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OFFICE OF THE CORPORATION COUNSEL

Stephanie A. Miner, Mayor

May 30, 2014

Ms. Pam Tames
US EPA Region 2
Emergency and Remedial Response Division
New York Remedial Branch
290 Broadway, Floor 20
New York, NY 10007

Re: Request for Information regarding the Lower Ley Creek Subsite of the Onondaga Lake Superfund Site, in Onondaga County, New York

Dear Ms. Tames:

I am in receipt of your letter to the Mayor of Syracuse dated May 6, 2014 regarding City information relative to the Lower Ley Creek Subsite of the Onondaga Lake Superfund Site (the "Subsite"). As you may know, the City was a late invitee to this issue and therefore is at somewhat of a disadvantage relative to the other potentially responsible parties. Therefore, I am writing on behalf of my client, the City of Syracuse, to request two items for your consideration:

1. In light of our late entry into this process and more importantly considering the timeframe (1960-65) of the City's alleged involvement in this Subsite, we respectfully request that our time to answer be extended until August 31, 2014. The City does not have the staff or easy access to the historic records in question to meet the stated thirty (30) day deadline.

2. In order to avoid duplication with existing documents that may have already been produced by the other parties, we request a conference call in the near future with your office to go over these items and coordinate our response with you to ensure that we seek and find the priority documents first.

Sincerely,

Robert P. Stamey
Corporation Counsel

cc: Hon. Stephanie A. Miner, Mayor

560673

233 E. WASHINGTON ST. • 300 CITY HALL • SYRACUSE, N.Y. 13202
(315) 448-8400 • FAX 448-8381 • Web Page: www.syrgov.net
SERVICE OF PAPERS OR PROCESS BY FACSIMILE IS NOT ACCEPTABLE.

LOWER LEY CREEK SUBSITE OF ONONDAGA LAKE SUPERFUND SITE, ONONDAGA COUNTY, NEW YORK

EPA's REQUEST FOR INFORMATION RESPONSE

Prepared for:

SYRACUSE CITY SCHOOL DISTRICT
Facilities Management Department
725 Harrison Street
Syracuse, New York 13210
Attn: Tom Ferrara, P.E.

For submission to:

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (USEPA) REGION 2
Emergency and Remedial Response Division
New York Remediation Branch
290 Broadway, 20th Floor
New York, New York 10007
Attn: Ms. Pam Tames

Prepared by:

TDK Engineering Associates, PC
19 Genesee Street
Camillus, New York 13031
PH: (315) 672-8726

TDK Project No. 2014019-003
July 18, 2014

INTRODUCTION

On behalf of the Syracuse City School District (SCSD), TDK Engineering Associates (TDK) has summarized the attached information in response to the Environmental Protection Agency's (EPA's) May 6, 2014 Request for Information (RFI).

Of the properties that the SCSD currently or formerly owned within ½-mile of Ley Creek or its tributaries, the following three sites were identified within the EPA's Resource Conservation and Recovery Act (RCRA) database.

- ***SCSD Transportation Center***, currently owned by SCSD.
- ***Salina School Apartments***, formerly owned by SCSD; transferred to City of Syracuse Department of Community Development, who transferred the property to a private developer for conversion into senior apartments.
- ***Former Eastwood School***, formerly owned by SCSD; transferred to City of Syracuse Department of Community Development, who transferred the property to a private developer for conversion into senior apartments.

The locations of the three sites relative to Ley Creek and its tributaries are provided on the attached *Regional Location Plan* [*Figure 1*, Appendix 1].

FINDINGS

The following responses are based on information provided by the SCSD, supplemented by TDK's review of EPA and New York State Department of Environmental Conservation (DEC) databases and a Freedom of Information Law (FOIL) request made to the regional DEC office.

Transportation Center

Specific responses to Item No.'s 1 through 14 of the EPA's RFI, pursuant to CERCLA 42 USC 9604(e) concerning the *Lower Ley Creek Subsite* of the *Onondaga Lake Superfund Site* are provided herein. Supporting information is provided in the attached Appendices.

1. *List all properties that the City current owns or operates or previously owned or operated within one-half mile of the shoreline of Ley Creek or one of its tributaries and all other properties that may directly or indirectly impact or may have impacted Ley Creek. For each property, provide the following information:*

    a. *State the address and identify the dates of the City's ownership and/or operation and provide copies of all documents concerning this interest (e.g. deeds, leases, foreclosure records).*

- Address: 369-79 6th North Street, Syracuse, NY 13208
- Date of Ownership/Operation: The Syracuse City School District (SCSD) constructed the current transportation center building in 1994. No copies of deeds were available, and the exact date of transfer of ownership to SCSD was not provided.

b. *Provide a detailed description of the operations, processes, and business activities the City conducted at each property. If the operations changed over time, indicate the nature of the changes and the dates the changes took place.*

The SCSD operates the facility as a vehicle maintenance garage. Site activities consist of routine maintenance and servicing of district vehicles. The district's food service and transportation departments are also housed at this facility.

c. *If the City leased any portion of a property to another entity, please identify the entity, the nature of its operations, and provide copies of any leases.*

The SCSD has not leased any portion of the property to another entity.

d. *Provide copies of any maps, property plans, or floor plans for each property. The floor plan should depict all drainage sumps, above-ground and below-ground discharge piping, and above-ground and underground storage tanks.*

Attached are the following:

- *Grading Plan* [*Figure 1*, Appendix 2], which was prepared by TDK in connection with a parking lot re-grading program conducted in 2012.
- Excerpts from transportation center floor and site plans [*Figures 2* and *3*, Appendix 2], which indicate the building floor drains to be directed to an oil-water separator (OWS) and reportedly, the municipal sewer. The OWS system initially included a 1,000-gallon holding tank, which was subsequently replaced with a 500 gallon tank.

e. *Provide any historic photographs including aerial photographs and photographs showing construction, industrial or commercial processes, outfalls, and indoor and outdoor storage of materials or products at each property.*

Attached are historic topographic maps [Appendix 3] and Sanborn fire insurance maps [Appendix 4], which indicate occupancy of the property by a truck repair facility from the early 1950's until the late 1980's (reportedly prior to ownership by SCSD).

f. *Provide copies of all reports, information, or data you have related to the geology, soil, water (ground, surface, and storm water), and air quality at each property.*

Attached are copies of the following:

- Laboratory report for analysis of stockpiled soil at the transportation center property [Appendix 5]. The soil was subsequently incorporated into the (2012) site re-grading and parking lot expansion program. Refer to Item No. 1-g for additional information.

- Soil boring logs for a geotechnical investigation conducted at the site in 1992, in connection with the transportation center construction program [Appendix 6].

g. *Describe any grading, fill, excavation, and dredging activities performed by the City or by another entity with the City's approval at each property.*

An approximately 0.9-acre area of the site was re-graded in the Spring of 2012, in order to expand the facility's parking lot to the west. Suspected contaminated soil which had previously been stockpiled on-site was incorporated into the grading program. The grading plan was prepared by TDK [*Figure 1*, Appendix 2] and DEC notification was coordinated by SCSD.

h. *If applicable, describe the closure of any facility located at each property. Your answer should include, but not be limited to, when the closure of the facility occurred, how waste material was disposed, and whether any waste material was left onsite.*

The former truck servicing facility was demolished in the early to mid 1990's, in order to facilitate the site's conversion to the SCSD transportation center. The former building's location relative to the current SCSD transportation center building is shown in *Figure 4*, Appendix 2. The former truck repair building is also shown on the historic topographic and Sanborn maps [Appendices 3 and 4, respectively]. No information concerning disposal of waste materials was available.

2. *List all hazardous substances and industrial wastes that are or were used, stored, generated, handled, or received on each property identified in your response to question 1. Be as specific as possible in identifying each chemical or waste stream, and provide, among other things, the chemical name, brand name, chemical content, and the process in which it was used at each property. State the period when each hazardous substance and industrial waste was used, stored, generated, handled, or received at each property, and provide the volume or weight of each hazardous substance and industrial waste that was used. Provide copies of any supporting documentation, including but not limited to invoices, manifests, hazardous substances, hazardous and industrial waste data and analyses or characterizations, contracts, and agreements with transporting, treatment, storage, or disposal facilities. Please also provide the following, as applicable:*

Based on records obtained from an environmental vendor (*Environmental Data Resources – EDR*), the site was issued EPA identification (ID) number NYR000143164 in 2006. The records

indicate that the transportation facility was a conditionally exempt small quantity (CESQ) generator of hazardous waste; however the specific waste stream was not identified. The records also indicate that (as of 2007) the facility no longer generates hazardous waste, and no Resource Conservation and Recovery Act (RCRA) related violations were found in connection with the transportation center. Refer to the attached excerpts from the *EDR Report* [Appendix 7] for additional information.

a. *Describe how and where each hazardous substance or industrial waste was stored at each such property (e.g. underground storage tanks, above-ground storage tanks, landfills, lagoons, etc.). Provide a map indicating the location where these substances were stored;*

   No specific information concerning storage of the above-referenced waste (EPA ID No. NYR000143164) was available. The building's floor drain system collects incidental discharges of waste petroleum fluids and reportedly directs the wastewater to the municipal sanitary sewer through an oil-water separator.

b. *For each property where landfilling operations occurred, identify the generators of the hazardous substances or industrial wastes and the procedures for transportation of the hazardous substances or industrial wastes to and from the property. Describe how hazardous substances and industrial wastes were handled or treated at each property. Provide the names and addresses of all transporters used for each type of hazardous substance or industrial waste. State when each transporter was used and identify the total volume or weight of material that was transported or disposed of by that entity; and*

   No records indicating landfilling activities were found in connection with the property.

c. *For each property that generated hazardous substances or industrial waste, describe the method by which these substances were disposed, including where they were disposed and how, and by whom, they were transported.*

   No waste disposal records were available.

3. *State whether any hazardous substances or industrial wastes were ever released, either intentionally or unintentionally, from each property identified in your response to question 1. Your answer should address, but not be limited to, instances in which any volume of hazardous substances or industrial wastes were spilled, leaked, or caught fire from drums, tanks, or any other• containers. For each release identified in your response to this question:*

   Based on a search of DEC records, two spills were reported in connection with the property (DEC Spill No.'s 9607626 and 9701709). Refer to the responses below and the attached EDR report excerpts [Appendix 7] for additional information.

   a. *Identify when and how each release event occurred;*

- Spill No.'s 9607626 and 9701709 were reported on September 17, 1996 and May 8, 1997, respectively.
- Spill No. 9607626 was reported when diesel-contaminated soil and groundwater was encountered while excavating a utility trench. It was closed by the DEC on August 5, 2002.
- Spill No. 9701709 was assigned following the report of an unidentified material "being pumped out of" a building. However, the DEC subsequently determined that no spill had occurred and accordingly, no response was necessary. This spill was closed on approximately one month after it was reported. Accordingly, all responses to Item No.'s 3-b through 3-g and 4 pertain to Spill No. 9607626 only.

b. *Identify the composition of each of the materials released, including the chemical content, characteristics, and form (solid, liquid, sludge, or gas) and the quantity of each material released;*

No specific quantities were reported in connection with the spill. For additional information, refer to response for Item No. 3a.

c. *Describe the method of release (spill, fire, leak, discharge, etc.) and how the material was containerized (if at all) at the time of release. Describe what response actions, if any, were taken to address these releases;*

No specific information concerning the spill response measures, containment or disposition of wastes, or follow-up information was available within the records reviewed.

d. *Identify the locations at the respective property where each release/disposal occurred. Please enclose a map indicating the release/disposal location;*

No information concerning the location of the spill was available.

e. *If hazardous substances were disposed into drains or drainage areas at any property, describe the nature and the approximate quantity of those wastes disposed each month, and the location to which those wastes drained;*

Refer to Item No. 1-d for information concerning the building's floor drain and OWS system. No information concerning hazardous substance usage or disposal for the prior (i.e., motor freight/truck repair) facility was available.

f. *If any of the substances released into the environment from the City's properties were treated prior to release, describe the treatment process, the years during which treatment occurred, the quantities of substances treated, the chemical composition of discharged treated substances, and whether discharges were continuous or intermittent; and*

No information concerning treatment processes was available.

g. *If the City or one of the City's contractors, lessees, tenants, or agents ever contacted, provided notice to, or made a report to EPA, the New York State Department of Environmental Conservation, Onondaga County, or any other government entity concerning an incident, accident, spill; release, or other event resulting in a release of a hazardous substance or industrial waste, describe such contact, notice, or report and provide copies of all communications between the City and that government entity.*

   Spill No. 9607626 was reported to the DEC by Sandy Lewis of SCSD. Refer to the *EDR Report* [Appendix 7] for additional information.

4. *Describe any environmental response actions (e.g. soil excavation, groundwater treatment, etc.) performed at any of the properties identified in your response to question 1 and provide copies of any documents concerning the response action. Identify the location, dates, and the results of all analyses, tests, or monitoring performed for or in connection with each response action.*

   No specific information concerning the spill response measures, containment or disposition of wastes or follow-up monitoring was available.

5. *Identify all individuals who currently have or had responsibility for the environmental matters (e.g. responsibility for the disposal, treatment, storage, recycling, or sale of hazardous substances or industrial wastes) at the properties identified in your response to question 1. Provide each individual's job title, duties, the dates he or she performed those duties, supervisors for those duties, their current position(s), and the nature of the information possessed by such individuals concerning the City's waste management practices.*

   The SCSD contacts with respect to the spills and RCRA reporting are Sandy Lewis and Dave Delaney, Superintendent of Buildings and Grounds, respectively [*EDR Report*, Appendix 7].

6. *Provide copies of all local, state, and federal environmental permits applied for and/or issued with respect to any property identified in your response to question 1. Provide copies of all notices of violations or administrative or judicial complaints filed by federal, state, county, or municipal governments and their regulatory agencies as well as copies of all judicial complaints filed by other persons, including corporate entities or public interest groups, related to permit violations.*

   The transportation center was formerly a CESQ generator of hazardous waste. The facility no longer generates hazardous waste and no violations were reported.

7. *Has the City or any affiliate, contractor, or individual associated with the City been a party to any litigation, either as plaintiff or defendant, that involved liability for contamination of or from any of the properties identified in your response to question 1? If yes, identify the litigation, describe the nature of the City's involvement in the litigation, and provide a copy of the pleadings and any final order.*

   No information concerning any environmental-related litigation was reported or provided.

8. *Has the City or any affiliate, contractor, or individual associated with the City been accused of any criminal violation in connection with the operations at any of the properties identified in your response to question 1? If yes, describe the nature of the proceeding and provide all documentation associated with the proceeding in your possession.*

   No information concerning any criminal violations was reported or provided.

9. *List all current or prior owners of which you are aware for each property identified in your response to question 1. If known, identify and provide copies of any documents of the following information for each prior owner:*

   a. *the dates of ownership and operations conducted at such times; and*

      SCSD has owned and operated the facility for repair/servicing of district vehicles since the late 1980's or early 1990's. Offices for the transportation and food service departments are also located within the building. A previous building on the property was utilized by the owner(s) for truck repairs. The specific date of transfer of ownership of the property to SCSD was not available.

   b. *all releases of hazardous substances and industrial waste at each facility during their period of ownership.*

      Refer to Item No. 3 for information concerning spills which were reported to the DEC during SCSD's operation of the transportation center. Information concerning releases under prior ownership(s) of the property, if any, is not available.

10. *Describe all instances when the City used material dredged or excavated from Ley Creek or its floodplains at any of the properties identified in response to question 1, including but not limited any events where such material was used as cover or fill. Identify the location, dates, and volumes of material used for each event, and provide all associated documentation.*

    No reports or documentation of the use of dredged or excavated material from Ley Creek or its floodplains were found within the records that were reviewed.

11. *Identify and provide all information and documentation concerning any dredging or excavating efforts the City has performed, or required others to perform, in and around the lower two miles of Ley Creek. Describe, among other things, when each dredging/excavation event occurred, the disposal location(s) of the dredged or excavated material, the purpose for which this work was performed, and who performed the work.*

    Refer to response for Item No. 10.

12. *Supply any additional information that may be used to identify additional sources of information, releases of hazardous substances or industrial waste, or related parties involved with the Lower Ley Creek Subsite;*

Historic Sanborn fire insurance maps [Appendix 4] indicate that the property was occupied by a truck repair facility from the early 1950's through the early 1970's. This era reportedly pre-dates ownership of the property by SCSD.

A gasoline tank was also present on-site, adjacent to the northeast corner of the former building during the 1960's and early 1970's [Refer to Sanborn maps, Appendix 4]. No information concerning disposition of the tank or associated petroleum fluids/sludge was provided within the records that were reviewed.

13. *State the name, title, and address of each individual who assisted or was consulted in the preparation of the response to this Request for Information.*

Thomas C. Ferrara, P.E.
Director of Facilities, Maintenance & Operation, Facilities Management Department
Syracuse City School District
725 Harrison Street
Syracuse, New York 13210

Carmen Malone
Facilities Engineer
Syracuse City School District
1025 Erie Blvd. W
Syracuse, New York 13201

14. *State whether any documents provided in response to this Request for Information have been claimed or marked confidential.*

No documents have been claimed or marked as confidential.

Salina School Apartments:

This property was occupied by *Public School No. 8* in the late 1890's and *Salina School* dating from the early 1900's until the mid-1980's. Residential lots also extended into the southern area of the property in the late 1890's/early 1900's. The building was vacant during the late 1980's and subsequently converted to residential apartments by the early 1990s.

The records that were available do not indicate any reported spills or historic petroleum or chemical storage tanks in connection with the property.

An EPA Identification Number (NYR000135756) was issued to the site in 2005, which is reportedly approximately 15 years after the property was transferred to the City of Syracuse, who then transferred it to a private developer. The specific waste was not identified within the records that were available; however the facility is indicated to be a former conditionally exempt small quantity (CESQ) generator of waste.

Former Eastwood School:

The building that is currently located on this property was occupied by Eastwood High School from the 1930s through the 1950s and Eastwood Junior High School from the early 1960s through the early 1980s. The property was transferred from SCSD to the City of Syracuse, and then to a private developer. It was converted to residential senior citizens apartments by 1990.

An EPA Identification Number (NYD100397710) was issued to the site in 1986, during the period of transition from school to residential occupancy. The owner/operator was indicated to be the City of Syracuse. The facility was listed as a large quantity generator (LQG) of waste which was deemed hazardous due to elevated chromium content. Approximately 3,500 gallons and 3 to 6 drums of the waste transported from the facility in August and September 1986. By 1989 the facility was no longer considered a LQG. No violations were reported in connection with the waste handling activities at the site.

In 2006, a separate EPA ID number (NYR000165159) was issued to the Syracuse Housing Authority for this site, which was identified as a small quantity generator (SQG) of corrosive waste.

No records of reported spills or registered tanks were found within the information that was reviewed.

Appendices

Appendix 1

- Fig. 1 – Regional Location Plan

Appendix 2 (Transportation Center)

- Fig. 1 – Grading Plan, 2012
- Fig. 2 – Floor Plan (partial), 1992
- Fig. 3 – Site Plan (partial), 1998
- Fig. 4 – Site Plan (partial), 1992

Appendix 3 (Transportation Center)

- Historic Topographic Map

Appendix 4 (Transportation Center)

- Historic Sanborn Fire Insurance Maps

Appendix 5 (Transportation Center)

- LSL Analytical Report

Appendix 6 (Transportation Center)

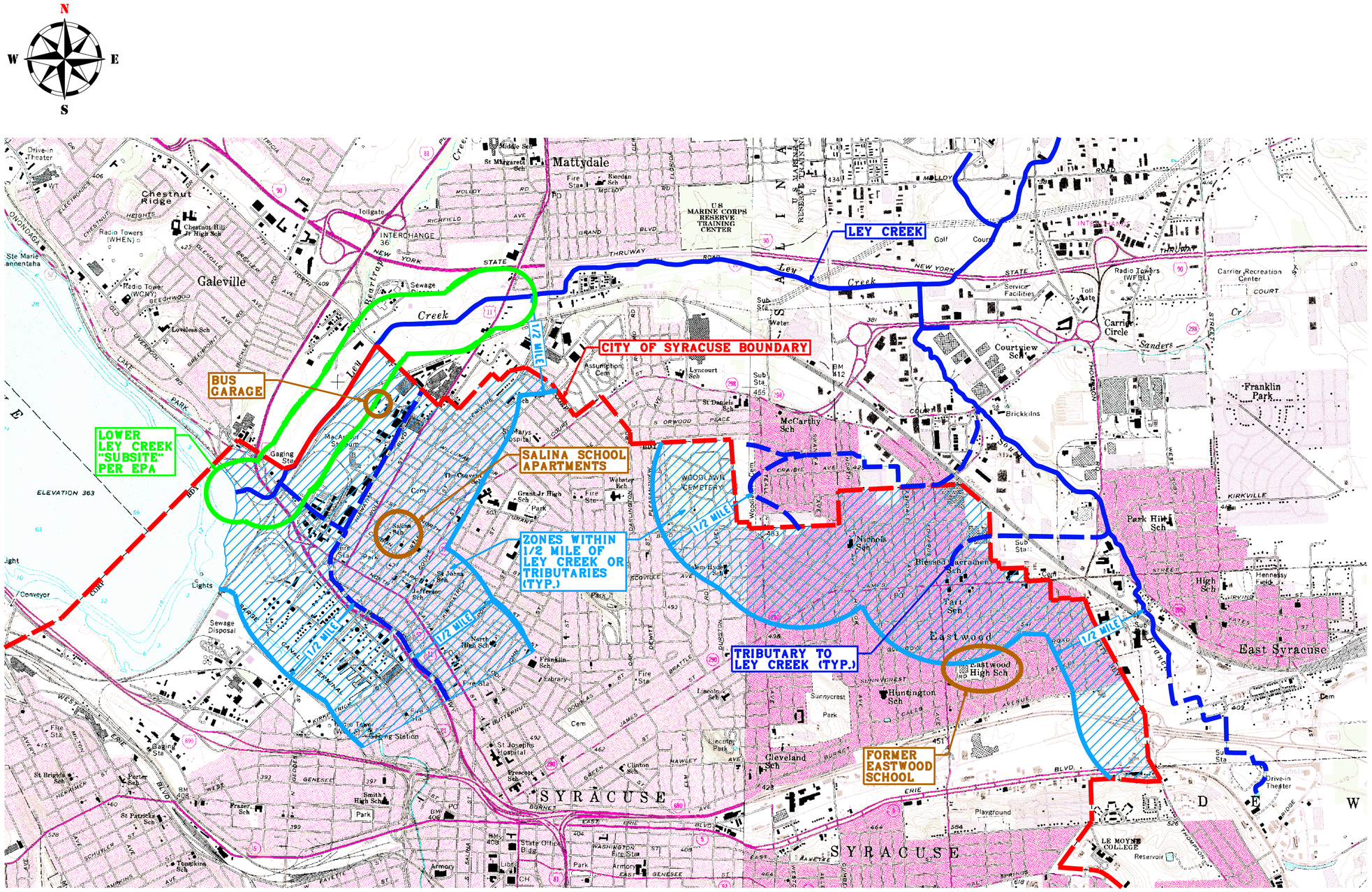
- Soil Boring Logs

Appendix 7 (Transportation Center)

- EDR Report

APPENDIX 1

Fig.1: Regional Location Plan



REGIONAL LOCATION PLAN

BASE MAP REFERENCES:

1. U.S.G.S. SYRACUSE WEST QUADRANGLE, 1973 (P.R. 1978).
2. U.S.G.S. SYRACUSE EAST QUADRANGLE, 1957 (P.R. 1978).
3. HISTORICAL TOPOGRAPHIC MAP, SYRACUSE QUADRANGLE, 1898.

