



Lead Testing in School Drinking Water



Location:

ADL House
Paul Road
Village Plaza
WEMOCO North Building
WEMOCO South Building
Westside Academy
Westview

Prepared for:

Monroe-2 Orleans BOCES
3599 Big Ridge Road
Spencerport, NY 14559

LaBella Project No. 2212211

July 14,2021

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I. BACKGROUND

Under Subpart 67-4 of the New York Codes, Rules and Regulations, Title X, “all school districts and boards of cooperative educational services are required to test potable water for lead contamination, and to develop and implement a lead remediation plan, where applicable.”

The Subpart 67-4 testing requirement was first promulgated under emergency legislation in 2016, and was subsequently signed into permanent law. The regulation requires that testing be performed again in 2020, and every five years thereafter. Due to the COVID-19 Pandemic, NYSDOH granted an extension for this testing until June 30, 2021.

Lead is a toxic metal that can be harmful to human health when ingested. Young children, especially those 6 years and younger, are at particular risk for lead exposure because they have frequent hand-to-mouth activity and absorb lead more easily than do adults. Children’s nervous systems are still undergoing development and thus are more susceptible to the effects of toxicants. Therefore, emphasis may be placed on assessment of lead exposure in schools and early childhood education facilities, where concentrations of a vulnerable population are regularly congregated.

Lead can be introduced into potable water by being present in the source water or, more commonly, by interaction of the water with fixtures and plumbing materials containing lead. Common sources of lead in potable water include solder, fluxes, pipes and pipe fittings, fixtures, and sediments. It is possible that different water outlets in a given building could have dissimilar concentrations of lead. It is also possible that, due to temporal fluctuations in water chemistry and physical conditions that may affect the integrity of the plumbing and the water being conveyed, the result obtained from a test at a given time may differ from the result obtained from a test at another time, even if the sampling procedures are identical.

II. PROJECT DESCRIPTION

In accordance with sections 1370-a and 1110, Subpart 67-4 of Title 10 (Health) of the Official Compilation of Codes, Rules and Regulations of the State of New York and United States Environmental Protection Agency (EPA) Guidelines, LaBella Associates performed sampling of potable water for lead contaminants for the Monroe 2-Orleans BOCES. Sampling was conducted at the following buildings:

ADL House
3595 Big Ridge Road
Spencerport, NY 14559

Paul Road Office Building
843-849 Paul Road
Rochester, NY 14624

Village Plaza
16-20 Slayton Ave
Spencerport, NY 14559



WEMOCO North Building
3595 Big Ridge Road
Spencerport, NY 14559

WEMOCO South Building
3595 Big Ridge Road
Spencerport, NY 14559

Westside Academy
3625 Buffalo Road
Rochester, NY 14624

Westview
3625 Buffalo Road
Rochester, NY 14624

III. SAMPLING PROCEDURES AND SUMMARY OF RESULTS

Prior sampling reports were reviewed to develop an understanding of the previously sampled outlets. A walkthrough was conducted with district personnel to identify targeted outlets. Although the sampling was conducted at client defined locations, LaBella Associates worked closely with the district to determine and identify potable outlets required for testing. These outlets typically included bottle fillers, kitchen sinks, classroom sinks, and other misc. office sinks. Outlets categorically excluded from testing may include laboratory sinks, showers, janitor's sinks and mechanical room outlets. Typically, excluded outlets will be capable of being isolated by custodial staff, and will be accompanied by warning signs to prohibit consumption.

On the morning of June 19, 2021, LaBella staff conducted sampling of target outlets prior to facilities opening and before any water was used. The water conditions were reported to be representative of normal consumption patterns with building occupancy controlled during stagnation and sampling periods. It should be noted, sampling occurred during the novel coronavirus (COVID-19) restrictions in which occupancy in school buildings and water usage were in a state of irregularity.

Due to COVID-19 restrictions imposed by New York State in March of 2020, the Monroe 2-Orleans BOCES facilities adopted a "hybrid" teaching model which led to only partial capacity of student/teacher populations at their schools on a given day. As part of this model, drinking fountains and classroom bubblers were disabled and therefore not included in this testing.

In accordance with Subpart 67-4 requirements, the sampling was limited to "first-draw" samples (a volume of the first 250 mL of water from each cold water outlet in the inventory). The samples were then promptly packaged and shipped to a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) accredited laboratory. Samples were analyzed utilizing EPA environmental analysis method 200.9 Rev 2.2 for lead in potable water. Results of the laboratory analyses, field testing, and the visual on-site inspection were compiled and summarized.



Building	Total Number of Outlets	Total number of outlets at or below EPA action level (15ppb)	Total number of outlets above EPA action level (15ppb)
ADL House	4	4	0
Paul Road	4	4	0
Village Plaza	7	7	0
WEMOCO North	61	61	0
WEMOCO South	4	4	0
Westside Academy	7	7	0
Westview	6	6	0
Total	93	93	0

Based on laboratory analyses of the samples collected, none of the tested outlets were determined to exceed the NYS Action level of 15 parts per billion (ppb) or equivalent 15 micrograms per liter ($\mu\text{g/L}$). A full list of sampled outlets can be seen in Appendix A immediately following this report.

IV. Response and Recommendations

According to section Subpart 67-4.4 “Response” of the regulation, school districts shall prohibit the use of all outlets which exceed the 15 ppb action level. The outlet shall remain out of service until a lead remediation plan is implemented to reduce the level of lead and resampling indicates lead levels that are at or below the action level. While the outlet is out of service the district must supply an appropriate amount of potable water for drinking or cooking to building occupants.

As none of the outlets sampled exceeded the 15 ppb action level, there is no need for remediation at this time. The district shall monitor its outlets for any changes in flow and delivery.

V. Reporting and Record Keeping

In accordance with Subpart 67-4 the district shall:

- Report the test results to the local health department as soon as practicable, but no more than 1 business day after the school received the laboratory report; and
- Notify all staff and all persons in parental relation to children or students of the test results, in writing, as soon as practicable but no more than 10 business days after the school received the laboratory report.
- The school shall make available, on the school’s website, the results of all lead testing performed and lead remediation plans implemented pursuant to this Subpart, as soon as practicable, but no more than 6 weeks after the school received the laboratory reports.
- As soon as practicable, but no more than 10 business days after the school received the laboratory reports, the school shall report data relating to test results to the Department,



local health department, and State Education Department, through the Department's designated statewide electronic reporting system.

- The school shall retain all records of test results, lead remediation plans, determinations that a building is lead-free, and waiver requests, for ten years following the creation of such documentation. Copies of such documentation shall be immediately provided to the Department, local health department, or State Education Department, upon request.

