



US 301 (SR 35) PD&E Study

CR 470 E to State Road 44 in Sumter County, FL

Cultural Resource Assessment Survey Addendum:
Proposed Ponds and Floodplain Compensation Areas

FDOT Office
District Five

Authors
SEARCH

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The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by the Florida Department of Transportation (FDOT) pursuant to 23 U.S.C. §327 and a Memorandum of Understanding dated December 14, 2016 and executed by the Federal Highway Administration and FDOT.

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1.0 Executive Summary and Project Description

This technical memorandum details the results of a Cultural Resource Assessment Survey (CRAS) of 21 proposed pond and floodplain compensation areas, five drainage easements, and portions of a new truck route alignment and a new roundabout associated with proposed improvements to US 301. In addition, supplemental shovel testing was conducted at previously documented site 8SM00932 per a request from the Seminole Tribe of Florida. The project area currently under study is located on both sides of a 7.7-mile (12.39-kilometer) section of US 301 (State Road [SR] 35) in Sumter County, Florida (**Figure 1-1**). This technical memorandum serves as an addendum to the 2017 SEARCH report titled *Cultural Resource Assessment Survey of US 301 (SR 35) from CR 470 West to SR 44, Sumter County, Florida* (Florida Master Site File [FMSF] Survey No. 24186). The discussions of regional prehistory and history, environment, historic map and aerial review, research design, and laboratory methods provided in the previous report apply to the current CRAS and are not repeated in this technical memorandum.

The project Area of Potential Effect (APE) was developed to consider any visual, audible, and atmospheric effects that the project may have on historic properties. The APE defined for this project includes the footprints for the proposed ponds and drainage easements, plus a 100-foot (30-meter) buffer of each. The APE also includes the proposed right-of-way for a previously inaccessible portion of the truck route and proposed roundabout, plus a 330-foot (100-meter) buffer (**Figure 1-2**). Archaeological survey covered the pond footprints and proposed road right-of-way. Architectural survey considered the entire APE. The total project APE measures approximately 246 acres.

The purpose of the survey was to locate, identify, and bound any archaeological resources, historic structures, and potential districts within the project's APE and to assess their potential for listing in the National Register of Historic Places (NRHP). This study was conducted to comply with Chapter 267 of the Florida Statutes and Rule Chapter 1A-46, Florida Administrative Code. All work was performed in accordance with Part 2, Chapter 8 of the Florida Department of Transportation's (FDOT) Project Development & Environment (PD&E) Manual (revised June 2017), as well as the Florida Division of Historical Resources' (FDHR) recommendations for such projects, as stipulated in the FDHR's *Cultural Resource Management Standards & Operations Manual, Module Three: Guidelines for Use by Historic Preservation Professionals*. The Principal Investigator for this project meets the Secretary of the Interior's *Standards and Guidelines for Archeology and Historic Preservation* (48 FR 44716-42). This study also complies with Public Law 113-287 (Title 54 U.S.C.), which incorporates the provisions of the National Historic Preservation Act (NHPA) of 1966, as amended, and the Archeological and Historic Preservation Act of 1979, as amended. The study also complies with the regulations for implementing NHPA Section 106 found in 36 CFR Part 800 (*Protection of Historic Properties*).

FIGURE 1-1 | Project Location Map.

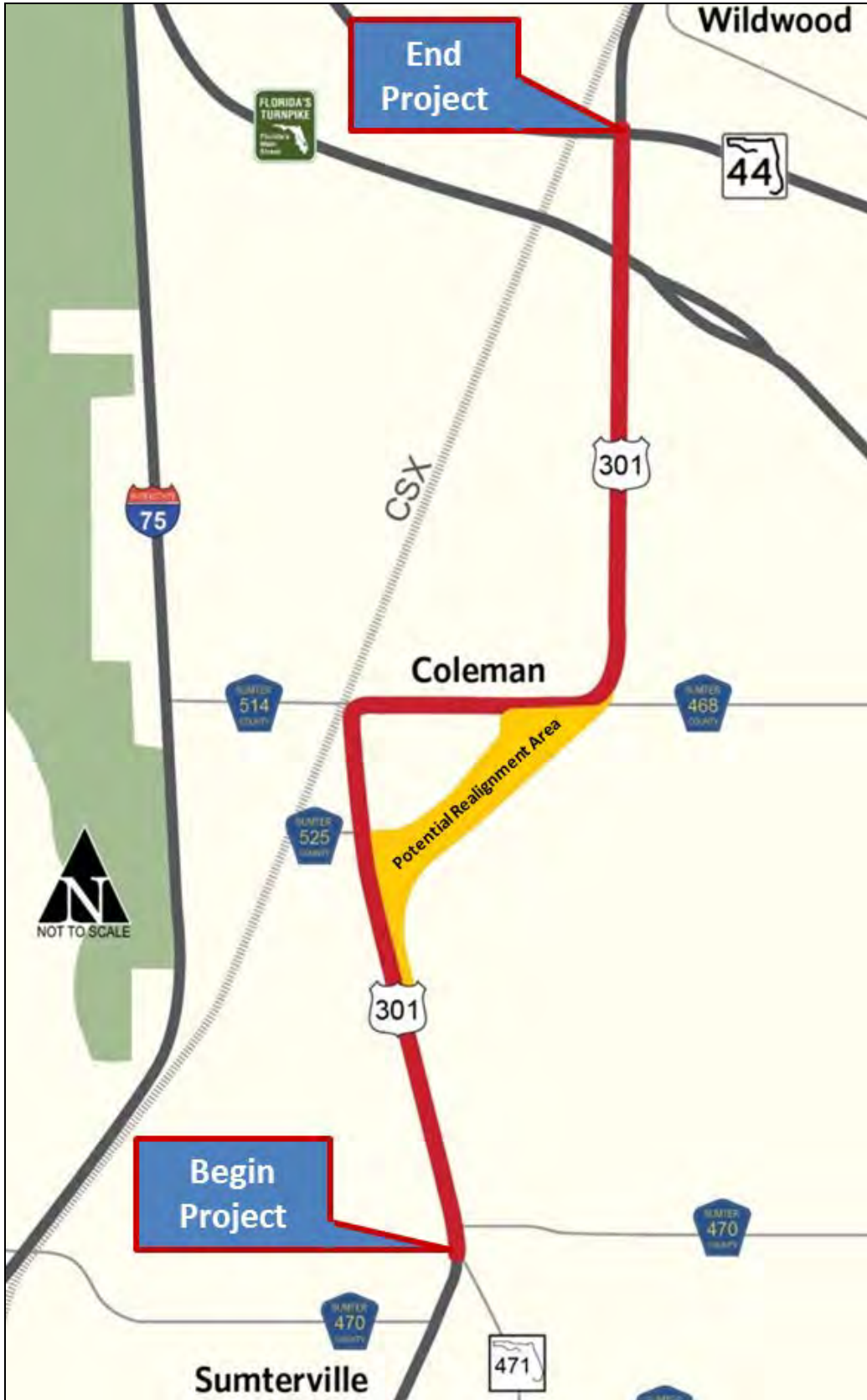
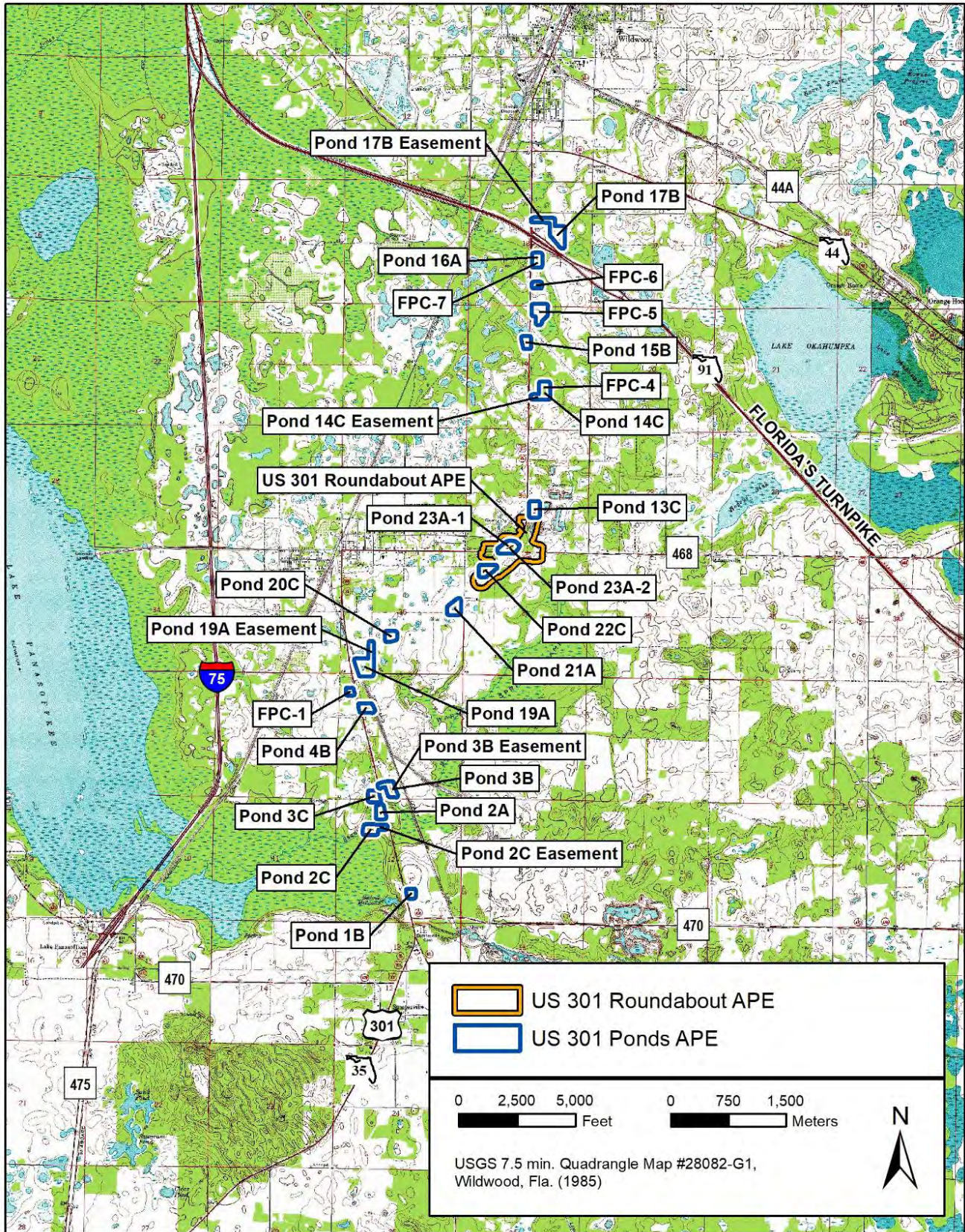


FIGURE 1-2 | Project APE.



2.0 Florida Master Site File Review

A review of the FMSF database (updated July 2017) indicates several of the ponds within the current project area have been at least partially surveyed for cultural resources as part of previous studies (**Table 2-1**). However, only four received comprehensive coverage for architectural and archaeological resources. Three of these ponds (Ponds 20C, 23A-1, and 23A-2) were surveyed during SEARCH’s survey of the US 301 mainline roadway (FMSF Survey No. 24186). Pond FPC-6 was previously surveyed as part of the Sabal Trail project conducted by Cardno in 2015 (FMSF Survey No. 21991).

Previous surveys have recorded one archaeological site within one pond footprint (**Figure 2-1**; see **Table 2-1**). The eastern edge of the Shady Brook archaeological site (8SM00933) runs along the western boundary of Pond 1B. This site was recorded during the 2017 survey of US 301 conducted by SEARCH, for which the current report serves as an addendum (FMSF Survey No. 24186). This site is an extensive prehistoric scatter from the St. Johns and Pasco periods, which may represent a significant prehistoric habitation site. The site also limited evidence for nineteenth- and twentieth-century use. The State Historic Preservation Officer (SHPO) has determined that 8SM00933 is eligible for the NRHP. No other previously recorded resources are located within the US 301 Ponds APE.

Table 2-1. Previous Surveys and Cultural Resources within the US 301 Ponds APE.

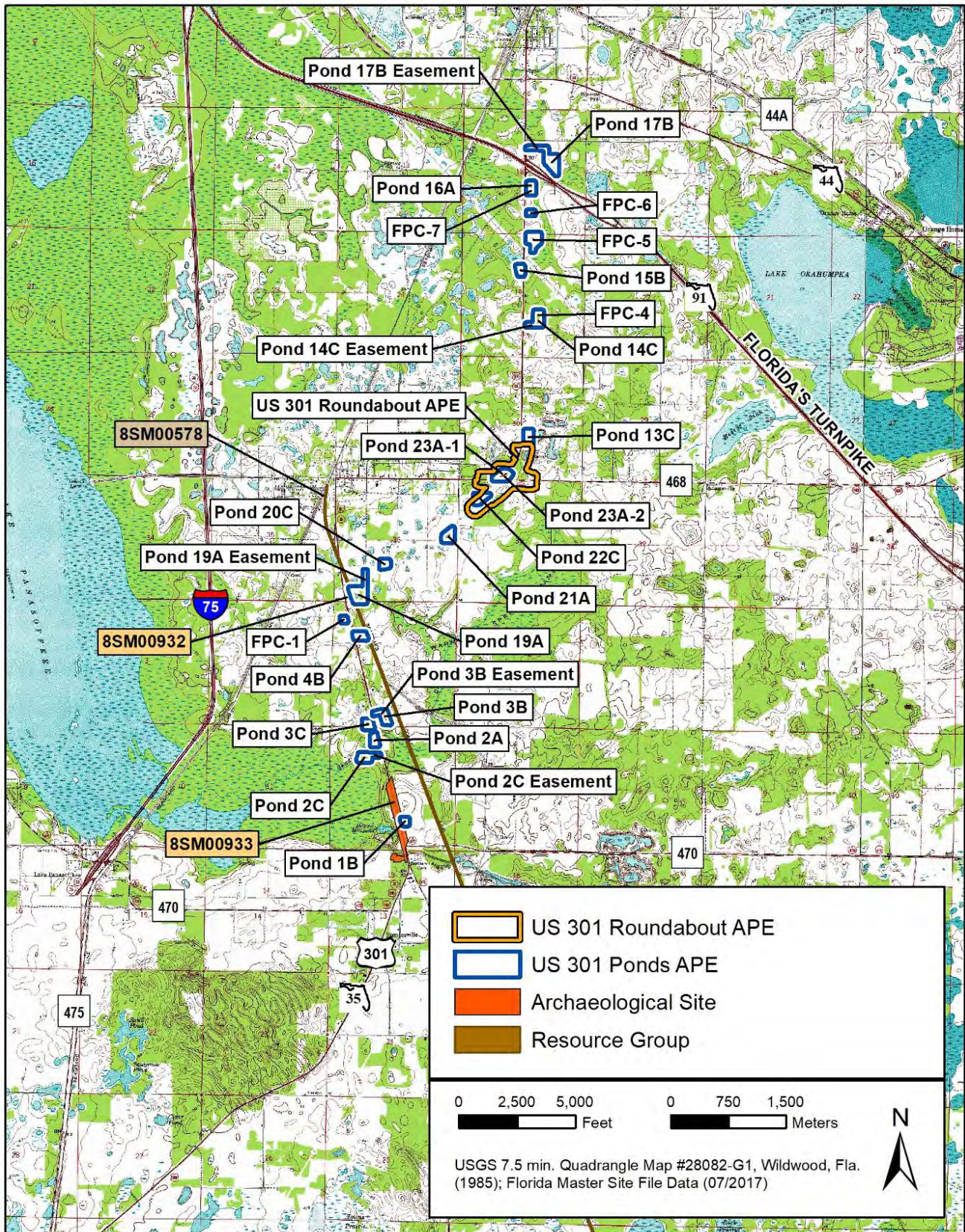
Pond	Previous Surveys	Resources
1B	n/a	8SM00933
2A	5213	n/a
3B	24186	n/a
3B Easement	24186	n/a
3C	5213	n/a
4B	24186	n/a
FPC-1	18329	n/a
20C	24186 (completely)	n/a
22C	24186	n/a
23A-2	24186 (completely) 13900	n/a
23A-1	24186 (completely)	n/a
15B	21431	n/a
FPC-5	21991	n/a
FPC-6	21991 (completely)	n/a
16A	5213	n/a
17B	18329	n/a
17B Easement	9309	n/a
SR 35 Roundabout	24186	n/a
Truck Route	24186	n/a

3.0 Survey Methodology

3.1 Archaeological Field Methods

The pond and roadway locations were visually examined via pedestrian survey for the presence of exposed artifacts and aboveground features (e.g., structural remains and prehistoric mounds). The Phase I field survey consisted of subsurface shovel testing within the proposed pond, drainage, and roadway footprints at varying intervals according to the potential for containing buried archaeological sites. Shovel tests were judgmentally placed to achieve coverage within each pond and roadway area. The FDHR manual specifies that non-systematic testing (i.e., judgmental testing) is appropriate in “geographically restricted areas such as proposed pond sites” (FDHR 2002:17-18). A positive shovel test triggered archaeological site delineation with excavation at reduced intervals (12.5 meters [41 feet]). Shovel testing continued until two negative tests were excavated in the cardinal directions within the project limits.

FIGURE 2-1 | Previously Recorded Resources in the US 301 Ponds APE.



Shovel tests measuring approximately 50 centimeters (20 inches) in diameter were excavated to a minimum depth of 100 centimeters below surface (cmb) (39 inches), unless prevented by groundwater inundation or impenetrable zones, such as rubble/fill, limestone, or clay. Excavated soil was screened through 6.4-millimeters (1/4-inch) mesh hardware cloth. The location of each shovel test was marked on aerial photographs of the project area. Global Positioning System (GPS) coordinates were taken for each shovel test with handheld units that used the Wide Area Augmentation System (WAAS). The cultural content, stratigraphy, and environmental setting of each shovel test were recorded in field notebooks. The Field Specimen (FS) Log with artifact analysis is provided in **Attachment 1**, and the FMSF Resource Form is provided in **Attachment 2**. A FMSF Survey Log sheet is included in **Attachment 3**.

In addition to information regarding previously recorded archaeological sites, soil drainage characteristics were examined in order to develop testing strategies (**Figures 3-1 to 3-3**). Soils within the APE range from well drained to excessively drained.

The potential for archaeological sites to be present within the pond and drainage easement footprints and roadway areas was evaluated based on an examination of environmental variables (i.e., soil drainage, relative elevation, nearness to water or wetland resources), as well as the results of previously conducted surveys. The potential for encountering archaeological deposits varied across the ponds APE. Due to the close proximity to Lake Panasoffkee and associated wetlands, ponds in the southern portion of the project area were determined to have a high probability for archaeological resources. Ponds in the northern half of the project area are more distant from significant hydrological features and were determined to have a low to moderate potential for archaeological sites.

