

Historic Architecture Survey

for

Carroll County Energy

Washington Township, Carroll County, Ohio

Prepared for:

Carroll County Energy LLC

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EXECUTIVE SUMMARY

Tetra Tech, Inc. (Tetra Tech) conducted a survey of historic architecture to assist Carroll County Energy LLC (CCE) in supporting its permit application to the Ohio Power Siting Board (OPSB). This survey was undertaken in the vicinity of the proposed Carroll County Energy facility (the Facility) in Washington Township, Carroll County, Ohio, during June 2013. The OPSB rules to certify an application require the project sponsor to estimate the impact of a proposed undertaking on the "preservation and continued meaningfulness" of documented cultural resources located within five miles of the undertaking, and to develop plans to mitigate any adverse impacts upon those resources (Ohio Administrative Code 4906-13-07).

Tetra Tech conducted a literature review and historic architecture site file review of the area within five miles of the proposed Facility Site, utilizing resources available on file at the Ohio Historic Preservation Office in Columbus, Ohio, and searchable databases of the Ohio Historic Inventory, the National Park Service, the Ohio Department of Transportation, the Ohio Department of Natural Resources, and other accessible websites. The five-mile review resulted in the identification of five sites listed in the National Register of Historic Places (NRHP), no sites determined eligible for the NRHP, and no National Historic Landmarks. Tetra Tech concludes that the proposed undertaking will have no adverse impacts on documented sites, cemeteries, or parks.

Tetra Tech recommends that a finding of no adverse effect be made for all the historic properties discussed herein, as the presence of the Facility will not change the attributes of the historic properties which have qualified them to be listed in the NRHP, to be recommended as potentially NRHP-eligible, or to be listed within the Ohio Historic Inventory; or diminish the continued meaningfulness of these resources.



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1.0 INTRODUCTION

Tetra Tech, Inc. (Tetra Tech) is assisting Carroll County Energy LLC (CCE) with permitting the proposed Carroll County Energy facility (the Facility) in Washington Township, Carroll County, Ohio (Figure 1). The proposed Facility is an approximately 700-megawatt (MW) air-cooled 2x1 natural gas-fired combined-cycle electric generating facility. The Facility, as well as a proposed electric switchyard, is proposed to be located within an approximately 77-acre parcel (the Facility Site). The Facility and Facility Site are the subjects of this report; other related elements, such as the electric transmission line interconnection and natural gas pipeline laterals, will be addressed with subsequent reports, as required.

No historic structures are located within the Facility Site; therefore, potential affect is limited to visibility from historic structures surrounding the Facility. Prior to initiating the historic architecture survey, Tetra Tech conducted a literature and file review to identify recorded architectural resources within five miles of the Facility Site, as specified by guidelines of the Ohio Power Siting Board (OPSB) rules regarding the development of electric generation facilities (Ohio Administrative Code 4906-13). Other types of cultural resources were addressed in the Phase I Archaeological Survey for Carroll County Energy (Tetra Tech, 2013). CCE anticipates seeking a United States Army Corps of Engineers Nationwide Permit for activities associated with the Facility.

This report presents the results and recommendations of background research and historic architecture field investigation. Section 2 describes background research and literature and site file reviews. Section 3 presents the research design and field methods utilized. Section 4 provides the results of the historic architecture survey. Section 5 gives conclusions and cultural resource management recommendations.

Lynn Gresock serves as Tetra Tech Project manager. Sydne Marshall, Ph.D., RPA, serves as Tetra Tech cultural resources manager. James Sexton, Ph. D., conducted the background research, developed the research design, undertook the fieldwork, and authored this report. Dr. Sexton meets the Secretary of the Interior's Professional Qualification Standards for Architectural History.



2.0 BACKGROUND RESEARCH

2.1 Project Setting

The Survey Area is defined by OPSB rules as a five-mile radius surrounding the Facility Site. The Survey Area is hilly, characterized by varied topography and a mix of settlement patterns. The center of the Survey Area, closest to the Facility Site, is sparsely populated land with a mix of woodland and cleared agricultural fields. Utility corridors, such as overhead electric transmission lines and underground natural gas pipelines, extend through the area.

Carrollton, the county seat for Carroll County, sits approximately 2.5 miles to the southeast of the Facility. With a historic town square at its center, Carrollton has the largest concentration of buildings and population in the survey area. Its roads are laid out along a modified grid, and its housing and commercial buildings represent periods from settlement in the beginning of the nineteenth century through today.

In general, the land within the Study Area retains a sense of historic mixed-use patterns. However, in some locations, such as at the western edge of the five-mile radius in Harrison Township, new suburban-style developments can be seen.

2.2 Historic Context (AD 1600-1820)¹

The earliest historic references to Ohio indicate extensive raiding by the Iroquois Nation into the region south of Lake Erie, which wrested control from the Erie People around 1650 (Hunter 1978:588). The Iroquois utilized the area between Lake Erie and the Ohio River for hunting, especially in their pursuit of deer hides for their lucrative trade with the French and English. Contacts between Native Americans and Europeans can be confirmed by the mid-seventeenth century in the Ohio valley, but within interior regions these first encounters occurred decades later (Hunter 1978:588). Initially of a limited nature, interaction between the two groups intensified through the eighteenth century. Taking advantage of the unsettled nature of affairs during the protracted period of French and English conflict, groups of Wyandot and Miami entered the region from the north as Seneca, Delaware, and Shawnee made their way there from the east. After the American Revolution, the United States forced a series of treaties upon Native Americans, pushing them out of the Ohio valley, and in 1842, when the Wyandot surrendered their final claim to land around Upper Sandusky, Ohio was emptied of its Native American inhabitants (Hunter 1978:593).

Initial settlement of the region by Euro-Americans occurred around 1800 in the Townships of Washington and Lee, after the threat of hostilities between settlers and Native Americans in the Ohio Valley had been eliminated. Tradition suggests that the first settler may have been Jesse Palmer, who settled in Washington Township along what is now known as Palmer's Fork (Lane 2003:25). The first village in the area, Centreville, was laid out in 1815 and would later be known as Carrollton. In 1832, the state legislature approved the creation of Carroll County from parts of five surrounding counties with Carrollton serving as county seat. Both Carroll County and the Village of Carrollton were named after Charles Carroll, at the time the last surviving signer of the Declaration of Independence (Eckley and Perry 1921:12-19).

¹ This section is based on the section of the same name in the Phase I Archeological Survey for Carroll County Energy (Tetra Tech, 2013).



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Situated between the Ohio River and Lake Erie, Carroll County boosters supported the construction of the Ohio Canal system connecting the two waterways. Begun in 1825 and completed in 1850, the connector Sandy and Beaver Canal followed Sandy Creek from Minerva through Malvern in the northwestern part of the county, but was abandoned in 1852 due to engineering difficulties and economic competition from railroads (Eckley and Perry 1921:18).

While agriculture was (and remains) the principal occupation of county residents, economic take-off was achieved in Carroll County with the introduction of rail lines. The Cleveland & Pittsburgh Railroad built its Tuscarawas Branch between Minerva and Malvern in 1854, and the same year the Carroll County Railroad completed a line through Carrollton. The railroads allowed the coal deposits in the county to be efficiently exploited and provided a means for farmers to market their produce to the growing urban centers on Lake Erie and along the Ohio River (Eckley and Perry 1921:19).

By the turn of the twentieth century Carrollton had become a regional manufacturing center, with rubber, aluminum, brick, and pottery works. Most notable of these industries was the Carrollton Pottery Company which in 1920 employed 350 workers at its nine kilns, producing a variety of semi-porcelain wares (Eckley and Perry 1921:143). Despite these employment opportunities, Carroll County's population declined and stagnated for more than a century. Not until 1950 did the county population exceed the 1840 level of 18,100 persons (http://www.carrollcountyohio.com/history/). The 2010 census enumerated approximately 28,800 residents. The principal agricultural products in recent years have been hay, corn, soybeans, wheat, and milk (USDA 2007). Recent advances in drilling technology have enabled the Utica shale formation to be exploited for its oil and natural gas deposits. Carroll County leads Ohio in the number of drill permits and oil and natural gas wells drilled.

2.3 Recorded Landmarks

The OPSB has expressed in its "Rules for Certification for Electric Generating Facilities" that the presence of registered landmarks of historic, religious, archaeological, scenic, natural or other cultural significance within the vicinity of a project area and the mitigation of adverse impacts upon these resources are factors in its approval process for developers' permit applications (Ohio Administrative Code 4906-13-07). The OPSB defines registered landmarks as any historic districts, archaeological sites, buildings, structures, or objects that have been listed by or that might be eligible for listing by the National Park Service's National Registry of Natural Landmarks (NRNL), the Ohio Historical Society, or the Ohio Department of Natural Resources (ODNR). OPSB rules require developers to generate maps at 1:24,000 scale depicting the locations of registered landmarks within five miles (eight kilometers) of the proposed undertaking (Figure 2).

A review of the online cultural resources database maintained by Ohio Historic Preservation Office (OHPO) revealed the presence of five previously-listed National Register of Historic Places (NRHP) properties within the five-mile OPSB study area (Table 1); all of them are more than 2.5 miles from the Facility Site. The Ohio Historical Inventory (OHI) lists 158 resources, including the five NRHP listed properties, within five miles of the Facility Site (Table 2). As can be seen from that table, only five resources are located within two miles of the Facility Site, with many located in the village of Carrollton.



Table 1. National Register of Historic Places Sites within Five-Mile Study Area (Some data downloaded from OHPO Geocortex IMF map viewer)

Property in italicized-bold will not have visibility of the Facility.

Reference Number	Resource Name	Address	City	County	Applicable NRHP Criteria	Historic Functions	Zone	Easting	Northing	Cardinal Direction from Facility	Distance from Facility (in feet)	Distance From Facility (in miles)
87001375	Van Horn Building	Public Square - junction of W Main & N Lisbon Streets	Carrollton	Carroll	Architecture/ Engineering	Domestic; Commerce/ Trade	17	492680	4491150	SW	14,384.4	2.72
74001406	Carroll County Courthouse	Courthouse Square - junction of W Main & N Lisbon Streets	Carrollton	Carroll	Architecture/ Engineering	Government: Government	17	492730	4491060	S	14,557	2.76
70000486	McCook, Daniel, House	Public Square - junction of W Main & N Lisbon Streets	Carrollton	Carroll	Person	Domestic	17	492610	4491040	SW	14,811.9	2.81
83001949	Herrington, John, House and Herrington Bethel Church	4070 Arbor Rd NE	Mechanicstown	Carroll	Event; Architecture/ Engineering	Domestic; Religion	17	499240	4499400	NE	20,417	3.87
95000171	Pottorf, Henry and Mary, House and Farmstead	4071 Meter Rd	Mechanicstown	Carroll	Architecture/ Engineering	Domestic; Agriculture/ Subsistence	17	499320	4501120	NE	24,944.3	4.72

Table 2. Ohio Historic Inventory Sites within Five-Mile Study Area (Some data downloaded from OHPO Geocortex IMF map viewer) NRHP-listed properties are italicized.

OHI Number	Present Name	Other Name	Address	Architectural Style(s)	Historical Use	Significant Activity	Construction Date	Easting ²	Northing	Facility Potentially Visible?	Cardinal Direction from Facility	Distance from Facility (in feet)	Distance From Facility (in miles)
CAR0020107		D Vanpelt Farm	2224 Brenner Rd	Vernacular	Single Dwelling; Barn	Original Construction	1839	493321	4495874	No	NW	6127.8	1.16
CAR0051607	Calderhead House		TR 152	Vernacular	Single Dwelling	Original Construction	1925	492562	4494972	No	W	7753.2	1.47
CAR0051807	Harold Wynn Mine		SR 171 E of Wherry's	Not Discernable from OHI	Extractive Facility or Site	Original Construction	1930	492633	4496299	No	NW	8780.8	1.66
CAR0003706	McFarland House		Center Twp Rd near	Vernacular	Single Dwelling	Original Construction	1840	494353	4492105	No	S	9411.9	1.78
CAR0070705	Mills House		2110 Canton Rd	Vernacular	Single Dwelling	Original Construction	1875	491871	4495270	Yes	W	10085.1	1.91
CAR0004307	John Weir House	Thomas Weir House	TR 273 E of CR 10	Vernacular	Single Dwelling	Original Construction	1844	497878	4497266	Yes	NE	12382.4	2.35
CAR0039317		Buck House	560 N Lisbon St	Vernacular	Single Dwelling	Original Construction	1890	493008	4491546	Yes	S	12720	2.41
CAR0039117			552 N Lisbon St	Vernacular	Single Dwelling	Original Construction	1890	492995	4491525	Yes	S	12801	2.42
CAR0039417			561 N Lisbon St	Italianate; High Style	Single Dwelling	Original Construction	1880	492957	4491557	Yes	SW	12772.4	2.42
CAR0039217	Kaldwall House		555 N Lisbon St	Italianate	Single Dwelling	Original Construction	1880	492958	4491535	Yes	SW	12833.1	2.43
CAR0039017			540 N Lisbon St	Vernacular	Single Dwelling	Original Construction	1890	492987	4491510	Yes	S	12856.8	2.44
CAR0038917			528 N Lisbon St	Vernacular	Single Dwelling	Original Construction	1905	492975	4491496	Yes	S	12916.2	2.45
CAR0038817			N Lisbon St & 5th St	Vernacular	Single Dwelling	Original Construction	1890	492930	4491491	Yes	SW	13004.1	2.46
CAR0038617			N Lisbon St & 5th St	Vernacular	Single Dwelling	Original Construction	1890	492952	4491459	Yes	S	13059	2.47
CAR0070805	George House		252 Waynesburg Rd NW	Vernacular	Single Dwelling	Original Construction	1870	491080	4495995	No	W	13100.4	2.48
CAR0038517			438 N Lisbon St	Vernacular	Single Dwelling		1890	492943	4491441	Yes	S	13124.9	2.49
CAR0038417			436 N Lisbon St	Vernacular	Single Dwelling	Original Construction	1890	492934	4491427	Yes	S	13179.5	2.50
CAR0038717			N Lisbon St & 5th St	Vernacular	Single Dwelling	Original Construction	1890	492893	4491447	Yes	SW	13190	2.50
CAR0038317	May House	Routabush House	428 N Lisbon St	Vernacular	Single Dwelling		1930	492923	4491412	Yes	S	13240.1	2.51
CAR0038217			N Lisbon St & 4th St	Vernacular	Single Dwelling	Original Construction	1900	492911	4491395	Yes	S	13308	2.52

² All resources are located in UTM Zone 17N.