Appendix A

Laboratory Analytical Results



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426095

Matrix: Drinking Water
Received: 06/23/21
Reported: 06/30/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: ADL House
Number: 2212211

PO Number:

Table with 8 columns: Sample ID, Cust. Sample ID, Location, Method, Result, RL*, Units, Analysis Date, Analyst. Contains 4 rows of lead analysis data from different locations (Kitchen Tap, Bathroom 1 Tap, Bedroom Bathroom Tap, Bathroom 2 Tap).

426095-06/30/21 02:25 PM

Signature of Derek Jackson
Reviewed By: Derek Jackson
Analyst

EPA Regulatory Limits

Table with 3 columns: Parameter, Reg. Limit, Unit. Row: Lead, 15.0, µg/L

State Certifications

Table with 4 columns: Method, Parameter, New York, Virginia. Rows for EPA 200.9 Rev 2.2 Lead, ELAP Certified, and VELAP Certified. Includes State and Certificate Number table below.

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426094

Matrix: Drinking Water
Received: 06/23/21
Reported: 06/28/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: Paul Road Office
Number: 2212211

PO Number:

Table with columns: Sample ID, Cust. Sample ID, Location, Method, Result, RL*, Units, Analysis Date, Analyst. Contains 4 rows of lead analysis data from Kitchen Tap, Restroom 1 Tap, Restroom 2 Tap, and Nurse's Office Tap.

426094-06/28/21 05:19 PM

Signature of Derek Jackson
Reviewed By: Derek Jackson
Analyst

EPA Regulatory Limits

Table with columns: Parameter, Reg. Limit, Unit. Row: Lead, 15.0, µg/L

State Certifications

Table with columns: Method, Parameter, New York, Virginia. Includes rows for EPA 200.9 Rev 2.2 and State Certifications for New York (ELAP 63556) and Virginia (VELAP 11259).

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426091

Matrix Drinking Water
Received 06/23/21
Reported 06/25/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: Village Plaza
Number: 2212211

PO Number:

Sample ID	Cust. Sample ID	Location	Result	RL*	Units	Analysis Date	Analyst
Parameter		Method					
426091-001	0619-VP-01	16 Kitchen Tap					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/25/21	SA
426091-002	0619-VP-02	16 Bathroom Tap					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/25/21	SA
426091-003	0619-VP-03	18 Nurse's Bathroom Tap					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/25/21	SA
426091-004	0619-VP-04	18 Bathroom Tap					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/25/21	SA
426091-005	0619-VP-05	20 Kitchen Tap					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/25/21	SA
426091-006	0619-VP-06	20 Bathroom 1 Tap					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/25/21	SA
426091-007	0619-VP-07	20 Bathroom 2 Tap					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/25/21	SA

426091-06/25/21 06:31 PM

Reviewed By: **Jennifer Lee**
Manager

EPA Regulatory Limits

Parameter	Reg. Limit	Unit
Lead	15.0	µg/L

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

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804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #:	426091
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Matrix Drinking Water
Received 06/23/21
Reported 06/25/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: Village Plaza
Number: 2212211

PO Number:

Sample ID	Cust. Sample ID	Location	Result	RL*	Units	Analysis Date	Analyst
Parameter		Method					

State Certifications

Method	Parameter	New York	Virginia
EPA 200.9 Rev 2.2	Lead	ELAP Certified	VELAP Certified

State	Certificate Number
New York	ELAP 63556
Virginia	VELAP 11259

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426096

Matrix: Drinking Water
Received: 06/23/21
Reported: 07/01/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: WEMOCO North Building
Number: 2212211

PO Number:

Table with columns: Sample ID, Cust. Sample ID, Location, Parameter, Method, Result, RL*, Units, Analysis Date, Analyst. Contains 11 rows of lead analysis data for various sample IDs (426096-001 to 426096-011).

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426096

Matrix: Drinking Water
Received: 06/23/21
Reported: 07/01/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: WEMOCO North Building
Number: 2212211

PO Number:

Table with columns: Sample ID, Cust. Sample ID, Location, Parameter, Method, Result, RL*, Units, Analysis Date, Analyst. Contains 20 rows of lead analysis data for various sample IDs (426096-012 to 426096-022).

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426096

Matrix: Drinking Water
Received: 06/23/21
Reported: 07/01/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: WEMOCO North Building
Number: 2212211

PO Number:

Sample ID	Cust. Sample ID	Location	Result	RL*	Units	Analysis Date	Analyst
Parameter		Method					
426096-023	0619-WN-23	Kitchen 401 Tap 4					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-024	0619-WN-24	Kitchen 401 Tap 5					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-025	0619-WN-25	Kitchen 401 Ice Machine					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-026	0619-WN-26	Culinary Arts 402 Tap 1					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-027	0619-WN-27	Culinary Arts 402 Tap 2					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-028	0619-WN-28	Culinary Arts 402 Tap 3					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-029	0619-WN-29	Culinary Arts 402 Tap 4					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-030	0619-WN-30	Culinary Arts 402 Tap 5					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-031	0619-WN-31	Culinary Arts 402 Tap 6					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-032	0619-WN-32	Culinary Arts 402 PF					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-033	0619-WN-33	Culinary Arts 402 PFS					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

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804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426096

Matrix: Drinking Water
Received: 06/23/21
Reported: 07/01/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: WEMOCO North Building
Number: 2212211

PO Number:

Table with columns: Sample ID, Cust. Sample ID, Location, Parameter, Method, Result, RL*, Units, Analysis Date, Analyst. Contains 16 rows of lead analysis data for various locations like Culinary Arts, Faculty Lounge, Health Office, and Carpentry.

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426096

Matrix Drinking Water
Received 06/23/21
Reported 07/01/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: WEMOCO North Building
Number: 2212211

PO Number:

Sample ID	Cust. Sample ID	Location	Result	RL*	Units	Analysis Date	Analyst
Parameter		Method					
426096-045	0619-WN-45	HVAC 307 BF					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-046	0619-WN-46	HVAC 311 DF					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-047	0619-WN-47	HVAC 311 BF					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-048	0619-WN-48	Electrical 314 BF					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-049	0619-WN-49	Building Trades 315 BF					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-050	0619-WN-50	Ops+Maint Kitchen Tap					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-051	0619-WN-51	Ops+Maint Kitchen Ice					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-052	0619-WN-52	Welding 118 BF					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-053	0619-WN-53	Precision Machining 202					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-054	0619-WN-54	Room 201 DF					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA
426096-055	0619-WN-55	Room 201 BF					
Metals Analysis							
Lead		EPA 200.9 Rev 2.2	<5.00	5.00	µg/L	06/30/21	SA

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



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804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426096

Matrix: Drinking Water
Received: 06/23/21
Reported: 07/01/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: WEMOCO North Building
Number: 2212211

PO Number:

Table with 8 columns: Sample ID, Cust. Sample ID, Location, Method, Result, RL*, Units, Analysis Date, Analyst. Contains 7 rows of lead analysis data for various sample IDs (426096-056 to 426096-061).

