2410 Walden Ave, Ste 100
Buffalo, NY 14225-4851
P 716-398-7041
Terracon.com

June 29, 2026

New York State Department of Environmental Conservation
Division of Environmental Remediation
6274 East Avon-Lima Rd.
Avon, NY 14414

Attn: Adam Morgan, NYSDEC – Project Manager
P: (518) 226-5356
E: adam.morgan@dec.ny.gov

Re: Excavation Work Plan Notification
Sidewalk Replacement – Twelve Corners Middle School
NYSDEC Site No. 828235
Brighton Central School District,
2035 Monroe Ave., Brighton, NY 14618

Dear Mr. Morgan:

Terracon Consultants-NY, Inc. (Terracon) is pleased to submit this Excavation Work Plan (EWP) Notification to the New York State Department of Environmental Conservation (NYSDEC) for review and approval. Brighton Central School District (BCSD), at 2035 Monroe Avenue in Brighton, New York, is identified as NYSDEC Site No. 828235, with site limits shown on Exhibit 1. BCSD is completing sidewalk replacement on the northwest side of Twelve Corners Middle School as shown on Exhibit 2 with detail location on Exhibit 3. The sidewalk replacement construction project generally includes removal of existing sidewalk, grading of subgrade gravel, and replacement with new concrete sidewalk.

This EWP generally conforms to the NYSDEC Division of Environmental Remediation "Technical Guidance for Site Investigation and Remediation" (DER-10) and the draft Interim Site Management Plan (ISMP) for the site. BCSD understands that the draft ISMP supports environmental mitigation of potential environmental conditions encountered during planned site-related construction activities. The draft ISMP will provide the basis for the final Site Management Plan (SMP) that will be approved by NYSDEC and govern the environmental mitigation and monitoring actions at the Twelve Corners Middle School.

1.0 Project Information

The sidewalk replacement work zones are located on the northwest side of the Twelve Corners Middle School as shown on Exhibit 2. The sidewalk replacement will not require excavation into

underlying soil material. The construction activities will include the removal of an approximate 7,070 square foot (ft^2) area of sidewalk, curb and underlying subbase. The area of construction is shown on Exhibit 3. The construction drawings detailing the work are included in Attachment 1.

2.0 Excavation Work Plan

The sections below outline the applicable components from the draft ISMP applicable to this limited project.

2.1 Soil Screening Methods

Visual, olfactory and/or instrument-based soil screening will be performed by a Terracon Scientist or Geologist during ground intrusive activities, including sidewalk removal. If field evidence of potentially impacted soil/fill is encountered during intrusive work, the NYSDEC will be contacted, and the contractor will be instructed to stockpile material separately on polyethylene sheeting.

2.2 Soil Staging

Soil excavation is not planned with the construction activities. However, should impacted soil be identified during screening activities, the soils will be stockpiled and staged on polyethylene sheeting or an impervious surface and covered. Silt socks or hay bales will be used around the stockpiled soils for erosion control methods as necessary. Soils will be stockpiled within the fenced area as shown on Exhibit 2 for future sampling, analysis and re-use evaluation.

2.3 Materials Transport

Terracon will observe and document concrete removal and load-out activities. Off-site transport of materials will be performed by licensed haulers in accordance with applicable local, state, and federal regulations. Haulers will be appropriately licensed and trucks properly placarded. Material transported by trucks exiting the Site will be secured with truck covers. If loads contain wet material capable of producing free liquid, truck liners will be used. Egress points for truck and equipment transport from the Site will be kept clean of dirt and materials during construction.

2.4 Material Disposal

Concrete and curb material generated during construction activities will be transported to Villager Aggregates Recycling Facility (NYSDEC Permit #28W14) located at 200 Ferrano Street in Rochester, New York for concrete recycling, if no staining is observed. Additional materials requiring off-site export, if any, will be characterized and disposed of in accordance with all local, state, and federal regulations. The Contractor shall obtain and submit electronic copies of transport manifests, bills of lading, and certified weigh tickets of materials to Terracon.

2.5 Fluids Management

Groundwater is not expected to be encountered during this project. Fluid management, such as excavation dewatering, will be handled, transported, and disposed of in accordance with applicable local, state, and federal regulations.

2.6 Backfilling from Off-Site Sources

Off-site backfill material will be pre-approved by NYSDEC in accordance with DER-10. Request to Import/Reuse Fill form will be provided to NYSDEC for approval prior to import to the Site.

2.7 Cover System Restoration

The concrete sidewalk will be replaced as part of the construction project, to restore the cover system.

2.8 Community Air Monitoring

Continuous air monitoring (volatile organic compounds and particulates) will be conducted at upwind and downwind locations during all ground intrusive activates per the New York State Department of Health (NYSDOH) Generic Community Air Monitoring Plan (CAMP) provided in Attachment 2. The NYSDEC and NYSDOH will be notified immediately of any exceedances of CAMP action levels. Anticipated CAMP monitor locations are depicted on Exhibit 2.

2.9 Health and Safety

Terracon is committed to the safety of all its employees. As such, and in accordance with our Incident and Injury Free® safety goals, fieldwork covered under this EWP will be completed in accordance with the site-specific Health and Safety Plan (HASP) including within the draft ISMP.

2.10 Reporting

At the conclusion of project, Terracon will provide a construction completion report (CCR) documenting field activities and soil management documentation.

If you have any questions regarding this EWP or you would like to discuss the proposed scope of services, please do not hesitate to contact us.

Sincerely,
Terracon Consultants-**NY**, Inc.

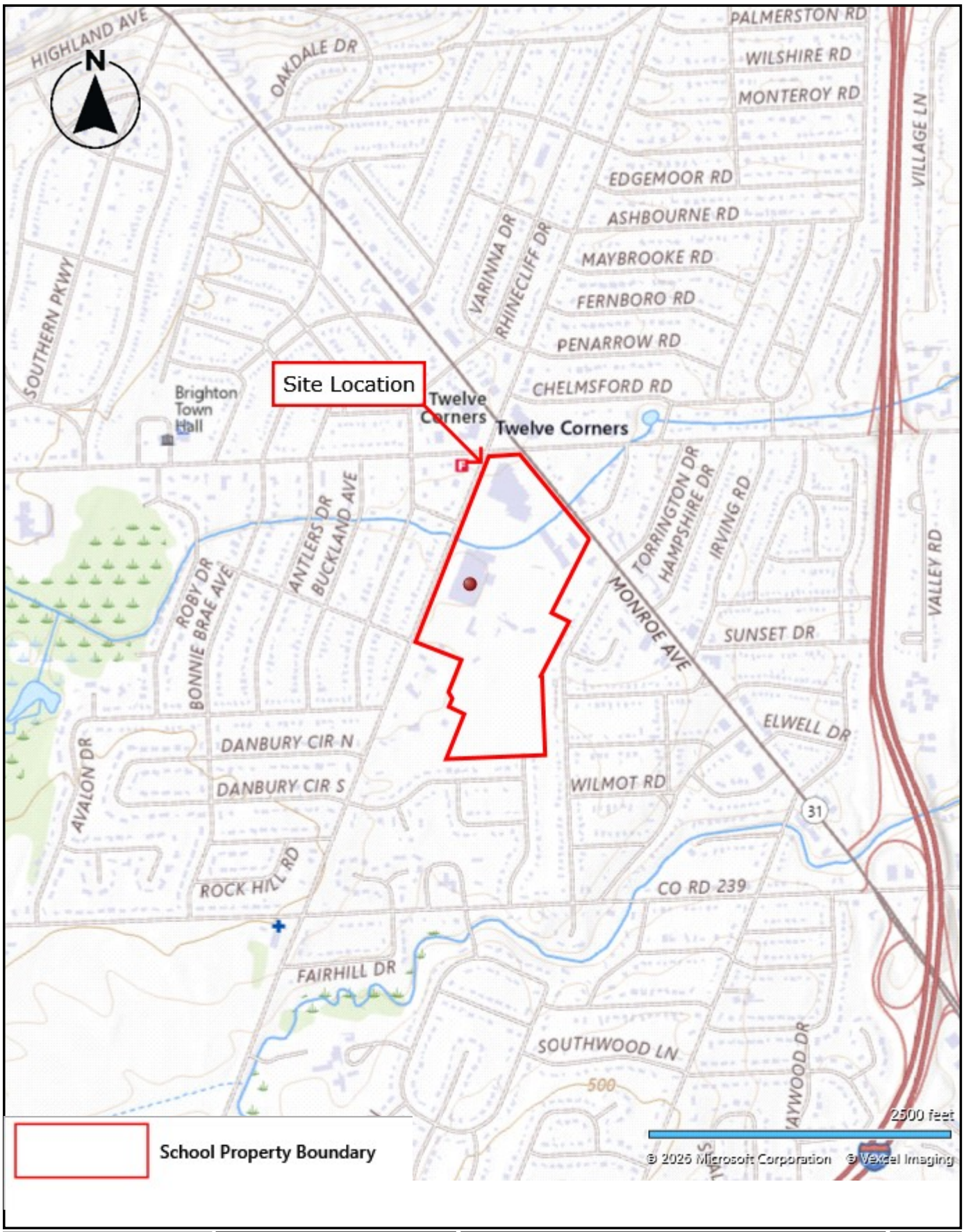
Andrew Koons
Project Geologist

Michele Patterson-Wittman, P.G.
Operations Manager

Attachments:

Exhibit 1 – Site Location Map
Exhibit 2 – Site Features
Exhibit 3 - Sidewalk Replacement Work Area
Attachment 1 – Sidewalk Replacement Construction Drawings
Attachment 2 – Project-specific Community Air Monitoring Plan (CAMP)

EXHIBITS



Project No.	J5267013
Scale:	AS SHOWN
Client:	Brighton Central School District
Date:	06/25/2026