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OHI Number	Present Name	Other Name	Address	Architectural Style(s)	Historical Use	Significant Activity	Construction Date	Easting ²	Northing	Facility Potentially Visible?	Cardinal Direction from Facility	Distance from Facility (in feet)	Distance From Facility (in miles)
CAR0038117			351 N Lisbon St	Vernacular	Single Dwelling		1890	492863	4491403	Yes	SW	13364.3	2.53
CAR0037917			N Lisbon St & 4th St	Vernacular	Single Dwelling	Original Construction	1890	492888	4491363	Yes	S	13436.6	2.54
CAR0038017			329 N Lisbon St	Vernacular	Single Dwelling	Original Construction	1890	492851	4491386	Yes	SW	13432.3	2.54
CAR0037817			328 N Lisbon St	Vernacular	Single Dwelling	Original Construction	1885	492877	4491347	Yes	S	13500.1	2.56
CAR0045717	Carrollton High School		3rd St	Neo-Classical Revival	School	Original Construction	1930	493004	4491270	Yes	S	13520.7	2.56
CAR0037717			N Lisbon St & 3rd St	Vernacular	Single Dwelling	Original Construction	1890	492831	4491349	Yes	SW	13570.2	2.57
CAR0045817			47 3rd St NE	Vernacular	Single Dwelling	Original Construction	1880	492929	4491289	Yes	S	13582.5	2.57
CAR0037517	Trinity Church		N Lisbon St	Greek Revival; High Style	Church/Religious Structure	Original Construction	1850	492808	4491336	No	SW	13645.2	2.58
CAR0037617			272 N Lisbon St	Vernacular	Single Dwelling	Original Construction	1890	492842	4491301	Yes	S	13688.2	2.59
CAR0045917			48 3rd St NE	Vernacular	Single Dwelling	Original Construction	1890	492931	4491237	Yes	S	13729.1	2.60
CAR0046017			254 3rd St	Italianate; High Style	Single Dwelling	Original Construction	1880	493083	4491136	Yes	S	13795.7	2.61
CAR0037417	Church of Christ		N Lisbon St	Vernacular	Church/Religious Structure	Original Construction	1914	492774	4491280	No	SW	13860.2	2.63
CAR0003117	Myers House	Swift House	376 2nd St NW	Italianate; High Style	Single Dwelling	Original Construction	1875	492422	4491489	Yes	SW	13922.8	2.64
CAR0045017	Carrollton Farmers	Hardesty Steam Mill	204 2nd St NW	Vernacular	Food; Mill/Process- ing/Manu- facturing	Original Construction	1880	492635	4491333	Yes	SW	13950.9	2.64
CAR0045117			256 2nd St NW	Italianate	Single Dwelling	Original Construction	1870	492582	4491369	Yes	SW	13946.6	2.64
CAR0037317	Carrollton Pres Church		N Lisbon St & 2nd Ave	Romanesque Revival; High Style	Church/Religious Structure	Original Construction	1880	492802	4491222	No	S	13978.3	2.65
CAR0044317			67 2nd St NE	Italianate; High Style	Single Dwelling	Original Construction	1870	492848	4491187	Yes	S	14003.9	2.65
CAR0044417			75 2nd St NE	Italianate	Single Dwelling	Original Construction	1870	492865	4491177	Yes	S	14005.6	2.65
CAR0044517	Carrollton Jr High School		2nd St NE	Vernacular	School	Original Construction	1913	492942	4491145	Yes	S	13978.4	2.65
CAR0045217			440 2nd St NW	Vernacular	Single Dwelling	Original Construction	1870	492330	4491540	Yes	SW	13969.8	2.65
CAR0044717	JC Penney Store	Baker Block	107 2nd St	Vernacular	Commercial	Original Construction	1895	492905	4491149	Yes	S	14023.7	2.66
CAR0002817	Carroll County Welfare	TJ Saltsman House	40 2nd St NE	Italianate	Single Dwelling	Original Construction	1870	492818	4491166	No	S	14112.1	2.67

OHI Number	Present Name	Other Name	Address	Architectural Style(s)	Historical Use	Significant Activity	Construction Date	Easting ²	Northing	Facility Potentially Visible?	Cardinal Direction from Facility	Distance from Facility (in feet)	Distance From Facility (in miles)
CAR0036317		Carrollton Depot	203 2nd St NW	Vernacular	Single Dwelling	Original Construction	1890	492612	4491298	Yes	SW	14088.3	2.67
CAR0037217			160 N Lisbon St	Vernacular	Hotel/Inn/Motel	Original Construction	1850	492766	4491204	No	SW	14088.5	2.67
CAR0002617	Brunneman House	Porter Baxter House	72 2nd St NE	Queen Anne	Single Dwelling	Original Construction	1890	492850	4491135	No	S	14150.1	2.68
CAR0003017	Gamble House	-1	92 2nd St NE	Italianate; High Style	Single Dwelling	Original Construction	1870	492876	4491122	Yes	S	14146.8	2.68
CAR0037017	Sweeny & Dodge F		129 N Lisbon St	Colonial Revival	Single Dwelling	Original Construction	1936	492729	4491200	Yes	SW	14161.2	2.68
CAR0037117		-1	159 N Lisbon St	Greek Revival	Single Dwelling	Original Construction	1840	492735	4491206	Yes	SW	14134.3	2.68
CAR0044217		1	60 2nd St NE	Vernacular	Single Dwelling	Original Construction	1890	492835	4491152	No	S	14125	2.68
CAR0000817	Scott Studio	Beiter House	130 N Lisbon St	Italianate; <i>High</i> Style	Single Dwelling	Original Construction	1873	492754	4491169	No	SW	14207.6	2.69
CAR0036717	Sweeny's	1	95 N Lisbon St	Vernacular; High Style	Retail Store/Shop	Original Construction	1935	492717	4491183	Yes	SW	14229.3	2.69
CAR0036817	Sweeny & Son/Tiffing Sub	Dr Heiss Shop	99 N Lisbon St	Italianate; Element Present	Apartment House; Retail Store/Shop	Original Construction	1870	492722	4491191	Yes	SW	14198.3	2.69
CAR0036917	Athlete's Choice		121 N Lisbon St	Greek Revival; Element Present	Residential Domestic	Original Construction	1861	492725	4491194	Yes	SW	14184.9	2.69
CAR0044617			94 2nd St NE	Vernacular	Single Dwelling	Original Construction	1890	492895	4491098	Yes	S	14186.7	2.69
CAR0044817	Davis House		124 2nd St NE	Bungalow	Single Dwelling	Original Construction	1935	492909	4491090	Yes	S	14188.5	2.69
CAR0044917	Butler House	Judge Trip House	136 2nd St NE	Vernacular	Single Dwelling	Original Construction	1880	492921	4491082	Yes	S	14193.4	2.69
CAR0042617			299 W Main St		Transportation		1860	492454	4491343	No	SW	14252.5	2.70
CAR0040017	Martha Charisma Center		McCook Ave	Vernacular	Church/Religious Structure	Original Construction	1880	492944	4491027	Yes	S	14319.2	2.71
CAR0040117			99 McCook St	Vernacular	Single Dwelling	Original Construction	1860	492909	4491049	Yes	S	14307.6	2.71
CAR0002317	Mills Jewelry Bldg	Sterling Bldg	88 W Main St	Queen Anne; Element Present	Retail Store/Shop	Original Construction	1889	492641	4491180	Yes	SW	14366.2	2.72
CAR0036417	Saltzman Drugstore		N Lisbon St & W Main St	Italianate	Commercial	Original Construction	1875	492696	4491154	Yes	SW	14346.3	2.72
CAR0036517			30 N Lisbon St	Vernacular	Commercial	Original Construction	1900	492727	4491127	Yes	SW	14371.3	2.72
CAR0036617	Carroll Co Library	Carrollton Post Office	70 N Lisbon St	Vernacular	Post Office	Original Construction	1920	492731	4491136	Yes	SW	14339.1	2.72
CAR0040417	Village TV		32 W Main St	Italianate	Commercial	Original Construction	1880	492682	4491154	Yes	SW	14369.7	2.72
CAR0040517		Werner Wackerly & Pricer	39 E Main St	Vernacular	Commercial	Original Construction	1870	492755	4491106	Yes	S	14385.2	2.72

OHI Number	Present Name	Other Name	Address	Architectural Style(s)	Historical Use	Significant Activity	Construction Date	Easting ²	Northing	Facility Potentially Visible?	Cardinal Direction from Facility	Distance from Facility (in feet)	Distance From Facility (in miles)
CAR0041017	Ben Franklin Store	Tinlin Store	60 W Main St	Vernacular	Commercial	Original Construction	1920	492665	4491165	Yes	SW	14367.4	2.72
CAR0041217	Betty Kay Bakery	Pierson Hat Shop	72 W Main St	Vernacular	Retail Store/Shop	Original Construction	1860	492657	4491170	Yes	SW	14367	2.72
CAR0041517	Millers Colonial Inn		86 W Main St	Vernacular	Commercial	Original Construction	1890	492649	4491175	Yes	SW	14366.5	2.72
CAR0041617	C & K Shoe Store		104 W Main St	Italianate	Retail Store/Shop	Original Construction	1865	492629	4491187	Yes	SW	14367.2	2.72
CAR0041717	Colys Stag Saloon		110 W Main St	Vernacular	Commercial	Original Construction	1880	492620	4491193	Yes	SW	14366	2.72
CAR0041817			136 W Main St	Vernacular	Single Dwelling	Original Construction	1885	492610	4491201	Yes	SW	14361	2.72
CAR0041917	Carrollton Hardware		160 W Main St	Vernacular	Commercial	Original Construction	1880	492598	4491208	Yes	SW	14362.4	2.72
CAR0042017			304 W Main St	Queen Anne	Single Dwelling	Original Construction	1880	492392	4491354	No	SW	14339.7	2.72
CAR0042217			240 W Main St	Italianate	Single Dwelling	Original Construction	1880	492525	4491262	Yes	SW	14342.7	2.72
CAR0042317			288 W Main St	Vernacular	Single Dwelling	Original Construction	1900	492438	4491322	No	SW	14339	2.72
CAR0042417			290 W Main St	Vernacular	Single Dwelling	Original Construction	1890	492424	4491333	No	SW	14335.5	2.72
CAR0042517	Ralston House		298 W Main St	Vernacular	Single Dwelling	Original Construction	1870	492410	4491342	No	SW	14337.7	2.72
CAR0002517	Marshall Blgd	Albright House	217 E Main St	Queen Anne; High Style	Single Dwelling	Original Construction	1885	492927	4490997	Yes	S	14432.2	2.73
CAR0040717	Free Press Building	Croxton Building	43 E Main St	Vernacular	Commercial	Original Construction	1920	492766	4491098	No	S	14390.2	2.73
CAR0040917	FOE Hall	Dennis Hall Motor	55 E Main St	Vernacular	Retail Store/Shop	Original Construction	1925	492782	4491084	No	S	14404.6	2.73
	Matechek House		287 W Main St	Italianate; Transitional Style	Single Dwelling	Original Construction	1890	492441	4491272	Yes	SW	14468.6	2.74
CAR0003217	Sowell House	Feibler House	207 W Main St	Italian Villa	Single Dwelling	Original Construction	1890	492536	4491201	Yes	SW	14490.8	2.74
	Barstows		65 W Main St	Vernacular		Original Construction	1944	492632	4491141	Yes	SW	14490.8	2.74
CAR0041317			75 W Main St	Italianate	Retail Store/Shop	Original Construction	1875	492626	4491145	Yes	SW	14489.9	2.74
CAR0041417		Virginia Hotel	85 W Main St	Italianate	Hotel/Inn/Motel	Original Construction	1860	492618	4491150	Yes	SW	14489.5	2.74
CAR0042117			231 W Main St	Vernacular	Single Dwelling	Original Construction	1890	492517	4491221	Yes	SW	14469.6	2.74
CAR0043317	Bank Ohio	Cummings Bank	10 Public Sq	Neo-Classical Revival; High Style	Financial Institution	Original Construction	1910	492666	4491121	Yes	SW	14489.6	2.74
CAR0002717	Old Western Auto Bldg	Stidger Bldg	9 Public Sq	Greek Revival; Element Present	Retail Store/Shop	Original Construction	1841	492718	4491089	Yes	S	14494	2.75

