



Project:	<b>Greenacres School</b>	Date:	<b>09/03/19</b>
Address:	<b>41 Huntington Avenue, Scarsdale NY 10583</b>	Job ID / MU #:	
Client:	<b>Park East Construction</b>	Weather:	<b>SUNNY</b>

Inspection Type:	<b>Noise and Dust Monitoring</b>	Contractor:	<b>Park East</b>
Present At Site:	<b>7:00AM</b>	Sub-Contractor:	
General Area:	<b>Northern Yard of School</b>	CM/Designer:	
Specific Location:	<b>Northern Side of School 1st 2nd fl, Basement</b>		
Last Inspection:	Building Code Section:		
Reviewed	Drawings:		
Approved	Submittals		
	Other:		

Deficiency:	Resolution:

Request For Information:

Non-Conformance Report:

RFI # : ☐ Issued    RFI # : ☐ Answered    NCR # : ☐ Issued    NCR # : ☐ Resolved    NCR # : ☐ Open

Observations/Notes:

Noise caused by ongoing construction in the perimeter of the school was monitored using a sound level meter. Readings were taken in the library, Gymnasium, Cafeteria, and an overall walkthrough of the school.

An average noise reading of 52.79;dB/hr was measured for the day

Dust levels within the perimeter of the school were measured. These Readings can be found in the chart on the next page

**Work today included: Excavation and placement of 3" River rock and Rebar Transport.**

Attachments/Photos:

Time on site: **7:00 AM**      Time off site: **3:30PM**

Inspected Work Satisfactory (Except As Noted): ☒ No: ☐ Re-inspection Required: ☐ Work Completed: ☐

Inspector: **Erald Hysaj**    Signature:     Certification: \_\_\_\_\_

NOTICE: The field representative is on site solely to observe operation of the contractor identified, for the work identified and it's conformance to the contract documents, and report those operations to the client. The presence and activities of the field representative do not relieve the contractor's obligation to meet contractual requirements. The contractor retains sole responsibility for site safety and means/methods of construction sequences. The field representative is not responsible for identifying errors and omissions in the contract documents. Rev.11/14/17



**MUNICIPAL**  
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NYC DoB Special Inspection Agency #0230

## INSPECTION REPORT

REPORT #

PHOTOS TAKEN

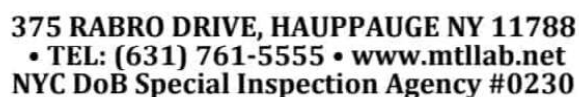
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Date	Time	Location	Sample	2.5 microns	10 microns	Temp	RH%
SEPT 03/19	7:25	Walkthrough 1st, 2nd fl	1	3	6	74.1	71.3
	7:50	Library	2	2	8	71.2	60.4
	7:58	Gymnasium	3	4	6	71.9	63.2
	8:10	Walkthrough 1st, Basement	4	5	9	75.0	73.8
	8:35	Library	5	2	7	71.7	64.9
	8:50	Gymnasium	6	3	8	72.3	63.7
	9:10	Walkthrough 1st, 2nd	7	6	11	76.1	73.4
	9:25	Cafeteria	8	4	10	72.3	64.0
	9:55	Library	9	8	11	71.2	60.2
	10:05	Walkthrough 1st 2nd fl	10	3	9	76.8	75.7
	10:25	Walkthrough 1st, Basement	11	8	9	75.7	74.1
	10:50	Cafeteria	12	3	6	71.8	62.3
	11:10	Walkthrough 1st floor	13	7	9	76.7	75.8
	11:20	Walkthrough 2nd, Basement	14	5	8	75.9	74.7
	11:35	Library	15	7	10	74.0	62.8
	12:15	Walkthrough 2nd fl	16	4	6	75.3	74.7
	12:35	Walkthrough 1st fl	17	3	5	72.1	71.7
	12:50	Walkthrough 2nd fl	18	5	9	73.5	72.2

