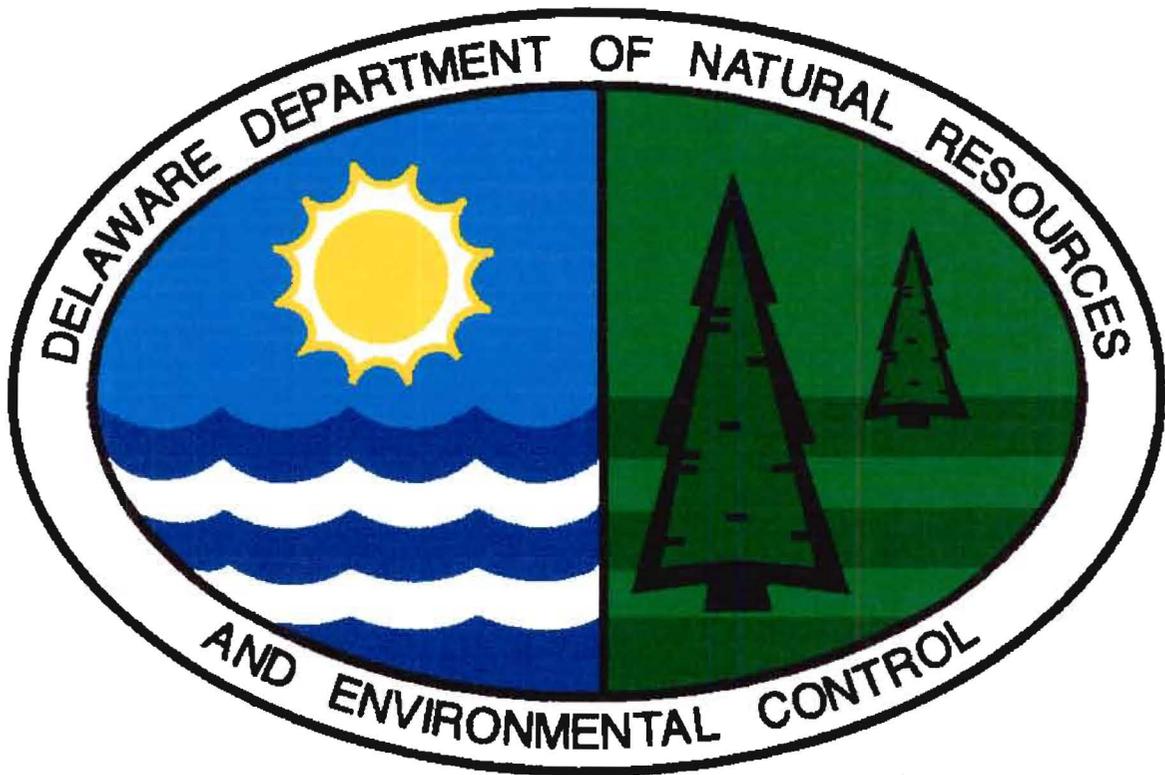


SCANNED
DEPT. OF N.R.

SUNDAY BREAKFAST MISSION
PROPOSED PLAN OF REMEDIAL ACTION



FEBRUARY, 1998

Department of Natural Resources and Environmental Control
Site Investigation & Restoration Branch

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SUNDAY BREAKFAST MISSION PROPOSED PLAN OF REMEDIAL ACTION

INTRODUCTION

In January, 1997, the Department of Natural Resources and Environmental Control (“DNREC” or “Department”) under the authority granted by the Hazardous Substance Cleanup Act (7 Del. C., Ch. 91) reached an agreement with the Sunday Breakfast Mission, (the voluntary party) to oversee the excavation of a foundation for a new warehouse at the Sunday Breakfast Mission property, located at 110 N. Poplar Street, Wilmington, Delaware (Figures 1, 2 and 3).

This document is the Department’s Proposed Plan of Remedial Action for the Sunday Breakfast Mission property. This Proposed Plan is issued under provisions of the HSCA and the Regulations Governing Hazardous Substance Cleanup (“Regulations”). It presents the Department’s assessment of the potential unacceptable health and environmental risks posed by the Sunday Breakfast Mission property and plans for further action.

The Proposed Plan of Remedial Action also includes a comparison of the remedial alternatives with respect to the following criteria: protection of public health, welfare, and the environment, and compliance with applicable laws and regulations.

The Department will provide public notice and opportunity to comment on the Proposed Plan in accordance with Section 12 of the Regulations. At the conclusion of the comment period, the Department, after review and consideration of the comments received, shall issue a final plan of remedial action which shall designate the selected remedial action.

SITE DESCRIPTION AND OPERATIONAL HISTORY

The Sunday Breakfast Mission property consists of a 1.5± acre parcel containing a large operations/warehouse building, a parking lot, a grassed side yard and a shed. The Mission feeds and temporarily houses homeless men. The site is fenced on all four sides.

The site on which the new warehouse was placed was historically residential. The townhouses previously present on the site were demolished in the late 1960’s/early 1970’s before the construction of the current mission building. Currently, heavy and light industries are present immediately east and south of the site. Historically, tanneries and machine shops were present west of the site. Apartment buildings and townhouses are currently present west and north of the site.

