



464 Valley Brook Avenue, Lyndhurst NJ 07071
129 Sea Girt Avenue, Manasquan NJ 08736
Phone: (800) 423-0766 • Fax: (201) 438-1798
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LEAD IN DRINKING WATER TESTING REPORT

Conducted for:

Bayonne Board of Education
669 Avenue A
Bayonne, New Jersey 07002

Conducted at:

Walter F. Robinson Community School
18 West 26th Street
Bayonne, New Jersey 07002

Submitted by:

McCabe Environmental Services, L.L.C.
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

REPORT DATE: October 25, 2022

MES PROJECT NO.: 22-04448

Prepared by:

A handwritten signature in blue ink, appearing to read 'A. Capalbo'.

Angela Capalbo
Environmental Scientist

Signed for the Company by:

A handwritten signature in blue ink, appearing to read 'John H. Chiaviello'.

John H. Chiaviello
Vice President

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1.0 INTRODUCTION

McCabe Environmental Services, L.L.C. (McCabe) was retained by Bayonne Board of Education (Client) to conduct lead in drinking water testing at the Walter F. Robinson Community School located at 18 West 26th Street, Bayonne, New Jersey.

The project information is as follows:

<u>Client Name:</u>	Bayonne Board of Education
<u>Contact Person:</u>	Mr. Daniel Castles
<u>Project Name:</u>	Walter F. Robinson Community School Lead in Drinking Water
<u>Project Location:</u>	18 West 26th Street Bayonne, New Jersey
<u>Date(s) of Service:</u>	September 02, 2022
<u>McCabe Personnel:</u>	Gerard D'Alessio

2.0 SCOPE OF WORK

Drinking water testing was performed at the Walter F. Robinson Community School located at 18 West 26th Street, Bayonne, New Jersey on September 02, 2022. The purpose of the testing was to determine if the building's plumbing was having an adverse impact on water quality, specifically with regard to lead concentrations. Samples were collected from various potential drinking water outlets located throughout the building.

3.0 PROCEDURES

After determining which outlets would be sampled, McCabe personnel collected a "first draw" sample at each location. A "first draw" is the initial water that is first to come out of the tap after a period of inactivity. Following the "first draw", a "30 second flush" sample was also collected where the main service line comes into the building. All samples were collected into 250 mL sterile bottles, labeled with a sample identification, and analyzed in accordance with EPA approved methods to determine the level of lead in drinking water. Samples were analyzed by an accredited laboratory.

The U.S. Environmental Protection Agency (EPA) has established National Primary Drinking Water Regulations (NPDWR) that set mandatory water quality standards for drinking water contaminants. These are enforceable standards called "maximum contaminant levels" or "MCL", which are established to protect the public against consumption of drinking water contaminants that present a risk to human health. An MCL is the maximum allowable amount of a contaminant in drinking water which is delivered to the consumer.

The EPA has established the Lead and Copper Rule that sets standards for state and public water systems. This rule has set an MCL for lead at 15 parts per billion (ppb) for a one liter sample. However, the EPA also established the Lead in Drinking Water at Schools and Child Care Facilities in which the EPA recommends an MCL of 20 ppb for a 250 milliliter first draw sample. In order to be more stringent, for our report purposes we have compared all results to both the 15 ppb and the 20 ppb standards.

4.0 TABLE OF SAMPLE RESULTS

The following table presents all sample results in order of sample identification:

Sample ID	Sample Location	Lead Result	Exceeds (MCL 15 ppb)	Exceeds (MCL 20 ppb)
WR-01	First Draw – Café Bubbler	4.3	Pass	Pass
WR -02	30 Second Draw – Café Bubbler	1.4	Pass	Pass
WR -03	First Draw – Café Faucet	1.1	Pass	Pass
WR -04	First Draw – Bubbler by Room G-3	9.3	Pass	Pass
WR -05	First Draw – Lunch Room Faucet - Subbasement	2	Pass	Pass
WR -06	First Draw – Bubbler Outside Room 102	9.1	Pass	Pass
WR -07	First Draw – Nurse’s Office Faucet	1.3	Pass	Pass
WR -08	First Draw – Room 101 Faucet	1.2	Pass	Pass
WR -09	30 Second Flush – Bubbler Between East and West Wing – 1st Floor	5.5	Pass	Pass
WR -10	First Draw – Chiller by Elevator – 1 st Floor	1	Pass	Pass
WR -11	First Draw – Bubbler by Room 202	17.1	Fail	Pass
WR -12	First Draw – Chiller by Elevator – 2 nd Floor	2	Pass	Pass
WR -13	First Draw – Bubbler Between East and West Wing – 2nd Floor	13.5	Pass	Pass
WR -14	First Draw – Chiller by Elevator – 3 rd Floor	3	Pass	Pass

5.0 DISCUSSION AND CONCLUSION

A total of Fourteen (14) samples were collected from the Walter F. Robinson Community School. One sample was found to be greater than the EPA Lead and Copper Rule standard of 15 ppb. All other samples were found to be less than the EPA standards of 20 ppb and 15 ppb.

McCabe recommends discontinued usage of the outlets which resulted in failed results until additional samples can be collected and analyzed and a permanent solution can be recommended.

- **Bubbler by Room 202**

Proper signage shall be posted at the Bubbler by Room 202 identifying “Do Not Drink, Safe For Washing Hands.” This sign can be found in Appendix B.

To address the water quality in the short term, McCabe recommends that it may be appropriate to inspect piping near these fixtures to determine if any corrosion is evident and whether it is possible to replace portions of the piping.

In addition, McCabe Environmental recommends annual drinking water sampling to ensure that the building’s plumbing is not having an adverse impact on water quality.

APPENDIX A

**LABORATORY CERTIFICATES OF ANALYSIS
&
SAMPLE CHAIN OF CUSTODY FORMS**



Friday, September 16, 2022

Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Project ID: 22-04448
SDG ID: GCM22743
Sample ID#s: CM22743 - CM22756

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200. The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller

Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #M-CT007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Sample Id Cross Reference

September 16, 2022

SDG I.D.: GCM22743

Project ID: 22-04448

Client Id	Lab Id	Matrix
WR-01	CM22743	DRINKING WATER
WR-02	CM22744	DRINKING WATER
WR-03	CM22745	DRINKING WATER
WR-04	CM22746	DRINKING WATER
WR-05	CM22747	DRINKING WATER
WR-06	CM22748	DRINKING WATER
WR-07	CM22749	DRINKING WATER
WR-08	CM22750	DRINKING WATER
WR-09	CM22751	DRINKING WATER
WR-10	CM22752	DRINKING WATER
WR-11	CM22753	DRINKING WATER
WR-12	CM22754	DRINKING WATER
WR-13	CM22755	DRINKING WATER
WR-14	CM22756	DRINKING WATER



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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:20
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22743

Project ID: 22-04448
Client ID: WR-01

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	4.3	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

September 16, 2022

Reviewed and Released by: Anil Makol, Project Manager



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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:21
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22744

Project ID: 22-04448
Client ID: WR-02

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1.4	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

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AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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Phyllis Shiller, Laboratory Director

September 16, 2022

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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:23
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22745

Project ID: 22-04448
Client ID: WR-03

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1.1	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