OHI Number	Present Name	Other Name	Address	Architectural Style(s)	Historical Use	Significant Activity	Construction Date	Easting ²	Northing	Facility Potentially Visible?	Cardinal Direction from Facility	Distance from Facility (in feet)	Distance From Facility (in miles)
CAR0040217		Carrollton Baptist Church	E Main St & Park Ave	Vernacular	Church/Religious Structure	Original Construction	1860	493024	4490925	Yes	S	14503.4	2.75
CAR0040317	Thomas Antiques		30 E Main St	Vernacular; High Style	Retail Store/Shop	Original Construction	1920	492728	4491074	Yes	S	14520.3	2.75
CAR0040617	Myers Tin Shop	Carrollton Motor Co	44 E Main St	Vernacular; High Style	Retail Store/Shop	Original Construction	1922	492741	4491065	Yes	S	14524.9	2.75
CAR0042717			331 W Main St	Italianate	Single Dwelling	Original Construction	1870	492330	4491340	No	SW	14495.6	2.75
CAR0042817	Campbell House		351 W Main St	Italianate	Single Dwelling	Original Construction	1870	492308	4491353	No	SW	14503.7	2.75
CAR0042917			367 W Main St	Vernacular	Single Dwelling	Original Construction	1890	492277	4491375	No	SW	14506.3	2.75
CAR0043017	Dr. George Office	Stocton House	525 W Main St	Colonial Revival	Single Dwelling	Original Construction	1910	492144	4491465	No	SW	14540.6	2.75
CAR0043417	Century 21 Building		25 Public Sq	Vernacular	Commercial	Original Construction	1905	492712	4491081	Yes	S	14526.5	2.75
CAR0043517	Miller Shoe Repair		30 Public Sq	Vernacular	Commercial	Original Construction	1900	492658	4491109	Yes	SW	14536.9	2.75
CAR0045617			SR 43 & SR 39	Colonial Revival	Single Dwelling	Original Construction	1890	492115	4491487	No	SW	14544.6	2.75
CAR0002217			212 E Main St	Federal	Single Dwelling	Original Construction	1840	492891	4490964	No	S	14582.4	2.76
CAR0040817			240-244 E Main St	Vernacular	Single Dwelling	Original Construction	1920	492931	4490938	Yes	S	14599	2.76
CAR0043117			548 W Main St	Vernacular	Single Dwelling	Original Construction	1890	492083	4491496	No	SW	14588.6	2.76
CAR0043617	City Loan Building		49 Public Sq	Vernacular	Commercial	Original Construction	1915	492702	4491066	Yes	S	14585.6	2.76
CAR0043717	D Jay's Store		50 Public Sq			Original Construction	1905	492653	4491103	Yes	SW	14562.2	2.76
CAR0045517		Our Lady of Mercy Catholic		Late Gothic Revival	Church/Religious Structure	Original Construction	1924	492082	4491497	No	SW	14588.2	2.76
CAR0043217	Hotel		E side Public Sq	Vernacular; High Style	Unknown Use	Original Construction	1870	492697	4491055	Yes	S	14625	2.77
CAR0043817	Big Plus Store	Arbauch Store	80 Public Sq	Vernacular	Commercial	Original Construction	1900	492644	4491091	Yes	SW	14611.1	2.77
CAR0000117	Carroll Co Courthouse		119 S Lisbon at Public Sq	Romanesque Revival; High Style	Courthouse	Original Construction	1885	492691	4491040	Yes	S	14677.5	2.78
CAR0043917			110 Public Sq	Vernacular	Commercial	Original Construction	1915	492634	4491076	Yes	SW	14670.2	2.78
CAR0000317	Daniel McCook House	Daniel McCook House	SWC S Lisbon & Public Sq	Federal; High Style	Single Dwelling	Original Construction	1837	492614	4491036	Yes	SW	14816.5	2.81
CAR0004505	Harsh Evan Reformed	Swamp Church	Swamp Church Rd	Greek Revival	Church/Religious Structure	Original Construction	1830	492388	4498705	No	NW	14958.8	2.83
CAR0039517		Carrollton Methodist	S Lisbon St & 3rd St SE	Romanesque Revival; High Style	Single Dwelling	Original Construction	1900	492605	4490933	Yes	SW	15122.7	2.86

OHI Number	Present Name	Other Name	Address	Architectural Style(s)	Historical Use	Significant Activity	Construction Date	Easting ²	Northing	Facility Potentially Visible?	Cardinal Direction from Facility	Distance from Facility (in feet)	Distance From Facility (in miles)
CAR0039617			264 S Lisbon St	Vernacular	Single Dwelling		1870	492569	4490965	Yes	SW	15092.2	2.86
CAR0003417	Robson House	Hathaway House	68 3rd St SE	Italianate; Transitional Style	Single Dwelling; Office	Original Construction	1880	492686	4490879	Yes	S	15145.4	2.87
CAR0045317			2nd St & Rumley Rd		Burial Monument	Original Construction	1890	493020	4490696	No	S	15190.6	2.88
CAR0039717			320 S Lisbon St	Vernacular	Single Dwelling	Original Construction	1870	492539	4490916	Yes	SW	15280.7	2.89
CAR0045417			2nd St & Rumley Rd	Renaissance Revival	Mausoleum	Original Construction	1889	493111	4490638	No	S	15245.2	2.89
CAR0046217			4 3rd St NE	Italianate; High Style	Single Dwelling	Original Construction	1875	492571	4490907	Yes	SW	15252.6	2.89
CAR0046317	Wilson House	Judge Johnson House	3rd St	Greek Revival; High Style	Single Dwelling	Original Construction	1830	492533	4490907	Yes	SW	15316.1	2.90
CAR0039817			348 S Lisbon St	Italianate	Single Dwelling	Original Construction	1880	492516	4490883	Yes	SW	15412.3	2.92
CAR0039917			358 S Lisbon St	Vernacular	Single Dwelling	Original Construction	1850	492540	4490858	Yes	SW	15442.7	2.92
CAR0003807	Mt Olivet Church		Washington Twp Rd	Greek Revival; Element Present	Church/Religious Structure	Original Construction	1860	499282	4493119	No	Е	15464.4	2.93
CAR0036117	Batty House		65 4th St SE	Queen Anne	Single Dwelling	Original Construction	1880	492542	4490762	No	S	15711.8	2.98
CAR0019705	Sharon Griffith House	Dewell House	4086 Milo Rd	Vernacular	Single Dwelling; Barn	Original Construction	1915	491013	4497707	No	NW	15764.5	2.99
CAR0002917	Richardson House		431 Ray Ave	Queen Anne; Element Present	Single Dwelling	Original Construction	1890	492485	4490754	No	SW	15828.3	3.00
CAR0036217	Holland House		96 4th St	Queen Anne	Single Dwelling	Original Construction	1880	492472	4490766	No	SW	15816	3.00
CAR0003317			114 4th St SE	Stick	Single Dwelling	Original Construction	1890	492502	4490724	No	SW	15885.4	3.01
CAR0044017	Brewer House		385 Rayley Ave	Italianate	Single Dwelling	Original Construction	1870	492528	4490581	No	S	16251.8	3.08
CAR0050706	Jacob Kintner Farm		190 Alamo Rd SE	Vernacular	Single Dwelling	Original Construction	1850	493100	4490176	Yes	S	16664.2	3.16
CAR0019906	E Tyler Flannery House	Abraham House	2212 Pageant Rd	Vernacular	Single Dwelling	Original Construction	1840	496524	4490053	No	S	16796.3	3.18
CAR0015502			2093 Moccasion Rd	Vernacular	Single Dwelling	Original Construction	1840	496268	4499942	Yes	N	17067.6	3.23
CAR0020007			4290 Andora Rd	Vernacular	Single Dwelling	Original Construction	1840	498666	4498754	No	NE	17584.4	3.33
CAR0015802			6108 Kensington Rd	Greek Revival	Single Dwelling	Original Construction	1830	495137	4500444	No	N	18149	3.44
CAR0016602			Mackel Rd W of SR 9	Vernacular	Single Dwelling; Barn	Original Construction	1850	494507	4500579	No	N	18628.9	3.53
CAR0020207			Pacific Rd	Greek Revival; Element Present	Single Dwelling	Original Construction	1840	499836	4491531	No	SE	19570.5	3.71



OHI Number	Present Name	Other Name	Address	Architectural Style(s)	Historical Use	Significant Activity	Construction Date	Easting ²	Northing	Facility Potentially Visible?	Cardinal Direction from Facility	Distance from Facility (in feet)	Distance From Facility (in miles)
CAR0005102	Smuck House	S Daniel House	Kensington Rd (SR 9)	Vernacular	Single Dwelling	Original Construction	1874	496089	4500857	No	N	19861.4	3.76
CAR0050602	Bethel Methodist Church	Herrington Church	TR 603 off CR 14	Vernacular	Church/Religious Structure; Cemetery	Original Construction	1843	498943	4499616	No	NE	20287	3.84
CAR0001002	Paradise Property	Herrington House	CR14 near TR 603 jct	Greek Revival	Single Dwelling; Rectory/ Parsonage	Original Construction	1840	499256	4499409	No	NE	20474.7	3.88
CAR0004202			Arbor Rd & SR 9	Vernacular	Single Dwelling; Agricultural Outbuildings	Original Construction	1825	497142	4501112	No	N	21589.8	4.09
CAR0023710			103 Emerald Rd	Vernacular	Single Dwelling; Agricultural Outbuildings	Original Construction	1880	491443	4489278	No	SW	21740.6	4.12
CAR0024010			Emerald Rd E of SR 332	Greek Revival; High Style	Single Dwelling; Agricultural Outbuildings	Original Construction	1840	491244	4489273	No	SW	22104.3	4.19
CAR0021207			SEC Moravian Rd & Norco	Vernacular	Single Dwelling Barn	Original Construction	1860	501842	4493903	No	Е	22937.2	4.34
CAR0014502			6109 Andora Rd	Vernacular	Single Dwelling	Original Construction	1860	498848	4500744	No	NE	23049.1	4.37
CAR0021308	Vacant		Moravian Rd S of Norco Rd	Vernacular	Single Dwelling; Barn	Original Construction	1835	502051	4493094	No	Е	24133	4.57
CAR0047805		John Long House	132 Arrow Rd	Italianate; High Style	Single Dwelling; Barn	Original Construction	1870	487916	4492550	No	W	24269	4.60
CAR0014602		Crawford House	4152 Meter Rd	Vernacular	Single Dwelling; Agricultural Outbuildings	Original Construction	1850	499267	4501049	Yes	NE	24653.8	4.67
CAR0015202			1217 Bellflower Rd	Federal; Transitional Style	Single Dwelling	Original Construction	1840	495343	4502442	No	N	24728.8	4.68
CAR0023510			1191 Canyon Rd	Vernacular	Residential Domestic; Single Dwelling	Original Construction	1840	494821	4487366	No	S	24773.5	4.69
CAR0004402	McClester House	Henry & Mary Pottorf	4071 Meter Rd	Greek Revival; Element Present	Single Dwelling; Agricultural Outbuildings	Original Construction	1845	499295	4501110	Yes	NE	24870.2	4.71
CAR0048805		New Harrisburg	Rt 171	Romanesque Revival; High Style	Church/Religious Structure	Original Construction	1890	487443	4496533	No	W	25112.2	4.76
CAR0049005	New Harrisburg School	Carroll Hills Training Center	3011 Waynesburg Rd NW	Neo-Classical Revival	School	Original Construction	1920	487448	4496606	No	W	25147.9	4.76
CAR0048605			2040 Roswell Rd	Vernacular	Single Dwelling	Original Construction	1815	488627	4490477	No	SW	25278.6	4.79
CAR0014001			1055 Bellflower Rd	Greek Revival	Single Dwelling	Original Construction	1830	492060	4502167	No	N	25577.6	4.84
CAR0013901	Schandel House		267 Bellflower Rd	Vernacular	Single Dwelling	Original Construction	1850	490867	4501627	No	NW	25728.4	4.87

OHI Number	Present Name	Other Name	Address	Architectural Style(s)	Historical Use	Significant Activity	Construction Date	Easting ²	Northing	Facility Potentially Visible?	Cardinal Direction from Facility	Distance from Facility (in feet)	Distance From Facility (in miles)
CAR0072905	House		E end of Fresno Rd	Federal; Element	Single Dwelling	Original	1840	487178	4493480	No	W	25848.2	4.90
				Present		Construction						<u> </u>	1
CAR0014302		Dr Patterson House	7175 Abbey Rd NE	Greek Revival	Single Dwelling	Original	1840	496200	4502802	No	N	26208	4.96
						Construction						<u> </u>	ı
CAR0023810			Rebel Rd at SR 332	Vernacular	Single Dwelling;	Original	1837	491093	4487909	Yes	S	26202	4.96
					Agricultural	Construction						1 '	ı
					Outbuildings							<u> </u>	1
CAR0068102	Ossler House	Camel House	7176 Kensington Rd	Not Discernable	Single Dwelling	Original	1850	497591	4502716	No	N	27043.7	5.12
				from OHI		Construction						<u> </u>	
CAR0047905			172 Arrow Rd	Greek Revival	Single Dwelling;	Original	1850	486994	4492504	No	W	27195.8	5.15
					Barn	Construction						1 '	1

3.0 HISTORIC ARCHITECTURE FIELD SURVEY

3.1 Research Design

The objective of this survey design was to develop a framework for a reconnaissance survey to determine the potential for resources listed in the NRHP, the OHI data base, and those newly recommended as potentially NRHP-eligible to be affected by the construction of the Facility. The first step in this process was the definition of the Area of Potential Effect (APE). As no historic structures are to be directly affected in the construction of the Facility, the primary potential effect is visual. Because of that, Tetra Tech defined the APE as all areas within five miles of the Facility Site that a topography-only³ computer generated viewshed model indicated would potentially have a view of part or all of the Facility (Figure 3).

Since the Facility is composed of elements of distinctly different heights and character, the viewshed model shows two overlapping viewsheds: a larger area indicating locations from which the two 275-foot tall stacks may be visible, and a smaller viewshed indicating locations from which the tallest buildings associated with the Facility (air cooled condenser and heat recovery steam generator, each at 110 feet tall) may be visible. For the purposes of analysis the larger, more inclusive area of visibility was used to define the APE as the basis for field work.

Because the visual impact of the Facility diminishes the further one moves from it, the APE was divided into two distance zones. The size of the distance zone closest to the Facility is modeled on the APE for cell towers included in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (the NPA). The NPA states:

the presumed APE for visual effects for construction of new Facilities is the area from which the Tower will be visible: a. Within a half mile from the tower site if the proposed Tower is 200 feet or less in overall height; b. Within ¾ of a mile from the tower site if the proposed Tower is more than 200 but no more than 400 feet in overall height; or c. Within 1 ½ miles from the proposed tower site if the proposed Tower is more than 400 feet in overall height.

As the Facility will consist of buildings of roughly 110 feet in height with two stacks of 275 feet in height the APE has been divided into two sections: up to 0.75 mile from the Facility Site and from 0.75 to five miles from the Facility Site.

3.2 Field Methods

All accessible public roads within the APE were driven by Tetra Tech's architectural historian. Along the roads, historic structures were observed and evaluated. Depending on the distance from the Facility Site, work followed one of two approaches, as described in the following sections.

³ Note that the influence of intervening structures and vegetation would be expected to further considerably reduce visibility from some locations.



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3.2.1 Reconnaissance Survey Up to 0.75 mile from the Facility Site

In this distance zone, Tetra Tech undertook a comprehensive reconnaissance survey to review all previously documented historic buildings and document all previously unrecorded historic buildings located within 0.75 miles of the Facility Site. No previously recorded NRHP or OHI buildings existed within this distance zone.