3.2 Architectural Field Methods

In addition to a search of the FMSF for any previously recorded historic structures within the APE, older US Geological Survey (USGS) quadrangle maps were reviewed for structures that were constructed prior to 1973. A pedestrian survey was completed throughout the APE. No architectural resources were identified within the APE.

FIGURE 3-1 | Soil Drainage, Map 1 of 3.

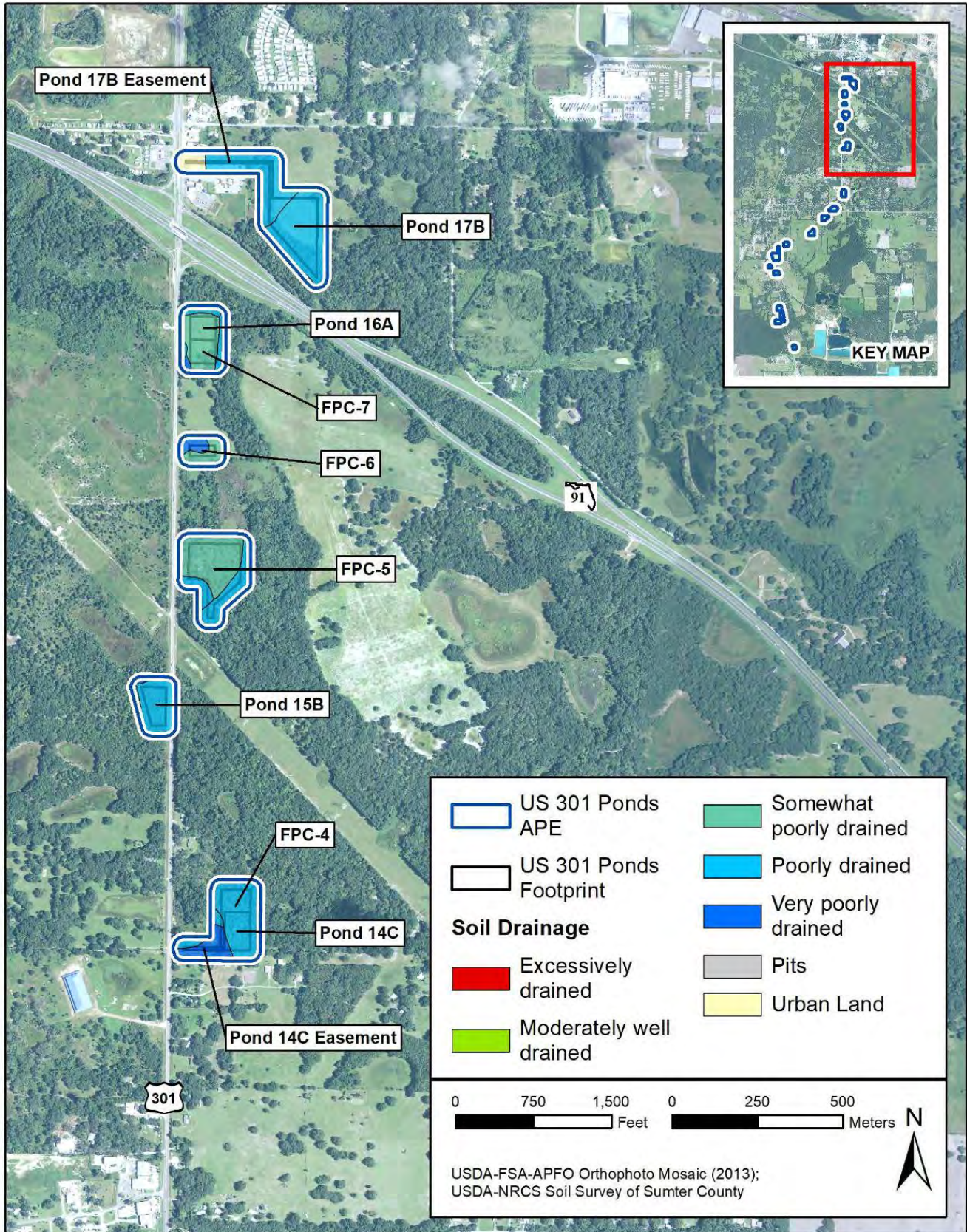


FIGURE 3-2 | Soil Drainage, Map 2 of 3.

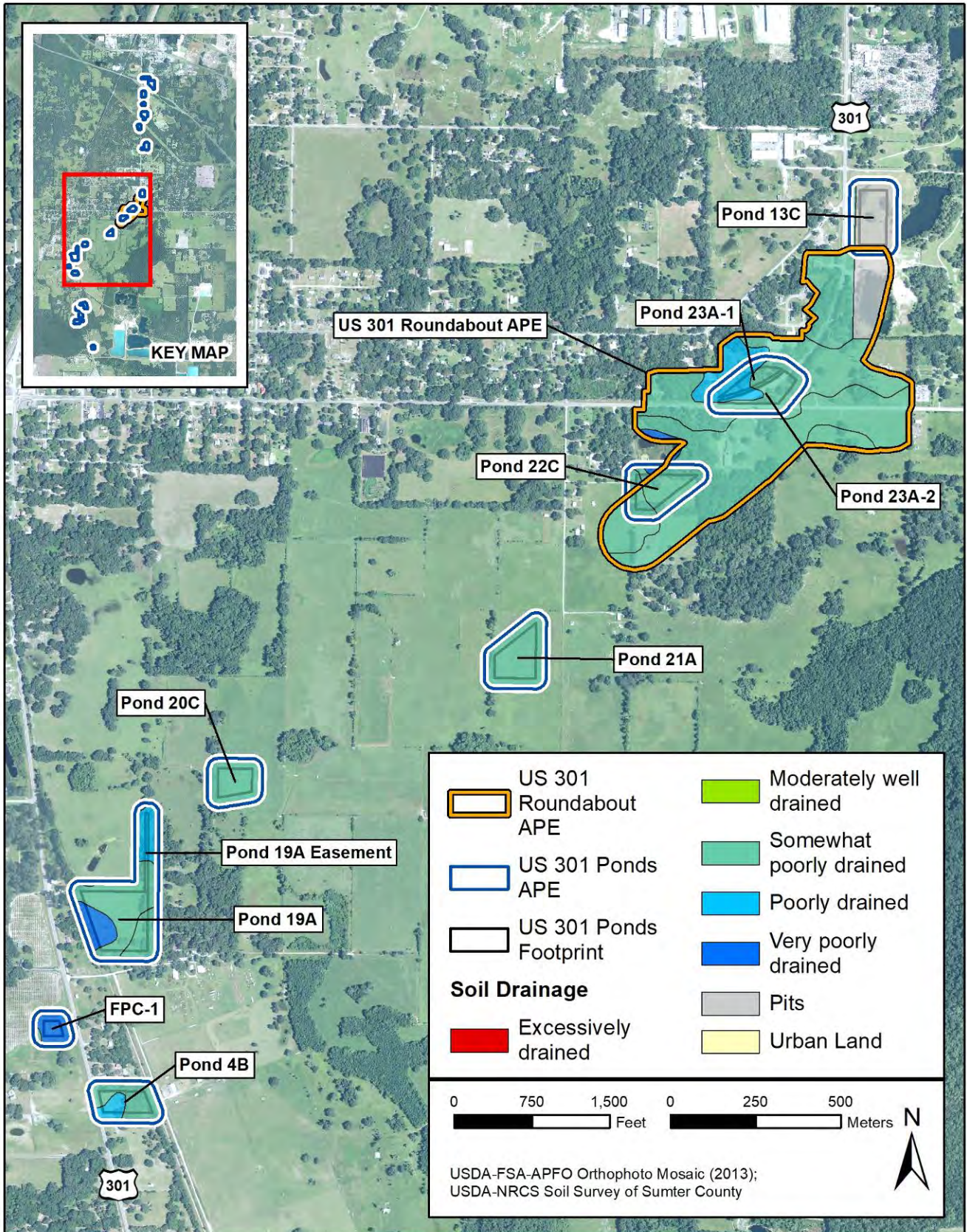
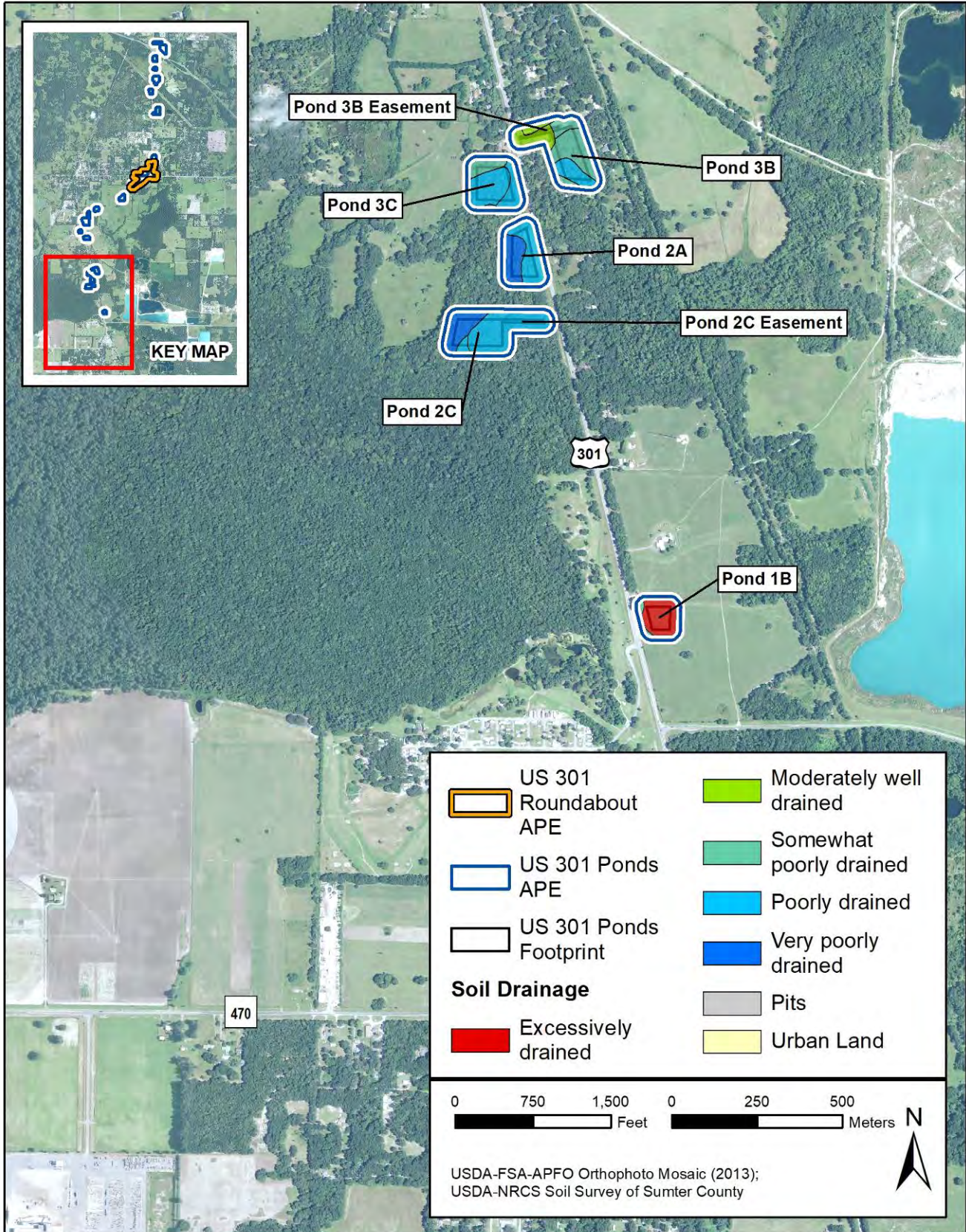


FIGURE 3-3 | Soil Drainage, Map 3 of 3.



4.0 Survey Results

4.1 Archaeology Results

A total of 246 shovel tests (STs) were excavated within the US 301 Ponds APE. Some of these shovel tests were previously completed by SEARCH (2017; FMSF Survey No. 24186) in six of the current proposed pond footprints (Ponds 4B, 19A, 20C, 22C, 23A-1, and 23A-2). Seven shovel tests were dug within the proposed US 301 Truck Route in a previously inaccessible portion of the truck route right-of-way (SEARCH 2017; FMSF Survey No. 24186). A total of 36 shovel tests were excavated in the area of the proposed roundabout at the intersection of US 301 and SR 35; 26 of these were excavated during SEARCH’s US 301 mainline survey (FMSF Survey No. 24186). Eight shovel tests were excavated to further delineate 8SM00932 along US 301. The fieldwork results of the US 301 Ponds APE survey are summarized in **Table 4-1** and shown in **Figures 4-1 to 4-5**.

Table 4-1. Summary of Archaeological Fieldwork Results from the US 301 Ponds APE.

Pond	Footprint Acreage	Number of Shovel Tests	Comments	Recommendations
1B	1.0	9	All shovel tests positive. Site 8SM00933 site update.	8SM00933 site update; additional work recommended.
2C	2.7	31	11 shovel tests negative; 20 shovel tests positive. Newly recorded site 8SM01022.	8SM01022 recorded; additional work recommended.
2C Easement	0.3	5	Two shovel tests negative; three shovel tests positive. Newly recorded site 8SM01022.	8SM01022 recorded; additional work recommended.
2A	1.9	15	14 shovel tests negative; one shovel test positive (AO 5) and one surface find (AO 7).	AO 5 and AO 7 recorded; no further work.
3B	2.5	19	16 shovel tests negative; three shovel tests positive. Newly recorded site 8SM01100.	8SM01100 recorded; no further work.
3B Easement	0.3	3	All shovel tests negative.	No further work.
3C	2.3	20	One shovel test negative; 19 shovel tests positive. Newly recorded site 8SM01023.	8SM01023 recorded; additional work recommended.
4B	2.2	3*	All shovel tests negative *1 ST from previous survey by SEARCH (FMSF Survey No. 24186)	No further work
FPC-1	0.6	3	All shovel tests negative	No further work
19A	7.2	5*	All shovel tests negative *1 ST from previous survey by SEARCH (FMSF Survey No. 24186)	No further work
19A Easement	0.5	2	All shovel tests negative	No further work
20C	1.9	2*	All shovel tests negative *2 STs from previous survey by SEARCH (FMSF Survey No.24186)	No further work
21A	3.4	2	All shovel tests negative	No further work

Table 4-1. Summary of Archaeological Fieldwork Results from the US 301 Ponds APE.

Pond	Footprint Acreage	Number of Shovel Tests	Comments	Recommendations
22C	2.9	15*	12 shovel tests negative; two shovel tests positive. Newly recorded site 8SM01024. *1 ST from previous survey by SEARCH (FMSF Survey No. 24186)	8SM01024 recorded; no further work.
23A-2	2.9	4*	*4 STs from previous survey by SEARCH (FMSF Survey No. 24186)	No further work
23A-1	1.1	3*	*3 STs from previous survey by SEARCH (FMSF Survey No. 24186)	No further work
13C	3.2	19	16 shovel tests negative; 3 shovel tests positive. Newly recorded site 8SM01025.	8SM01025; no further work.
14C	2.1	3	All shovel tests negative	No further work
14C Easement	0.3	1	All shovel tests negative	No further work
FPC-4	1.7	4	All shovel tests negative	No further work
15B	1.6	2	All shovel tests negative	No further work
FPC-5	5.2	6	All shovel tests negative	No further work
FPC-6	0.6	2	All shovel tests negative	No further work
FPC-7	1.3	3	All shovel tests negative	No further work
16A	1.3	3	All shovel tests negative	No further work
17B	5.4	10	Nine shovel tests negative; one shovel test positive. Archaeological Occurrence 6	AO 6 recorded; no further work
17B Easement	0.6	1	All shovel tests negative	No further work
SR 35 Roundabout	n/a	36*	All shovel tests negative *26 STs from previous survey by SEARCH (FMSF Survey No.24186)	No further work
Previously Inaccessible Truck Route	n/a	7	All shovel tests negative	No further work
Additional Bounding at 8SM00932	n/a	8	All shovel tests negative	No further work

Representative views of the project area are presented in **Figure 4-6**. The archaeological survey resulted in the identification of five newly recorded archaeological sites (8SM01022-8MR01025 and 8SM01100) and three archaeological occurrences (AOs) (AOs 5-7), as well as an update to the 8SM00933 site boundaries (see **Figures 4-1 to 4-5**). No archaeological material was identified within the previously inaccessible portion of the US 301 Truck Route (SEARCH 2017; FMSF Survey No. 24186), the roundabout, or the additional delineation testing at 8SM00932.

The archaeological sites and occurrences encountered within the US 301 Ponds APE are discussed in the following section.

FIGURE 4-1 | Results of archaeological testing in the US 301 Pond APE, Map 1 of 5.

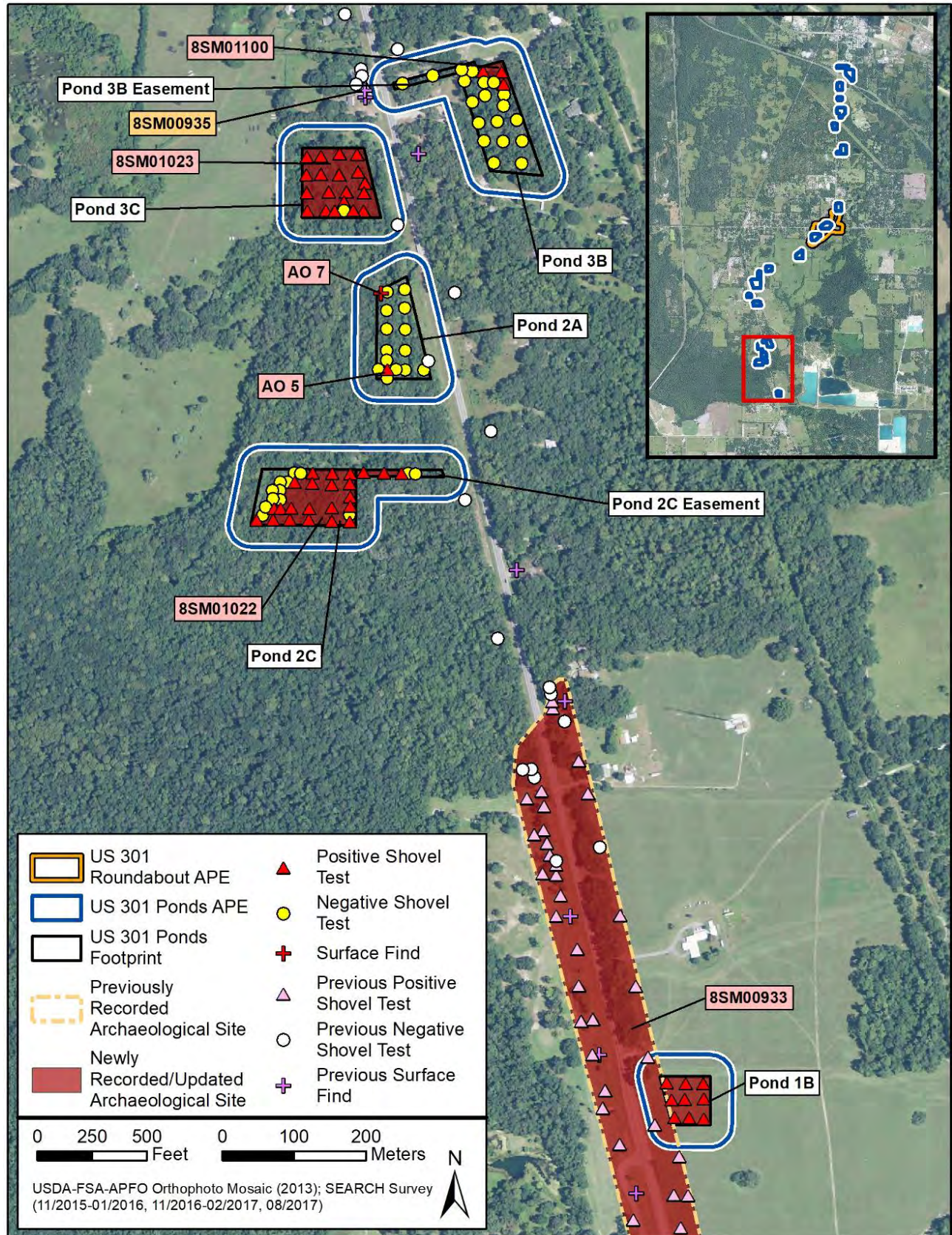


FIGURE 4-2 | Results of archaeological testing in the US 301 Pond APE, Map 2 of 5.