September 16, 2022

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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:25
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22746

Project ID: 22-04448
Client ID: WR-04

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	9.3	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

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AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:27
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22747

Project ID: 22-04448
Client ID: WR-05

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	2	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:30
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22748

Project ID: 22-04448
Client ID: WR-06

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	9.1	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

September 16, 2022

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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:31
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22749

Project ID: 22-04448
Client ID: WR-07

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1.3	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

September 16, 2022

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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:32
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22750

Project ID: 22-04448
Client ID: WR-08

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1.2	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

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BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

September 16, 2022

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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:36
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22751

Project ID: 22-04448
Client ID: WR-09

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	5.5	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Phyllis Shiller, Laboratory Director

September 16, 2022

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Analysis Report

September 16, 2022

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McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:38
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22752

Project ID: 22-04448
Client ID: WR-10

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	1	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

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September 16, 2022

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Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:43
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22753

Project ID: 22-04448
Client ID: WR-11

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	17.1	0.5	2	ppb	15			09/14/22	MGH	E200.8
*** Lead exceeds Action Level of 15 ***										
Total Metal Digestion	Completed							09/08/22	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
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Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

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Analysis Report

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McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:46
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22754

Project ID: 22-04448
Client ID: WR-12

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	2	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

September 16, 2022

Reviewed and Released by: Anil Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:50
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22755

Project ID: 22-04448
Client ID: WR-13

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	13.5	0.5	2	ppb	15			09/14/22	MGH	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

September 16, 2022

Reviewed and Released by: Anil Makol, Project Manager



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

September 16, 2022

FOR: Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071

Sample Information

Matrix: DRINKING WATER
Location Code: MCCABE-PB
Rush Request: Standard
P.O.#:

Custody Information

Collected by: GD
Received by: LB
Analyzed by: see "By" below

Date

09/02/22
09/02/22

Time

11:54
18:20

Laboratory Data

SDG ID: GCM22743
Phoenix ID: CM22756

Project ID: 22-04448
Client ID: WR-14

Parameter	Result	RL/ PQL	DIL	Units	AL	MCL	MCLG	Date/Time	By	Reference
Lead	3	0.5	2	ppb	15			09/14/22	CPP	E200.8
Total Metal Digestion	Completed							09/08/22	AG	E200.8

RL/PQL=Reporting/Practical Quantitation Level DIL=Dilution (analysis required diluting to evaluate) ND=Not Detected
BRL=Below Reporting Level (less than the reporting level, the lowest amount the laboratory can detect and report.)
AL = Action Level MCL = Maximum Contaminant Level MCLG = Maximum Contaminant Level Goal

Comments:

Action Level (AL): 40 CFR Part 141.80 Lead & Copper ALs.

If you are the client above and have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext.200.
The contents of this report cannot be discussed with anyone other than the client listed above without their written consent.

Phyllis Shiller, Laboratory Director

September 16, 2022

Reviewed and Released by: Anil Makol, Project Manager

Analysis Report - Summary

September 16, 2022

Attn: Jarred Panecki
McCabe Environmental Services, LLC
464 Valley Brook Avenue
Lyndhurst, New Jersey 07071



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

SDG I.D.: GCM22743




Sample	Client Id	Col Date	Parameter	Result	RL	CL	Units	Date Analyzed	Reference
Project:	22-04448								
CM22743	WR-01	09/02/22	Lead	4.3	0.5		ppb	09/14/22	E200.8
CM22744	WR-02	09/02/22	Lead	1.4	0.5		ppb	09/14/22	E200.8
CM22745	WR-03	09/02/22	Lead	1.1	0.5		ppb	09/14/22	E200.8
CM22746	WR-04	09/02/22	Lead	9.3	0.5		ppb	09/14/22	E200.8
CM22747	WR-05	09/02/22	Lead	2	0.5		ppb	09/14/22	E200.8
CM22748	WR-06	09/02/22	Lead	9.1	0.5		ppb	09/14/22	E200.8
CM22749	WR-07	09/02/22	Lead	1.3	0.5		ppb	09/14/22	E200.8
CM22750	WR-08	09/02/22	Lead	1.2	0.5		ppb	09/14/22	E200.8
CM22751	WR-09	09/02/22	Lead	5.5	0.5		ppb	09/14/22	E200.8
CM22752	WR-10	09/02/22	Lead	1	0.5		ppb	09/14/22	E200.8
CM22753	WR-11	09/02/22	Lead	17.1	0.5		ppb	09/14/22	E200.8
CM22754	WR-12	09/02/22	Lead	2	0.5		ppb	09/14/22	E200.8
CM22755	WR-13	09/02/22	Lead	13.5	0.5		ppb	09/14/22	E200.8
CM22756	WR-14	09/02/22	Lead	3	0.5		ppb	09/14/22	E200.8

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Level RL=Reporting Level CL=Client Limit


Phyllis Shiller
Laboratory Director
September 16, 2022



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



QA/QC Report

September 16, 2022

QA/QC Data

SDG I.D.: GCM22743

Parameter	Blank	Blk RL	Sample Result	Dup Result	Dup RPD	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
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QA/QC Batch 641131 (mg/L), QC Sample No: CM22349 2X (CM22743, CM22744, CM22745)

ICP MS Metals - Aqueous

Lead	BRL	0.0001	0.0049	0.0050	2.00	104					102		
------	-----	--------	--------	--------	------	-----	--	--	--	--	-----	--	--

QA/QC Batch 641131A (mg/L), QC Sample No: CM22746 2X (CM22746, CM22747, CM22748, CM22749, CM22750, CM22751, CM22752, CM22753, CM22754, CM22755)

ICP MS Metals - Aqueous

Lead	BRL	0.0001				104					99.4		
------	-----	--------	--	--	--	-----	--	--	--	--	------	--	--

Comment:

This batch does not include a duplicate.

QA/QC Batch 641132 (mg/L), QC Sample No: CM22756 2X (CM22756)

ICP MS Metals - Aqueous

Lead	BRL	0.0001	0.0030	0.0007	124	102					95.0		
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If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria
Intf - Interference

Phyllis Shiller, Laboratory Director
September 16, 2022

Friday, September 16, 2022

Criteria: NJ: DW

State: NJ

Sample Criteria Exceedances Report

GCM22743 - MCCABE-PB

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
CM22753	PB-DW-MS	Lead	EPA / 40 CFR 141 DW / 141.80 Lead & Copper ALs	17.1	0.5	15	1	ppb

Phoenix Laboratories does not assume responsibility for the data contained in this exceedance report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.



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Analysis Comments

September 16, 2022

SDG I.D.: GCM22743

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.

McCabe Environmental Services, L.L.C.

