



Project: <b>Greenacres Elementary School</b>	Date: <b>01-23-20</b>
Address: <b>41 Huntington Ave, Scarsdale, NY 10583</b>	Job ID / MU #:
Client: <b>Scarsdale UFSD</b>	Weather: <b>Clear~25deg F</b>

Inspection Type: <b>Noise and Dust Monitoring</b>	Contractor: <b>Park East Construction</b>
Present At Site: <b>Don Herlihy</b>	Sub-Contractor:
General Area: <b>North Side of School</b>	CM/Designer:
Specific Location: <b>North side of School in the basement, 1st and 2nd Floor</b>	
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:
---------------------

On site for the on going monitoring of construction Noise and Dust for Greenacres Elementary School.

Noise Monitoring- Readings were taken in the Library (meter 1) and basement hallway between music and art rooms(meter 2). Average reading was 60.35 dBA in the library. Average reading was 46 and 48dBA in the basement. High levels observed in meter 1 and 2 were local noise from students passing through the hallway, class in library and music being played. No observations of construction noise was noticed during rounds.

Dust Monitoring- Readings taken are as show on page 2 of this report. High levels were observed from 830am reading. Levels were all high in the basement, 1st floor gym corridor, and 2nd floor. Park East and Contractor were both notified immediately. Action was taken and levels in afternoon were brought back to acceptable levels.

Work performed today- Masonry CMU, Steel erection, Scaffold Erection, chopping and excavation by vacant corridor to school.

Attachments/Photos :
----------------------

Time on site: <b>7a</b>	Time off site: <b>330p</b>
-------------------------	----------------------------

Inspected Work Satisfactory (Except As Noted): <input checked="" type="checkbox"/> No: <input type="checkbox"/>	Re-inspection Required: <input type="checkbox"/>	Work Completed: <input checked="" type="checkbox"/>
---	--	---

Inspector: Sean Donnelly Signature:  Certification: \_\_\_\_\_



375 RABRO DRIVE, HAUPPAUGE NY 11788  
• TEL: (631) 761-5555 • www.mtllab.net  
NYC DoB Special Inspection Agency #0230

REPORT #  
**SD12320**

PHOTOS TAKEN

## INSPECTION REPORT

Page 2 of 6

Date	Time	Location	Sample	2.5 microns	10 microns	Temp	RH%
01-23	730a	Basement	1	8	14	68.9	36.0
	735a	1st Floor Gym Corridor	2	9	17	70.0	42.3
	740a	1st Floor South Side Corridor	3	3	7	75.2	36.9
	745a	2nd Floor	4	14	30	75.7	39.2
	845a	1st floor Gym Corridor East	5	35	68	66.4	43.3
	850a	1st Floor South	6	9	18	68.5	41.3
	855a	2nd floor corridor	7	22	45	73.0	40.6
	1000a	Basement	8	12	19	57.9	43.1
	1005a	1st Floor Gym Corridor West	9	19	39	60.1	52.0
	1015a	1st floor Gym Corridor East	10	25	49	63.1	51.7
	1020a	2nd Floor	11	23	47	66.2	47.1
	11a	Basement	12	23	42	67.6	38.5
	1105a	1st Floor Gym Corridor	13	31	59	69.3	47.4
	1110a	2nd Floor East side	14	53	89	72.5	47.8
	1115a	2nd Floor West	15	25	53	73.9	44.7
	1200p	Basement	16	13	25	77.7	32.2
	1205p	1st Floor Gym Corridor West	17	18	36	75.7	38.7
	1210p	1st Floor Gym Corridor East	18	15	34	76.1	38.8

### **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 presece and activities of the field representative do not relieve the contractor's obligation to meet the contractual requirements. Th contractor retains sole responsibility for site safety and means/methods of construction seuces. The field representative is not responsible for identifying errors and omissions in the contract documents.**