Tetra Tech followed the standard practice of defining unrecorded historic buildings as those buildings style-dated in the field as 50 years old or older. Locational data were recorded from the public right-of-way using a Global Positioning System (GPS) mounted on a digital Single Lens Reflex (SLR) camera. The GPS unit, called a "hotshoe geotagger," collected locational data at the time photographs were taken; software was later used to associate the positional information with the photographs. Field identification and subsequent analysis utilized OHPO and National Park Service technical guidance and primary source historic documents wherever available. Most useful in this process was the use of a georeferenced version of the 1959 United States Geological Survey (USGS) Map of the Carrollton Quadrangle. This map provided evidence of whether buildings had existed in the location of current buildings at that time.

Tetra Tech recorded data about 15 previously unrecorded historic resources on the OHPO Section 106 Project Review Summary Form (PRSF), including a recommendation about whether each previously unrecorded property is potentially NRHP-eligible (see Appendix A for the OHPO PRSF). The location of these properties is shown on Figure 4. Each of the 15 previously unrecorded historic resources is described in Section 4.1.

3.2.2 Reconnaissance Survey from 0.75 mile to 5.0 Miles from the Facility Site

Within this distance from the Facility, visibility effects are limited not only by intervening topography but by distance. Therefore, in this distance zone Tetra Tech undertook a focused reconnaissance survey that focused on resources that had been previously documented in the NRHP or the OHI to assess their significance and the potential effect of the Facility on their continued meaningfulness. The results of this assessment are discussed in Section 4.2.



4.0 RESULTS OF FIELD INVESTIGATION

4.1 Reconnaissance Survey Up to 0.75 mile from the Facility Site

The survey identified no properties previously listed in the NRHP or the OHI within the portion of the APE lying within 0.75 miles of the Facility Site. Fifteen previously unrecorded properties were documented using the OHPO Section 106 Project Review Summary Form and are described below.

Three roads cross this section of the APE: Route 9 (Kensington Road) in the western half; Mobile Road runs from just west of the midline at the bottom of the zone to just east of the midline at the top; and Andora Road runs northeast through the southeastern quadrant of the zone. A fourth road, Cobbler Road, is located just north of the zone; one of the properties is located off of Cobbler Road. Figure 4 illustrates the location of each property described below.

None of the aforementioned properties is recommended as potentially eligible to the NRHP. The Facility will introduce a modern power generating facility into an already changed landscape. It will not be the first modern intrusion into the area: new houses have been constructed throughout the area; large, modern buildings including a school, dog pound, and office building have been constructed in the northwest quadrant (across the road from the County Home); and two transmission lines and one pipeline corridor cross the area.

Tt1 - 2202 Kensington Road NE - Carroll County Golden Age Retreat (1954) (Photographs 1-8)

The Carroll County Golden Age Retreat (formerly the County Home) is a complex of six buildings: a main brick building with Modern Movements details, five agricultural outbuildings (three barns, a shed, and a silo) and a subterranean brick and terra cotta building. According to the facility's web site, the property was purchased in 1867; by 1874 the County Infirmary appears in this general area on the Map of Washington Township in the County Atlas. The current main building is the second from the twentieth century on the site, replacing one constructed in 1937 as the County Hospital. The residents originally farmed the surrounding land; this practice ended in 1967. The main building has had its windows replaced and modern pent roofs added to its facade.

Tt2 – 2073 Kensington Road NE (ca. 1900)

(Photograph 9)

Tt2 is set far back from the road; only a small portion of it is visible from the public right-of-way. A building is shown in this location on the 1912 USGS Map of the area; no buildings are in this location on the 1874 County Atlas.

Tt3 – Jenkins Farm – 2061 Kensington Road NE (ca. 1920)

(Photographs 10-16)

The Jenkins Farm is a complex of ten buildings and structures on both sides of the road. The main house is an American four-square building with a hipped roof and a full-width front porch. It appears to have new cladding and windows; the window surrounds may be historic. The farm buildings are a mix of modern and historic, with a timber-framed barn, two modern barns, an open shed, two silos, and three grain bins.



Tt4 – 1298 Kensington Road NE (ca. 1970)

(Photographs 17 - 18)

Tt4 is a one-story, ranch house with a one-car detached garage. The building may be a manufactured house; it is included in the survey because a building was located on this site on the 1959 USGS Map of the Carrollton Quadrangle. It may not be this house.

Tt5 – Little Farm – 2276 Mobile Road NE (ca. 1900)

(Photographs 19 - 27)

The Little Farm is a complex of seven buildings, two silos, and three grain storage bins. Buildings have been located here since prior to 1874, when it appears as the farm and orchard of A. Adams. As the current main house is an American four-square building with a hipped roof and an enclosed front porch, it is likely the second house on the site. The building has been covered in modern siding and some of the windows may have been replaced. The outbuildings are a mix of historic and modern structures, with three older barns, a historic chicken coop, and two modern buildings.

Tt6 – Rummell House – 2120 Mobile Road NE (ca. 1912)

(Photograph 28)

Tt6 is an upright and wing house with an unattached, garage. It has been clad in modern siding over earlier narrow clapboards and the porch has been rebuilt. The garage is a more recent, concrete block building. A building is in this location on the 1912 USGS Map of the area.

Tt7 - No Structure Observed from Mobile Road

(No photograph)

Though a building in this location is indicated on the 1912 and 1959 USGS maps, currently no building is visible from the public right-of-way and no mailbox is located at the end of the drive.

Tt8 - House - Mobile Road

(Photograph 29)

The front of this property was screened from view; the best view is of the rear from Andora Road. The property contains a one-story brick building with a side gable form and a detached garage. No building was in this location at the time of the 1912 USGS Map; one was here by the time of the 1959 USGS map.

Tt9 - Residence and Barn - Mobile Road

(No photograph)

Tt9 is not visible from the public right-of-way. A building appears in this location in the 1874 County Atlas and the 1912 and 1959 USGS maps for the area. Recent aerial photos show a small building with dormers on the front and back slopes of a side gable roof. A larger building, perhaps a barn is located to the southeast of this building. The barn does not appear on the USGS map for 1959 (although other barns in the area do), suggesting it may be modern.

Tt10 (ca. 1870 and later) – House, Barn and Outbuildings – Mobile Road

(Photographs 30 - 32)

Tt10 is a historic, English-style bank barn associated with a modern, gambrel roofed house. The barn has a modern standing seam, metal roof, modern doors and tracks, and an open lean-to on the north end for the storage of equipment. A lean-to was also added at the rear. This property was the estate of B. Kuhn in 1874. The house is far more recent; the barn may be from the second half of the nineteenth century.

Tt11 (ca. 1870 and later) - Farmstead

(Photographs 33 - 40)

Tt11 is a large farmstead with six outbuildings. The main house is a one-story, side gable building. It has been reclad with aluminum siding and the windows are replaced. The largest barn, which overlooks a



pond, has a T-shaped plan and a peaked roof. Additional buildings include a smaller barn, a large garage, several sheds, and a building whose roof hatches suggest that it may be a granary. The farmstead appears on the 1874 County Atlas as the property of G. Summerwell. Although the house appears not to be that old, some of the outbuildings may be.

Tt12 - (ca. 1950) - 1216 Andora Road

(Photograph 41)

1216 Andora Road is a one-story ranch house clad in aluminum siding and stone veneer. A detached 2-story garage sits to the north of the building. A structure appears in this location on the 1959 USGS map; it is likely this building.

Tt13 (ca. 1870) - Farmstead - Andora Road

(Photographs 42 - 44)

Tt13 is a farmstead set far back from the road and containing three buildings: a house, a bank barn with lean-to, and a Quonset barn. The main house is constructed of terra cotta blocks or oversized bricks, has a standing seam metal roof, and modern windows. An ell to the south of the main block appears to clad in vinyl or aluminum siding. The building appears on the 1874 County Atlas as the farm of Fred Nape; it also appears on the 1912 USGS map for the area.

Tt14 - (ca. 1950) - 1124 Andora Road

(Photographs 45 - 46)

1124 Andora Road is a one-story, ranch house with a side-gable form and a cross gable at the north end. A detached garage or shed is located south of the property.

Tt15 - (ca. 1865) - Watts Farm - Cobbler Road

(Photograph 47)

Watts Farm is a large farmstead set far back from the road. The main building is an Italianate house with a hipped roof and nine outbuildings, including three modern barns. The building appears on the 1874 county atlas as the home of J. Myers; it also appears on the 1912 USGS map of the area. A building in this location is visible on the 1959 USGS map for the area.

4.2 Focused Survey From 0.75-5.0 miles from the Facility Site

In this distance zone Tetra Tech undertook a focused reconnaissance survey that examined all resources that fell within the APE and had been previously documented in the NRHP or the OHI to assess their significance and the potential effect of the Facility on their continued meaningfulness (Figure 5). Four of the five NRHP-listed properties within five miles of the Facility Site fell within the APE; the fifth property was in an area of no visibility and was consequently outside the APE (Table 1). All of the NRHP-listed properties were more than 2.5 miles from the Facility.

- Henry and Mary Pottorf House and Farmstead 4971 Meter Road, Mechanicstown (1858) Photograph 48 The Pottorf House and Farmstead is a well preserved farmstead that includes a two-story brick I-house (1858) with Greek Revival details, a wood-frame bank barn (1914), two milk houses (1920 and 1940) and a well. The Pottorf House and Farmstead is located more than 4.7 miles to the northeast of the Facility. It is situated on the north side of the road, so that when one views the resources from the public right-of-way, the Facility will be behind the viewer.
- Van Horn Building/Saltzman Drugstore Corner of W. Main Street and N. Lisbon Street, Carrollton (1829) Photograph 49 The Van Horn building is a three-story Italianate commercial building. It sits in a commanding location at the northern end of the town square. The Van Horn Building is



located more than 2.7 miles southwest of the Facility. The building has two main facades, facing east and south. While viewing the southwest corner of the building from Courthouse Square there is the possibility that the Facility might appear in the background of the view. However, it seems likely that the nearby buildings will screen the Facility from the viewer; if they do not, the Facility will be simply one of many modern elements in the view.

- Carroll County Courthouse South Lisbon Street, Carrollton (1885) Photograph 49 The Carroll County Courthouse is a two-story Romanesque Revival building with a central tower and a raised ground floor. The Carroll County Courthouse is located more than 2.7 miles to the south of the Facility. When one views the main façade of the building from the public right-of-way the Facility will be located off to one side. While it might be possible to see the Facility on the periphery it is likely that adjacent buildings on Courthouse Square (as well as on neighboring streets) will screen the most, if not all, of the Facility from view.
- Daniel McCook House 2nd Street, Carrollton (1829) Photograph 50 The Daniel McCook House is a two-story, Federal style brick building located at the south end of the public square. In addition to being a well-preserved example of a Federal style building, it is associated with the "Fighting McCooks," 14 of whose members fought in the Civil War. An Ohio Historical Marker is also located at the site. The McCook House is located more than 2.8 miles to the southwest of the Facility. The main façade of the building faces north, so that when one looks at it the Facility is located behind the viewer. In addition, nearby buildings on Courthouse Square (as well as on neighboring streets) will screen the most, if not all, of the Facility from view.

All 158 properties previously listed in the OHI and within five miles of the Facility Site were located in this zone. Of these 158 properties, 94 fell within the potential viewshed. The computer model indicates that the Project would not be visible from the other 64 buildings. Of the 94 buildings with a potential view, 24 are anticipated to see stacktop views only, while the remainder indicates potential visibility of a portion of the tallest structures.

Six of the structures are located within the surrounding countryside. While the topography-only viewshed model suggests that the Facility may be visible from some sites within this portion of the APE, it will not be the only modern intrusion into the landscape. Distance (greater than 0.75 mile) is anticipated to significantly diminish the impact of any potential Facility view. Vegetation, particularly during leaf-on conditions, is also anticipated to contribute to visual screening.

The vast majority (88 buildings) of the buildings which the computer model shows as likely to have a view of the Facility are located in downtown Carrollton. Views from structures located within Carrollton, in addition to being quite distant, also have the potential to be blocked by intervening buildings in this more densely developed area. Where the Facility may be able to be seen at that distance, the Facility will simply be another distant feature on an already crowded horizon.



5.0 RECOMMENDATIONS

Tetra Tech concludes that the proposed undertaking will not adversely affect the four NRHP-listed properties, 94 OHI properties (including the 4 NRHP properties), or 15 newly identified historic properties within the APE. Tetra Tech recommends that a finding of no adverse effect be made for all the historic properties discussed herein, as the presence of the Facility will not change the attributes of the historic properties which have made them historically significant, diminish their continued meaningfulness, or represent a major modification to the setting of these properties.