1" = 2,000'

2,000 0 2,000 4,000

SCALE FEET

NOTES:

1. TRIBUTARY LOCATIONS ARE BASED, IN PART, ON HISTORIC TOPOGRAPHIC MAP (BASE MAP REFERENCE No. 3). LOCATIONS ARE APPROXIMATE.

TDK ENGINEERING ASSOCIATES, P.C.
CIVIL · SITE DEVELOPMENT · GEOTECHNICAL · ENVIRONMENTAL
MARINE · INDUSTRIAL · GEOGRAPHIC INFORMATION SYSTEMS
19 GENESEE STREET, CAMILLUS, NEW YORK 13031
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WWW.TDKENGINEERING.COM

PROJECT: EPA RFI RESPONSE PROGRAM

CLIENT: SYRACUSE CENTRAL SCHOOL DISTRICT

LOCATION: CITY OF SYRACUSE, ONONDAGA COUNTY, NEW YORK

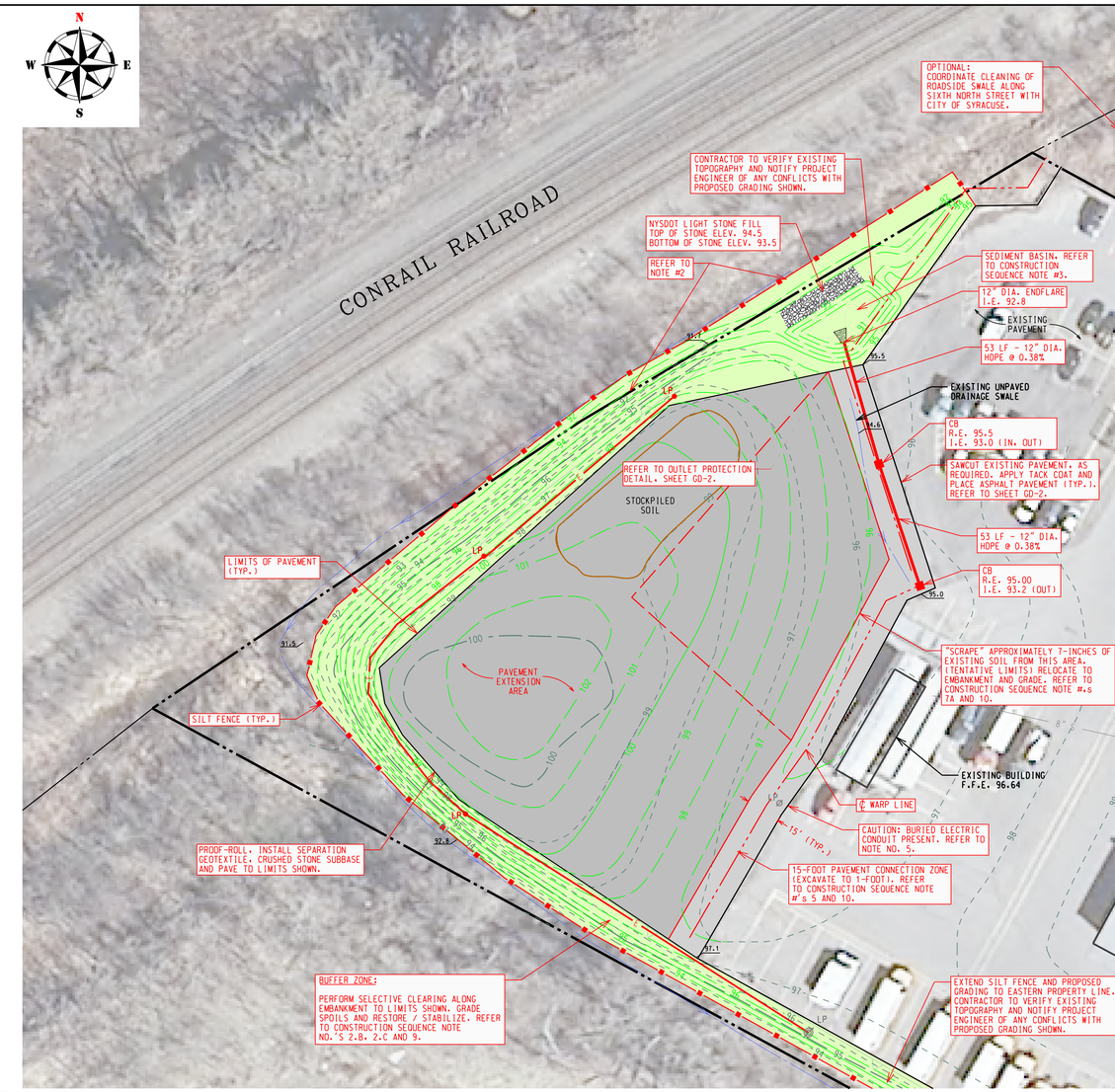
DRAWING TITLE: REGIONAL LOCATION PLAN

PROJECT No.:	2014019
SCALE:	1"=2000'
DATE:	07/15/14
ENG'D BY:	JCH
DRAWN BY:	DKC
CHECKED BY:	JED

SHEET NO. Fig. 1

APPENDIX 2
(TRANSPORTATION CENTER)

- ***Fig.1: Grading Plan, 2012***
- ***Fig.2: Floor Plan (partial), 1992***
- ***Fig.3: Site Plan (partial), 1998***
- ***Fig.4: Site Plan (partial), 1992***



EXISTING SITE PLAN

1" = 50' (SCALE: 50 0 50 100 FEET)

BASE MAP REFERENCES:

1. AERIAL PHOTO PROVIDED BY NEW YORK STATE STATEWIDE DIGITAL ORTHOIMAGERY PROGRAM: PHOTO TAKEN IN 2009.
2. PROPERTY BOUNDARY PROVIDED BY ONONDAGA COUNTY G.I.S. SYSTEMS ON THE WEB.
3. SITE VISIT PERFORMED BY TDK ENGINEERING ON NOVEMBER 04, 2011.

KEY

EXISTING	PROPOSED
PROPERTY LINE	TOPOGRAPHIC CONTOURS
TOPOGRAPHIC CONTOURS	SILT FENCE
97.1 'SPOT' GRADE	CATCH BASIN
DRAINAGE SWALE	DRAINAGE LINE
8" S UNDERGROUND ELECTRIC	OUTLET PROTECTION
LP LIGHT POLE	LP LIGHT POLE (BY OTHERS)
	E UNDERGROUND ELECTRIC
	WARP LINE

PROPOSED GRADING PLAN

1" = 30' (SCALE: 30 0 30 60 FEET)

BASE MAP REFERENCES:

1. AERIAL PHOTO PROVIDED BY NEW YORK STATE STATEWIDE DIGITAL ORTHOIMAGERY PROGRAM: PHOTO TAKEN IN 2009.
2. PROPERTY BOUNDARY PROVIDED BY ONONDAGA COUNTY G.I.S. SYSTEMS ON THE WEB.
3. SITE VISIT PERFORMED BY TDK ENGINEERING ON NOVEMBER 04, 2011.

NOTES

1. GRADING PLAN IS BASED ON ESTIMATED STOCKPILED SOIL QUANTITY AND AVAILABLE AREA ALONG EMBANKMENT FOR RELOCATION OF SPOILS. IF EXCESS SPOILS ARE GENERATED, CONTRACTOR TO COORDINATE TEMPORARY STAGING AREA(S) ON-SITE WITH AND/OR RELOCATION WITH SYRACUSE CITY SCHOOL DISTRICT (SCSD) AND PROJECT ENGINEER, AS APPLICABLE.
2. PROPERTY BOUNDARY LOCATION IS BASED ON TAX MAP (BASE MAP REFERENCE NO. 2). SCSD TO VERIFY PROPERTY BOUNDARY LOCATION AND COORDINATE PERMISSION FOR SILT FENCE PLACEMENT AND GRADING ON ADJOINING PROPERTY(S), AS APPLICABLE.
3. ELECTRICAL CONDUIT CONNECTIONS, LIGHT POLE/BASE DETAILS AND RELATED SPECIFICATIONS ARE NOT SHOWN (TO BE PROVIDED BY OTHERS). LOCATIONS OF LIGHT POLES ARE TENTATIVE-CONTRACTOR(S) TO COORDINATE WITH SCSD.
4. PARKING LOT STRIPING IS NOT SHOWN (TO BE DETERMINED BY SCSD).
5. BURIED UTILITIES SHOWN ARE BASED ON FIELD MARKINGS AND / OR SITE OBSERVATIONS MADE DURING TDK ENGINEERING'S NOVEMBER 4, 2011 MAPPING PROGRAM. OTHER UTILITIES MAY BE PRESENT. REFER TO GENERAL NOTE NO. 9 ON COVER SHEET FOR ADDITIONAL INFORMATION.

CONSTRUCTION SEQUENCE

1. EROSION AND SEDIMENT CONTROL:

1.A. INSTALL SILT FENCE ALONG SWALE TO LIMITS SHOWN.

2. CLEARING/GRUBBING:

2.A. REMOVE DEBRIS, TRAILERS, STORED ITEMS, ETC. FROM SITE AREA.

2.B. PERFORM SELECTIVE CLEARING/GRUBBING ALONG EMBANKMENT (REMOVE SCRUB BRUSH, SMALL TREES).

2.C. TREES LARGER THAN 8-INCH DIAMETER AT 2 FEET ABOVE GROUND SURFACE TO REMAIN. LIMB REMAINING TREES TO A 10 FEET ABOVE THE ADJACENT GROUND SURFACE.

3. SEDIMENT BASIN CONSTRUCTION:

3.A. EXCAVATE NORTH END OF SWALE TO THE LIMITS SHOWN. RELOCATE SPOILS AND GRADE ALONG EMBANKMENT.

3.B. REFER TO CONSTRUCTION SEQUENCE NO. 11 (SPOILS SCREENING/DISPOSAL PROGRAM).

4. LIGHT POLES AND CONDUITS:

4.A. INSTALL ELECTRIC CONDUITS ALONG PERIMTER OF PARKING EXPANSION IN ACCORDANCE WITH THE TYPICAL CONDUIT TRENCH DETAIL ON SHEET GD-2. STUB CONDUITS 1-FOOT ABOVE SURROUNDING FINISHED GRADE AND CAP, AS NECESSARY, PENDING SUBSEQUENT CONNECTION TO LIGHT POLES (BY OTHERS).

4.B. INSTALL LIGHT POLE BASES AT LOCATIONS SHOWN (TENTATIVE). FINAL LOCATIONS AND BASE REQUIREMENTS TO BE DETERMINED BY SCSD.

5. PAVEMENT CONNECTION PREPERATION:

5.A. SAWCUT EXISTING PAVEMENT TO LIMITS SHOWN AND EXCAVATE ADJACENT 15-FOOT ZONE TO A DEPTH OF ONE FOOT FOR NEW PAVEMENT CONNECTION. RELOCATE SPOILS AND GRADE ALONG EMBANKMENT. REFER TO CONSTRUCTION SEQUENCE NOTE NO. 11 (SPOILS SCREENING / DISPOSAL PROGRAM).

6. STORM SEWER:

6.A. INSTALL CATCH BASINS, STORM SEWER PIPING AND OUTLET PROTECTION TO LIMITS SHOWN AND IN ACCORDANCE WITH THE DETAILS ON SHEET GD-2.

7. ROUGH GRADING / PROOF-ROLLING PROGRAM:

7.A. "SCRAPE" APPROXIMATELY 7 INCHES OF SOIL FROM AREA ADJACENT TO EAST SIDE OF STOCKPILED SOIL TO TENTATIVE LIMITS SHOWN ON GRADING PLAN. RELOCATE SPOILS AND GRADE ALONG EMBANKMENT.

7.B. PROOF-ROLL SUB-GRADE WITHIN PAVEMENT EXTENSION AREA USING A 10-WHEEL DUMP TRUCK FULLY LOADED WITH CRUSHED STONE OR SOIL. EXCAVATE (OVERDIG) "SOFT" AREAS AND REPLACE WITH STRUCTURAL FILL COMPACTED TO 95 PERCENT MODIFIED PROCTOR DENSITY.

7.C. UNCOVER STOCKPILED SOIL AND REGRADE THROUGHOUT ADJACENT "SCRAPED" ZONE AND REMAINDER OF PARKING LOT, ALONG WITH REGRADING OVERBURDEN SOUTH OF SCRAPED ZONE, AS NEEDED TO FACILITATE FINAL ELEVATIONS SHOWN. ALLOW FOR A TOTAL SUB-BASE AND PAVEMENT THICKNESS OF 12 INCHES.

7.D. REFER TO CONSTRUCTION SEQUENCE NO. 11 (SPOILS SCREENING/DISPOSAL PROGRAM).

8. SUB-BASE PLACEMENT AND PAVING:

8.A. INSTALL SEPARATION GEOTEXTILE. COVER WITH 8 INCHES (MIN.) OF SUB-BASE TO LIMITS SHOWN. COMPACT SUB-BASE IN TWO LIFTS TO 95 PERCENT MODIFIED PROCTOR DENSITY.

8.B. FINE-GRADE TOP OF SUB-BASE, ALLOWING FOR A FINAL PAVEMENT THICKNESS OF 4 INCHES.

8.C. INSTALL 2 1/2-INCHES OF PAVEMENT BINDER AND A 1 1/2-INCH TOP COURSE TO LIMITS SHOWN.

8.D. REFER TO THE SOIL & AGGREGATE AND PAVING MATERIAL TABLES, TYPICAL PAVEMENT SECTION AND PAVEMENT RESTORATION DETAIL ON SHEET GD-2.

9. EMBANKMENT STABILIZATION:

9.A. RESTORE AND STABILIZE EMBANKMENT USING TURF REINFORCEMENT, TOPSOIL, JUTE MESH, SEED AND MULCH TO THE LIMITS SHOWN AND IN ACCORDANCE WITH THE EMBANKMENT LANDSCAPING DETAIL ON SHEET GD-2.

9.B. REFER TO THE LANDSCAPING SPECIFICATIONS ON SHEET GD-2.

10. SPOILS SCREENING/DISPOSAL PROGRAM:

10. A. REMOVE ALL LARGE (4 INCHES OR LARGER) STONES, CONSTRUCTION AND DEMOLITION (C&D) DEBRIS AND/OR ORGANIC MATERIAL (STUMPS, ROOTS, WOOD, ETC.) FROM EXCAVATED SPOILS PRIOR TO GRADING ALONG EMBANKMENT.

10.B. DISPOSE OF EXCESS SPOILS OR DEBRIS OFF-SITE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

FIGURE 1
(7/15/14)

NOT FOR CONSTRUCTION PRELIMINARY

TDK ENGINEERING ASSOCIATES, P.C.
CIVIL - SITE DEVELOPMENT - GEOTECHNICAL - ENVIRONMENTAL
MARINE - INDUSTRIAL - GEOGRAPHIC INFORMATION SYSTEMS
19 BENEDICT STREET, DANVILLE, NEW YORK 14501
PHONE: (585) 572-8728 FAX: (585) 572-8732
WWW.TDKENGINEERING.COM

REVISIONS: DATE:

NOTE: NO ALTERATION PERMITTED HEREON EXCEPT AS PROVIDED UNDER SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.

PROJECT: SCSD TRANSPORTATION FACILITY
CLIENT: SYRACUSE CITY SCHOOL DISTRICT
LOCATION: CITY OF SYRACUSE, ONONDAGA COUNTY, NEW YORK

DRAWING TITLE: GRADING PLAN

PROJECT No.:	2011082
SCALE:	AS NOTED
DATE:	02-13-12
ENG'D BY:	JCH
DRAWN BY:	CIE
CHECKED BY:	JED

SHEET NO. GD-1

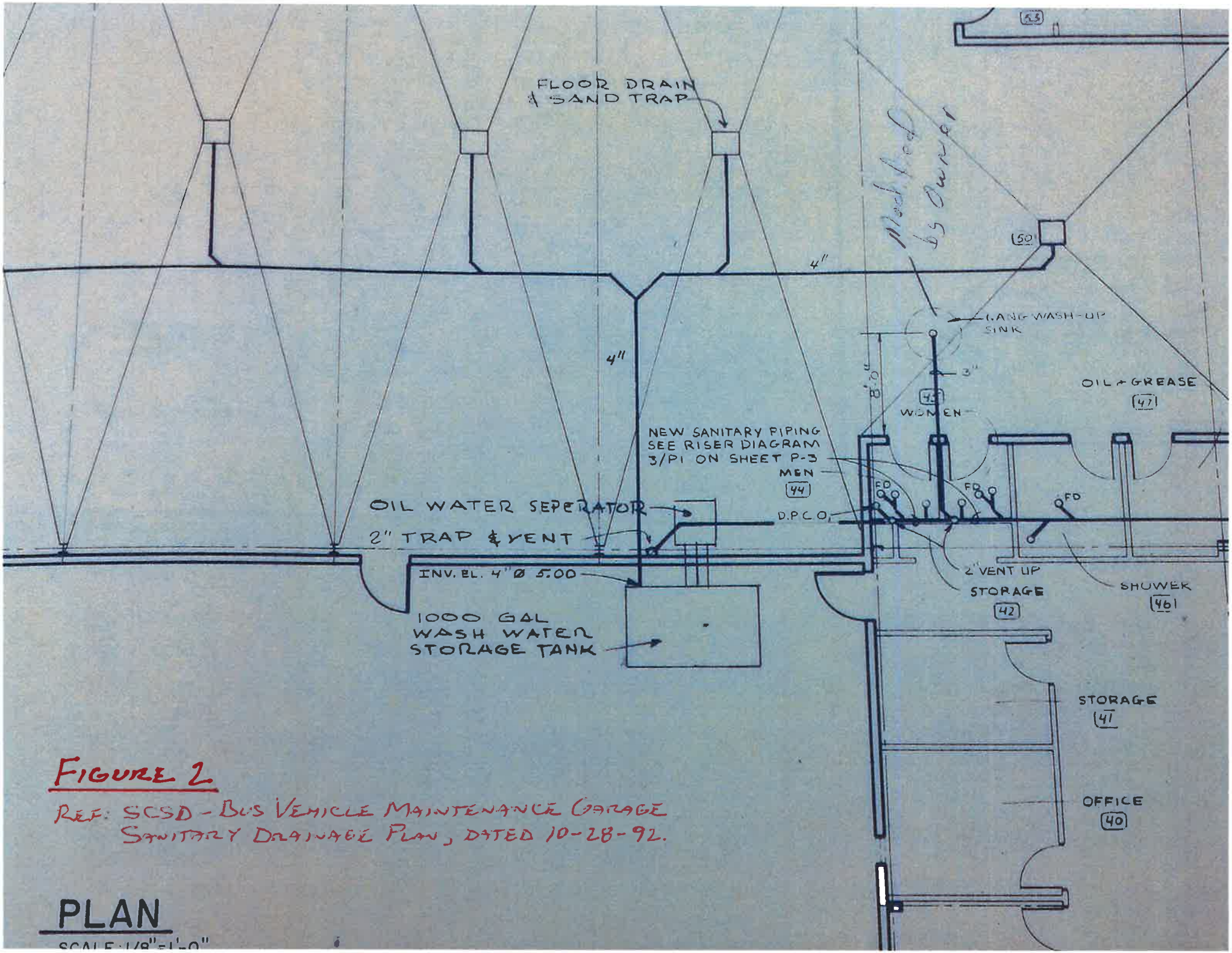


FIGURE 2

REF: SCSD - BUS VEHICLE MAINTENANCE GARAGE
SANITARY DRAINAGE PLAN, DATED 10-28-92.

PLAN

SCALE: 1/8"=1'-0"

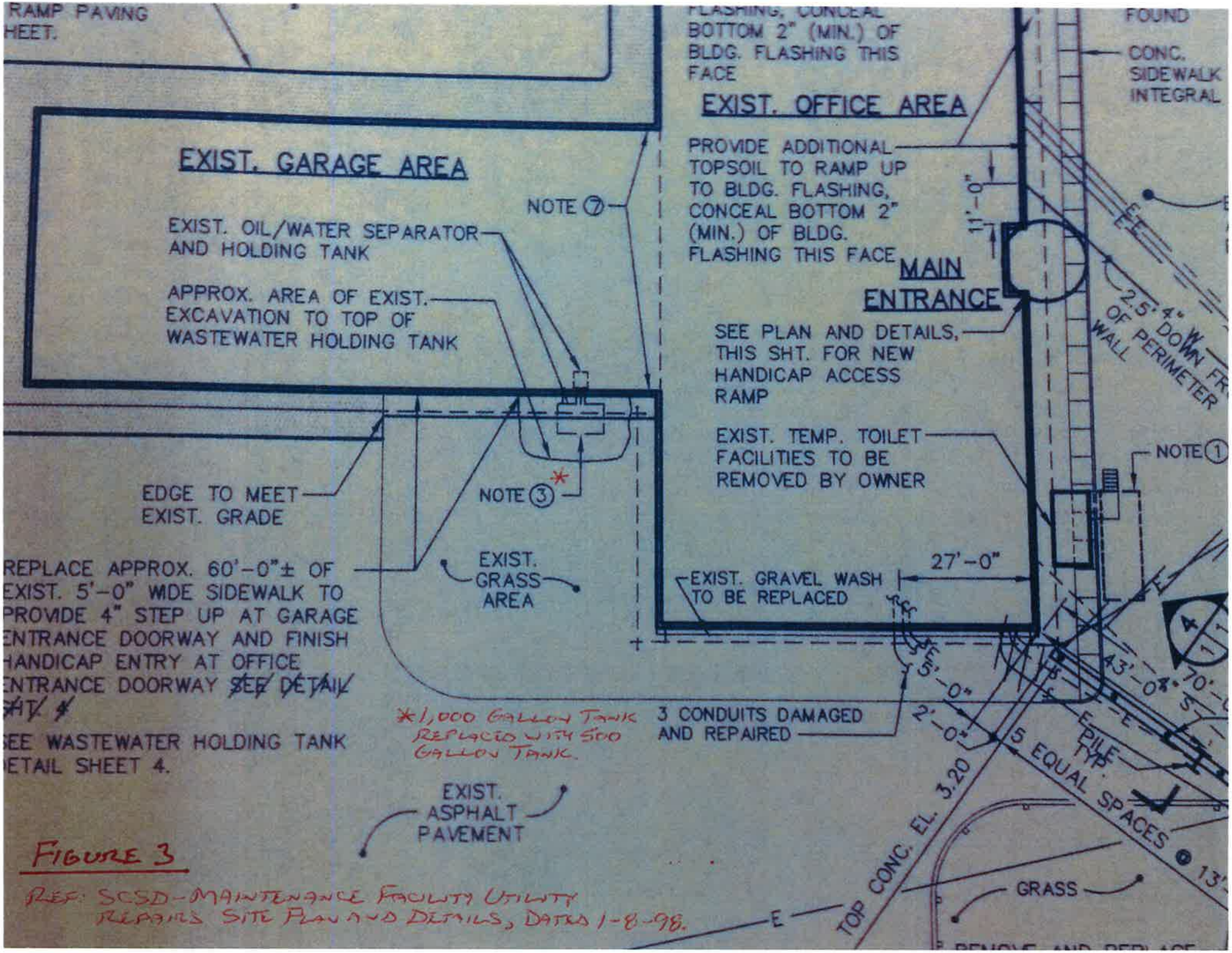


FIGURE 3

REF: SCSD-MAINTENANCE FACILITY UTILITY REPAIRS SITE PLAN AND DETAILS, DATED 1-8-98.

