

375 Rabro Drive, Hauppauge, NY 11788 • Tele: 631-761-5555 • <u>www.mtllab.net</u> NYC DoB Special Inspection Agency #0230

REPORT # SD12220

INSPECTION REPORT

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SAMPLES TAKEN

Project: Greenacres Elementary School Date: 01-22-20							01-22-20			
Address: 41 Huntington Ave, Scarsdale, NY 10583							Job ID / MU #:			
Client: Scarsdale CSD							Weather: Clear~25deg F			
Inspection '	Type No	co and D	uat Monitoring		Contract	or	Dark East C	onstruction		
Inspection Type: Noise and Dust Monitoring Present At Site: Don Herlihy					Contractor: Park East Construction Sub-Contractor:					
General Area: North Side of School					CM/Designer:					
				the hasem			Floor			
Specific Location: North side of School in the basement, 1st and 2nd FloorLast Inspection:Building Code Section:										
Drawings										
Reviewed	Submittals									
Approved	Other:									
Defisioner					Deselvet					
Deficiency:					Resoluti	on:				
Request For										
Non-Confor	1				7	Г	_			
RFI # :	Issued	RFI # :	Answered	NCR # :	Issued	NCR # :[Resolved	NCR # : Open		
Observation	ns/Notes:									
On site for	the on g	joing moi	nitoring of cons	truction Noi	se and D	oust for Gro	eenacres Ele	ementary School.		
Noise Monitoring- Readings were taken in the Library (meter 1) and 1st floor hallway near vacant corridor(meter 2). Average reading was 51.82 dBa in the library. Average reading was 54.68dBa in the 1st floor hallway. High levels observed in meter 2 were local noise from students passing through the hallway. 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 1010am reading. Levels were all high in the 1st floor gym corridor and 2nd floor. Park East and Contractor were both notified immediately.										
Work performed today- Masonry CMU, Steel erection, Rebar/Formwork Installation for foundation, chopping and excavation by vacant corridor to school.										
Attachment	s/Photos	:								
Time on sit	e: 7a			Т	ime off si	_{te:} 330p				
Inspected W	ork Satisf	actory (Ex	cept As Noted): [No:	Re-ins	pection Red	quired: 🗌	Work Completed: 🔳		
Inspector:	Sea	an Donnel	lySigna	iture:	N	/ 7	Certification:			
NOTICE: The	field repres	sentative is o	n site solely to observ	e operation of th	e contractor	(identified, for	the work identifie	d and it's conformance to		

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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Date	Time	Location	Sample	2.5 microns	10 microns	Temp	RH%
01-21	730a	1st Floor and Library	1	2	5	57.6	53.2
	735a	2nd Floor	2	2	4	59.2	53.6
	740a	Basement	3	2	5	66	50.6
	840a	Basement	4	8	16	61.5	40.7
	845a	1st floor Gym Corridor West	5	17	33	63.3	48.8
	850a	1st Floor Gym Corridor East	6	19	33	62.1	48.6
	855a	2nd floor corridor	7	3	8	65.7	40.7
	1000a	Basement	8	8	13	64.6	40.7
	1010a	1st Floor Gym Corridor West (Park East Notified)	9	53	94	64.6	45.6
	1015a	1st floor Gym Corridor East	10	50	88	65.7	47.5
	1020a	2nd Floor	11	67	96	74.3	41.9
	1045a	1st Floor Gym Corridor East(problem identified)	12	29	58	68.5	46.9
	1050a	1st Floor Gym Corridor West	13	30	59	68.4	46.8
	1055a	2nd Floor	14	62	92	69.4	46.4
	1105a	1st floor Gym Corridor East	15	22	42	75.4	44.2
	1115a	2nd Floor	16	31	61	69.8	45.5
	1200p	Basement	17	7	12	73.0	38.9
	1205p	1st floor	18	18	33	71.4	40.4