6.0 REFERENCES CITED

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Tetra Tech

2013 Phase I Archaeological Survey for Carroll County Energy Washington Township, Carroll County, Ohio.

United States Geological Survey [USGS]

1912 Carrollton, Ohio. 15-minute quadrangle. Washington, D.C.



PHOTOGRAPHS





Photograph 1 -- Looking southeast at Tt1. (June 11, 2013)



Photograph 2 -- Looking northeast at Tt1. (June 11, 2013)





Photograph 3 -- Looking northeast at Tt1. (June 11, 2013)



Photograph 4 -- Looking southeast at Tt1. (June 11, 2013)



Photograph 5 -- Looking southeast at Tt1. (June 11, 2013)



Photograph 6 -- Looking southeast at Tt1. (June 11, 2013)



Photograph 7 -- Looking east at Tt1. (June 11, 2013)



Photograph 8 -- Looking northeast at Tt1. (June 11, 2013)



Photograph 9 -- Looking west at Tt2. (June 11, 2013)



Photograph 10-- Looking north at Tt3. (June 11, 2013)





Photograph 11-- Looking southwest at Tt3. (June 11, 2013)



Photograph 12-- Looking southwest at Tt3. (June 11, 2013)



Photograph 13-- Looking southeast at Tt3. (June 11, 2013)



Photograph 14-- Looking northeast at Tt3. (June 11, 2013)



Photograph 15-- Looking northwest at Tt3. (June 11, 2013)



Photograph 16 -- Looking southewest at Tt3. (June 11, 2013)





Photograph 17-- Looking northeast at Tt4. (June 11, 2013)



Photograph 18-- Looking southeast at Tt4. (June 11, 2013)





Photograph 19-- Looking northeast at Tt5. (June 11, 2013)



Photograph 20-- Looking northeast at Tt5. (June 11, 2013)





Photograph 21-- Looking southeast at Tt5. (June 11, 2013)



Photograph 22-- Looking northeast at Tt5. (June 11, 2013)



Photograph 23-- Looking northwest at Tt5. (June 11, 2013)



Photograph 24-- Looking northwest at Tt5. (June 11, 2013)



Photograph 25-- Looking southwest at Tt5. (June 11, 2013)



Photograph 26-- Looking northwest at Tt5. (June 11, 2013)



Photograph 27-- Looking northwest at Tt5. (June 11, 2013)



Photograph 28-- Looking southeast at Tt6. (June 11, 2013)







Photograph 29-- Looking west at Tt8. (June 11, 2013)

Tt10



Photograph 30-- Looking northeast at Tt10. (June 11, 2013)





Photograph 31-- Looking northeast at Tt10. (June 11, 2013)



Photograph 32-- Looking southeast at Tt10. (June 11, 2013)

Tt11



Photograph 33-- Looking northwest at Tt11. (June 11, 2013)



Photograph 34-- Looking north at Tt11. (June 11, 2013)





Photograph 35-- Looking west at Tt11. (June 11, 2013)



Photograph 36-- Looking northwest at Tt11. (June 11, 2013)



Photograph 37-- Looking northwest at Tt11. (June 11, 2013)



Photograph 38-- Looking northwest at Tt11. (June 11, 2013)



Photograph 39-- Looking southwest at Tt11. (June 11, 2013)



Photograph 40-- Looking southwest at Tt11. (June 11, 2013)

Tt12



Photograph 41-- Looking northeast at Tt12. (June 11, 2013)

Tt13



Photograph 42-- Looking west at Tt13. (June 11, 2013)





Photograph 43-- Looking west at Tt13. The Quonset barn is in the middle of the photo behind the trees. (June 11, 2013)



Photograph 44-- Looking northeast at Tt13. (June 13, 2013)

Tt14



Photograph 45-- Looking east at Tt14. (June 11, 2013)



Photograph 46-- Looking east at Tt14. (June 11, 2013)



Tt15



Photograph 47-- Looking southwest at Tt15. (June 13, 2013)



Photograph 48-- Looking southwest at Henry and Mary Pottorf House and Farmstead. (June 12, 2013)





Photograph 49-- Looking southwest at Van Horn Building/Saltzman Drugstore (June 13, 2013)



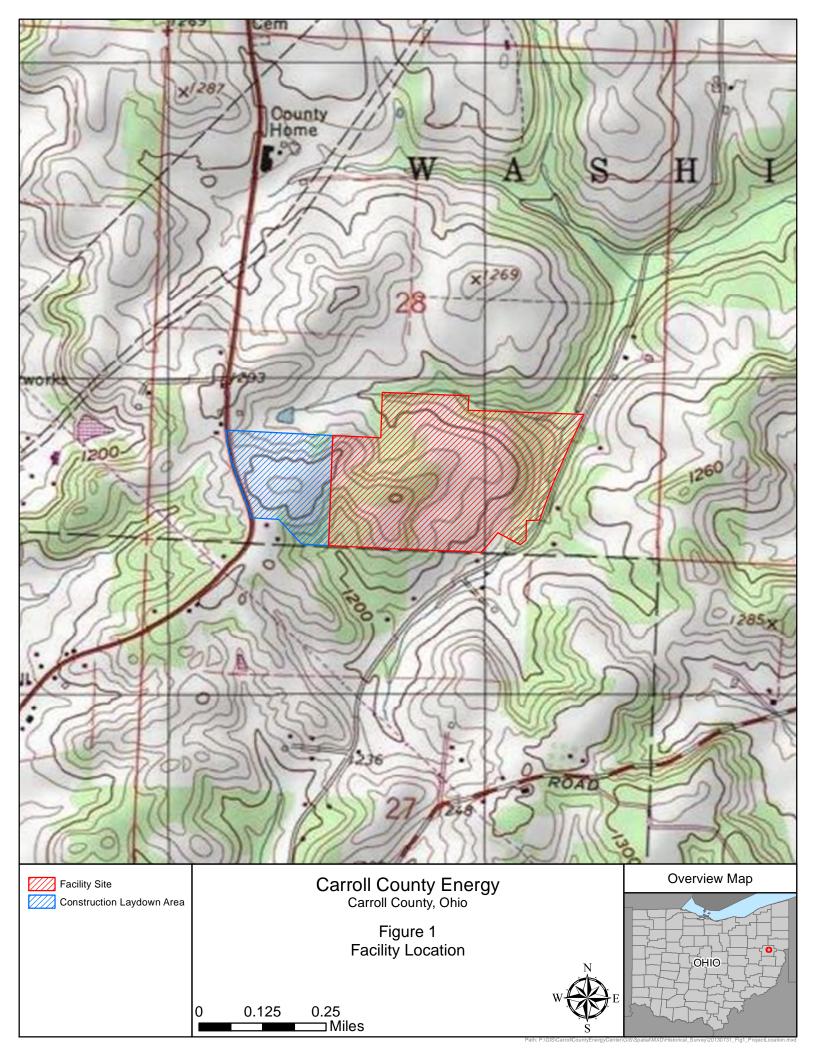
Photograph 50-- Looking northeast at Carroll County Courthouse. (June 12, 2013)

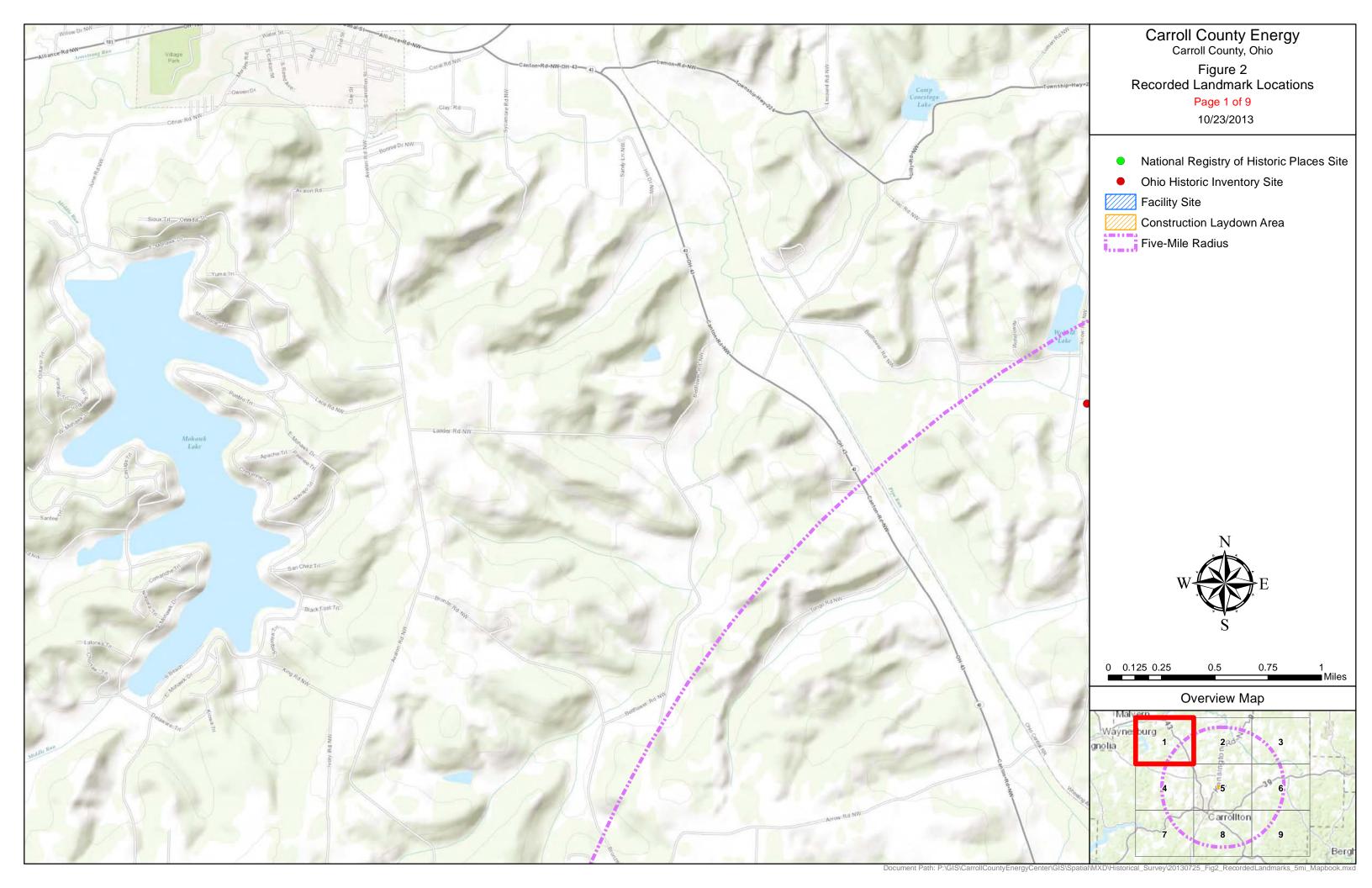


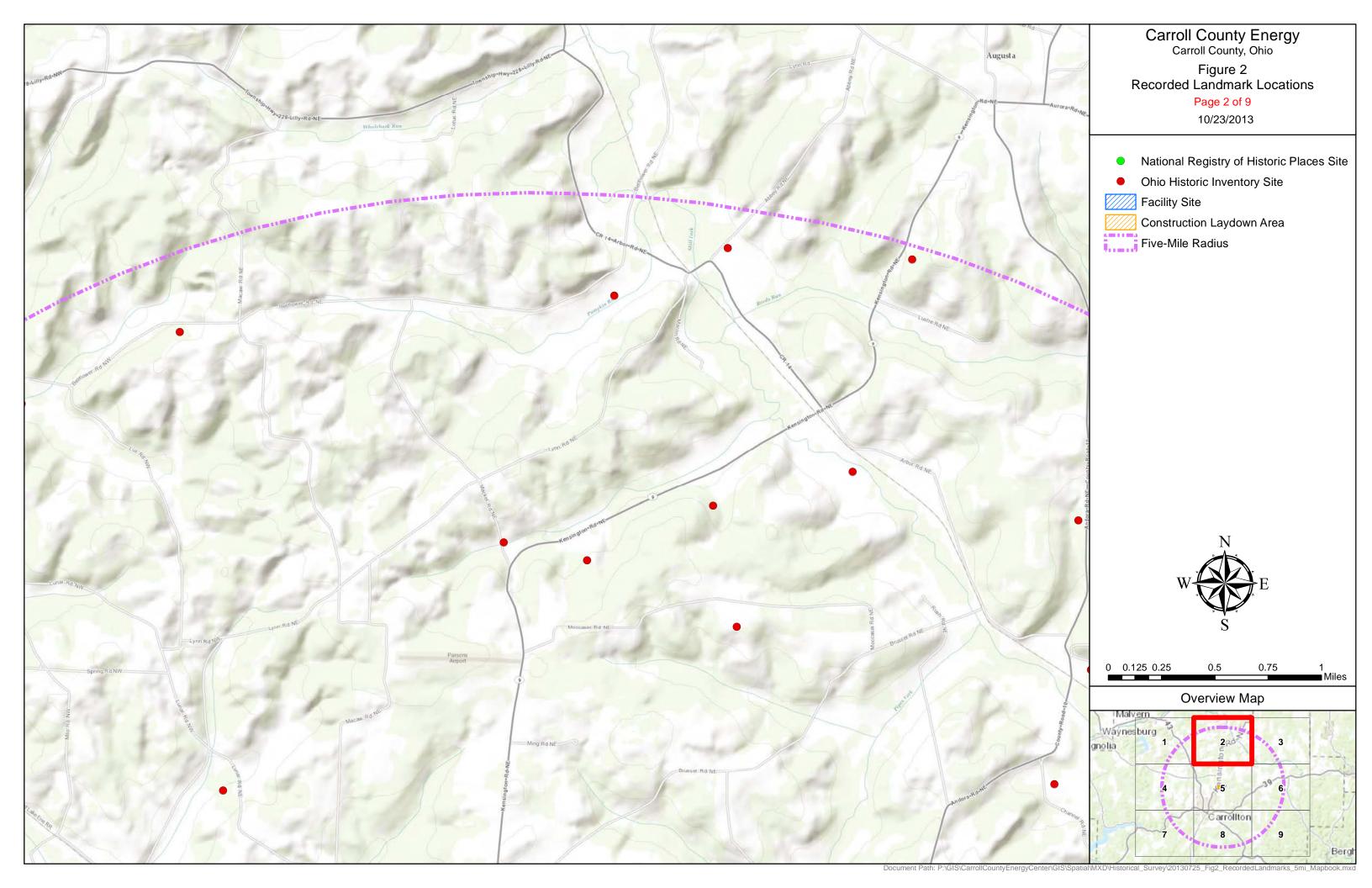
Photograph 51-- Looking southwest at Daniel McCook House. (June 12, 2013)