CURRENT INVESTIGATIONS

In January of 1997, the Sunday Breakfast Mission began preliminary excavations for the construction of a new warehouse on the northeastern portion of the property. A truck load of the soil and debris mixed material was taken off site and the excavator attempted to unload the soil at a property accepting clean fill. The property manager would not accept the soils from the site and several other properties would also not accept the soils. The excavator contacted

the Site Investigation and Restoration Branch office with his concerns regarding the removal of the site soils. DNREC technical staff met at the Sunday Breakfast Mission property and recommended a limited test pitting investigation at the site to screen for inorganics, Poly Chlorinated Biphenyls (PCBs) and Poly cyclic Aromatic Hydrocarbons (PAHs). Seven test pits were excavated at the property, and two samples were taken from each pit - one at the 1'-2' interval, and one at the 4'-5' interval. Three samples were also taken from previously stockpiled soils on either side of a new driveway (Figure 4).

During sampling, the soils containing miscellaneous demolition debris were found to contain the higher levels of lead, above the HSCA soil screening levels for surficial industrial soils set at 1000 ppm (Table 1). Lead was present in the mobile lab screened test pit samples with concentrations ranging from 12 ppm to 3027 ppm. These soils were confined to the 2nd Street side of the building footprint, and composed approximately one-third of the warehouse footprint. Analytical results revealed that PCBs and PAHs were generally absent in the site soils, though one sample contained approximately 1 ppm of total PAHs.

SELECTION OF CONTAMINANT OF CONCERN

The analytical screening results are compared to the reporting levels in accordance with the Guidance for both subsurface soil and surface soil and Region III Risk Based Concentration Tables. The analyte exceeding the applicable criteria (HSCA soil screening levels for surface soil) is lead. Lead was selected as the contaminant of concern at the Sunday Breakfast Mission property.

REMEDIAL ACTION OBJECTIVES

HSCA Regulations require that Qualitative and Quantitative Objectives be established for site cleanups. DNREC and the Sunday Breakfast Mission agreed that contact with soils exceeding industrial/commercial levels for lead (1000 ppm) be avoided. The remedial action objectives selected for this site are designed to remove the potential for human contact with lead contaminated soil.

INTERIM ACTIONS

The Department recommended that the soils remaining from the excavation of the footers be taken to an appropriate disposal facility as an interim action. Accordingly, the soils that were not used as backfill under the footprint of the building or used as grading under the new asphalt pavement were staged on site. When all grading and backfilling was complete, the contaminated soil was shipped to Clean Earth of New Castle as non-hazardous waste. During completion of the interim action, a leaking underground storage tank was encountered immediately adjacent to the southernmost footer. Soils were excavated around and beneath the tank as an Underground Storage Tank Branch action, and were transported along with the lead contaminated soils. A total of 119.64 tons of petroleum and lead contaminated soils were

removed from the site. DNREC was on site during the soil removal and subsequent construction activities, and verified that all contaminated soils were disposed of properly.

RECOMMENDATIONS

The Department finds that the soil removal and cleanup activities have already occurred fully meet the Remedial Action Objectives. The Department will require the placement of a deed restriction in order to insure that the site's use will remain in accordance with its nonresidential purposes, and that any additional soil excavation activities be overseen by DNREC personnel.

PUBLIC PARTICIPATION

The Department actively solicits public comments or suggestions on the Proposed Plan and welcomes opportunities to answer questions. Please direct written comments to:

DNREC Site Investigation & Restoration Branch
ATTN: Ann L. Breslin
715 Grantham Lane
New Castle, DE 19720

or call (302) 323-4540. The public comment period begins on February 15, 1998 and closes on March 7, 1998. Requests for a public meeting must be received by the close of business at 4:30 p.m. on February 15, 1998. Requests should be addressed to Ann Breslin, DNREC, Site Investigation & Restoration Branch, located at 715 Grantham Lane, New Castle, Delaware, 19720.

ALB:slb
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List of Tables

- 1) Summary of Soil Analytical Results (April 1997)

NI	23	444	6.973 PPM
CU	182	488	30.271 PPM
AS	149	1650	5.979 PPM
SE	0	3	N D
ZN	960	536	122.146 PPM
PB	1755	388	106.450 PPM
TL	14	501	1.357 PPM
HG	0	3	N D
AG	34	469	0.601 PPM
CD	0	5	N D
SB	0	13	N D
BA	13292	14942	318.027 PPM
SI05	0	0	97.211 DIFF

7A

CA	2578	1259	2783.095 PPM
V	560	3977	127.731 PPM
MN	2234	2540	224.364 PPM
CR	518	1209	67.208 PPM
FE	67844	8055	33109.570 PPM
CO	1135	7654	408.472 PPM
NI	0	4	N D
CU	176	396	31.731 PPM
AS	43	1527	1.904 PPM LPO L
SE	0	3	N D
ZN	486	419	67.393 PPM
PB	1384	490	91.903 PPM
TL	0	4	N D
HG	0	3	N D
AG	40	561	0.794 PPM LPO L
CD	5	697	0.119 PPM LPO L
SB	0	14	N D
BA	13218	20141	341.621 PPM
SI05	0	0	96.274 DIFF