Terracon
70 Vantage Point Dr, Ste 1
Rochester, NY 14624

SITE LOCATION MAP

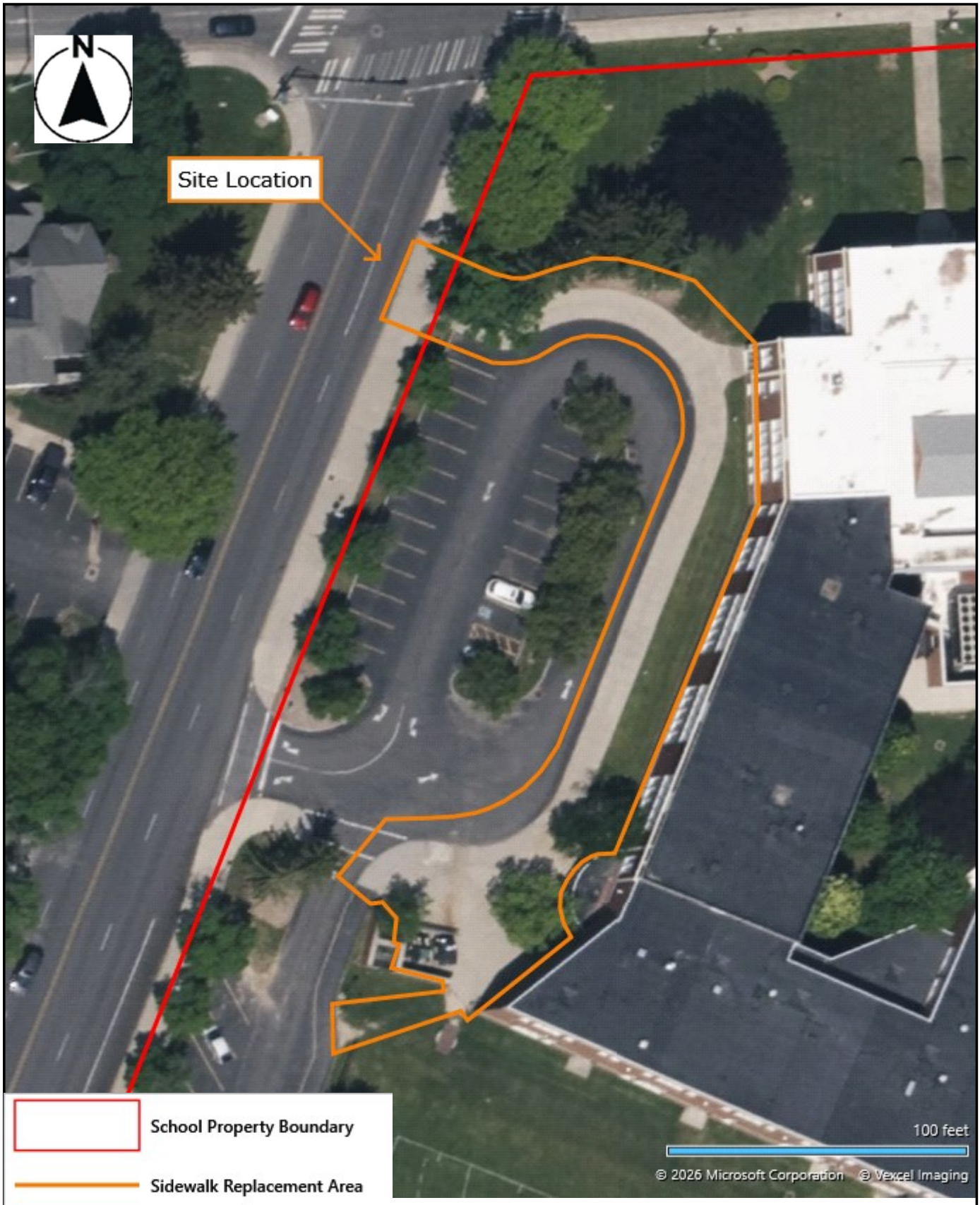
Brighton CSD - Environmental Services
1150 Winton Road
Rochester, NY

Exhibit

1



Project No. J5267013 **Scale:** AS SHOWN **Client:** Brighton Central School District **Date:** ?	Terracon **70 Vantage Point Dr, Ste 1** **Rochester, NY 14624**	SITE FEATURES Brighton CSD - Environmental Services **1150 Winton Road** **Rochester, NY**	Exhibit 2



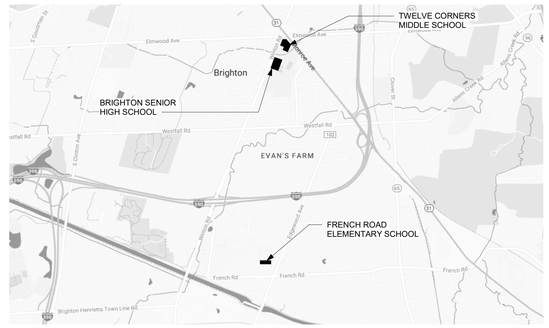
Project No. J5267013 **Scale:** AS SHOWN **Client:** Brighton Central School District **Date:** 06/25/2026	Terracon **70 Vantage Point Dr, Ste 1** **Rochester, NY 14624**	SIDEWALK REPLACEMENT WORK AREA Brighton CSD - Environmental Services **1150 Winton Road** **Rochester, NY**	Exhibit 3

ATTACHMENT 1
Sidewalk Replacement Construction Drawings

BRIGHTON CENTRAL SCHOOL DISTRICT

2023 CAPITAL IMPROVEMENT PROJECT

FRENCH ROAD ELEMENTARY SCHOOL	26-01-01-06-0-006-024
TWELVE CORNERS MIDDLE SCHOOL	26-01-01-06-0-002-028
BRIGHTON SENIOR HIGH SCHOOL	26-01-01-06-0-003-033



FRENCH ROAD ELEMENTARY SCHOOL:
488 FRENCH RD. ROCHESTER, NY 14618

TWELVE CORNERS MIDDLE SCHOOL:
2643 ELMWOOD AVE. ROCHESTER, NY 14618

BRIGHTON SENIOR HIGH SCHOOL:
1150 WINTON RD. ROCHESTER, NY 14618

DISTRICT OFFICE:
2035 MONROE AVE. ROCHESTER, NY 14618

LIST OF DRAWINGS

CODE COMPLIANCE DRAWINGS

G1010	CODE COMPLIANCE
G1011	CODE COMPLIANCE PLANS
G2010	CODE COMPLIANCE
G2011	GROUND FLOOR CODE COMPLIANCE PLAN
G2012	FIRST & SECOND FLOOR CODE COMPLIANCE PLAN
G2013	THIRD FLOOR CODE COMPLIANCE PLAN
G3010	CODE COMPLIANCE
G3011	GROUND FLOOR CODE COMPLIANCE PLAN
G3012	FIRST FLOOR CODE COMPLIANCE PLAN
G3013	SECOND & THIRD FLOOR CODE COMPLIANCE PLAN

STRUCTURAL - GENERAL

S0001	STRUCTURAL DESIGN CRITERIA, NOTES & REINF. REQUIREMENTS
S0002	SCHEDULE OF SPECIAL INSPECTIONS
S0003	MISC. CONCRETE AND MASONRY DETAILS
S0004	MISC. GRADE BEAM/CAISSON DETAILS, CAISSON SCHEDULES AND MISC. CONCRETE BEAM DETAILS
S0005	MISC. METAL AND DECK DETAILS

FRENCH ROAD ELEMENTARY SCHOOL (FRES)

STRUCTURAL

S1110	PARTIAL ROOF FRAMING PLAN - AREA 'D', JOIST REINFORCEMENT DETAIL

ARCHITECTURAL

A1001	ARCHITECTURAL GENERAL INFORMATION
A1100	OVERALL FIRST FLOOR DEMOLITION PLAN
A1101	PARTIAL FIRST FLOOR DEMOLITION PLAN - AREA A
A1102	PARTIAL FIRST FLOOR DEMOLITION PLAN - AREA C
A1103	PARTIAL FIRST FLOOR DEMOLITION PLAN - AREA D
A1110	OVERALL FIRST FLOOR PLAN
A1111	PARTIAL FIRST FLOOR PLAN - AREA A
A1112	PARTIAL FIRST FLOOR PLAN - AREA C
A1113	PARTIAL FIRST FLOOR PLAN - AREA D
A1130	PARTIAL FIRST FLOOR REFLECTED CEILING PLANS
A1131	PARTIAL FIRST FLOOR REFLECTED CEILING PLAN - AREA C
A1132	PARTIAL FIRST FLOOR REFLECTED CEILING PLAN - AREA D
A1160	PARTIAL ROOF PLAN
A1200	EXTERIOR ELEVATIONS
A1230	ENLARGED PLANS, ELEVATIONS,DOOR SCHEDULE AND TYPES
A1530	SECTION DETAILS
A1700	ROOM FINISH SCHEDULE AND NOTES, PARTIAL FINISH PLAN-AREA A
A1701	PARTIAL FINISH PLAN - AREA C
A1702	PARTIAL FINISH PLAN - AREA D

PLUMBING

P1100	FIRST FLOOR PLANS
P1101	PARTIAL FIRST FLOOR DEMOLITION PLAN - AREA A
P1102	PARTIAL FIRST FLOOR DEMOLITION PLANS - AREAS B AND C
P1103	PARTIAL FIRST FLOOR DEMOLITION PLAN - AREA D
P1160	PARTIAL ROOF DEMOLITION PLAN - AREA A AND B
P1161	PARTIAL ROOF DEMOLITION PLAN - AREA C AND D
P1201	PARTIAL FIRST FLOOR PLAN - AREA A
P1202	PARTIAL FIRST FLOOR PLAN - AREA C
P1203	PARTIAL FIRST FLOOR PLAN - AREA D
P1260	ROOF PLAN
P1700	DETAILS
P1701	SCHEDULES, GENERAL NOTES AND SYMBOLS LIST

FRES (CONTINUED)

MECHANICAL

M1100	FLOOR PLANS
M1101	FIRST FLOOR DEMOLITION PLAN - AREA C - DUCTWORK
M1102	FIRST FLOOR DEMOLITION PLAN - AREA C - PIPING
M1103	FIRST FLOOR DEMOLITION PLAN - AREA D - DUCTWORK
M1104	FIRST FLOOR DEMOLITION PLAN - AREA D - PIPING
M1110	FIRST FLOOR PLANS - AREA A
M1111	FIRST FLOOR PLAN - AREA C - DUCTWORK
M1112	FIRST FLOOR PLAN - AREA C - PIPING
M1113	FIRST FLOOR PLAN - AREA D - DUCTWORK
M1114	FIRST FLOOR PLAN - AREA D - PIPING
M1160	ROOF PLAN - AREA D
M1700	DETAILS AND SYMBOLS LIST
M1701	SCHEDULES

ELECTRICAL

E1001	GENERAL NOTES AND SYMBOLS LIST
E1100	FLOOR PLANS - DEMOLITION
E1101	PARTIAL FIRST FLOOR DEMOLITION PLAN - AREA A
E1102	PARTIAL FIRST FLOOR DEMOLITION PLAN - AREA C
E1103	PARTIAL FIRST FLOOR DEMOLITION PLAN - AREA D
E1200	FLOOR PLANS
E1201	PARTIAL FIRST FLOOR PLAN - AREA A
E1202	PARTIAL FIRST FLOOR PLAN - AREA C - LIGHTING
E1203	PARTIAL FIRST FLOOR PLAN - AREA C - POWER & SS
E1204	PARTIAL FIRST FLOOR PLAN - AREA D - LIGHTING
E1205	PARTIAL FIRST FLOOR PLAN - AREA D - POWER & SS
E1700	RISER DIAGRAMS AND DETAILS
E1701	SCHEDULES

TWELVE CORNERS MIDDLE SCHOOL (TCMS)

HAZARDOUS MATERIALS

H2000	OVERALL GROUND FLOOR ABATEMENT PLAN
H2001	OVERALL SECOND FLOOR ABATEMENT PLAN
H2002	OVERALL THIRD FLOOR ABATEMENT PLAN

CIVIL

L2001	SURVEY NOTES
L2002	SITE PREPARATION AND GRADING AND DRAINAGE PLANS - ALT NO. 3
L2003	SITE LAYOUT PLAN AND SITE DETAILS - ALT NO. 3