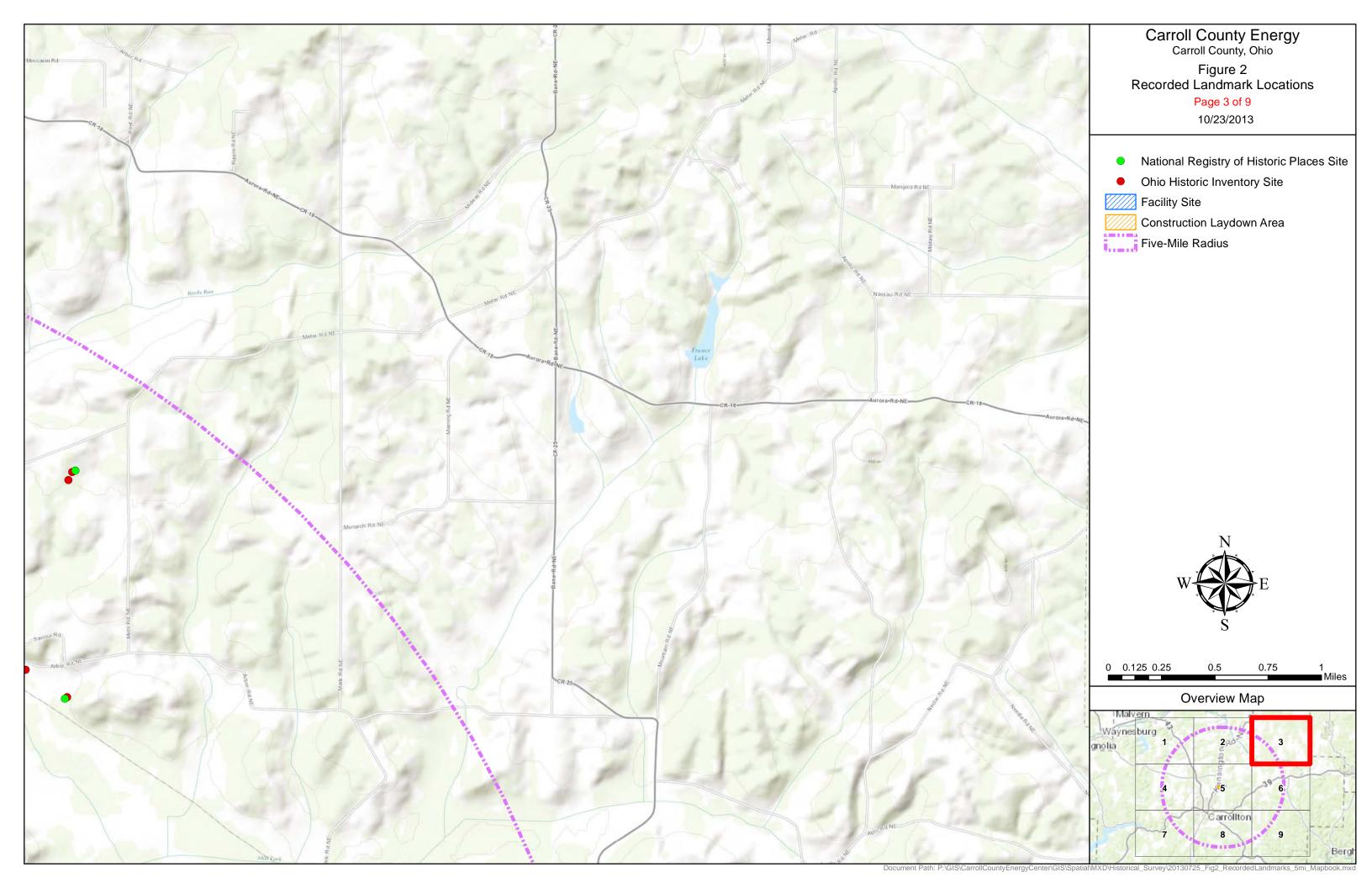
FIGURES

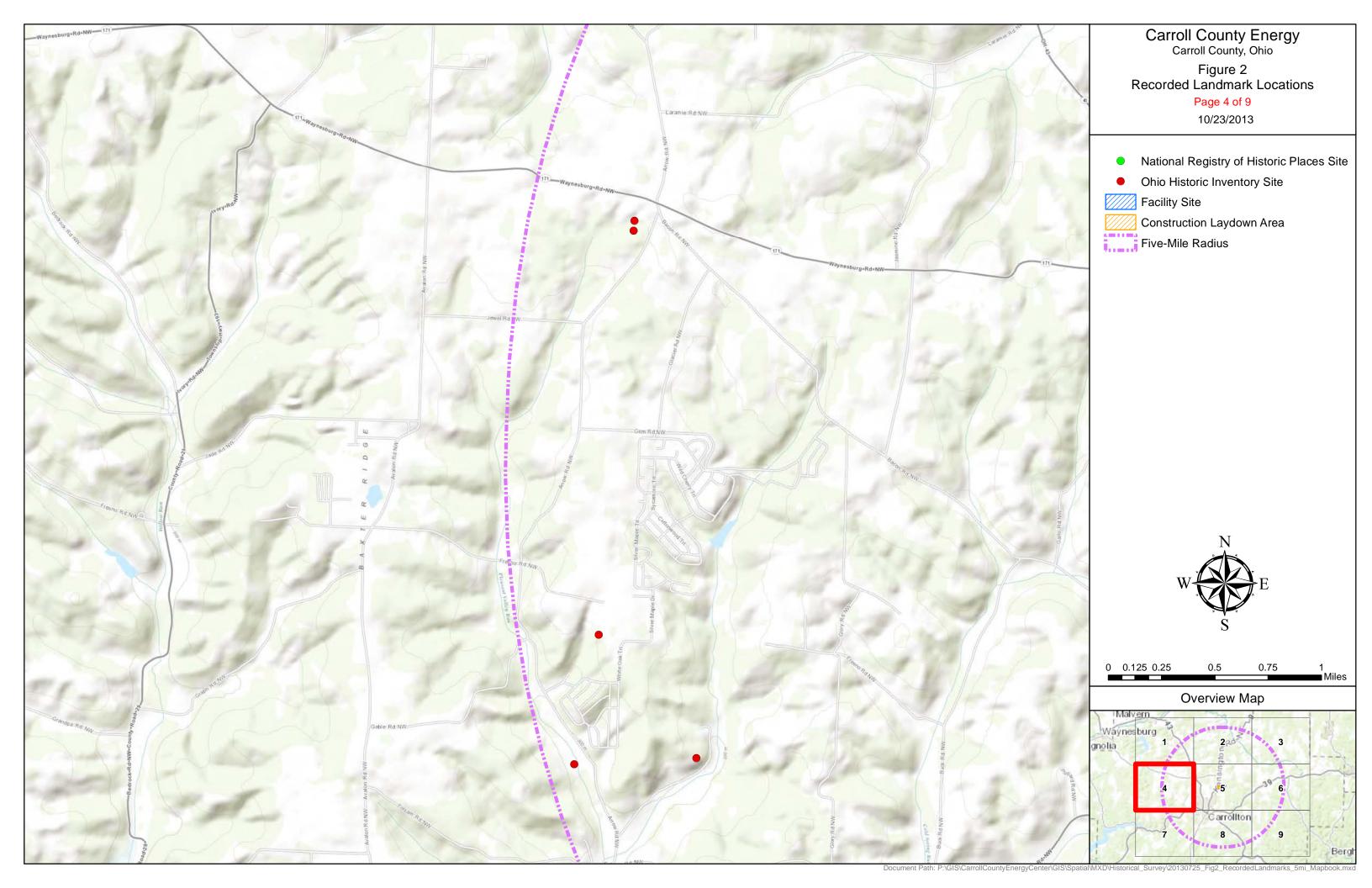


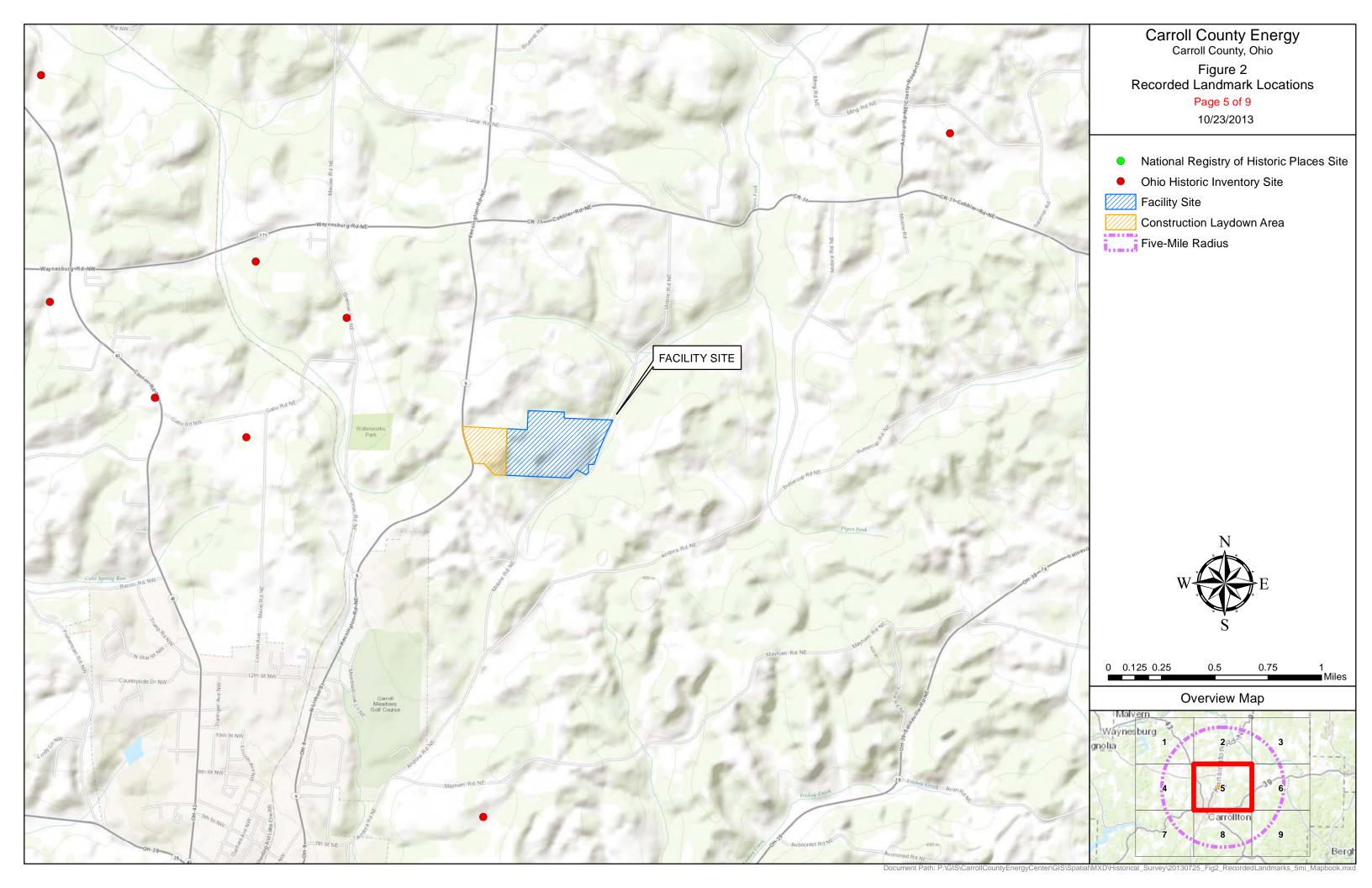


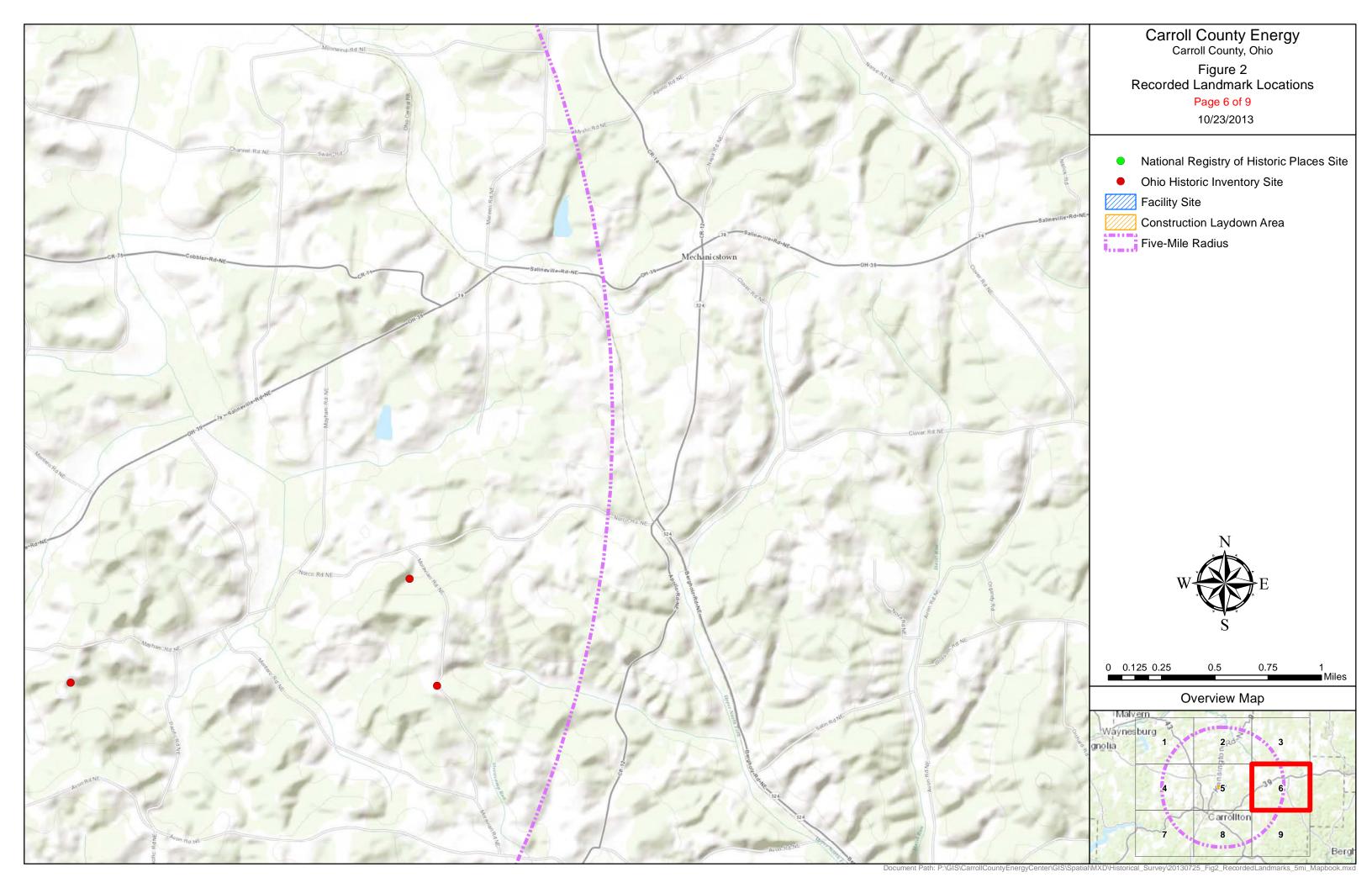


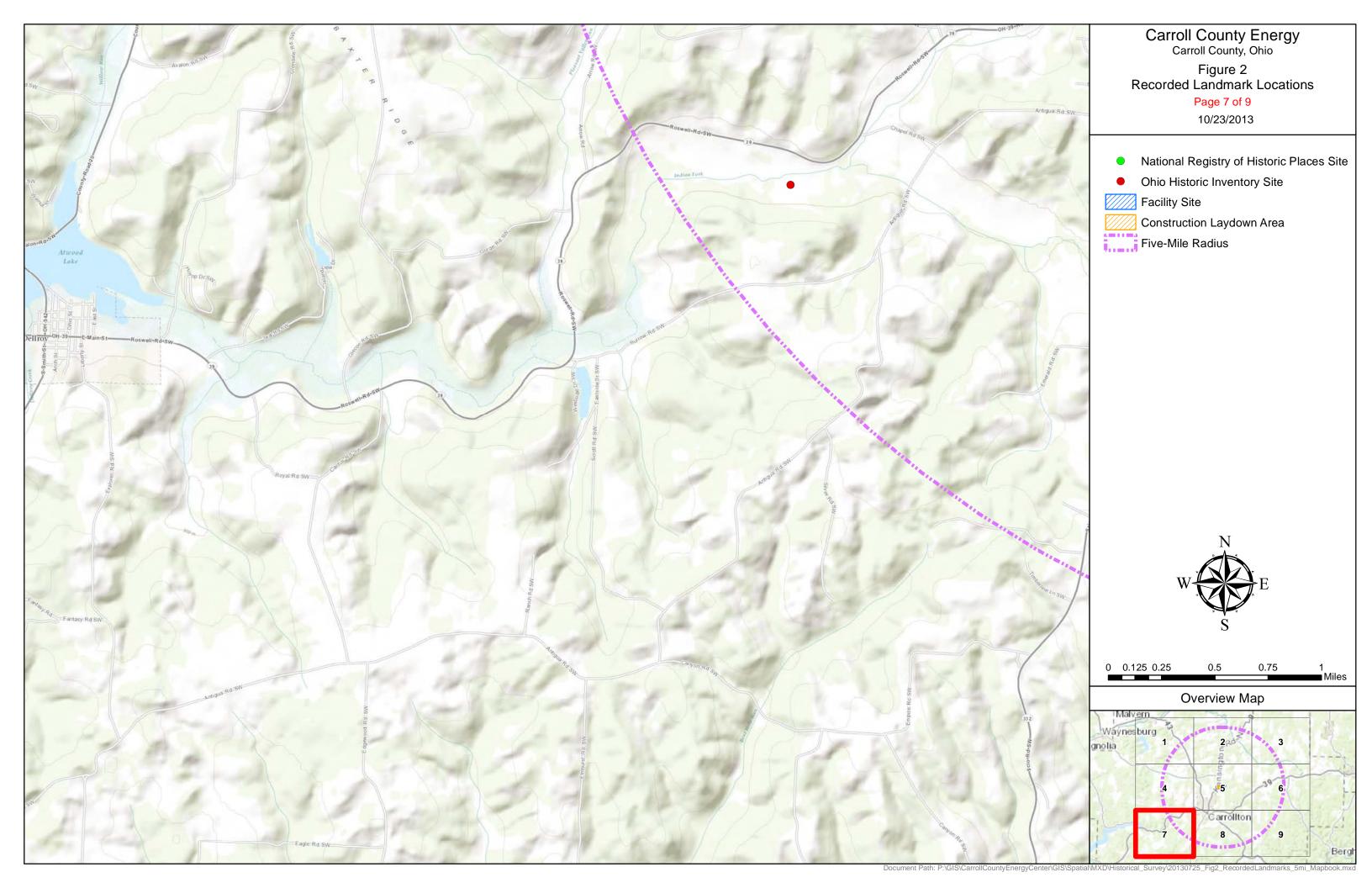


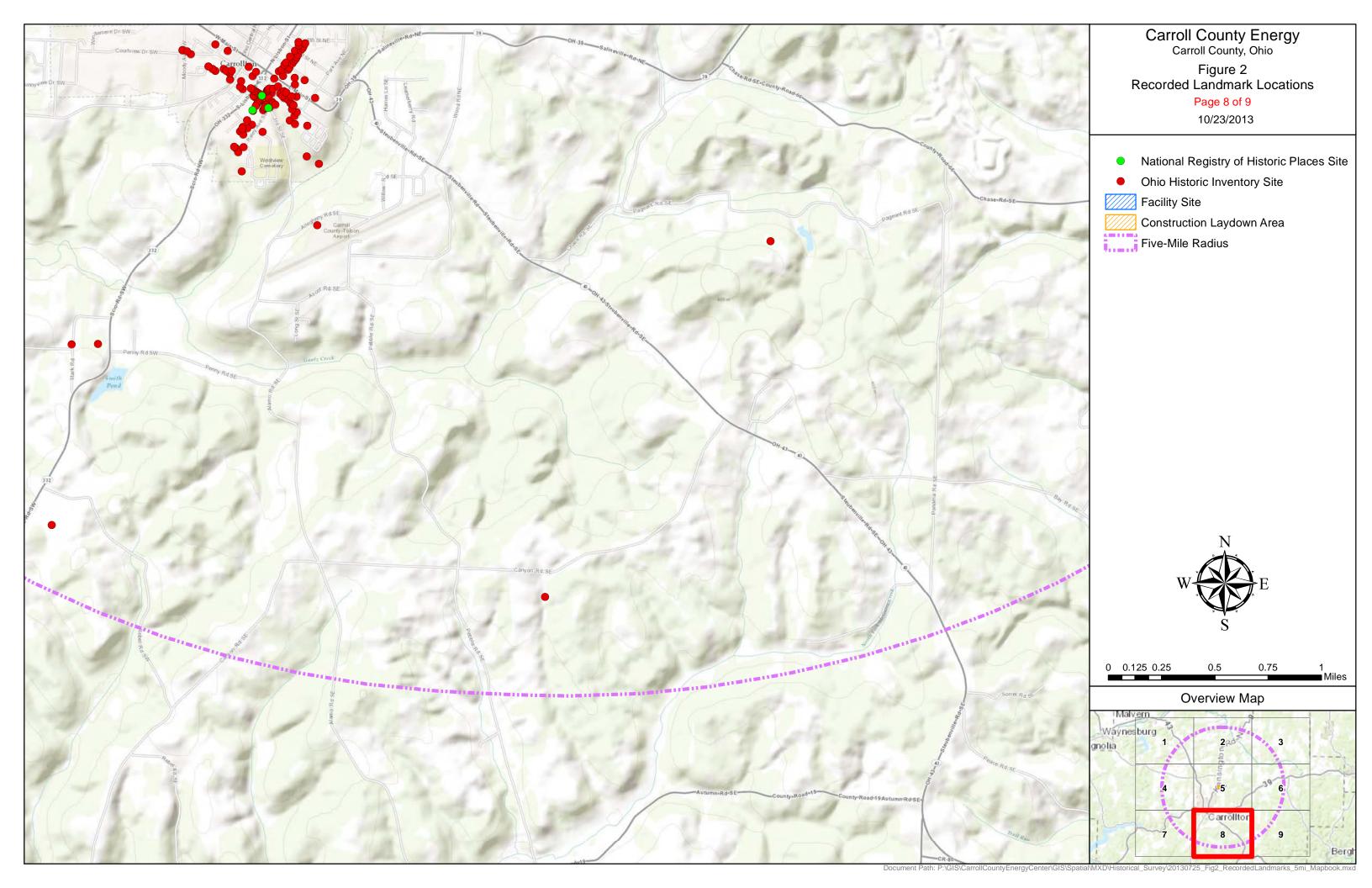


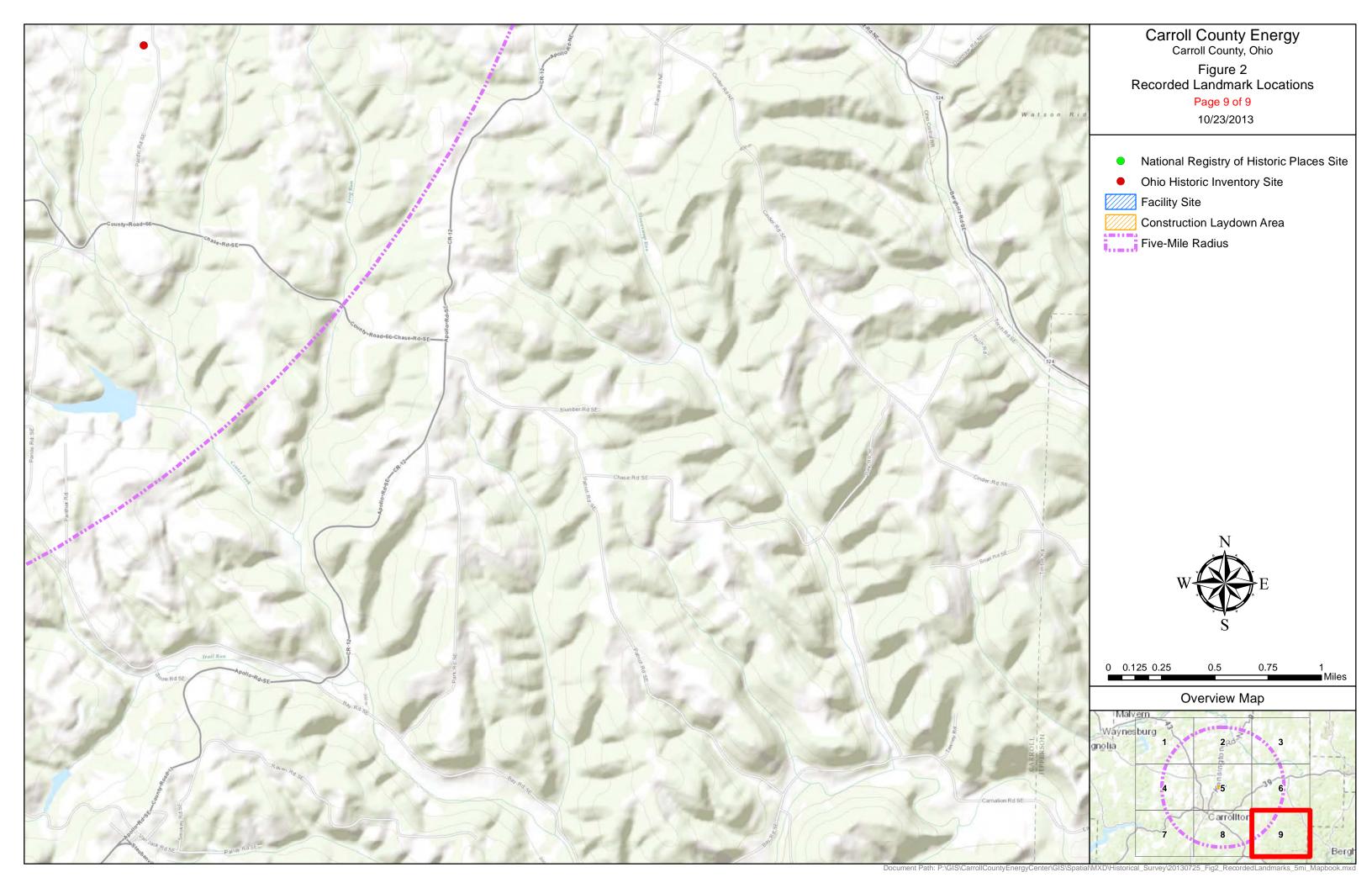


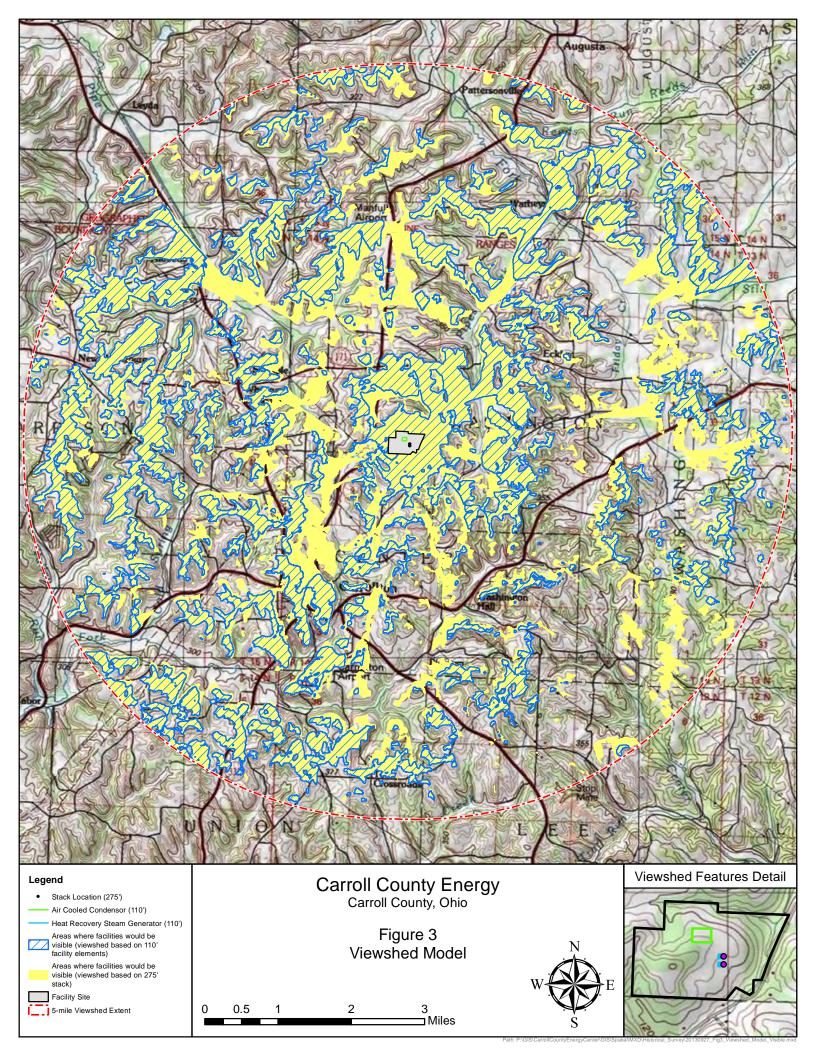


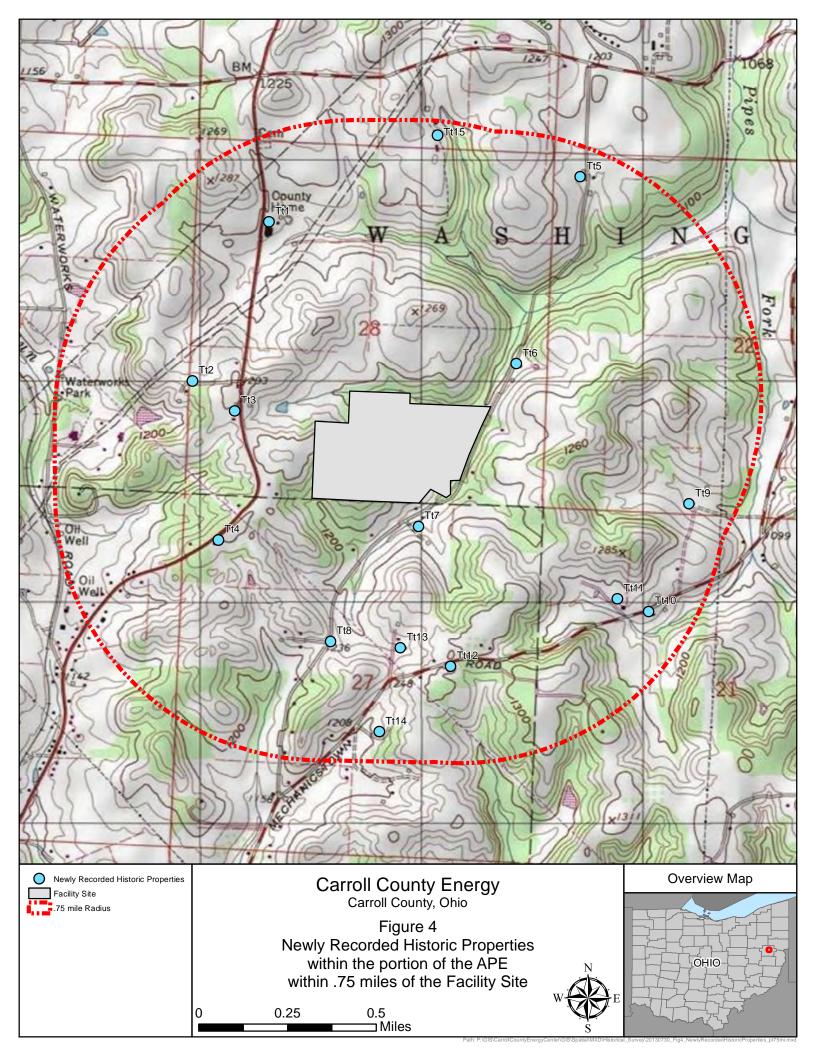












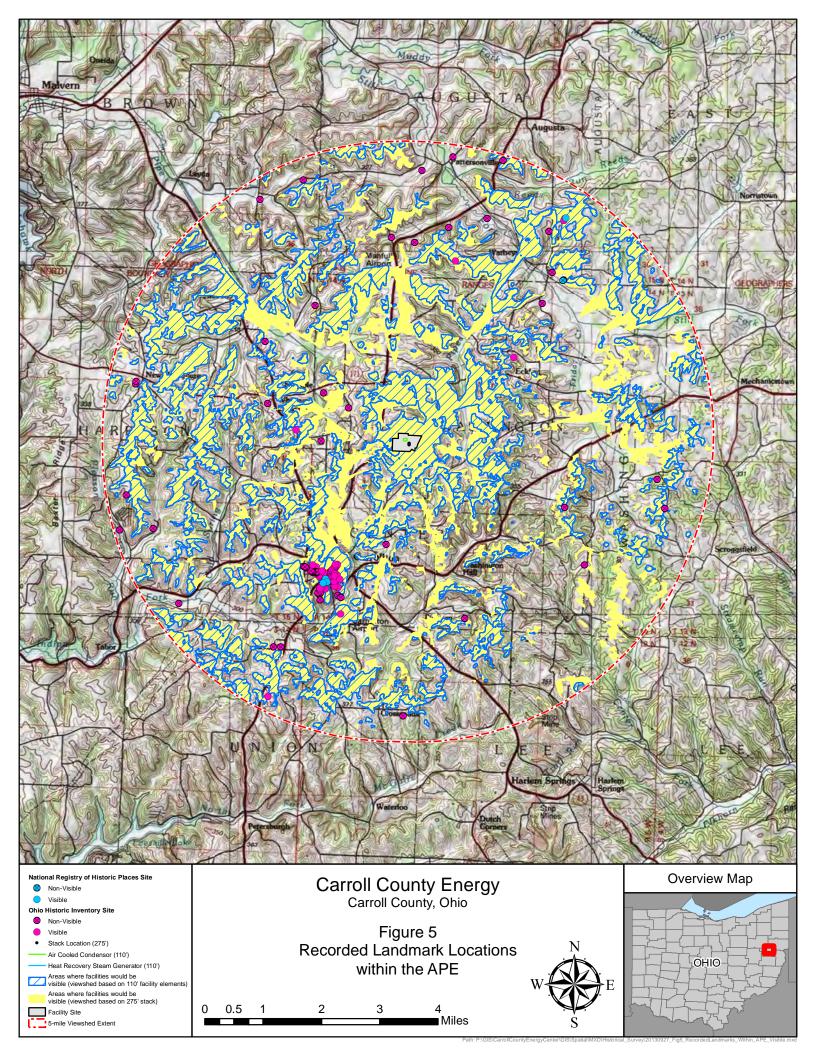




Photo ID	Ref. Number County Quad. Name	Present Name Property Address	UTM Coord.	Owner Information	Present use Building Type Architectural Style RESIDENTIAL/DOMESTIC	Foundation Material Wall Construction Exterior Wall	Year Built/Altered Alterations Current Condition ca. 187 /	NRHP Elig.
47	Carroll		495296	Mark A. and Jake A. Watt				
	Carrollton	Washington (Township of)	4495663		Italian Villa	Clapboard or weatherboard	Good/Fair	
Additio	onal Sources of Info	ormation:		Further Description OHI Number: This is a large farmstead with 9 outbuildngs.			Preparer Information James Sexton Tetra Tech	
Not visibl e	Carroll Carrollton	Washington (Township of)	17 495003 4494558				1	
· want	onal Sources of Info			Further Description Not visible from the publi	ic right-of-way.	OHI Number:	Preparer Information James Sexton Tetra Tech	
1-8	Carroll Carrollton	Carroll Golden Age Retreat 2202 Kensington Road NE Washington (Township of)	17 494226 4495098		County Home Other Building Type Modern Movements	Brick bearing Common or American bond	1954 / Good/Fair	
Additional Sources of Information:				Further Description OHI Number: The main building on the proeprty is the most recent; other buildings includes several barns and outbuildings.			Preparer Information James Sexton Tetra Tech	
Not visibl e	Carroll Carrollton	Washington (Township of)	17		RESIDENTIAL/DOMESTIC		/	
Additional Sources of Information:			Further Description		OHI Number:	Preparer Information James Sexton Tetra Tech		

Photo	Ref. Number County	Present Name	UTM	Owner	Present use Building Type	Foundation Material Wall Construction	Year Built/Altered Alterations	NRHP Elig.
ID	Quad. Name	Quad. Name Property Address	Coord.	Information	Architectural Style	Exterior Wall	Current Condition	
9			17	Denny L. Janet L Cunning	RESIDENTIAL/DOMESTIC		/	
	Carroll	2073 Kensington Road NE	493977	2073 Kensington Road N				
	Carrollton	Washington (Township of)	4495218	Carrollton, OH 44615				
Additional Sources of Information:				Further Description	(OHI Number:	Preparer Information	
				This property is only part	ially visible from the public right	of-way	James	
					Sexton			
		_	1				Tetra Tech	ı
10-16			17	Ballard, Jr. Jenkins	RESIDENTIAL/DOMESTIC		/	