7B

CA	1871	1341	2019.923 PPM
V	458	3987	103.882 PPM
MN	2216	2145	218.712 PPM
CR	335	1284	43.212 PPM
FE	55631	7707	26896.184 PPM
CO	1219	5942	434.253 PPM
NI	0	4	N D
CU	66	445	11.357 PPM
AS	83	516	3.445 PPM
SE	15	312	0.738 PPM
ZN	375	391	49.183 PPM
PB	197	453	12.318 PPM
TL	14	371	1.362 PPM
HG	0	3	N D
AG	0	4	N D
CD	49	610	1.044 PPM
SB	151	1511	3.042 PPM
BA	14121	18601	346.227 PPM
SI05	0	0	96.986 DIFF

4A

CA	5034	1308	5456.966 PPM
V	443	4460	102.869 PPM
MN	4764	2449	488.724 PPM
CR	673	1427	89.004 PPM
FE	67912	9186	33717.762 PPM
NO	1489	7387	53.731 PPM
CU	1097	507	203.023 PPM
AS	409	7055	18.529 PPM

SB	0	14	N D
BA	13218	20141	341.621 PPM
SI05	0	0	96.274 DIFF

M/ 1/16/97

7B

CA	1871	1341	2019.923 PPM
V	458	3987	103.882 PPM
MN	2216	2145	218.712 PPM
CR	335	1284	43.212 PPM
FE	55631	7707	26896.184 PPM
CO	1219	5942	434.253 PPM
NI	0	4	N D
CU	66	445	11.357 PPM
AS	83	516	3.445 PPM
SE	15	312	0.738 PPM LPOL
ZN	375	391	49.183 PPM
PB	197	453	12.318 PPM
TL	14	371	1.362 PPM LPOL
HG	0	3	N D
AG	0	4	N D
CD	49	610	1.044 PPM LPOL
SB	151	1511	3.042 PPM
BA	14121	18601	346.227 PPM
SI05	0	0	96.986 DIFF

4A

CA	5034	1308	5456.966 PPM
V	443	4460	102.869 PPM
MN	4764	2449	488.724 PPM
CR	673	1427	89.004 PPM
FE	67912	9186	33717.762 PPM
CO	1407	7717	516.380 PPM
NI	63	508	21.255 PPM
CU	1097	507	203.023 PPM
AS	409	7055	18.529 PPM
SE	38	462	1.998 PPM LPOL
ZN	2973	729	422.438 PPM
PB	8707	377	598.580 PPM
TL	0	11	N D
HG	40	431	5.890 PPM LPOL
AG	12	555	0.256 PPM LPOL
CD	0	6	N D
SB	381	1607	8.495 PPM
BA	18180	18146	490.257 PPM
SI05	0	0	95.786 DIFF

4B

CA	18107	959	19887.051 PPM
V	426	3811	107.636 PPM
MN	11780	2532	1336.775 PPM
CR	519	1506	75.046 PPM
FE	79568	9001	43064.422 PPM
CO	1369	9000	552.522 PPM
NI	16	510	6.298 PPM
CU	749	447	158.464 PPM
AS	112	23968	5.897 PPM
SE	14	796	0.867 PPM

M/ 1/16/97

FE	31988	753	3538.245 PPM
AG	51	444	8.796 PPM

SE	38	462	1.998 PPM
ZN	2973	729	422.438 PPM
PB	8707	377	598.580 PPM
TL	0	11	N D
HG	40	431	5.890 PPM
AG	12	555	0.256 PPM
CD	0	6	N D
SB	381	1607	8.495 PPM
BA	18180	18146	490.257 PPM
SI05	0	0	95.786 DIFF

4B

CA	18107	959	19887.051 PPM
V	426	3811	107.636 PPM
MN	11780	2532	1336.775 PPM
CR	519	1506	75.046 PPM
FE	79568	9001	43064.422 PPM
CO	1369	9000	552.522 PPM
NI	16	510	6.298 PPM LPOL
CU	749	447	158.464 PPM
AS	112	23968	5.897 PPM
SE	14	796	0.867 PPM LPOL
ZN	3902	755	635.171 PPM
PB	31922	50	2558.945 PPM
TL	0	29	N D
HG	51	444	8.796 PPM
AG	38	425	0.928 PPM LPOL
CD	17	573	0.489 PPM LPOL
SB	387	1102	10.256 PPM
BA	22450	11281	712.319 PPM
SI05	0	0	93.088 DIFF

4C

CA	48546	911	53574.258 PPM
V	175	4196	51.392 PPM LPOL
MN	28694	2588	3861.009 PPM
CR	488	1836	82.354 PPM
FE	94166	8521	59741.965 PPM
CO	1205	10341	580.848 PPM
NI	16	502	7.864 PPM LPOL
CU	1102	377	291.279 PPM
AS	1293	22862	85.541 PPM
SE	0	6	N D
ZN	2839	547	579.043 PPM
PB	30000	-1174	3027.871 PPM
TL	0	27	N D
HG	132	371	28.292 PPM
AG	0	2	N D
CD	23	375	0.798 PPM LPOL
SB	161	886	5.312 PPM
BA	15391	6223	593.391 PPM
SI05	0	0	87.749 DIFF

