



INSPECTION REPORT

REPORT #
70

SAMPLES TAKEN

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Project: GREENACRES ELEMENTARY SCHOOL	Date: 12/13/2019
Address: 41 HUNTINGTON AVENUE, SCARSDALE NY	Job ID / MU #:
Client: PARK EAST CONSTRUCTION	Weather: CLOUDY

Inspection Type: NOISE AND DUST MONITORING	Contractor:
Present At Site: 7:00AM	Sub-Contractor:
General Area:	CM/Designer:
Specific Location: Northern side of the school basement, 1st floor, and 2nd floor	
Last Inspection:	Building Code Section:
Reviewed Approved	Drawings:
	Submittals
	Other:

Deficiency:	Resolution:

Request For Information:					
Non-Conformance Report:					
RFI # : <input type="checkbox"/> Issued	RFI # : <input type="checkbox"/> Answered	NCR # : <input type="checkbox"/> Issued	NCR # : <input type="checkbox"/> Resolved	NCR # : <input type="checkbox"/> 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 basement hallway (20 feet from construction) next to the work performed today.

An average noise level of 45.38 dB 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. Daily PM2.5 Density = 2.8, PM10 Density = 5.7

Work today included:

~10 propane heaters running, laying and cutting of CMU block and laying brick, building formwork, Moving 3" rock, and installation of sheer studs.

Attachments/Photos :

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



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 NYC DoB Special Inspection Agency #0230

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PHOTOS TAKEN

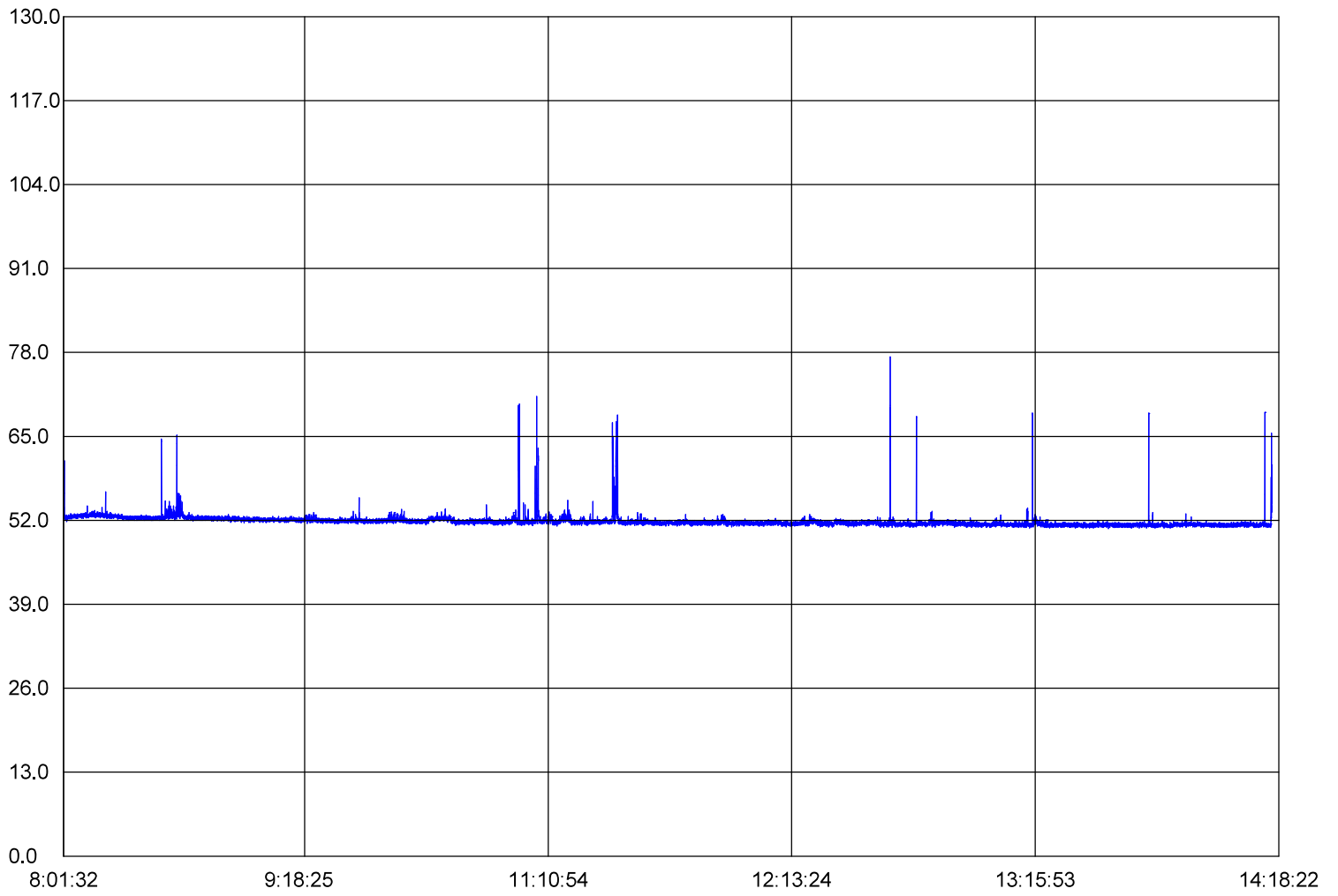
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Date	Time	Location	Sample	2.5 microns	10 microns	Temp	RH%
12/13/2019	08:00	BASEMENT	1	1	3	61.3	45.6
	08:06	1ST FLOOR	2	2	5	61.7	46.2
	08:13	2ND FLOOR	3	1	2	62.0	45.9
	09:43	BASEMENT	4	0	0	61.8	44.9
	09:49	1ST FLOOR	5	1	1	62.1	46.0
	09:55	2ND FLOOR	6	2	5	63.0	45.0
	10:01	BASEMENT	7	3	7	62.7	44.2
	10:07	1ST FLOOR	8	4	13	63.8	43.8
	10:13	2ND FLOOR	9	1	2	64.8	44.6
	11:43	BASEMENT	10	4	12	67.7	43.7
	11:49	1ST FLOOR	11	5	13	68.2	42.0
	11:55	2ND FLOOR	12	7	16	68.5	42.3
	12:01	BASEMENT	13	5	10	70.0	42.7
	12:07	1ST FLOOR	14	3	7	70.8	42.0
	12:13	2ND FLOOR	15	2	5	71.4	41.0
	13:43	BASEMENT	16	1	2	72.0	42.1
	13:49	1ST FLOOR	17	3	7	71.8	41.5
	13:55	2ND FLOOR	18	4	10	72.3	43.0
	14:01	BASEMENT	19	2	2	72.4	42.0
	14:01	BASEMENT	19	3	2	71.5	41.3
	14:01	BASEMENT	19	4	2	70.8	41.0