464 Valley Brook Avenue Lyndhurst, NJ 07071 • Phone: (201) 438-4839 FAX: (201) 438-1798

LEAD in DRINKING WATER CHAIN-OF-CUSTODY FORM

CLIENT NAME: Bayonne Board of Education		SITE ADDRESS: Walter F. Robinson Walter F. Robinson Community School 18 West 26th Street. Bayonne, New Jersey 07002	
FIELD INSPECTOR'S NAME: Gerard D'Alessio		TURNAROUND TIME REQUESTED: 2-Week	
MES PROJECT #: 22-04448	SAMPLE DATE: 09/02/02		

Matrix	SAMPLE ID	SAMPLE LOCATION	TIME COLLECTED	ANALYSIS REQUESTED
DW	WR-01	First draw - Cafe Bubbler	11:20	LEAD - 200.8
DW	WR-02	30 second flush - Cafe Bubbler	11:21	LEAD - 200.8
DW	WR-03	First draw - Cafe faucet	11:23	LEAD - 200.8
DW	WR-04	First draw - Bubbler by Room G-3	11:25	LEAD - 200.8
DW	WR-05	First draw - Lunch room faucet - sub basement	11:27	LEAD - 200.8
DW	WR-06	First draw - Bubbler outside Room 102	11:30	LEAD - 200.8
DW	WR-07	First draw - Nutco's office faucet	11:31	LEAD - 200.8
DW	WR-08	First draw - Room 101 faucet	11:32	LEAD - 200.8
DW	WR-09	First draw - Bubbler Between east and west wing	11:36	LEAD - 200.8
DW	WR-10	First draw - Chiller by elevator - 1st floor	11:38	LEAD - 200.8

Relinquished by (Print) Gerard D'Alessio	Date: 9/2/02	Time: 1:30
Signature: [Signature]	Received by: (Print) E. Johnson	Date: 9/2/02
Relinquished by (Print) [Signature]	Signature: [Signature]	Time: 1820

Laboratory Analysis Performed by (Analyst Signature, Laboratory Name & Location): Phoenix Environmental Laboratories

NJ Certified WBE

WNE Test 22-0

McCabe Environmental Services, L.L.C.

464 VALLEY BROOK AVENUE LYNDBURST, NJ 07071 • PHONE: (201) 438-4839 FAX: (201) 438-1798

LEAD in DRINKING WATER

CHAIN-OF-CUSTODY FORM

CLIENT NAME: Bayonne Board of Education		SITE ADDRESS: Walter F. Robinson Walter F. Robinson Community School 18 West 26th Street, Bayonne, New Jersey 07002	
FIELD INSPECTOR'S NAME: Gerard O'Neil		TURNAROUND TIME REQUESTED: 2-Week	
MES PROJECT #: 22-04448	SAMPLE DATE: 04/09/22		

Matrix	SAMPLE ID	SAMPLE LOCATION	TIME COLLECTED	ANALYSIS REQUESTED
DW	WR-11	first draw - bubbler by room 202	1143	LEAD - 200.8
DW	WR-12	chiller first draw - chiller by elevator	1146	LEAD - 200.8
DW	WR-13	first draw - bubbler east 2nd floor	1150	LEAD - 200.8
DW	WR-14	first draw - chiller by elevator 3rd floor	1154	LEAD - 200.8
DW				LEAD - 200.8
DW				LEAD - 200.8
DW				LEAD - 200.8
DW				LEAD - 200.8
DW				LEAD - 200.8
DW				LEAD - 200.8

Relinquished by (Print) Gerard O'Neil	Date: 9/12/22	Time: 130	Received by: (Print) John Long	Date: 9-27-22	Time: 130
Signature: [Signature]			Signature: [Signature]		
Relinquished by (Print) Brad Casty	Date:	Time:	Received by: (Print) E. Johnson	Date:	Time:
Signature: [Signature]			Signature: [Signature]	08/2	1820

Laboratory Analysis Performed by (Analyst Signature, Laboratory Name & Location): Phoenix Environmental Laboratories

NJ Certified WBE

NEW TENG 22.0

APPENDIX B

**SCHOOL DISTRICT SAMPLING
ATTACHMENTS**

Attachment A - List of Priority for Sampling

SCHOOL NAME	DATE OF SAMPLING	CERTIFIED LABORATORY	NOTES
Walter F. Robinson Community School	09/02/22	Phoenix Environmental Laboratories Inc.	

Attachment B - Plumbing Profile

Note: Complete for each school. For additional information see the USEPA publication, "The 3Ts for Reducing Lead in Drinking Water in Schools"

Name of School: Dr. Walter F. Robinson Community Grade Levels: K-8

Address: 95 West 31st St., Bayonne, NJ 07002

Individual school project officer Signature:  Date: August 2002

Questions	Answers
Background Information	
1. What year was the original building constructed? Were any buildings or additions added to the original facility?	K-8 Grade School built in 1903 K-8 Addition was added in 2005
2. If the building was constructed or repaired after 1986, was lead-free plumbing and solder utilized? What type of solder was used? Document all locations where lead solder was used.	Any repairs made after 1986 were done using lead free solder
3. Where are the most recent plumbing repairs and replacements?	Location: Nurses Office New wing Description: New sink faucet Replace two water fountains
4. With what materials is the service connection (the pipe that carries water to the school from the public water system's main in the street) made? Where is the Service Line located? (This is the POE location.)	Material: Main Building - Duct Iron Location: The water main (31st st) enters the basement cafe where the water meter is located and continues to the remainder of the building
5. Is there point of entry (POE) or point of use (POU) treatment in use?	Y / N No treatment of water Type: at POE City water comes treated Location: Main Building 1903

Questions	Answers
6. Are there tanks in your plumbing system (pressure tanks, gravity storage tanks)?	Y / N Yes building has a 75 gallon hot water storage tank new pump room Building has a 50 gallon hot water storage tank boiler room Building has a 38 gallon hot water storage tank gym storage
7. Does the school have a filter maintenance and operation program? If so, who is responsible for this program? What is the process for adding filters?	Yes, Scott Nolan, Andy McCabe, Vinnny Caiola, change filters on an as needed basis assign plumbers
8. Have accessible screens or aerators on outlets that provide drinking water been cleaned? Does the school have a screen or aerator maintenance program?	Y / N Yes The district has set up a routine maintenance program to clean screens
9. Have there been any complaints about bad (metallic) taste? Note location(s).	Y / N No Location:
10. Review records and consult with the public water supplier to determine whether any water samples have been taken in the building for any contaminants. If so, identify: <ul style="list-style-type: none"> Name of contaminant(s) Concentrations found pH level Is testing done regularly at the building?	No indoor testing by public water supplier
11. Other plumbing background questions include: <ul style="list-style-type: none"> Are blueprints of the building available? Are there known plumbing "dead-ends", low use areas, existing leaks or other "problem areas"? Are renovations planned for any of the plumbing system?	Not all prints are available No dead-end low use areas All leaks were identified during walk through and have been repaired No plumbing system renovations planned

Questions		Answers	
Walk-Through			
<i>These questions should be addressed during the walk-through of the facility, while Attachment C- Drinking Water Outlet Inventory is being completed.</i>			
1. Confirm the material of Service Line visually.	Duct iron		
2. Confirm the presence of POE or POU treatment.	No POE or POU treatment		
3. What are the potable water pipes made of in your facility? <ul style="list-style-type: none">• Lead• Plastic• Galvanized Metal• Cast Iron• Copper• Other Note the water flow through the building and the areas that receive water first, and which areas receive water last.	Copper Galvanized metal Brass Water flow through the building shown on the prints		
4. Are electrical wires grounded to Water Pipes? Note location(s).	Y / N	No	No electrical wires grounded to water pipes
5. Are brass fittings, faucets, or valves used in your drinking water system? Note that most faucets are brass on the inside. Document the locations of any brass water outlet to be sampled.	Complete in "Brass" Column in Attachment C- Water Outlet Inventory. Yes Completed in Attachment C - Wataer Outlet Inventory		
6. Locate all drinking water outlets (i.e. water coolers, bubblers, ice machines, kitchen/ food prep sinks, etc.) in the facility.	Complete in Attachment C-Water Outlet Inventory.		