	Carroll	2061 Kensington Road NE	494169	2061 Kensington Road N	American foursquare	Balloon/western/platform fram		
	Carrollton	Washington (Township of)	4495082	Carrollton OH 44615-8625	No academic style - Vernacular	Aluminum or vinyl siding		
Additional Sources of Information:			Further Description	(OHI Number:	Preparer Information		
					n a large farmstead that includes	barns, sheds, grain bins,	James	
				and silos.			Sexton	
							Tetra Tech	
17-18			17	Leonard Rutledge	RESIDENTIAL/DOMESTIC		/	
	Carroll	1298 Ohio Rte 9	494095	207 Fishermand Road N	Ranch	Balloon/western/platform fram		
	Carrollton	Washington (Township of)	4494498	Carrollton, OH 44615	No academic style - Vernacular	Aluminum or vinyl siding		
Additional Sources of Information:			Further Description OHI Number:			Preparer Information		
				A building sits in this loca	ation on the 1959 USGS map; it	may not be this house.	James	
							Sexton	
							Tetra Tech	
			17		RESIDENTIAL/DOMESTIC		ca. 195 /	
29					Cape Cod Cottage/Williamsburg	Brick bearing		
29	Carroll		494604		cape cod conage, 11 mainesarg	· ·		
29	Carroll Carrollton	Washington (Township of)	494604 4494037		No academic style - Vernacular	Brick		
		J , , , ,		Further Description	No academic style - Vernacular		Preparer Information	
	Carrollton	J , , , ,		The property is not visible	No academic style - Vernacular	Brick OHI Number:	Preparer Information James	
	Carrollton	J , , , ,			No academic style - Vernacular	Brick OHI Number:		

Photo	Ref. Number County Quad. Name Present Name Property Address		υтм	Owner	Present use Building Type	Foundation Material Wall Construction	Year Built/Altered Alterations	NRHP Elig.
ID		Coord.	Information	Architectural Style	Exterior Wall	Current Condition		
45-46			17	Charles A & Helene S. Mo	RESIDENTIAL/DOMESTIC		ca. 195 /	
	Carroll	1124 Andorra Rd	494824	1124 Andora Rd NE	Ranch			
	Carrollton	Center	4493628	Carrollton OH 44615	No academic style - Vernacular	Brick		
Additio	nal Sources of Info	rmation:		Further Description	Further Description OHI Number:			
				A shed/garage sits to the	e southeast of the house		James Sexton Tetra Tech	
42-44			17		RESIDENTIAL/DOMESTIC		ca. 187 /	
	Carroll		494920			Brick bearing		
	Carrollton	Center	4494009		No academic style - Vernacular	Terra cotta		
Additio	nal Sources of Info	rmation:		Further Description		OHI Number:	Preparer Information	
				too far from the public rig	nstructed from oversized bricks ght-of-way to tell. Several agricu louse including a bank barn and	ltural outbuildings are	James Sexton Tetra Tech	
19-27		Little Farm	17	Ernest and Bonnie J. Little	RESIDENTIAL/DOMESTIC	Ashlar Stone, w/no water table	/	
	Carroll	2276 Mobile Road	495735	2276 Mobile Road	American foursquare	Balloon/western/platform fram		