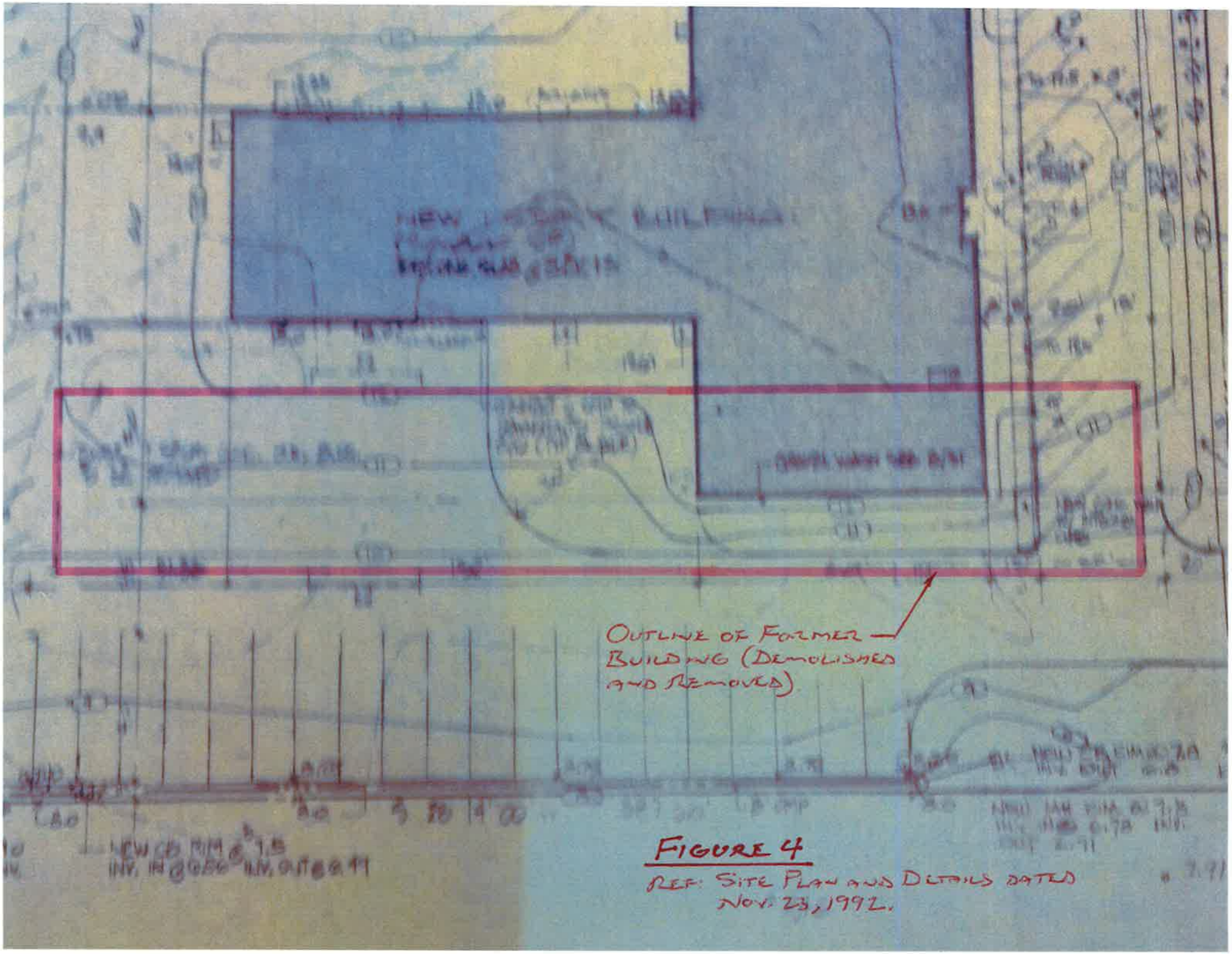
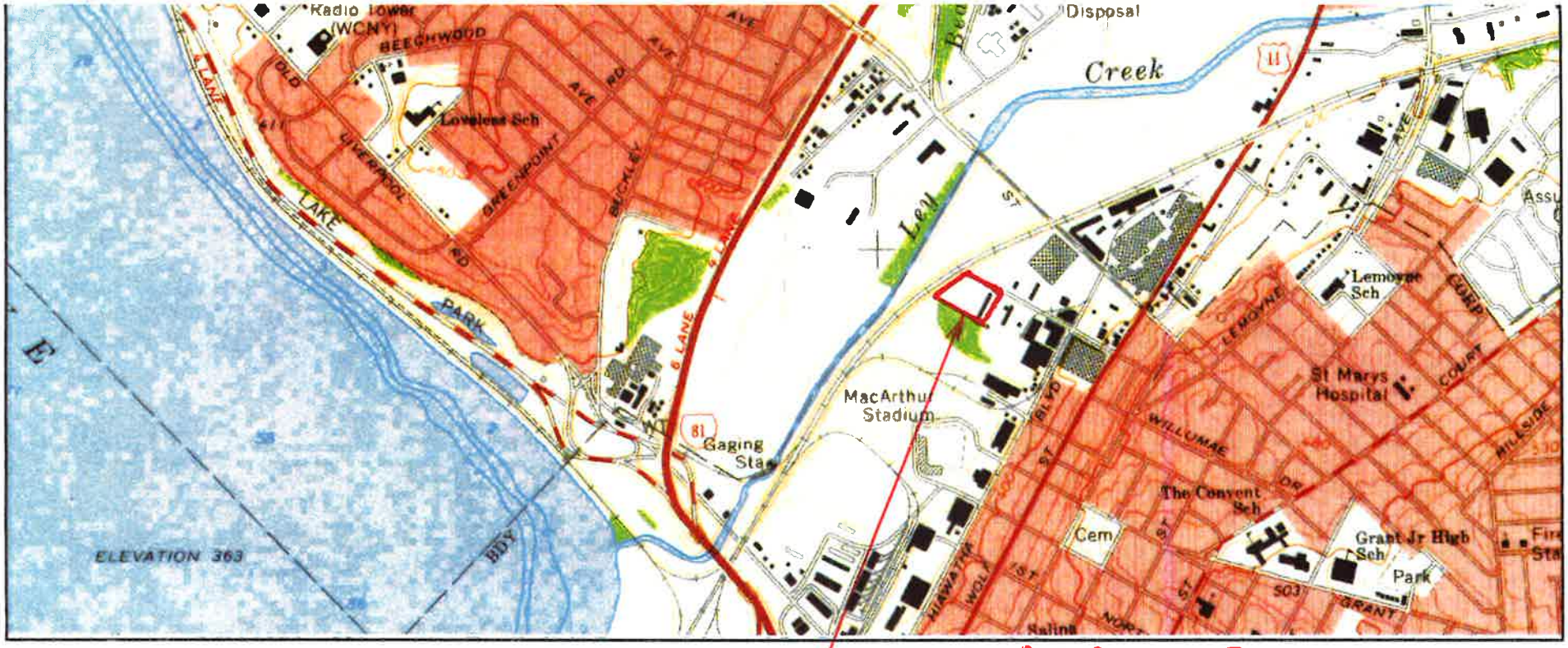


FIGURE 4

REF: SITE PLAN AND DETAILS DATED NOV. 23, 1992.

APPENDIX 3
(TRANSPORTATION CENTER)
Historic Topographic Maps



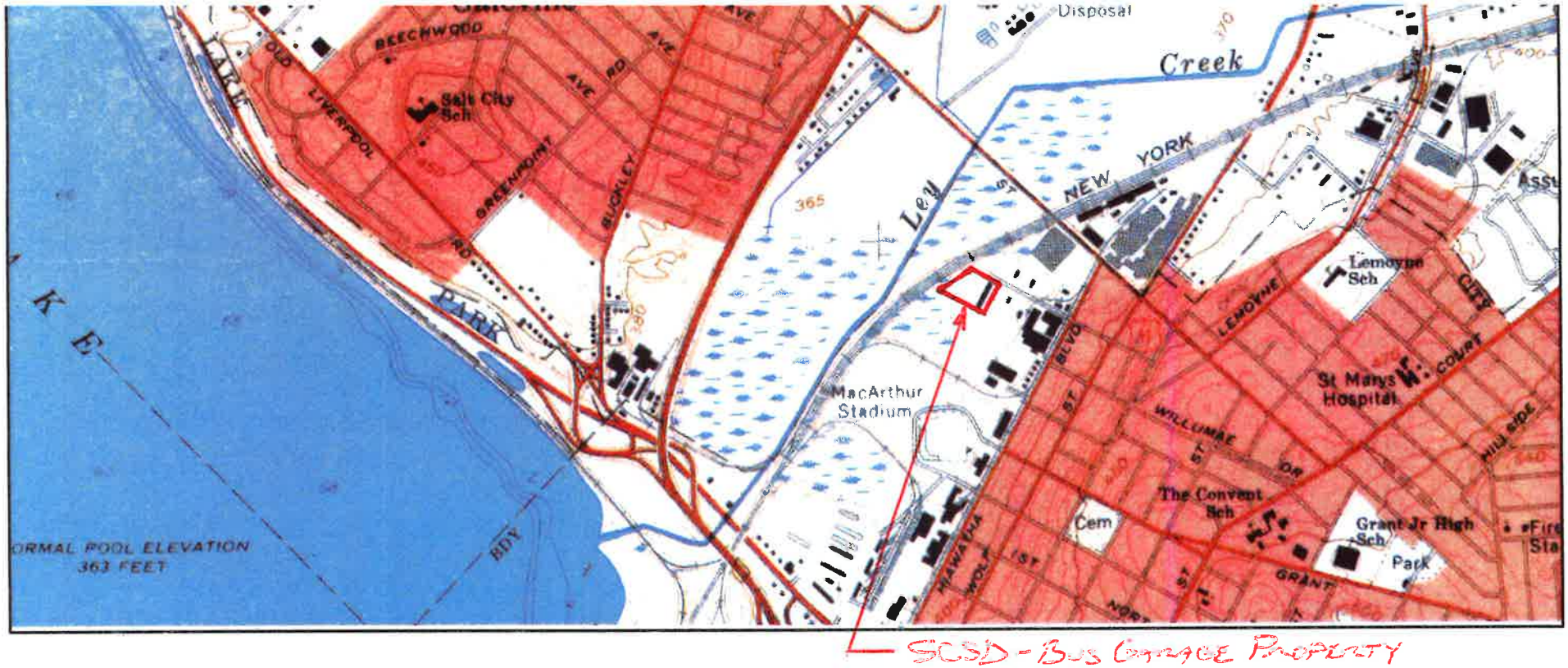
SCSD - BUS GARAGE PROPERTY

N

TARGET QUAD
NAME: SYRACUSE WEST
MAP YEAR: 1973

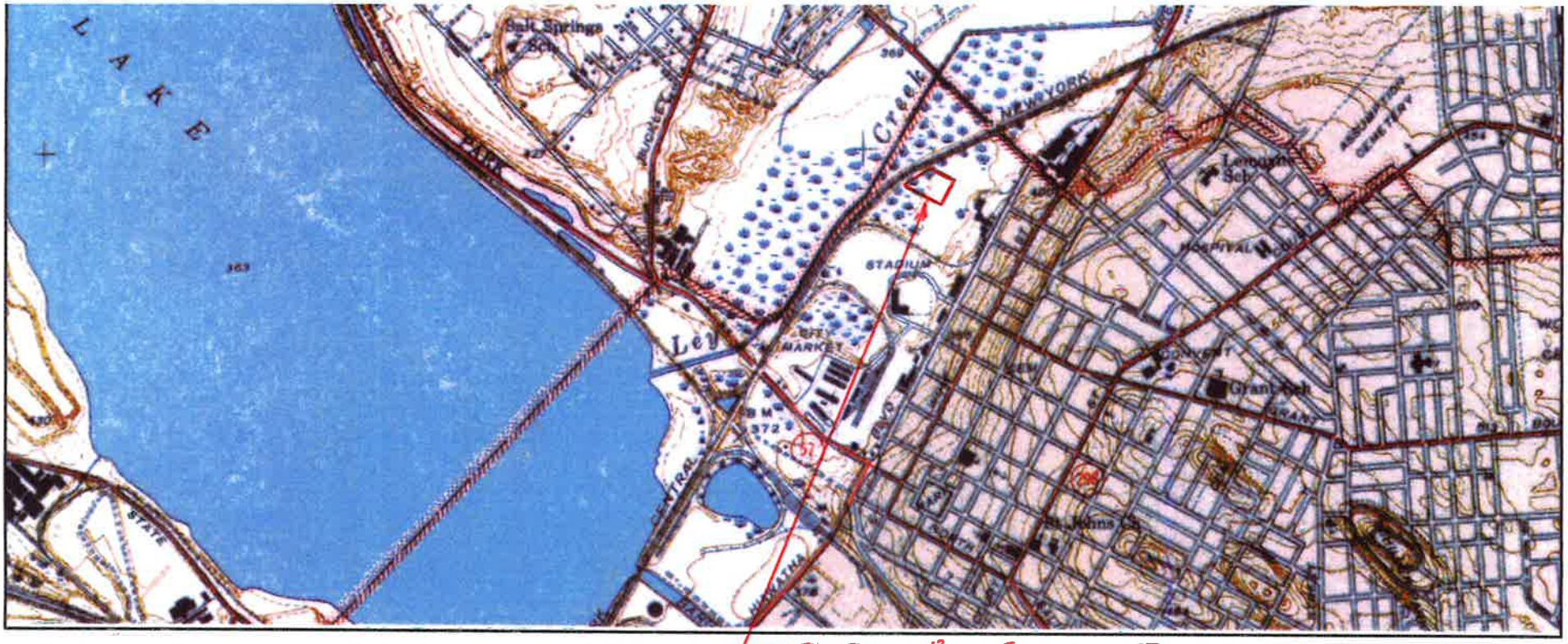
SERIES: 7.5
SCALE: ~~1:24000~~

CLIENT: TDK Engineering Associates
CONTACT: John Herrmann

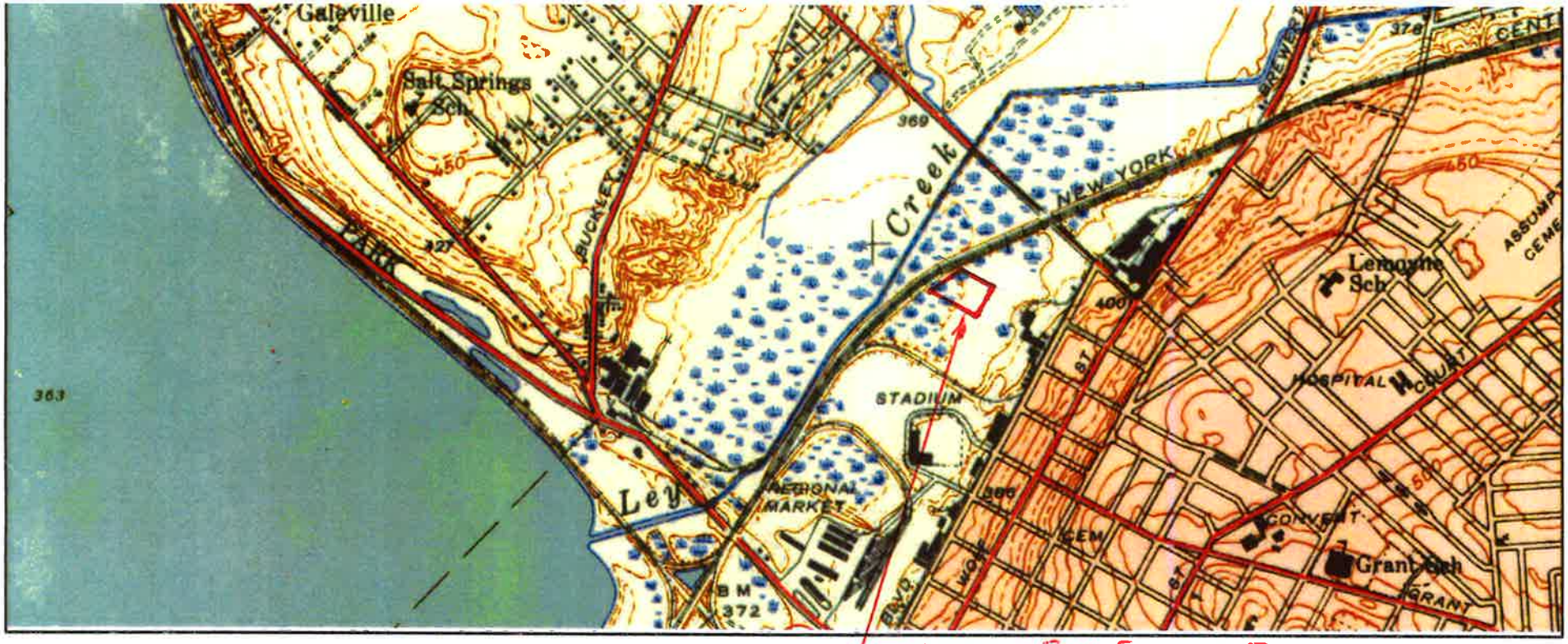


SCSD - Bus Garage Property

N	TARGET QUAD NAME: SYRACUSE WEST MAP YEAR: 1958 SERIES: 7.5 SCALE: ~~1:24000~~	CLIENT: TDK Engineering Associates CONTACT: John Herrmann



N	TARGET QUAD NAME: SYRACUSE WEST MAP YEAR: 1947 SERIES: 7.5 SCALE: ~~1:31680~~	CLIENT: TDK Engineering Associates CONTACT: John Herrmann



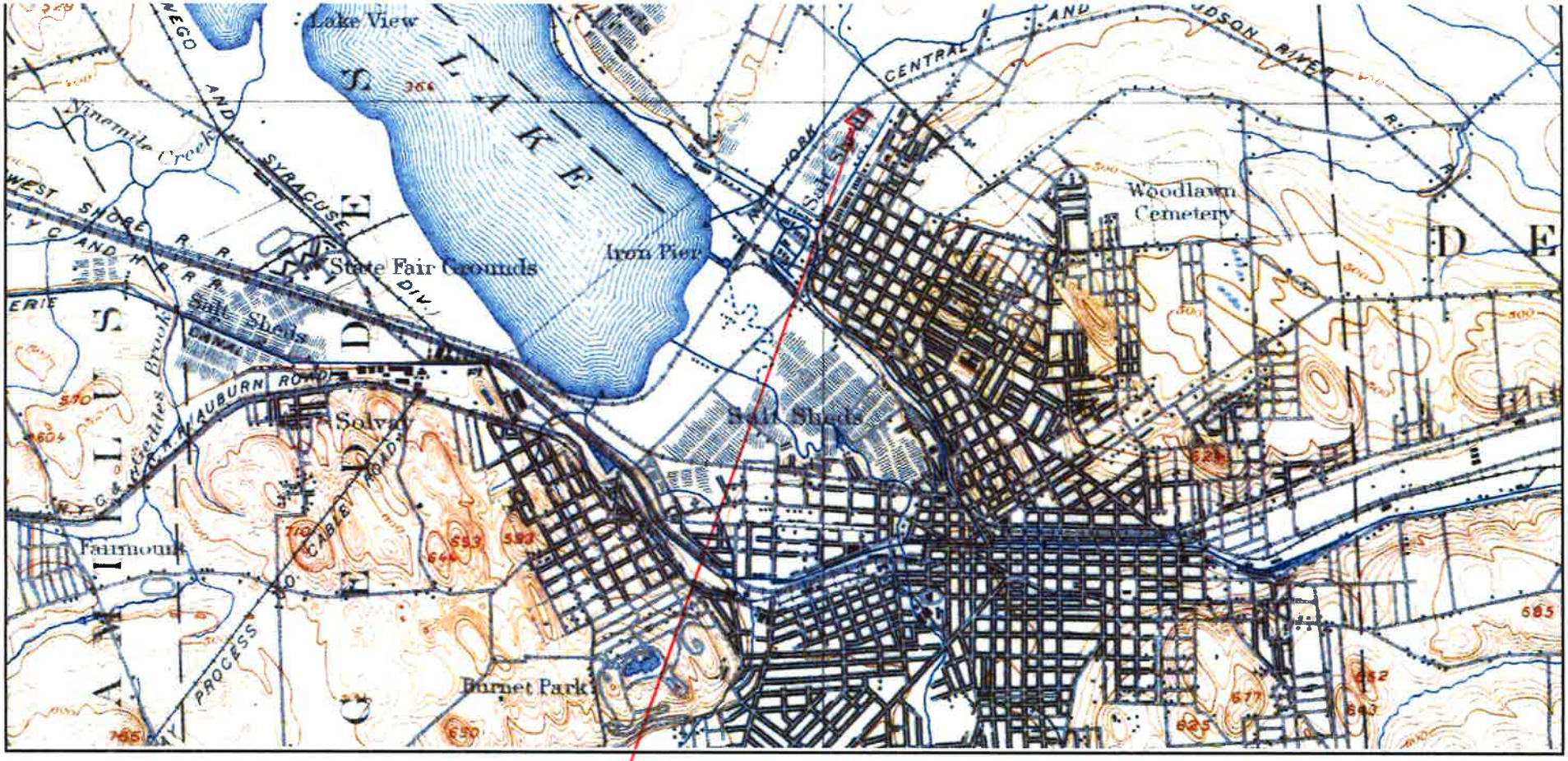
SCSD - Bus Garage Property

N

TARGET QUAD
NAME: SYRACUSE WEST
MAP YEAR: 1939

SERIES: 7.5
SCALE: ~~1:24000~~

CLIENT: TDK Engineering Associates
CONTACT: John Herrmann



N

TARGET QUAD
NAME: SYRACUSE
MAP YEAR: 1898

SERIES: 15
SCALE: ~~1:62500~~

CLIENT: TDK Engineering Associates
CONTACT: John Herrmann

APPENDIX 4
(TRANSPORTATION CENTER)
Historic Sanborn Fire Insurance Maps

SCSD - Bus Garage
369 6th North St
Syracuse, NY 13208

Inquiry Number: 3994936.3
July 02, 2014

Certified Sanborn® Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

7/02/14

Site Name:	**Client Name:**
SCSD - Bus Garage	TDK Engineering Associates
369 6th North St	19 Genesee Street
Syracuse, NY 13208	Camillus, NY 13031
EDR Inquiry # 3994936.3	Contact: John Herrmann

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by TDK Engineering Associates were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name:	SCSD - Bus Garage
Address:	369 6th North St
City, State, Zip:	Syracuse, NY 13208
Cross Street:	
P.O. #	2014019
Project:	SCSD - Bus Garage
Certification #	6B2F-415F-A2C8

Sanborn® Library search results
Certification # 6B2F-415F-A2C8

Maps Provided:

1990
1971
1968
1965
1953

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1990 Source Sheets

Volume 3, Sheet 316

Volume 3, Sheet 399d

1971 Source Sheets

Volume 3, Sheet 316

1968 Source Sheets

Volume 3, Sheet 316

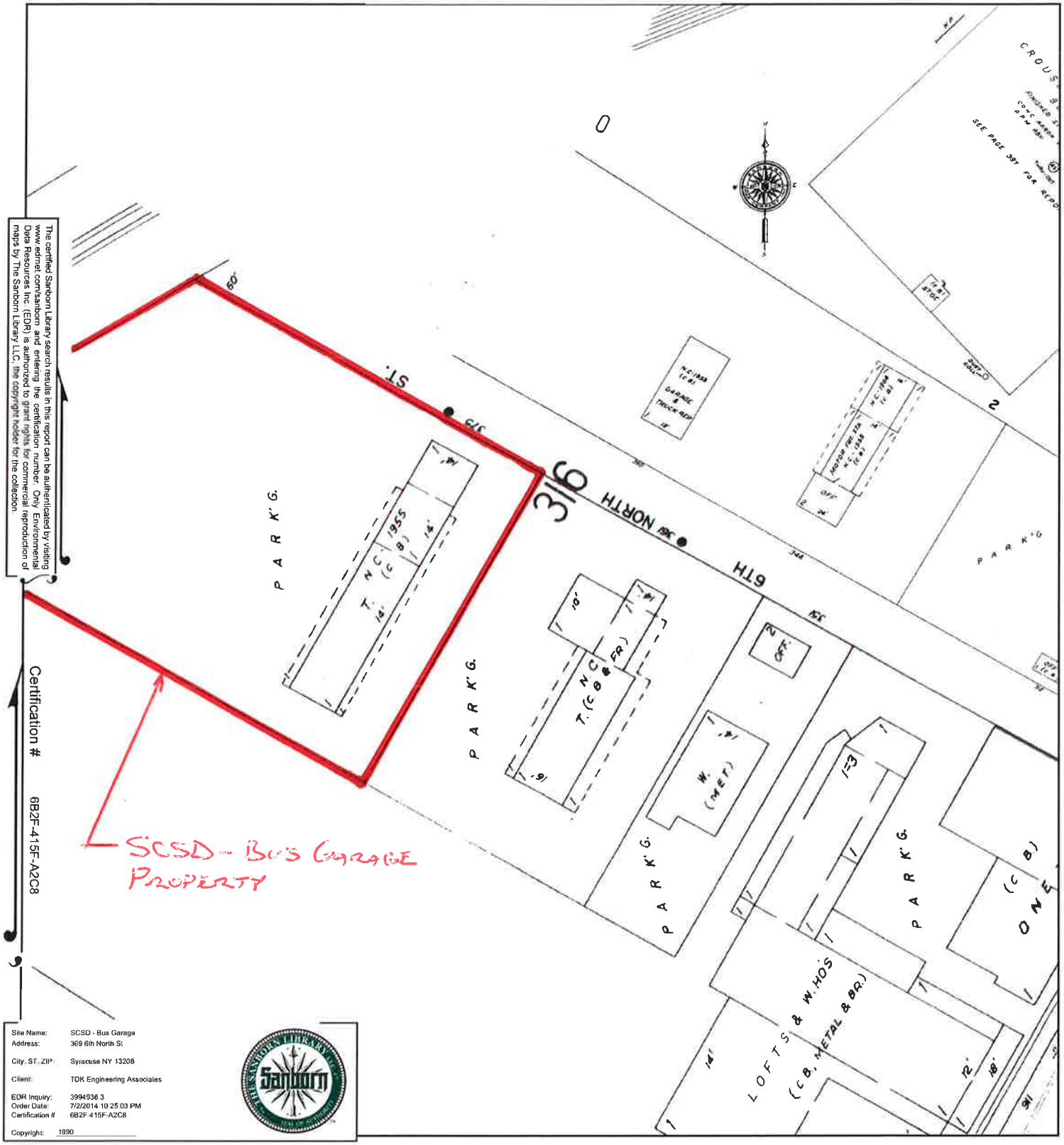
1965 Source Sheets

Volume 3, Sheet 316

1953 Source Sheets

Volume 3, Sheet 316

1990 Certified Sanborn Map



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Certification # 6B2F-415F-A2C8

Site Name:	SCSD - Bus Garage
Address:	369 6th North St
City, ST, ZIP:	Syracuse NY 13208
Client:	TDK Engineering Associates
EDR Inquiry:	3994936.3
Order Date:	7/2/2014 10:25:03 PM
Certification #	6B2F-415F-A2C8
Copyright:	1990

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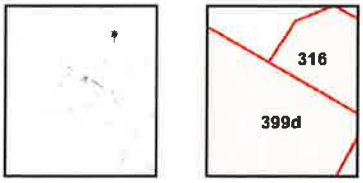
Outlined areas indicate map sheets within the collection.

