1
A0.4G	DEMO ROOF PLAN - BUILDING 4	3/18/2019	) 1
A0.4H	DEMO ROOF PLAN - BUILDINGS 5 AND 6	3/18/2019	

A0.5	OVERALL DEMO WALKWAY CANOPY ROOF PLAN		
A0.6	DEMOLITION WALKWAY CANOPY ROOF PLAN		
A0.7.1	EXISTING ROOF PHOTOS		
A0.7.2	EXISTING ROOF PHOTOS		
A0.7.3	EXISTING ROOF PHOTOS		
A0.7.4	EXISTING ROOF PHOTOS		
A1.1.B	FLOOR PLAN AND RCP - MUSIC LAB #110	3/18/2019	1
A1.1.E	FLOOR PLAN AND RCP - ART ROOM #317	3/18/2019	1
A1.1.G	FLOOR PLAN AND RCP - MUSIC ROOM #401C		
A1.1.J1	FIRST AND SECOND FLOOR PLANS - BUILDING 80		
A1.1.J2	FIRST AND SECOND REFLECTED CEILING PLANS - BUILDING 80		
A1.4	OVERALL NEW ROOF PLAN		
A1.4.0	OVERALL WINDLOAD ROOF PLAN		
A1.4A	ROOF PLAN - BUILDING 1A	3/18/2019	1
A1.4B	ROOF PLAN - BUILDING 1B	3/18/2019	1
A1.4C	ROOF PLAN - BUILDING 2 SOUTH	3/18/2019	1
A1.4D	ROOF PLAN - BUILDING 2 NORTH	3/18/2019	1
A1.4E	ROOF PLAN - BUILDING 3 NORTH	3/18/2019	1
A1.4F	ROOF PLAN - BUILDING 3 SOUTH	3/18/2019	1
A1.4G	ROOF PLAN - BUILDING 4	3/18/2019	1
A1.4H	ROOF PLAN - BUILDINGS 5 AND 6	3/18/2019	1
A1.4I	ROOF PLAN - BUILDING 80	3/18/2019	1
A1.5	WALKWAY CANOPY ROOF PLAN		
A2.0	EXTERIOR ELEVATIONS - BUILDING 2		
A2.1	EXTERIOR ELEVATIONS - BUILDING 2		
A2.2	EXTERIOR ELEVATIONS - BUILDING 3		
A2.3	EXTERIOR ELEVATIONS - BUILDING 3		ığı
A5.1	TYPICAL ROOF DETAILS	3/18/2019	1
A5.2	TYPICAL ROOF DETAILS	3/18/2019	1
A5.3	TYPICAL ROOF DETAILS		
A5.4	TYPICAL ROOF DETAILS	4/16/0010	0
A5.5	TYPICAL ROOF DETAILS	4/16/2019	2
A6.1	INTERIOR ELEVATIONS	3/18/2019	1
A6.2	INTERIOR ELEVATIONS		
A6.3	INTERIOR ELEVATIONS INTERIOR DETAILS		
A6.4 A6.5	MILLWORK DETAILS & MATERIAL SCHEDULE	2/19/0010	ř
A0.5 A7.1	DOOR SCHEDULE AND DETAILS	3/18/2019	1
		3/18/2019	1
A8.1	WALL DETAILS		
S0.1	STRUCTURAL SPECIFICATIONS		
S0.1 S0.2	STRUCTURAL SPECIFICATIONS STRUCTURAL CALCULATIONS FOR ROOF EQUIP.	3/18/2019	1
S5.0	STRUCTURAL COOLING TOWER DETAILS	4/16/2019	2
		.,	-