375 RABRO DRIVE, HAUPPAUGE NY 11788  
• TEL: (631) 761-5555 • www.mtllab.net  
NYC DoB Special Inspection Agency #0230

REPORT #  
**SD12320**

PHOTOS TAKEN

## INSPECTION REPORT

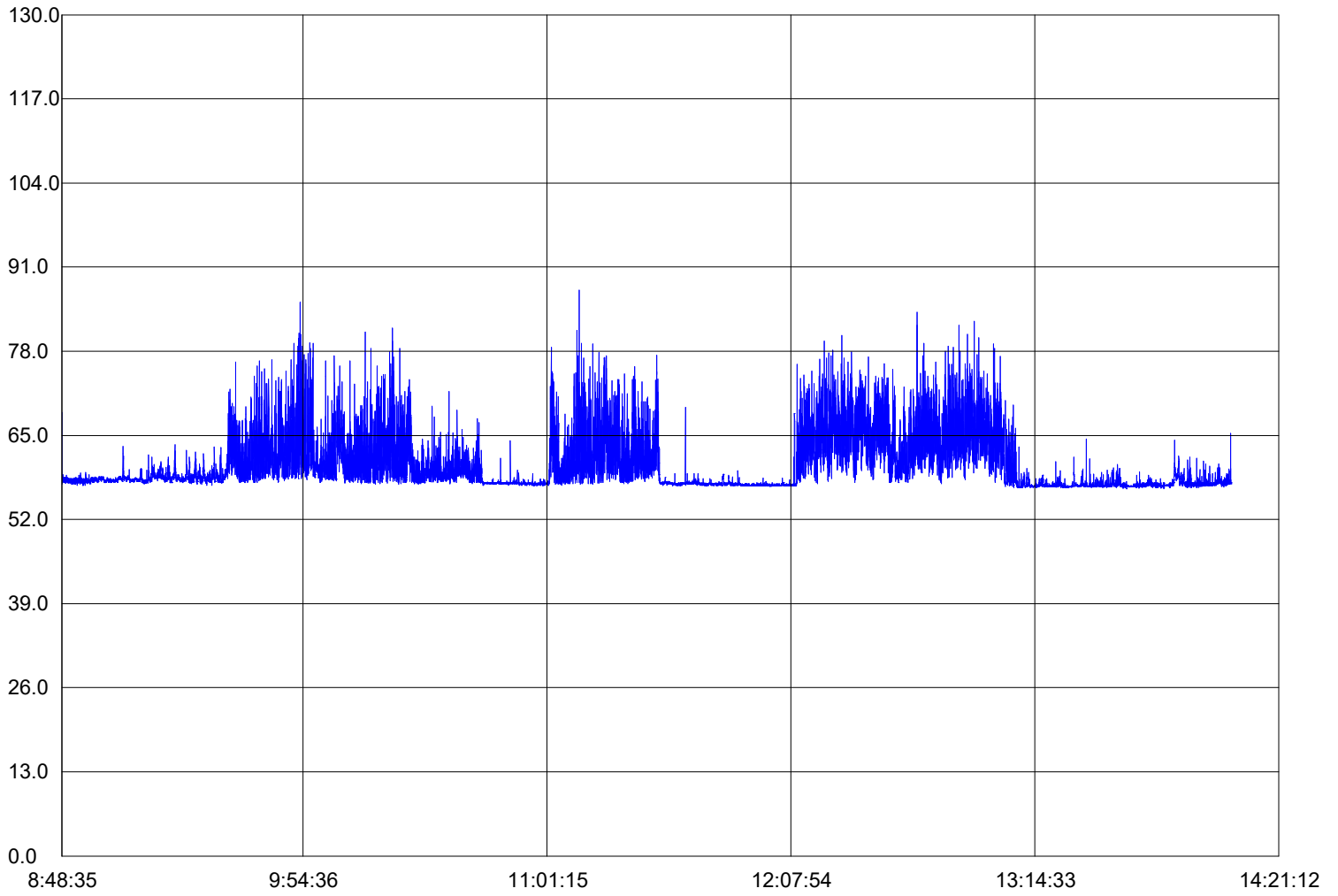
Page 3 of 5

Date	Time	Location	Sample	2.5 microns	10 microns	Temp	RH%
1-23	1215p	2nd floor East	19	22	41	77.9	43.7
	1220p	2nd Floor West	20	17	33	78.8	39.7
	100p	1st Floor Gym Corridor West	21	22	35	69.6	44.6
	105p	1st Floor Gym Corridor East	22	13	25	70.5	46.6
	110p	1st Floor South	23	6	11	72.7	41.6
	205p	Basement	24	12	22	72.5	44.2
	210p	1st Floor Gym Corridor West	25	9	20	76.6	39.6
	215p	1st Floor Gym Corridor East	26	8	17	76.1	40.0
	220p	2nd Floor East	27	8	16	76.3	40.3
	225p	2nd Floor West	28	8	17	76.5	40.8

### **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 presece and activities of the field representative do not relieve the contractor's obligation to meet the contractual requirements. Th contractor retains sole responsibility for site safety and means/methods of construction seuces. The field representative is not responsible for identifying errors and omissions in the contract documents.**

