THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA ENVIRONMENTAL HEALTH & SAFETY DEPARTMENT

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July 28, 201	5 Signature on File	For Custodial Supervisor Use Only
TO:	Janet Phelps, Principal Pasadena Lakes Elementary	Custodial Issues Addressed
FROM:	Richard Rosa, Project Manager Environmental Health & Safety Department	Custodial Issues Not Addressed
SUBJECT: I	ndoor Air Quality (IAQ) Assessment	

On July 27, 2015, I conducted an assessment at **Pasadena Lakes Elementary School.** Attached are findings and recommendations for further assessment, remediation, or corrective actions needed.

The IAQ assessment did identify one or more existing conditions impacting IAQ and has generated appropriate work orders to correct deficiencies in systems and maintenance that could contribute to decreased indoor air quality. At the time of the assessment, these concerns were not an immediate health or safety concern to building occupants. However, due to individual sensitivities and predisposing health factors, it is possible that some building occupants may elicit a health response to agents and / or conditions identified during the evaluation. Therefore, to further improve IAQ, prevent development of future IAQ-related problems, and to reduce the potential for IAQ-related complaints by building occupants, the IAQ Assessment Team recommends appropriate follow up of each item identified and listed in the attached evaluation.

Please ensure that your Head Facilities Serviceperson receives a copy of this correspondence so that the recommendations requiring their attention can be addressed. In an attempt to separate IAQ issues from general maintenance items, the attached assessment may contain direction for site based staff to generate a work order through COMPASS. Within two weeks a representative from the Custodial/Grounds Department will conduct a follow-up visit to ensure that all site based custodial issues have been appropriately addressed.

Should any questions arise, or if the current concerns continue after the attached recommendations have been addressed, please feel free to contact us at 754-321-4200.

cc: Shelley Meloni, Director, Pre-Construction
Mark Dorsett, Manager, Zone 1, Physical Plant Operations Division
Roy Norton, Manager, Custodial/Grounds, Physical Plant Operations Division
Aston Henry, Director, Risk Management
Broward Teachers Union
Federation of Public Employees

RR/jj Enc.

IAQ Assessment

Evaluation Date

Pasadena Lakes Elementary

July 27, 2015

Time of Day

11:15 AM

Outdoor Conditions	Temp	erature	85.6	Relativ	e Humidity	76.3	Ambient CO2	418
	erature '6.6	Range 72 - 78	Relative H	. i	Range % - 60%	CO 5559		Occupants
Noticeable Odor	No		Visible water stainir		Visible m grow		Amount of material affecte	d
Walls Dr	L' Lay in ywall		No No]]]	No No	<u> </u>		
Ceiling Clean Walls Clean Flooring Clean	Yes Yes Yes		Grills	of Supply	Yes		HVAC Return Grills Clean Inside of Returi Duct Clean	N/a
Room Surfaces Clean	Yes		Ceilin Grills	g at Supply Clean	Yes			
Trash Removed Signs of Pests Room Cluttered	Yes No No		Exhaust Fa Drair Food if Stored in Sealed Con	n Traps Wet	N/A N/A		Unapproved Chemical Cleaners in Room Air Fresheners in Room	s/ No No
Mechanical Equipme Filters Installed Prop Condensate Pan (erly	n Roof	Fi	Iters Clean Coil Clean	Yes N/A		Mechanical Room Clea	
Fresh Air Intake Loca Pollutant Sources Ne Intake		Roof	top			V	Fresh Air Intake Fre of Obstruction	ee Yes
Observations								
Corrective Actions	to be Con	npleted b	y Site Based	Staff			ons to be Completed by	
				▼			Reduce Humidity Levelleaning the RTU coil	els ▼
				▼			the low scale of SBBC	
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