STRUCTURAL

S2125	PARTIAL ROOF FRAMING PLAN - STEAM SUITE, SECTION AT STEAM SUITE

ARCHITECTURAL

A2001	ARCHITECTURAL GENERAL INFORMATION & TYPICAL ASSEMBLIES
A2100	OVERALL FIRST FLOOR DEMOLITION PLAN
A2101	OVERALL SECOND FLOOR DEMOLITION PLAN
A2102	OVERALL THIRD FLOOR DEMOLITION PLAN
A2103	PARTIAL FIRST FLOOR DEMOLITION PLANS
A2104	PARTIAL SECOND / THIRD FLOOR DEMOLITION PLANS
A2105	ENLARGED STAIR DEMOLITION PLANS
A2106	ENLARGED STAIR DEMOLITION PLANS
A2107	ENLARGED STAIR DEMOLITION PLANS
A2120	OVERALL FIRST FLOOR PLAN
A2121	OVERALL SECOND FLOOR PLAN
A2122	OVERALL THIRD FLOOR PLAN
A2123	PARTIAL FLOOR PLANS
A2124	ENLARGED STAIR PLANS
A2125	ENLARGED STAIR PLANS
A2126	ENLARGED STAIR PLANS
A2130	PARTIAL REFLECTED CEILING PLANS
A2160	PARTIAL ROOF PLAN-AREA A
A2230	DOOR SCHEDULE AND TYPES

TCMS (CONTINUED)

ARCHITECTURAL (CONTINUED)

A2300	WALL SECTIONS & DETAILS
A2310	PLAN DETAILS
A2440	MILLWORK PLANS, ELEVATIONS & DETAILS
A2700	ROOM FINISH SCHEDULE, FLOOR PLANS, AND NOTES

PLUMBING

P2000	FLOOR PLANS
P2101	PARTIAL GROUND - FIRST FLOOR PLANS
P2102	PARTIAL SECOND FLOOR PLANS
P2103	PARTIAL THIRD FLOOR PLANS
P2700	DETAILS
P2701	DETAILS, SCHEDULES, GENERAL NOTES AND SYMBOLS LIST

MECHANICAL

M2000	FLOOR PLANS
M2100	PARTIAL LOWER AND FIRST FLOOR PLANS
M2101	PARTIAL SECOND FLOOR PLANS
M2102	PARTIAL THIRD FLOOR PLANS
M2160	PARTIAL ROOF PLANS
M2700	DETAILS
M2701	SYMBOLS LIST AND SCHEDULES

ELECTRICAL

E2001	GENERAL NOTES AND SYMBOLS LIST
E2100	FIRST FLOOR PLAN - DEMOLITION
E2101	SECOND FLOOR PLAN - DEMOLITION
E2102	THIRD FLOOR PLAN - DEMOLITION
E2200	FIRST FLOOR PLAN
E2201	SECOND FLOOR PLAN
E2202	THIRD FLOOR PLAN
E2203	PARTIAL FIRST FLOOR PLANS - AREA B
E2204	PARTIAL SECOND FLOOR PLANS - AREA A
E2205	PARTIAL THIRD FLOOR DEMOLITION PLANS - AREA A
E2206	PARTIAL THIRD FLOOR PLANS - AREA A
E2700	RISER DIAGRAMS AND DETAILS
E2701	SCHEDULES

BRIGHTON SENIOR HIGH SCHOOL (BSHS)

HAZARDOUS MATERIALS

H3000	OVERALL GROUND FLOOR ABATEMENT PLAN
H3001	OVERALL FIRST FLOOR ABATEMENT PLAN

CIVIL

L3000	SITE SURVEY
L3001	SITE PLANS SECURE ENTRY
L3002	SITE PLANS - DUST COLLECTOR AREA AND SITE DETAILS

STRUCTURAL

S3102	PARTIAL FIRST FLOOR FRAMING PLAN, DUST COLLECTOR FOUNDATION PLAN, DUST COLLECTOR FRAMING PLAN, SECTIONS
S3103	SECURE ENTRY FOUNDATION PLAN, SECURE ENTRY ROOF FRAMING PLAN
S3104	SECURE ENTRY SECTIONS

ARCHITECTURAL

A3001	ARCHITECTURAL GENERAL INFORMATION
A3002	TYPICAL ASSEMBLIES AND PARTITION TYPES
A3100	OVERALL GROUND FLOOR DEMOLITION PLAN
A3101	OVERALL FIRST FLOOR DEMOLITION PLAN
A3102	PARTIAL GROUND FLOOR DEMOLITION PLANS
A3103	PARTIAL DEMOLITION PLANS - FIRST AND SECOND FLOOR

BSHS (CONTINUED)

ARCHITECTURAL (CONTINUED)

A3110	OVERALL GROUND FLOOR PLAN
A3111	OVERALL FIRST FLOOR PLAN
A3112	PARTIAL GROUND FLOOR PLAN - AREAS A & C
A3113	PARTIAL FIRST FLOOR PLAN - AREAS A & C
A3114	ENLARGED SECURE ENTRY
A3115	ENLARGED DUST COLLECTOR PLAN, RCP & ELEVATIONS
A3116	PARTIAL DIMENSIONING PLANS
A3130	PARTIAL GROUND FLOOR REFLECTED CEILING PLAN - AREAS A & C
A3131	PARTIAL FIRST FLOOR REFLECTED CEILING PLAN - AREAS A & C
A3132	ENLARGED REFLECTED CEILING PLANS
A3160	PARTIAL ROOF PLANS
A3230	DOOR SCHEDULE AND TYPES
A3300	BUILDING SECTIONS & WALL SECTIONS
A3410	INTERIOR ELEVATIONS
A3411	INTERIOR ELEVATIONS
A3510	PLAN DETAILS
A3520	CEILING DETAILS
A3530	SECTION DETAILS
A3640	MILLWORK DETAILS
A3700	ROOM FINISH SCHEDULE AND NOTES
A3710	OVERALL GROUND FLOOR ROOM FINISH PLANS
A3711	OVERALL FIRST FLOOR ROOM FINISH PLANS
A3712	PARTIAL ROOM FINISH PLANS

PLUMBING

P3100	DEMOLITION FLOOR PLANS
P3101	PARTIAL DEMOLITION UNDERSLAB FLOOR PLAN
P3102	PARTIAL DEMOLITION GROUND FLOOR PLAN
P3103	PARTIAL DEMOLITION FIRST FLOOR PLAN
P3104	PARTIAL DEMOLITION FIRST AND SECOND FLOOR PLANS
P3200	FLOOR PLANS
P3201	PARTIAL UNDERSLAB FLOOR PLAN
P3202	PARTIAL GROUND FLOOR PLAN
P3203	PARTIAL FIRST FLOOR PLAN
P3204	PARTIAL FIRST AND SECOND FLOOR PLANS
P3700	DETAILS
P3701	DETAILS, SCHEDULES, GENERAL NOTES AND SYMBOLS LIST

MECHANICAL

M3000	FLOOR PLANS
M3100	PARTIAL DEMOLITION GROUND FLOOR PLAN
M3101	PARTIAL DEMOLITION FIRST FLOOR PLAN
M3200	PARTIAL GROUND FLOOR PLAN
M3201	PARTIAL FIRST FLOOR PLAN
M3700	DETAILS
M3701	SCHEDULES AND SYMBOLS LIST

ELECTRICAL

E3001	GENERAL NOTES AND SYMBOLS SHEET
E3100	GROUND FLOOR PLAN - DEMOLITION
E3101	FIRST FLOOR PLAN - DEMOLITION
E3102	PARTIAL GROUND FLOOR DEMOLITION PLANS
E3103	PARTIAL FIRST FLOOR DEMOLITION PLAN
E3200	GROUND FLOOR PLAN
E3201	FIRST FLOOR PLAN
E3202	PARTIAL GROUND FLOOR PLAN - LIGHTING
E3203	PARTIAL GROUND FLOOR PLAN - POWER & SS
E3204	PARTIAL FIRST FLOOR PLAN - LIGHTING
E3205	PARTIAL FIRST FLOOR PLAN - POWER & SS
E3700	RISER DIAGRAM AND DETAILS
E3701	SCHEDULES
E3702	SCHEDULES

1/3/2025 3:10:25 PM | CONSTRUCTION DOCUMENTS | PM | LD | INT | DIG

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BRIGHTON CENTRAL SCHOOL DISTRICT

2023 CAPITAL IMPROVEMENT PROJECT

SEI design group
ENGAGE • IMAGINE • INSPIRE
585.442.7010 - 224 Mill St., - Rochester, NY 14614
518.435.2467 - 2 Winners Cir., Suite 101 - Albany, NY 12205
607.304.4550 - 2 Court St., Suite 404 - Binghamton, NY 13901
716.218.8880 - 1 Seneca St., 29th Floor - Buffalo, NY 14203

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Mechanical/Electrical Engineering Consultants
Rochester | Buffalo | Syracuse | Capital District
150 N. CHESTNUT ST. ROCHESTER, NY 14604
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TSE
Torchia Structural Engineering & Design P.C.
625 Panorama Trail Building 2, Suite #210 Rochester, NY 14625
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Gheen Engineering, PLLC
44 Glenridge Road • Whitesboro • NY • 13492
Ph: 315.264.0283 • Fax: 315.362.9583

appel osborne landscape architecture
102 West Division Street, Suite 300 Syracuse, NY 13204 | (315) 476-1022
The Silos at 50 Elk Street, Suite 400 Buffalo, NY 14210 | (315) 476-1022

ARCHITECT'S CERTIFICATION

THE UNDERSIGNED, CERTIFIES TO THE BEST OF HIS KNOWLEDGE, INFORMATION AND BELIEF, THAT THESE PLANS AND SPECIFICATIONS ARE IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF THE NEW YORK STATE UNIFORM FIRE PREVENTION AND BUILDING CODE, THE NEW YORK STATE ENERGY CONSERVATION CONSTRUCTION CODE, AND THE BUILDING STANDARDS OF THE NEW YORK STATE EDUCATION DEPARTMENT.
THE WORK OF THIS PROJECT WILL INVOLVE KNOWN OR SUSPECTED ASBESTOS-CONTAINING BUILDING MATERIALS AND WILL BE DONE IN ACCORDANCE WITH INDUSTRIAL CODE RULE 56 AND THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA) REGULATIONS.

STEPHEN GHEEN
IS A LICENSED ASBESTOS PROJECT DESIGNER AS CERTIFIED BY THE NEW YORK STATE DEPARTMENT OF LABOR.

REGISTERED ARCHITECT STEPHEN GHEEN 026 STATE OF NEW YORK

Registration current through: July 31, 2025

It is a violation of Title VIII, Article 147 of NYS Education Law for any person, unless acting under the direction of a licensed professional engineer, to alter this document in any way. Any licensee who alters this document is required by law to affix his or her seal and the notation "altered by" followed by his or her signature and a specific description of the alterations made.

CONSTRUCTION DOCUMENTS

Date **01/06/2025** SEI Project No. **23-4312**

Revisions

COVER SHEET

SURVEY NOTES - BRIGHTON MIDDLE SCHOOL

BOUNDARY AND TOPOGRAPHIC INFORMATION WAS TAKEN FROM THE FOLLOWING:

TITLE "BOUNDARY AND TOPOGRAPHIC SURVEY OF BRIGHTON CENTRAL SCHOOL DISTRICT, TOWN OF BRIGHTON, MONROE COUNTY, STATE OF NEW YORK" PREPARED BY HUNT ENGINEERS,ARCHITECTS,SURVEYORS, 100 HUNT CENTER, HORSEHEADS, NY 14845, TEL: (607)358-1000, FAX: (607)358-1800.

MAP REFERENCES:

1) MAP ENTITLED "MAP OF ROULANDS, PART OF LOTS 14-22, TOUN OF BRIGHTON, N.Y." RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON MARCH RCH 31ST 1920 IN BOOK 44 OF MAPS AT PAGE 19.