S5.1	STRUCTURAL DETAILS		
\$5.2	STRUCTURAL FOUNDATION PLAN, SECTION/DETAIL	5/14/19	3
S5.3	STRUCTURAL ELEVATIONS & WALL SECTION	= tx = \\$t, = =	
S5.4	STRUCTURAL ROOFTOP UNIT DETAILS	3/18/2019	1
MO.01	MECHANICAL GENERAL NOTES & SYMBOLS LEGEND	5/14/2019	.3
M0.02	MECHANICAL GENERAL NOTES & SYMBOLS LEGEND		
M1.00	MECHANICAL SITE PLAN		
MO.1B	MECHANICAL FIRST FLOOR DEMO PLAN - BLDG. 1B		
MO.1D.1	MECHANICAL FIRST FLOOR DEMO PLAN - BLDG. 2		
M0.1D.2	NORTH MECHANICAL SECOND FLOOR DEMO PLAN - BLDG. 2 NORTH		
MO.1D.3	MECHANICAL ROOF DEMO PLAN - BLDG. 2		
MO.1F.1	MECHANICAL FIRST FLOOR DEMO PLAN - BLDG. 3 NORTH		
MO.1F.2	MECHANICAL SECOND FLOOR DEMO PLAN - BLDG. 3 NORTH		
MO.1F.3	MECHANICAL ROOF DEMO PLAN - BLDG. 3		
M0.1G	MECHANICAL FIRST FLOOR DEMO PLAN - BLDG. 4		
MO.1H.1	MECHANICAL FIRST FLOOR DEMO PLAN - BLDG. 80	5/11/2010	4
MO.1H.2	MECHANICAL SECOND FLOOR DEMO PLAN - BLDG. 80	5/14/2019	.3
MO.1.I	MECHANICAL FIRST FLOOR DEMO PLAN - BLDG. 85		
MO.1.J	ENLARGED DEMO PLAN BLDG 1 - CEP		
M1.1A	MECHANICAL FIRST FLOOR RENO PLAN - BLDG.1A		
M1.1B	MECHANICAL FIRST FLOOR RENO PLAN - BLDG.1B		
M1.1C.1	MECHANICAL FIRST FLOOR RENO PLAN - BLDG. 2 SOUTH		
M1.1C.2	MECHANICAL SECOND FLOOR RENO PLAN - BLDG. 2 SOUTH		
M1.1D.1 M1.1D.2	MECHANICAL FIRST FLOOR RENO PLAN - BLDG. 2 NORTH MECHANICAL SECOND FLOOR RENO PLAN - BLDG. 2		
W1.1D.2	NORTH		
M1.1D.3	MECHANICAL ROOF RENO PLAN - BLDG. 2		
M1.1E.1	MECHANICAL FIRST FLOOR RENO PLAN - BLDG. 3 SOUTH		
M1.1E.2	MECHANICAL SECOND FLOOR RENO PLAN - BLDG, 3 SOUTH		
M1.1F.1	MECHANICAL FIRST FLOOR RENO PLAN - BLDG. 3 NORTH		
M1.1F.2	MECHANICAL SECOND FLOOR RENO PLAN - BLDG. 3 NORTH		
M1.1F.3	MECHANICAL ROOF RENO PLAN - BLDG. 3		
M1.1G	MECHANICAL FIRST FLOOR RENO PLAN - BLDG. 4		
M1.1H.1	MECHANICAL FIRST FLOOR RENO PLAN - BLDG. 80	5/14/19	3
M1.1H.2	MECHANICAL SECOND FLOOR RENO PLAN - BLDG. 80		
M1.1H.3	MECHANICAL ROOF RENO PLAN - BLDG, 80		
M1.1I	MECHANICAL FIRST FLOOR RENO PLAN - BLDG. 85		