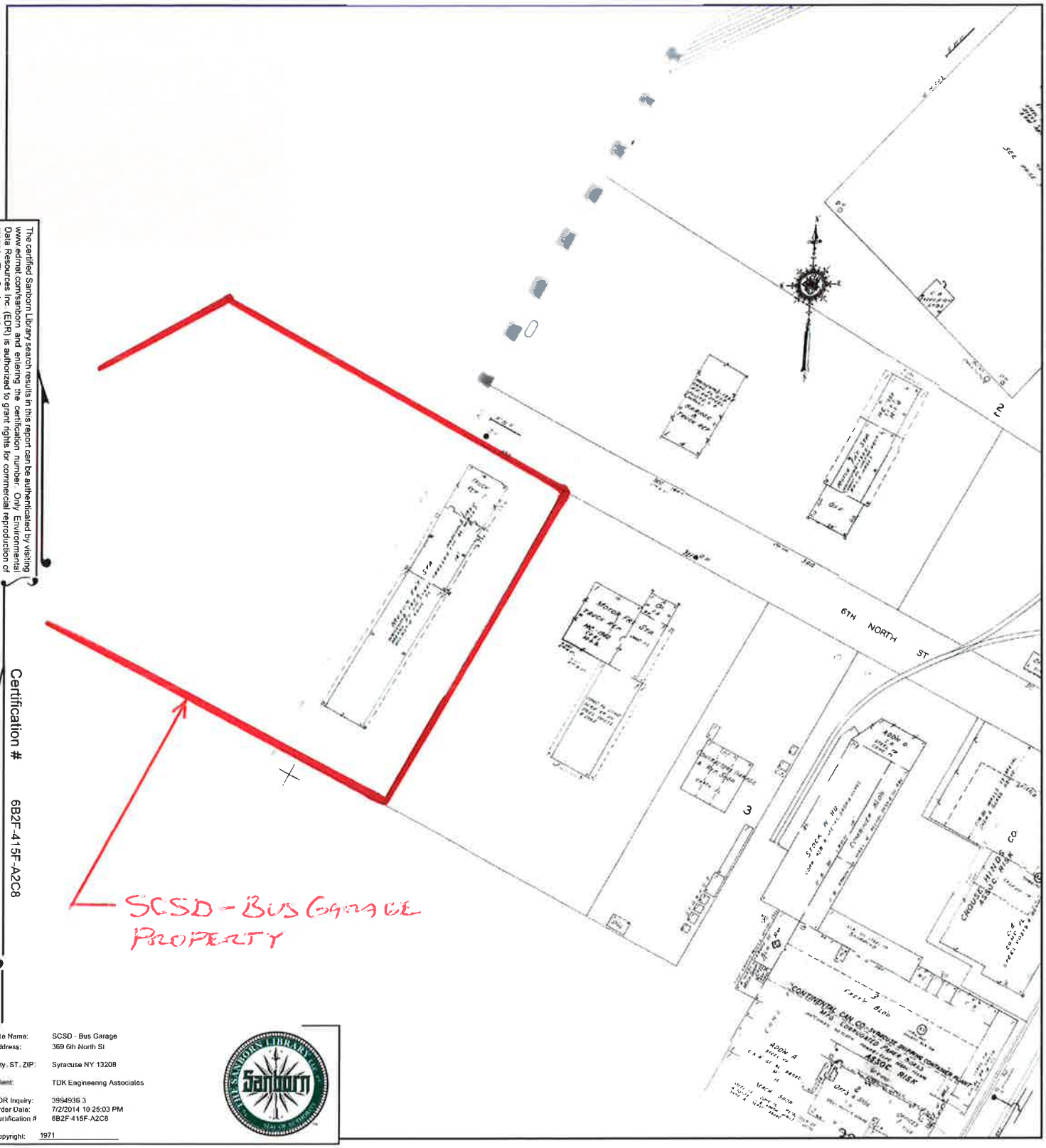


Volume 3, Sheet 316
Volume 3, Sheet 399d

0 Feet 150 300 600

N

1971 Certified Sanborn Map



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Certification # 6B2F-415F-A2C8

Site Name:	SCSD - Bus Garage
Address:	369 6th North St
City, ST, ZIP:	Syracuse NY 13208
Client:	TDK Engineering Associates
EDR Inquiry:	3994936.3
Order Date:	7/2/2014 10:25:03 PM
Certification #	6B2F-415F-A2C8
Copyright:	1971

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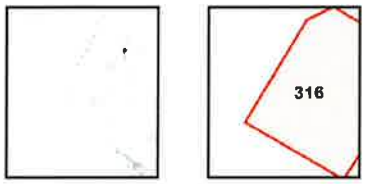
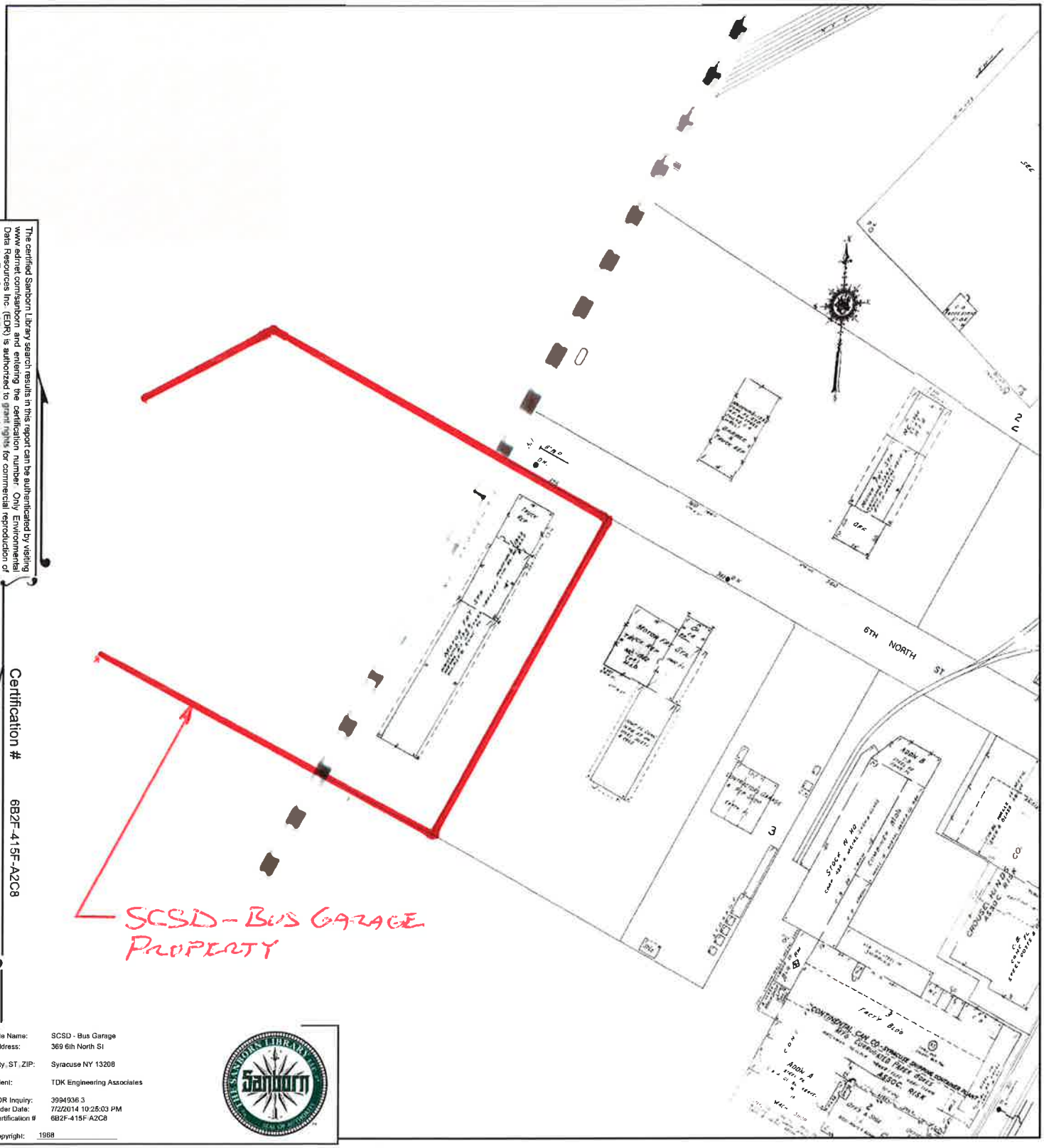


Volume 3, Sheet 316

0 Feet 150 300 600

N

1968 Certified Sanborn Map



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Certification # 6B2F-415F-A2C8

Site Name:	SCSD - Bus Garage
Address:	369 6th North St
City, ST, ZIP:	Syracuse NY 13208
Client:	TDK Engineering Associates
EDR Inquiry:	3994936.3
Order Date:	7/2/2014 10:25:03 PM
Certification #	6B2F-415F-A2C8
Copyright:	1968

This Certified Sanborn Map combines the following sheets.
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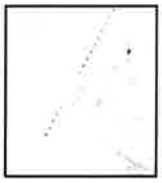
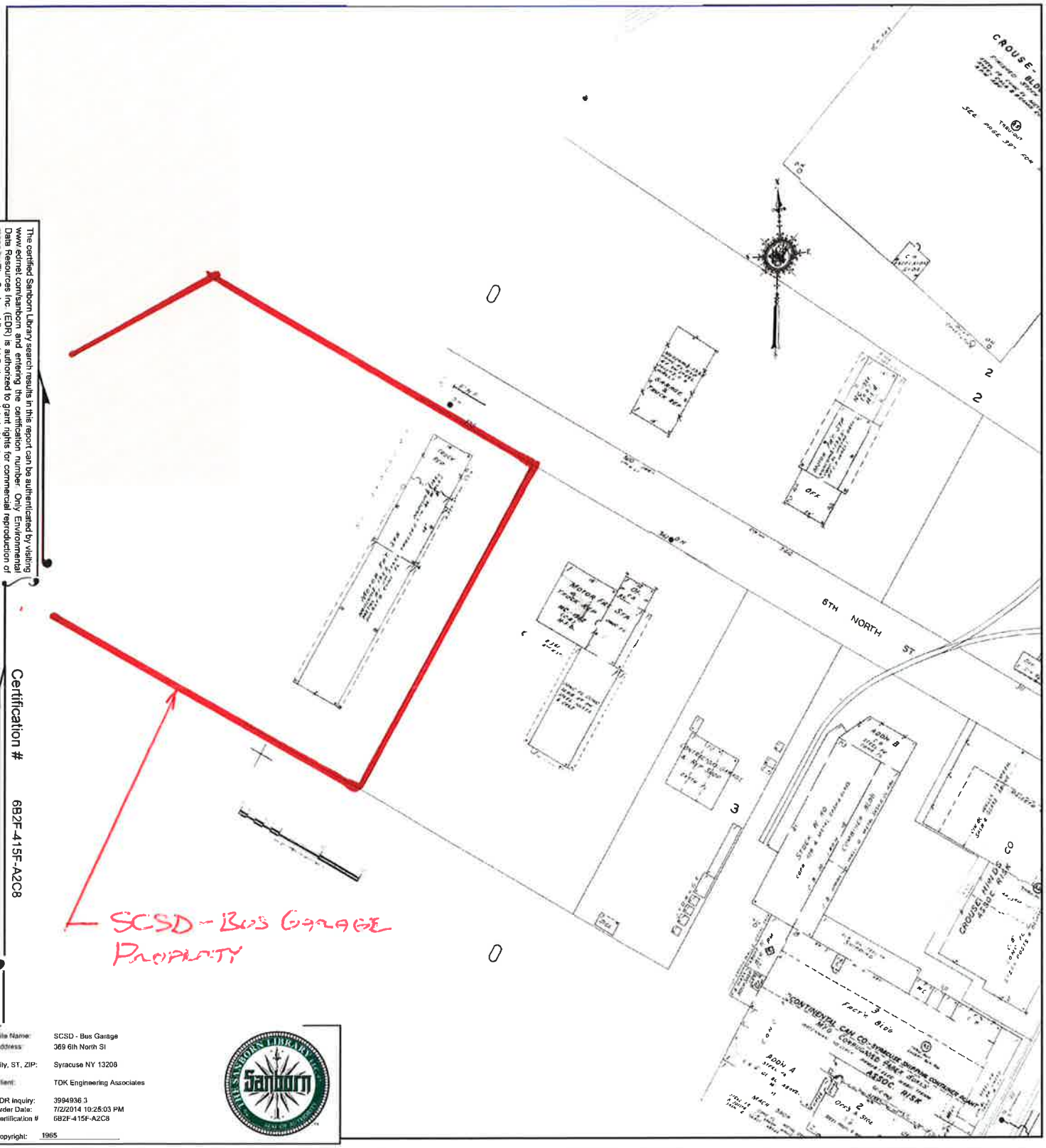


Volume 3, Sheet 316

0 Feet 150 300 600

N

1965 Certified Sanborn Map



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Certification # 6B2F-415F-A2C8

Site Name:	SCSD - Bus Garage
Address:	369 6th North St
City, ST, ZIP:	Syracuse NY 13208
Client:	TDK Engineering Associates
EDR Inquiry:	3994936.3
Order Date:	7/2/2014 10:25:03 PM
Certification #	6B2F-415F-A2C8
Copyright:	1965

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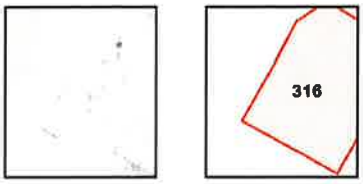
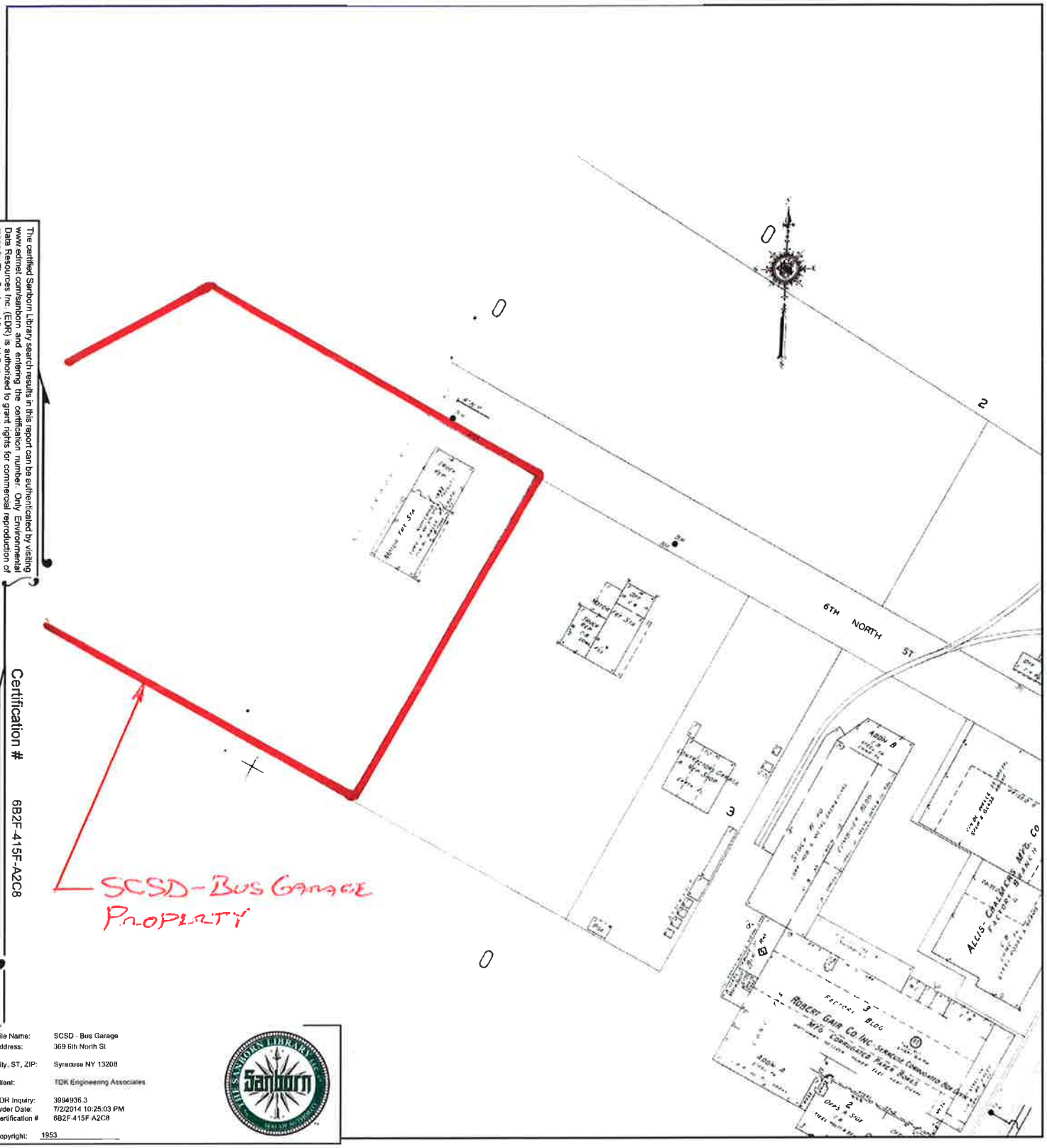


Volume 3, Sheet 316

0 Feet 150 300 600

N

1953 Certified Sanborn Map



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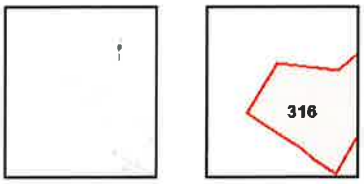
Certification # 6B2F-415F-A2C8

Site Name:	SCSD - Bus Garage
Address:	369 6th North St
City, ST, ZIP:	Syracuse NY 13208
Client:	TDK Engineering Associates
EDR Inquiry:	3994936.3
Order Date:	7/2/2014 10:25:03 PM
Certification #	6B2F-415F-A2C8
Copyright:	1953

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 3, Sheet 316

0 Feet 150 300 600

N

APPENDIX 5
(TRANSPORTATION CENTER)
LSL Analytical Report

LSL

Dave Delaney
Syracuse City School District
Facilities
725 Harrison Street
Syracuse, NY 13210

Phone: (315) 435-5822
FAX: (315) 435-4235

Laboratory Analysis Report

For

Syracuse City School District

Client Project ID:

SCSD Transportation Facility

LSL Project ID: **1107509**

Receive Date/Time: 06/01/11 12:07

Project Received by: GS

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NYS DOH ELAP #10900

LSL Finger Lakes Lab
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Wayland, NY 14572
Tel. (585) 728-3320
Fax (585) 728-2711
NYS DOH ELAP #11667

LSL Southern Tier Lab
30 East Main Street
Cuba, NY 14727
Tel. (585) 968-2640
Fax (585) 968-0906
NYS DOH ELAP #10760

LSL MidLakes Lab
699 South Main Street
Canandaigua, NY 14424
Tel. (585) 396-0270
Fax (585) 396-0377
NYS DOH ELAP #11369

This report was reviewed by: Linda M. Pobli, QA *Date:* 6/15/11

Life Science Laboratories, Inc.

A copy of this report was sent to: *Scott Gates*

Date Printed: 6/15/11

-- LABORATORY ANALYSIS REPORT --

Syracuse City School District *Syracuse, NY*

Sample ID: Soil Pile @ 369 6th North St. **LSL Sample ID:** 1107509-001

Location:

Sampled: 06/01/11 11:10 **Sampled By:** EB

Sample Matrix: SHW Dry Wt, Soil

Analytical Method Analyte	Result	Units	Prep Date	Analysis Date & Time	Analyst Initials
(1) NYS-DEC STARS 8270 Base/Neutrals					
Acenaphthene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Acenaphthylene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Anthracene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Benzo(a)anthracene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Benzo(b)fluoranthene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Benzo(k)fluoranthene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Benzo(ghi)perylene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Benzo(a)pyrene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Chrysene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Dibenz(a,h)anthracene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Fluoranthene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Fluorene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Indeno(1,2,3-c,d)pyrene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Phenanthrene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Pyrene	<2000	ug/kg dry	6/7/11	6/8/11	CRT
Surrogate (Nitrobenzene-d5)	42	%R	6/7/11	6/8/11	CRT
Surrogate (2-Fluorobiphenyl)	56	%R	6/7/11	6/8/11	CRT
Surrogate (Terphenyl-d14)	68	%R	6/7/11	6/8/11	CRT

Elevated detection limit due to high molecular weight compounds and colored, opaque extract.