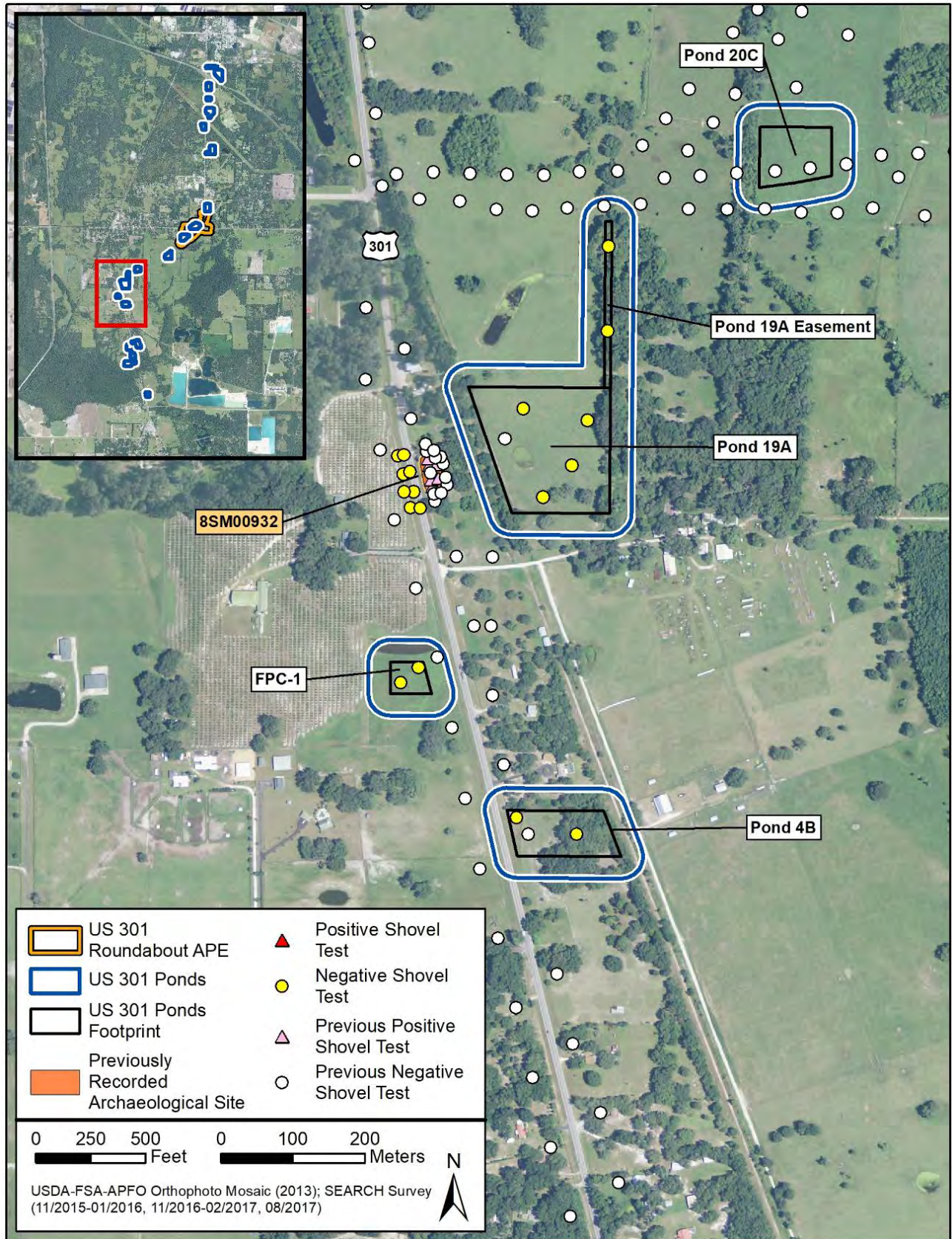


FIGURE 4-3 | Results of archaeological testing in the US 301 Pond APE, Map 3 of 5. Note: new shovel tests south of Pond 22C represent additional testing in previously inaccessible pasture.

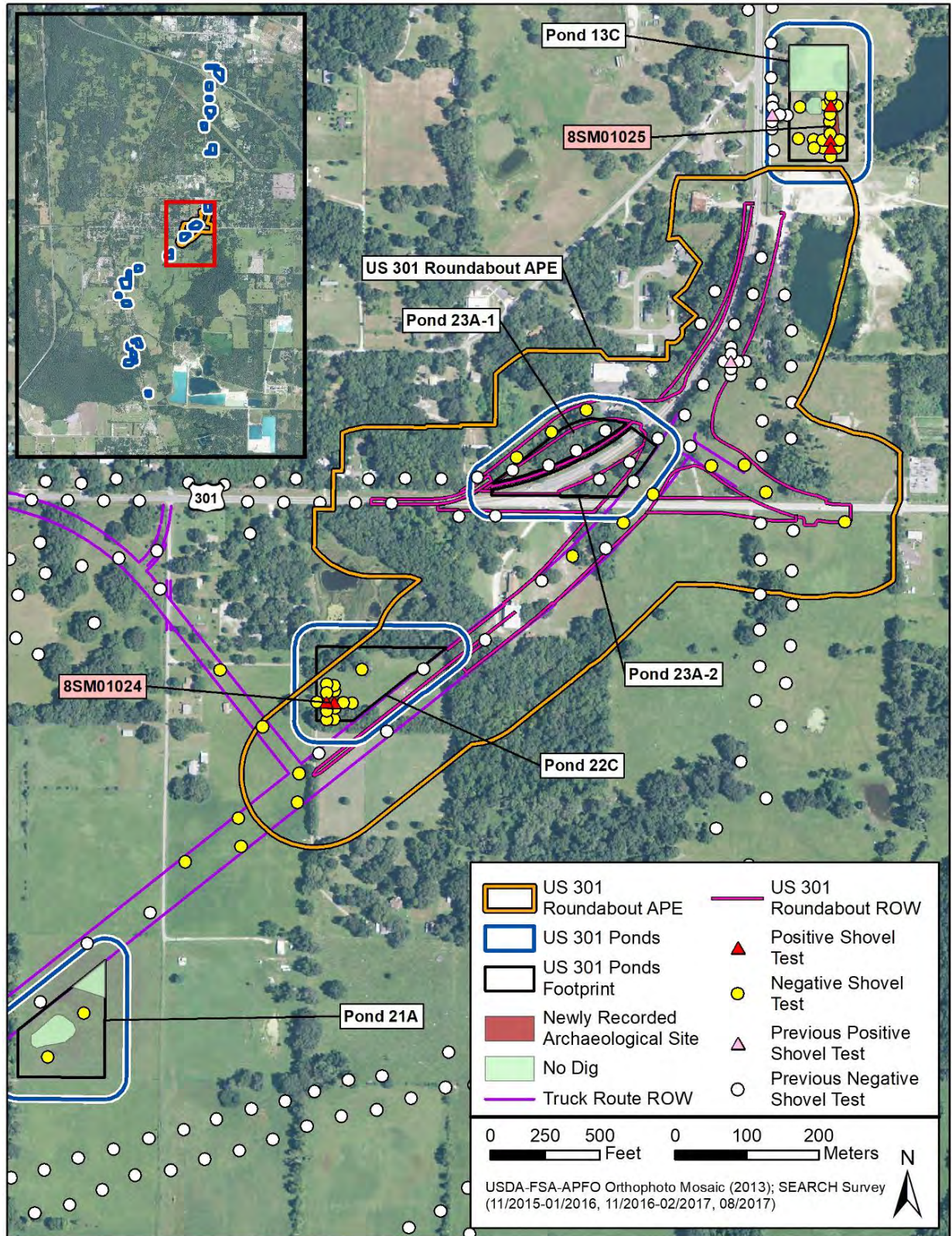


FIGURE 4-4 | Results of archaeological testing in the US 301 Pond APE, Map 4 of 5.

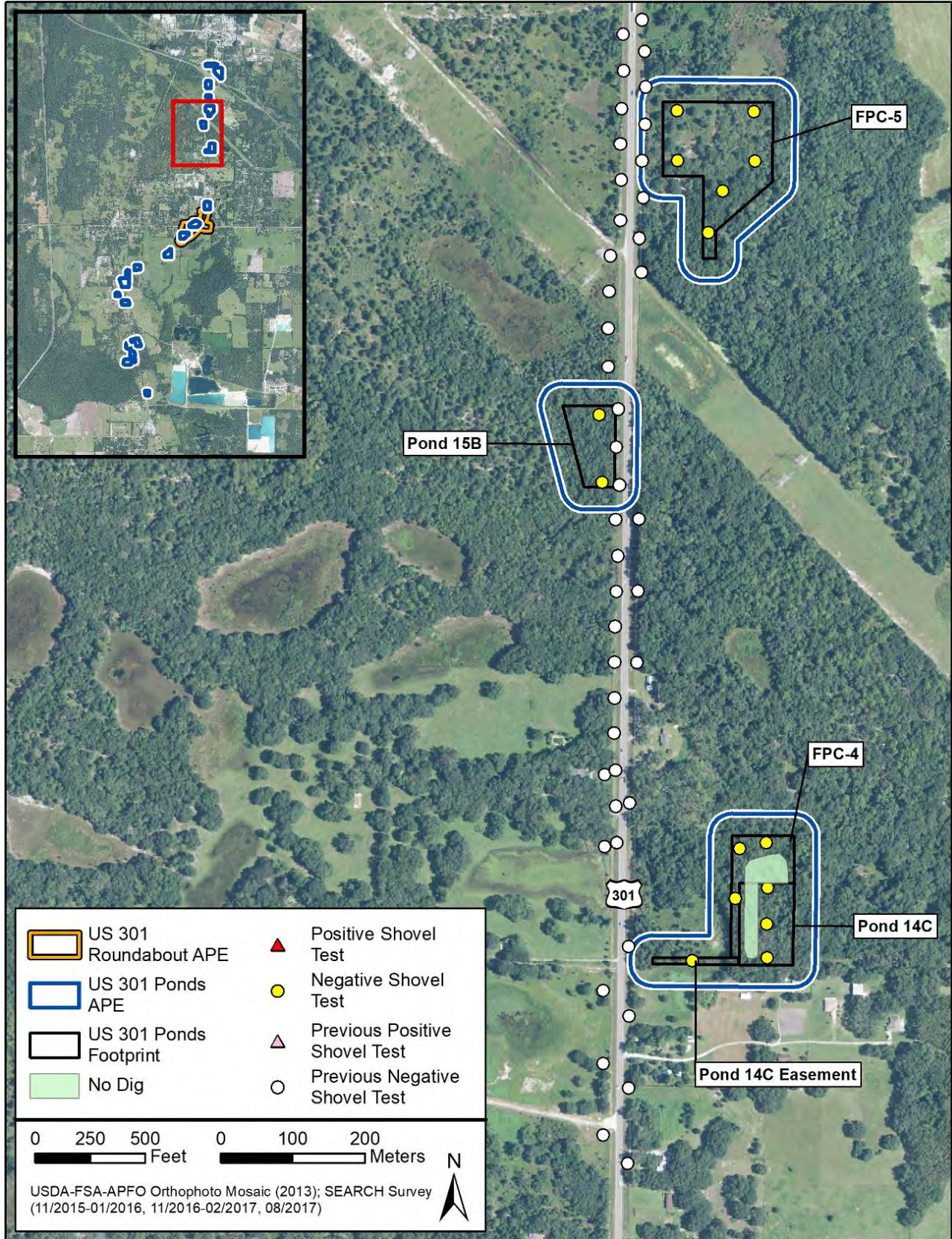


FIGURE 4-5 | Results of archaeological testing in the US 301 Pond APE, Map 5 of 5.

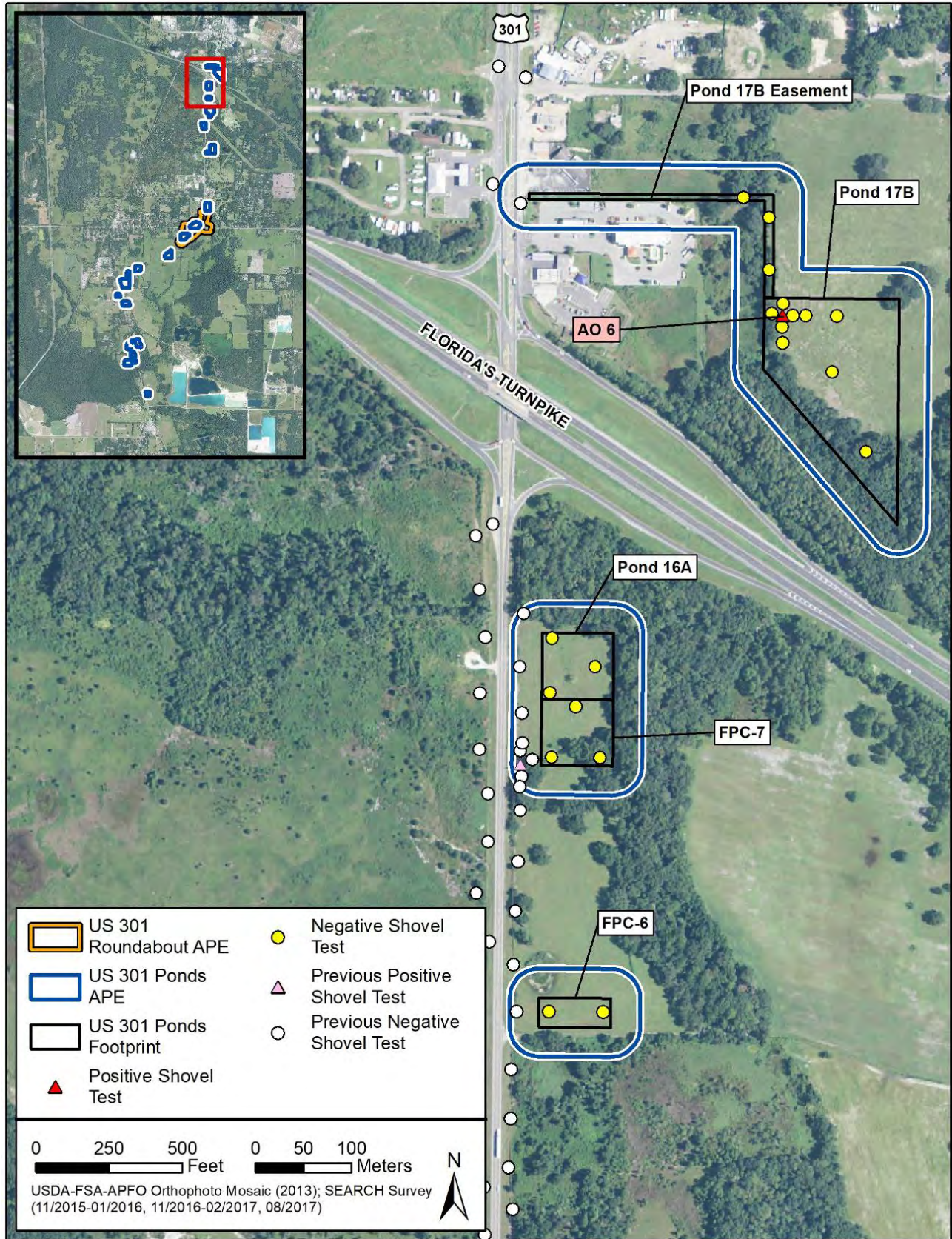


FIGURE 4-6 | Overview photographs of US 301 Ponds APE. Top left: West end of Pond 23A-2, view east. Top right: East end of Pond 23A-1, view east. Center left: Pond 19A Easement, view east. Center right: Overview of Pond 3C, view west. Bottom left: Overview of Pond 22 C, view north. Bottom right: Overview of roundabout, view west.



4.1.1 8SM00933, Shady Brook Site

Location: Township 20 South, Range 22 East, Section 12

Setting: Cleared agricultural field

Vegetation: Cleared field, grass

Soils: Excessively drained Oldsmar, Sumterville, and Paisley fine sand

Methods: Shovel testing at 25-meter (82-foot) intervals

Site Type: Prehistoric lithic scatter with a small nineteenth- and twentieth-century historic component

Site Size: 28.2 additional acres

Cultural Remains: Prehistoric chert flakes (n=9), prehistoric, heat-treated chert flakes (n=92), prehistoric silicified coral flakes (n=3), prehistoric silicified coral, heat-treated flakes (n=5), heat-treated chert projectile point fragment (n=1), historic whiteware fragment (n=1)

Chronology: St. Johns and Pasco prehistoric; Nineteenth- and twentieth-century American

Discussion: The Shady Brook archaeological site (8SM00933) was originally recorded by SEARCH earlier in 2017 as part of the US 301 PD&E Study for which this report serves as an addendum (FMSF Survey No. 24186). The site was evaluated as eligible for the NRHP by the SHPO in July 2017. Additional positive shovel tests associated with 8SM00933 were excavated as part of the current study within the footprint of Pond 1B, which abuts the eastern edge of the original site boundary.