426096-07/01/21 12:46 PM

Handwritten signature of Maggie Yokley

Reviewed By: Maggie Yokley
Analyst

EPA Regulatory Limits

Table with 3 columns: Parameter, Reg. Limit, Unit. Row 1: Lead, 15.0, µg/L

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

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804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #:	426096
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Matrix Drinking Water
Received 06/23/21
Reported 07/01/21

PO Number:

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: WEMOCO North Building
Number: 2212211

Sample ID	Cust. Sample ID	Location	Result	RL*	Units	Analysis Date	Analyst
Parameter		Method					

State Certifications

Method	Parameter	New York	Virginia
EPA 200.9 Rev 2.2	Lead	ELAP Certified	VELAP Certified

State	Certificate Number
New York	ELAP 63556
Virginia	VELAP 11259

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426097

Matrix: Drinking Water
Received: 06/23/21
Reported: 06/30/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: WEMOCO South Building
Number: 2212211

PO Number:

Table with 8 columns: Sample ID, Cust. Sample ID, Location, Method, Result, RL*, Units, Analysis Date, Analyst. Contains 4 rows of Metals Analysis data for Lead.

426097-06/30/21 09:59 AM

Signature of Derek Jackson
Reviewed By: Derek Jackson
Analyst

EPA Regulatory Limits

Table with 3 columns: Parameter, Reg. Limit, Unit. Row: Lead, 15.0, µg/L

State Certifications

Table with 4 columns: Method, Parameter, New York, Virginia. Rows for EPA 200.9 Rev 2.2, Lead, ELAP Certified, and VELAP Certified. Includes State and Certificate Number details.

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426092

Matrix: Drinking Water
Received: 06/23/21
Reported: 06/30/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: Westside Academy
Number: 2212211

PO Number:

Table with 8 columns: Sample ID, Cust. Sample ID, Location, Method, Result, RL*, Units, Analysis Date, Analyst. Contains 7 rows of lead analysis data for various tap locations, all showing results <5.00.

426092-06/30/21 04:30 PM

Handwritten signature of Maggie Yokley

Reviewed By: Maggie Yokley
Analyst

EPA Regulatory Limits

Table with 3 columns: Parameter, Reg. Limit, Unit. Row 1: Lead, 15.0, µg/L

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426092

Matrix Drinking Water
Received 06/23/21
Reported 06/30/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: Westside Academy
Number: 2212211

PO Number:

Sample ID	Cust. Sample ID	Location	Result	RL*	Units	Analysis Date	Analyst
Parameter		Method					

State Certifications

Method	Parameter	New York	Virginia
EPA 200.9 Rev 2.2	Lead	ELAP Certified	VELAP Certified

State	Certificate Number
New York	ELAP 63556
Virginia	VELAP 11259

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #: 426093

Matrix: Drinking Water
Received: 06/23/21
Reported: 06/30/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: Westview
Number: 2212211

PO Number:

Table with columns: Sample ID, Cust. Sample ID, Location, Method, Result, RL*, Units, Analysis Date, Analyst. Contains 6 rows of lead analysis data for various locations like Restroom 1 Tap, Restroom 2 Tap, etc.

426093-06/30/21 02:30 PM

Handwritten signature of Derek Jackson

Reviewed By: Derek Jackson
Analyst

EPA Regulatory Limits

Table with columns: Parameter, Reg. Limit, Unit. Row: Lead, 15.0, µg/L

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.



Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: Labella Associates (1126)
Address: 300 State Street
Rochester, NY 14614-1098

Order #:	426093
-----------------	--------

Matrix Drinking Water
Received 06/23/21
Reported 06/30/21

Attn:
Project: Monroe 2 Orleans BOCES LIDW
Location: Westview
Number: 2212211

PO Number:

Sample ID	Cust. Sample ID	Location	Result	RL*	Units	Analysis Date	Analyst
Parameter		Method					

State Certifications

Method	Parameter	New York	Virginia
EPA 200.9 Rev 2.2	Lead	ELAP Certified	VELAP Certified

State	Certificate Number
New York	ELAP 63556
Virginia	VELAP 11259

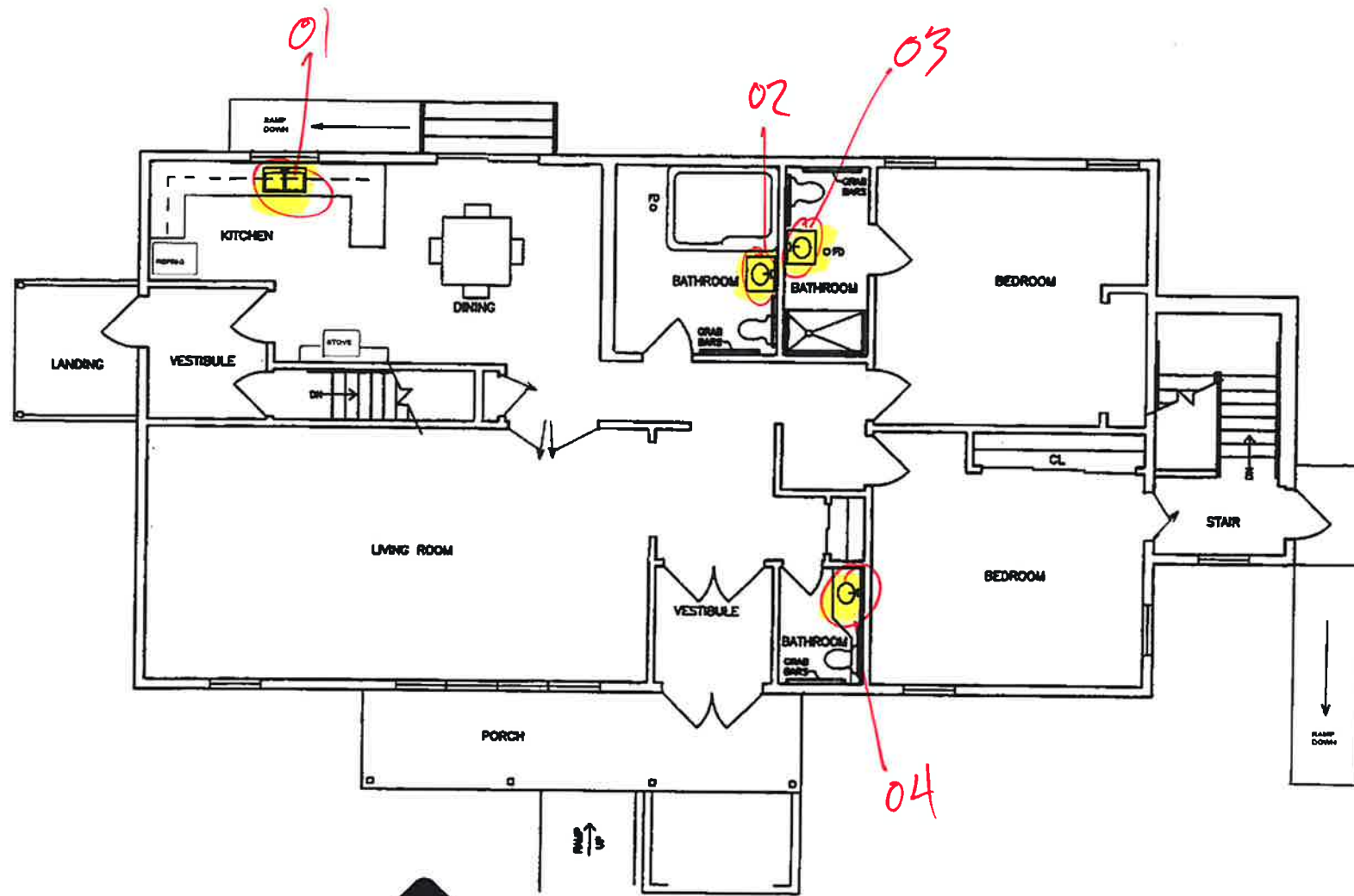
All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results reported relate only to the samples submitted.