Questions	Answers
<p>7. Have the brands and models of the water coolers in the school been compared to the list of recalled water coolers in the Toolkit?</p> <p>Recalled Drinking Water Fountains</p> <p>Make and Model</p>	<p>Y / N Yes all water coolers have been checked and compared to the list of recalled water coolers</p> <p>Yes, Scott Nolan, Andy McCabe, Vinny Caiola, chchfilters on an as needed basis assign plumbersch</p> <p>Type None on the list of recalled water coolers</p>
<p>8. Have signs of corrosion, such as frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry been detected?</p> <p>Note the locations of water outlets.</p>	<p>Complete in "Signs of Corrosion" column in Attachment C- Drinking Water Outlet Inventory.</p>
<p>9. Are there any outlets that are not operational and therefore out of service? Permanently? Temporarily?</p>	<p>Y / N NO</p> <p>Complete "Operational Column" in Attachment C- Drinking Water Outlet Inventory.</p> <p>Type/ Location</p> <p>Description</p>
<p>Permanently</p> <p>Temporarily</p>	

Attachment C – Drinking Water Outlet Inventory

Name of School: Walter F. Robinson Community School

Address: 18 West 26th Street, Bayonne, New Jersey 07002

Grade Levels: Elementary School Year School Constructed: Unknown Renovated/Additions: NA

Individual School Project Officer: Scott Nolan

Date Completed: 09/30/22

# ¹	Type	Location	Code	Operational ² (Y/N)	Signs of Corrosion ³ (Y/N)	Filter ⁴ (Y/N)	Brass Fittings, Faucets or valves? (Y/N)	Aerator/ Screen (Y/N)	Motion Activated (Y/N)	Chiller (Y/N)	Water Cooler		Comments
											Make	Model	
01	Water Fountain	Café Bubbler	WR-01	Y	N	N	N	N	N	N	NA	NA	
02	Water Fountain	Café Bubbler	WR -02	Y	N	N	N	N	N	N	NA	NA	Flush
03	Sink	Café	WR -03	Y	N	N	N	N	N	N	NA	NA	
04	Water Fountain	By Room G-3	WR -04	Y	N	N	N	N	N	N	NA	NA	
05	Sink	Lunch Room - Subbasement	WR -05	Y	N	N	N	Y	N	N	NA	NA	
06	Water Fountain	Outside Room 102	WR -06	Y	N	N	N	N	N	N	NA	NA	
07	Sink	Nurse's Office	WR -07	Y	N	Y	N	Y	N	N	NA	NA	
08	Sink	Room 101	WR -08	Y	N	Y	N	Y	Y	N	NA	NA	

¹ Number outlets starting at the closest outlet to the Point of Entry (POE).

² Document if permanently or temporarily out of service on the Attachment B- Plumbing Profile.

³ Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.

⁴ Document on Attachment D- Filter Inventory.

09	Water Fountain	Between East and West Wing – 1st Floor	WR -09	Y	N	Y	N	N	N	N	NA	NA	
10	Chiller	By Elevator – 1st Floor	WR -10	Y	N	Y	N	N	N	Y	NA	NA	
11	Sink	By Room 202	WR -11	Y	N	N	N	N	N	N	NA	NA	
12	Chiller	By Elevator – 2nd Floor	WR -12	Y	N	Y	N	N	N	Y	NA	NA	
13	Water Fountain	Between East and West Wing – 2nd Floor	WR -13	Y	N	Y	N	N	N	N	NA	NA	
14	Chiller	By Elevator – 3rd Floor	WR -14	Y	N	Y	N	N	N	Y	NA	NA	

¹ Number outlets starting at the closest outlet to the Point of Entry (POE).

¹ Document if permanently or temporarily out of service on the Attachment B- Plumbing Profile.

¹ Signs of corrosion detected, such as but not limited to frequent leaks, rust-colored water, or stained fixtures, dishes, or laundry.

¹ Document on Attachment D- Filter Inventory.

Attachment D - Filter Inventory

Name of School: Walter F. Robinson Community School

Grade Levels: Elementary School

Address: 18 West 26th Street, Bayonne, New Jersey 07002

Individual School Project Officer: Scott Nolan

Date: 09/30/22

Sample Location / Code	Brand	Type (Make & Model)	Date Installed or Replaced	Replacement Frequency	NSF Certified for Lead Reduction Y/N
WR-01	N/A	N/A	N/A	N/A	N/A
WR -02	N/A	N/A	N/A	N/A	N/A
WR -03	N/A	N/A	N/A	N/A	N/A
WR -04	N/A	N/A	N/A	N/A	N/A
WR -05	N/A	N/A	N/A	N/A	N/A
WR -06	N/A	N/A	N/A	N/A	N/A
WR -07	3M Aqua Pure	N/A	N/A	N/A	N/A
WR -08	Sloan	N/A	N/A	N/A	N/A
WR -09	Elkay	N/A	N/A	N/A	N/A
WR -10	Elkay	N/A	N/A	N/A	N/A
WR -11	Elkay	N/A	N/A	N/A	N/A
WR -12	Elkay	N/A	N/A	N/A	N/A
WR -13	Elkay	N/A	N/A	N/A	N/A
WR -14	Elkay	EZFS8_1B	N/A	N/A	N/A

Attachment E – Flushing Log

Name of School: Walter F. Robinson Community School

Address: 18 West 26th Street, Bayonne, New Jersey 07002

Grade Levels: Elementary School

Individual School Project Officer: Scott Nolan

Date: 09/30/22

Sample Location Description	Sample Location Code	Date	Time	Duration of Flushing	Reason for Flushing
Café Bubbler	WR-01	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Café Bubbler	WR -02	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Café Faucet	WR -03	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Bubbler by Room G-3	WR -04	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Lunch Room Faucet - Subbasement	WR -05	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Bubbler Outside Room 102	WR -06	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Nurse's Office Faucet	WR -07	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Room 101 Faucet	WR -08	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Bubbler Between East and West Wing – 1st Floor	WR -09	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Chiller by Elevator – 1st Floor	WR -10	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Bubbler by Room 202	WR -11	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Chiller by Elevator – 2nd Floor	WR -12	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Bubbler Between East and West Wing – 2nd Floor	WR -13	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling
Chiller by Elevator – 3rd Floor	WR -14	September 01, 2022	5:30 pm	2-3 Minutes	Water Sampling