(1) Sampling Charge

Sampling Charge

Life Science Laboratories, Inc.

Date Printed: 6/15/11

Analysis performed at: *(1) LSL Central, (2) LSL North, (3) LSL Finger Lakes, (4) LSL Southern Tier, (5) LSL MidLakes*

LSL

SURROGATE RECOVERY CONTROL LIMITS FOR ORGANIC METHODS

Method	Surrogate(s)	Water Limits, %R	SHW Limits, %R
EPA 504	TCMX	80-120	NA
EPA 508	DCB	70-130	NA
EPA 515.4	DCAA	70-130	NA
EPA 524.2	1,2-DCA-d4	70-130	NA
EPA 524.2	Tol-d8, 4-BFB	75-125	NA
EPA 525.2	1,3-DM-2-NB, TPP, Per-d12	70-130	NA
EPA 526	1,3-DM-2-NB, TPP	70-130	NA
EPA 528	2-CP-3,4,5,6-d4, 2,4,6-TBP	70-130	NA
EPA 551.1	Decafluorobiphenyl	80-120	NA
EPA 552.2	2,3-DBPA	70-130	NA
EPA 601/602	1,2-DCA-d4	70-130	NA
EPA 601/602	Tol-d8, 4-BFB	75-125	NA
EPA 608	TCMX, DCB	30-150	NA
EPA 624	1,2-DCA-d4	70-130	NA
EPA 624	Tol-d8, 4-BFB	75-125	NA
EPA 625, AE	2-Fluorophenol	21-110	NA
EPA 625, AE	Phenol-d5	10-110	NA
EPA 625, AE	2,4,6-Tribromophenol	10-123	NA
EPA 625, BN	Nitrobenzene-d5	35-114	NA
EPA 625, BN	2-Fluorobiphenyl	43-116	NA
EPA 625, BN	Terphenyl-d14	33-141	NA
EPA 8010/8020/8021	1,2-DCA-d4	70-130	69-127
EPA 8010/8020/8021	Tol-d8	75-125	72-138
EPA 8010/8020/8021	4-BFB	75-125	53-167
EPA 8081	TCMX, DCB	30-150	30-150
EPA 8082	DCB	30-150	30-150
EPA 8151	DCAA	30-130	30-120
EPA 8260	1,2-DCA-d4	70-130	69-127
EPA 8260	Tol-d8	75-125	72-138
EPA 8260	4-BFB	75-125	53-167
EPA 8270, AE	2-Fluorophenol	21-110	25-121
EPA 8270, AE	Phenol-d5	10-110	24-113
EPA 8270, AE	2,4,6-Tribromophenol	10-123	19-122
EPA 8270, BN	Nitrobenzene-d5	35-114	23-120
EPA 8270, BN	2-Fluorobiphenyl	43-116	30-115
EPA 8270, BN	Terphenyl-d14	33-141	18-137
DOH 310-13	Terphenyl-d14	40-110	40-110
DOH 310-14	Terphenyl-d14	40-110	40-110
DOH 310-15	Terphenyl-d14	40-110	40-110
DOH 310-34	4-BFB	50-150	50-150
DOH 313-4	DCB	NA	30-150
8015M_GRO	4-BFB	50-150	50-150
8015M_DRO	Terphenyl-d14	50-150	50-150

Units Key:	ug/l = microgram per liter ug/kg = microgram per kilogram mg/l = milligram per liter mg/kg = milligram per kilogram %R = Percent Recovery

Life Science Laboratories, Inc.
5854 Butternut Drive
East Syracuse, NY 13057
Phone # (315) 445-1105 Telefax # (315) 445-1301

Chain of Custody Record

1107509
SyrCitySchools
2122

Client: Syracuse City School District
Phone # 315-435-4246
Address: 214 Park Ave.
Fax #
Syracuse, NY 13204

Authorization:

Contact Person: Scott L. Gates

LSL Project #:

Client's Site I.D.: SCSD Transportation Facility

Client's Project I.D.:

LSL Sample Number	Client's Sample Identifications	Sample Date	Sample Time	Type grab	Type comp.	Matrix	Preserv. Added	Containers #	Containers size/type	Analyses	Free Cl (mg/L)	Pres. Check
001	Soil Pile @ 369	6-1-11	1110		X	SHW	None	1	16oz	EPA 8270 STARS		
	6th North St.											

Notes and Hazard identifications:

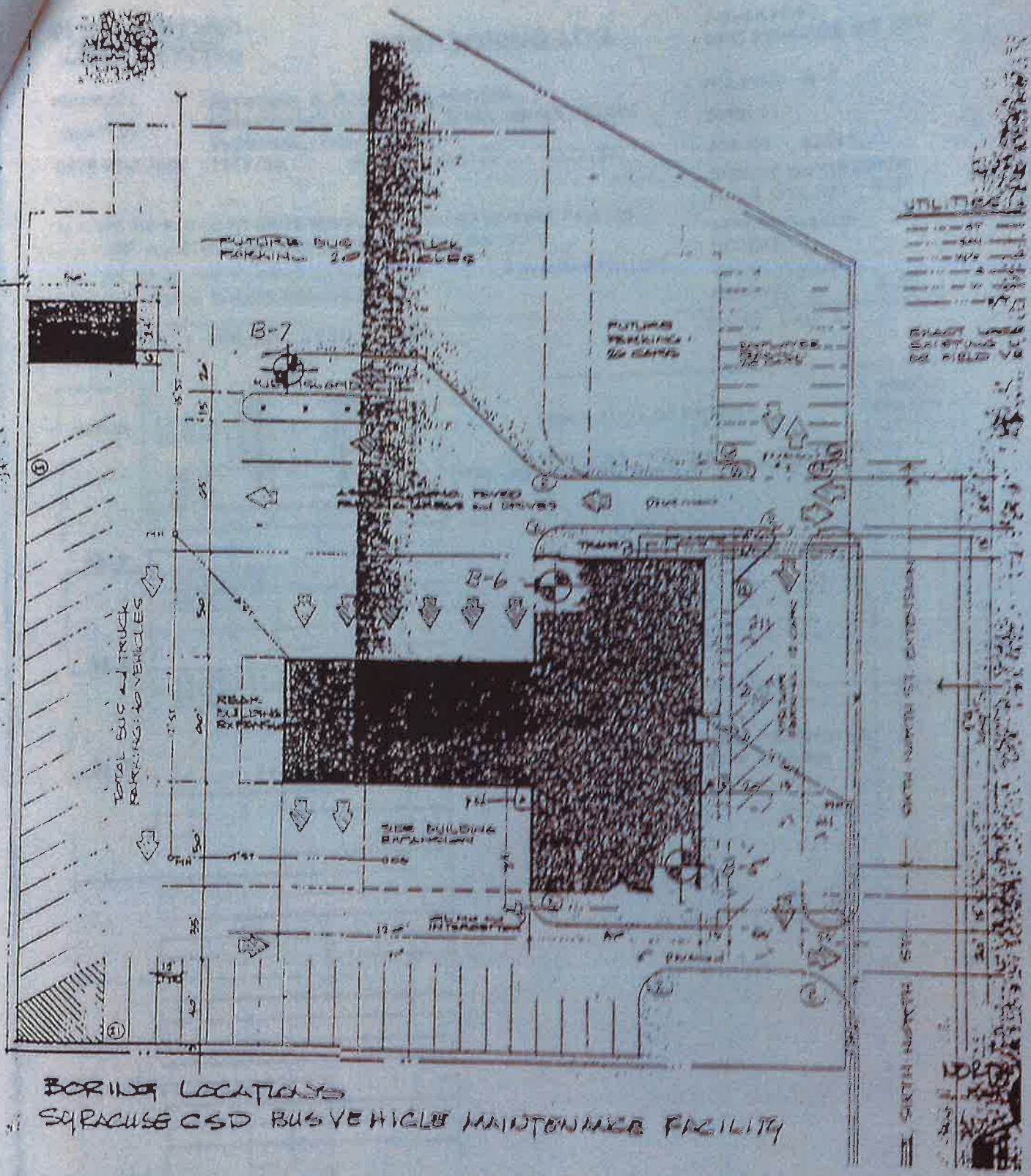
2 Hrs. @ $45.00 / Hr.

Custody Transfers		Date	Time
Sampled By:	Received By:	6-1-11	1110
Relinquished By:	Received By:		
Relinquished By:	Received for Lab By: 06-01-11	12:07	IN

Shipment Method:

Samples Received Intact: Y N 16.9°

APPENDIX 6
(TRANSPORTATION CENTER)
Soil Boring Logs



BORING LOCATIONS
SYRACUSE CSD BUS VEHICLE MAINTENANCE FACILITY

DRAWN BY	JOB NO 9204
DATE	SCALE

Schopter Architects

SHEET NO B-1

parratt wolff inc

TEST BORING LOG

FISHER ROAD
EAST SYRACUSE, N.Y. 13057

PROJECT Syracuse C.S.D. Bus Vehicle Maintenance Facility - Sixth North Street
LOCATION Syracuse, New York
DATE STARTED 10/2/92 DATE COMPLETED 10/2/92

HOLE NO. B-5
SURF. EL.
JOB NO. 92281
GROUND WATER DEPTH
WHILE DRILLING 2.5'
BEFORE CASING REMOVED 2.0'
AFTER CASING REMOVED 2.0'

N — NO. OF BLOWS TO DRIVE SAMPLER 12" W/140# HAMMER FALLING 30" — ASTM D-1586, STANDARD PENETRATION TEST

C — NO. OF BLOWS TO DRIVE CASING 12" W/ # HAMMER FALLING "/OR — % CORE RECOVERY

CASING TYPE - HOLLOW STEM AUGER

SHEET 1 OF 1

DEPTH	SAMPLE DEPTH	SAMPLE NUMBER	C	SAMPLE DRIVE RECORD PER 6"	N	DESCRIPTION OF MATERIAL	STRATA CHANGE DEPTH
	0.0'-2.0'	1		12/9 10/13	19	Black-white moist medium dense CINDERS, little fine to coarse gravel, little fine to coarse sand	
WL ▼							
5.0							
	5.0'-6.3'	2		5/3 65-.3'			6.0'
						Brown wet very dense coarse to fine GRAVEL and WOOD	8.0'
10.0						Brown wet very soft organic and inorganic SILT, trace rubble, trace shells	
	10.0'-11.5'	3		1/1 1	2		
15.0							
	15.0'-16.5'	4		WH-1.0' 1			
20.0							20.0'
	20.0'-21.5'	5		3/3 5	8	Gray wet medium stiff SILT and fine to coarse SAND, trace fine gravel	
25.0							25.0'
	25.0'-26.5'	6		2/1 1	2	Gray wet very soft SILT, some fine sand, trace clay	
						Bottom of Boring	26.5'
30.0							

Note: WH indicates sampler penetrated under weight of 140# hammer.

parratt wolff inc

TEST BORING LOG

FISHER ROAD
EAST SYRACUSE, N.Y. 13057

PROJECT: Syracuse C.S.D. Bus Vehicle Maintenance Facility - Sixth North Street
LOCATION: Syracuse, New York
DATE STARTED: 10/2/92 DATE COMPLETED: 10/2/92

HOLE NO. B-6
SURF. EL.
JOB NO. 92281
GROUND WATER DEPTH
WHILE DRILLING 2.5'
BEFORE CASING REMOVED 13.8'
AFTER CASING REMOVED 2.0'

N — NO. OF BLOWS TO DRIVE SAMPLER 12" W/140# HAMMER FALLING 30" — ASTM D-1586, STANDARD PENETRATION TEST
C — NO. OF BLOWS TO DRIVE CASING 12" W/ # HAMMER FALLING
%/OR — % CORE RECOVERY

CASING TYPE - HOLLOW STEM AUGER

SHEET 1 OF 1

DEPTH	SAMPLE DEPTH	SAMPLE NUMBER	C	SAMPLE DRIVE RECORD PER 6"	N	DESCRIPTION OF MATERIAL	STRATA CHANGE DEPTH
	0.0'-2.0'	1		29/27 20/6	47	Brown dry hard SILT and fine to coarse GRAVEL, little fine to coarse sand	1.5'
WL ▼							
5.0						Black-white moist to wet dense to very loose CINDERS	
	5.0'-6.5'	2		1/1 1	2		
10.0							
	10.0'-11.5'	3		WH-1.0' 1			11.0'
						Brown moist soft PEAT	
15.0							
	15.0'-16.5'	4		WH-1.5'		Brown moist very soft organic and inorganic SILT, trace shells, trace fine sand	15.0'
20.0							
	20.0'-21.5'	5		2/1 4	5	Gray wet medium stiff SILT and fine SAND	20.0'
25.0							
	25.0'-26.5'	6		2/7 15	22	Gray wet medium dense fine SAND and SILT	25.5'
						Bottom of Boring	26.5'
30.0							

Note: WH indicates sampler penetrated under weight of 140# hammer.

parratt wolff inc

TEST BORING LOG

FISHER ROAD
EAST SYRACUSE, N.Y. 13057

PROJECT: Syracuse C.S.D. Bus Vehicle Maintenance Facility - Sixth North Street
LOCATION: Syracuse, New York
DATE STARTED: 10/2/92 DATE COMPLETED: 10/2/92

HOLE NO. B-7
SURF. EL.
JOB NO. 92281
GROUND WATER DEPTH
WHILE DRILLING 4.0'
BEFORE CASING REMOVED
AFTER CASING REMOVED 3.5'

N — NO. OF BLOWS TO DRIVE SAMPLER 12" W/140# HAMMER FALLING 30" — ASTM D-1586, STANDARD PENETRATION TEST

C — NO. OF BLOWS TO DRIVE CASING 12" W/ # HAMMER FALLING

"/OR — % CORE RECOVERY

CASING TYPE - HOLLOW STEM AUGER

SHEET 1 OF 2

DEPTH	SAMPLE DEPTH	SAMPLE NUMBER	C	SAMPLE DRIVE RECORD PER 6"	N	DESCRIPTION OF MATERIAL	STRATA CHANGE DEPTH
	0.0'-2.0'	1		13/19 27/18	46	Gray dry dense medium to fine GRAVEL and coarse to fine SAND, trace silt	
WL ▼ 5.0							4.0'
	5.0'-6.5'	2		4/1 2	3	Brown moist very loose fine to coarse SAND, some silt, trace cinders	
10.0							10.0'
	10.0'-11.5'	3		2/1 2	3	Gray-white wet very loose CINDERS	11.0'
						Brown moist soft to very soft PEAT, trace shells	
15.0							
	15.0'-16.5'	4		1/1 1	2		
20.0							
	20.0'-21.5'	5		4/3 5	8	Gray wet stiff SILT, some fine sand	20.0'
25.0							
	25.0'-26.5'	6		4/3 8	11	Gray wet stiff SILT, trace fine sand	25.0'
30.0							
	30.0'-31.5'	7		4/3 2	5	Brown-gray wet medium stiff to very soft SILT, little fine sand	30.0'
35.0							
	35.0'-36.5'	8		1/WH-1.0'			
40.0							

Parsons Wolff Inc

TEST BORING LOG

FISHER ROAD
EAST SYRACUSE, N.Y. 13057

PROJECT: Syracuse C.S.D. Bus Vehicle
LOCATION: Maintenance Facility - Sixth North Street
Syracuse, New York
DATE STARTED: 10/2/92 DATE COMPLETED: 10/2/92

HOLE NO. B-7
SURF. EL.
JOB NO. 92281
GROUND WATER DEPTH
WHILE DRILLING 4.0'
BEFORE CASING REMOVED
AFTER CASING REMOVED 3.5'

N = NO. OF BLOWS TO DRIVE SAMPLER 12" W/140# HAMMER FALLING 30" = ASTM D-1586, STANDARD PENETRATION TEST

C = NO. OF BLOWS TO DRIVE CASING 12" W/ # HAMMER FALLING
"/OR = % CORE RECOVERY

CASING TYPE = HOLLOW STEM AUGER

SHEET 2 OF 2

DEPTH	SAMPLE DEPTH	SAMPLE NUMBER	C	SAMPLE DRIVE RECORD PER 6"	N	DESCRIPTION OF MATERIAL	STRATA CHANGE DEPTH
	40.0'- 41.5'	9		WH/3 3	5	Gray wet medium stiff SILT, some clay	
45.0							
	45.0'- 46.5'	10		1/2 2	4		
50.0							
	50.0'- 51.5'	11		4/3 4	7		
						Bottom of Boring	51.5'
55.0						Note: WH indicates sampler penetrated under weight of 140# hammer.	

APPENDIX 7
(TRANSPORTATION CENTER)
EDR Report

SCSD - Bus Garage
369 6th North St
Syracuse, NY 13208

Inquiry Number: 3994936.2s
July 02, 2014

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

FORM-LBD-LMH

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	297
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-9
Physical Setting Source Map Findings	A-11
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

369 6TH NORTH ST
SYRACUSE, NY 13208

COORDINATES

Latitude (North):	43.0819000 - 43' 4' 54.84"
Longitude (West):	76.1614000 - 76' 9' 41.04"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	405458.9
UTM Y (Meters):	4770349.0
Elevation:	373 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	43076-A2 SYRACUSE WEST, NY
Most Recent Revision:	1978

AERIAL PHOTOGRAPHY IN THIS REPORT

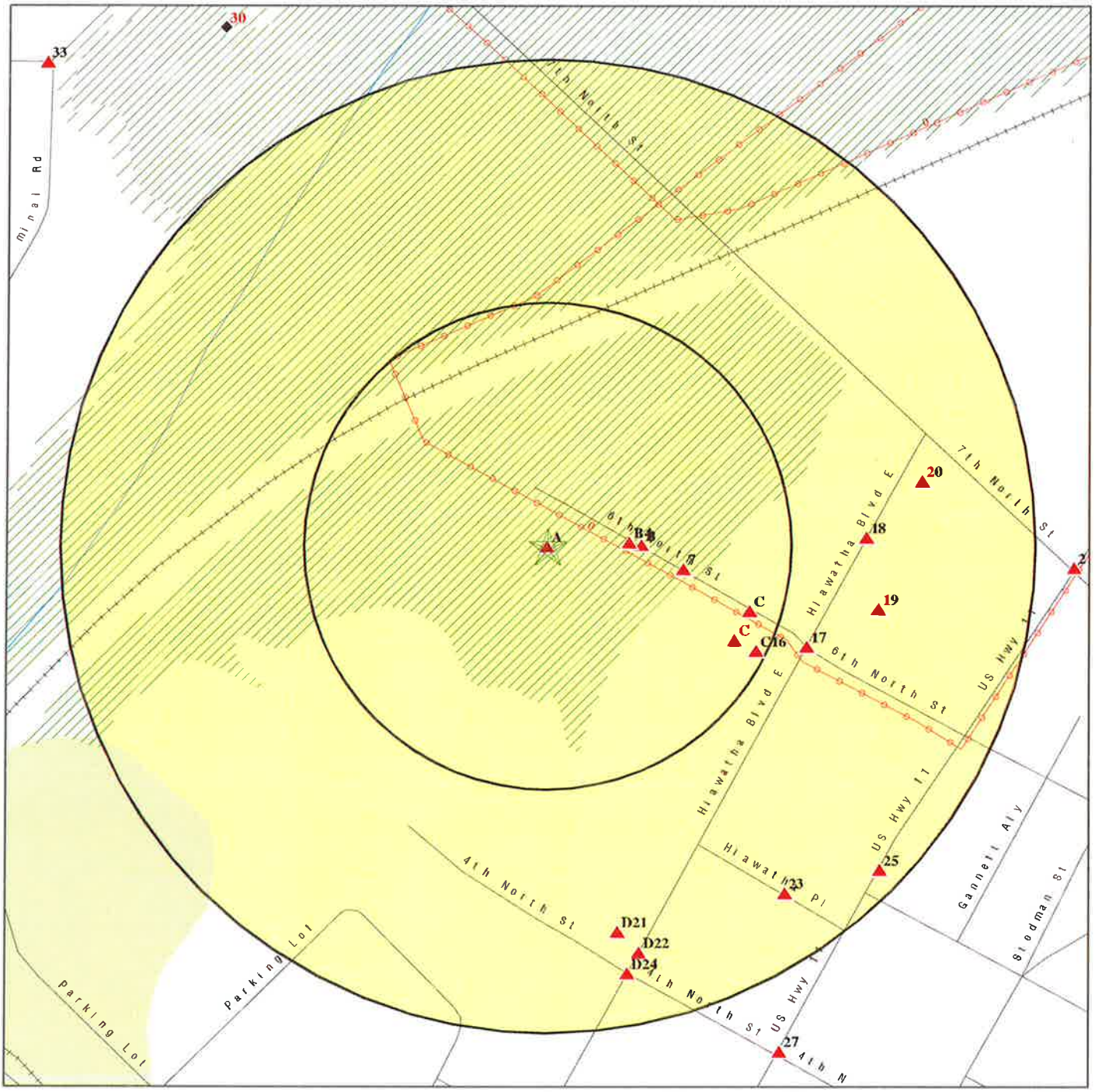
Portions of Photo from:	20110511
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ROBERT LESTER TRANSPORTATION 369 6TH NORTH ST SYRACUSE, NY	FINDS	N/A
SCHOOL BUS GARAGE 369 6TH NORTH ST SYRACUSE, NY	NY Spills Spill Number/Closed Date: 9607626 / 8/5/2002 Spill Number/Closed Date: 9701709 / 6/18/1997	N/A
ROBERT LESTER TRANSPORTATION 369 6TH NORTH ST SYRACUSE, NY 13208	RCRA NonGen / NLR	NYR000143164

DETAIL MAP - 3994936.2s



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

0 1/16 1/8 1/4 Miles

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: SCSD - Bus Garage ADDRESS: 369 6th North St Syracuse NY 13208 LAT/LONG: 43.0819 / 76.1614	CLIENT: TDK Engineering Associates CONTACT: John Herrmann INQUIRY #: 3994936.2s DATE: July 02, 2014 3:50 pm

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A1 Target Property | **ROBERT LESTER TRANSPORTATION** | **FINDS** | **1010461729**
369 6TH NORTH ST | **N/A**
SYRACUSE, NY

Site 1 of 3 in cluster A

Actual: 373 ft.

FINDS:

Registry ID: 110031403684

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

A2 Target Property | **SCHOOL BUS GARAGE** | **NY Spills** | **S102402763**
369 6TH NORTH ST | **N/A**
SYRACUSE, NY

Site 2 of 3 in cluster A

Actual: 373 ft.