M1.1J	ENLARGED RENO PLAN BLDG 1 - CEP		
M1.1K	ENLARGED PLAN AND SECTIONS		
M1.1L	ENLARGED PLAN AND SECTIONS		
M5.01	MECHANICAL CONTROLS	5/14/2019	:3
M5.02	MECHANICAL CONTROLS		
M5.03	MECHANICAL CONTROLS		
M5.04	MECHANICAL CONTROLS		
M5.05	MECHANICAL CONTROLS		
M5.06	MECHANICAL CONTROLS		
M5.07	MECHANICAL CONTROLS		
M6.01	MECHANICAL DETAILS	5/11/2019	3
M6.02	MECHANICAL DETAILS		
M6.03	MECHANICAL DETAILS	5/14/2019	.4
M6.04	MECHANICAL DETAILS	5/14/2019	3
M7.01	MECHANICAL SCHEDULES	3/18/2019	1
M7.02	MECHANICAL SCHEDULES		
E0.01	ELECTRICAL SYMBOLS LEGEND AND GENERAL NOTES	4/16/2019	2
E1.00	ELECTRICAL SITE PLAN		
E101	ELECTRICAL SITE PLANS- CANOPY LIGHTS		
E0.1.A	ELECTRICAL FIRST FLOOR DEMO PLAN - BLDG 1A		
E0.1.B	ELECTRICAL FIRST FLOOR DEMO PLAN - BLDG 1B		
E0.1.C.1	ELECTRICAL FIRST FLOOR DEMO PLAN - BLDG 2 SOUTH		
E0.1.C.2	ELECTRICAL SECOND FLOOR DEMO PLAN - BLDG 2		
E0.1.D.1	SOUTH ELECTRICAL FIRST FLOOR DEMO PLAN - BLDG 2 NORTH		
E0.1.D.2			
70171	NORTH		
E0.1.F.1	ELECTRICAL FIRST FLOOR DEMO PLAN - BLDG 3 NORTH		
E0.1.F.2	ELECTRICAL SECOND FLOOR DEMO PLAN - BLDG 3 NORTH		
E0.1.G	ELECTRICAL FIRST FLOOR DEMO PLAN - BLDG 4		
E0.1.H	ELECTRICAL FIRST FLOOR DEMO PLAN - BLDG 80	4/16/2019	2
E0.1.H.2	ELECTRICAL SECOND FLOOR DEMO PLAN - BLDG 80	4/16/2019	2
E0.1.I	ELECTRICAL FIRST FLOOR DEMO PLAN - BLDG 85		
E0.1.J	ENLARGED DEMO PLAN - CEP		
E1.1.A	ELECTRICAL FIRST FLOOR RENO PLAN - BLDG 1A	3/18/2019	1
E1.1.B	ELECTRICAL FIRST FLOOR RENO PLAN - BLDG 1B		
E1.1.C.1	ELECTRICAL FIRST FLOOR RENO PLAN - BLDG 2 SOUTH		
E1.1.C.2	ELECTRICAL SECOND FLOOR RENO PLAN - BLDG 2		
n	SOUTH		
E1.1.D.1	ELECTRICAL SECOND FLOOR RENO PLAN - BLDG 2 NORTH		
E1.1.D.2	ELECTRICAL SECOND FLOOR RENO PLAN - BLDG 2 NORTH		
E1.1.F.1	ELECTRICAL FIRST FLOOR RENO PLAN - BLDG 3 NORTH		

E1.1.F.2	ELECTRICAL SECOND FLOOR RENO PLAN - BLDG 3 NORTH		
E1.1.G	ELECTRICAL FIRST FLOOR RENO PLAN - BLDG 4		
E1.1.H.1	ELECTRICAL FIRST FLOOR RENO PLAN - BLDG 80	4/16/2019	2
E1.1.H.2	ELECTRICAL SECOND FLOOR RENO PLAN - BLDG 80	4/16/2019	2
E1.1.I	ELECTRICAL FIRST FLOOR RENO PLAN - BLDG 85		
E1.1.J.1	ENLARGED RENO PLAN - CEP		
ED2.09A	ELECTRICAL DEMO LIGHTING PLAN- MUSIC & ART ROOM	4/16/2019	2
E2.09B	ELECTRICAL RENO LIGHTING PLAN- MUSIC & ART ROOM	4/16/2019	2
E2.09C	ELECTRICAL PHOTOMETRICS FOR MUSIC & ART ROOM		
E2.09D	ELECTRICAL PHOTOMETRICS FOR MUSIC & ART ROOM		
E3.01A	ELECTRICAL LIGHTING PLAN- 1ST FLOOR BLDG 80		
E3.01B	ELECTRICAL LIGHTING PLAN- 2ND FLOOR BLDG 80		
E3.01C	ELECTRICAL DEMO LIGHTING PLAN- MEDIA ROOM- BLDG 4	4/16/2019	2
E3.01D	ELECTRICAL RENO LIGHTING PLAN- MEDIA ROOM	4/16/2019	2
E3.01E	ELECTRICAL PHOTOMETRICS FOR MUSIC ROOM		
E4.1A	ELECTRICAL ROOF PLAN- BLDG 1A, 1B, & 4		
E4.1B	ELECTRICAL ROOF PLAN-BLDG 2,3.&5		
E4.1C	ELECTRICAL ROOF PLAN- BLDG 6 & 80		
E5.01	ELECTRICAL ONE LINE DIAGRAM		
E5.02	ELECTRICAL RISER DIAGRAM RENO	3/18/2019	1
E6.01	ELECTRICAL DETAILS	3/18/2019	1
E6.02	ELECTRICAL DETAILS		
E6.03	ELECTRICAL DETAILS		
E7.01	ELECTRICAL SCHEDULES	3/18/2019	1
E7.02	ELECTRICAL SCHEDULES		
E7.03	ELECTRICAL SCHEDULES		
E7.04	ELECTRICAL SCHEDULES		
E7.05	ELECTRICAL SCHEDULES		
P0.01	PLUMBING GENERAL NOTES & SYMBOLS	3/18/2019	1
P0.1.B	PLUMBING FIRST FLOOR DEMO PLAN - BLDG 1B		
PO.1.F.1	PLUMBING FIRST FLOOR DEMO PLAN - BLDG 3		
P1.1.B	PLUMBING FIRST FLOOR RENO PLAN - BLDG 1B		
P1.1.B.2	PLUMBING ROOF RENO PLAN - BLDG 1B		
P1.1.D.3	PLUMBING ROOF RENO PLAN - BLDG 2		
P1.1.F.1	PLUMBING FIRST FLOOR RENO PLAN - BLDG 3		
P1.1.F.3	PLUMBING ROOF RENO PLAN - BLDG 3		
P1.1.J	PLUMBING RENO CEP PLAN		
P6.01	PLUMBING DETAILS & RISERS		