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## REPORT #

### PHOTOS TAKEN

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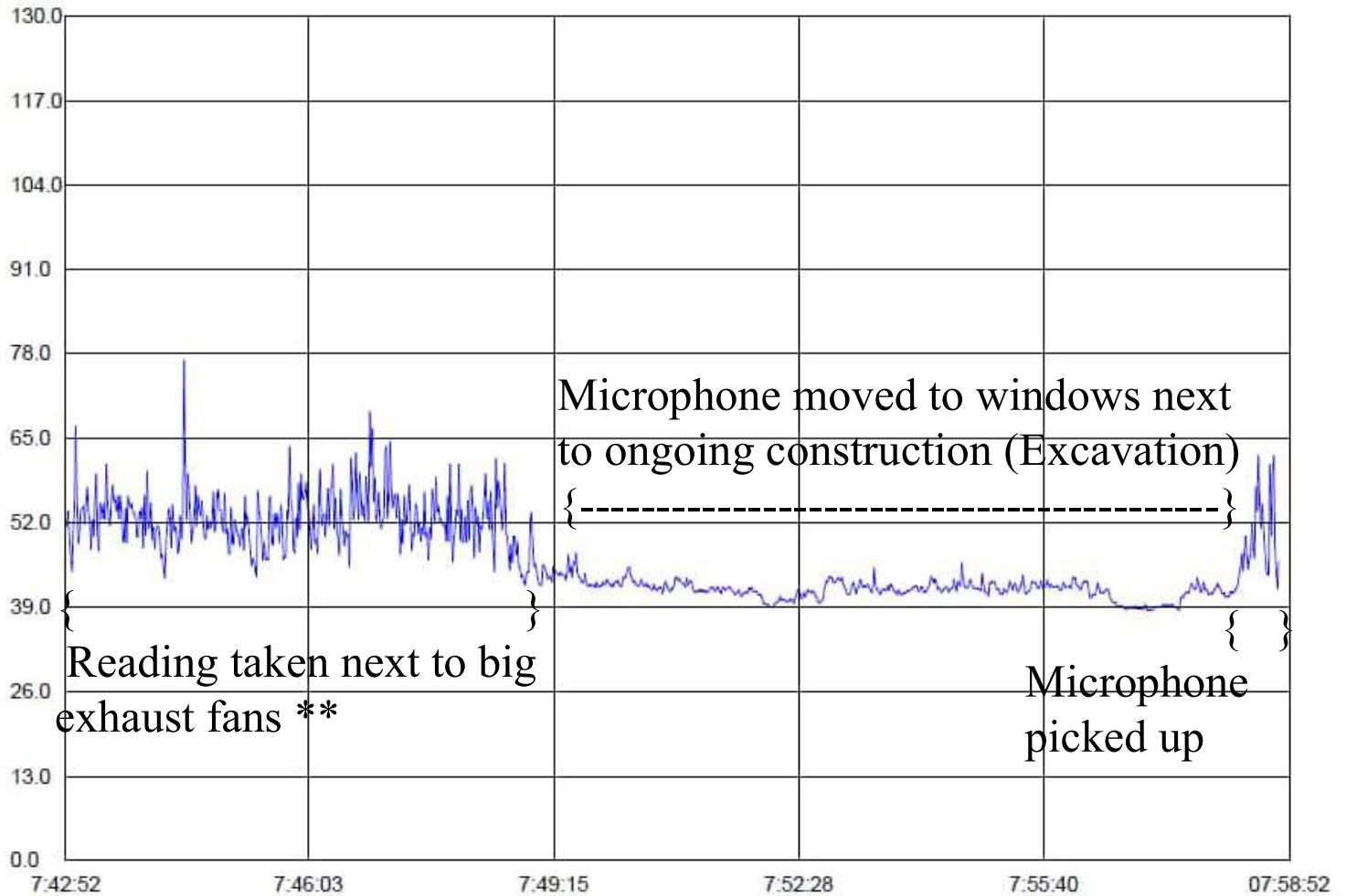
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**Limit of PM<sub>2.5</sub> : 12um/m<sup>3</sup>**

**Limit of PM<sub>10</sub> : 35um/m<sup>3</sup>**

Standard Sound Level Meter RealTime Graph  
Time: 2019-9-3 13:56:51



Start Time: 03-09-2019,7:42:52  
Maxnum: 77.10 03-09-2019,7:44:25  
Minnum: 38.60 03-09-2019,7:57:02  
Sample Rate: 1.00  
Average: 46.19