NOTICE

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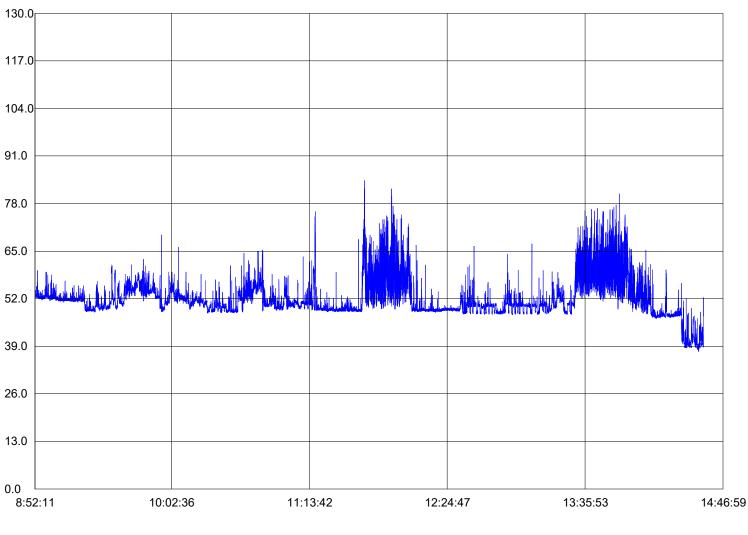
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Date	Time	Location	Sample	2.5 microns	10 microns	Temp	RH%
	1210p	2nd floor	19	8	17	73.4	43.2
	1р	Basement	20	4	10	77.5	34.1
	110p	1st Floor Gym Corridor	21	7	14	75.9	38.8
	115p	2nd Floor	22	8	15	75.6	40.0
	210p	Basement	23	2	6	78.2	31.7
	215p	1st Floor Gym Corridor	24	8	14	78.6	35.4
	220p	1st Floor Gym Corridor	25	3	9	77.4	37.5
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							1

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Standard Sound Level Meter RealTime Graph Time: 2020-1-22 14:54:48



 Start Time:
 22-01-2020,8:52:11

 Maxnum:
 84.30
 22-01-2020,11:42:12

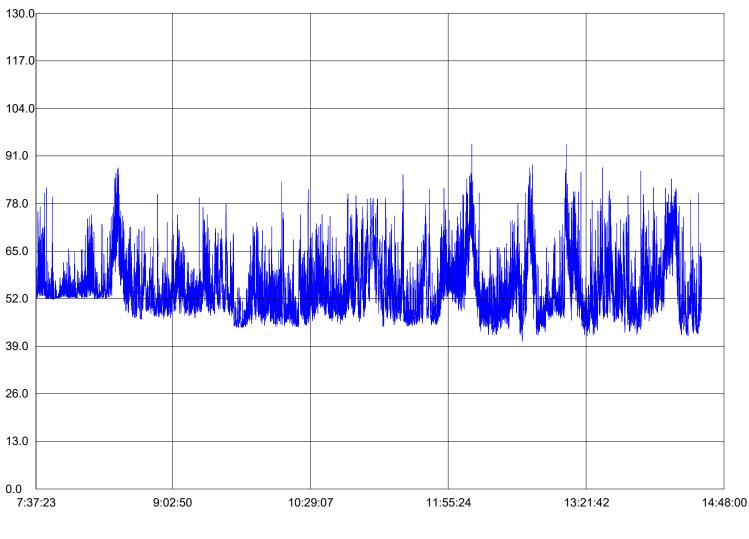
 Minnum:
 37.60
 22-01-2020,14:34:27

 Sample Rate:
 1.00

 Average:
 51.82

Meter 1 in Library

Standard Sound Level Meter RealTime Graph Time: 2020-1-22 14:58:0



 Start Time:
 22-01-2020,7:37:23

 Maxnum:
 94.30
 22-01-2020,12:10:17

 Minnum:
 40.40
 22-01-2020,12:41:50

 Sample Rate:
 1.00

 Average:
 54.68

Meter 2 in 1st Floor Hallway