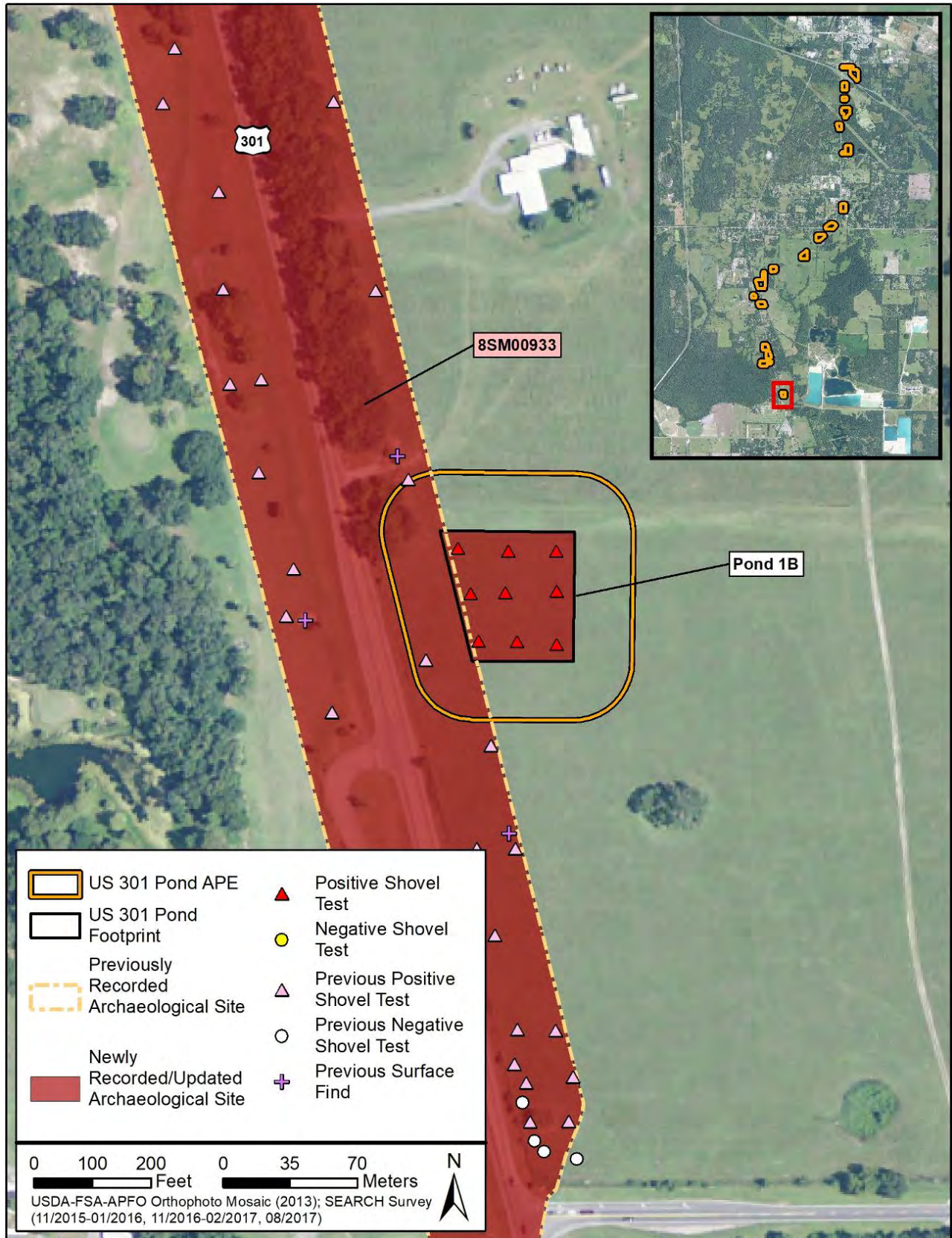
The original site boundaries extend along the east and west sides of US 301 and encompass a total of 22.9 acres. A large portion of the site is located within an existing golf course and agricultural fields;

the current survey of Pond 1B is situated in a cleared agricultural field on the east side of US 301 (**Figure 4-7**). Shovel tests within Pond 1B were excavated at 25-meter intervals based on the high probability for intact archaeological deposits. All nine shovel tests excavated within the pond boundaries were positive for cultural material (**Figure 4-8**). Typical soil profiles consisted of gray sand from 0-30 cmbs (0-12 inches), yellowish brown sand from 30-40 cmbs (12-16 inches), and very pale brown sand from 40-100 cmbs (16-39 inches). Although cultural material was collected from all three strata, the majority of artifacts came from Stratum I (n=44) and

FIGURE 4-7 | Overview of expanded 8SM00933, view south.



FIGURE 4-8 | Location of positive shovel tests in the expanded portion of site 8SM00933.



Stratum II (n=52). An additional 15 artifacts were recovered from Stratum III. All but one of the artifacts collected in the current excavation of 8SM00933 were prehistoric. The only historic artifact collected was a single fragment of whiteware ceramic.

Interpretation and Evaluation: The one historic artifact collected during the excavation of 8SM00933 is a fragment of whiteware ceramic, which was widely produced and utilized from the mid-nineteenth century into the present day. This artifact was recovered from ST 4, which is located in the middle of Pond 1B. No other historic material was recorded in the surrounding shovel tests.

The majority of material collected from 8SM00933 was prehistoric lithic debitage, including tertiary flakes and one unidentified partial projectile point (see **Attachment 1**). The majority of this was composed of coastal plain chert (93 percent), but eight flakes were composed of silicified coral. Nearly all (n=104) of the 110 lithic or coral artifacts were broken or fractured and exhibited no evidence of cortex, consistent with late stage tool manufacture or tool maintenance. No prehistoric ceramics or complete tools were found during testing. The original US 301 PD&E study interpreted 8SM00933 as a seasonal campsite due to the lack of features and the density of prehistoric material. Given the similarity between the original survey and the current testing in Pond 1B, this assessment is still applicable.

The original survey noted that the greatest density of artifacts was located in the vicinity of Beltons Millpond and wetlands associated with Lake Panasoffkee; these resources are located approximately 170 meters southwest of Pond 1B. Artifact density drops as distance from these two hydrological features increases. This observation is generally applicable to the newly recorded portion of 8SM00933 in Pond 1B, although artifact recovery within the pond site was still significant. As no negative shovel tests were excavated within the Pond 1B footprint, it is likely that additional archaeological deposits exist outside the expanded boundaries of 8SM00933. No features have yet been noted within the boundaries of 8SM00933; however, the moderate to high artifact density and good physical integrity in most portions of the site, including the Pond 1B footprint, indicate features are likely. Based on investigations of other parts of the site, the SHPO has evaluated 8SM00933 as eligible for the NRHP, and it is the opinion of SEARCH that the portion of the site found to extend into the Pond 1B footprint has the research potential capable of contributing to the site's significance. Further consultation with the SHPO and the Tribes will be necessary to determine the appropriate management of the site with regard to potential project-related impacts.

4.1.2 8SM01022, Shady Brook Lithic Scatter

Location: Township 20 South, Range 22 East, Section 12

Setting: Wooded area with low wetland along western boundary

Vegetation: Oaks, sabal palms, pines, saw palmetto

Soils: Poorly drained Paisley fine sand

Methods: Shovel testing at 12.5-meter (41-foot) and 25-meter (82-foot) intervals

Site Type: Prehistoric lithic scatter with a small nineteenth-century historic component

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Site Size: 2.28 acres

Cultural Remains: Chert flakes (n=286), silicified coral flakes (n=6), prehistoric chert shatter (n=7), prehistoric ceramic (n=1), historic ceramics (n=11), bottle/container glass (n=8), animal bone (n=4), shell (n=1)

Chronology: Woodland through Mississippian periods; nineteenth-century American; unknown aboriginal

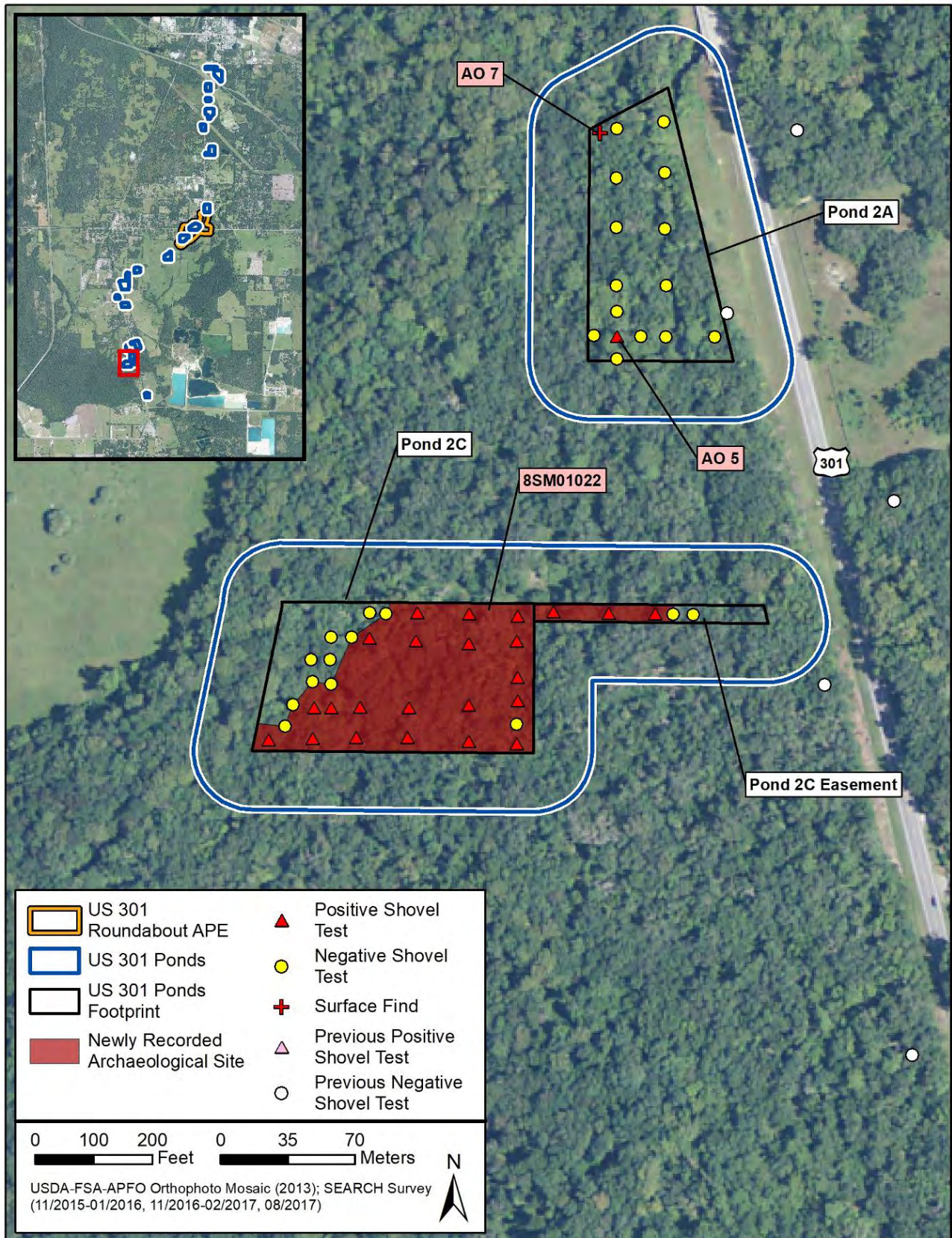
Discussion: 8SM01022 (**Figure 4-9**) is a newly documented prehistoric and historic archaeological site located within Pond 2C and Pond 2C Easement. The site lies in an area of poorly drained soil located approximately 280 meters (918 feet) south of Shady Brook. Vegetation in the site area includes a canopy of tall mature oak and pine trees and a sub-canopy consisting of sabal palms and crepe myrtle (**Figure 4-10**).

Subsurface tests were excavated at 12.5- and 25-meter intervals to ascertain the nature and extent of the site. The resulting 23 positive shovel tests defined the site boundaries to be approximately 225 meters by 75 meters (738 feet by 246 feet). Some variation in soil profiles was noted across the site, but in general, soils exhibited three strata: a grayish brown sand from 0 to 40 cmbs (15.7 inches; Stratum I), pale brown sand from 40 to 70 cmbs (15.7 to 27.6 inches; Stratum II), and white or gray sand from 70 to 100 cmbs (39 inches; Stratum III). The historic artifacts were recovered from the upper stratum in two positive shovel tests (STs 40 and 43) located in the eastern portion of the site. Prehistoric artifacts were recovered across the entire site from all three strata.

Interpretation and Evaluation: Shady Brook Lithic Scatter (8SM01022) is a multicomponent prehistoric and historic artifact scatter consisting of a moderate-density aboriginal artifact scatter and a light density scatter of glass and historic ceramics. In addition, a small amount of faunal material (n=4) was recovered. The prehistoric artifact assemblage is dominated by tertiary debitage derived from locally available coastal plain chert (n=262). A few flakes (n=6) are composed of silicified coral (see **Attachment 1**). Thermal alteration was noted on 64 percent of the lithic artifacts. Four flakes exhibited modified margins, suggesting they were utilized as tools. A single potsherd was recovered from 8SM01022, a Pasco Plain body fragment. This pottery fragment was the only temporally diagnostic prehistoric artifact recovered, suggesting a cultural affinity with Late Woodland Weeden Island related groups and possibly later Mississippian period cultures in the region. The predominance of tertiary flakes and expediently fashioned flake tools is consistent with activities related to late stage tool production and tool maintenance associated with hunting or other resource procurement activities. Such sites represent intermittent occupations, possibly occurring repeatedly as part of a seasonal migration.

Historic artifacts were isolated to the eastern part of the site and consisted of annular decorated whiteware (n=1), edge decorated whiteware (n=1), undecorated whiteware (n=6), hotelware (n=1), and glass bottle fragments (n=5). A single oyster shell was recovered from the same provenience as the historic items. Temporally diagnostic historic artifacts suggest that the historic component dates from the early to middle nineteenth century into the twentieth century. Annular decorated and edge decorated whiteware were common in the early to middle nineteenth century, while hotelware has been manufactured since 1870 and its use ranges into the 1920s. Glass bottle fragments were either clear or soda green in color; although clear bottle glass is ubiquitous to all historic time periods, soda green bottle glass was almost exclusively manufactured in the twentieth and twenty-first centuries. Historic topographic maps (USGS 1895) and county maps (Florida State Road Department 1936) do not show any historic structures in the vicinity of the site which might have served as a source for this historic material.

FIGURE 4-9 | Location of positive shovel tests in 8SM01022.



The Shady Brook Lithic Scatter is a moderately dense artifact scatter with evidence for prehistoric and historic occupation. Soils appear relatively undisturbed, with a discrete nineteenth- and twentieth-century deposit located in the eastern portion of the site. This historic component is confined to the upper soil stratum and is underlain by older prehistoric deposits, implying that stratification exists on the site. Boundaries for the site were constrained by the limits of the pond footprint, and it is likely that the site extends farther to the north. No features were identified; however, based on the density of artifacts, good physical integrity, and the

FIGURE 4-10 | Overview of site 8MS01022, view west.



limitations of shovel testing, it is possible that archaeological features and other intact cultural deposits exist within the boundaries of 8SM01022. Given the potential for significant cultural deposits and the inability to make a definitive evaluation of the site at the survey level of investigation, it is the opinion of SEARCH that there is insufficient information to determine whether 8SM01022 is eligible for the NRHP. Unit excavation (Phase II site assessment) is recommended to determine the eligibility of 8SM01022.

It should be noted, however, that Pond 2C, which contains 8SM01022, has been eliminated from consideration by the project. The US 301 project intends to use Pond 2A in its place, and no construction is proposed within Pond 2C.

4.1.3 8SM01023, Shady Brook Hammock Site

Location: Township 20 South, Range 22 East, Sections 1 and 12

Setting: Oak hammock on west side of US 301

Vegetation: Oaks, sabal palms, pines, saw palmetto

Soils: Poorly drained Paisley and Oldsmar fine sands, and somewhat poorly drained Sumterville fine sand

Methods: Shovel testing at 12.5-meter (41-foot) and 25-meter (82-foot) intervals

Site Type: Prehistoric lithic and ceramic scatter

Site Size: 2.33 acres

Cultural Remains: Prehistoric chert tertiary flakes (n=160), prehistoric silicified coral flakes (n=4), modified chert flakes (n=2), projectile point fragment (n=1), Hernando projectile point (n=1), bifaces fragment (n=1), prehistoric check-stamped ceramic (n=2), prehistoric complicated stamped ceramic (n=4), prehistoric ceramic with indeterminate decoration (n=1), plain prehistoric ceramic (n=4), St. Johns Check stamped ceramic (n=1)

Chronology: Archaic to Mississippian

Discussion: 8SM01023 is a newly documented prehistoric archaeological site located within Pond 3C. The site lies in an area of poorly drained soil located approximately 30 meters (98 feet) west of US 301. Vegetation in the site area includes a canopy of tall mature oak and pine trees and a sub-canopy consisting of sabal palms and crepe myrtle (**Figure 4-11**). Shady Brook is located approximately 50 meters south of the site.

FIGURE 4-11 | Overview of site 8SM01023, view north.