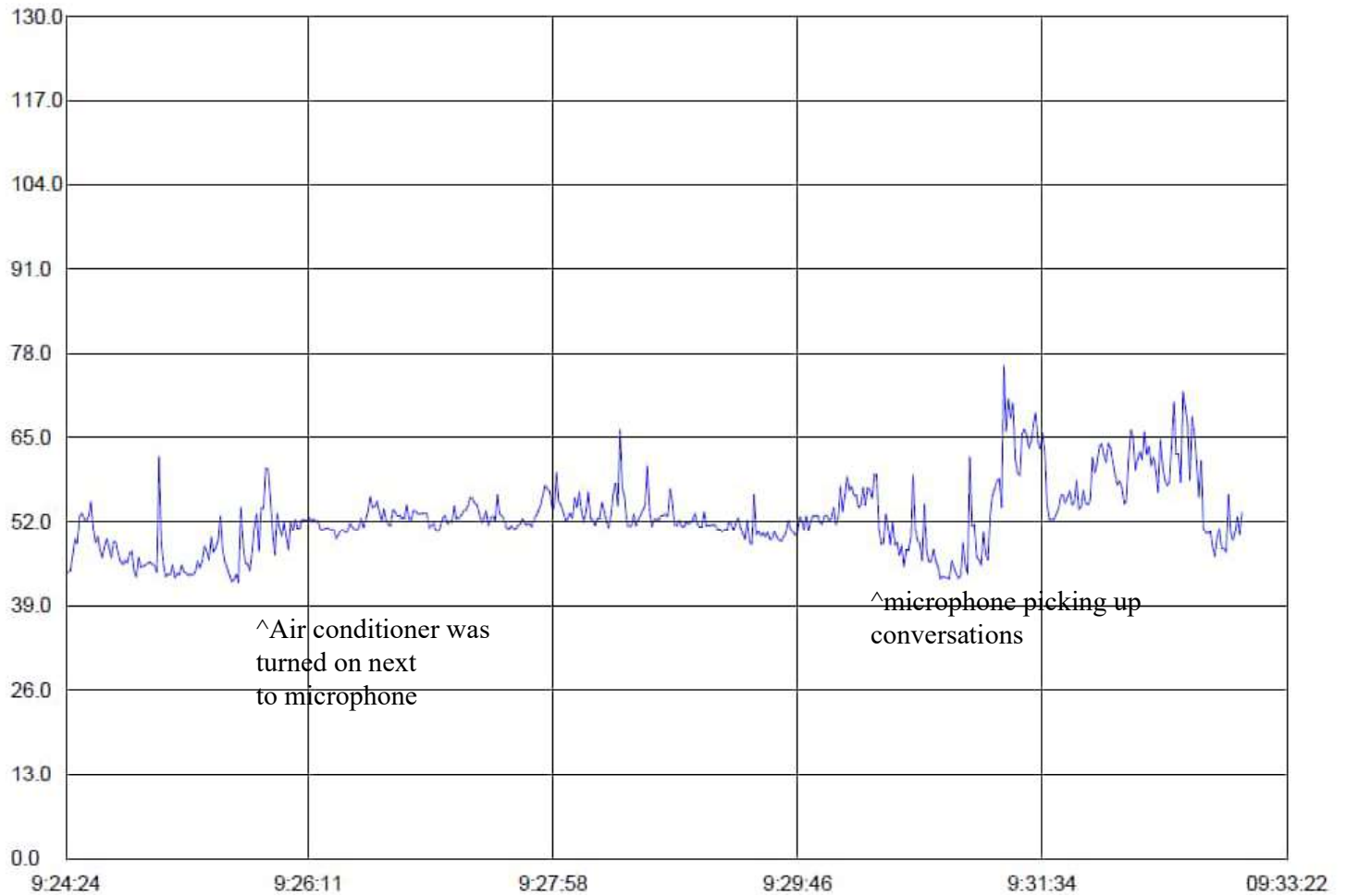
## Gymnasium readings



\*\* Exhaust Fans



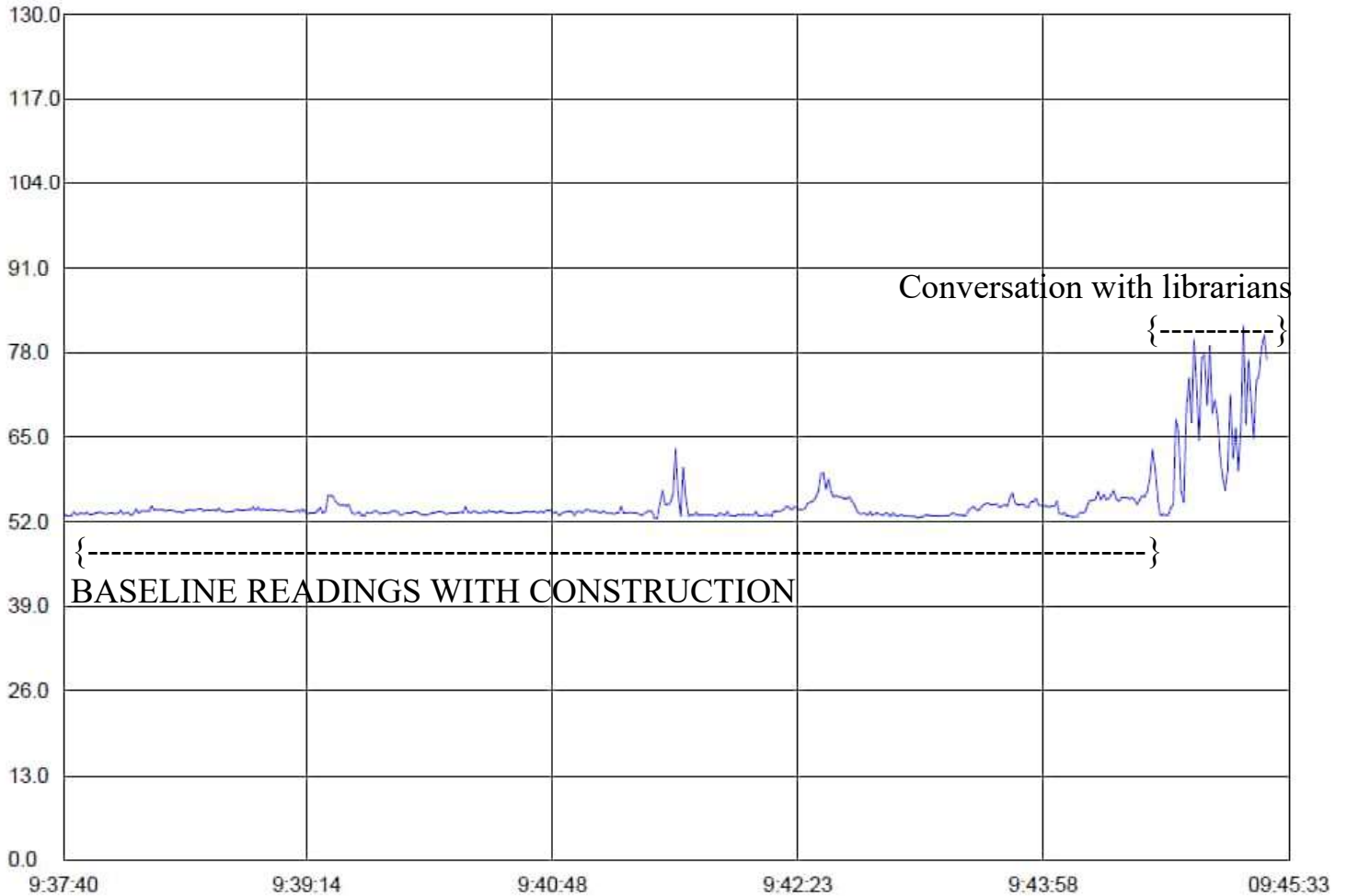
Standard Sound Level Meter RealTime Graph  
Time: 2019-9-3 13:48:42



Start Time: 03-09-2019,9:24:24  
Maxnum: 76.10 03-09-2019,9:31:17  
Minnum: 42.60 03-09-2019,9:25:40  
Sample Rate: 1.00  
Average: 52.68

