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

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Novembe	r 4, 2015 Signature on File	For Custodial Supervisor Use Only
TO:	Janice Crosby, Principal Flamingo Elementary	Custodial Issues Addressed
FROM:	Robert Krickovich, Coordinator, LEA Environmental Health & Safety Department	Custodial Issues Not Addressed
SUBJECT:	Indoor Air Quality (IAQ) Assessment	

On November 3, 2015, I conducted an assessment at **Flamingo 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
Broward Teachers Union
Federation of Public Employees
Gerald Devio, Supervisor II Custodial
Benjamin Osborne, Supervisor II Custodial
Rich Volipi, Supervisor II Custodial
Mark Murray, Supervisor II Custodial
Sam Bays, Director, Maintenance Operations
Kurt Wirz, Area Manager Trades

IAQ Assessment

Flamingo Elementary School Ev	valuation Da	November 3, 2015	Time of Day 10:00 AM	1
Outdoor Conditions Temperature 85.7	Relativ	e Humidity 74.4	Ambient CO2 419]
Fish Temperature Range Relative Hu 136 72.6 72 - 78 53.2	 i	Range CC 95		ints
Noticeable Odor No Visible water of staining		Visible microbial growth?	Amount of material affected	
Ceiling 2' X 4' Lay in Yes]	No	1 tile @ window	
Walls Plaster No]	No		_
Floor 12" x 12" Vinyl No]	No		
Ceiling Clean Yes HVAC : Grills C	Supply Clean	No	HVAC Return Grills Clean	s
Flooring Clean Yes Inside Duct C	of Supply lean	Yes	Inside of Return Duct Clean	A
	g at Supply Clean	Yes	2001.000	
Trash Removed Yes Exhaust Fan	_	Yes	Unapproved Chemicals / Cleaners in Room	٥
Signs of Pests No Drain Room Cluttered No Food if Stored in Sealed Cont		Yes N/A	Air Fresheners No	0
Mechanical Equipment Location FISH 109 Mechanical Room Clean Yes				
Filters Installed Properly Yes Filt	ters Clean	Yes	Inside of HVAC Unit Clean Ye	s
Condensate Pan Clean Yes Cooling	Coil Clean	Yes		
Fresh Air Intake Location Roof top Pollutant Sources Near Air Intake None		▼	Fresh Air Intake Free of Obstruction	s
Observations				
One stained ceiling tile above windows -				
Kiln Room 136A Water damaged ceiling - water stair Restroom 136C Ceiling tile stained around exhaust				
Corrective Actions to be Completed by Site Based	Staff	Corrective Activ	ons to be Completed by PPO	
Clean Supply Grills with Wexcide	▼		r cause of stained ceiling tile	▼
	▼	Remove and re	place stained ceiling tiles	▼
	▼	•	cause of stained ceiling 136A	 ▼
	- 	Replace water	damaged ceiling in 136A	┩