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

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December 12	2, 2016	Signature on File	For Custodial Supervisor Use Only
TO:	Dr. Jason Nault, Pr Taravella High	incipal	Custodial Issues Addressed Custodial Issues Not Addressed
FROM:	Daniel Meyer, Proj Environmental He	ect Manger alth & Safety Department	
SUBJECT:	Indoor Air Quality	(IAQ) Assessment	

On December 9, 2016, I conducted a follow-up assessment at **Taravella High 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.

DM:smn

Enc.

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

Mark Murray, Supervisor II Custodial

Sam Bays, Director, Maintenance Operations

Kurt Wirz, Area Manager Trades

IAQ Assessment

Taravella, J.F	2. High Evaluation Dat	December 9, 2016	Time of Day 11:	00 AM			
Outdoor Conditions Temperature	Relative	Humidity	Ambient CO2				
Fish Temperature Range 401L 72.7 72 - 78		Range CO ² 819	Range # Oo MAX 700 > Ambient	ccupants 2			
Noticeable Odor No	Visible water damage / staining?	Visible microbial growth?	Amount of material affected				
Ceiling 2' X 2' Lay in	No	No					
Walls Ceramic Tile	No	No					
Floor Quarry Tile	No	No					
Ceiling Clean Yes	HVAC Supply Grills Clean	Yes	HVAC Return Grills Clean	Yes			
Walls Clean Yes Flooring Clean Yes	Inside of Supply Duct Clean	Yes	Inside of Return Duct Clean	Yes			
Room Surfaces Yes Clean	Ceiling at Supply Grills Clean	Yes					
Trash Removed Yes	Exhaust Fans Working	N/A	Unapproved Chemicals / Cleaners in Room	No			
Signs of Pests No	Drain Traps Wet	N/A	Air Fresheners	No			
Room Cluttered No	Food if Stored in Room is in Sealed Containers	N/A	in Room	iio			
Mechanical Equipment Location Spli	t-ductless unit		Mechanical Room Clean	N/A			
Filters Installed Properly Yes	Filters Clean	Yes	nside of HVAC Unit Clean	Yes			
Condensate Pan Clean Yes Cooling Coil Clean Yes							
Fresh Air Intake Location not	applicable	▼	Fresh Air Intake Free of Obstruction				
Pollutant Sources Near Air Intake	▼		of Obstruction				
Observations							
Humidity still an issue in the cafe man	nagers office.						
Corrective Actions to be Completed by Site Based Staff Corrective Actions to be Completed by PPO							
Corrective Actions to be Completed	by Site Based Stail		is to be Completed by Pr Reduce Humidity Levels	-0 ▼			
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