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

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November	r 30, 2015 Signature on File	For Custodial Supervisor Use Only
TO:	Deborah Owens, Principal Stranahan High	Custodial Issues Addressed
FROM:	Robert Krickovich, Coordinator, LEA Environmental Health & Safety Departm	Custodial Issues Not Addressed
SUBJECT:	Indoor Air Quality (IAQ) Assessment	

On November 23, 2015, I conducted an assessment at **Stranahan 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.

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

Stranahan High School Eval	Iuation Date November 23, 2015 Time of Day 10:00 AM		
Outdoor Conditions Temperature 75.2	Relative Humidity 71.0 Ambient CO2 410		
Fish Temperature Range Relative Hum 332 74.8 72 - 78 56.6	Name		
Noticeable Odor No Visible water da staining?			
Ceiling Plaster No	No		
Walls Concrete Yes	Yes 400 sqft water - 10 sqft microbial		
Floor Quarry Tile No	No		
Ceiling Clean Yes HVAC Su Grills Cle Walls Clean Yes			
Flooring Clean Yes Inside of Duct Clean	TO TAKE A STATE OF THE STATE OF		
Room Surfaces Yes Ceiling a Grills Clean			
Trash Removed Yes Exhaust Fans	Cleaners in Room No		
Room Cluttered No Proof if Stored in in Sealed Contain			
Mechanical Equipment Location NONE Kitchen - No HVAC Mechanical Room Clean			
Filters Installed Properly Filter	rs Clean Inside of HVAC Unit Clean		
Condensate Pan Clean Cooling Coil Clean			
Fresh Air Intake Location Pollutant Sources Near Air Intake	Fresh Air Intake Free of Obstruction		
Observations			
Solid block wall on both sides of walk-in cooler water damaged with minor microbial growth - Cooler door does not close properly (must be slammed to close) - Water damaged wall material on wall of 332K in room 332G.			
Corrective Actions to be Completed by Site Based Staff Corrective Actions to be Completed by PPO			
	▼ Scrape / clean / paint water damaged ▼		
	▼ Concrete walls in 332 & 332G ▼ Repair door of cooler 332A to close properly ▼		
	▼ Repair door of cooler 332A to close properly ▼		
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