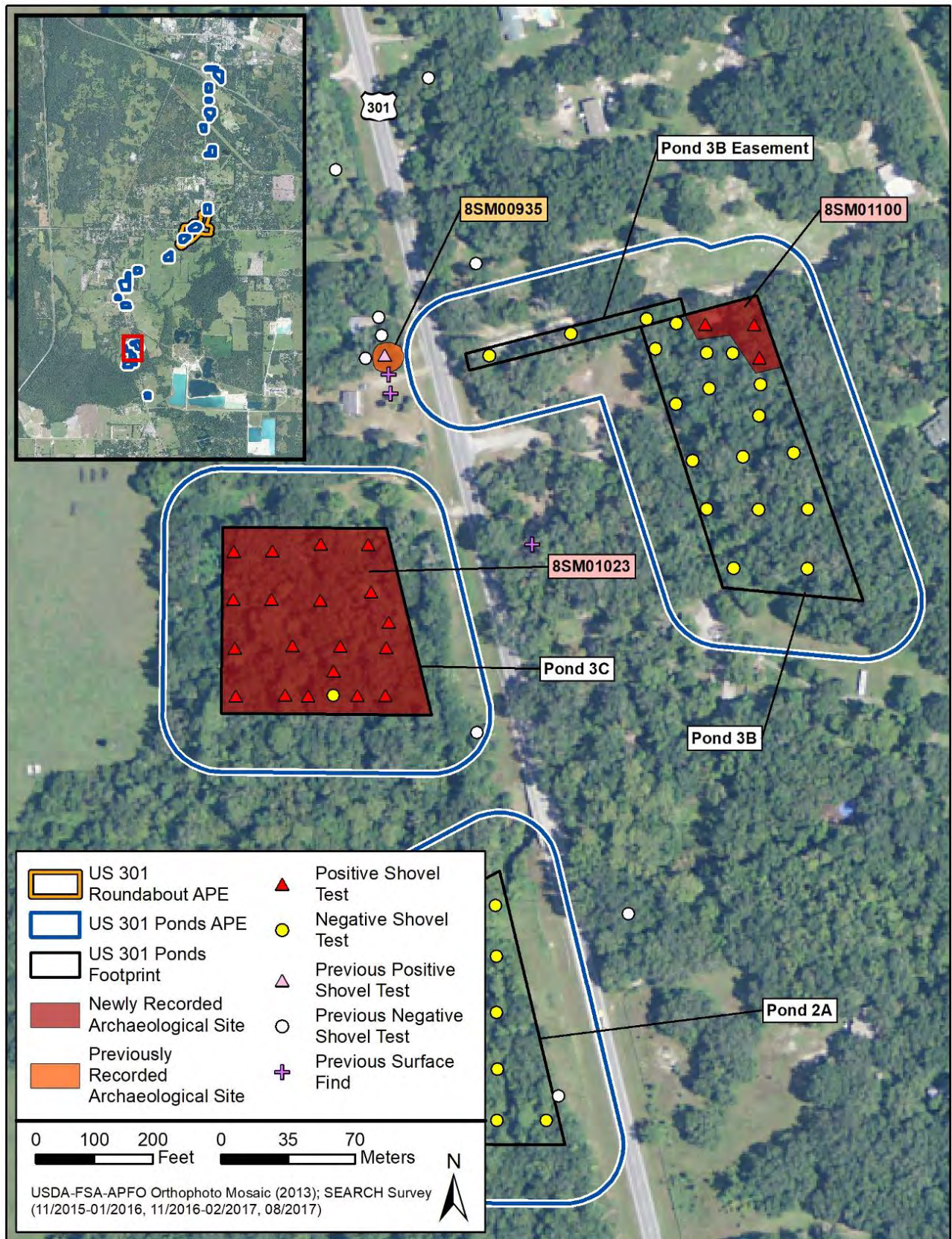
Subsurface tests were excavated at 12.5- and 25-meter intervals to ascertain the nature and extent of the site. The resulting 19 positive shovel tests defined the site

boundaries to be 96 meters by 97 meters (315 feet by 318 feet) (**Figure 4-12**). The soil profiles observed in the positive shovel tests exhibited three strata: gray sand from 0 to 20 cmbs (8 inches; Stratum I), very pale brown sand from 20 to 90 cmbs (36 inches; Stratum II), and white sand from 90 to 100 cmbs (39 inches; Stratum III). Artifacts came from all strata, but the largest concentration of artifacts was recovered from Stratum II. Boundaries for the Shady Brook Hammock site were constrained by the limits of the Pond 3C footprint (see **Figure 4-12**). Except for one negative shovel test located in spodic soils, all of the shovel tests excavated within the pond footprint were positive for cultural material. As cultural material was present across the entire footprint, it is highly likely that the site extends beyond the tested boundaries of Pond 3C. A total of 181 prehistoric artifacts were recovered from the Shady Brook Hammock site, of which the majority (n=169) was lithic debitage or tools. The remaining 12 artifacts were fragments of prehistoric ceramics.

Interpretation and Evaluation: The Shady Brook Hammock site (8SM01023) is a moderately dense prehistoric artifact scatter. Artifacts are primarily tools or byproducts of tool production (i.e., flakes, projectile points, tools), but the assemblage also contains 12 fragments of prehistoric ceramics, including one St. Johns Check Stamped sherd (see **Attachment 1**). This ceramic type is typically associated with the Late Woodland St. Johns Period. Other diagnostic material includes a Hernando projectile point, which is typically associated with the Early and Middle Archaic periods. One other partial projectile point fragment was collected, although the tool did not have adequate diagnostic features to identify. Other tools include two edge-modified flakes and one unidentified biface fragment. Both projectile points showed evidence of heat treatment, along with 43 percent (n=71) of the flakes. The majority of flakes are comprised of locally available chert or silicified coral.

Artifact density appeared greatest in shovel tests in the southeast corner of the site, with the highest concentration of material in ST 125 (n=50). The number of artifacts recovered from surrounding shovel tests was generally more than 10, while shovel tests located along the northern and western edges of the site typically contained five or fewer artifacts. In terms of vertical distribution, the greatest density of artifacts was

FIGURE 4-12 | Location of positive shovel tests in 8SM01023 and 8SM01100.



collected from Stratum II (approximately 30 to 70 cmbs [11.8 to 27.6 inches]). No evidence of features (e.g., hearths, trash pits, post molds), midden, or other intact cultural deposits were detected.

Assemblages indicative of late stage tool production and tool maintenance, such as found at the Shady Brook Hammock site, are typically associated with hunting or other resource procurement activities. While the predominance of lithic debitage may point to short-term use related to specifically targeted resource extraction, the presence of pottery, complete tools, flake tools, and a biface fragment suggests a wider variety of activities, possibly related to more prolonged occupation, such as a seasonal habitation area. Although features or other intact deposits were not encountered, the density of cultural material and reasonably good physical integrity at the site suggests such deposits may be present, but not detectable at the survey level of investigation.

As such, insufficient information is available to determine if 8SM01023 is eligible for the NRHP. Additional work is recommended to determine the presence of features or other deposits capable of producing significant information about the site within the pond footprint.

It should be noted, however, that Pond 3C, which contains site 8SM01023, has been eliminated from consideration by the project. The US 301 project intends to use Pond 3B and its easement in its place, and proposes no construction within Pond 3C.

4.1.4 8SM01024, Tolson Lithic Scatter

Location: Township 19 South, Range 23 East, Section 31

Setting: At the edge of a cleared pasture, bounded to the south by mature trees

Vegetation: Young pines, grass

Soils: Somewhat poorly drained Sparr fine sand

Methods: Shovel testing at 12.5-meter (41-foot) and 25-meter (82-foot) intervals; two positive shovel tests

Site Type: Prehistoric lithic scatter

Site Size: 0.14 acres

Cultural Remains: Prehistoric chert tertiary flakes, heat treated (n=5); prehistoric chert tertiary flakes, untreated (n=1)

Chronology: Unknown prehistoric

Discussion: The Tolson Lithic Scatter (8SM01024) is a newly recorded prehistoric archaeological site located in the southern half of Pond 22C. The site is situated in somewhat poorly drained Sparr sands at the southern edge of an active livestock pasture and bounded to the south by a forested section of young pine trees (**Figure 4-13**). Three small natural ponds are located approximately 100 meters north of the site.

Pond 22C was judged to have high probability for prehistoric archaeological resources based on soil drainage, the level of subsurface disturbance noted in aerial photographs, and the proximity of freshwater resources. Subsurface tests were excavated at 25-meter intervals, resulting in two positive shovel tests (**Figure 4-14**). Subsurface tests were excavated at 12.5-meter intervals in cardinal directions from the initial positive shovel test to ascertain the nature and extent of the site. Final site boundaries measure approximately 33 meters by 15 meters (108 feet by 49 feet). Soil strata in the positive shovel tests consisted of three strata: dark grayish brown

FIGURE 4-13 | Overview of site 8SM01024, view south.



or gray sand from 0 to 30 cmbs (0 to 11.8 inches; Stratum I), pale brown or light gray sand from 30 to 80 cmbs (11.8 to 31.5 inches; Stratum II), and white sand from 80 to more than 100 cmbs (31.5 to more than 39.3 inches; Stratum III). All but one artifact was recovered from Stratum III; one artifact was recovered in Stratum II between 30 and 40 cmbs (11.8 and 15.7 inches) (see **Attachment 1**).

Interpretation and Evaluation: The Tolson Lithic Scatter (8SM01024) artifact assemblage consists of six prehistoric chert flakes, of which all but one were recovered from at least 80 cmbs (31.5 inches). Subsurface disturbance within the site appears to be minimal, as evidenced by the consistent soil profile found throughout the site. Prehistoric lithic flakes are temporally non-diagnostic, and the site cannot be assigned to a particular prehistoric time period. The Tolson Lithic Scatter represents an ephemeral occupation, likely related to hunting or prehistoric resource procurement. No evidence of features was noted during excavation, and the site is unlikely to provide additional information.

Given the unremarkable nature of the assemblage, the lack of diagnostic material, and the low potential to yield additional information regarding the prehistoric occupation of Florida, the Tolson Lithic Scatter archaeological site (8SM01024) is recommended ineligible for the NRHP. No further work is recommended.

4.1.5 8SM01025, Main Street Lithic Site

Location: Township 19 South, Range 23 East, Section 30

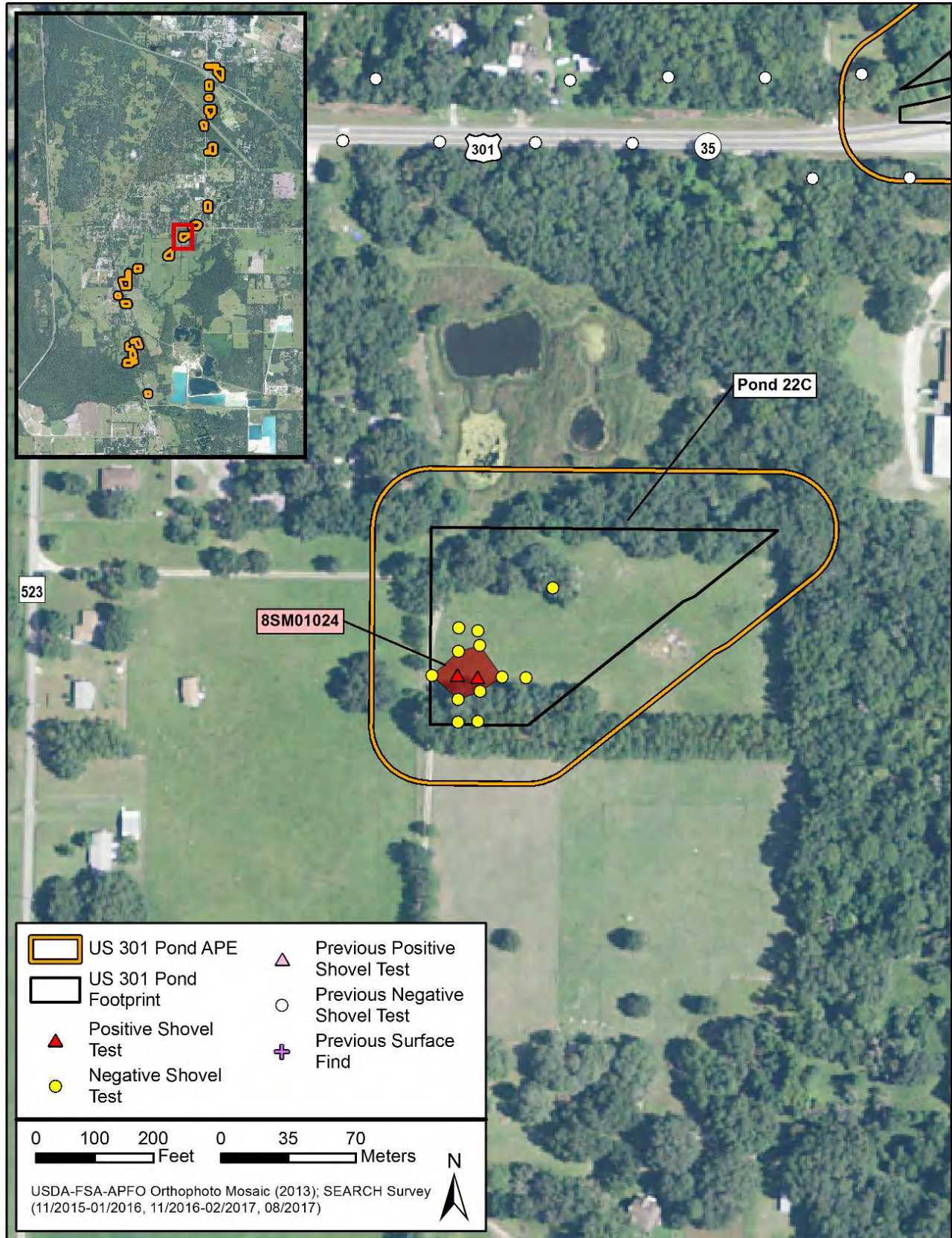
Setting: Cleared field, some mature trees to the west and north

Vegetation: Grass

Soils: Pits-Dump Complex

Methods: Shovel testing at 12.5-meter (41-foot) and 25-meter (82-foot) intervals

FIGURE 4-14 | Location of positive shovel tests in site 8SM01024.



US 301 PD&E Study CR 470 W to State Road 44 in Sumter County

FM No. 430132-1-22-01

Site Type: Low density, prehistoric lithic scatter

Site Size: 0.04 acres

Cultural Remains: Coastal plain chert flake (n=1), coastal plain chert flake, heat-treated (n=2).

Chronology: Prehistoric

Discussion: The Main Street Lithic Site (8SM01025) is a newly recorded prehistoric archaeological site located in the Pond 13C footprint (**Figure 4-15**). The site was identified based on three positive shovel tests located in the eastern portion of the pond footprint. While the site boundary includes negative shovel tests, the positive tests recovered similar material on the same landform spaced 40 meters apart. Thus, the site boundary was drawn to include all three positive shovel tests representing one diffuse lithic scatter. The site measures approximately 112 meters by 12 meters (367 feet by 39 feet) and is situated in a cleared field and bounded to the east by an access road (**Figure 4-16**). Soils consisted of Pits-Dumps complex soils.

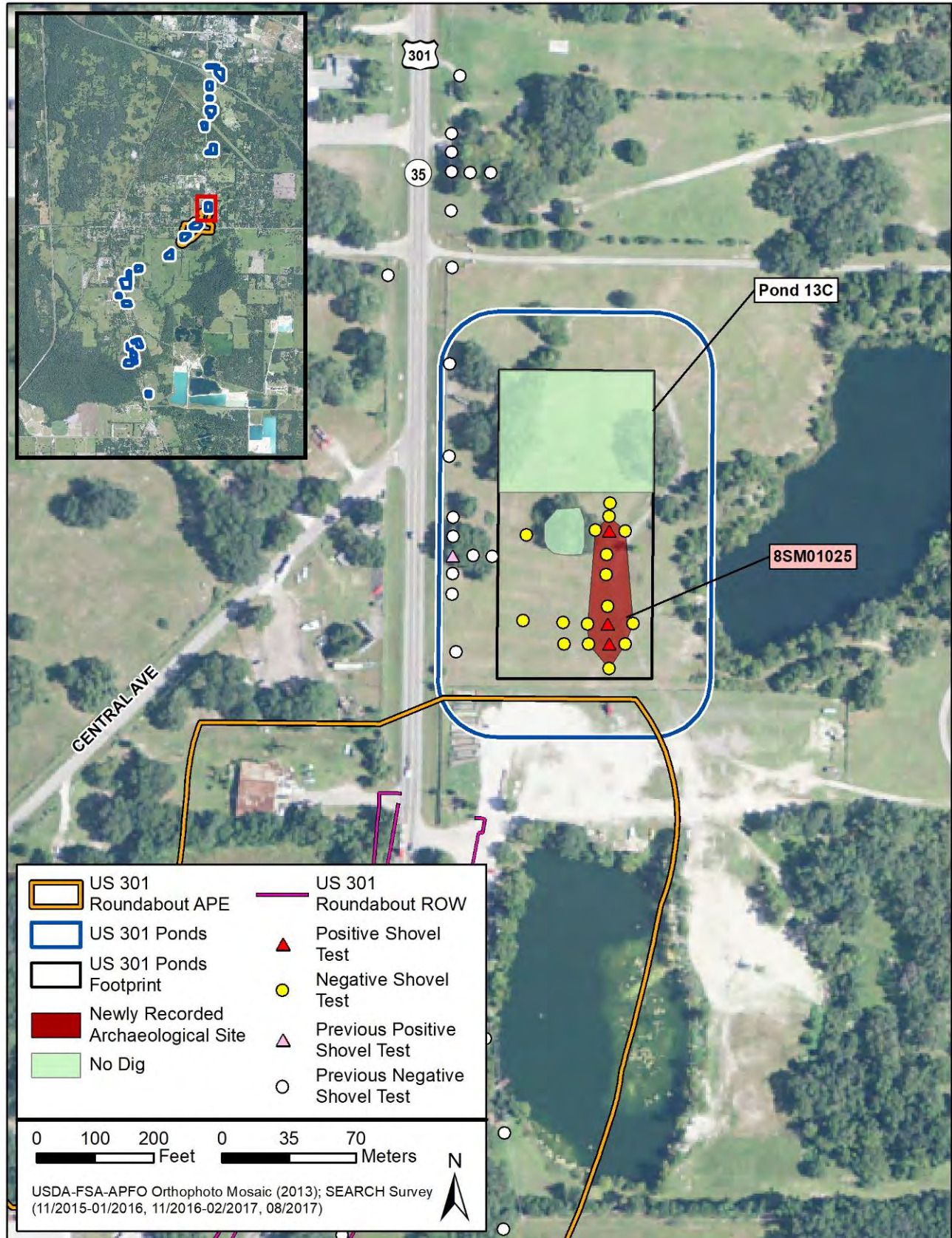
FIGURE 4-15 | Overview of site 8SM01025, view north.



Pond 13C was judged to have moderate probability for intact archaeological deposits based on the level of soil drainage and the proximity to freshwater resources. Shovel tests were excavated at 50-meter intervals; positive shovel tests were bracketed in the four cardinal directions at 12.5- and 25-meter intervals (unless prevented by the pond footprint boundaries) to determine the horizontal extent of the deposits. Soil stratigraphy in positive shovel tests consisted of large limestone chunks from 0-50 cmbs (0-20 inches), dark grayish brown sandy clay from 50-90 cmbs (20-35 inches), and very dark brown clay from 90-100 cmbs (35-39 inches). Artifacts were typically recovered between 40-60 cmbs (15.7-23.6 inches) and consisted of one partial projectile point and three coastal plain chert flakes (see **Attachment 1**).

Interpretation and Evaluation: Artifacts collected from the Main Street Lithic site consisted of three Coastal Plain chert flakes and one Coastal Plain chert contracting stem projectile point/knife (PPK); two of the flakes and the PPK showed evidence of heat treatment. The PPK is missing portions of the base, shoulder, and distal end. The point has characteristics similar to a Hillsborough type point, which is diagnostic of the Middle to Late Archaic periods. The flakes are temporally non-diagnostic; however, they are indicative of particular activities likely related to tool maintenance. Based on the low density of prehistoric lithic artifacts, it is likely that this site represents brief intermittent use of the area by prehistoric peoples, possibly for hunting or other resource extraction.

FIGURE 4-16 | Location of positive shovel tests in site 8SM01025.



US 301 PD&E Study CR 470 W to State Road 44 in Sumter County FM No. 430132-1-22-01

Site 8SM01025 is a low-density scatter of prehistoric artifacts with no evidence of features or other intact deposits likely to produce significant information regarding prehistoric occupation or use of the area. In addition, low-density lithic scatters are an extremely common type found throughout Florida and the greater United States, which further diminishes the information potential of this site. Based on this assessment, it is the opinion of SEARCH that 8SM001025 is ineligible for the NRHP. No further work is recommended.

