

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

INSPECTION REPORT

| REPORT # | |
|----------|--|
| 63 | |

SAMPLES TAKEN

Page of

| Project: GI | REENACRES ELEMENTARY SCHOOL | Date: 12 | /04/2019 | | | | | | |
|--|--|---------------------------------------|----------------|--|--|--|--|--|--|
| Address: 41 | I HUNTINGTON AVENUE, SCARSDALE NY | Job ID / MU #: | Job ID / MU #: | | | | | | |
| Client: PAI | RK EAST CONSTRUCTION | Weather: SUNN | Y | | | | | | |
| Inspection ' | Type: NOISE AND DUST MONITORING | Contractor: PARK FA | СТ | | | | | | |
| | Site: 7:00AM | Contractor: PARK EAST Sub-Contractor: | | | | | | | |
| | | | | | | | | | |
| General Area: CM/Designer: Specific Location: | | | | | | | | | |
| | | | | | | | | | |
| Last Inspection: N SCHOOL BASEMENT,1ST, 2ND FLOOR Building Code Section: Drawings: | | | | | | | | | |
| Reviewed | Submittals | | | | | | | | |
| Approved | Other: | | | | | | | | |
| | oner. | | | | | | | | |
| Deficiency: | | Resolution: | | | | | | | |
| | | | | | | | | | |
| Request For | r Information: | | | | | | | | |
| Non-Confor | mance Report: | | | | | | | | |
| RFI#: | Issued RFI# : Answered NCR# : | Issued NCR # : Resolved N | CR#: Open | | | | | | |
| Observation | ns/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. | | | | | | | | | |
| Most of the students went home for a half day at 12:00 noon. | | | | | | | | | |
| An average noise level of 41.34 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 = 2.4, PM10 density = 5.2 | | | | | | | | | |
| Work: snow removal, excavation, removal of dirt, delivery of 3" stone, masonry cmu, cement cutting, brick being sawtooth cut. | | | | | | | | | |
| Attachment | s/Photos: | | | | | | | | |
| Time on sit | Time on site: 7:00AM Time off site: 3:30PM | | | | | | | | |
| Inspected W | ork Satisfactory (Except As Noted): No: | Re-inspection Required: Wo | ork 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



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

REPORT #

63

PHOTOS TAKEN

INSPECTION REPORT

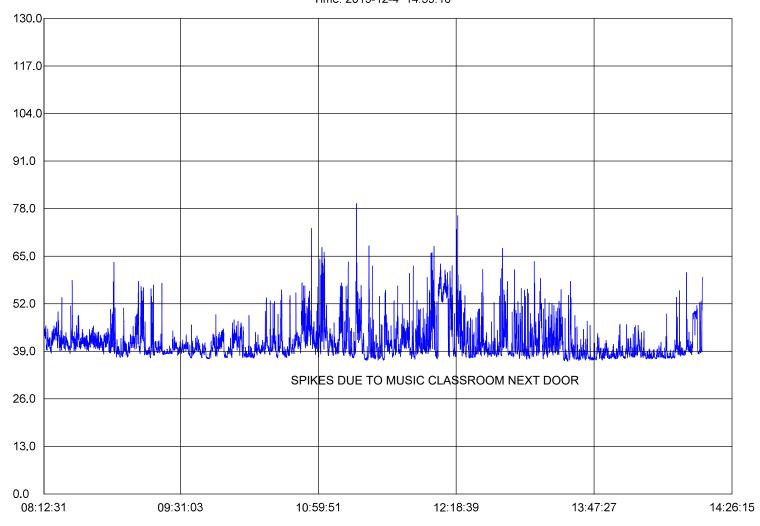
Page of

| Date | Time | Location | Sample | 2.5 microns | 10 microns | Temp | RH% |
|------------|----------------|------------------------|----------|-------------|------------|--------------|--------------|
| 12/04/2019 | 08:11 | BASEMENT | 1 | 2 | 5 | 63.5 | 48.3 |
| | 08:17 | 1ST FLOOR | 2 | 3 | 7 | 65.2 | 51.2 |
| | 08:24 | 2ND FLOOR | 3 | 1 | 2 | 65.4 | 51.0 |
| | 09:43 | BASEMENT | 4 | 2 | 5 | 64.1 | 49.3 |
| | 09:49 | 1ST FLOOR | 5 | 1 | 3 | 65.8 | 51.5 |
| | 09:55 | 2ND FLOOR | 6 | 3 | 5 | 66.1 | 51.8 |
| | 10:00 | BASEMENT | 7 | 2 | 4 | 64.2 | 49.5 |
| | 10:05 | 1ST FLOOR | 8 | 3 | 6 | 65.9 | 52.0 |
| | 10:11 | 2ND FLOOR | 9 | 1 | 3 | 66.1 | 51.8 |
| | 11:43 | BASEMENT | 10 | 4 | 10 | 64.6 | 49.2 |
| | 11:49 | 1ST FLOOR | 11 | 4 | 9 | 66.3 | 52.4 |
| | 11:55 | 2ND FLOOR | 12 | 2 | 4 | 66.6 | 53.2 |
| | 12:00 | BASEMENT | 13 | 3 | 5 | 65.2 | 49.0 |
| | 12:06 | 1ST FLOOR | 14 | 4 | 8 | 67.1 | 52.8 |
| | 12:12 | 2ND FLOOR | 15 | 2 | 5 | 67.0 | 52.7 |
| | 13:43 | BASEMENT | 16 | 1 | 3 | 65.4 | 49.3 |
| | 13:49 | 1ST FLOOR | 17 | 3 | 7 | 66.4 | 52.5 |
| | 13:55 | 2ND FLOOR | 18 | 2 | 5 | 66.2 | 52.1 |
| | 14:01 | BASEMENT | 20 | 1 | 3 | 65.8 | 49.4 |
| | 14:08 14:14 | 1ST FLOOR 2ND FLOOR | 21 22 | 3 3 | 6 4 | 66.0 65.7 | 49.0 48.8 |

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: 2019-12-4 14:39:10



Start Time: 04-12-2019, 08:12:31

Maxnum: 79.40 04-12-2019,14:07:49 Minnum: 36.20 04-12-2019,14:51:58

Sample Rate: 1.00 Average: 41.34 **BASEMENT HALLWAY**