2) MAP ENTITLED "WESTBROOK, BEING A SUBDIVISION, PART OF LOT NO. 22, TOUNSHIP 13, RANGE 7, BRIGHTON, MONROE CO., N.Y." RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON NOVEMBER 4TH 1926 IN BOOK 68 OF MAPS AT PAGE 28.

3) MAP ENTITLED "EASEMENT NO. 1, STATE HIGHWAY NO. 94, MONROE COUNTY" DATED DECEMBER 5 1928 ON FILE WITH NEW YORK STATE DEPARTMENT OF TRANSPORTATION.

4) MAP ENTITLED "MAP SHOWING RE-SUBDIVISION OF LOT'S NO. 15 and 16 OF WESTBROOK SUBDIVISION," RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON APRIL 11TH 1930 IN BOOK 78 OF MAPS AT PAGE 20.

5) MAP ENTITLED "ELMWOOD AVE. AT WINTON RD., L-1876 P-487 and 489-BRIGHTON 1936" DATED NOVEMBER 24TH 1936 ON FILE AT THE MONROE COUNTY RECORDS ROOM.

6) MAP ENTITLED "MAP OF SECTION 3, FRANKLAND MANOR SUBDIVISION FOR SCHANTZ HOMES, INC." DATED SEPTEMBER 8TH 1953 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE IN BOOK 120 OF MAPS AT PAGE 15.

7) MAP ENTITLED "MAP OF RESUBDIVISION OF LOTS No. 7, 8 and 9 OF WESTBROOK FOR HELDON CONSTRUCTION CORP." RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON FEBRUARY 9TH 1953 IN BOOK 119 OF MAPS AT PAGE 21.

8) MAP ENTITLED "MAP OF RESUBDIVISION OF LOTS 47, 48, 49 and 50 OF SECTION 2 FRANKLAND MANOR SUBDIVISION FOR SCHANTZ HOMES, INC." RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON JULY 22ND 1953 IN BOOK 121 OF MAPS AT PAGE 36.

9) MAP ENTITLED "MAP OF SECTION 3, FRANKLAND MANOR SUBDIVISION FOR SCHANTZ HOMES, INC." DATED OCTOBER 6TH 1953AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE IN BOOK 124 OF MAPS AT PAGE 42.

10) MAP ENTITLED "MAP OF RE-SUBDIVISION OF THE SOUTH PART OF LOT 12 AND NORTH PART OF LOT 13 TO LOT R-12, WESTBROOK SUBDIVISION" RECORDED IN THE MONROE COUNTY CLERKS OFFICE ON OCTOBER 18TH 1954 IN BOOK 126 OF MAPS AT PAGE 14.

11) MAP ENTITLED "MAP OF RE-SUBDIVISION OF WEST PART OF LOT 13 and LOT 14 TO R-14, EAST PART OF LOT 12 and LOT 11 TO LOT R-11, WESTBROOK SUBDIVISION" RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON APRIL 21ST 1959 IN BOOK OF MAPS AT PAGE 52.

12) MAP ENTITLED "MAP OF RESUBDIVISION OF LOTS R-7, R-9 and 10 OF THE WESTBROOK SUBDIVISION" RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON OCTOBER 3RD 1955 IN BOOK 131 OF MAPS AT PAGE 85.

13) MAP NO. 49 PARCEL NO. 112, PREPARED BY MONROE COUNTY DEPARTMENT OF PUBLICS WORK, BUREAU OF ENGINEERING, DRAWING NUMBER WINTON ROAD.-BRIGHTON, SAT. 4+31.00" DATED JULY 9TH 1941 ON FILE AT THE MONROE COUNTY RECORD ROOM.

14) MAP NO. 50 PARCEL NO. 113, PREPARED BY MONROE COUNTY DEPARTMENT OF PUBLICS WORK, BUREAU OF ENGINEERING, DRAWING NUMBER WINTON RD. - BRIGHTON, SAT. 0+60.00 - 5+25.00" DATED AUGUST 25TH 1915 ON FILE AT THE MONROE COUNTY RECORDS ROOM.

15) MAP ENTITLED "SUBDIVISION OF TUELVE CORNERS PRESBYTERIAN CHURCH PROPERTY" RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON NOVEMBER 5TH 1992 IN BOOK 213 OF MAPS AT PAGE 37.

16) MAP ENTITLED "VALENTINE SUBDIVISION, BEING A RE-SUBDIVISION OF LOT 2 FF ELLIOTT PRESS SUBDIVISION" RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON JULY 23RD 2008 IN BOOK 334 OF MAPS AT PAGE 80

17) MAP ENTITLED "H.C.S. WENTON ROAD SUBDIVISION, BEING A RESUBDIVISION OF THE TUELVE CORNERS PRESBYTERIAN CHURCH PROPERTY" RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON AUGUST 16TH 2012 IN BOOK 344 OF MAPS AT PAGE 13.

18) MONROE COUNTY DEPARTMENT OF TRANSPORTATION EASEMENT MAP, WINTON ROAD (C.R. 98) MAP NO. 60 PARCEL 1, DATED SEPTEMBER 16TH 2014 ON FILE AT THE MONROE COUNTY RECORDS ROOM.

19) MAP ENTITLED "BRIGHTON BRUINS SUBDIVISION, BEING A RESUBDIVISION OF H.C.S. WINTON ROAD SUBDIVISION - L.344 PG 13 AND SUB DIVISION MAP OF TUELVE CORNERS PRESBYTERIAN CHURCH PROPERTY - L.213 P.37 AND OTHER LANDS" RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON SEPTEMBER 21ST 2022 IN BOOK 365 OF MAPS AT PAGE 79.

MAP NOTES:

1) PREMISES SOURCE OF TITLE:
   a. LANDS CONVEYED BY ABNER M. BUCKLAND, BERTHA J. BUCKLAND, GEORGE H. BUCKLAND, ALICE BUCKLAND, FRANK A. BUCKLAND, LEAH BUCKLAND, AND FLORENCE B. BURTIS (GRANTOR) TO COMMON SCHOOL DISTRICT NO. 1 (GRANTEE) BY DEED DATED JUNE 11TH 1925 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON JUNE 19TH 1925 IN BOOK 1323 OF DEEDS AT PAGE 538.
   b. LANDS CONVEYED BY ABNER M. BUCKLAND, BERTHA J. BUCKLAND, GEORGE H. BUCKLAND, ALICE BUCKLAND, FRANK A. BUCKLAND, AND LEAH BUCKLAND (GRANTOR) TO COMMON SCHOOL DISTRICT NO. 1 (GRANTEE) BY DEED DATED JULY 7TH 1925 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON JULY 15TH 1925 IN BOOK 1331 OF DEEDS AT PAGE 60.
   c. LANDS CONVEYED BY WILLIAM F. MARTENS (GRANTOR) TO UNION FREE SCHOOL DISTRICT NO. 1 (GRANTEE) BY DEED DATED AUGUST 18TH 1932 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON AUGUST 19TH 1932 IN BOOK 1601 OF DEEDS AT PAGE 67.
   d. LANDS CONVEYED BY HOME 4 BASSETT CO., INC. (GRANTOR) TO UNION FREE SCHOOL DISTRICT NO. 1 (GRANTEE) BY DEED DATED MAY 9TH 1933 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON MAY 16TH 1933 IN BOOK 1624 OF DEEDS AT PAGE 458.
   e. LANDS CONVEYED BY HOME 4 BASSETT CO., INC. (GRANTOR) TO UNION FREE SCHOOL DISTRICT NO. 1 (GRANTEE) BY DEED DATED DECEMBER 7TH 1936 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON DECEMBER 9TH 1936 IN BOOK 1795 OF DEEDS AT PAGE 90.
   f. LAND CONVEYED BY DON 4 BOB, INC. (GRANTOR) TO UNION FREE SCHOOL DISTRICT NO. 1 (GRANTEE) BY DEED DATED NOVEMBER 14TH 1956 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON NOVEMBER 14TH 1956 IN BOOK 3069 OF DEEDS AT PAGE 144.
   g. LANDS CONVEYED BY TUELVE CORNERS PRESBYTERIAN CHURCH (GRANTOR) TO BRIGHTON CENTRAL SCHOOL DISTRICT (GRANTEE) BY DEED DATED AUGUST 4TH 2022 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON AUGUST 5TH 2022 IN BOOK 12702 OF DEEDS AT PAGE 192.
2) SUBJECT TO A 10' WIDE WATER LINE EASEMENT GRANTED BY THE BOARD OF EDUCATION OF UNION FREE SCHOOL DISTRICT NO. 1 TO THURSTON CORBETT, C. ARDEN BABBITT AND WALTER H. WELLS, AS WATER COMMISSIONERS OF MONROE AVENUE WATER DISTRICT BY DEED DATED SEPTEMBER 1ST 1955 AN RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON SEPTEMBER 28TH 1955 IN BOOK 2991 OF DEEDS AT PAGE 384.
3) SUBJECT TO A 10' WIDE SEWER AND STORM WATER PIPES EASEMENT GRANTED BY THE BOARD OF EDUCATION OF UNION FREE SCHOOL DISTRICT NO. 1 TO HAROLD V. MADIGAN, G. ALFRED SPROAT AND LAURENCE A. PLATT, AS SEWER COMMISSIONERS OF SEWER DISTRICT NO. 2 BY DEED DATED AUGUST 31ST 1955 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON SEPTEMBER 28TH 1955 IN BOOK 2991 OF DEEDS AT PAGE 386.
4) SUBJECT TO A PERMANENT EASEMENT FOR HIGHWAY PURPOSES GRANTED BY BRIGHTON CENTRAL SCHOOL DISTRICT TO THE COUNTY OF MONROE BY DEED DATED MAY 25TH 1976 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON SEPTEMBER 8TH 1976 IN BOOK 5093 OF DEEDS AT PAGE 25.(SEE MAP REF #3)
5) SUBJECT TO PERMANENT EASEMENT 30' WIDE FOR WATER MAIN(S) GRANTED BY BRIGHTON CENTRAL SCHOOL DISTRICT TO MONROE COUNTY WATER AUTHORITY BY DEED DATED FEBRUARY 26TH 1980 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON MARCH 6TH 1980 IN BOOK 5769 OF DEEDS AT PAGE 139.
6) SUBJECT TO PERMANENT EASEMENT 30' WIDE FOR A WATER MAIN GRANTED BY TUELVE CORNERS PRESBYTERIAN CHURCH TO MONROE COUNTY WATER AUTHORITY BY DEED DATED APRIL 5TH 1980 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON APRIL 23RD 1980 IN BOOK 5798 OF DEEDS AT PAGE 47.
7) SUBJECT TO A 10' WIDE UTILITY EASEMENT GRANTED BY BRIGHTON CENTRAL SCHOOL DISTRICT TO ROCHESTER TELEPHONE CORPORATION BY DEED DATED JUNE 8TH 1993 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON OCTOBER 6TH 1993 IN BOOK 8394 OF DEEDS AT PAGE 289.
8) SUBJECT TO A 10' WIDE UTILITY EASEMENT GRANTED BY BRIGHTON CENTRAL SCHOOL DISTRICT TO TIME WARNER ENTERTAINMENT-ADVANCED/NEWHOUS PARTNERSHIP D/B/A TIME WARNER COMMUNICATIONS BY A DEED DATED NOVEMBER 14TH 1995 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON NOVEMBER 22ND 1995 IN BOOK 8671 AT PAGE 232.
9) TOGETHER WITH AND SUBJECT TO CROSS-OPERATING EASEMENT AND LICENSE AGREEMENT BETWEEN THE BRIGHTON CENTRAL SCHOOL DISTRICT AND J. V RENARD 4 COMPANY, INC. BY A DEED DATED MARCH 20TH 2002 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON AUGUST 11TH 2002 IN BOOK 9603 AT PAGE 371.
10) SUBJECT TO A STORM SEWER EASEMENT GRANTED BY BRIGHTON CENTRAL SCHOOL DISTRICT TO ELLIOTT PRESS BY DEED DATED AUGUST 1ST 2022 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON MAY 10TH 2005 IN BOOK 10121 OF DEEDS AT PAGE 580.
11) SUBJECT TO A BOUNDARY AND ENCROACHMENT AGREEMENT BETWEEN BAULBERT F. RASNICK AND ABIGAIL L. RASNICK (OUNER) AND SCHOOL DISTRICT NO. 1 (NEIGHBOR) BY DEED DATED JULY 1ST 2004 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON JULY 21ST 2004 IN BOOK 9991 OF DEEDS AT PAGE 139.
12) SUBJECT TO AN EASEMENT FOR DRAINAGE AND HIGHWAY IMPROVEMENT PURPOSES GRANTED BY UNION FREE SCHOOL DISTRICT NO. 1 TO MONROE COUNTY BY DEED DATED FEBRUARY 3RD 2015 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON APRIL 22ND 2015 IN BOOK 11525 OF DEEDS AT PAGE 449. (SEE MAP REF. #18)
13) SUBJECT TO A PERMANENT EASEMENT FOR BUS SHELTER AND STORMWATER PLANTER GRANTED BY BRIGHTON CENTRAL SCHOOL DISTRICT TO THE TOUN BOARD OF THE TOUN OF BRIGHTON BY A DEED DATED OCTOBER 27TH 2016 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON DECEMBER 16TH 2016 IN BOOK 11791 OF DEEDS AT PAGE 390.
14) TOGETHER WITH AND SUBJECT TO A CROSS-ACCESS, PARKING, UTILITY, AND STORMWATER EASEMENT BETWEEN BRIGHTON CENTRAL SCHOOL DISTRICT AND TUELVE CORNERS PRESBYTERIAN CHURCH BY A DEED DATED AUGUST 1ST 2022 AND RECORDED IN THE MONROE COUNTY CLERK'S OFFICE ON AUGUST 1ST 2022 IN BOOK 12699 OF DEEDS AT PAGE 650.
15) LOCATION OF UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS ARE NOT ALWAYS KNOUN AND OFTEN MUST BE ESTIMATED. IF ANY UNDERGROUND IMPROVEMENTS OR ENCROACHMENTS EXIST OR ARE SHOUN, THE IMPROVEMENTS OR ENCROACHMENTS ARE NOT COVERED BY THIS CERTIFICATE. THE LOCATION OF THE UTILITY LINES IF SHOUN IS PURSUANT TO INFORMATION SUPPLIED BY OTHERS. THERE IS NO GUARANTEE THAT ALL EXISTING UTILITIES, UHETHER FUNCTIONAL OR ABANDONED UITHIN THE PROJECT AREA ARE SHOUN.
16) HORIZONTAL DATUM IS REFERENCED TO THE NEW YORK STATE PLANE COORDINATE SYSTEM (NYSPCS) UEST ZONE NAD 83.
17) VERTICAL DATUM IS REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
18) THIS SURVEY UAS PREPARED UITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE AND IS SUBJECT TO ANY ADDITIONAL FACTS AN UP TO DATE ABSTRACT MAY DISCLOSE.