1A

CA	3594	1146	3890.980 PPM
V	303	4423	69.679 PPM
MN	4155	2237	416.076 PPM
CR	593	1180	77.384 PPM

FE	56894	5198	27812.252 PPM
CO	972	6543	350.747 PPM
NI	60	427	10.291 PPM LPOL
CU	669	456	116.604 PPM
AS	177	4410	7.480 PPM
SE	73	391	3.580 PPM LPOL
ZN	2055	522	274.516 PPM
PB	5449	144	349.645 PPM
TL	0	7	N D
HG	37	338	5.134 PPM LPOL
AG	0	3	N D
CD	0	4	N D
SB	345	1148	7.185 PPM
BA	13245	9318	334.353 PPM
SI05	0	0	96.627 DIFF

1B

CA	21875	890	23723.467 PPM
V	527	3723	133.214 PPM
MN	4508	2216	503.812 PPM
CR	531	1179	76.646 PPM
FE	64656	7015	35142.309 PPM
CO	1027	7297	413.086 PPM
NI	30	518	10.913 PPM LPOL
CU	636	462	127.655 PPM
AS	182	3192	8.933 PPM
SE	33	332	1.880 PPM
ZN	2058	609	317.093 PPM
PB	3812	406	283.235 PPM
TL	0	6	N D
HG	0	3	N D
AG	0	4	N D
CD	91	693	2.312 PPM LPOL
SB	84	1808	2.001 PPM LPOL
BA	17523	18437	498.763 PPM
SI05	0	0	93.875 DIFF

1C

CA	17988	925	19550.588 PPM
V	614	3686	152.496 PPM
MN	4118	2236	448.031 PPM
CR	417	1212	58.971 PPM
FE	56552	7321	30007.854 PPM
CO	1138	6399	446.517 PPM
NI	41	482	14.408 PPM LPOL
CU	675	427	128.195 PPM
AS	172	6511	8.010 PPM
SE	72	406	3.899 PPM
ZN	4202	887	612.775 PPM
PB	8054	112	568.389 PPM
TL	73	1202	8.216 PPM
HG	66	365	9.982 PPM
AG	31	627	0.647 PPM LPOL
CD	123	753	2.975 PPM
SB	416	1769	9.471 PPM
BA	14824	22289	406.192 PPM
SI05	0	0	94.756 DIFF

2A

CA	4331	1271	4688.959 PPM
V	567	3815	130.804 PPM
MN	5685	2048	572.268 PPM

CR	411	1199	53.915 PPM
FE	56558	6462	27794.391 PPM
CO	1326	6315	481.712 PPM
NI	69	462	22.289 PPM
CU	559	454	98.091 PPM
AS	122	3698	5.208 PPM
SE	28	423	1.379 PPM
ZN	3045	641	409.798 PPM
PB	4507	368	291.615 PPM
TL	0	7	N D
HG	79	374	11.049 PPM
AG	0	4	N D
CD	0	6	N D
SB	354	1513	7.402 PPM
BA	16783	17717	426.707 PPM
SI05	0	0	96.500 DIFF

2B

CA	2476	1490	2671.595 PPM
V	310	4160	70.647 PPM
MN	2772	2410	277.244 PPM
CR	377	1279	48.812 PPM
FE	65210	7678	31751.857 PPM
CO	1132	7463	406.439 PPM
NI	0	4	N D
CU	0	4	N D
AS	33	620	1.418 PPM LPOL
SE	66	322	3.290 PPM LPOL
ZN	442	374	60.595 PPM
PB	270	445	17.678 PPM
TL	0	3	N D
HG	0	3	N D
AG	26	535	0.504 PPM LPOL
CD	69	601	1.544 PPM LPOL
SB	0	13	N D
BA	13652	16992	348.261 PPM
SI05	0	0	96.434 DIFF

3A

CA	41199	177	45330.945 PPM
V	371	3348	104.254 PPM
MN	4702	1881	581.618 PPM
CR	455	1138	72.968 PPM
FE	55990	6125	33612.695 PPM
CO	1008	6191	448.753 PPM
NI	88	465	34.465 PPM
CU	2263	596	488.469 PPM
AS	638	16196	34.452 PPM
SE	8	628	0.501 PPM
ZN	10497	1451	1743.315 PPM
PB	21298	73	1749.944 PPM
TL	0	21	N D
HG	0	4	N D
AG	0	5	N D
CD	177	634	5.030 PPM
SB	929	1665	24.702 PPM
BA	24484	13408	778.936 PPM
SI05	0	0	91.499 DIFF

3B

CA	3554	1179	3838.057 PPM
V	442	4255	101.329 PPM

MN	2967	2044	296.122 PPM
CR	369	1174	48.031 PPM
FE	57111	6963	27890.742 PPM
CO	1078	6559	388.288 PPM
NI	42	464	13.452 PPM LPOC
CU	52	416	8.971 PPM
AS	124	585	5.197 PPM
SE	0	3	N D
ZN	396	398	52.806 PPM
PB	276	463	17.565 PPM
TL	0	3	N D
HG	8	388	1.058 PPM LPOC
AG	38	492	0.719 PPM LPOC
CD	0	5	N D
SB	0	13	N D
BA	12922	18765	321.170 PPM
SI05	0	0	96.702 DIFF