Appendix B

Sample Location Drawings

1

4 T



ADL HOUSE - KEY FLOOR PLAN
1/8" = 1'-0"

3595 Big Ridge Road

LABELIA
Associates, P.C.
300 STATE STREET
ROCHESTER, NY 14614
P: (585) 454-4110
F: (585) 454-5006
www.labelia.com

PROJECT
B.O.C.E.S.
SECOND SUPERVISORY DISTRICT
MONROE-ORLEANS COUNTIES
3595 BIG RIDGE ROAD
SPENCERPORT, NEW YORK

DAILY LIVING CLASSROOM
FLOOR PLAN
DATE: 11/03/05
DRAWN BY: []
CHECKED BY: []
APPROVED BY: []

TOTAL SF
1829
K-4

CS

4T

EIRC AND LIFE SAFETY REVIEW

AREA OF SPACE:
 MEZZ 4,500 S.F.
 FIRST FLOOR 6,400 S.F.
 SECOND FLOOR 6,320 S.F.
 PROPOSED LEASED SPACE FIRST FLOOR 2,700 S.F.

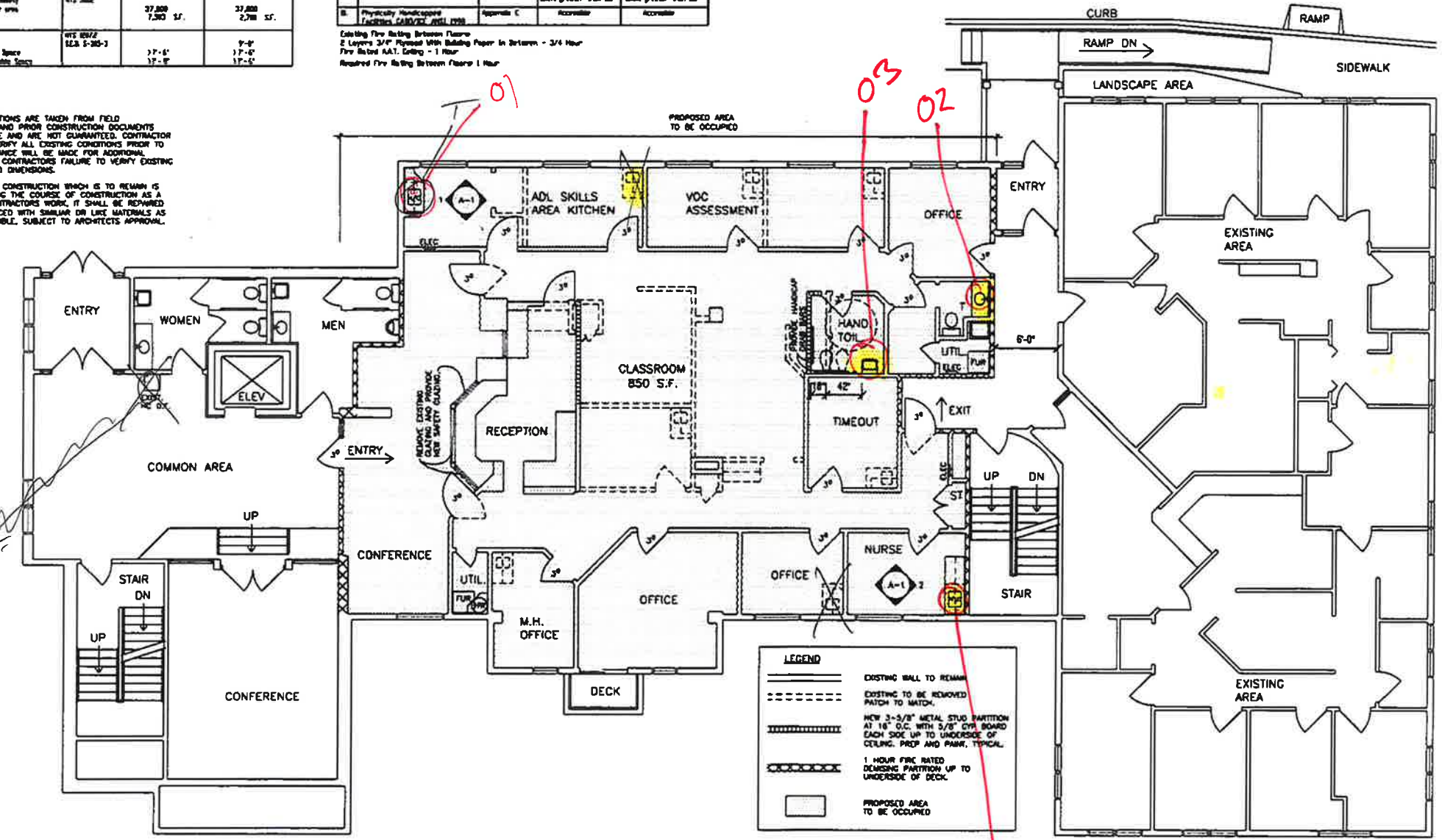
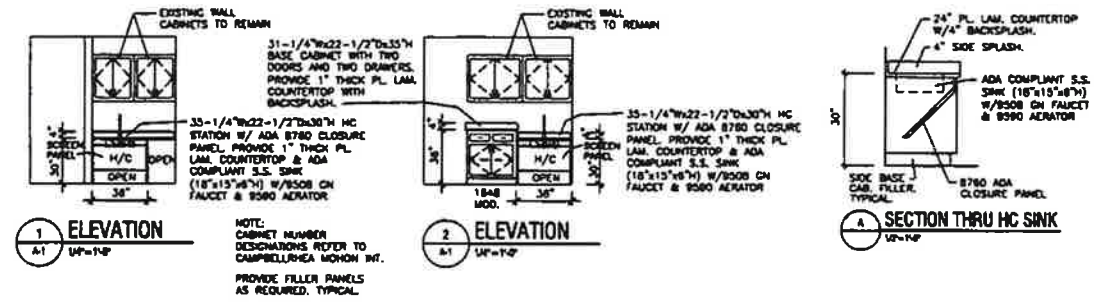
BUILDING/AREA SPREADSHEET: YES
 STANDARDS:
 - REGULATIONS OF THE COMMISSIONER OF EDUCATION SECTION 155.3
 AND S.C.R. PLANNING STANDARDS
 - BUILDING CODE OF NEW YORK STATE
 APPENDIX K CLASSIFICATION - K-8 CHANGE OF OCCUPANCY
 - ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE

No.	Item	Section	Calculation	MEETS LEASED SPACE
1.	Occupancy Classification Construction Classification	NYS 202/204 NYC 24-202 S.C.R. SPREADSHEET A	SA C	SA C
2.	Type of Construction Exterior: 1. Bearing Walls 2. Bearing Walls 3. Floor 4. Slab (Exterior/Walls) 5. Roof 6. Corridor Walls 7. Occupancy Separation	NYS Table 602 A-104-4	1 iv. 8 iv. 8 iv. 1 iv. 8 iv. 8 iv. None	1 iv. 8 iv. 8 iv. 8 iv. 8 iv. 8 iv. None
3.	Fire Area (Gross) Increase by sprinklers Increase by accessibility Total allowable fire area Actual fire area	NYS 202 NYS 202 NYS 202 NYS 202	18,500 37,000 37,000 2,700 S.F.	28,500 37,000 37,000 2,700 S.F.
4.	Clearing Heights A) Clearances B) Suspended Space C) Mechanical Space	NYS 202/2 S.C.R. 5-205-1	17'-4" 17'-0"	9'-0" 17'-0" 17'-0"

No.	Item	Section	Calculation	MEETS LEASED SPACE
5.	Lois A) Number Required - Building B) Dual Exit Corridor C) Corridor Width 1. Main Corridor 2. Secondary Corridor 3. Passageway D) Stair Width E) Stair Steps at Passages & Corridors F) Fire Alarm System G) Smoke Detectors H) Exit readily operable/doors I) Interior Stairs J) Exterior Fire Spread Prevention A) Barrier Separation B) Gates, Corridors & Exit Trn K) Interior Fire Spread Prevention A) Barrier by Fire Separation Table 1004.2.1 B) Firestopping L) Physically Handicapped Facilities (ADA/ICC, 2010)	NYS 1004.2 NYS 1004.2.2 S.C.R. 502-2 S.C.R. 502-3 NYS 1004.2.1 NYS 1004.2.1 NYS 1004.2 NYS Table 602 NYS 704.2 Protected Openings 1 iv. Set to exceed 200 S.F. / Gross greater than 100' Set to exceed 200 S.F. / Gross greater than 100'	N/A NYP sec. 20 6'-0" 6'-0" 44 inches 32 inches 30' Fx on center max. Required 8" g.c. max. Removable or Pull Hardware/Doors N/A N/A C 30 C 12' Protected Openings 1 iv. Set to exceed 200 S.F. / Gross greater than 100' Set to exceed 200 S.F. / Gross greater than 100'	2 Required 20' Fx max. 6'-0" 6'-0" 44 inches 32 inches 30' Fx on center max. Required 8" g.c. max. Removable or Pull Hardware/Doors N/A N/A C 30 C 12' Protected Openings 1 iv. Set to exceed 200 S.F. / Gross greater than 100' Set to exceed 200 S.F. / Gross greater than 100'

Existing Fire Rating Between Floors
 2 Layers 3/4" Gypsum with Building Paper in Between - 3/4 Hour
 Fire Rated A-1, Rating - 1 Hour
 Required Fire Rating Between Floors 1 Hour

GENERAL NOTES
 A. EXISTING CONDITIONS ARE TAKEN FROM FIELD OBSERVATIONS AND FROM CONSTRUCTION DOCUMENTS WHEN AVAILABLE AND ARE NOT GUARANTEED. CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO BID. NO ALLOWANCE WILL BE MADE FOR ADDITIONAL COSTS DUE TO CONTRACTORS FAILURE TO VERIFY EXISTING CONDITIONS AND DIMENSIONS.
 B. WHEN EXISTING CONSTRUCTION WHICH IS TO REMAIN IS DAMAGED DURING THE COURSE OF CONSTRUCTION AS A RESULT OF CONTRACTORS WORK, IT SHALL BE REPAIRED AND/OR REPLACED WITH SIMILAR OR LIKE MATERIALS AS MUCH AS POSSIBLE, SUBJECT TO ARCHITECTS APPROVAL.



PAUL ROAD OFFICE BUILDING FIRST FLOOR PLAN
 1/4" = 1'-0"
 TOTAL MIDDLE LEVEL BUILDING AREA = 7,503 S.F.
 PROPOSED LEASED SPACE FLOOR AREA = 2,700 S.F. ±

NO.	REVISION	DATE	BY	CHKD.