BENCHMARKS:

BM-1 : CHISELED SQUARE IN NORTHUEST CORNER OF UALL
LOCATED NORTHUEST OF THE ADMINISTRATION BUILDING
ELEV. = 485.91' (NOT SHOUN)

BM-2 : CHISELED SQUARE IN SOUTHEAST CORNER OF LIGHT POLE BASE
LOCATED NORTHEAST OF MIDDLE SCHOOL
ELEV. = 489.24' (NOT SHOUN)

BM-3 : CHISELED IN CONCRETE PAD
LOCATED IN UALKUAY AT SOUTH ENTRANCE OF ADMINISTRATION BUILDING.
ELEV. = 489.71' (NOT SHOUN)

BM-4 : CHISELED SQUARE IN SOUTHEAST CORNER OF LIGHT POLE BASE
LOCATED OFF THE UEST CORNER OF THE TUELVE CORNERS MIDDLE SCHOOL
ELEV. = 492.28'

SURVEY VERIFICATION NOTES - BRIGHTON MIDDLE SCHOOL

CONTRACTOR IS RESPONSIBLE FOR VERIFICATION / COORDINATION OF ALL INFORMATION (BENCHMARKS, ELEVATIONS, UTILITIES, ELEMENTS, TREES, ETC.) SHOUN ON THIS SURVEY AND CALIBRATING THIS INFORMATION UITH ACTUAL "IN THE FIELD" DATA. THIS SURVEY IS PROVIDED FOR THE BENEFIT OF THE CONTRACTOR AND GENERAL DESIGN INTENT IS SHOUN. NO ADDITIONAL COSTS UILL BE ALLOUED SHOULD INFORMATION SHOUN ON THE SURVEY AND FIELD DATA VARY.

LEGEND - BRIGHTON MIDDLE SCHOOL

EXISTING	PROPOSED	DESCRIPTION
	CLL	CONTRACT LIMIT LINE
		STREET LINE / PROPERTY EDGE
--100--	100	CONTOUR
		CURB
		PAVEMENT EDGE
		SAUCUT LINE
		CURB REMOVAL
OHW		OVERHEAD UIRES
W		UATER LINE
G		GAS LINE
So		SANITARY SEUER - SIZE / TYPE
St		STORM SEUER - SIZE / TYPE
		UTILITY POLE
NYSEG 8A-1		UTILITY POLE UITH LIGHT
		GUY UIRE
TRANS		ELECTRIC TRANSFORMER
EMTR		ELECTRIC METER
EHH		ELECTRIC HANDHOLE
PIV		POST INDICATOR VALVE
ERiser		ELECTRIC RISER
BOL		METAL BOLLARD
		TRAFFIC SIGN

EXISTING	PROPOSED	DESCRIPTION
		FIRE HYDRANT
		UATER VALVE
		UATER MANHOLE
CBRO		CATCH BASIN / STORM INLET
DMH		STORM MANHOLE / DRYUELL
SMH		SANITARY MANHOLE
CO		CLEANOUT
GV		GAS VALVE
CHAIN LINK FENCE		VINYL CLAD CHAIN LINK FENCE
x257.25	456.50	SPOT GRADE
	F.V.	FIELD VERIFY
	TYP	TYPICAL
	T	TOP OF CURB
	B	BOTTOM OF CURB
	CR	CURB RAMP
		TREES / SHRUBS
		DRAINAGE FLOU DIRECTION
		DETAIL FLAG
	1	CONSTRUCTION NOTE
		REMOVE EXISTING PAVEMENT
		CONCRETE UITH SCORING
	HDA	HEAVY DUTY ASPHALT
		LAUN - 4" TOPSOIL, SEED AND MULCH

SITE PREPARATION and CONSTRUCTION NOTES BRIGHTON MIDDLE SCHOOL

1. EXISTING LAUN AREA REMAINS. PROTECT.
2. STRIP EXISTING TOPSOIL AND STOCK PILE FOR REUSE ONSITE IN AN AREA AS SHOUN ON PLANS OR AS DIRECTED BY THE OUNER. TEMPORARILY SEED ENTIRE PILE IMMEDIATELY AND SURROUND UITH SILT FENCE.
3. EXISTING VEGETATION REMAINS. PROTECT AT ALL TIMES AS SHOUN ON THE PLANS AND AS SPECIFIED. DO NOT PARK VEHICLES/EQUIPMENT OR STORE MATERIALS UITHIN DRIP LINES OF TREES.
4. PROVIDE HOT TAR ASPHALT CRACK SEALER BETUEEN EXISTING AND NEU ASPHALT JOINT.
5. EXISTING PAVEMENT REMAINS. PROTECT. REPLACE ANY PAVEMENT DAMAGED DURING CONSTRUCTION
6. REMOVE EXISTING PAVEMENT SURFACE AND HAUL OFF SITE OR MILL AND USE AS GENERAL EARTH FILL UHEN MEETING SPECIFIED SIEVE REQUIREMENTS. REMOVE GRANULAR BASE COURSE AND HAUL OFF SITE OR USE AS GENERAL EARTH FILL UHEN MEETING SPECIFIED SIEVE REQUIREMENTS. MILLINGS MAY BE USED UITHIN THE BOTTOM 50% OF PROPOSED GRANULAR BASE COURSE AT PAVEMENT AREAS, NOT INCLUDING STRUCTURAL ELEMENTS, UHEN MEETING SIEVE REQUIREMENTS.
7. EXISTING SITE UTILITY REMAINS. PROTECT.
8. REMOVE EXISTING MULCH IN LANDSCAPE BED AS NEEDED FOR GRADING. REPLACE MULCH IN KIND AS NEEDED TO COUER LANDSCAPED AREA.
9. EXISTING SITE FEATURE REMAINS. PROTECT.
10. CENTER CONCRETE UALK ON DOOR.
11. REMOVE EXISTING SITE FEATURE AND STOCKPILE FOR REUSE. PROTECT.
12. SAU CUT NEAT, STRAIGHT EDGE, PRIOR TO PAVING. AT SIDEUALKS REMOVE AT NEAREST SCORE JOINT.
13. VERIFY LOCATION, ELEVATION, INVERT AND TYPE OF EXISTING PIPE PRIOR TO CONSTRUCTION. NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCY IMMEDIATELY.
14. PRIOR TO INSTALLING GRANITE CURB, STAKE OUT PROPOSED LOCATIONS OF ALL GRANITE CURB AND TEMPORARILY PAINT THE STONE SUBBASE UITH PARALLEL PARKING SPACE, RADIUSES, AND PARKING SPACES AT EACH END OF THE PARKING LOT. NOTIFY ARCHITECT AND OUNER ONCE CURB IS STAKED. OUNER TO TEST NEU DRIVE RADIUSES PRIOR TO INSTALLATION OF GRANITE CURB. ADJUST LAYOUT OF CURB AS NECESSARY BASED ON OUNER FIELD TEST AND AS DIRECTED BY THE ARCHITECT AT NO ADDITIONAL COST.
15. MEET EXISTING LINE AND GRADE.
16. SLIP DOUEL NEU CONCRETE UALK INTO EXISTING CONCRETE UALK OR BUILDING FOUNDATION UALL UITH No. 4 SLIP DOUEL, 18" LONG, 12" O.C., 2" CLEAR MINIMUM FROM SURFACE. INSERT DOUELS EQUAL LENGTH INTO EXISTING AND NEU CONCRETE. PROVIDE EXPANSION JOINT AND SEALANT.
17. ALIGN NEU EDGE UITH EXISTING.
18. REMOVE AND STOCKPILE EXISTING FENCE FABRIC, RAILS AND POSTS TO ALLOU INSTALLATION OF ASPHALT AND/OR ACCESS TO PROPOSED UORK. PROTECT. CAREFULLY REMOVE AND DISPOSE OF EXISTING FOOTINGS, REINSTALL FENCE FABRIC, RAILS AND POSTS UHEN UORK IS COMPLETE. PROVIDE ALL HARDUARE NECESSARY TO ACCOMPLISH. PROVIDE ADDITIONAL MATERIAL INCLUDING POSTS, CONCRETE FOOTINGS, RAIL, MID-RAILS, AND FABRIC AS NECESSARY TO RE-ESTABLISH FENCE LINE. MODIFY FABRIC HEIGHT TO ACCOMMODATE NEU FINISH GRADE ELEVATIONS IF NECESSARY. PROVIDE ALL GATE ADJUSTMENTS.