5A

CA	3233	1385	3488.100 PPM
V	485	3964	110.998 PPM
MN	2524	2433	254.959 PPM
CR	437	1364	56.822 PPM
FE	69973	7398	34302.895 PPM
CO	1132	8100	409.500 PPM
NI	0	480	0.022 PPM LPOC
CU	11	503	1.930 PPM LPOC
AS	208	663	9.226 PPM
SE	0	3	N D
ZN	419	377	58.899 PPM
PB	404	490	27.181 PPM
TL	20	450	2.115 PPM
HG	0	3	N D
AG	0	4	N D
CD	0	5	N D
SB	0	11	N D
BA	13859	13549	361.595 PPM
SI05	0	0	96.092 DIFF

5B

CA	2935	1481	3166.993 PPM
V	533	4044	121.709 PPM
MN	2798	2371	281.185 PPM
CR	384	1293	49.868 PPM
FE	67010	7692	32741.699 PPM
CO	1168	7586	421.083 PPM
NI	0	4	N D
CU	91	430	16.383 PPM
AS	93	665	4.083 PPM
SE	0	3	N D
ZN	701	383	97.024 PPM
PB	361	444	23.945 PPM
TL	44	349	4.585 PPM
HG	20	384	2.781 PPM LPOC
AG	174	452	3.401 PPM
CD	0	6	N D
SB	55	1729	1.164 PPM LPOC
BA	12722	22613	327.791 PPM
SI05	0	0	96.274 DIFF

6A

CA	3010	1199	3262.388 PPM
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V	622	4243	142.694 PPM
MN	3310	2074	331.125 PPM
CR	375	1260	48.917 PPM
FE	56479	6182	27580.375 PPM
CO	1017	6589	366.302 PPM
NI	32	497	10.157 PPM LAPL
CU	589	472	102.351 PPM
AS	369	6507	15.539 PPM
SE	0	4	N D
ZN	1173	520	156.155 PPM
PB	8428	191	539.131 PPM
TL	65	1149	6.566 PPM
HG	76	303	10.486 PPM
AG	32	394	0.802 PPM LAPL
CD	0	4	N D
SB	196	1193	4.080 PPM
BA	17223	9331	436.337 PPM
SI05	0	0	96.699 DIFF

6B

CA	2394	1358	2584.931 PPM
V	449	4257	102.203 PPM
MN	3668	2171	365.084 PPM
CR	289	1307	37.375 PPM
FE	60451	6964	29372.051 PPM
CO	1033	7020	370.426 PPM
NI	33	458	10.476 PPM LAPL
CU	66	439	11.510 PPM
AS	101	503	4.278 PPM
SE	7	350	0.347 PPM LAPL
ZN	1009	468	135.573 PPM
PB	205	507	13.188 PPM
TL	13	404	1.314 PPM LAPL
HG	14	426	1.897 PPM LAPL
AG	0	4	N D
CD	52	690	1.151 PPM LAPL
SB	83	1594	1.717 PPM LAPL
BA	14630	18340	367.149 PPM
SI05	0	0	96.662 DIFF

2710

CA	9949	1759	11182.315 PPM <i>12,500-</i>
V	172	2742	42.856 PPM
MN	86104	1024	9648.832 PPM <i>10,100-</i>
CR	77	1686	11.033 PPM
FE	65538	8255	33619.680 PPM <i>33,800-</i>
CO	1012	7154	412.107 PPM
NI	0	4	N D
CU	14360	1066	2940.728 PPM <i>2950-</i>
AS	11753	46571	656.900 PPM <i>626-</i>
SE	0	9	N D
ZN	44469	3830	7035.024 PPM <i>6952-</i>
PB	63681	-212	5467.309 PPM <i>5532-</i>
TL	0	64	N D
HG	50	998	9.050 PPM
AG	1251	469	34.709 PPM <i>25.3-</i>
CD	824	579	26.394 PPM <i>21.8-</i>
SB	1205	1480	36.059 PPM <i>38.4-</i>
BA	22122	10263	788.087 PPM <i>707-</i>
SI05	0	0	92.809 DIFF

EDXRF ANALYSIS
SPECTRACE INSTRUMENTS

PROCEDURE : 2+3+4 UNKNOWNNS
 FILTER USED : PD THICK
 ATMOSPHERE : AIR
 COUNT RATE RANGE : MED
 ANALYSIS METHOD : FUN. PARAMS.

TUBE VOLTAGE : 30 KV
 TUBE CURRENT : 0.02 MA
 LIVETIME : 100 SEC
 PRESET COUNT : 0 K

TIME : 9:00 am

DATE : 1/16/97

SAMPLE ELEMENT PEAK BACK CONCENTRATION

7

SAMPLE	ELEMENT	PEAK	BACK	CONCENTRATION
	CA	4384	1001	4743.138 PPM
	V	361	3481	83.174 PPM
	MN	3789	1914	376.351 PPM
	CR	280	1066	36.556 PPM
	FE	46581	6601	22767.322 PPM
	CO	981	5232	353.425 PPM <i>LPO</i>
	NI	13	476	4.081 PPM <i>LPO</i>
	CU	384	482	64.155 PPM
	AS	75	1960	3.041 PPM
	SE	0	3	N D
	ZN	1524	644	195.205 PPM
	PB	1967	484	120.290 PPM
	TL	0	5	N D
	HG	82	362	10.804 PPM
	AG	67	607	1.215 PPM <i>LPO</i>
	CD	0	839	0.001 PPM <i>LPO</i>
	SB	153	1798	3.023 PPM <i>LPO</i>
	BA	14112	23014	340.274 PPM
	SI05	0	0	97.090 DIFF