SPILLS:

Facility ID:	9607626
Facility Type:	ER
DER Facility ID:	205210
Site ID:	250364
DEC Region:	7
Spill Date:	9/17/1996
Spill Number/Closed Date:	9607626 / 8/5/2002
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	3415
Investigator:	HDWARNER
Referred To:	Not reported
Reported to Dept:	9/17/1996
CID:	312
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	9/24/1996
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/17/1996
Spill Record Last Update:	8/5/2002
Spiller Name:	SANDY LEWIS
Spiller Company:	SYRACUSE CITY BUS GARAGE
Spiller Address:	369 6TH NORTH ST
Spiller City,St,Zip:	SYRACUSE, NY
Spiller Company:	001
Contact Name:	SANDY LEWIS
Contact Phone:	(315) 435-4504
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was

SCHOOL BUS GARAGE (Continued) **S102402763**

Remarks: "HW"9/23/96: SPOKE WITH SCOOT NORSTRAND OF BARTON & LOGUIDICE CONSTUCTION SITE AT SYRACUSE SCHOOL BUS GARAGE HAS A DEWATERING PROBLEM IN WHICH LOW LEVELS OF NAPTHALENE. WATER WILL NEED TO BE TREATED OR TAKEN OFF SITE FOR DISPOSAL. 9/24/96:SITE INSPECTION: UTILITIES TRENCH BEING DUG MINOR PETROLEUM CONTAMINATION PRESENT. EXCAVATION FOR PIPE INSTALLATION LOCATED CONTAMINATED SOIL

Material:

Site ID:	250364
Operable Unit ID:	1038785
Operable Unit:	01
Material ID:	346885
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	250364
Spill Tank Test:	1544762
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Facility ID:	9701709
Facility Type:	ER
DER Facility ID:	205210
Site ID:	250365
DEC Region:	7
Spill Date:	5/8/1997
Spill Number/Closed Date:	9701709 / 6/18/1997
Spill Cause:	Deliberate
Spill Class:	No spill occured. No DEC Response. No corrective action required.
SWIS:	3415
Investigator:	ROMOCKI
Referred To:	Not reported
Reported to Dept:	5/8/1997
CID:	267
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False

SCHOOL BUS GARAGE (Continued) **S102402763**

Remediation Phase:	0
Date Entered In Computer:	5/8/1997
Spill Record Last Update:	2/20/2004
Spiller Name:	Not reported
Spiller Company:	GENO
Spiller Address:	369 6TH NORTH ST
Spiller City,St,Zip:	SYRACUSE, NY
Spiller Company:	001
Contact Name:	SANDY LEWIS
Contact Phone:	(315) 435-4504
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MR"2004/02/19 - Spill_Time was previously blank and replaced with RCVD_Time to fix a data translation problem... Bob Corcoran
Remarks:	ORANGE COLORED WATER BEING PUMPED-OUT FROM BUILDING. THIS WATERIS ENTERING THE CALLERS PROPERTYFAXED FROM REG

Material:

Tank Test:

A3 Target Property **ROBERT LESTER TRANSPORTATION** **RCRA NonGen / NLR** **1010328435**
369 6TH NORTH ST **NYR000143164**
SYRACUSE, NY 13208

Site 3 of 3 in cluster A

Actual: 373 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	ROBERT LESTER TRANSPORTATION
Facility address:	369 6TH NORTH ST SYRACUSE, NY 13208
EPA ID:	NYR000143164
Mailing address:	6TH NORTH ST SYRACUSE, NY 13208
Contact:	DAVID C DELANEY
Contact address:	6TH NORTH ST SYRACUSE, NY 13208
Contact country:	US
Contact telephone:	(315) 435-5822
Contact email:	DDELANEY@SCSD.US
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NO NAME FOUND
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	04/21/1848
Owner/Op end date:	Not reported
Owner/operator name:	CITY OF SYRACUSE

ROBERT LESTER TRANSPORTATION (Continued) **1010328435**

Owner/operator address: E WASHINGTON ST
SYRACUSE, NY 13202
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 12/14/1847
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 12/05/2006
Facility name: ROBERT LESTER TRANSPORTATION
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 12/04/2006
Facility name: ROBERT LESTER TRANSPORTATION
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

NPL Region North 1/4-1/2 1549 ft. | **ONONDAGA LAKE**
SYRACUSE, NY 13209 | **NPL CERCLIS US ENG CONTROLS US INST CONTROL ROD NY Spills PRP** | **1000481580 NYD986913580**

NPL:
EPA ID: NYD986913580
EPA Region: 02
Federal: N
Final Date: 1994-12-16 00:00:00

Site Details:
Site Name: ONONDAGA LAKE
Site Status: Final
Site Zip: 13209
Site City: SYRACUSE
Site State: NY

Robert P. Stamey
Corporation Counsel

Joseph W. Barry, III
First Assistant Corporation Counsel

James P. McGinty
Senior Assistant Corporation Counsel

Christine M. Garvey
Senior Assistant Corporation Counsel

Catherine E. Carnrike
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Shannon T. O'Connor
Shannon M. Jones
Aimee M. Paquette
Ann Magnarelli Alexander
Meghan E. Ryan
Ramona L. Rabeler

OFFICE OF THE CORPORATION COUNSEL

Stephanie A. Miner, Mayor

August 15, 2014

Ms. Pam Tames
US EPA Region 2
Emergency and Remedial Response Division
New York Remedial Branch
290 Broadway, Floor 20
New York, NY 10007

Re: Request for Information Pursuant to the Comprehensive Environmental Response, Compensation and Liability Act, 42 U.S.C. § 9604(e), concerning the Lower Ley Creek Subsite of the Onondaga Lake Superfund Site, in Onondaga County, New York

Dear Ms. Tames:

Thank you for granting the City of Syracuse additional time to respond to your May 6, 2014 request for information regarding the Lower Ley Creek Subsite. My office has over this time period requested that each City operating department that may have had contact with this property review and respond to your request. We are pleased to present the following information:

1. The office of City Clerk had on file records of a contract between the City and Crouse Hinds along with a right of way agreement (attached).

2. The Department of Assessment produced relevant property records (attached).

3. The Syracuse School District produced a report regarding one of their properties that is in the area of the Creek.

4. The other City Departments, informed us that no records exist but that some activity was recalled dealing with these sites such as miscellaneous dumping by DPW and the Water Department years ago.

Sincerely,

Robert P. Stamey
Corporation Counsel

cc: Hon. Stephanie A. Miner, Mayor

233 E. WASHINGTON ST. • 300 CITY HALL • SYRACUSE, N.Y. 13202
(315) 448-8400 • FAX 448-8381 • Web Page: www.syrgov.net
SERVICE OF PAPERS OR PROCESS BY FACSIMILE IS NOT ACCEPTABLE.

David M. Clifford
Commissioner

Ann E. Gallagher
Deputy Commissioner

DEPARTMENT OF ASSESSMENT

Stephanie A. Miner, Mayor

July 2, 2014

Joseph W. Barry, Esq
First Assistant Corporation Council
City of Syracuse, Department of Law
Room 300, City Hall
Syracuse, NY 13202

Mr. Barry:

In response to your request, I and members of this office have researched our records in order to compile a list of properties owned by the City of Syracuse located within ½ mile of Ley Creek.

We identified five City owned properties that might be located with ½ mile of Ley Creek. A print out of the assessment roll and part of the tax map (attached) for each property was forwarded to the Engineering Department for further research and review.

I hope this is helpful. Let me know if we can be of further assistance.

Very truly yours,

David M. Clifford
Commissioner of Assessment

RECEIVED
2014 JUL -7 AM 9:55
CITY OF SYRACUSE
DEPARTMENT OF LAW

130 CITY HALL • SYRACUSE, N Y 13202 • (315) 448-8280 • FAX: (315) 448-8190 • E-Mail: assessment@syrgov.net
Web Page: www.syracuse.ny.us

0186000900 003.-06-15.0 2014/2015 5/27/14
address: 219-21 STEDMAN ST 14:10:18
Owner: CITY OF SYRACUSE

mailing address: CITY OF SYRACUSE
219-21 STEDMAN ST
SYRACUSE NY 13208

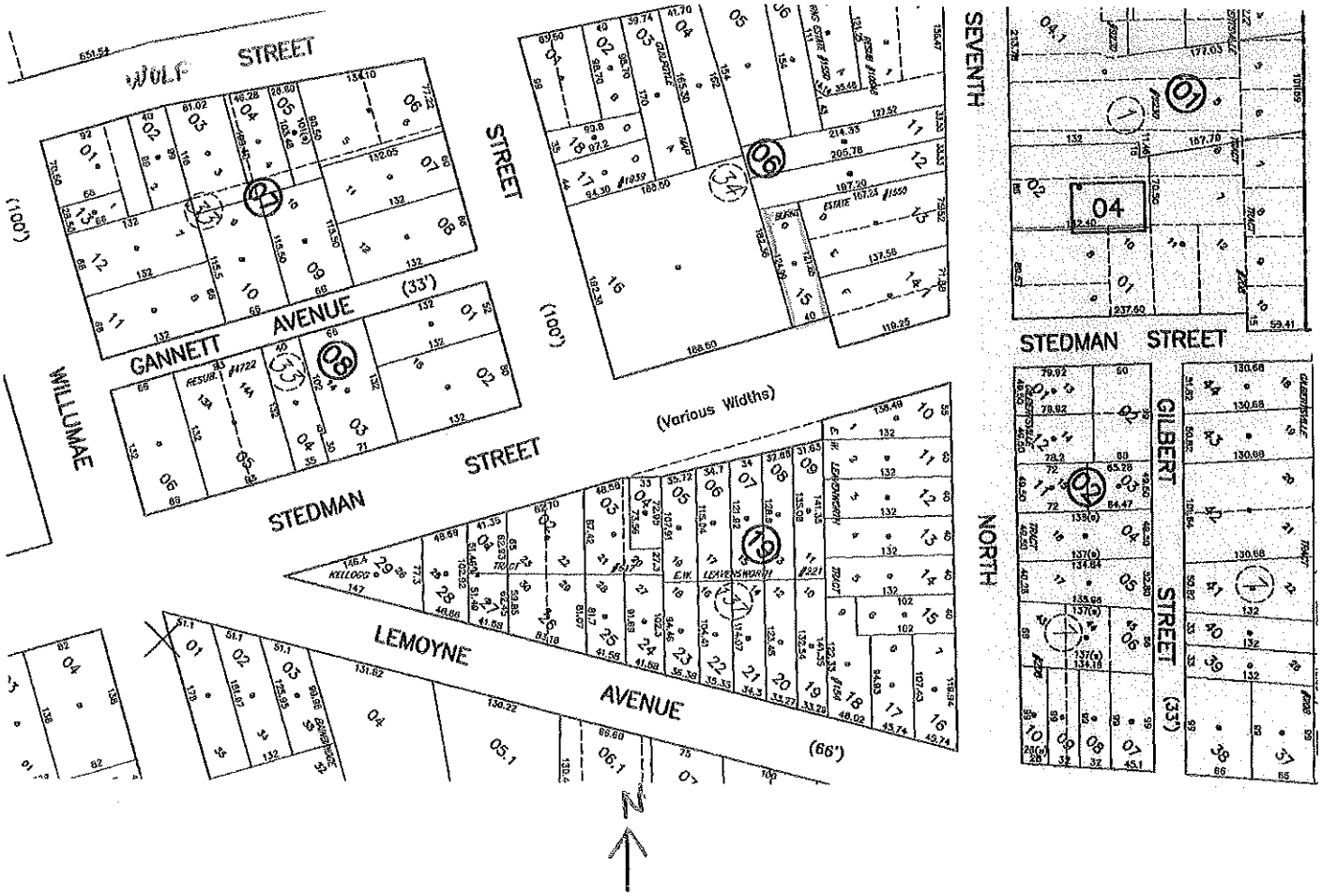
Description: LOT SUB G BL34 TR BURNS
Dimension: 40X125 VAC FP82
Census Tr: 2.00 Roll Section: 1 BPP: 22 782 0073 Field Page: 82
Sewer Units: State Code: 330 VACANT COMMERCIAL LAND
Septic Tank:
Land Value: 5,000 Full Value 5,000 *

EXEMPTIONS

Type	Amount	%

Taxable CITY	5,000	SCHOOL:	5,000	COUNTY:	5,000
Taxable STAR	5,000	STAR:	5,000		

F1-End of Program F2-View Special Charges ENTER-to continue



0183000901 001.1-01-12.0 2014/2015 6/16/14
address: 369-79 SIXTH NORTH ST 16:15:41
Owner: CITY OF SYRACUSE

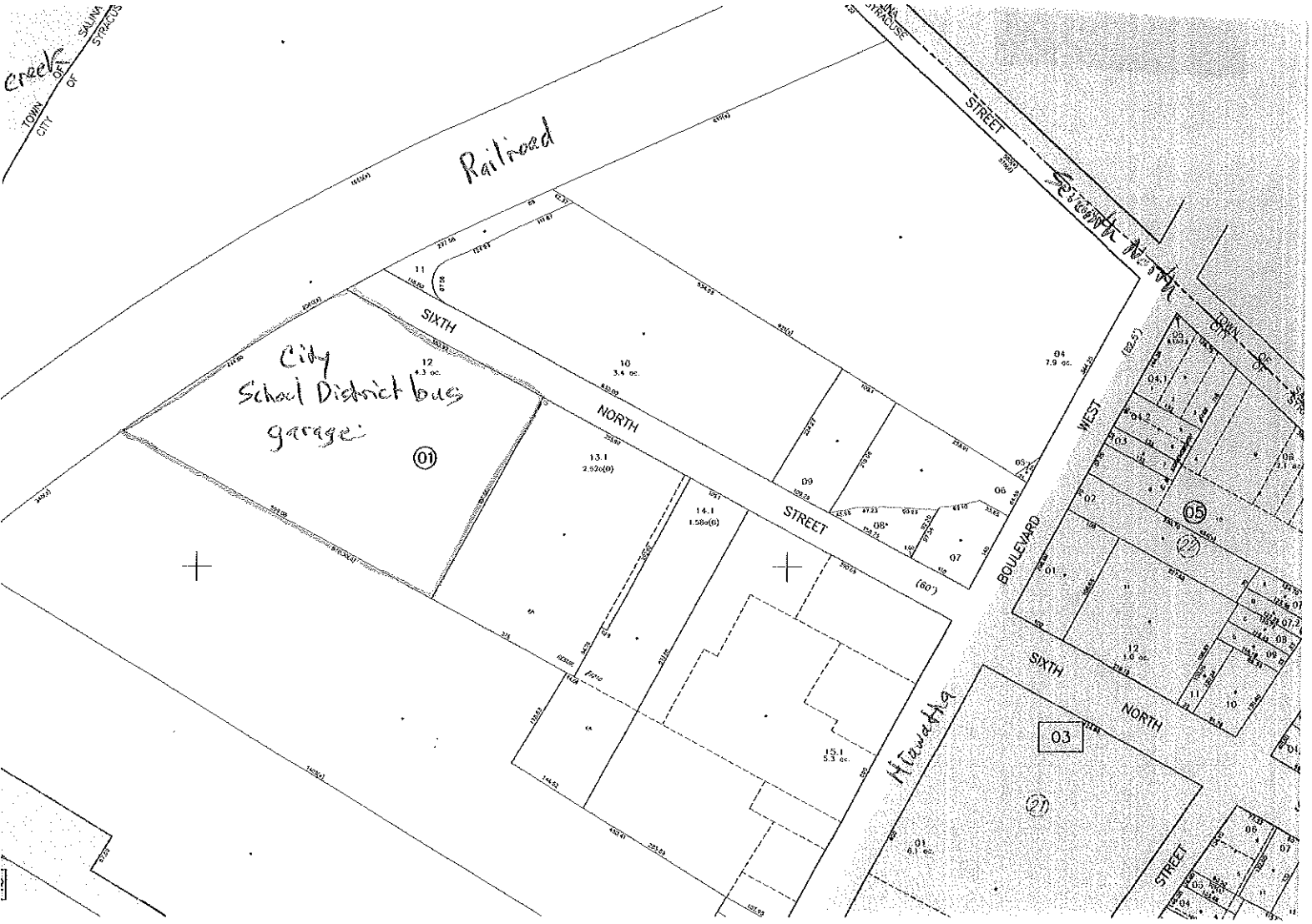
mailing address: CITY OF SYRACUSE
369-79 SIXTH NORTH ST
SYRACUSE NY 13208

Description: FL SML4&6 P ABAND ST
Dimension: 380.92X387.38 MAS GAR
Census Tr: 1.00 Roll Section: 8 BPP: 22 781 0020 Field Page: 106
Sewer Units: 1.00 State Code: 651 HIGHWAY GARAGE
Septic Tank:
Land Value: 186,000 Full Value 1,168,100 *

EXEMPTIONS

Type	Amount	%
13350 CITY OWNED	1,168,100	

Taxable CITY SCHOOL: COUNTY:
Taxable STAR 0 STAR: 0
F1-End of Program F2-View Special Charges ENTER-to continue



0198004700 002.-08-30.0 2014/2015 6/16/14
address: 408 WOLF ST REAR 16:14:00
Owner: CITY OF SYRACUSE TD

mailing address: CITY OF SYRACUSE TD
408 WOLF ST REAR
SYRACUSE NY 13208

Description: LOT P23 BL27
Dimension: 1X33 VAC FP91
Census Tr: 2.00 Roll Section: 1 BPP: 18 718 0128 Field Page: 91
Sewer Units: State Code: 330 VACANT COMMERCIAL LAND
Septic Tank:
Land Value: 100 Full Value 100 *

EXEMPTIONS

Type Amount %

Taxable CITY 100 SCHOOL: 100 COUNTY: 100
Taxable STAR 100 STAR: 100
F1-End of Program F2-View Special Charges ENTER-to continue

0239000800 116.-02-02.0 2014/2015 5/27/14
address: 301 HIAWATHA BLVD W REAR 14:12:19
Owner: CITY OF SYRACUSE

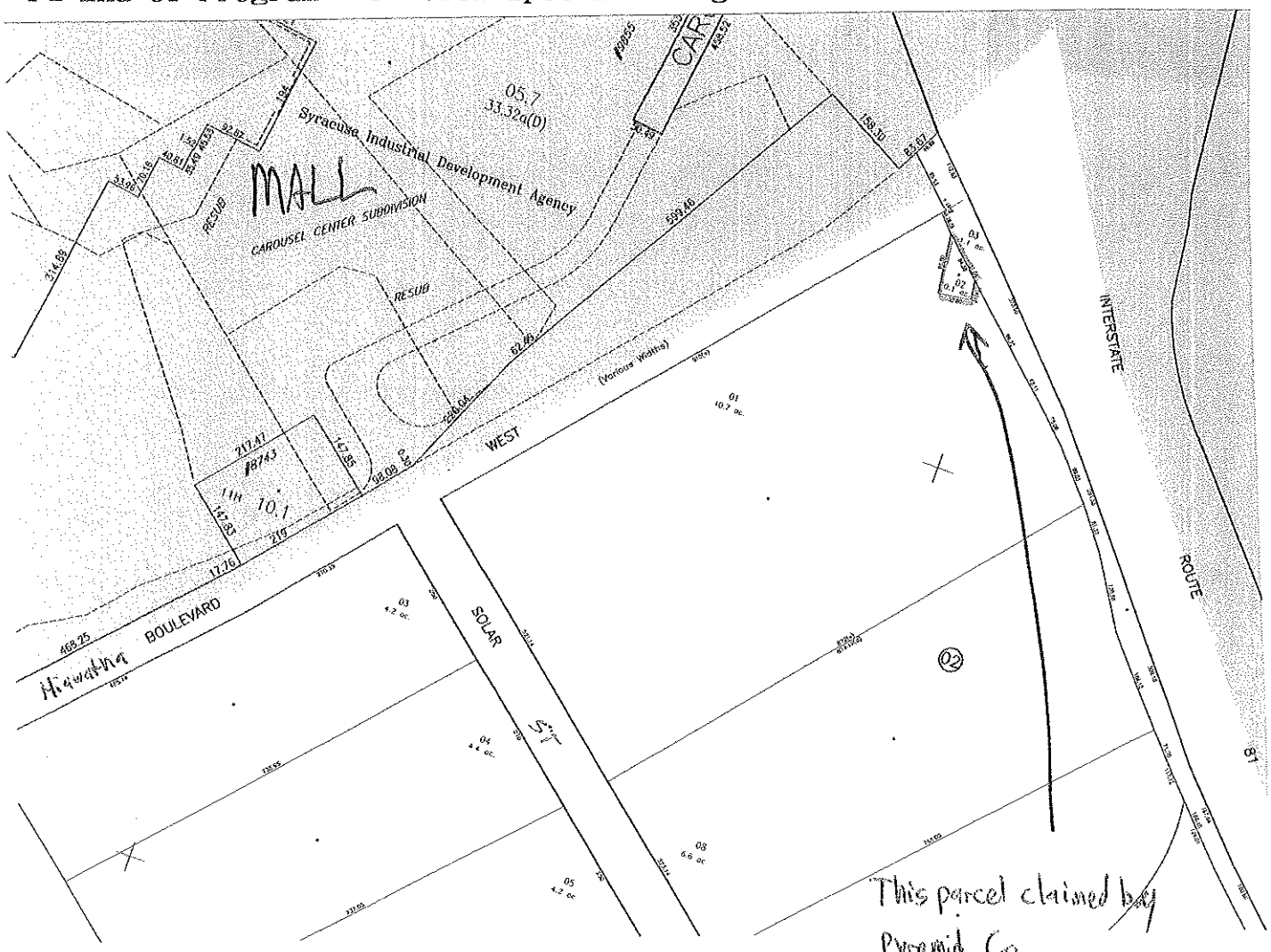
mailing address: CITY OF SYRACUSE
301 HIAWATHA BLVD W REAR
SYRACUSE NY 13204

Description: LOT SML 28 1X2&28 TR TAILRACE
Dimension: 52.80X96.80 VAC FP82
Census Tr: 1.00 Roll Section: 8 BPP: 18 697 0009 Field Page: 82
Sewer Units: State Code: 330 VACANT COMMERCIAL LAND
Septic Tank:
Land Value: 25,000 Full Value 25,000 *

EXEMPTIONS

Type	Amount	%
13350 CITY OWNED	25,000	

Taxable CITY SCHOOL: COUNTY:
Taxable STAR 0 STAR: 0
F1-End of Program F2-View Special Charges ENTER-to continue



This parcel claimed by Pyramid Co.

