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

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October 24, 2	2016 Signature on File	For Custodial Supervisor Use Only		
TO:	Anthony Valachovic, Principal Northeast High	Custodial Issues Addressed Custodial Issues Not Addressed		
FROM:	Daniel Meyer, Project Manger Environmental Health & Safety Department			
SUBJECT:	Indoor Air Quality (IAQ) Assessment			

On October 21, 2016, I conducted an assessment at **Northeast 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 Rich Volpi, Supervisor II Custodial Mark Murray, Supervisor II Custodial Sam Bays, Director, Maintenance Operations Kurt Wirz, Area Manager Trades

IAQ Assessment							
Nort	heast High Evaluation Dat	e October 21, 2016	Time of Day 10:	00 AM			
Outdoor Conditions Temperat	ure 77.9 Relative	Humidity 61.6	Ambient CO2 4	06			
FishTemperatureRar15370.672 -		Range CO % - 60% 142		ccupants 18			
Noticeable Odor No	Visible water damage / staining?	Visible microbial growth?	Amount of material affected				
Ceiling2' X 4' Lay inWallsPlasterFloor12" x 12" Vinyl	No No	No No					
Ceiling Clean Yes Walls Clean Yes	HVAC Supply Grills Clean	Νο	HVAC Return Grills Clean	No			
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 PestsNoRoom ClutteredNo	Drain Traps Wet Food if Stored in Room is in Sealed Containers	No N/A	Air Fresheners in Room	No			
Mechanical Equipment Location	FISH #158		Mechanical Room Clean	Yes			
Filters Installed Properly Yes	Filters Clean	Yes	Inside of HVAC Unit Clean	Yes			
Condensate Pan Clean Yes	Cooling Coil Clean	Yes					
Fresh Air Intake Location	Thru exterior wall	▼	Fresh Air Intake Free of Obstruction	Yes			
Pollutant Sources Near Air Intake	No	▼					
Observations							
Science classroom. 10 sinks with dry traps. Supply and return grills need to be cleaned. Return air ductwork in mechanical room needs to be cleaned.							

Corrective Actions to be Completed by Site Based Staff

concerve Actions to be completed by one based ofair			
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Corrective Actions to be Completed by PPO

Clean return ductwork in Mechanical room	▼
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