4.1.6 8SM01100, US 301 Lithic Scatter Site 2

Location: Township 20 South, Range 22 East, Section 1

Setting: Dense mature vegetation, topography sloping towards the center of the pond footprint

Vegetation: Palmettos, pine, and oaks

Soils: Sumterville fine sand, somewhat poorly drained

Methods: Shovel testing at 12.5-meter (41-foot) and 25-meter (82-foot) intervals; three positive shovel tests

Site Type: Low density, prehistoric lithic scatter

Site Size: 0.24 acres

Cultural Remains: Coastal plain chert flake (n=4)

Chronology: Prehistoric, unspecified

Discussion: The US 301 Lithic Scatter 2 archaeological site (8SM01100) is a newly recorded prehistoric lithic scatter situated within Pond 3B. The site was identified based on three positive shovel tests that were excavated at the northern end of the pond footprint (see **Figure 4-12**). Vegetation in this portion of the pond consisted of pine trees and other mature growth (**Figure 4-17**).

Pond 3B was assessed with high probability for intact archaeological deposits, and shovel tests were excavated at 25-meter intervals; positive shovel tests were bracketed in each cardinal direction at 12.5- and 25-meter intervals. The soil profile in positive shovel tests consisted of a thin layer of dark gray sand to 10 cmbs (3.9 inches; Stratum I), and light brown or gray fine sand to 100 cmbs (39.3 inches; Stratum II). In one shovel test, a third stratum of strong brown loamy sand was encountered from 80 to 100 cmbs (31.5 to 39.3 inches; Stratum III). All artifacts were recovered from Stratum II.

FIGURE 4-17 | Overview of site 8SM01100, view north.



Interpretation and Evaluation: All four artifacts collected from the US 301 Lithic Scatter 2 were prehistoric lithic flakes derived from Coastal Plain chert (see **Attachment 1**). No temporally non-diagnostic artifacts were recovered, and, therefore, the site cannot be assigned to a particular prehistoric period. Based on the low density of artifacts, it is likely that this site represents brief intermittent use of the area by prehistoric peoples, possibly for hunting or other resource extraction.

Site 8SM01100 is a low-density scatter of prehistoric artifacts with no evidence for features or other intact deposits likely to produce significant evidence regarding prehistoric occupation or use of the area. The site is an extremely common type found throughout Florida and the greater United States. Based on this assessment, 8SM01100 holds little research potential and is recommended ineligible for the NRHP. No further work is recommended.

4.1.7 Archaeological Occurrence 5 (AO 5)

AO 5 consists of two chert tertiary flakes recovered from one shovel test excavated in the southwest corner of Pond 2A (see **Figure 4-1**). The area of these recoveries is a poorly drained oak hammock with large live oaks and sabal palms comprising the canopy and sub-canopy (**Figure 4-18**). The nearest water source is Shady Brook, located approximately 115 meters (375 feet) north of AO 5. The soil profile observed in the positive shovel test exhibited three strata: a dark gray sand from 0 to 4 cmbs (0 to 2 inches; Stratum I), gray sand from 4 to 30 cmbs (2 to 12 inches; Stratum II), and mottled dark gray and strong brown clay from 30 to 45 cmbs (12 to 39 inches; Stratum III). The flakes were produced from Coastal Plain chert and were

FIGURE 4-18 | Overview of the AO 5 location, view west.



recovered between 5 and 15 cmbs within Stratum II. Delineation shovel testing at 12.5-meter intervals and thorough surface examination failed to produce additional artifacts. The pond's boundary to the south and west prevented further delineation testing beyond 12.5 meters from the positive shovel test. This isolated resource is considered not eligible for NRHP inclusion, and no further archaeological work or considerations are warranted.

4.1.8 Archaeological Occurrence 6 (AO 6)

AO 6 consists of one chert tertiary flake recovered from a single shovel test excavated in the northwest corner of Pond 17B (see **Figure 4-5**). The area of recovery is an open field consisting of various grasses and scattered oak trees (**Figure 4-19**). The nearest water source is Lake Okahumpka, approximately 3 kilometers to the southeast of Pond 17B. The soil profiles observed in the positive shovel test exhibited five strata: dark grayish brown sand from 0 to 30 cmbs (0 to 12 inches; Stratum I), grayish brown sand from 30 to 70 cmbs (12 to 28 inches; Stratum II), very dark brown spodic from 70 to 80 cmbs (28 to 31 inches; Stratum III), dark yellowish brown sandy clay

from 80 to 90 cmbs (31 to 35 inches; Stratum IV), and gray clay from 90 to 100 cmbs (35 to 39 inches; Stratum V). The flake was produced from coastal plain chert and was recovered between 40 and 60 cmbs within Stratum II. Delineation shovel tests excavated at 12.5- and 25-meter (41- and 82-foot) intervals in cardinal directions within Pond 17B failed to produce any additional artifacts. Due to the project boundary, delineation shovel tests were placed only 12.5 meters to the west and north. This isolated resource is considered not eligible for NRHP inclusion, and no further archaeological work or considerations are warranted.

FIGURE 4-19 | Overview of the AO 6 location, view south.



4.1.9 Archaeological Occurrence 7 (AO 7)

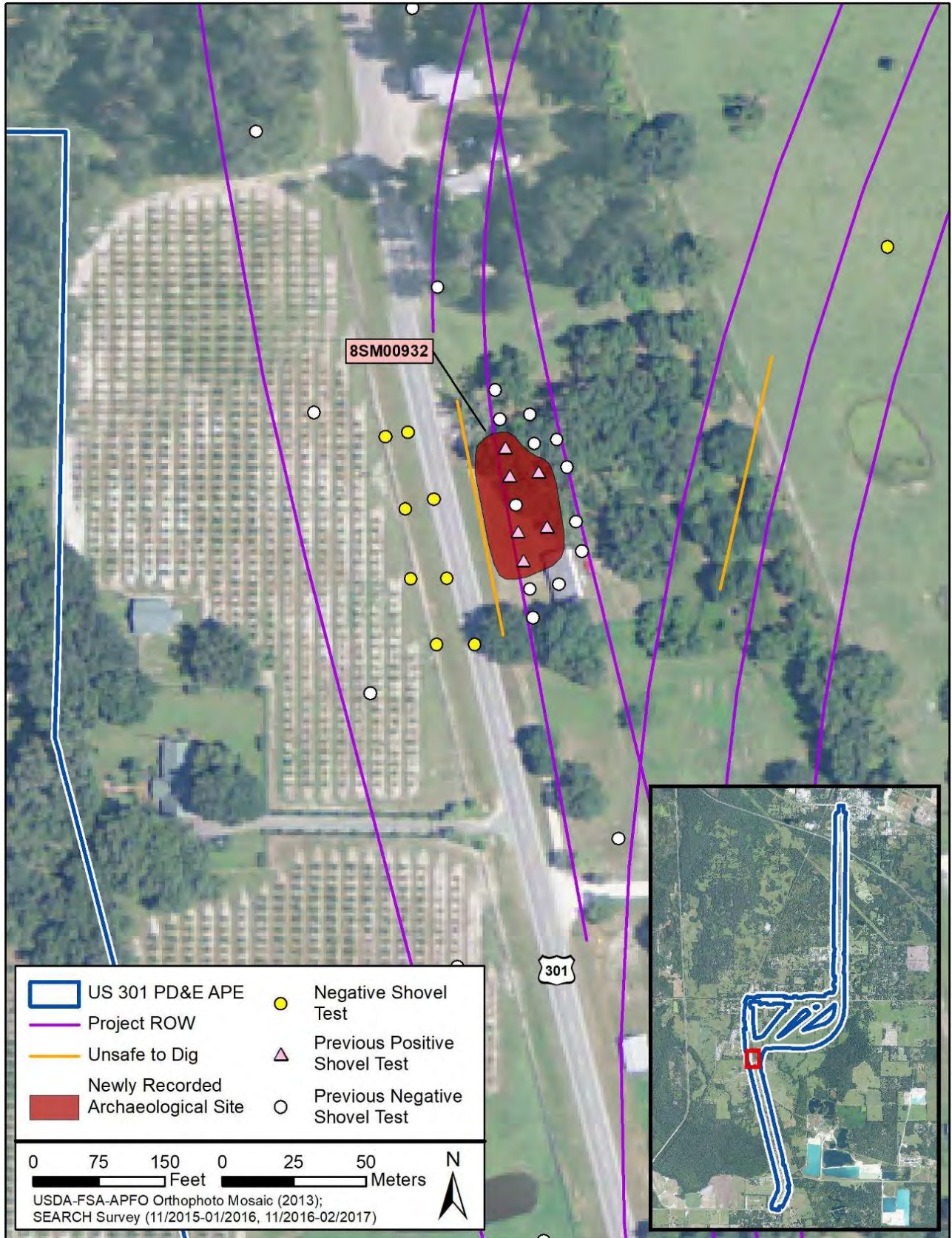
AO 7 consists of a single liquor bottle identified on the ground surface in the northwest corner of Pond 2C, where the landform slopes down toward Shady Brook (see **Figure 4-9**). Embossed labeling and maker’s mark on the liquor bottle date it between 1933 and 1965. Subsurface testing in the immediate vicinity of the surface find failed to produce additional cultural material. This isolated surface artifact is considered not eligible for NRHP inclusion, and no further archaeological work or considerations are warranted.

4.1.10 Additional Testing at 8SM00932

Subsequent to their review of the 2017 roadway CRAS, the Seminole Tribe of Florida requested additional delineation testing at 8SM00932. During the roadway CRAS, the western site boundary was defined as the US 301 roadway, while the northern, southern, and eastern boundaries were delineated by negative shovel tests. Per the request from the Seminole Tribe of Florida, SEARCH revisited 8SM00932 to better define the western site boundary. A pedestrian survey was completed, and eight additional shovel tests were excavated within the project right-of-way to the west of 8SM00932.

Consultation with Sunshine 811 utility locators identified all areas of the project area that contained buried utilities. Coordination with the utility locators found that it was not possible to dig additional shovel tests between the east edge of the roadway and the original line of positive shovel tests (**Figure 4-20**). Instead, field archaeologists walked the length of the right-of-way’s east side, noting and photographing the level of disturbance by development. No buried utilities were present on the west side of US 301, and this allowed eight shovel tests to be excavated within the project right-of-way. Just to the west of the road, four shovel tests were excavated within a ditch, and four more were placed on the edge of a peach grove. None of these shovel tests

FIGURE 4-20 | Additional testing at 8SM00932.



yielded any cultural material. A representative soil profile displayed dark gray sand from 0-30 cmbs (0-12 inches), and dark light gray sand from 30-100 cmbs (12-39 inches). **Figure 4-21** provides a representative view of the current conditions and environment immediately to the west of 8SM00932. No additional evidence of 8SM00932 was identified west of the current site boundaries, and SEARCH recommends that the original site boundaries remain unchanged.

FIGURE 4-21 | Overview of peach grove immediately west of 8SM00932, view north.



4.2 Architectural Results

No architectural resources were identified within the US 301 Ponds APE. No further architectural survey is recommended.

5.0 Conclusions

This technical memorandum details the results of a CRAS of 21 proposed pond and floodplain compensation areas, five drainage easements, and portions of a new truck route alignment and a new roundabout associated with proposed improvements to US 301. In addition, supplemental shovel testing was conducted at previously documented site 8SM00932. The project area currently under study is located on both sides of a 7.7-mile (12.39-kilometer) section of US 301 (SR 35) which passes through the City of Coleman. This technical memorandum serves as an addendum to the 2017 SEARCH report titled *Cultural Resource Assessment Survey of US 301 (SR 35) from CR 470 West to SR 44, Sumter County, Florida* (FMSF Survey No. 24186).

A total of 246 shovel tests were excavated within the US 301 Ponds APE. Some of these shovel tests were previously completed by SEARCH (2017; FMSF Survey No. 24186) in six of the current proposed pond footprints (Ponds 4B, 19A, 20C, 22C, 23A-1, and 23A-2). As a result, five newly recorded archaeological sites (8SM01022-8SM01025 and 8SM01100) were recorded, and the boundaries of one previously recorded site (8SM00933) were expanded. In addition, three archaeological occurrences (AOs 5-7) were recorded. Archaeological sites 8SM01024, 8SM01025, and 8SM01100 are low-density scatters and/or exhibit disturbed stratigraphy, indicating a lack of integrity. These sites are recommended ineligible for the NRHP. Archaeological occurrences are, by definition, ineligible for consideration on the NRHP. No further archaeological survey is recommended for sites 8SM01024, 8SM01025, 8SM01100, or AOs 5-7.

Newly recorded resource 8SM01022 is a moderate-density prehistoric archaeological site with relatively intact soils. Boundaries for this site could not be defined due to the limits of the proposed Pond 2C and 2C Easement footprints. No features were identified; however, based on the density of artifacts, good physical integrity, and the limitations of shovel testing, it is possible that archaeological features and other intact cultural deposits exist within the boundaries of 8SM01022. Given the potential for significant cultural deposits and the inability to

make a definitive evaluation of the site at the survey level of investigation, it is the opinion of SEARCH that there is insufficient information to determine whether 8SM01022 is eligible for the NRHP. It should be noted, however, that Pond 2C, which contains 8SM01022, has been eliminated from consideration by the project. The US 301 project intends to use Pond 2A in its place, and no construction is proposed within Pond 2C.

Newly recorded resource 8SM01023 (the Shady Brook Hammock site) is located within Pond 3C and is a moderately dense artifact scatter dating to the Early to Middle Archaic and St Johns periods. Although features or other intact deposits were not encountered, the density of cultural material and reasonably good physical integrity at the site suggests such deposits may be present, but not detectable at the survey level of investigation. As such, insufficient information is available to determine if 8SM01023 is eligible for the NRHP. Additional work is recommended to confirm the absence of features and other deposits capable of producing significant information about the site within the pond footprint. It should be noted, however, that Pond 3C, which contains site 8SM01023, has been eliminated from consideration by the project. The US 301 project intends to use Pond 3B and its easement in its place, and no construction is proposed within Pond 3C.

The present survey expanded previously documented site 8SM00933 eastward into the footprint of Pond 1B. Here the site exists as a moderate-density lithic scatter within relatively undisturbed soils. Based on investigations of other parts of the site during the US 301 and CR 470 roadway projects, SHPO has evaluated 8SM00933 as eligible for the NRHP, and it is the opinion of SEARCH that the portion of the site found to extend into the Pond 1B footprint has the research potential capable of contributing to the site's significance. Further consultation with the SHPO and the Tribes will be necessary to determine the appropriate management of the site in regards to potential highway construction impacts.

No architectural resources were identified within the US 301 Ponds APE. No further architectural survey is recommended.

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Cardno

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SEARCH

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ATTACHMENT 1.

FIELD SPECIMEN LOG

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM00933	1	1.01	001	I	10-30	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.05	7/24/2017	JG/MM
8SM00933	1	1.02	001	I	10-30	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.17	7/24/2017	JG/MM
8SM00933	1	1.03	001	I	10-30	Pond 1B	Flake; coastal plain chert; >1/2; Complete; 1-25% cortex	1	1.50	7/24/2017	JG/MM
8SM00933	2	2.01	001	II	40-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	1.80	7/24/2017	JG/MM
8SM00933	2	2.02	001	II	40-60	Pond 1B	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.04	7/24/2017	JG/MM
8SM00933	3	3.01	001	II	60-80	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	0.50	7/24/2017	JG/MM
8SM00933	4	4.01	002	I	0-20	Pond 1B	Flake fragment; silicified coral, heat treated; Proximal; cortex Absent	1	0.35	7/24/2017	BB/TK
8SM00933	4	4.02	002	I	0-20	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Present	1	0.39	7/24/2017	BB/TK
8SM00933	4	4.03	002	I	0-20	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	3	0.62	7/24/2017	BB/TK
8SM00933	4	4.04	002	I	0-20	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	2.09	7/24/2017	BB/TK
8SM00933	5	5.01	002	I	20-30	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	1.34	7/24/2017	BB/TK
8SM00933	5	5.02	002	I	20-30	Pond 1B	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.05	7/24/2017	BB/TK
8SM00933	6	6.01	002	II	60-80	Pond 1B	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.10	7/24/2017	BB/TK
8SM00933	6	6.02	002	II	60-80	Pond 1B	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	1.80	7/24/2017	BB/TK
8SM00933	6	6.03	002	II	60-80	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.47	7/24/2017	BB/TK
8SM00933	7	7.01	003	II	40-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	0.08	7/24/2017	JG/MM
8SM00933	7	7.02	003	II	40-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.01	7/24/2017	JG/MM
8SM00933	8	8.01	004	I	0-20	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	1.52	7/24/2017	BB/TK
8SM00933	8	8.02	004	I	0-20	Pond 1B	Whiteware; unknown, body; ca. 1820-present	1	0.14	7/24/2017	BB/TK

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM00933	9	9.01	004	I	20-30	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	1.38	7/24/2017	BB/TK
8SM00933	9	9.02	004	I	20-30	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Present	1	4.65	7/24/2017	BB/TK
8SM00933	9	9.03	004	I	20-30	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.49	7/24/2017	BB/TK
8SM00933	10	10.01	004	II	40-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	0.42	7/24/2017	BB/TK
8SM00933	11	11.01	004	II	60-80	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	4	0.90	7/24/2017	BB/TK
8SM00933	12	12.01	004	III	90-770	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	4	1.54	7/24/2017	BB/TK
8SM00933	13	13.01	005	I	10-30	Pond 1B	Flake; coastal plain chert, heat treated; >1"; Complete; 1-25% cortex	1	2.54	7/24/2017	JG/MM
8SM00933	13	13.02	005	I	10-30	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.64	7/24/2017	JG/MM
8SM00933	14	14.01	005	II	40-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.19	7/24/2017	JG/MM
8SM00933	14	14.02	005	II	40-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.18	7/24/2017	JG/MM
8SM00933	15	15.01	006	I	0-20	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	3.39	7/24/2017	BB/TK
8SM00933	15	15.02	006	I	0-20	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	0.57	7/24/2017	BB/TK
8SM00933	16	16.01	006	III	50-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	3	2.02	7/24/2017	BB/TK
8SM00933	16	16.02	006	III	50-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	0.88	7/24/2017	BB/TK
8SM00933	17	17.01	006	III	80-90	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.16	7/24/2017	BB/TK
8SM00933	18	18.01	007	I	0-20	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	0.72	7/24/2017	JG/MM
8SM00933	18	18.02	007	I	0-20	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	7	3.83	7/24/2017	JG/MM
8SM00933	19	19.01	007	I	20-40	Pond 1B	Flake; silicified coral, heat treated; >1/4; Complete; 0% cortex	1	0.09	7/24/2017	JG/MM
8SM00933	19	19.02	007	I	20-40	Pond 1B	Flake fragment; silicified coral, heat treated; Medial-Distal; cortex Absent	1	0.12	7/24/2017	JG/MM