8

	CA	4079	1192	4415.616 PPM
	V	427	4099	98.462 PPM
	MN	4295	2282	432.156 PPM
	CR	597	1164	78.196 PPM
	FE	57895	7813	28429.463 PPM
	CO	1112	6666	403.348 PPM <i>LPO</i>
	NI	0	4	N D
	CU	739	471	129.926 PPM
	AS	325	4240	13.900 PPM
	SE	10	441	0.511 PPM <i>LPO</i>
	ZN	2171	680	292.735 PPM
	PB	4885	411	316.531 PPM
	TL	0	8	N D
	HG	16	427	2.259 PPM <i>LPO</i>
	AG	13	572	0.254 PPM <i>LPO</i>
	CD	101	641	2.252 PPM
	SB	178	1823	3.724 PPM
	BA	17041	18885	434.073 PPM
	SI05	0	0	96.495 DIFF

9

	CA	3670	1185	3969.042 PPM
	V	221	3868	50.800 PPM <i>LPO</i>
	MN	3963	1956	391.577 PPM
	CR	391	1052	50.899 PPM
	FE	46260	6109	22507.145 PPM
	CO	926	5422	332.254 PPM <i>LPO</i>

NO 1
1/16/97

SB	153	1798	3.023 PPM
BA	14112	23014	340.274 PPM
SI05	0	0	97.090 DIFP

8

CA	4079	1192	4415.616 PPM
V	427	4099	98.462 PPM
MN	4295	2282	432.156 PPM
CR	597	1164	78.196 PPM
FE	57895	7813	28429.463 PPM
CO	1112	6666	403.348 PPM
NI	0	4	N D
CU	739	471	129.926 PPM
AS	325	4240	13.900 PPM
SE	10	441	0.511 PPM
ZN	2171	680	292.735 PPM
PB	4885	411	316.531 PPM
TL	0	8	N D
HG	16	427	2.259 PPM
AG	13	572	0.254 PPM
CD	101	641	2.252 PPM
SB	178	1823	3.724 PPM
BA	17041	18885	434.073 PPM
SI05	0	0	96.495 DIFP

M/S
1/16/97

9

CA	3670	1185	3969.042 PPM
V	221	3868	50.600 PPM
MN	3963	1956	391.577 PPM
CR	391	1052	50.899 PPM
FE	46260	6109	22507.145 PPM
CO	926	5422	332.254 PPM
NI	23	444	6.973 PPM
CU	182	488	30.271 PPM
AS	149	1650	5.979 PPM
SE	0	3	N D
ZN	960	536	122.146 PPM
PB	1755	388	106.450 PPM
TL	14	501	1.357 PPM
HG	0	3	N D
AG	34	469	0.601 PPM
CD	0	5	N D
SB	0	13	N D
BA	13292	14942	318.027 PPM
SI05	0	0	97.211 DIFP

7A

CA	2578	1259	2783.095 PPM
V	560	3977	127.731 PPM
MN	2234	2540	224.364 PPM
CR	518	1209	67.208 PPM
FE	67844	8055	33109.570 PPM
CO	1135	7654	408.472 PPM
NI	0	4	N D
CU	176	396	31.731 PPM
AS	43	1527	1.904 PPM
SE	0	3	N D
ZN	486	419	67.393 PPM
SB	1389	499	91.809 PPM
BA	40	561	0.794 PPM
SI05	5	697	0.119 PPM