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BRIGHTON CENTRAL SCHOOL DISTRICT

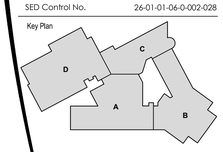
Brighton CENTRAL SCHOOLS

2023 CAPITAL IMPROVEMENT PROJECT - PHASE 1

TUELVE CORNERS MIDDLE SCHOOL
2643 ELMUOOD AVE.
ROCHESTER, NY 14618

SED Control No. 26-01-01-06-0-002-028

Key Plan



SEI design group
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REGISTERED LANDSCAPE ARCHITECT MICHAEL J. VANDEUATER 002051 STATE OF NEU YORK

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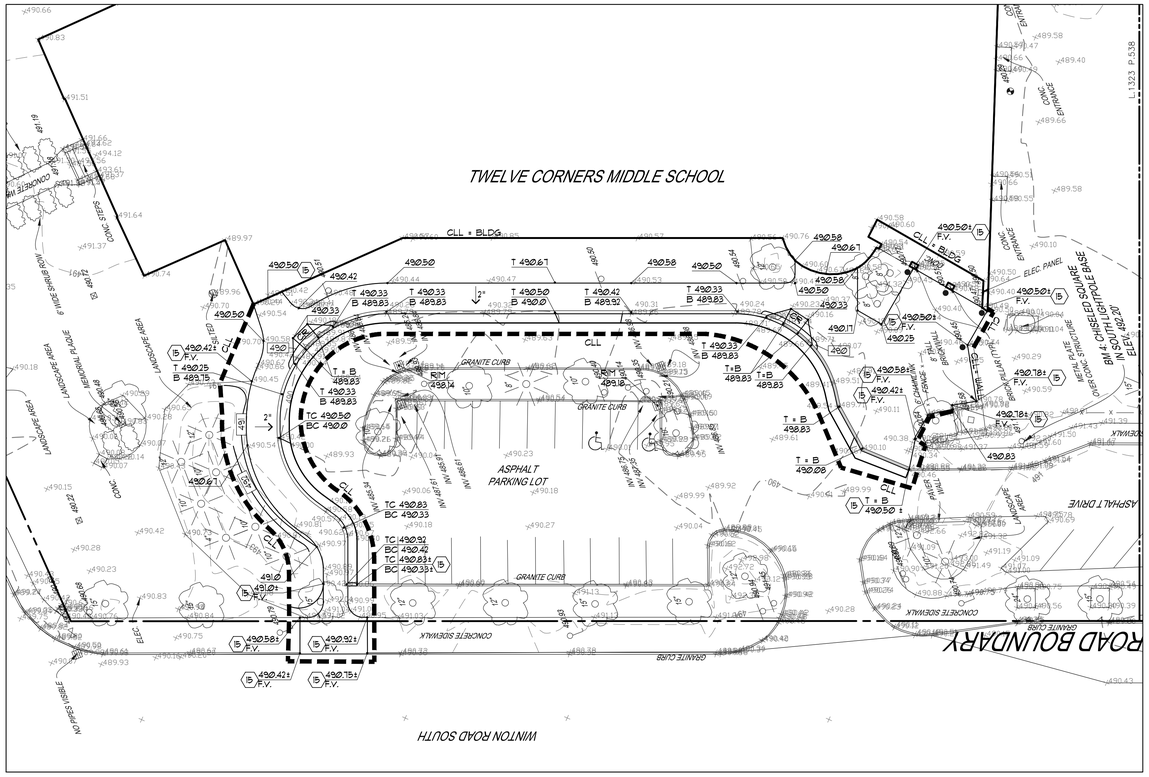
CONSTRUCTION DOCUMENTS

Date **01/06/2025** SEI Project No. **23-4312**

Revisions

SURVEY NOTES

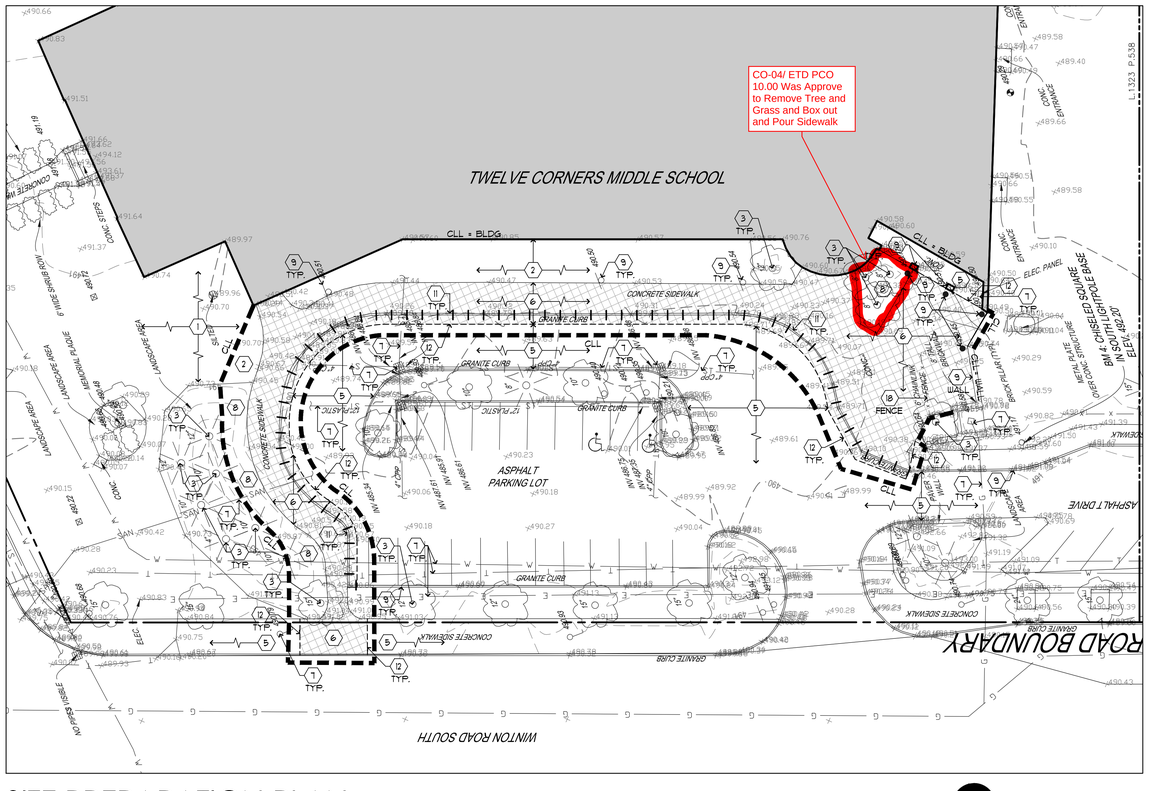
L2001



GRADING AND DRAINAGE PLAN

NORTH

0 10 20 40
SCALE IN FEET



SITE PREPARATION PLAN

NORTH

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BRIGHTON CENTRAL SCHOOL DISTRICT

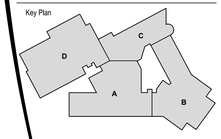
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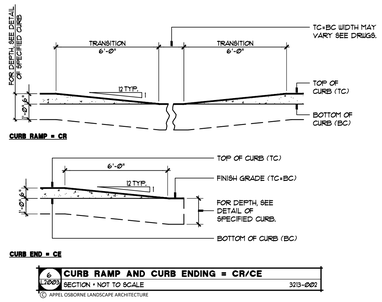
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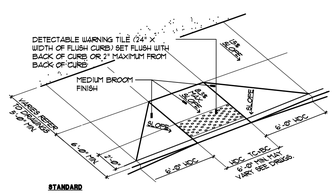
Revisions

SITE PREPARATION AND GRADING AND DRAINAGE PLANS - ALT No. 3

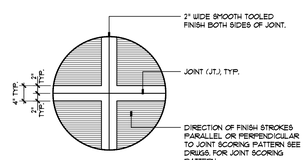
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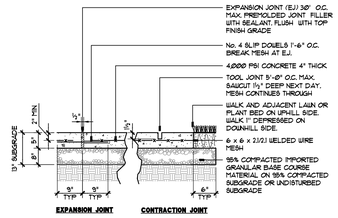
6 / L2003 **CURB RAMP AND CURB ENDING = CR/CE**
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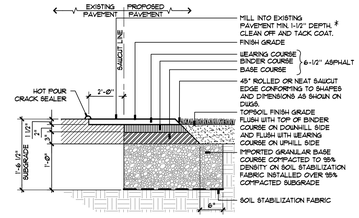
5 / L2003 **CURB RAMP WITH DETECTABLE WARNING SYSTEM**
AXONOMETRIC • NOT TO SCALE 3213-0001
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4 / L2003 **CONCRETE WALK AND FINISHED PAD**
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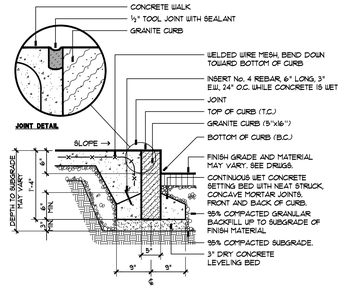


3 / L2003 **CONCRETE WALK**
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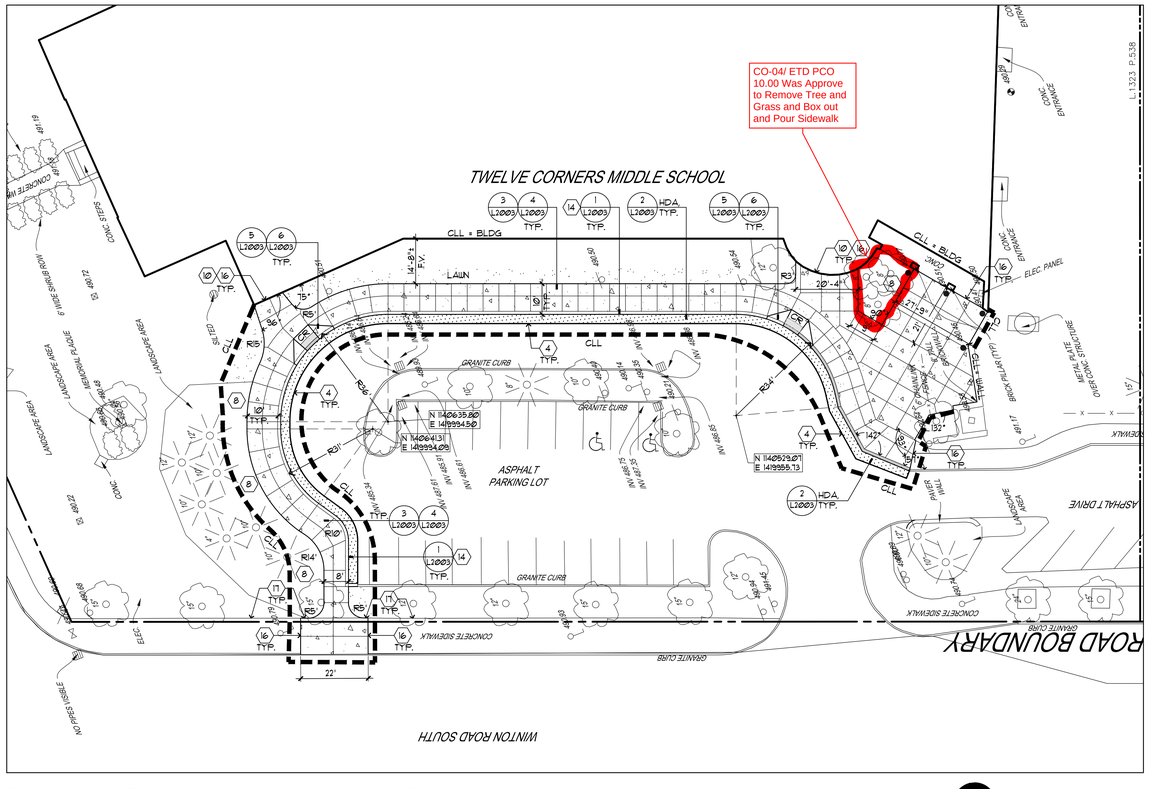