Library AM reading #1

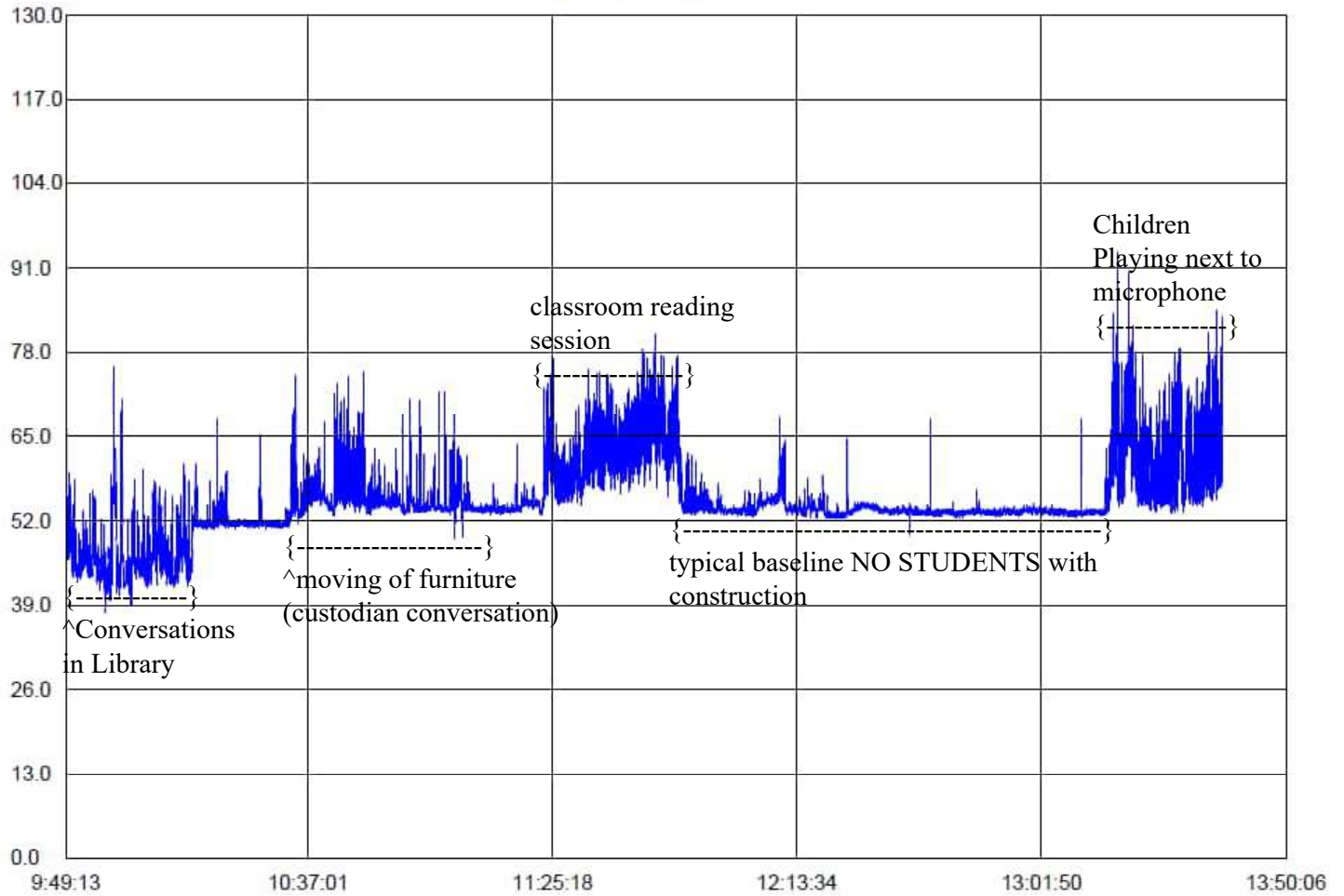
Standard Sound Level Meter RealTime Graph  
Time: 2019-9-3 13:58:4



Start Time: 03-09-2019,9:37:40  
Maxnum: 82.00 03-09-2019,9:45:15  
Minnum: 52.50 03-09-2019,9:41:29  
Sample Rate: 1.00  
Average: 55.14

**Readings taken in Cafeteria during Rebar transport.**

Standard Sound Level Meter RealTime Graph  
Time: 2019-9-3 13:58:27



Start Time: 03-09-2019,9:49:13  
Maxnum: 93.40 03-09-2019,13:16:52  
Minnum: 37.90 03-09-2019,9:56:58  
Sample Rate: 1.00  
Average: 55.13

Library AM-PM reading