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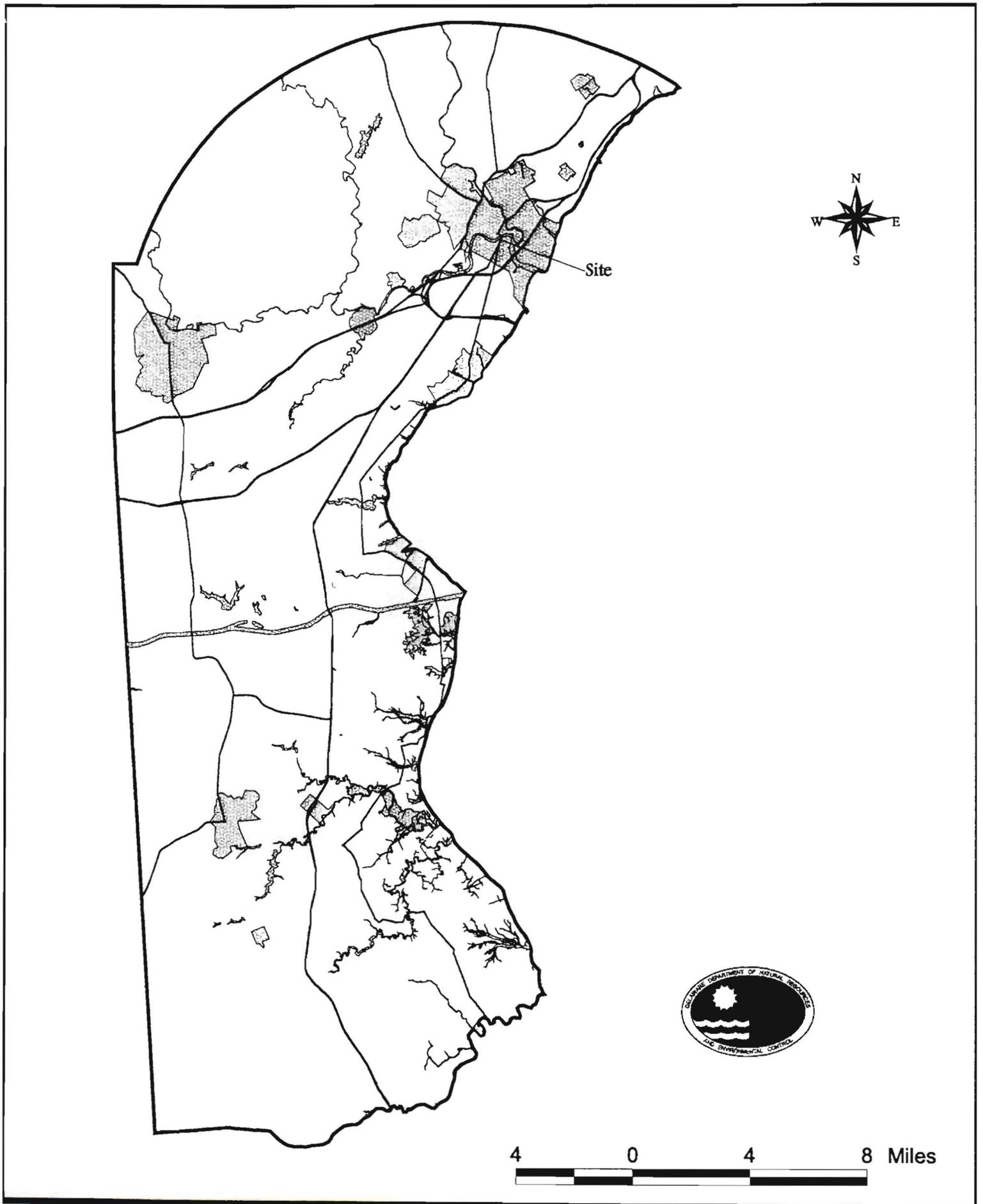


Figure 1. Location of Sunday Breakfast Mission Property in New Castle County, Delaware.