OVERLAPPING OF JOINTS BETWEEN ASPHALT COURSES IS REQUIRED

2 / L2003 **HEAVY DUTY ASPHALT PAVEMENT = HDA**
SECTION • NOT TO SCALE 3212-0010
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1 / L2003 **INTEGRAL GRANITE CURB – 5" x 16"**
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SITE LAYOUT PLAN - ALT No. 3

NORTH

0 10 20 40
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BRIGHTON CENTRAL SCHOOL DISTRICT

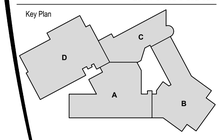
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CONSTRUCTION DOCUMENTS

Date **01/06/2025** SEI Project No. **23-4312**

Revisions

SITE LAYOUT PLAN AND SITE DETAILS - ALT No. 3

L2003

ATTACHMENT 2
Project-specific Community Air Monitoring Plan (CAMP)

PROJECT SPECIFIC COMMUNITY AIR MONITORING PLAN

Brighton Central School
NYSDEC Site No. 828235
Brighton, New York
June 2026 | Terracon Project No. J5267013

Prepared for:

Brighton Central School District
Brighton, New York

Terracon

Nationwide
Terracon.com

- Facilities
- Environmental
- Geotechnical
- Materials

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1.0 INTRODUCTION

The CAMP requires real-time monitoring of volatile organic compounds (VOCs) and particulates (dust) at downwind perimeter of each designated work area. The CAMP will be implemented during any subsurface activities associated with interim remedial actions, remedial investigation, excavation or other site actions. This CAMP will be completed in general accordance with NYSDEC DER-10 Appendix 1A, as included in Attachment A. Proposed locations include one upwind and one downwind location within the working area. Monitoring points and map locations will be determined prior to intrusive activities. In addition, wind conditions will be observed during intrusive activities, which may influence the locations of the monitoring points.

2.0 VOLATILE ORGANIC COMPOUND (VOCS) AIR MONITORING

VOCs will be monitored at the downwind perimeter of the work area on a continuous basis and periodically during non-intrusive activities, as needed. VOC monitoring will be done using an organic vapor meter (OVM) equipped with a photoionization detector (PID) to provide real-time recordable air monitoring data.

VOCs will also be monitored and recorded at the downwind perimeter of the immediate work area(s). Upwind concentrations will be measured at the beginning of each day before activities begin and periodically throughout the day to establish background conditions. The downwind VOC monitoring device will also be checked periodically throughout the day to assess emissions and the need for corrective action. VOC monitoring action levels as per *DER-10 Technical Guidance for Site Investigations and Remediation* are as follows:

- If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeds 5 parts per million (ppm) above background for the 15-minute average, work activities must be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below 5 ppm over background, work activities can resume with continued monitoring.

If the organic vapor level at the perimeter of the work area persists at levels in excess of 5 ppm over background but less than 25 ppm, work activities must be halted, the source of vapors identified, corrective actions take to abate emissions and monitoring continued. After these steps, work activities can resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less; but in no case than that 20 feet, is below 5 ppm over background for the 15-minute average.

- If the organic vapor level is above 25 ppm at the perimeter of the work area, activities must be shut down.

3.0 PARTICULATE AIR MONITORING

The remediation and/or investigation crew will make all efforts to suppress dust and particulate matter during the handling of contaminated soil. Fugitive dust and particulate monitoring will be completed in accordance with DER-10 Appendix 1B, as included in Attachment 1B. The following techniques have been shown to be effective for the controlling the generation and migration of dust during construction activities:

(a) Applying water on haul roads;
(b) Wetting equipment and excavation faces;
(c) Spraying water on buckets during excavation and dumping;
(d) Hauling materials in properly tarped or watertight containers;
(e) Restricting vehicle speeds to 10 mph;
(f) Covering excavated areas and material after excavation activity ceases; and/or
(g) Reducing the excavation size and/or number of excavations.

Care will be taken not to use excess water, which can result in unacceptably wet site conditions. Use of atomizing sprays will prevent overly wet conditions, conserve water and provide an effective means of suppressing fugitive dust.

Weather conditions will be evaluated during remedial work. When extreme wind conditions make dust control ineffective, as a last resort, remedial actions may need to be suspended.

Dust and particulate monitoring will be conducted near approximate upwind and downwind perimeters of the work area, when possible. If visual evidence of dust is apparent in other locations, monitoring equipment will be placed where necessary. Dust monitoring may be suspended during period of precipitation and snow cover.

Particulate air monitoring will be done with a DataRAM-4 (or similar), which will be capable of reading particles less than 10 micrometers in size (PM-10) and equipped with an audible alarm feature which will indicate exceedances. Dust monitoring devices will be recorded periodically throughout the day to assess emissions and the need for corrective actions. Particulate monitoring action levels as per *DER-10 Technical Guidance for Site Investigations and Remediation* is as follows:

- If the downwind PM-10 particulate level is 100 micrograms per cubic meter (µg/m^3) greater than background for a 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques must be employed. Work may continue with dust suppression techniques provided that downwind PM-10 particulate levels do not exceed 150 (µg/m^3) above the upwind level and provided that no visible dust is migrating from the work area.

- If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 (µg/m^3) above the upwind level, work must be stopped and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 mcg/m3 of the upwind level and in preventing visible dust migration.

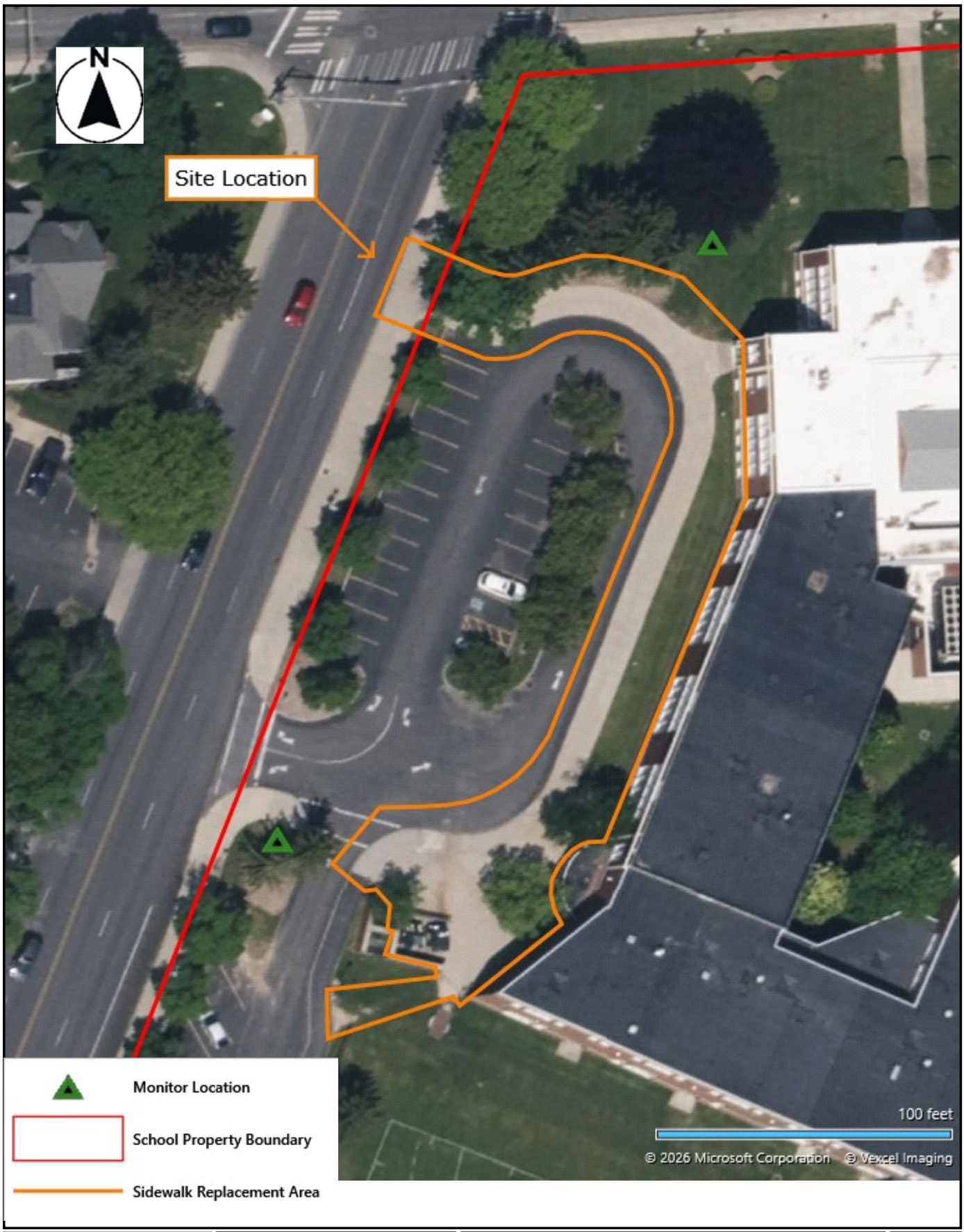
4.0 DOCUMENTATION

All 15-minute readings will be recorded and be available for or State (NYSDEC and NYSDOH) personnel to review. Instantaneous readings, if any, used for decision purposes should also be recorded.

5.0 WIND DIRECTION

Prevailing wind direction will be recorded at the beginning of each work day by visual observations of an on-site windsock. As wind direction may change throughout the work day, direction will be reestablished if a significant change in direction is observed. The wind direction results will be utilized to determine the placement of the monitoring equipment.