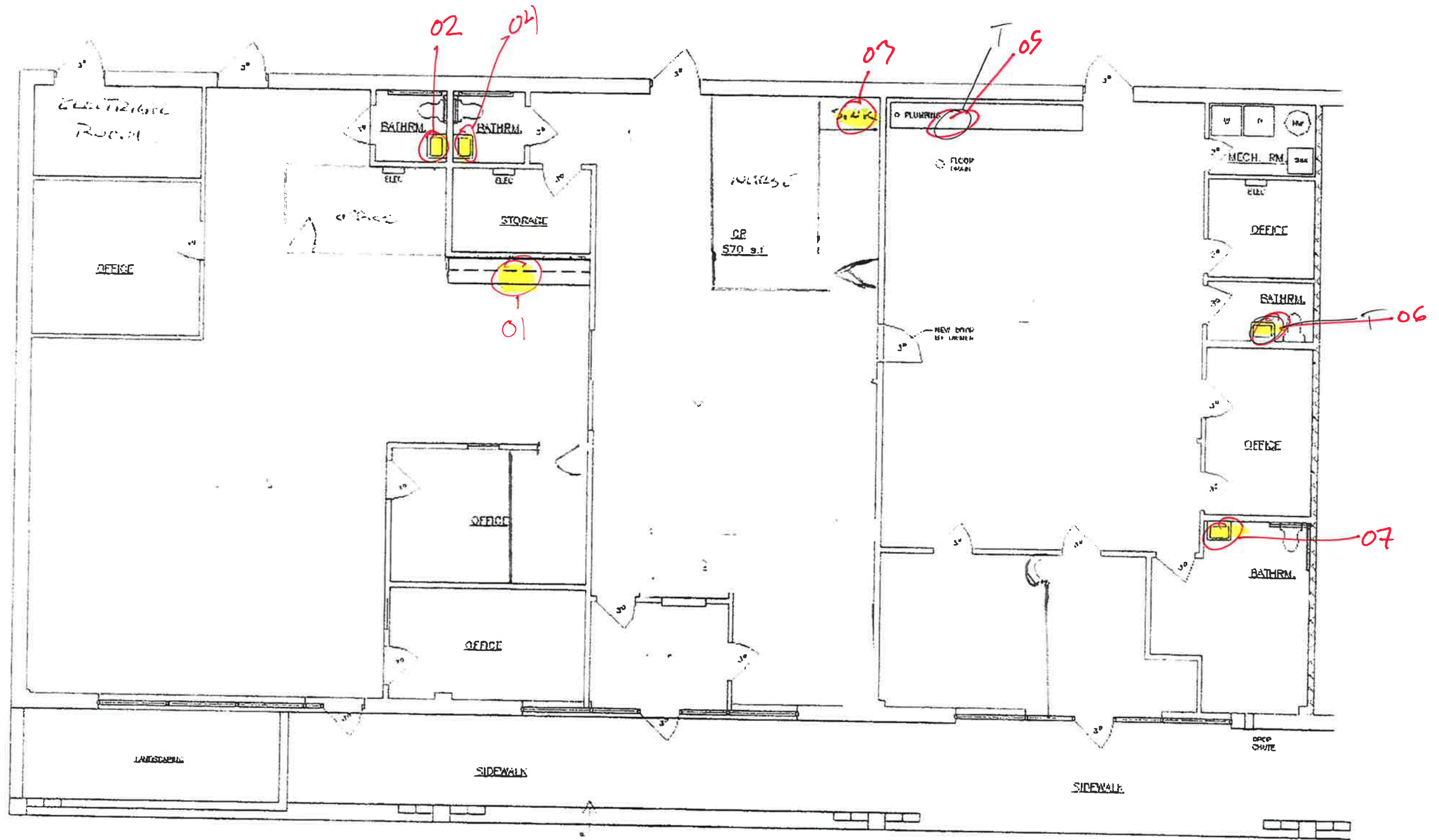
LABELLA
 Associates, P.C.
 300 STATE STREET
 ROCHESTER, NY 14614
 P: (585) 454-8110
 F: (585) 454-3006
 www.labellassoc.com

OFFICE BUILDING - 843-849 PAUL ROAD
 B.O.C.E.S. - SECOND SUPERVISORY DIST.
 MONROE-ORANGE COUNTIES

FIRST FLOOR PLAN
 CONSTRUCTION
 DATE: 07/20/05

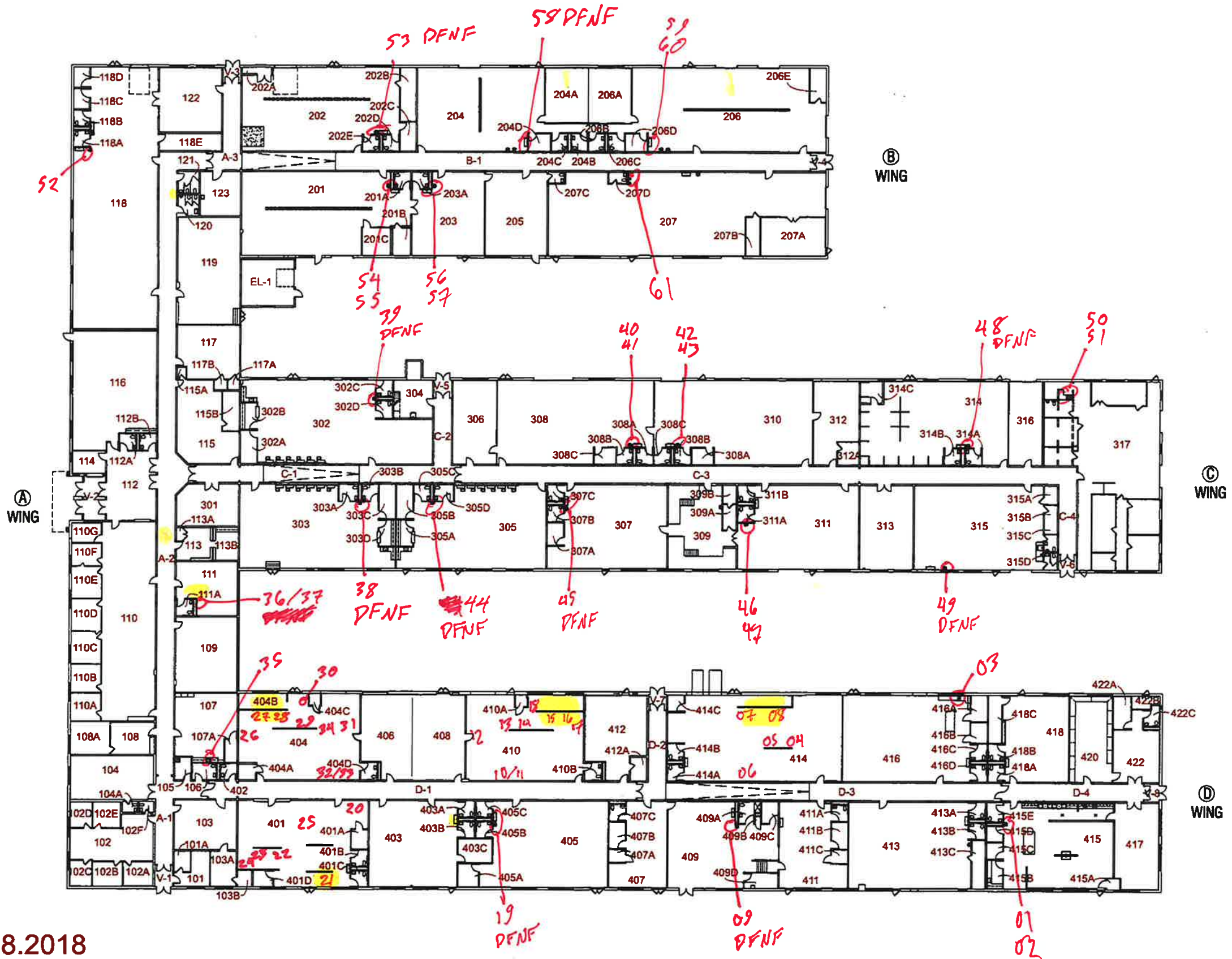
PROJECT NUMBER
205204
A-1
 SHEET OF

④ 7 T



VILLAGE PLAZA 16-18-20 SLAYTON AVE.