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM00933	19	19.03	007	I	20-40	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	5.47	7/24/2017	JG/MM
8SM00933	19	19.04	007	I	20-40	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.04	7/24/2017	JG/MM
8SM00933	19	19.05	007	I	20-40	Pond 1B	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	1	1.06	7/24/2017	JG/MM
8SM00933	20	20.01	007	II	40-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	3	2.76	7/24/2017	JG/MM
8SM00933	20	20.02	007	II	40-60	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	0.60	7/24/2017	JG/MM
8SM00933	21	21.01	007	II	60-80	Pond 1B	Flake; silicified coral, heat treated; >1/2; Complete; 0% cortex	1	0.44	7/24/2017	JG/MM
8SM00933	21	21.02	007	II	60-80	Pond 1B	Flake fragment; silicified coral, heat treated; Medial-Distal; cortex Absent	1	0.24	7/24/2017	JG/MM
8SM00933	21	21.03	007	II	60-80	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	0.75	7/24/2017	JG/MM
8SM00933	21	21.04	007	II	60-80	Pond 1B	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.05	7/24/2017	JG/MM
8SM00933	22	22.01	007	II	80-100	Pond 1B	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.03	7/25/2017	JG/MM
8SM00933	22	22.02	007	II	80-100	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	0.35	7/25/2017	JG/MM
8SM00933	22	22.03	007	II	80-100	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.05	7/25/2017	JG/MM
8SM00933	23	23.01	008	II	50-70	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	0.08	7/25/2017	JG/MM
8SM00933	23	23.02	008	II	50-70	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.28	7/25/2017	JG/MM
8SM00933	24	24.01	008	III	90-100	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.44	7/25/2017	JG/MM
8SM00933	24	24.02	008	III	90-100	Pond 1B	PPK fragment; coastal plain chert, heat treated; appears to be medial fragment	1	2.94	7/25/2017	JG/MM
8SM00933	25	25.01	009	I	10-20	Pond 1B	Flake fragment; silicified coral; Medial-Distal; cortex Absent	1	0.17	7/25/2017	JG/MM
8SM00933	26	26.01	009	I	20-30	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.43	7/25/2017	JG/MM
8SM00933	27	27.01	009	II	30-40	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.57	7/25/2017	JG/MM

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM00933	28	28.01	009	II	60-80	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.17	7/25/2017	JG/MM
8SM00933	28	28.02	009	II	60-80	Pond 1B	Flake fragment; silicified coral; Medial-Distal; cortex Absent	1	0.15	7/25/2017	JG/MM
8SM00933	28	28.03	009	II	60-80	Pond 1B	Flake; coastal plain chert, heat treated; >1/2; Complete; 0% cortex	1	0.32	7/25/2017	JG/MM
8SM00933	29	29.01	009	II	80-100	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	2.45	7/25/2017	JG/MM
8SM00933	29	29.02	009	II	80-100	Pond 1B	Flake fragment; silicified coral; Medial-Distal; cortex Absent	1	0.16	7/25/2017	JG/MM
8SM00933	30	30.01	011	II	60-70	Pond 1B	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Present	1	8.94	7/25/2017	JG/MM
8SM00933	30	30.02	011	II	60-70	Pond 1B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.49	7/25/2017	JG/MM
8SM01022	31	31.01	015	II	40-50	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	5	3.21	7/25/2017	JG/MM
8SM01022	32	32.01	015	II	60-70	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	1.18	7/25/2017	JG/MM
8SM01022	32	32.02	015	II	60-70	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	0.51	7/25/2017	JG/MM
8SM01022	33	33.01	015	II	80-90	Pond 2C	Flake fragment; silicified coral; Proximal; cortex Absent	1	0.22	7/25/2017	JG/MM
8SM01022	33	33.02	015	II	80-90	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.16	7/25/2017	JG/MM
8SM01022	34	34.01	015	I	20-30	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent; 2 mend	3	1.75	7/25/2017	JG/MM
8SM01022	35	35.01	017	II	30-40	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Present	1	0.96	7/25/2017	JG/MM
8SM01022	36	36.01	017	II	50-60	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	2	0.45	7/25/2017	JG/MM
8SM01022	37	37.01	019	II	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	0.60	7/25/2017	JG/MM
8SM01022	37	37.02	019	II	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.08	7/25/2017	JG/MM
8SM01022	37	37.03	019	II	20-40	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	2	1.58	7/25/2017	JG/MM
8SM01022	38	38.01	019	II	40-60	Pond 2C	Flake fragment; silicified coral, heat treated; Medial-Distal; cortex Absent	1	0.25	7/25/2017	JG/MM

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01022	38	38.02	019	II	40-60	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.25	7/25/2017	JG/MM
8SM01022	38	38.03	019	II	40-60	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.13	7/25/2017	JG/MM
8SM01022	38	38.04	019	II	40-60	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	2	5.14	7/25/2017	JG/MM
8SM01022	39	39.01	019	III	60-80	Pond 2C	Flake; silicified coral; >1/4; Complete; 0% cortex	1	0.37	7/25/2017	JG/MM
8SM01022	39	39.02	019	III	60-80	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.04	7/25/2017	JG/MM
8SM01022	40	40.01	019	III	80-100	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	2.29	7/25/2017	JG/MM
8SM01022	40	40.02	019	III	80-100	Pond 2C	Flake fragment; silicified coral; Medial-Distal; cortex Absent	1	0.23	7/25/2017	JG/MM
8SM01022	41	41.01	021	II	20-40	Pond 2C	Flake fragment; coastal plain chert, thermally indeterminate; Proximal; cortex Absent	1	1.91	7/25/2017	JG/MM
8SM01022	41	41.02	021	II	20-40	Pond 2C	Flake; coastal plain chert, heat treated; >1/4; Complete; 0% cortex	1	1.23	7/25/2017	JG/MM
8SM01022	41	41.03	021	II	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent; one flake fragment with microcrystalline inclusions	2	1.89	7/25/2017	JG/MM
8SM01022	41	41.04	021	II	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	0.77	7/25/2017	JG/MM
8SM01022	41	41.05	021	II	20-40	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Present	1	1.05	7/25/2017	JG/MM
8SM01022	41	41.06	021	II	20-40	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.24	7/25/2017	JG/MM
8SM01022	41	41.07	021	II	20-40	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.17	7/25/2017	JG/MM
8SM01022	41	41.08	021	II	20-40	Pond 2C	Shatter, Angular; coastal plain chert, heat treated	2	4.15	7/25/2017	JG/MM
8SM01022	42	42.01	021	II	40-50	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	3	9.78	7/25/2017	JG/MM
8SM01022	42	42.02	021	II	40-50	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	6	1.78	7/25/2017	JG/MM
8SM01022	43	43.01	023	I	0-20	Pond 2C	Flake fragment; silicified coral; Medial-Distal; cortex Absent	1	0.89	7/25/2017	JG/MM
8SM01022	43	43.02	023	I	0-20	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	2.46	7/25/2017	JG/MM

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01022	43	43.03	023	I	0-20	Pond 2C	Flake; coastal plain chert; >2"; Complete; 1-25% cortex	1	16.25	7/25/2017	JG/MM
8SM01022	43	43.04	023	I	0-20	Pond 2C	Flake; coastal plain chert, heat treated; >1"; Complete; 1-25% cortex	1	11.75	7/25/2017	JG/MM
8SM01022	44	44.01	010	III	70-80	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	0.43	7/25/2017	BB/TK
8SM01022	45	45.01	010	III	80-90	Pond 2C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	2	1.67	7/25/2017	BB/TK
8SM01022	46	46.01	010	III	90-100	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	1.45	7/25/2017	BB/TK
8SM01022	47	47.01	014	I	0-20	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	3	2.28	7/25/2017	BB/TK
8SM01022	47	47.02	014	I	0-20	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	0.63	7/25/2017	BB/TK
8SM01022	47	47.03	014	I	0-20	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	6	1.76	7/25/2017	BB/TK
8SM01022	48	48.01	014	I	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	4	1.41	7/25/2017	BB/TK
8SM01022	48	48.02	014	I	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	7	1.18	7/25/2017	BB/TK
8SM01022	49	49.01	014	I	40-60	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Present	1	0.72	7/25/2017	BB/TK
8SM01022	49	49.02	014	I	40-60	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	2.91	7/25/2017	BB/TK
8SM01022	49	49.03	014	I	40-60	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.04	7/25/2017	BB/TK
8SM01022	49	49.04	014	I	40-60	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.04	7/25/2017	BB/TK
8SM01022	49	49.05	014	I	40-60	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	4	0.37	7/25/2017	BB/TK
8SM01022	49	49.06	014	I	40-60	Pond 2C	Shatter, Angular; coastal plain chert, heat treated	1	3.93	7/25/2017	BB/TK
8SM01022	50	50.01	014	II	60-80	Pond 2C	Shatter, Angular; coastal plain chert, heat treated	1	0.53	7/25/2017	BB/TK
8SM01022	50	50.02	014	II	60-80	Pond 2C	Flake fragment; silicified coral, heat treated; Medial-Distal; cortex Absent	1	0.08	7/25/2017	BB/TK
8SM01022	50	50.03	014	II	60-80	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	5.85	7/25/2017	BB/TK

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01022	50	50.04	014	II	60-80	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	2	1.42	7/25/2017	BB/TK
8SM01022	50	50.05	014	II	60-80	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	2.22	7/25/2017	BB/TK
8SM01022	50	50.06	014	II	60-80	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	1.72	7/25/2017	BB/TK
8SM01022	50	50.07	014	II	60-80	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	4	8.26	7/25/2017	BB/TK
8SM01022	51	51.01	014	II	80-100	Pond 2C	Shatter, Angular; coastal plain chert, heat treated	1	1.56	7/25/2017	BB/TK
8SM01022	51	51.02	014	II	80-100	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	6	9.53	7/25/2017	BB/TK
8SM01022	51	51.03	014	II	80-100	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	3.19	7/25/2017	BB/TK
8SM01022	51	51.04	014	II	80-100	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	7	5.57	7/25/2017	BB/TK
8SM01022	51	51.05	014	II	80-100	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	9	5.89	7/25/2017	BB/TK
8SM01022	52	52.01	016	I	0-20	Pond 2C	Flake, edge modified; coastal plain chert, heat treated; Proximal; cortex Absent	1	8.13	7/25/2017	BB/TK
8SM01022	52	52.02	016	I	0-20	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	2	0.79	7/25/2017	BB/TK
8SM01022	52	52.03	016	I	0-20	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	8	4.56	7/25/2017	BB/TK
8SM01022	53	53.01	016	II	20-30	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	2	0.20	7/25/2017	BB/TK
8SM01022	53	53.02	016	II	20-30	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	2	0.73	7/25/2017	BB/TK
8SM01022	53	53.03	016	II	20-30	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	7.37	7/25/2017	BB/TK
8SM01022	53	53.04	016	II	20-30	Pond 2C	Flake; coastal plain chert, heat treated; >2"; Complete; 0% cortex	1	10.28	7/25/2017	BB/TK
8SM01022	54	54.01	018	I/II	30-40	Pond 2C	Flake, edge modified; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	15.98	7/25/2017	BB/TK
8SM01022	54	54.02	018	I/II	30-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Present	6	31.87	7/25/2017	BB/TK
8SM01022	54	54.03	018	I/II	30-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	21	66.28	7/25/2017	BB/TK

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01022	54	54.04	018	I/II	30-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	11	85.09	7/25/2017	BB/TK
8SM01022	54	54.05	018	I/II	30-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	31	62.74	7/25/2017	BB/TK
8SM01022	54	54.06	018	I/II	30-40	Pond 2C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	4	34.15	7/25/2017	BB/TK
8SM01022	54	54.07	018	I/II	30-40	Pond 2C	Flake; coastal plain chert, heat treated; >1"; Complete; 1-25% cortex	1	22.93	7/25/2017	BB/TK
8SM01022	54	54.08	018	I/II	30-40	Pond 2C	Flake; coastal plain chert, heat treated; >1"; Complete; 26-50% cortex	1	12.17	7/25/2017	BB/TK
8SM01022	55	55.01	026	II	30-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	4.91	7/25/2017	BB/TK
8SM01022	55	55.02	026	II	30-40	Pond 2C	Flake, edge modified; coastal plain chert; Medial-Distal; cortex Present	1	19.81	7/25/2017	BB/TK
8SM01022	56	56.01	026	III	65-70	Pond 2C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	1	3.60	7/25/2017	BB/TK
8SM01022	57	57.01	028	II	0-20	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	1.23	7/25/2017	BB/TK
8SM01022	57	57.02	028	II	0-20	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.15	7/25/2017	BB/TK
8SM01022	58	58.01	028	II	20-30	Pond 2C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	1	1.67	7/25/2017	BB/TK
8SM01022	58	58.02	028	II	20-30	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.10	7/25/2017	BB/TK
8SM01022	59	59.01	028	II	50-60	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.17	7/25/2017	BB/TK
8SM01022	59	59.02	028	II	50-60	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.08	7/25/2017	BB/TK
8SM01022	61	61.01	022	I	0-20	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	2	27.89	7/25/2017	JG/MM
8SM01022	62	62.01	027	I	20-40	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.54	7/25/2017	JG/MM
8SM01022	62	62.02	027	I	20-40	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Present	1	0.34	7/25/2017	JG/MM
8SM01022	62	62.03	027	I	20-40	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	5.63	7/25/2017	JG/MM
8SM01022	63	63.01	029	I	00-20	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.07	7/25/2017	JG/MM

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01022	64	64.01	031	II	30-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.29	7/25/2017	JG/MM
8SM01022	65	65.01	031	III	60-70	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.05	7/25/2017	JG/MM
8SM01022	66	66.01	030	II	60-70	Pond 2C	Flake, edge modified; coastal plain chert, heat treated; Proximal; cortex Absent; possible edge modification two lateral edges	1	1.95	7/26/2017	BB/TK
8SM01022	66	66.02	030	II	60-70	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.14	7/26/2017	BB/TK
8SM01022	66	66.03	030	II	60-70	Pond 2C	Flake; coastal plain chert; >1/4; Complete; 1-25% cortex	1	0.27	7/26/2017	BB/TK
8SM01022	66	66.04	030	II	60-70	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Present	1	1.92	7/26/2017	BB/TK
8SM01022	66	66.05	030	II	60-70	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.20	7/26/2017	BB/TK
8SM01022	66	66.06	030	II	60-70	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	2.10	7/26/2017	BB/TK
8SM01022	67	67.01	038	I	20-30	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	2	2.73	7/26/2017	BB/TK
8SM01022	68	68.01	038	II	40-50	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Present	2	1.28	7/26/2017	BB/TK
8SM01022	69	69.01	040	I	0-20	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	3.26	7/26/2017	BB/TK
8SM01022	70	70.01	040	I	20-40	Pond 2C	Pasco Plain; Fuller's Earth temper; body	1	2.13	7/26/2017	BB/TK
8SM01022	70	70.02	040	I	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	5	4.25	7/26/2017	BB/TK
8SM01022	70	70.03	040	I	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	4	0.89	7/26/2017	BB/TK
8SM01022	70	70.04	040	I	20-40	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Present	2	4.01	7/26/2017	BB/TK
8SM01022	71	71.01	040	I	45-50	Pond 2C	Whiteware; flatware, base; mend; ca. 1820-present	3	23.63	7/26/2017	BB/TK
8SM01022	71	71.02	040	I	45-50	Pond 2C	Whiteware; flatware, rim; ca. 1820-present	2	4.38	7/26/2017	BB/TK
8SM01022	71	71.03	040	I	45-50	Pond 2C	Whiteware, underglazed blue edgeware; hollowware, rim; ca. 1830-1860	1	8.46	7/26/2017	BB/TK
8SM01022	71	71.04	040	I	45-50	Pond 2C	Whiteware; flatware, base; burned; ca. 1820-present	1	7.29	7/26/2017	BB/TK
8SM01022	71	71.05	040	I	45-50	Pond 2C	Hotelware; flatware, base; ca. 1870-present	1	16.32	7/26/2017	BB/TK

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01022	71	71.06	040	I	45-50	Pond 2C	Whiteware, slip painted annularware; hollowware, body; orange; ca. 1820-1830	1	4.98	7/26/2017	BB/TK
8SM01022	71	71.07	040	I	45-50	Pond 2C	Bottle glass; clear	1	4.50	7/26/2017	BB/TK
8SM01022	71	71.08	040	I	45-50	Pond 2C	Bottle glass, applied color label; clear; possible lotion or other bath product; ca. 1935-present	1	7.01	7/26/2017	BB/TK
8SM01022	71	71.09	040	I	45-50	Pond 2C	Shell, oyster	1	1.82	7/26/2017	BB/TK
8SM01022	71	71.10	040	I	45-50	Pond 2C	Bottle glass, applied color label; soda green; probable Coke bottle ; portion of the "K" present, unable to distinguish hob-skirted from non hob-skirted due to area of break; ca. 1935-present	1	3.10	7/26/2017	BB/TK
8SM01022	72	72.01	040	II	50-60	Pond 2C	Shatter, Angular; coastal plain chert, heat treated	1	0.41	7/26/2017	BB/TK
8SM01022	72	72.02	040	II	50-60	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	0.65	7/26/2017	BB/TK
8SM01022	72	72.03	040	II	50-60	Pond 2C	Flake; coastal plain chert, heat treated; >1/2; Complete; 0% cortex	1	0.35	7/26/2017	BB/TK
8SM01022	73	73.01	040	II	60-70	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	1.05	7/26/2017	BB/TK
8SM01022	73	73.02	040	II	60-70	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	1.51	7/26/2017	BB/TK
8SM01022	74	74.01	040	II	70-90	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	2	3.13	7/26/2017	BB/TK
8SM01022	74	74.02	040	II	70-90	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	2	1.48	7/26/2017	BB/TK
8SM01022	75	75.01	040	III	90-100	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Present	1	3.59	7/26/2017	BB/TK
8SM01022	75	75.02	040	III	90-100	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	1.32	7/26/2017	BB/TK
8SM01022	76	76.01	042	I	20-30	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.19	7/26/2017	BB/TK
8SM01022	76	76.02	042	I	20-30	Pond 2C	Animal bone	1	12.34	7/26/2017	BB/TK
8SM01022	76	76.03	042	I	20-30	Pond 2C	Animal bone	2	1.18	7/26/2017	BB/TK
8SM01022	77	77.01	042	III	90-100	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	3.37	7/26/2017	BB/TK
8SM01022	78	78.01	033	II	60-70	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.13	7/26/2017	JG/MM