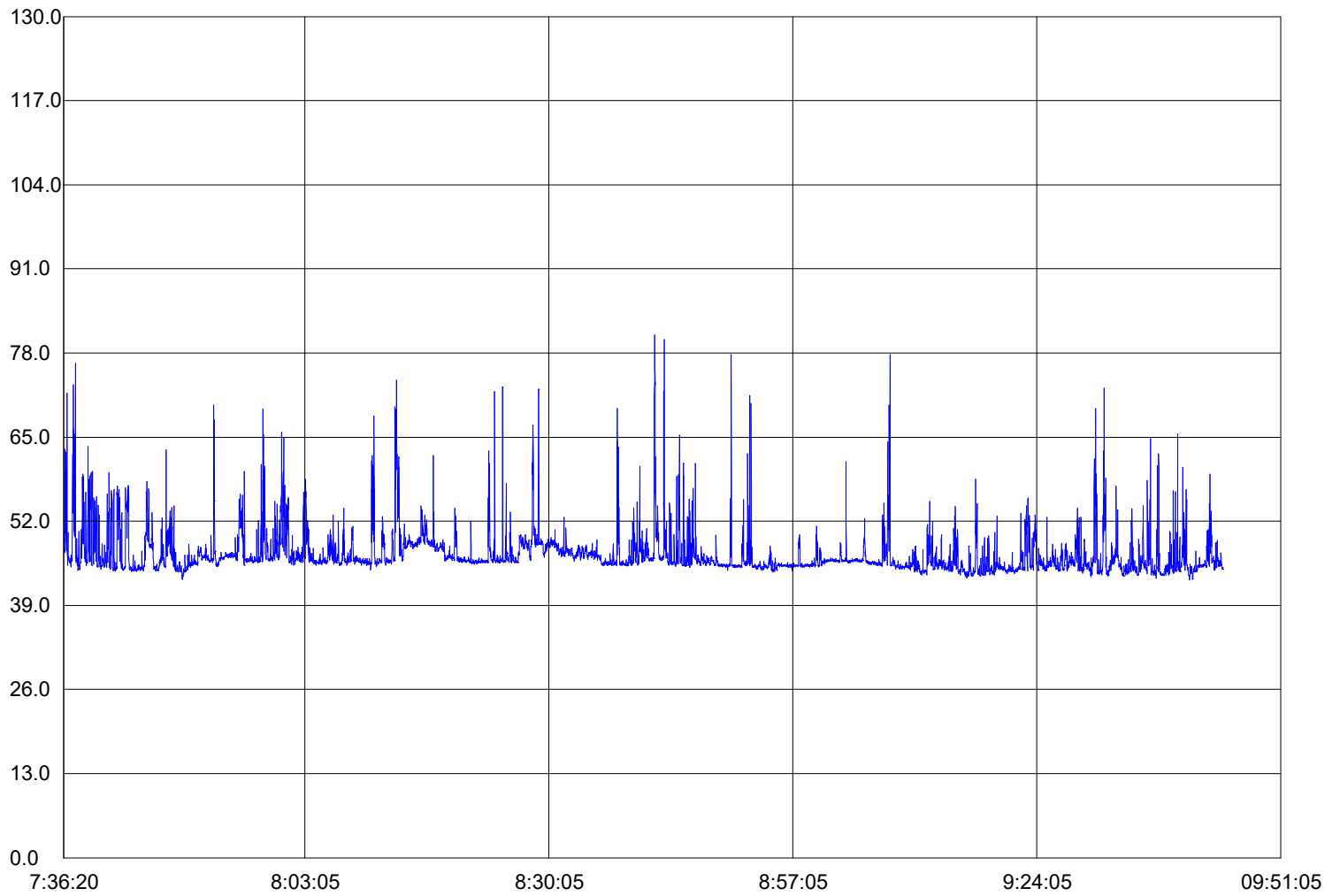
Standard Sound Level Meter RealTime Graph  
Time: 2020-1-23 14:22:7



Start Time: 23-01-2020,8:48:35  
Maxnum: 87.40 23-01-2020,11:10:03  
Minnum: 56.70 23-01-2020,13:39:38  
Sample Rate: 1.00  
Average: 60.35