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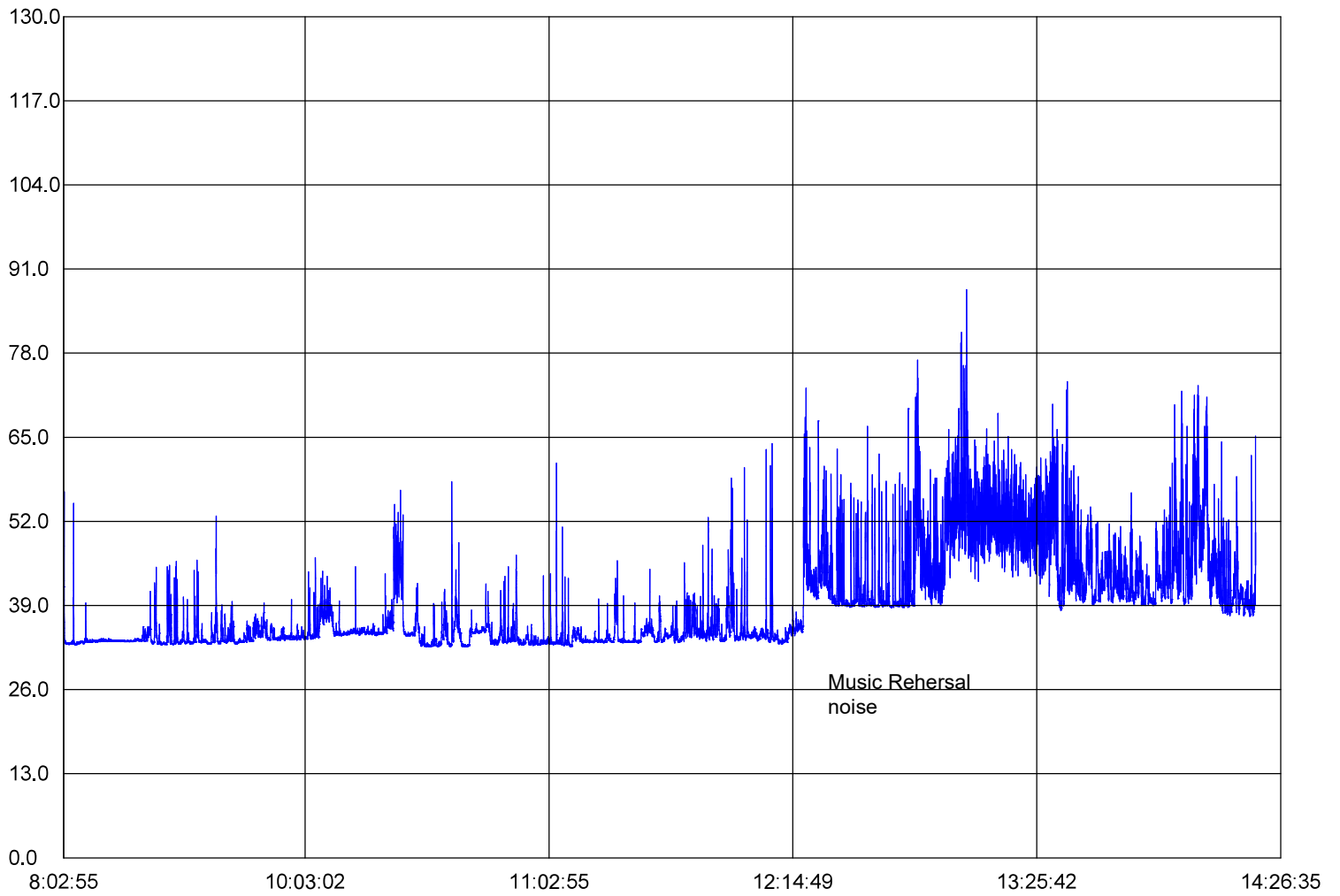
Standard Sound Level Meter RealTime Graph
Time: 2019-12-13 14:42:29



Start Time: 13-12-2019,9:06:32
Maxnum: 77.30 13-12-2019,12:38:41
Minnum: 50.70 13-12-2019,13:34:41
Sample Rate: 1.00
Average: 51.83

2ND FLOOR STORAGE

Standard Sound Level Meter RealTime Graph
Time: 2019-12-13 14:44:37



Start Time: 13-12-2019,8:02:55
Maxnum: 87.80 13-12-2019,14:02:29
Minnum: 32.70 13-12-2019,11:01:31
Sample Rate: 1.00
Average: 38.94

Basement hallway