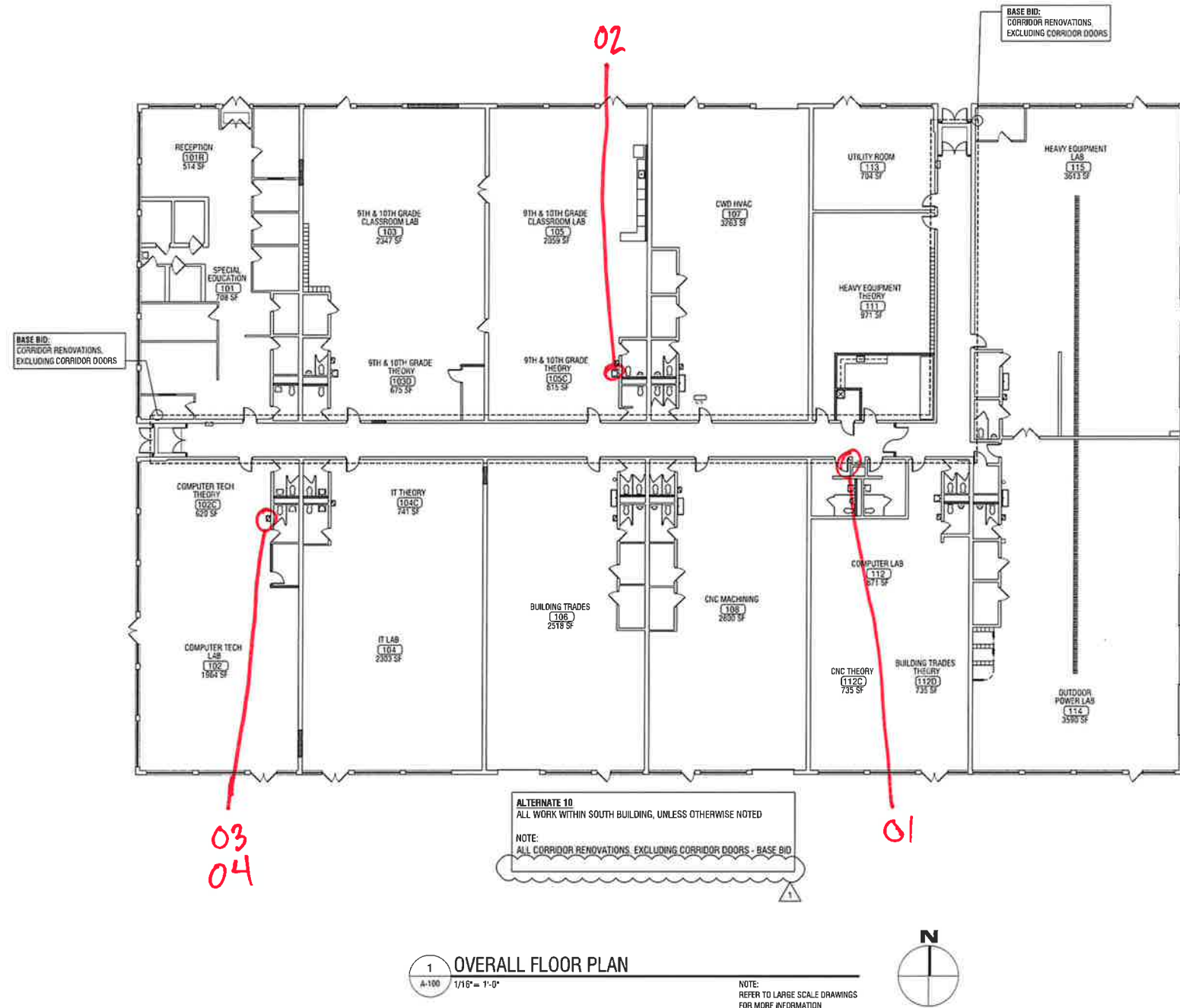
↑
North



03.28.2018
 RENUMBERING

GENERAL CONSTRUCTION NOTES

- A. EXISTING CONDITIONS ARE TAKEN FROM FIELD OBSERVATIONS AND PRIOR CONSTRUCTION DOCUMENTS WHEN AVAILABLE AND ARE NOT GUARANTEED. CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS PRIOR TO BID. NO ALLOWANCE WILL BE MADE FOR ADDITIONAL COSTS DUE TO CONTRACTOR'S FAILURE TO VERIFY EXISTING CONDITIONS AND DIMENSIONS.
- B. WHEN EXISTING CONSTRUCTION WHICH IS TO REMAIN IS DAMAGED DURING THE COURSE OF CONSTRUCTION AS A RESULT OF CONTRACTOR'S WORK, IT SHALL BE REPAIRED AND/OR REPLACED WITH SIMILAR OR LIKE MATERIALS, SUBJECT TO ARCHITECTS APPROVAL AND WITHOUT COMPENSATION.



1 OVERALL FLOOR PLAN
A-100 1/16" = 1'-0"

NOTE:
REFER TO LARGE SCALE DRAWINGS
FOR MORE INFORMATION



It is a violation of New York Education Law Article 145 Sec 1208 for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor to alter in any way, or in any form basing this seal of an architect, engineer, or land surveyor is placed, the altering architect, engineer, or land surveyor shall affix to the form their seal and notation "altered by" followed by their signature and date of such alteration and a specific description of the alteration.