	Carrollton	Washington (Township of)	4496142	Carrollton, OH, 44615-979	No academic style - Vernacular	Aluminum or vinyl siding	Good/Fair	
Additional Sources of Information:			Further Description OHI Number:			Preparer Information		
		This is the main house on a farmstead that includes three barns, three sheds, a chicken coop, and several grain bins.					James Sexton Tetra Tech	
41			17	Eileen Tod Strawder	RESIDENTIAL/DOMESTIC	Concrete block	ca. 195 /	
	Carroll	1216 Andora Road	495148	1216 Andora Road	Ranch	Balloon/western/platform fram		
	Carrollton	Center	4493924	Carrollton, OH 44615-978	No academic style - Vernacular	Aluminum or vinyl siding		
Additio	Additional Sources of Information:			Further Description A detached 2-car garage	e sits to the north of the house.	OHI Number:	Preparer Information James Sexton Tetra Tech	_1

Photo ID	Ref. Number County Quad. Name	Present Name Property Address	UTM Coord.	Owner Information	Present use Building Type Architectural Style	Foundation Material Wall Construction Exterior Wall	Year Built/Altered Alterations Current Condition	NRHP Elig.
33-40			17		RESIDENTIAL/DOMESTIC	Ashlar Stone, w/no water table	ca. 187 /	
	Carroll		495904		Cape Cod Cottage/Williamsburg	Balloon/western/platform fram		
	Carrollton	Washington (Township of)	4494192		Colonial Revival	Aluminum or vinyl siding		
Addition	onal Sources of Info	rmation:		Further Description OHI Number: This is the main house on a large farmstead that includes two large barns and five additional outbuildings.			Preparer Information James Sexton Tetra Tech	
30-32			17		Agricultural Outbuildings	Stone bearing	ca. 187 /	
	Carroll		496045		English or Three Bay Barn	Hewed log		
	Carrollton	Washington (Township of)	4494172			Vertical board		
Additional Sources of Information:				Further Description The historic barn is joine	d on the property by a more rece	ohl Number: ent house (62)	Preparer Information James Sexton Tetra Tech	
28			17	Lee and Rebecca Rumme	RESIDENTIAL/DOMESTIC	Other	c. 1900 /	
	Carroll		495436	1135 Mobile Road NE	Upright and Wing	Balloon/western/platform fram		
	Corrollton	Washington (Township of)	4495284	Carrollton, OH	No academic style - Vernacular	Asbestos/asphalt siding		
	Carrollton	3 (1)						
Additio	onal Sources of Info	. ,		Further Description	C	OHI Number:	Preparer Information	
Additio		. ,		Further Description	C	OHI Number:	Preparer Information James Sexton	

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in

Case No(s). 13-1752-EL-BGN

Summary: Application Appendix O: Historic Architecture Survey electronically filed by Ms. Miranda R Leppla on behalf of Carroll County Energy LLC