Just over 1/2 mile from Ley Creek

N

0253110700 002.-01-09.0 2014/2015 6/16/14
address: 2812 LODI ST TO OSWEGO BLVD 16:15:16
Owner: CITY OF SYRACUSE

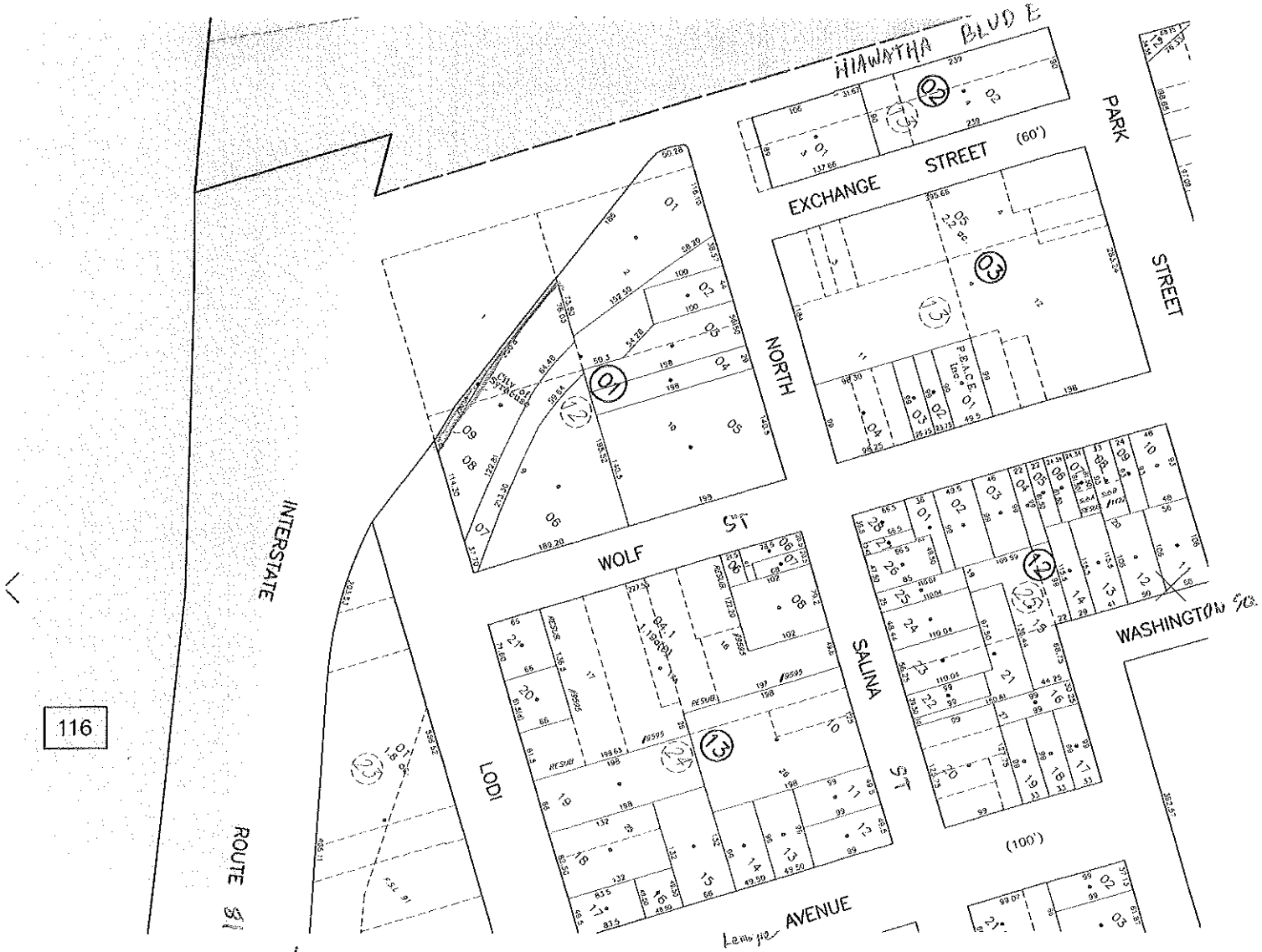
mailing address: CITY OF SYRACUSE
2812 LODI ST TO OSWEGO BL
SYRACUSE NY 13208

Description: LOT P9&1 BL12TR CANAL LANS
Dimension: 16.05X198 VAC
Census Tr: 5.00 Roll Section: 8 BPP: 18 697 0095 Field Page: 75
Sewer Units: State Code: 330 VACANT COMMERCIAL LAND
Septic Tank:
Land Value: 500 Full Value 500 *

EXEMPTIONS

Type	Amount	%
13350 CITY OWNED	500	

Taxable CITY SCHOOL: COUNTY:
Taxable STAR 0 STAR: 0
F1-End of Program F2-View Special Charges ENTER-to continue



Just over 1/2 mile from Ley Creek

N

In The Matter

of

CASE NO. 285

The Application of the City of
Syracuse for A Special Permit.

The Zoning Board of Appeals of the Town of Salina, in the County of Onondaga, and State of New York, met in regular session at the Town Hall of the Town of Salina located at 913 Old Liverpool Road, Liverpool, New York on the _____ day of April, 1968, at 8:00 P.M., Eastern Standard Time.

The meeting was called to order by the Chairman and the following were present; namely

Fred Sehr	Chairman
Peter Carocci	Member
Herman Harding	Member
Robert O'Hara	Member

Absent: Laurence Raith

The following resolution was regularly moved, and seconded; and duly adopted:

WHEREAS, the City of Syracuse filed an application for a special permit pursuant to Article 5, Section 16 of the Zoning Ordinance of the Town of Salina in order that the City of Syracuse might be permitted to establish and maintain a sanitary land fill operation and dump on lands owned by East Plaza, Inc. a 27 acre parcel of land located south of Interstate Route No. 81 and south of the New York Central Railroad and east by lands of Michael M. Carni on the north by north line of Farm Lot 27 and on the west by lands of Crouse Hinds Company; and

WHEREAS, a public hearing on this application was duly called and held by the Board of Appeals of the Town of Salina on the _____ day of April, 1968 at 8:00 P.M. at the Town Hall of the Town of Salina, after due notice by publication in the Liverpool-Salina Review; and

WHEREAS, at said hearing the following persons appeared in support of the application: _____

_____

_____

and the following persons appeared in opposition to the application:

_____

_____

_____

and

WHEREAS, no substantial objections were made at the public hearing to this proposed use;

NOW, THEREFORE be it

RESOLVED AND ORDERED that a special permit be granted to the City of Syracuse for the operation and maintenance of a sanitary land fill site and dump on premises described as:

ALL THAT TRACT OR PARCEL OF LAND situate in the Town of Salina, County of Onondaga and State of New York, being a part of Farm Lot No. 27 in said Town, more particularly

described as being approximately 27 acres, more or less, bounded on the south by lands owned by the New York Central Railroad Company, on the east by lands now or formerly owned by Michael M. Carni, on the north by the north line of said Farm Lot No. 27, and on the west by lands owned by Crouse Hinds Company, together with access to the same from Seventh North Street over a strip of land 100 feet in width, as the same is described in a deed from Crouse Hinds Company to the Owner, recorded in Onondaga County Clerk's Office December 23, 1965 in Book 2261 of Deeds, at page 421aC.,and shown on Parcel "A", outlined in red, on the survey map made by Harold L. Tarbell, P.E. & L.S. dated March 22, 1965,

owned by Plaza East, Inc. subject to the approval of the Onondaga County Department of Planning and by the New York State Department of Sanitation and subject to the following conditions:

1. That the City of Syracuse conduct its operations strictly in accordance with the New York Sanitary Code and any other regulations of the State Health Department and any other public agencies having jurisdiction thereof.

2. That the City stock, pile and maintain adequate cover material to cover all exposed facings of refuse dumping to a depth of not less than 6 inches of cover material each day.

3. That all exposed facings of refuse and dump materials be covered daily to a depth of not less than 6 inches by cover material.

4. That all finsin fill be covered with at least 2 feet of solid earth to be graded and seeded and maintained in a sightly and neat condition.

5. That no burning of any materials whatsoever be permitted, allowed or maintained on the site at any time.

6. That the City of Syracuse provide all equipment necessary to extinguish any fires originating on said site, and the City of Syracuse solely at its own expense extinguish all fires on said site forthwith.

7. That the City of Syracuse provide constant extermination services and controls by use of poisons, traps and so forth for the absolute control and elimination of rats, birds, vermin, flies and mosquitoes on said site.

8. That the City of Syracuse maintain the finish fill surface at a height not exceeding 4 feet above the grade of the nearest public highway before settlement of said fill and not more than 2 feet above said grade after one year settlement.

9. That all uses of said property made by the City under this special permit are subject to all existing easements.

10. That the owner of said premises furnish to the Town of Salina any and all easements for future sewer and drainage lines as may be hereinafter required without any expense whatsoever to the Town of Salina.

11. That no fill be placed less than 150 feet from the edges of the Ley Creek Channel and that a sand bank be built between the fill and the creek bank to act as a filter, such construction and filling of sand to be subject to the approval of the Town Engineers of the Town of Salina.

12. That no "Cell" type of fill be used on the site; that area "type of operation" be used exclusively.

13. That the City of Syracuse or the owner construct, build and maintain an all weather access road to the site off from Seventh North Street.

14. That the City of Syracuse or the owner erect a fence around the entire perimeter of the subject premises for the purpose among other things of preventing wind carry of loose refuse.

15. That no scavenging be allowed by anyone on said site.

16. That no dumping be permitted on said site or near said site at other than regular operating hours during which the dump is officially open.

17. That the City of Syracuse provide police protection and patrol of the entire area, on a 24 hour basis each day of each week during the term of the permit.

18. That the City of Syracuse clear and maintain a clear channel in Ley Creek as the same passes adjacent to this site in order to eliminate any obstructions to the free flow of water therein.

19. That the City of Syracuse erect and maintain sanitary facilities on the site for the use of all persons officially on said premises.

20. That the City of Syracuse allow the Town of Salina and its residents the privilege of dumping on said site during the term of this permit.

21. That the City of Syracuse provide an adequate and sufficient means by locked gates or otherwise, of fully closing the site from any use except during official hours of open operation.

22. That no dumping be commenced under this special permit until the preliminary constructions and conditions have been complied with to the satisfaction and approval of the Building Inspector of the Town of Salina.

That this special permit is issued subject to revocation of the same by the Board of Appeals after public hearing duly called and held upon complaint that any of the provisions and conditions hereincontained are not being complied with, and be it further

That notwithstanding any other provisions of this permit is the Building Inspector in his opinion determines that any violatin of the terms of this permit exists or is commenced on the subject premises, the Building Inspector shall serve personally on the Commissioner of Public Works of the City of Syracuse or mail to him by registered mail, a notice in writing setting forth the violation in detail, in the event that the condition is not corrected within seventy two (72) hours of the receipt or services of such notice, this permit and all privileges afforded hereunder shall be suspended upon the Building Inspector posting of a notice at the main entrance to said premises reading substantially "This site closed due to temporary suspension of Permit" by order of Building Inspector of the Town of Salina", such site shall not be

reopened until the violation has been corrected and the notice removed by the Building Inspector.

RESOLVED AND ORDERED, that the Building Inspector issue to the City of Syracuse a special permit to which is attached a certified copy of this resolution and that the Building Inspector advise and report to the Board of Appeals periodically the state of condition of said operations pursuant to this special permit.

The question of the adoption of the foregoing resolution was duly put to a vote on roll call which resulted as follows:

Fred Sehr	voting	yes
Peter Carocci	voting	yes
Robert O'Hara	voting	yes
Herman Harding	voting	yes

The resolution was thereupon declared duly adopted.

I, the undersigned, Secretary of the Board of Appeals, DO HEREBY CERTIFY, that the preceding resolution was duly adopted by the Board of Appeals of the Town of Salina at a regular meeting of the said Board duly called and held on the ____ day of April, 1982; that the said resolution was entered in the minutes of the said meeting; and that I have compared the foregoing copy with the original thereof now on file in my office and that the same is a true and correct transcript of said resolution and of the whole thereof.

I FURTHER CERTIFY that all members of said Board had due notice of said meeting.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the Town of Salina, this ____ day of April, 1982.

Dated: Liverpool, New York

Secretary of the Board of Appeals
of the Town of Salina, in Onondaga
County, New York.

(S E A L)

WHEREAS on the 24th day of June, 1968 the Common Council of the City of Syracuse authorized its Commissioner of Purchase to enter into a lease on behalf of the Department of Public Works with EAST PLAZA, INC. for the rental of premises hereinafter described for a term of five (5) years commencing on the 1st day of July, 1968, at the monthly rental of Four Hundred Dollars ($400.00) with the right to renew said lease for an additional term of five (5) years at the same monthly rental on certain conditions, the said rental to be pro-rated as of the date of the execution of this lease, and

WHEREAS, said premises are to be used for dumping grounds for ashes and waste material by the Department of Public Works, and

WHEREAS, the said ordinance was thereafter duly signed by the Mayor and approved by the Board of Estimate and the same is now in full force and effect;

NOW THEREFORE, this lease made the 1st day of ~~June~~ July, 1968 between EAST PLAZA INC., first party, and CITY OF SYRACUSE, a municipal corporation of Onondaga County, New York, second party:

W I T N E S S E T H

First party hereby leases unto second party and second party hereby hires from the first party the following described premises, namely:

> ALL THAT TRACT OR PARCEL OF LAND, situate in the Town of Salina, County of Onondaga and State of New York, being a part of Farm Lot No. 27 in said Town, more particularly described as being approximately 27 acres, more or less, bounded on the south by lands owned by the New

York Central Railroad Company, on the east by lands now or formerly owned by Michael M. Carni, on the north by the north line of said Farm Lot No. 27, and on the west by lands owned by Crouse Hinds Company, together with access to the same from Seventh North Street over a strip of land 100 feet in width, as the same is described in a deed from Crouse-Hinds Company to the Owner, recorded in Onondaga County Clerk's Office December 23, 1965 in Book 2281 of Deeds, at page 421 &c., and shown as Parcel "A", outlined in red, on the survey map made by Harold L. Tarbell, P.E. & L. S., dated March 22, 1965, annexed hereto;

Subject to easements and rights of way of record, and rights of others.

Said lease shall be for a term of five years commencing upon the execution of this lease and ending June 30th, , 1973.

In the event that the fill from dumping together with the sealing thereof, as hereinafter provided, has brought the grade of said premises to the level of Route 11 and Seventh North Street, the second party may at any time terminate the said lease by giving at least thirty (30) days written notice thereof to first party and on such termination, provided second party has complied with all the other terms of this lease, the City shall not be further obligated thereunder.

In the event that the fill from dumping together with the sealing thereof, as hereinafter provided, has not been brought up to the level of Route 11 and Seventh North Street at the termination of said five year period ending June 30, 1973, the City shall, in that event, have the privilege of renewing said lease on the same terms and conditions for one additional five year period commencing July 1, 1973, ~~1978~~, or for such shorter period as shall be required to bring the fill and seal to grade at which time said renewed lease shall terminate in

any event.

It is further understood between the parties hereto that said premises are to be used for a dumping ground for ashes and waste material. If the second party is prevented at any time during the term of this lease or renewal thereof from using said premises as a dumping ground for ashes and waste material by action of the Town of Salina or its zoning or other officers, second party may terminate said lease or renewal thereof by giving at least 30 days written notice thereof to first party and on such termination the City shall not be further obligated thereunder, other than the complete sealing as hereinafter set forth.

Second party agrees to pay and first party agrees to accept rental for said premises at the rate of Four Hundred Dollars ($400.00) per month commencing upon execution of this lease during the term of said lease or renewal thereof, as herein provided. In the event said lease is terminated at any time during the term of said lease or renewal thereof, the obligation of the City to pay for the rental shall thereupon cease.

It is understood and agreed by the parties hereto that an appropriation has been made by the second party to provide funds for paying rental hereunder for that part of year 1968 beginning upon the date of execution of this lease, and that the City shall not be responsible for the payment of rental except to the extent moneys are appropriated from year to year for such purpose in the annual budget or otherwise appropriated. In the event such moneys are not appropriated this contract shall automatically terminate and all landfill operation shall thereafter cease.

It is further agreed that first party shall pay all taxes and assessments levied or made against said premises during the term of said lease or renewal thereof.

It is further agreed that the said lease shall not cover any portion of the above described premises which may be located in the bed or boundaries of Ley Creek.

It is further agreed that first party shall be under no obligation to improve a certain 100 foot access strip designated as Parcel "A" in Exhibit One, attached hereto and made a part hereof; and the second party will comply with and be subject to all obligations and reservations presently imposed on the first party with respect to said Parcel "A" as the same are set forth in Exhibit Two, attached hereto and made a part hereof.

It is further agreed that second party, during the term of this lease or renewal thereof, shall, in carrying on its landfill operations, comply with all applicable state, county, town and other municipal regulations and will use generally accepted, recognized and approved sanitary landfill procedures including the compression and covering of material dumped and upon final completion of dumping in any particular area, the sealing thereof in accordance with accepted landfill practices, which said sealing shall include the placing of two feet (2') of top soil thereon as top dressing. All dumping, including fill used as sealing, must be limited to the grade which shall be the level of Route 11 and Seventh North Street. It is further understood and agreed that the second party will hold the first party harmless of all claims against the first party arising out of a failure to comply with state, county, town or other municipal laws as aforesaid; and

It is further understood and agreed that the second

party shall indemnify and keep and hold harmless the first party from any and all damages, costs, expenses and liability for anything and everything whatsoever, arising from, or out of, the occupancy by, or under, the second party, the second party's agents, employees and invitees, and from any loss, or damage, arising from any default, or negligence, by the second party, its agents, employees or invitees, or failure on the second party's part to comply with any of the covenants, terms and conditions herein contained.

The second party hereby agrees that it will not dump or permit others to dump on said demised premises any of the following: refrigerators, bed springs or other large metal objects; tree trunks or stumps; furniture or lumber in substantial quantities or from demolition projects, or baled or other commercial paper in large quantities. The second party shall have complete control of the demised premises and of operations thereon during the term of this lease or renewal thereof.

It is further understood and agreed that this lease shall be binding on the parties hereto and their executors, administrators, distributees or assigns.

IN WITNESS WHEREOF the party of the first part has signed its name and affixed its seal to this lease and second party has caused its corporate name to be signed and its seal affixed thereto by its proper officers as of ~~June~~ July 1st, 1968.

EAST PLAZA INC.

By [signature]
President

CITY OF SYRACUSE

By [signature]
Commissioner

ATTEST:

[signature]
City Clerk

STATE OF NEW YORK)
COUNTY OF ONONDAGA) SS:
CITY OF SYRACUSE)

On this 27th day of June, 1968 before me personally came James H. DeFuria Jr to me known, who, being by me duly sworn, did depose and say that he resides in the City of Syracuse; that he is the President of EAST PLAZA INC., the corporation described in and which executed the above instrument; that he has read the foregoing claim and agreement and knows the contents thereof and that the same is true to his own knowledge, except as to those matters therein stated to be alleged upon information and belief and as to those matters he believes them to be true; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed pursuant to a resolution of the Board of Directors of said corporation; and that he signed his name thereto by like order.

Nelson F. Cook
Notary Public

NELSON F. COOK
Notary Public, State of New York
Residing in Onondaga Co., No. 34-5301800
Commission Expires March 30, 1970

STATE OF NEW YORK)
COUNTY OF ONONDAGA) SS:
CITY OF SYRACUSE)

On this 1st day of JULY, 1968 before me personally came ALBERT D. ROSS, Commissioner of Purchase, to me known, who, being by me duly sworn, did depose and say that he resides in the City of Syracuse; that he is the Commissioner of Purchase of the City of Syracuse, the corporation described in and which executed the above instrument; that he knew the seal of said corporation; that the seal affixed to said instrument

was such corporate seal; that it was so affixed pursuant to the provisions of the Charter of said City, and that he signed his name thereto by like order; and the said Albert D. Ross further said that he was acquainted with Edward R. Apps, and knew him to be the City Clerk of said City of Syracuse, and that the signature of Edward R. Apps was thereto subscribed pursuant to the provisions of the Charter of said City and in the presence of him, the said Commissioner.

CARL W. PETERSON, JR.
Notary Public in the State of New York
Qualified in Onon. Co. No. 34-8341740
My Commission Expires March 30, 19[illegible]

Carl W. Peterson Jr.
Notary Public

I HEREBY CERTIFY, That, in my opinion, the City of Syracuse, by its Department of Purchase had authority and power to make the foregoing contract, and that such contract is in proper form and properly executed.

Syracuse, New York
July 1, 1968

Carl W. Peterson Jr.
First Asst. Corporation Counsel

STATE OF NEW YORK)
) SS:
COUNTY OF ONONDAGA)

Howard Hurst, being duly sworn, deposes and says:

1. That he is the supervisor of the Town of Salina, County of Onondaga, New York.

2. That he has inspected a copy of a proposed lease between the City of Syracuse, New York, a municipal corporation, and East Plaza, Inc., which lease provides for the rental of certain premises within the Town of Salina to the City for the purpose of carrying on landfill operations during the period of said lease.

3. That the City of Syracuse has made application to the Zoning Board of Appeals of the Town of Salina for a special permit pursuant to Article 5 Section 16 of the Zoning Ordinance of the Town of Salina for permission to establish a sanitary landfill operation on the said lands owned by East Plaza, Inc. That a public hearing on this application was duly called before the Board of Appeals on April 8, 1968 and a resolution was adopted permitting the building inspector to issue a special permit to the said City for the purpose of carrying on said landfill operation.

4. That he knows of no other proposed laws or restrictions which might be imposed by the Town of Salina which would prevent or impede such landfill operations for the City of Syracuse during the period of said lease.

Howard H. Hurst

Subscribed and sworn to before me this 20 day of May, 1968.

Henry C. Fadden

Notary Public - Comm Exp 3/30/70
ONON. Co

I hereby certify that I have compared this copy with the original and have found it to be a true and complete copy.
Dated: May 23 1968

Attorney-at-Law

STATE OF NEW YORK)
) SS:
COUNTY OF ONONDAGA)

Howard Hurst, being duly sworn, deposes and says:

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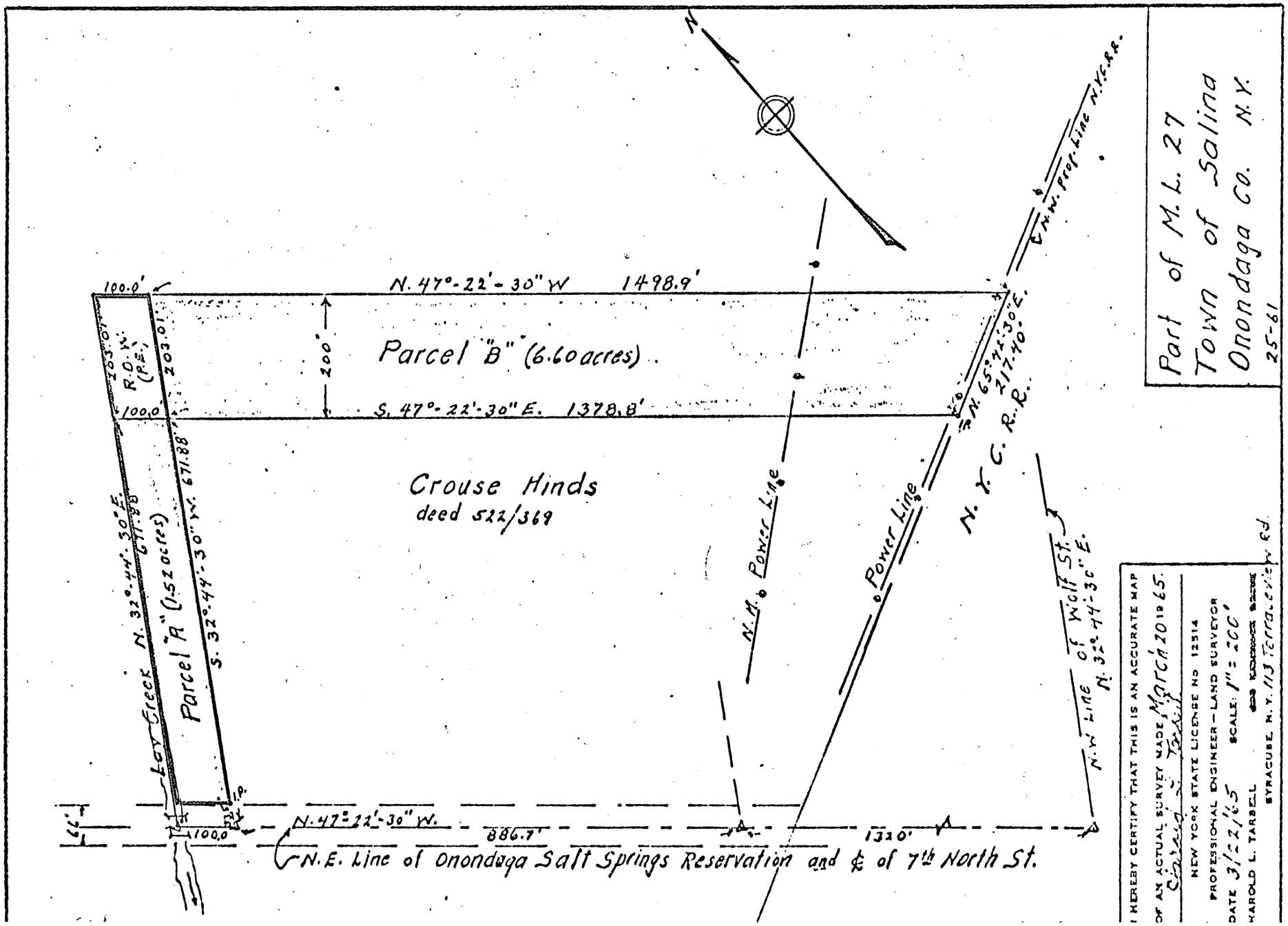
4. That he knows of no other proposed laws or restrictions which might be imposed by the Town of Salina which would prevent or impede such landfill operations for the City of Syracuse during the period of said lease.