Attachment F - Pre - Sampling Water Use Certification

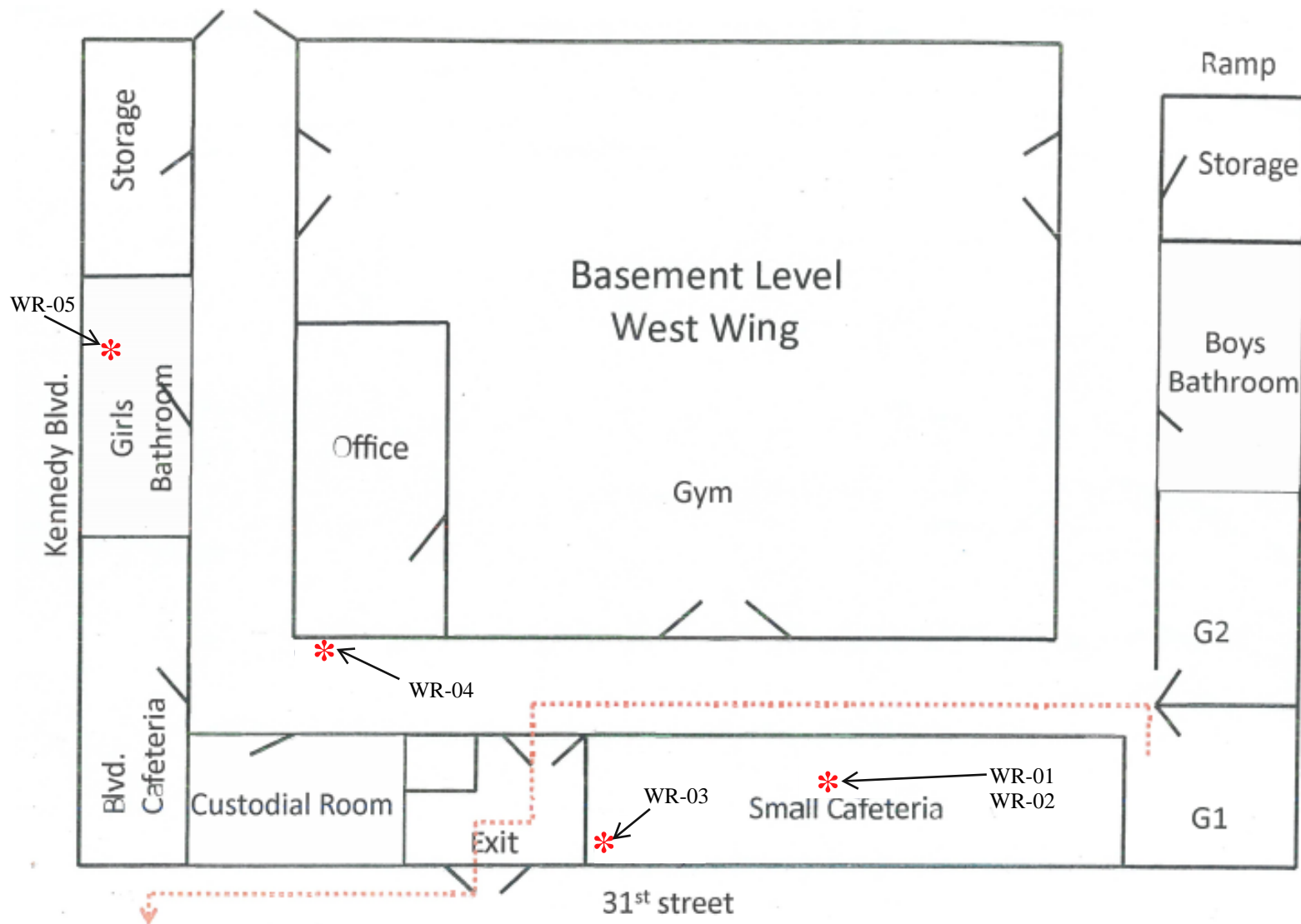
TO BE COMPLETED BY THE BAYONNE BOE DISTRICT REPRESENTATIVE:		
School Name: <u>Walter F. Robinson Community</u> <u>School</u>		
Sample collection address:	<u>18 West 26th Street,</u> <u>Bayonne, New Jersey 07002</u>	
Water was last used:	<u>Time: 5:30 pm</u>	<u>Date: September 01, 2022</u>
Sample commencement:	<u>Time: 11:20 am</u>	<u>Date: September 02, 2022</u>
I have read the Lead Drinking Water Testing Sampling Plan and Quality Assurance Project Plan and I am certifying that samples were collected in accordance with these plans.		
Scott Nolan	09/30/22	
Signature	Date	

DO NOT DRINK



SAFE FOR HANDWASHING

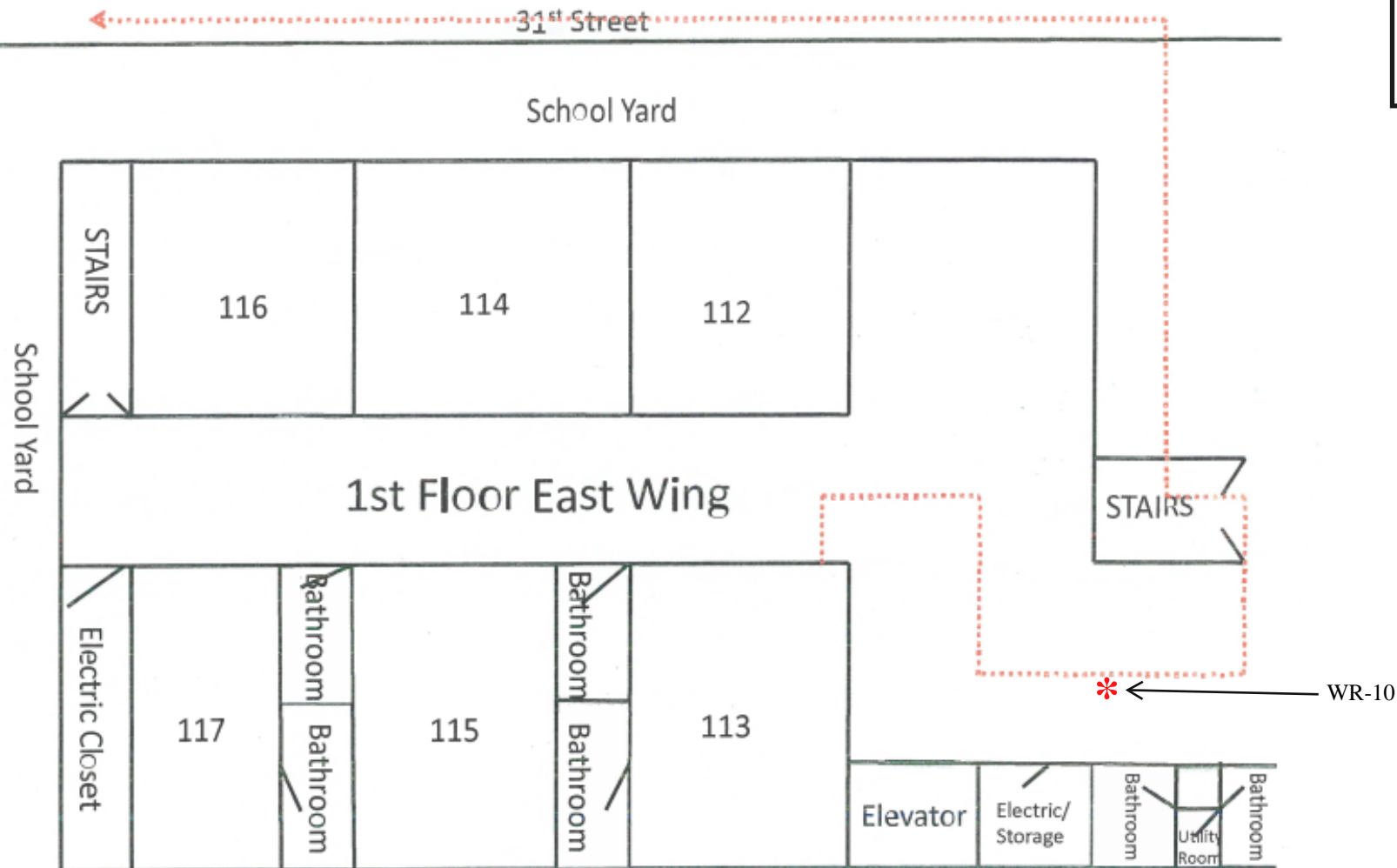




Key:
 * = Drinking Water Sampling Location

Key:

* = Drinking Water
Sampling Location



McCABE
ENVIRONMENTAL SERVICES LLC

464 Valley Brook Avenue, Lyndhurst NJ 07071
129 Sea Girt Avenue, Manasquan NJ 08736
Phone: (800) 423-0766 • Fax: (201) 438-1798
www.mccabeenv.com

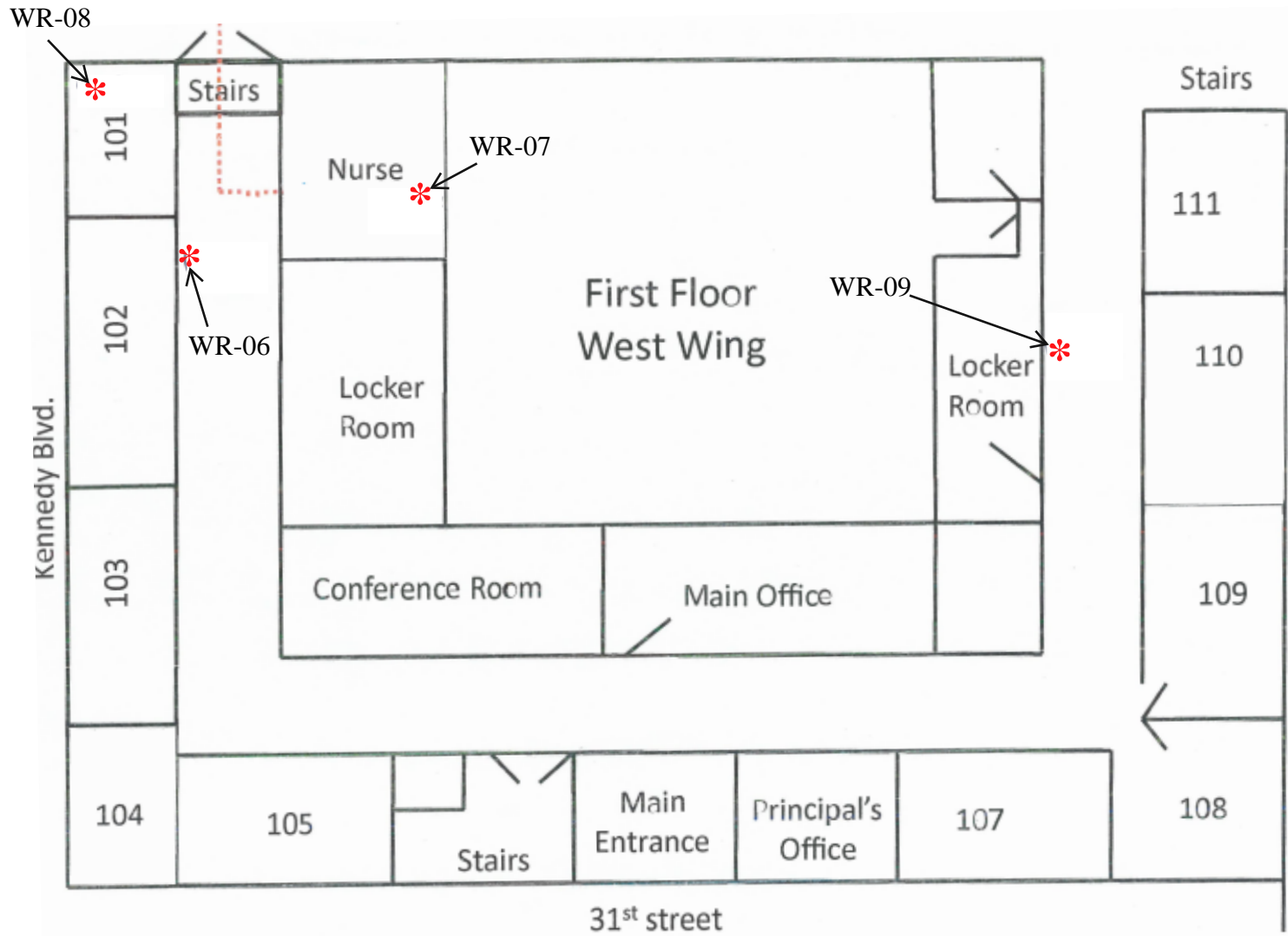
Project:
Bayonne Bayonne Board of
Education Walter F.
Robinson Community
School Lead in Drinking
Water

Drawing Title:
Walter F. Robinson Community School
First Floor East Wing Sample Locations