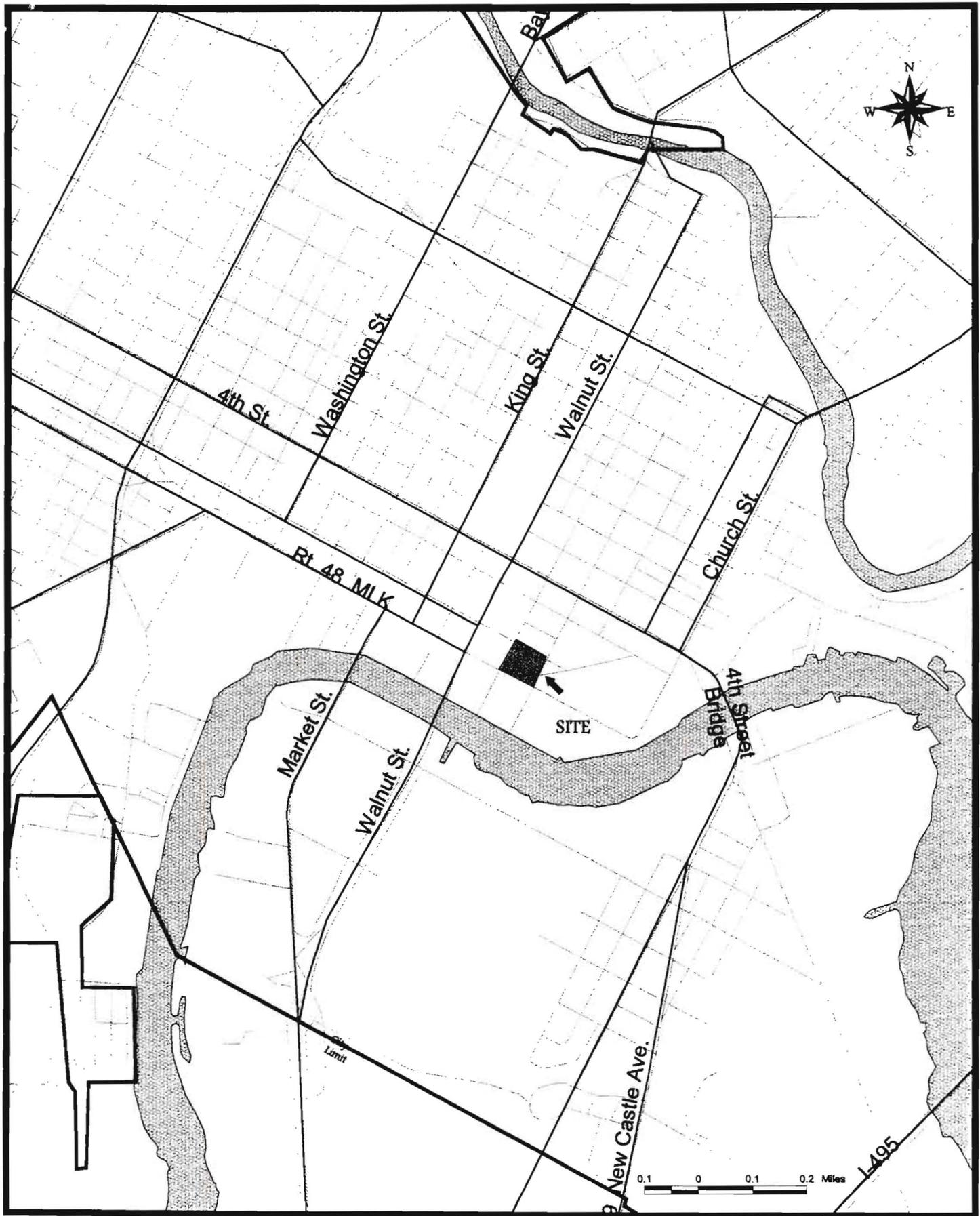


Figure 2: Location the Sunday Breakfast Mission Property in Wilmington, Delaware.

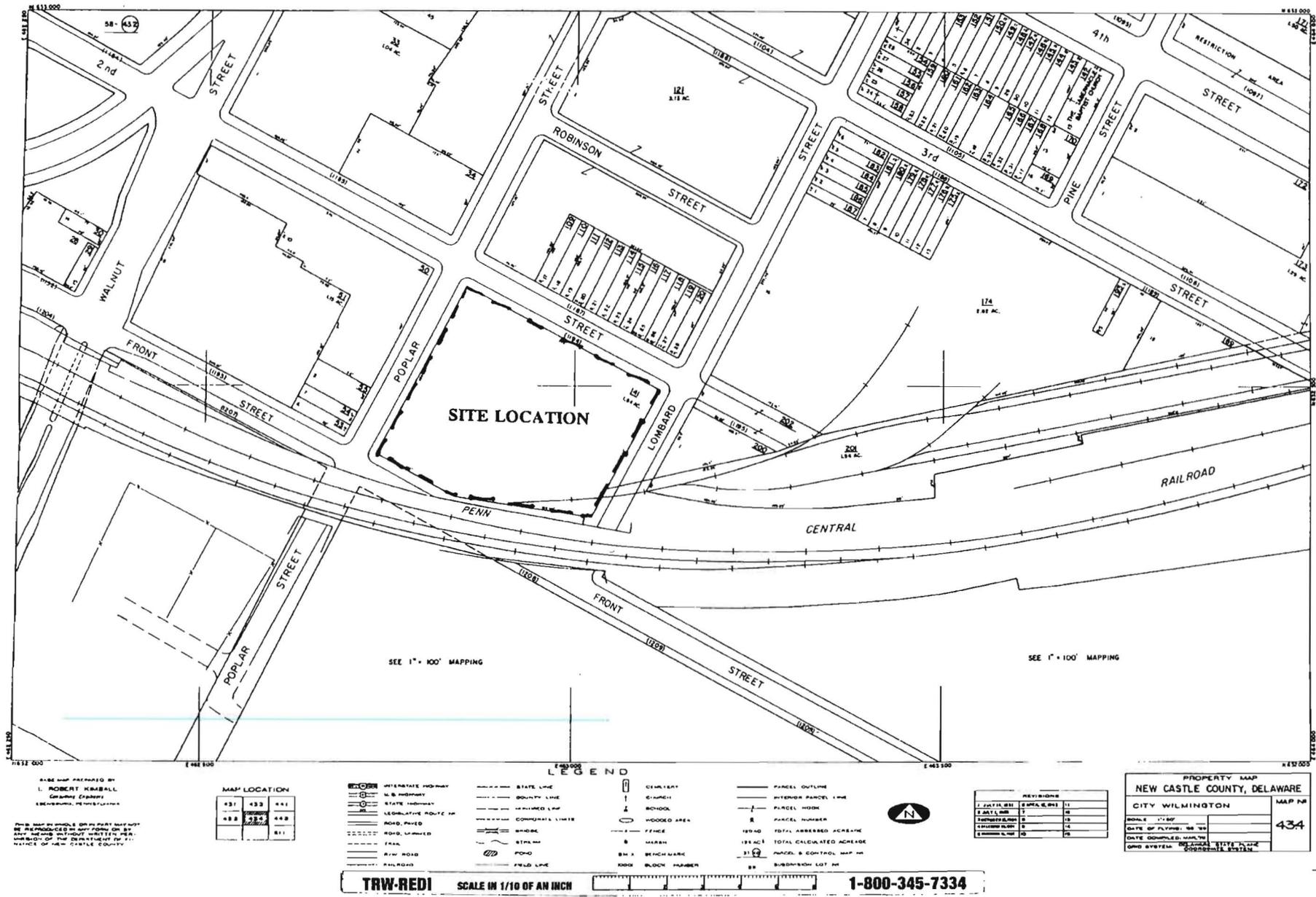


Figure 3: Location of the Sunday Breakfast Mission Property.