Subscribed and sworn to before me this 23 day of May, 1968.

Notary Public - Onon Co Exp 3/30/70
ONON. Co

EXHIBIT ONE



Part of M.L. 27
Town of Salina
Onondaga Co. N.Y.
25-61
N
N. 47°-22'-30" W 1498.9'
Parcel "B" (6.60 acres)
200'
S. 47°-22'-30" E. 1378.8'
100.0'
203.01'
R.O.W. (P.E.)
Crouse Hinds
deed 522/369
Parcel "A" (1.52 acres)
S. 32°-44'-30" W. 671.88'
N. 32°-44'-30" E. 671.88'
Lay Creek
N.M. Power Line
Power Line
N. 65°-42'-30" E. 217.40'
N.Y.C.R.R.
N.W. Prop. Line N.Y.C.R.R.
N.W. Line of Wolf St. N. 32°-44'-30" E.
N. 47°-22'-30" W.
886.7'
1320'
N.E. Line of Onondaga Salt Springs Reservation and ℄ of 7th North St.
I HEREBY CERTIFY THAT THIS IS AN ACCURATE MAP
OF AN ACTUAL SURVEY MADE March 20 1965.
NEW YORK STATE LICENSE No 12514
PROFESSIONAL ENGINEER — LAND SURVEYOR
DATE 3/22/65
SCALE: 1" = 200'
HAROLD L. TARBELL
SYRACUSE, N.Y. 113 Terraceview Rd.

EXHIBIT TWO

East Plaza agrees not to use Parcel "A" for a sanitary land fill or dumping operation, but may dump "hard fill" for road construction on Parcel "A". East Plaza shall erect a proper and sufficient barrier on the Seventh North Street end of said parcel for the purposes of preventing dumping by persons not specifically authorized by East Plaza, and East Plaza agrees to strictly limit and control access to Parcel "A" for dumping purposes in order to assure use of proper "hard fill", avoidance of fires and untidy conditions, and to prevent any dumping from Parcel "A" on to Crouse-Hinds property, and East Plaza further agrees to remove any fill from Crouse-Hinds property if and when requested by Crouse-Hinds.

Course-Hinds reserves to itself, its successors and assigns, a permanent easement and right of way over Parcel "A" to run from the north line of Seventh North Street to the northerly line of said parcel of land, and further reserves any and all rights and interest which it may have in and to Ley Creek and reserves the right of access by subsurface pipe or other means to Ley Creek across Parcel "A".

Crouse-Hinds agrees that should the owner of Parcel "A" hereafter at any time desire to dedicate and convey all or any portion of Parcel "A" and a continuation of the same northerly for public highway purposes, it will release so much of its interest in Parcel"A" as may be required by the Town of Salina as a prerequisite to its acceptance of said highway, except as to the reservation of Crouse-Hinds' interest in and access to Ley Creek provided in the above paragraph.

Subject to the following conditions, covenants and restrictions to which East Plaza agrees and which shall run with the land and be binding upon east Plaza, its successors and assigns:

The construction or maintenance of buildings or signs of any kind, except traffic signs, on said premises is prohibited.

No public or private nuisance shall be maintained on Parcel "A".

East Plaza shall at all times provide, at its expense, the means to maintain the existing and all reasonable future flow of water and other substances along the northeasterly side of Seventh North Street across Parcel "A" to Ley Creek, in the Town of Salina, including without limitation, the timely construction of an adequate culvert along the said northeasterly side of Seventh North Street under a road proposed to be constructed on Parcel "A".

JOSEPH P. BILECKI
LAND SURVEYOR

221 Matty Ave. Phone 455-1169

August 28, 1970

Subject: Sanitary Fill Area in Town of Salina

Location: Bounded - North by Ley Creek South by Penn Central RR.
Edat by Route #11 West by Crouse Hinds Property
East

Elevations:

1 - Center line pavement 7th North St.
Center line entrance road to fill area
Assumed elevation - 100.0

2 - Ley Creek station 18/ 00
Top covered fill - 101.0

3 - Covered fill south of entrance road
north of wood power pole line - 104.8

4 - Uncovered fill north of entrance road
south of Ley Creek - 106.8

5 - Uncovered fill north of Penn Central RR.
south of wood power pole line 103.8

6 - Uncovered fill - area in operation - east end of
sanitary fill area nearest Route #11
107.3

7 - Center line pavement Route #11 - opposite end of
east wing wall RR bridge 104.84

Elevations at 2-3-4-5 in area lying about midway between 7th North St.
and Route #11

Observations - No evidence of sand bank fill along Ley Creek or established bench marks to control elevations.

Joseph P. Bilecki - L. S. 31722

/s/ Joseph P. Bilecki

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Joseph P. Bilecki - L. S. 31722

/s/ Joseph P. Bilecki

TV : CP

June 24, 1968.

Mr. Raymond T. Wachob, Plant Engineer
Crouse-Hinds Company
7th North and Wolf Streets
Syracuse, New York

Dear Mr. Wachob:

In response to your request for description of DPW proposed work on the 7th North Street landfill site, the Department of Public Works proposes to construct an all-weather access road on parcel "A" from 7th North Street into the actual landfill area (flowage parcel 6003) as indicated on map.

This all-weather, all-purpose road will be what is commonly known as a 'penetration' job; which includes at least five inches of stone base penetrated with a liquid bituminous material, rolled.... and a seal-coat of liquid bituminous material applied with cover stone and rolled.

However, we propose to landfill parcel 'A' approximately 12 to 18 inches below grade..... constructing the road on top of this landfill.

Very truly yours,

Raymond H. Dodge
Commissioner of Public Works

RHD:AcE
cc: Wm. Burrows, Corp.Counsel

THIS INDENTURE made this 12th of ~~July~~ August, 1968 by and between Crouse-Hinds Company a domestic Corporation with offices at 1201 Wolf Street, Syracuse, New York, party of the first part; and

City of Syracuse a municipal corporation of the State of New York with offices at City Hall, Syracuse, New York, party of the second part:

W I T N E S S E T H:

That the party of the first part, in consideration of One and 00/100 Dollars ($1.00) payment of which is hereby waived, has granted and released and does hereby grant and release to the party of the second part, its successors and assigns a temporary right of way for a period of two (2) years from July 1968, to build, re-build, operate, repair and maintain a right of way upon, over and across a strip of land fifty (50) feet in width, hereinafter described, of which the party of the first part is the owner; said strip of land and temporary right of way being more particularly described as follows:

"ALL THAT TRACT OR PARCEL OF LAND situated in the Town of Salina, County of Onondaga and State of New York, being a part of Salina Marsh Lot No. 27 and being more particularly described as follows:

Beginning at a point in the center line of Seventh North Street, said point being South 47°22'30" east a distance of 630 feet as measured along said center line, from the northwest corner of property as conveyed to the party of the first part by deed recorded in Liber of Deeds #522 at page 369 and recorded in the Office of the Clerk of Onondaga County

Thence North 42°37'30" East of distance of 861.91 feet to the southerly line of property owned by East Plaza Inc.;

Thence South 47°22'30" East a distance of 50 feet along the property of East Plaza Inc., to a point;

Thence South 42°37'30" West a distance of 861.91 feet to a point in said center line of Seventh North Street;

Thence North 47°22'30" West along said center line a distance of 50 feet to the place of beginning"

It being intended to more particularly describe a right of way 50 feet wide running from Seventh North Street northerly across property owned by Crouse-Hinds Company to the lands of East Plaza Inc.

Party of the first part Agrees and does hereby release any and all rights to construct or erect any structures on, over or through said right of way during the said period of two (2) years. TO HAVE and TO HOLD the rights herein granted unto said City of Syracuse, its successors and assigns for the duration of said period of two (2) years.

Party of the second part agrees that the rights herein granted unto said City of Syracuse, its successors and assigns, are conditioned upon the agreement by said City of Syracuse, its successors and assigns:

1 - That the terms of the special permit granted by the Board of Appeals of the Town of Salina in the Matter of the Application of the City of Syracuse for a Special Permit (Case No. 285) be fully and faithfully observed;

2 - That the right of way be improved by a road constructed in accordance with letters dated June 24, 1968 and June 27, 1968 from Raymond H. Dodge, Commissioner of Public Works - City of Syracuse, to Raymond T. Wachob, Plant Engineer - Crouse-Hinds Company, the said letters pertaining to another parcel of land designated "Parcel A", copies of which are attached and made a part hereof; and all such construction and improvements shall attach to the premises and become the property of Crouse-Hinds Company;

3 - That all construction, maintenance, operation and use of the said temporary right of way shall be carried on at the City of Syracuse's sole risk, responsibility and expense;

4 - That the City of Syracuse assumes all risk of and sole responsibility for loss of life or property of or injury or damage to the person or property of any person, firm or corporation whatsoever (including, but without limitation, the parties hereto and their respective officers, agents, invitees, lessees, sub-contractors and employees), arising or resulting directly or indirectly, in whole or in part, from or by reason of the use by the City of Syracuse of said premises, or from or by reason of the presence of the City of Syracuse, its officers, agents, invitees, lessees, sub-contractors or employees or the presence of the City of Syracuse's property upon said premises or upon the property of Crouse-Hinds Company in the vicinity of said premises or otherwise, or in any other way arising out of the occupancy of the said premises by the City of Syracuse or operations conducted on the said premises by the City of Syracuse, or the failure of the City of Syracuse fully to keep, perform, observe and fulfill any of its covenants, conditions, and restrictions under this agreement, whether such loss, injury or damage shall be caused in whole or in part by the negligence of the City of Syracuse, its officers, agents, invitees, lessees, sub-contractors or employees; and the City of Syracuse hereby agrees to release, indemnify and save harmless Crouse-Hinds Company from and against any and all such loss, injury and damage and any and all claims, demands, actions, judgments, costs, expenses (including, without limitation, reasonable counsel fees) and liabilities of every name and nature which may arise or result directly or indirectly from or by reason of any such loss, injury or damage or from or by reason of the failure of the City of Syracuse fully to keep, perform observe and fulfill any of the covenants, conditions or restrictions herein contained to be kept, performed, observed and fulfilled by the City of Syracuse;

5 - That the City of Syracuse maintain at its expense a building, equipped with telephone and manned by one of the City's employees on a 24-hour a day, seven day a week basis and exclude from the premises all persons not authorized by Crouse-Hinds Company, the City of Syracuse for official City business, or by the terms of the Special Permit granted by the Town of Salina;

6 - That at the termination of this temporary right of way the existing road be returned to Crouse-Hinds Company in at least as good condition as it is on the date of this grant;

7 - That the contemplated sanitary landfill operation be conducted so as to prevent any dumped material from being on any property

of Crouse-Hinds Company and that until such time as an adequate barrier is constructed between the sanitary landfill operation and the property of Crouse-Hinds Company no dumping be conducted closer than 25 feet from the property line of Crouse-Hinds Company;

8 - That in the event the Crouse-Hinds Company sustains a financial loss by reason of improvements to the property constructed by the City of Syracuse the said financial loss being by an increased assessment of the property by reason of said improvements or otherwise at any time during the term of this agreement, the said term being two years from July, 1968, the City of Syracuse shall reimburse the Crouse-Hinds Company for such financial loss the said sum to be payable to the Crouse-Hinds Company by the City of Syracuse in the form of rental to the Crouse-Hinds Company in such sums as may be equal to the financial loss sustained by the Crouse-Hinds Company;

9 - That the Crouse-Hinds Company may terminate this temporary right of way at any time with or without cause by giving ninety (90) days' prior written notice of termination by means of a certified letter addressed to the Commissioner of Public Works - City of Syracuse, Department of Public Works, 211 City Hall, Syracuse, New York 13202;

10 - That in the event that the City of Syracuse fails to comply with the terms of this grant and any law or government regulations applicable thereto, Crouse-Hinds Company in addition to any other remedies may give the City of Syracuse twenty (20) days' written notice during which the City of Syracuse shall do such things as may be necessary to correct such failure, and if such failure is not so corrected within such twenty (20) day period, Crouse-Hinds Company can thereafter terminate this agreement with the same force and effect as if the period thereof had expired by three (3) days' written notice to the City of Syracuse, both such notices to be given by certified mail addressed to Commissioner of Public Works, City of Syracuse, Department of Public Works, 211 City Hall, Syracuse, New York 13202.

IN WITNESS WHEREOF, the parties have duly executed this agreement and have caused their corporate seals to be affixed.

CROUSE-HINDS COMPANY

By Carter B. Chase

Carter B. Chase, Secretary

CITY OF SYRACUSE

By William F Walsh

ATTEST:

Edward R. Cooper

CITY CLERK

(SEAL)

On this 12th day of ~~July~~ August, 1968 before me personally came Carter B. Chase to me personally known, who, being by me duly sworn did depose and say that he resides in Syracuse, New York that he is the Secretary of Crouse-Hinds Company, the corporation described in and which executed the herein instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation; and that he signed his name thereto by like authority.

Adrian G. Niesz Jr.
Notary Public

ADRIAN G. NIESZ, JR.
Notary Public in the State of New York
Qualified in Onon. Co. No. 34-2893009
My Commission Expires March 30, 19[illegible]

I hereby certify that , of the City of Syracuse, who executed the foregoing indenture had authority and power to make such contract, and that the same is in proper form and was properly executed.

1st Assistant Corporate Counsel

Date _____

STATE OF NEW YORK)
COUNTY OF ONONDAGA) SS:
CITY OF SYRACUSE)

On this 16th day of August, 1968 before me personally came William F. Walsh, Mayor of the City of Syracuse with whom I am personally acquainted, who, being by me duly sworn, did depose and say: that he resides in the City of Syracuse, New York; that he is Mayor of the City of Syracuse, the corporation described in and which executed the within instrument; that he knows the corporate seal of said City and it was so affixed pursuant to the Charter of the City and that he signed said instrument as Mayor of said City of Syracuse by like authority; and that said William F. Walsh further says that he is acquainted with EDWARD R. APPS and knows him to be the City Clerk of said City of Syracuse and that the signature of EDWARD R. APPS was thereto subscribed pursuant to said Charter and in the presence of him, the said William F. Walsh, Mayor.

William P. Burrows
Notary Public

I here by certify that William F. Walsh, Mayor of the City of Syracuse, who executed the foregoing contract had authority and power to make such contract and that the same is in proper form and was properly executed.

William P. Burrows
Corporation Counsel
City of Syracuse

#1506

Crouse-Hinds C

Lease Landfill

operation adjacen

to 7th North St.

Bx 1208

Require system to be adequate elevation above flood stage of lake.

9. See modification.

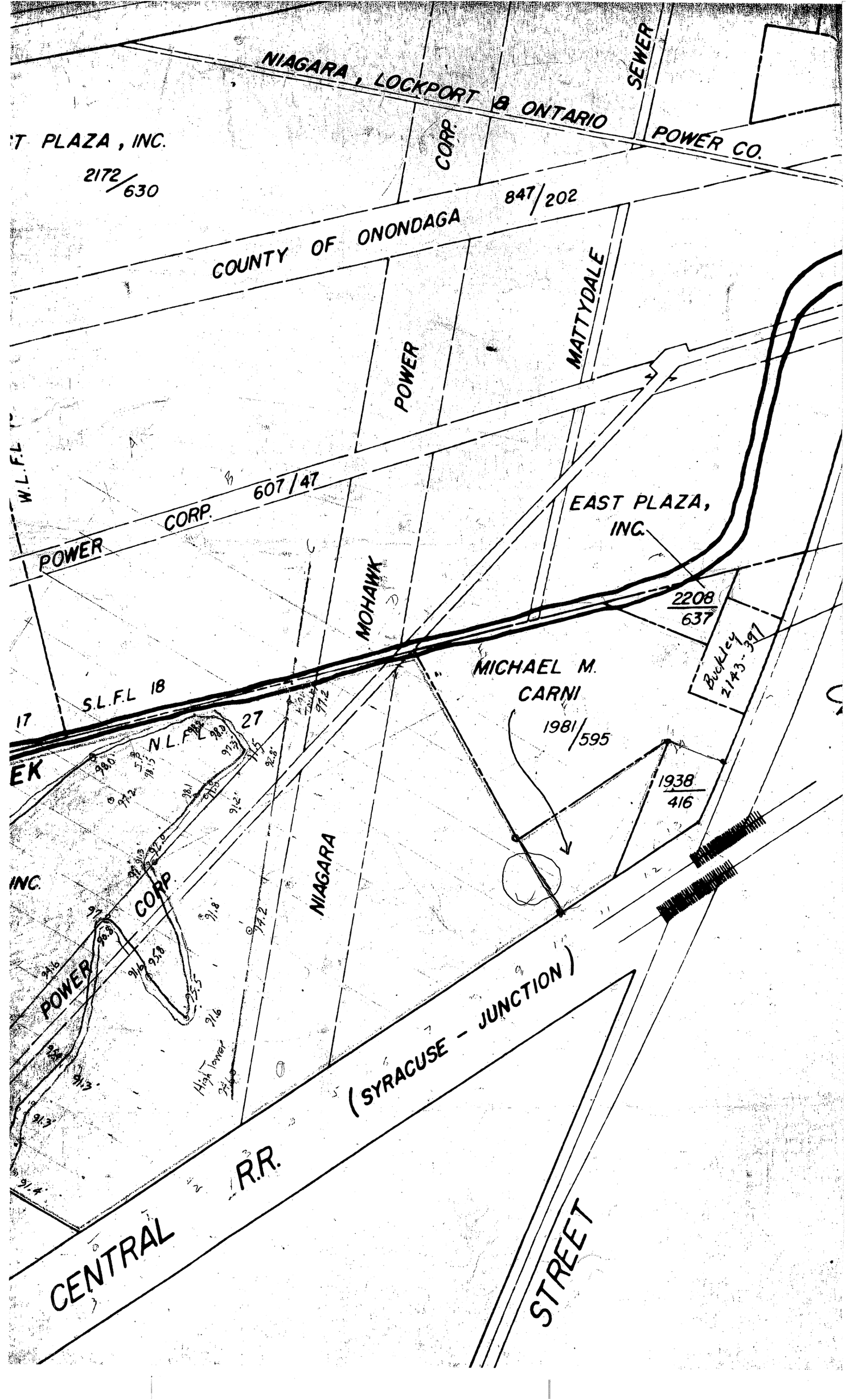
e. O.K.
f. O,K.
g. See modification
h. No junk yards permitting on watershed.
i. See modification.
j. O.K.
k. See modification.
l. See modification.
m. No heads on boats.

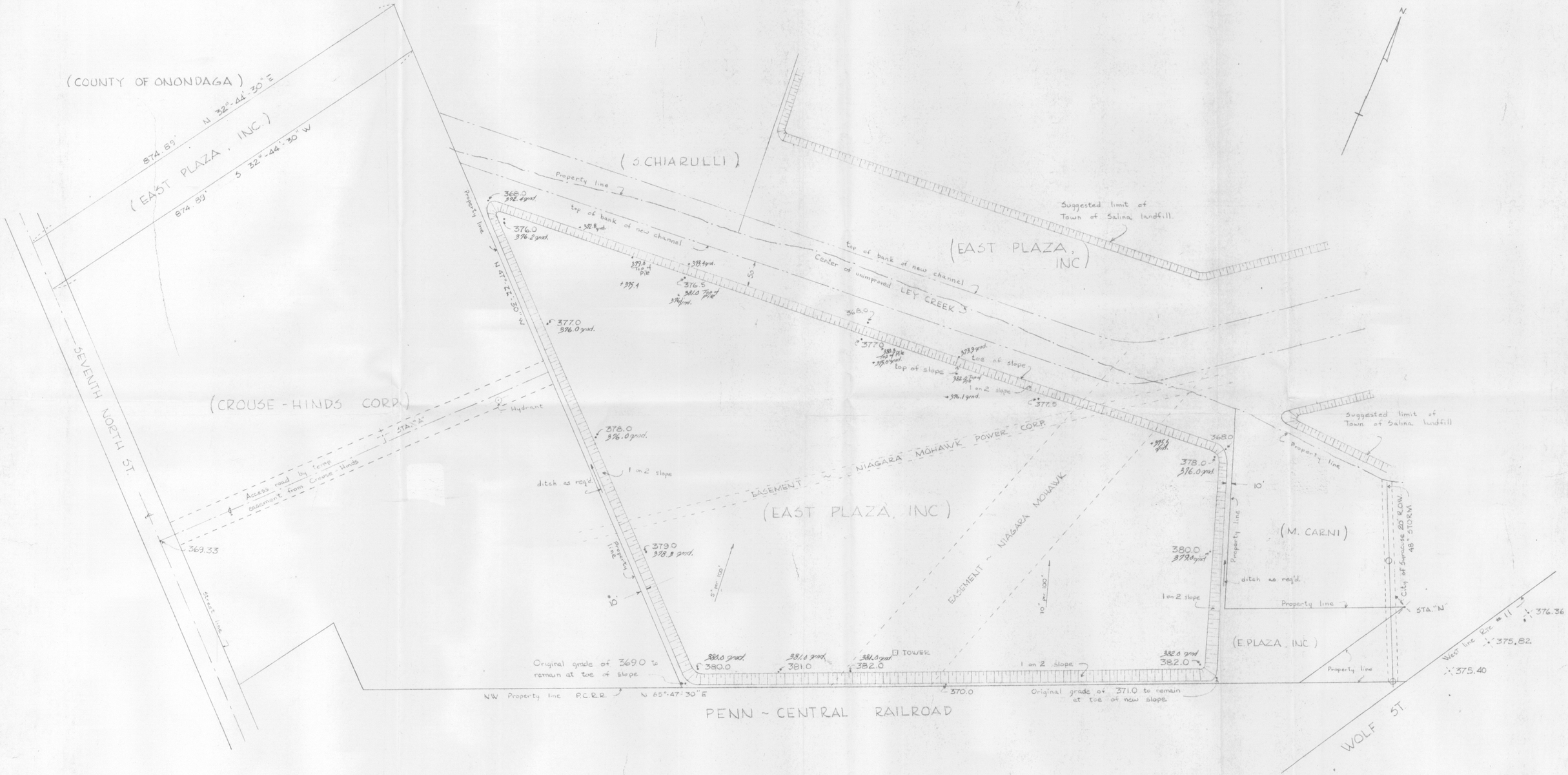
Sincerely,

Howard

Howard S. Ford

HSF:CO


NIAGARA, LOCKPORT & ONTARIO POWER CO.
SEWER
CORP.
T PLAZA, INC.
2172/630
847/202
COUNTY OF ONONDAGA
POWER
MATTYDALE
W.L.F.L.
POWER CORP. 607/47
EAST PLAZA, INC.
2208/637
MOHAWK
MICHAEL M. CARNI
1981/595
Buckley 2143-397
S.L.F.L 18
17
27
N.L.F.L
EK
1938/416
INC.
POWER CORP.
NIAGARA
High Tower
(SYRACUSE - JUNCTION)
CENTRAL R.R.
STREET



DRAWN BY R.S.B
CHECKED BY R.J.L.

PROPOSED ELEVATIONS ~ 7TH NO. LANDFILL

FEB 3, 1971, REVISED MAR 15, 1971

SCALE: 1" = 100'

DATUM: U.S.G.S.

LANDS OWNED BY
EAST PLAZA, INC
TOWN OF SALINA, N.Y.

PART OF F.L. #47

N.Y.S. Lic. L.S. #48373

ONONDAGA COUNTY SOLID WASTE DISPOSAL AUTHORITY
608 COUNTY OFFICE BLDG. SYRACUSE, N.Y.

CITY OF SYRACUSE

DEPT. OF ENGINEERING