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

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February 1, 2	O17 Signature on File	For Custodial Supervisor Use Only
TO:	Eric Powell, Director/General Manager BECON/ITV	Custodial Issues Addressed Custodial Issues Not Addressed
FROM:	Alison Witoshynsky, Project Manager Environmental Health & Safety Department	Custodiai issues Not Addressed
SUBJECT:	Indoor Air Quality (IAQ) Assessment	

On January 31, 2017, I conducted an assessment at **BECON/ITV**. 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.

AW: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

Becon II V	Evaluation Dat	e January 31, 2017	Time of Day1:0	0 PM
Outdoor Conditions Temperature 72.2	Relative	Humidity 54.9	Ambient CO2 45	59
Fish Temperature Range Relation 126 71.0 72 - 78	 i	Range CC 75		cupants 2
	ater damage / aining?	Visible microbial growth?	Amount of material affected	
Ceiling 2' X 4' Lay in	Yes	No	~4 ceiling panels	
Walls Drywall	No	No		
Floor Carpet	Yes	No		
	VAC Supply rills Clean	No	HVAC Return Grills Clean	No
l In	side of Supply uct Clean	Yes	Inside of Return Duct Clean	Yes
	eiling at Supply rills Clean	N/a		
	st Fans Working	N/A	Unapproved Chemicals / Cleaners in Room	No
Signs of Pests No	Drain Traps Wet	N/A	Air Franksman	Na
1100 01	tored in Room is Containers	N/A	Air Fresheners in Room	No
Mechanical Equipment Location Above Ceiling	J		Mechanical Room Clean	N/A
Filters Installed Properly N/A	Filters Clean	N/A	Inside of HVAC Unit Clean	N/A
Condensate Pan Clean N/A Cod	oling Coil Clean	N/A		
Fresh Air Intake Location Roof top Pollutant Sources Near Air Intake		▼	Fresh Air Intake Free of Obstruction	N/A
Intake Observations				
Adjacent to FISH 127 and houses HVAC units for	or FISH 127.			
Corrective Actions to be Completed by Site Ba	sed Staff	Corrective Action	ons to be Completed by PP	0
Thoroughly clean elevated surfaces	▼		ature to 72 - 78 degrees	
Remove and replace stained ceiling tile	▼	Evaluate ca	arpet for replacement	▼
If stains return, contact COMPASS for work of				
Clean Supply Grills with Wexcide				▼

Clean HVAC Return Grill with Wexcide

complete any one business	
Thoroughly clean ALL surfaces	▼
Clean HVAC Return Grill with Wexcide	▼
	▼
	•
	•
	•
	▼

Confective Actions to be completed by 11 C	
Set Temperature to 72 - 78 degrees	▼
Evaluate need for low temperature	▼
Evaluate and repair HVAC system as needed	▼
	▼
	▼
	▼
	▼
	▼