Note:
Not To Scale

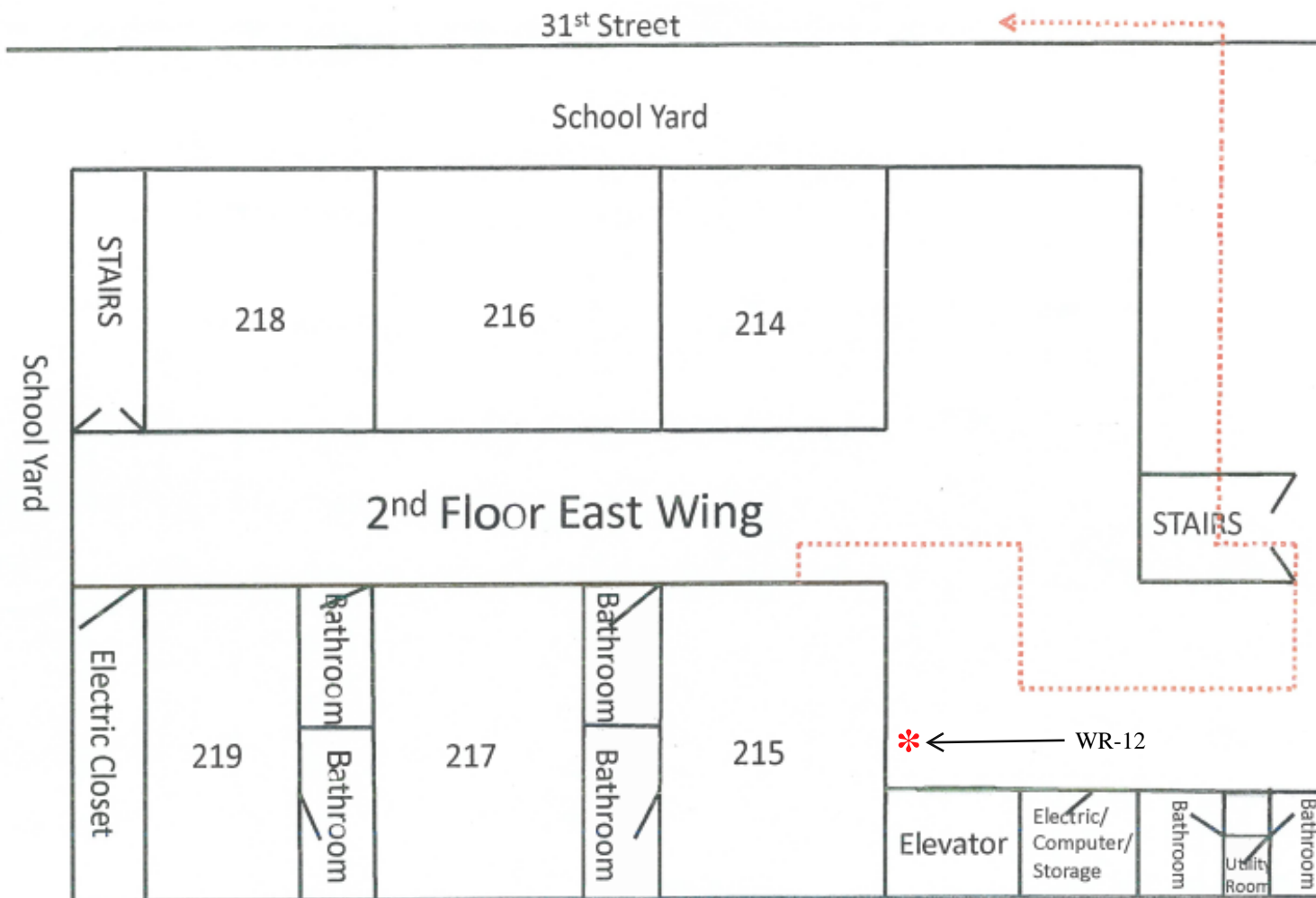
MES Project Number: 22-04448

Date:
09/09/2022



Key:

* = Drinking Water Sampling Location



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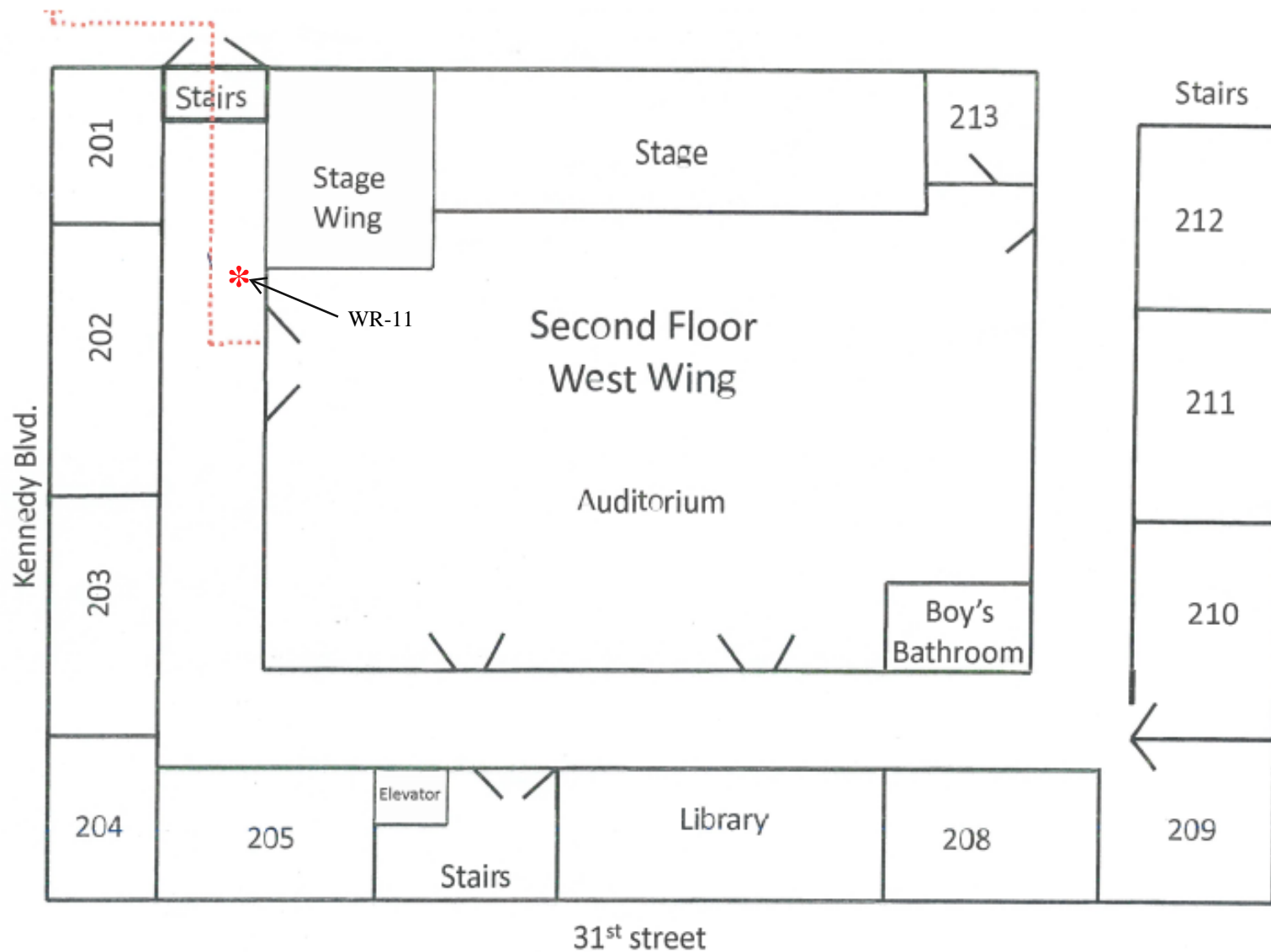
Project:
Bayonne Bayonne Board of
Education Walter F.
Robinson Community
School Lead in Drinking
Water

Drawing Title:
Walter F. Robinson Community School
Second Floor East Wing Sample Locations