#### 2.03 The Project Manual:

#### Division 0 - Documents

Division 1 - General Requirements

Division 2 - Site Work

Division 3 - Concrete

Division 4 - Masonry

Division 5 - Metals

Division 6 - Wood & Plastic

Division 7 - Thermal & Moisture Protection

Division 8 - Doors and Windows

Division 9 - Finishes

Division 10 - Specialties

Division 11 - Equipment

Division 12 - Furnishing

Division 13 - Special Construction

Division 15 - Mechanical

Division 16 - Electrical

#### 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, 433,357.00

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:

390 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:

Five Hundred Dollars \$500

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

8.01 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: Spiros Dimitropoulos
	AND Director Procurement & Warehousing Services The School Board of Broward County, Florida	Mary C. Coker Procurement & Warehousing Services Department 7720 W. Oakland Park Blvd. Suite 323 Sunrise, Florida 33351
Contractor:	Burke Construction Group, Inc.	10145 NW 19th Street Doral FL 33172
Surety's Agent:	Philadelphia Indemnity Insurance Company	One Bala Plaza, Suite 100 Bala Cynwyd, PA 19004-0950
Project Consultant:	Williamson Dacar Associates, Inc.	851 Broken Sound Pkwy. NW Boca Raton, Florida 33487

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.
- 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, <a href="mailto:eBuilderLicense@browardschools.com">eBuilderLicense@browardschools.com</a>. Upon receipt, review, and acceptance of the request, access information and logins shall be provided to the 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 the 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, Burke Construction Group, 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.

#### FOR OWNER

(Corporate Seal)

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA

Chair

ATTEST:

Robert W. Runcie, Superintendent of Schools

Approved as to Form and Legal Content:

Office of the General Counsel

#### CONTRACTOR

[NAME OF CONTRACTOR] Burke Construction Group, Inc.
Anthony Burke , President
_
OR NOTARIZATION
fore me, by means of Aphysical presence or online by Anthony Burke [PRINT NAME OF SIGNOR] on behalf of the corporation or agency.  I dentification and did/did not first take an oath.
Signature, Notary Public
Printed Name of Notary  GG 636788  Notary's Commission No.

#### 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.

٨	SURETY:	Philadelphia Indemnity Insurance Company
Shall form	Ву:	2 Zana & PHIL
Gicelle Pajon	_ Its:	Charles J. Nielson, AttyIn-Fact
	Date:	January 21, 2020
STATE OF Florida		JENI YI
COUNTY OF Miami-Dade		
The foregoing instrument was acknown 2020 by Charles J. Nielson	vledged bef	ore me this 21st day of January,
Nielson, Hoover & Company, o	n behalf of	the Surety.
He/she is personally known to me or pro		
identification and did/did not first take a	an oath.	
My commission expires:		OLGA L IGLESIAS NOTARY PUBLIC
(SEAL)	•	STATE OF FLORIDA NO. GG204944 MY COMMISSION EXPIRES MAY. 21, 2022
Signature - Notary Public		
Olga Iglesias		
Printed Name of Notary		
Notary's Commission No.		