EXHIBIT 2A
SIDEWALK REPLACEMENT WORK AREA AND CAMP MONITOR LOCATIONS



Project No. J5267013 **Scale:** AS SHOWN **Client:** Brighton Central School District **Date:** 06/25/2026	Terracon **70 Vantage Point Dr, Ste 1** **Rochester, NY 14624**	CAMP MONITOR LOCATIONS Brighton CSD - Environmental Services **1150 Winton Road** **Rochester, NY**	Exhibit 2A

APPENDIX A
Attachment 1A
GENERIC COMMUNITY AIR MONTITORING PLAN

Appendix 1A
New York State Department of Health
Generic Community Air Monitoring Plan

Overview

A Community Air Monitoring Plan (CAMP) requires real-time monitoring for volatile organic compounds (VOCs) and particulates (i.e., dust) at the downwind perimeter of each designated work area when certain activities are in progress at contaminated sites. The CAMP is not intended for use in establishing action levels for worker respiratory protection. Rather, its intent is to provide a measure of protection for the downwind community (i.e., off-site receptors including residences and businesses and on-site workers not directly involved with the subject work activities) from potential airborne contaminant releases as a direct result of investigative and remedial work activities. The action levels specified herein require increased monitoring, corrective actions to abate emissions, and/or work shutdown. Additionally, the CAMP helps to confirm that work activities did not spread contamination off-site through the air.

The generic CAMP presented below will be sufficient to cover many, if not most, sites. Specific requirements should be reviewed for each situation in consultation with NYSDOH to ensure proper applicability. In some cases, a separate site-specific CAMP or supplement may be required. Depending upon the nature of contamination, chemical- specific monitoring with appropriately-sensitive methods may be required. Depending upon the proximity of potentially exposed individuals, more stringent monitoring or response levels than those presented below may be required. Special requirements will be necessary for work within 20 feet of potentially exposed individuals or structures and for indoor work with co-located residences or facilities. These requirements should be determined in consultation with NYSDOH.

Reliance on the CAMP should not preclude simple, common-sense measures to keep VOCs, dust, and odors at a minimum around the work areas.

Community Air Monitoring Plan

Depending upon the nature of known or potential contaminants at each site, real-time air monitoring for VOCs and/or particulate levels at the perimeter of the exclusion zone or work area will be necessary. Most sites will involve VOC and particulate monitoring; sites known to be contaminated with heavy metals alone may only require particulate monitoring. If radiological contamination is a concern, additional monitoring requirements may be necessary per consultation with appropriate DEC/NYSDOH staff.

Continuous monitoring will be required for all ground intrusive activities and during the demolition of contaminated or potentially contaminated structures. Ground intrusive activities include, but are not limited to, soil/waste excavation and handling, test pitting or trenching, and the installation of soil borings or monitoring wells.

Periodic monitoring for VOCs will be required during non-intrusive activities such as the collection of soil and sediment samples or the collection of groundwater samples from existing monitoring wells. “Periodic” monitoring during sample collection might reasonably consist of taking a reading upon arrival at a sample location, monitoring while opening a well cap or

overturning soil, monitoring during well baling/purging, and taking a reading prior to leaving a sample location. In some instances, depending upon the proximity of potentially exposed individuals, continuous monitoring may be required during sampling activities. Examples of such situations include groundwater sampling at wells on the curb of a busy urban street, in the midst of a public park, or adjacent to a school or residence.

VOC Monitoring, Response Levels, and Actions

Volatile organic compounds (VOCs) must be monitored at the downwind perimeter of the immediate work area (i.e., the exclusion zone) on a continuous basis or as otherwise specified. Upwind concentrations should be measured at the start of each workday and periodically thereafter to establish background conditions, particularly if wind direction changes. The monitoring work should be performed using equipment appropriate to measure the types of contaminants known or suspected to be present. The equipment should be calibrated at least daily for the contaminant(s) of concern or for an appropriate surrogate. The equipment should be capable of calculating 15-minute running average concentrations, which will be compared to the levels specified below.

1. If the ambient air concentration of total organic vapors at the downwind perimeter of the work area or exclusion zone exceeds 5 parts per million (ppm) above background for the 15-minute average, work activities must be temporarily halted and monitoring continued. If the total organic vapor level readily decreases (per instantaneous readings) below 5 ppm over background, work activities can resume with continued monitoring.

2. If total organic vapor levels at the downwind perimeter of the work area or exclusion zone persist at levels in excess of 5 ppm over background but less than 25 ppm, work activities must be halted, the source of vapors identified, corrective actions taken to abate emissions, and monitoring continued. After these steps, work activities can resume provided that the total organic vapor level 200 feet downwind of the exclusion zone or half the distance to the nearest potential receptor or residential/commercial structure, whichever is less - but in no case less than 20 feet, is below 5 ppm over background for the 15-minute average.

3. If the organic vapor level is above 25 ppm at the perimeter of the work area, activities must be shutdown.

4. All 15-minute readings must be recorded and be available for State (DEC and NYSDOH) personnel to review. Instantaneous readings, if any, used for decision purposes should also be recorded.

Particulate Monitoring, Response Levels, and Actions

Particulate concentrations should be monitored continuously at the upwind and downwind perimeters of the exclusion zone at temporary particulate monitoring stations. The particulate monitoring should be performed using real-time monitoring equipment capable of measuring particulate matter less than 10 micrometers in size (PM-10) and capable of integrating over a period of 15 minutes (or less) for comparison to the airborne particulate action level. The equipment must be equipped with an audible alarm to indicate exceedance of the action level. In addition, fugitive dust migration should be visually assessed during all work activities.

1. If the downwind PM-10 particulate level is 100 micrograms per cubic meter (mcg/m^3) greater than background (upwind perimeter) for the 15-minute period or if airborne dust is observed leaving the work area, then dust suppression techniques must be employed. Work may continue with dust suppression techniques provided that downwind PM-10 particulate levels do not exceed 150 mcg/m^3 above the upwind level and provided that no visible dust is migrating from the work area.

2. If, after implementation of dust suppression techniques, downwind PM-10 particulate levels are greater than 150 mcg/m^3 above the upwind level, work must be stopped and a re-evaluation of activities initiated. Work can resume provided that dust suppression measures and other controls are successful in reducing the downwind PM-10 particulate concentration to within 150 mcg/m^3 of the upwind level and in preventing visible dust migration.

3. All readings must be recorded and be available for State (DEC and NYSDOH) and County Health personnel to review.

December 2009

APPENDIX B
Attachment 1B
FUGITIVE DUST AND PARTICULATE MONITORING

Appendix 1B
Fugitive Dust and Particulate Monitoring

A program for suppressing fugitive dust and particulate matter monitoring at hazardous waste sites is a responsibility on the remedial party performing the work. These procedures must be incorporated into appropriate intrusive work plans. The following fugitive dust suppression and particulate monitoring program should be employed at sites during construction and other intrusive activities which warrant its use:

1. Reasonable fugitive dust suppression techniques must be employed during all site activities which may generate fugitive dust.

2. Particulate monitoring must be employed during the handling of waste or contaminated soil or when activities on site may generate fugitive dust from exposed waste or contaminated soil. Remedial activities may also include the excavation, grading, or placement of clean fill. These control measures should not be considered necessary for these activities.

3. Particulate monitoring must be performed using real-time particulate monitors and shall monitor particulate matter less than ten microns (PM10) with the following minimum performance standards:

(a) Objects to be measured: Dust, mists or aerosols;
(b) Measurement Ranges: 0.001 to 400 mg/m3 (1 to 400,000 :ug/m3);
(c) Precision (2-sigma) at constant temperature: +/- 10 :g/m3 for one second averaging; and +/- 1.5 g/m3 for sixty second averaging;
(d) Accuracy: +/- 5% of reading +/- precision (Referred to gravimetric calibration with SAE fine test dust (mmd= 2 to 3 :m, g= 2.5, as aerosolized);
(e) Resolution: 0.1% of reading or 1g/m3, whichever is larger;
(f) Particle Size Range of Maximum Response: 0.1-10;
(g) Total Number of Data Points in Memory: 10,000;
(h) Logged Data: Each data point with average concentration, time/date and data point number
(i) Run Summary: overall average, maximum concentrations, time/date of maximum, total number of logged points, start time/date, total elapsed time (run duration), STEL concentration and time/date occurrence, averaging (logging) period, calibration factor, and tag number;
(j) Alarm Averaging Time (user selectable): real-time (1-60 seconds) or STEL (15 minutes), alarms required;
(k) Operating Time: 48 hours (fully charged NiCd battery); continuously with charger;
(l) Operating Temperature: -10 to 50^{o} C (14 to 122^{o} F);
(m) Particulate levels will be monitored upwind and immediately downwind at the working site and integrated over a period not to exceed 15 minutes.

4. In order to ensure the validity of the fugitive dust measurements performed, there must be appropriate Quality Assurance/Quality Control (QA/QC). It is the responsibility of the remedial party to adequately supplement QA/QC Plans to include the following critical features: periodic instrument calibration, operator training, daily instrument performance (span) checks, and a record keeping plan.

5. The action level will be established at 150 ug/m3 (15 minutes average). While conservative,

this short-term interval will provide a real-time assessment of on-site air quality to assure both health and safety. If particulate levels are detected in excess of 150 ug/m3, the upwind background level must be confirmed immediately. If the working site particulate measurement is greater than 100 ug/m3 above the background level, additional dust suppression techniques must be implemented to reduce the generation of fugitive dust and corrective action taken to protect site personnel and reduce the potential for contaminant migration. Corrective measures may include increasing the level of personal protection for on-site personnel and implementing additional dust suppression techniques (see paragraph 7). Should the action level of 150 ug/m3 continue to be exceeded work must stop and DER must be notified as provided in the site design or remedial work plan. The notification shall include a description of the control measures implemented to prevent further exceedances.

6. It must be recognized that the generation of dust from waste or contaminated soil that migrates off-site, has the potential for transporting contaminants off-site. There may be situations when dust is being generated and leaving the site and the monitoring equipment does not measure PM10 at or above the action level. Since this situation has the potential to allow for the migration of contaminants off-site, it is unacceptable. While it is not practical to quantify total suspended particulates on a real-time basis, it is appropriate to rely on visual observation. If dust is observed leaving the working site, additional dust suppression techniques must be employed. Activities that have a high dusting potential--such as solidification and treatment involving materials like kiln dust and lime--will require the need for special measures to be considered.

7. The following techniques have been shown to be effective for the controlling of the generation and migration of dust during construction activities:

(a) Applying water on haul roads;
(b) Wetting equipment and excavation faces;
(c) Spraying water on buckets during excavation and dumping;
(d) Hauling materials in properly tarped or watertight containers;
(e) Restricting vehicle speeds to 10 mph;
(f) Covering excavated areas and material after excavation activity ceases; and
(g) Reducing the excavation size and/or number of excavations.

Experience has shown that the chance of exceeding the 150ug/m3 action level is remote when the above-mentioned techniques are used. When techniques involving water application are used, care must be taken not to use excess water, which can result in unacceptably wet conditions. Using atomizing sprays will prevent overly wet conditions, conserve water, and provide an effective means of suppressing the fugitive dust.

8. The evaluation of weather conditions is necessary for proper fugitive dust control. When extreme wind conditions make dust control ineffective, as a last resort remedial actions may need to be suspended. There may be situations that require fugitive dust suppression and particulate monitoring requirements with action levels more stringent than those provided above. Under some circumstances, the contaminant concentration and/or toxicity may require additional monitoring to protect site personnel and the public. Additional integrated sampling and chemical analysis of the dust may also be in order. This must be evaluated when a health and safety plan is developed and when appropriate suppression and monitoring requirements are established for protection of health and the environment.