Note:
Not To Scale

MES Project Number: 22-04448

Date:
09/09/2022

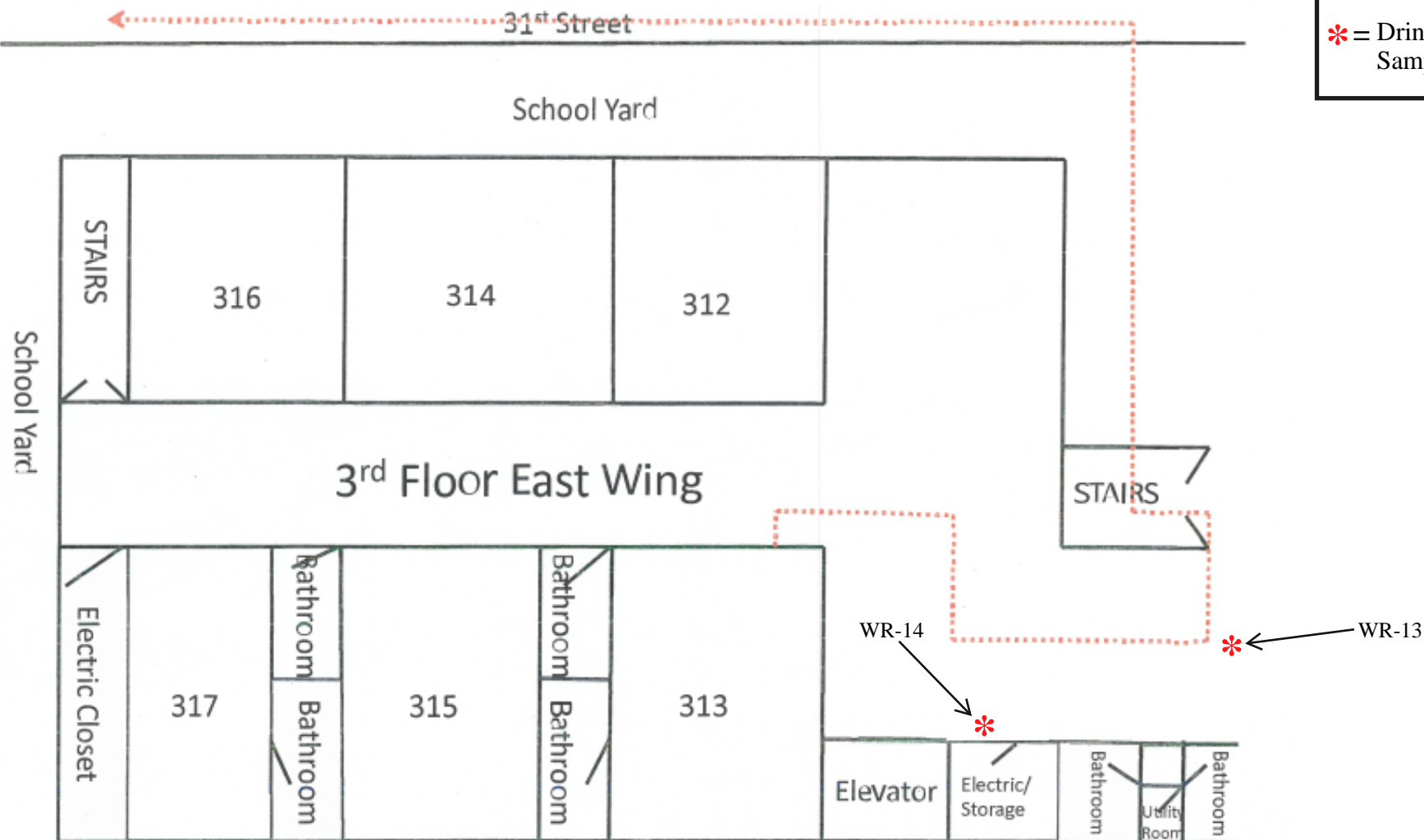


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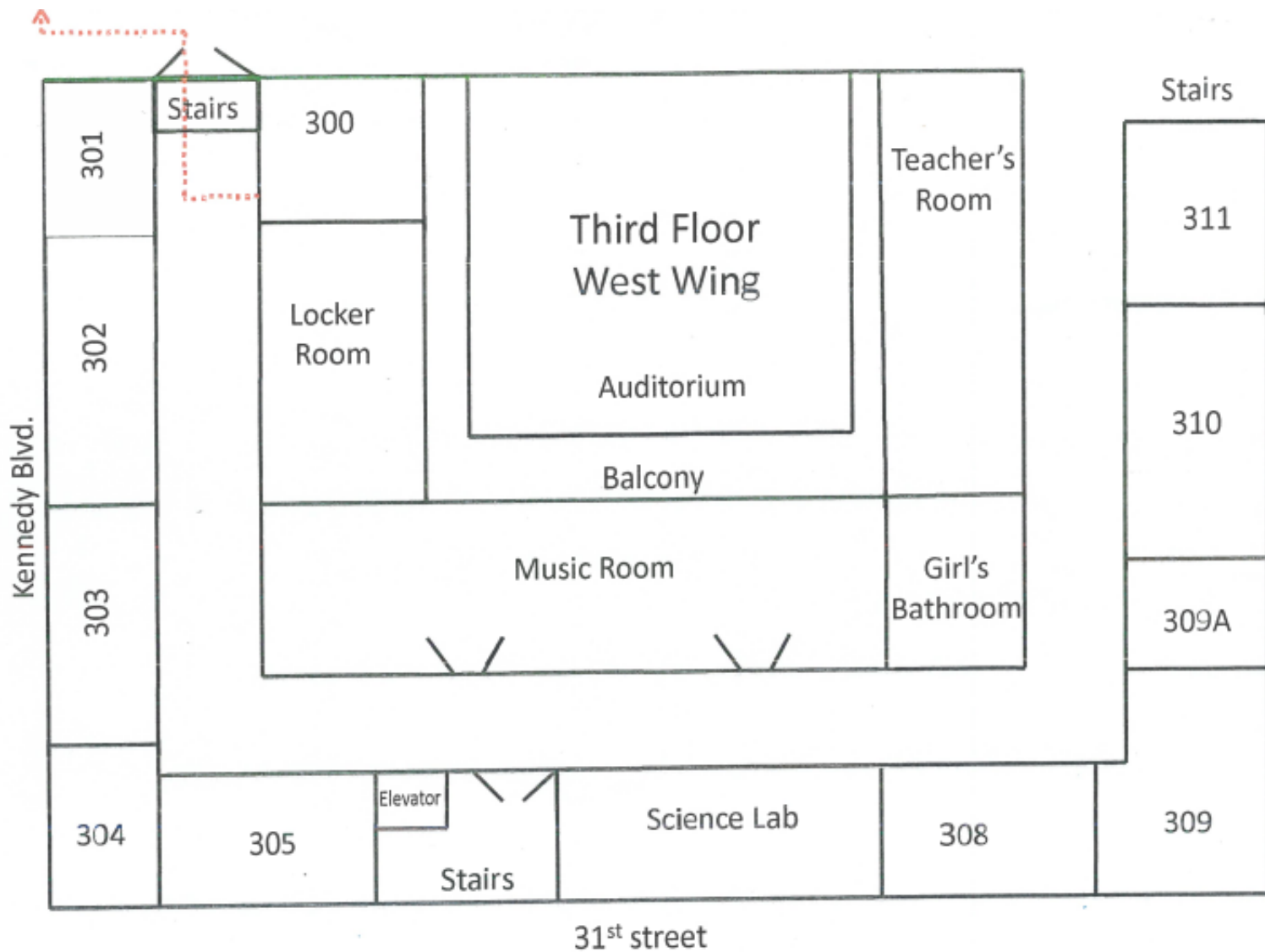
Project:
Bayonne Bayonne Board of
Education Walter F.
Robinson Community
School Lead in Drinking
Water

Drawing Title:
Walter F. Robinson Community School
Third Floor East Wing Sample Locations

Note:
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