#### END OF DOCUMENT

#### PHILADELPHIA INDEMNITY INSURANCE COMPANY

One Bala Plaza, Suite 100 Bala Cynwyd, PA 19004-0950

#### Power of Attorney

KNOW ALL PERSONS BY THESE PRESENTS: That PHILADELPHIA INDEMNITY INSURANCE COMPANY (the Company), a corporation organized and existing under the laws of the Commonwealth of Pennsylvania, does hereby constitute and appoint <u>Charles J. Nielson, David R. Hoover, Charles D. Nielson and Jarrett Merlucci of Nielson, Hoover & Company</u>, its true and lawful Attorney-in-fact with full authority to execute on its behalf bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof, issued in the course of its business and to bind the Company thereby, in an amount not to exceed \$50,000,000.

This Power of Attorney is granted and is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of PHILADELPHIA INDEMNITY INSURANCE COMPANY on the 14th of November, 2016.

RESOLVED:

That the Board of Directors hereby authorizes the President or any Vice President of the Company: (1) Appoint Attorney(s) in Fact and authorize the Attorney(s) in Fact to execute on behalf of the Company bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof and to attach the seal of the Company thereto; and (2) to remove, at any time, any such Attorney-in-Fact and revoke the authority given. And, be it

FURTHER RESOLVED:

That the signatures of such officers and the seal of the Company may be affixed to any such Power of Attorney or certificate relating thereto by facsimile, and any such Power of Attorney so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.

IN TESTIMONY WHEREOF, PHILADELPHIA INDEMNITY INSURANCE COMPANY HAS CAUSED THIS INSTRUMENT TO BE SIGNED AND ITS CORPORATE SEALTO BE AFFIXED BY ITS AUTHORIZED OFFICE THIS 27<sup>TH</sup> DAY OF OCTOBE R, 2017.



(Seal)

Roundoff

Robert D. O'Leary Jr., President & CEO Philadelphia Indemnity Insurance Company

On this 27th day of October, 2017, before me came the individual who executed the preceding instrument, to me personally known, and being by me duly sworn said that he is the therein described and authorized officer of the PHILADELPHIA INDEMNITY INSURANCE COMPANY; that the seal affixed to said instrument is the Corporate seal of said Company; that the said Corporate Seal and his signature were duly affixed.

COMMONYEALTH OF PENNSYLVANI  NOTARIAL SCA.  Morgan Knapp Mulary Public  Loner Menon Lap Montgomery County	Notani Publice	Moreyan Knopp
My Commission Espers Sept. 25, 2021		Bala Cvnwvd, PA
(Notary Seal)	My commission expires:	September 25, 2021

I, Edward Sayago, Corporate Secretary of PHILADELPHIA INDEMNITY INSURANCE COMPANY, do hereby certify that the foregoing resolution of the Board of Directors and the Power of Attorney issued pursuant thereto on the 27th day of October, 2017 are true and correct and are still in full force and effect. I do further certify that Robert D. O'Leary Jr., who executed the Power of Attorney as President, was on the date of execution of the attached Power of Attorney the duly elected President of PHILADELPHIA INDEMNITY INSURANCE COMPANY.

In Testimony Whereof I have subscribed my name and affixed the facsimile seal of each Company this 21 day of January , 20 20

1927

Edward Sayago Conform Secretary PHILADELPHIA INDENNITY INSURANCE COMPANY

#### COLLABORATION

#### SIGN-OFF FORM

Item #/Title of Agenda Request Item: JJ-1./Construction Bid Recommendation of \$500,000 or Greater ITB 19-152C Eagle Point Elementary School, Weston Burke Construction Group, Inc. SMART Program Renovations Project No. P.001746 School Board Meeting: 2/04/2020 The financial impact of this item is \$4,433,357 () This project has not been appropriated in the Adopted District Educational Facilities Plan (September 4, 2019). These funds in the amount of \$\_\_\_\_\_ will come from the Capital Projects Reserve. () This project has been appropriated in the Adopted District Educational Facilities Plan (September 4, 2019). There is no impact to the project budget. () This project has been appropriated in the Adopted District Educational Facilities Plan (September 4, 2019). There is no current impact to the project budget. There is a potential future impact to the project budget based on the additional scope approved in this item. () This project has been appropriated in the Adopted District Educational Facilities Plan (September 4, 2019). There is an additional impact to the project budget. These funds in the amount of will come from the Capital Projects Reserve. Comments: This project has been appropriated in the Adopted District Educational Facilities Plan (September 4, 2019). There is an additional impact to the project budget. These funds in the amount of \$1,325,450 will come from the Capital Projects Reserve. This increases the project budget from \$4,820,000 to \$6,145,450. Department Name Department Head Department Head Omar Shim, Director Capital Budget

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.