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MONROE BOCES 2

3599 BIG RIDGE ROAD
SPENCERPORT, NEW YORK 14559



**CAPITAL IMPROVEMENT
PROJECT 2014**

SED No. 26-92-00-00-0-002-021

PROJECT NO. 2150221

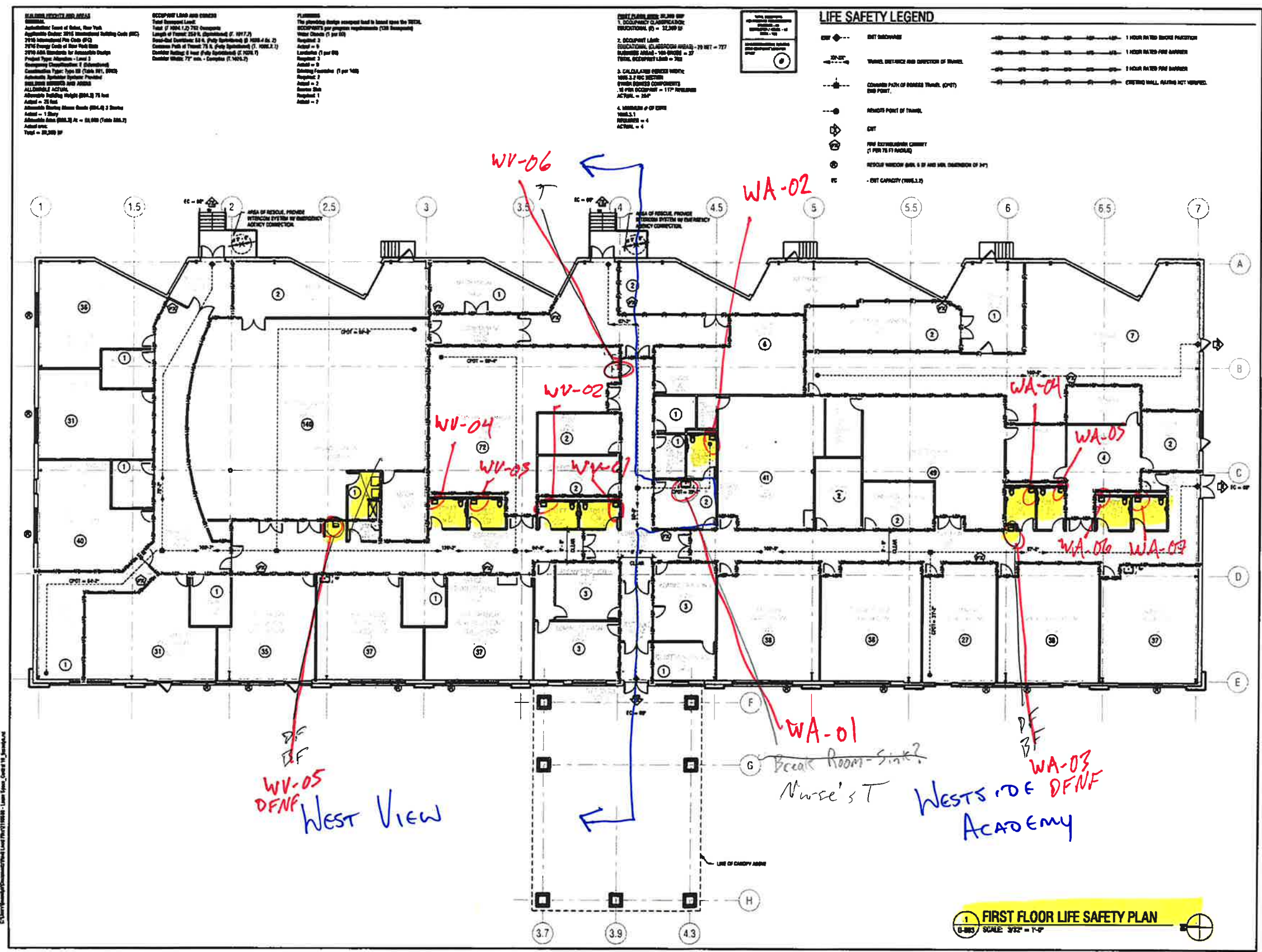
REVISION		
NO.	DATE	DESCRIPTION
1	4.14.16	BID ADDENDUM No. 1
2	4.21.16	BID ADDENDUM No. 2

DRAWN BY: MP
APPROVED BY: GA
ISSUED FOR: BID
DATE: APRIL 2016
DRAWING NAME:

**OVERALL
FLOOR PLAN**

2 DF
2 BF
10 T
14 Total

7



LIFE SAFETY LEGEND

EXIT	EXIT SIGNAGE	1 HOUR RATED BARRIERS
TRAVEL ENTRANCE AND DIRECTION OF TRAVEL	1 HOUR RATED FIRE BARRIER	1 HOUR RATED FIRE BARRIER
CONTIGUOUS PATH OF EGRESS TRAVEL (CPET) END POINT	1 HOUR RATED FIRE BARRIER	EXISTING WALL, RAILING NOT SHOWN
REENTRY POINT OF TRAVEL		
EXIT		
FIRE EXTINGUISHER CARRY		
RESCUE HOISTWAY (SEE 8 OF AND SEE DIMENSION OF 34)		
EXIT CAPACITY (WALLS)		

LaBella
Powered by partnership.

300 State Street, Suite 201
Rochester, NY 14634
585-454-6310
labellapc.com

It is a violation of New York Education Law Article 148, Sec. 7209, for any person, unless acting under the direction of a licensed architect, professional engineer, or land surveyor, to alter an item in any way, if an item bearing the seal of an architect, engineer, or land surveyor is altered; the altering architect, engineer, or land surveyor shall file to the item their seal and notation "altered by" followed by their signature and date of such alteration, and a specific description of the alteration.

MONROE 2 ORLEANS BOCES

3635 LEASED SPACE RENOVATIONS
3625 BUFFALO ROAD, SUITE 8,
ROCHESTER, NY 14624

NO.	DATE	DESCRIPTION
PROJECT NUMBER:	2190568	
DESIGNED BY:	LNU	
REVIEWED BY:	MFP	
ISSUED FOR:	PERMIT PACKAGE	
DATE:	APRIL 8, 2019	
DRAWING NAME:		

CODE COMPLIANCE AND LIFE SAFETY PLANS

G-003

1 FIRST FLOOR LIFE SAFETY PLAN
G-003 SCALE: 3/32" = 1'-0"

Appendix C

Licenses and Certifications

United States Environmental Protection Agency

This is to certify that

Labella Associates, D.P.C.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires September 26, 2021

LBP-2226-1

Certification #

September 04, 2018

Issued On



A handwritten signature in black ink that reads "Michelle Price".

Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch



Department of Health

ANDREW M. CUOMO
Governor

HOWARD A. ZUCKER, M.D., J.D.
Commissioner

LISA J. PINO, M.A., J.D.
Executive Deputy Commissioner

March 31, 2021

ELAP ID 11413
SCHNEIDER LABORATORIES GLOBAL, INC
MR. FAYEZ ABOUZAKI
2512 WEST CARY STREET
RICHMOND, VA 23220-5117
ifaszewski@slabinc.com

Certified Mail & Email

Dear Mr. Abouzaki,

The review of your laboratory's renewal application through the New York State (NYS) Department of Health's Environmental Laboratory Approval Program (ELAP) for a certificate of approval will require the evaluation of additional information, and therefore has not been completed. Please note that Article 4, Section 401, and Subsection 2 of the State Administrative Procedure Act states:

“When a licensee has made timely and sufficient application for a renewal of a license or a new license with the reference to any activity of a continuing nature, the existing license does not expire until the application has been finally determined by the agency ...”

The 2020-2021 NYS ELAP certificate of approval issued to your laboratory remains in effect, without regard to the expiration date of April 1, 2021, printed on the certificate. A copy of this letter may be provided to any person inquiring as to the status of your certificate.

If you have any questions, please contact ELAP at the New York State Department of Health, Wadsworth Center, Empire State Plaza, Albany, NY 12237; by phone at (518) 485-5570; or by email at elap@health.ny.gov.

Sincerely,

Victoria A. Pretti
Director and QA Officer

cc. L. McNaughton

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER



Expires 12:01 AM April 01, 2021
Issued April 01, 2020

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. FAYEZ ABOUZAKI
SCHNEIDER LABORATORIES GLOBAL, INC
2512 WEST CARY STREET
RICHMOND, VA 23220-5117

NY Lab Id No: 11413

*is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards (2003) for the category
ENVIRONMENTAL ANALYSES POTABLE WATER
All approved analytes are listed below:*

Metals I

Lead, Total

EPA 200.9 Rev. 2.2



Serial No.: 61370

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