Meter 1 in Library

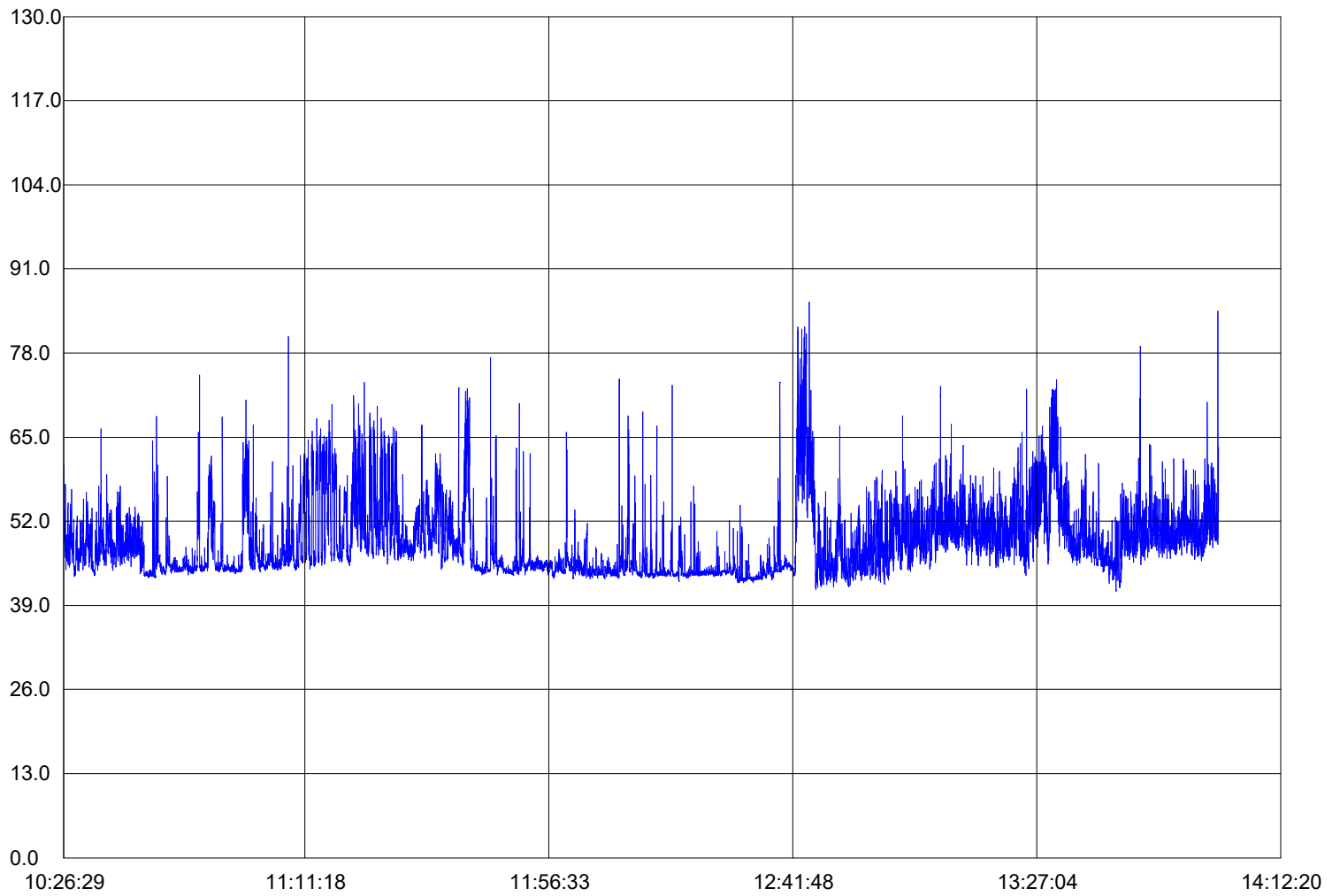
Standard Sound Level Meter RealTime Graph  
Time: 2020-1-23 10:22:13



Start Time: 23-01-2020,7:36:20  
Maxnum: 80.80 23-01-2020,8:41:48  
Minnum: 42.90 23-01-2020,9:41:01  
Sample Rate: 1.00  
Average: 46.85

Meter 2 part 1 in Basement hallway next to artroom

Standard Sound Level Meter RealTime Graph  
Time: 2020-1-23 14:17:50



Start Time: 23-01-2020,10:26:29  
Maxnum: 85.90 23-01-2020,12:44:55  
Minnum: 41.20 23-01-2020,13:41:48  
Sample Rate: 1.00  
Average: 48.69

Meter 2 part 2 in hallway next to art room