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01022	79	79.01	039	I	0-20	Pond 2C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	1	9.22	7/26/2017	JG/MM
8SM01022	80	80.01	043	I	0-20	Pond 2C	Bottle base; clear	1	6.10	7/26/2017	JG/MM
8SM01022	80	80.02	043	I	0-20	Pond 2C	Bottle glass, embossed; clear; letters: "DURAGL" present; ca. 1940-1955	1	4.45	7/26/2017	JG/MM
8SM01022	80	80.03	043	I	0-20	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	3	2.39	7/26/2017	JG/MM
8SM01022	81	81.01	043	II	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	0.87	7/26/2017	JG/MM
8SM01022	81	81.02	043	II	20-40	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	5.91	7/26/2017	JG/MM
8SM01022	82	82.01	043	II	40-60	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Present	1	5.80	7/26/2017	JG/MM
8SM01022	82	82.02	043	II	40-60	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.81	7/26/2017	JG/MM
8SM01022	82	82.03	043	II	40-60	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	4	0.71	7/26/2017	JG/MM
8SM01022	83	83.01	043	III	80-100	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.07	7/26/2017	JG/MM
8SM01022	83	83.02	043	III	80-100	Pond 2C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	1.31	7/26/2017	JG/MM
8SM01022	84	84.01	045	I/II	0-20	Pond 2C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.77	7/26/2017	JG/MM
8SM01022	84	84.02	045	I/II	0-20	Pond 2C	Flake; coastal plain chert, heat treated; >1/2; Complete; 0% cortex	1	0.48	7/26/2017	JG/MM
8SM01022	84	84.03	045	I/II	0-20	Pond 2C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	1	2.09	7/26/2017	JG/MM
8SM01022	85	85.01	045	II	20-40	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	2	0.80	7/26/2017	JG/MM
8SM01022	85	85.02	045	II	20-40	Pond 2C	Flake fragment; coastal plain chert; Medial-Distal; cortex Present	1	0.92	7/26/2017	JG/MM
8SM01022	86	86.01	045	II/III	40-60	Pond 2C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.28	7/26/2017	JG/MM
8SM01022	87	87.01	045	III	80-100	Pond 2C	Flake; coastal plain chert, heat treated; >1/2; Complete; 0% cortex	1	0.56	7/26/2017	JG/MM

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01025	88	88.01	051	III	40-50	Pond 13C	PPK, Contracting stemmed; coastal plain chert, heat treated; possible Hillsborough point; portion of stem/base, shoulder, and distal end missing	1	16.35	7/26/2017	JG/MM
8SM01025	89	89.01	052	II	40-60	Pond 13C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	2	8.26	7/26/2017	JG/MM
8SM01025	90	90.01	055	I	0-10	Pond 13C	Flake; coastal plain chert; >1"; Complete; 1-25% cortex	1	7.28	7/26/2017	JG/MM
AO6	91	91.01	093	II	40-60	Pond 17B	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	1.34	7/28/2017	JG/MM
8SM01023	92	92.01	114	II	40-75	Pond 3C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	6	6.57	8/8/2017	MF/BMP
8SM01023	92	92.02	114	II	40-75	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	4	0.92	8/8/2017	MF/BMP
8SM01023	92	92.03	114	II	40-75	Pond 3C	Aboriginal ceramic, check stamped; sand/grit temper; body; mend	2	15.40	8/8/2017	MF/BMP
8SM01023	92	92.04	114	II	40-75	Pond 3C	Aboriginal ceramic, plain; sand temper; body	1	1.36	8/8/2017	MF/BMP
8SM01023	93	93.01	114	III	75-90	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.82	8/8/2017	MF/BMP
8SM01023	93	93.02	114	III	75-90	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.17	8/8/2017	MF/BMP
8SM01023	94	94.01	114	IV	90-100	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.16	8/8/2017	MF/BMP
8SM01023	95	95.01	115	II	40-50	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	2	1.30	8/8/2017	TK/BB
8SM01023	95	95.02	115	II	40-50	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.76	8/8/2017	TK/BB
8SM01023	96	96.01	115	III	90-100	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	2	0.15	8/8/2017	TK/BB
8SM01023	96	96.02	115	III	90-100	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Present	1	17.04	8/8/2017	TK/BB
8SM01023	96	96.03	115	III	90-100	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	7	1.36	8/8/2017	TK/BB
8SM01023	96	96.04	115	III	90-100	Pond 3C	Aboriginal ceramic, complicated stamped; sand temper; body; 2 mend, indeterminate curvilinear stamp	4	7.70	8/8/2017	TK/BB
8SM01023	97	97.01	115	III	110-130	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	2	3.80	8/8/2017	TK/BB

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmts)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01023	97	97.02	115	III	110-130	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	0.45	8/8/2017	TK/BB
8SM01023	98	98.01	116	II	55-80	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Present	1	1.72	8/8/2017	MF/BMP
8SM01023	98	98.02	116	II	55-80	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.19	8/8/2017	MF/BMP
8SM01023	98	98.03	116	II	55-80	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	7.79	8/8/2017	MF/BMP
8SM01023	98	98.04	116	II	55-80	Pond 3C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	1	3.47	8/8/2017	MF/BMP
8SM01023	99	99.01	117	III	90-100	Pond 3C	Flake; coastal plain chert, heat treated; >1"; Complete; 1-25% cortex	1	1.56	8/8/2017	TK/BMP
8SM01023	100	100.01	118	II	40-50	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.68	8/8/2017	TK/BMP
8SM01023	101	101.01	119	II	40-70	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.26	8/8/2017	MF/BMP
8SM01023	101	101.02	119	II	40-70	Pond 3C	Aboriginal ceramic, plain; sand temper; body	1	3.03	8/8/2017	MF/BMP
8SM01023	102	102.01	119	III	90-100	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.06	8/8/2017	MF/BMP
8SM01023	103	103.01	120	I	0-10	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Present	2	1.29	8/8/2017	TK/BMP
8SM01023	103	103.02	120	I	0-10	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.02	8/8/2017	TK/BMP
8SM01023	103	103.03	120	I	0-10	Pond 3C	Flake, edge modified; coastal plain chert; >1"; Complete; 0% cortex	1	9.22	8/8/2017	TK/BMP
8SM01023	104	104.01	120	II	30-40	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	0.07	8/8/2017	TK/BMP
8SM01023	105	105.01	121	II	20-45	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Present	1	0.69	8/8/2017	MF/BMP
8SM01023	105	105.02	121	II	20-45	Pond 3C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.09	8/8/2017	MF/BMP
8SM01023	105	105.03	121	II	20-45	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	2.35	8/8/2017	MF/BMP
8SM01023	106	106.01	123	II	10-40	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Present	2	0.61	8/8/2017	MF/BMP
8SM01023	106	106.02	123	II	10-40	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	2	1.25	8/8/2017	MF/BMP

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01023	107	107.01	124	II	20-40	Pond 3C	Flake, edge modified; coastal plain chert; Medial-Distal; cortex Absent	1	13.66	8/8/2017	TK/BMP
8SM01023	107	107.02	124	II	20-40	Pond 3C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	3	2.22	8/8/2017	TK/BMP
8SM01023	107	107.03	124	II	20-40	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.33	8/8/2017	TK/BMP
8SM01023	108	108.01	124	II	40-50	Pond 3C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.22	8/8/2017	TK/BMP
8SM01023	108	108.02	124	II	40-50	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	7	1.72	8/8/2017	TK/BMP
8SM01023	109	109.01	124	II	50-60	Pond 3C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	2	0.76	8/8/2017	TK/BMP
8SM01023	109	109.02	124	II	50-60	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.17	8/8/2017	TK/BMP
8SM01023	109	109.03	124	II	50-60	Pond 3C	Flake; coastal plain chert, heat treated; >1/2; Complete; 0% cortex	2	1.06	8/8/2017	TK/BMP
8SM01023	110	110.01	124	III	70-80	Pond 3C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.07	8/8/2017	TK/BMP
8SM01023	111	111.01	125	I	0-30	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	5	1.57	8/9/2017	MF/BMP
8SM01023	111	111.02	125	I	0-30	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	1.71	8/9/2017	MF/BMP
8SM01023	111	111.03	125	I	0-30	Pond 3C	Flake fragment; silicified coral; Medial-Distal; cortex Absent	1	0.23	8/9/2017	MF/BMP
8SM01023	111	111.04	125	I	0-30	Pond 3C	Flake; coastal plain chert; >1/4; Complete; 0% cortex	1	0.04	8/9/2017	MF/BMP
8SM01023	112	112.01	125	II	30-70	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	5	3.08	8/9/2017	MF/BMP
8SM01023	112	112.02	125	II	30-70	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	7	10.77	8/9/2017	MF/BMP
8SM01023	112	112.03	125	II	30-70	Pond 3C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	5	0.50	8/9/2017	MF/BMP
8SM01023	112	112.04	125	II	30-70	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	2	0.32	8/9/2017	MF/BMP
8SM01023	112	112.05	125	II	30-70	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	10	5.94	8/9/2017	MF/BMP
8SM01023	112	112.06	125	II	30-70	Pond 3C	Flake; coastal plain chert, heat treated; >1/2; Complete; 0% cortex	1	0.21	8/9/2017	MF/BMP

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01023	112	112.07	125	II	30-70	Pond 3C	Flake; coastal plain chert, heat treated; >1/4; Complete; 0% cortex	1	0.06	8/9/2017	MF/BMP
8SM01023	113	113.01	126	II	10-20	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	1.25	8/9/2017	TK/BB
8SM01023	114	114.01	126	III	60-70	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Present	2	1.29	8/9/2017	TK/BB
8SM01023	115	115.01	127	II	30-40	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.26	8/9/2017	TK/BB
8SM01023	116	116.01	127	II	40-50	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	2	1.34	8/9/2017	TK/BB
8SM01023	116	116.02	127	II	40-50	Pond 3C	Flake; coastal plain chert; >1/2; Complete; 0% cortex	1	0.81	8/9/2017	TK/BB
8SM01023	117	117.01	127	II	50-70	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.69	8/9/2017	TK/BB
8SM01023	118	118.01	127	III	70-90	Pond 3C	Flake fragment; silicified coral, heat treated; Medial-Distal; cortex Absent	2	0.09	8/9/2017	TK/BB
8SM01023	118	118.02	127	III	70-90	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	1.41	8/9/2017	TK/BB
8SM01023	119	119.01	128	II	50-80	Pond 3C	PPK fragment; coastal plain chert, heat treated; proximal portion of ppk, base and stem fragment	1	3.08	8/9/2017	MF/BMP
8SM01023	119	119.02	128	II	50-80	Pond 3C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.48	8/9/2017	MF/BMP
8SM01023	119	119.03	128	II	50-80	Pond 3C	Aboriginal ceramic, indeterminate decoration; sand temper; body; possibly faceted surface	1	9.31	8/9/2017	MF/BMP
8SM01023	120	120.01	128	II	90	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	1.06	8/9/2017	MF/BMP
8SM01023	121	121.01	129	II	50-60	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	1.53	8/9/2017	TK/BB
8SM01023	121	121.02	129	II	50-60	Pond 3C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	1	2.44	8/9/2017	TK/BB
8SM01023	122	122.01	130	II	30-60	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Present	1	2.90	8/9/2017	MF/BMP
8SM01023	122	122.02	130	II	30-60	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Present	1	0.34	8/9/2017	MF/BMP
8SM01023	122	122.03	130	II	30-60	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	8.58	8/9/2017	MF/BMP

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmbs)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01023	122	122.04	130	II	30-60	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	1.27	8/9/2017	MF/BMP
8SM01023	122	122.05	130	II	30-60	Pond 3C	Aboriginal ceramic, plain; sand temper; body	2	1.47	8/9/2017	MF/BMP
8SM01023	122	122.06	130	II	30-60	Pond 3C	St Johns Check stamped; sponge spiculate; body	1	4.08	8/9/2017	MF/BMP
8SM01023	123	123.01	131	I	0-20	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.48	8/9/2017	TK/BB
8SM01023	123	123.02	131	I	0-20	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	2	2.70	8/9/2017	TK/BB
8SM01023	124	124.01	131	II	20-40	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Present	1	1.26	8/9/2017	TK/BB
8SM01023	124	124.02	131	II	20-40	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	6	10.13	8/9/2017	TK/BB
8SM01023	124	124.03	131	II	20-40	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	5.10	8/9/2017	TK/BB
8SM01023	125	125.01	131	II	40-60	Pond 3C	Flake fragment; silicified coral; Proximal; cortex Absent	1	0.88	8/9/2017	TK/BB
8SM01023	126	126.01	131	II	80-90	Pond 3C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	1	2.51	8/9/2017	TK/BB
8SM01023	126	126.02	131	II	80-90	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.03	8/9/2017	TK/BB
8SM01023	127	127.01	132	I	20	Pond 3C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	0.08	8/9/2017	MF/BMP
8SM01023	128	128.01	132	III	70-90	Pond 3C	PPK, Basally-notched; coastal plain chert, heat treated; Hernando point, distal end missing	1	5.57	8/9/2017	MF/BMP
8SM01023	128	128.02	132	III	70-90	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	2	0.68	8/9/2017	MF/BMP
8SM01023	128	128.03	132	III	70-90	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.06	8/9/2017	MF/BMP
8SM01023	128	128.04	132	III	70-90	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	1.21	8/9/2017	MF/BMP
8SM01023	129	129.01	133	II	50-60	Pond 3C	Flake; coastal plain chert; >1"; Complete; 0% cortex	1	3.31	8/9/2017	TK/BB
8SM01024	130	130.01	143	III	90-100	Pond 22C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.08	8/9/2017	TK/BB
8SM01024	130	130.02	143	III	90-100	Pond 22C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.65	8/9/2017	TK/BB
8SM01024	130	130.03	143	III	90-100	Pond 22C	Flake fragment; coastal plain chert, heat treated; Proximal; cortex Absent	1	1.65	8/9/2017	TK/BB

Site Number	FS#	Catalog #	ST#	Strata	Depth (cmts)	Provenience	Description	Count	Weight (g)	Date Excavated	Exc/Rec
8SM01024	131	131.01	149	II	30-40	Pond 22C	Flake; coastal plain chert, heat treated; >1"; Complete; 0% cortex	1	2.59	8/9/2017	TK/BB
8SM01024	132	132.01	149	III	80-90	Pond 22C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.08	8/9/2017	TK/BB
8SM01024	132	132.02	149	III	80-90	Pond 22C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Present	1	0.29	8/9/2017	TK/BB
8SM01023	133	133.01	125	III	70-110	Pond 3C	Biface fragment; coastal plain chert	1	3.16	8/9/2017	MF/BMP
8SM01023	133	133.02	125	III	70-110	Pond 3C	Flake fragment; coastal plain chert; Proximal; cortex Absent	3	8.01	8/9/2017	MF/BMP
8SM01023	133	133.03	125	III	70-110	Pond 3C	Flake fragment; coastal plain chert, heat treated; Medial-Distal; cortex Absent	1	0.28	8/9/2017	MF/BMP
8SM01023	133	133.04	125	III	70-110	Pond 3C	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	3	0.32	8/9/2017	MF/BMP
8SM01023	133	133.05	125	III	70-110	Pond 3C	Flake; coastal plain chert; >1/2; Complete; 0% cortex	1	0.23	8/9/2017	MF/BMP
AO7	134	134.01	156	surface	surface	Pond 2A	Bottle glass, embossed, "FEDERAL LAW PROHIBITS REUSE"; clear; complete (liquor) bottle, cap missing, Hazel Atlas mark on base; ca. 1933-1965	1	365.44	8/24/2017	MF
AO5	135	135.01	160	II	5-15	Pond 2A	Flake; coastal plain chert; >1/2; Complete; 0% cortex	1	0.45	8/24/2017	MF
AO5	135	135.02	160	II	5-15	Pond 2A	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.53	8/24/2017	MF
8SM01100	136	136.01	25	II	40-50	Pond 3B	Flake; coastal plain chert; >1"; Complete; 0% cortex	1	1.59	10/17/2017	KL/NM
8SM01100	137	137.01	23	II	20-40	Pond 3B	Flake fragment; coastal plain chert; Proximal; cortex Absent	1	0.72	10/17/2017	KL/NM
8SM01100	137	137.02	23	II	20-40	Pond 3B	Flake fragment; coastal plain chert; Medial-Distal; cortex Absent	1	0.58	10/17/2017	KL/NM
8SM01100	138	138.01	24	II	40-50	Pond 3B	Flake; coastal plain chert; >1/2"; Complete; 0% cortex	1	0.46	10/17/2017	KL/NM

ATTACHMENT 2.

FMSF RESOURCE FORMS



ARCHAEOLOGICAL SITE FORM
FLORIDA MASTER SITE FILE
Version 4.0 1/07

Site #8 SM00933
Field Date 10-19-2017
Form Date 11-16-2017
Recorder #

Original
Update

Consult Guide to Archaeological Site Form for detailed instructions

Site Name(s) Shady Brook
Project Name CRAS for US 301 Ponds
Ownership: private-profit private-nonprofit private-individual private-nonspecific city county state federal Native American foreign unknown

LOCATION & MAPPING

USGS 7.5 Map Name WILDWOOD
City/Town Sumterville
Township 20S Range 22E Section 12
UTM Coordinates: Zone 16 17 Easting 396360 Northing 3181769

Name of Public Tract (e.g., park)

TYPE OF SITE (select all that apply)

SETTING: Land (terrestrial) Wetland (palustrine) usually flooded usually dry Cave/Sink (subterranean) terrestrial aquatic
STRUCTURES OR FEATURES: log boat agric/farm building burial mound building remains cemetery/grave earthworks (historic) fort midden mill mission mound, nonspecific plantation platform mound road segment shell midden shell mound shipwreck subsurface features surface scatter well
FUNCTION: campsite extractive site habitation (prehistoric) homestead (historic) farmstead village (prehistoric) town (historic) quarry

Other Features or Functions (Choose from the list or type a response.)

1. 2.

CULTURE PERIODS (select all that apply)

ABORIGINAL: Alachua Archaic (nonspecific) Archaic, Early Archaic, Middle Archaic, Late Belle Glade Cades Pond Caloosahatchee Deptford Englewood Fort Walton Glades (nonspecific) Glades I Glades II Glades III Hickory Pond Leon-Jefferson Malabar I Malabar II Manasota Mississippian Mount Taylor Norwood Orange Paleoindian Pensacola Perico Island Safety Harbor St. Augustine St. Johns (nonspecific) St. Johns I St. Johns II Santa Rosa Santa Rosa-Swift Creek Seminole (nonspecific) Seminole: Colonization Seminole: 1st War To 2nd Seminole: 2nd War To 3rd Seminole: 3rd War & After Swift Creek (nonspecific) Swift Creek, Early Swift Creek, Late Transitional Weeden Island (nonspecific) Weeden Island I Weeden Island II Prehistoric (nonspecific) Prehistoric non-ceramic Prehistoric ceramic
NON-ABORIGINAL: First Spanish 1513-99 First Spanish 1600-99 First Spanish 1700-1763 First Spanish (nonspecific) British 1763-1783 Second Spanish 1783-1821 American Territorial 1821-45 American Civil War 1861-65 American 19th Century American 20th Century American (nonspecific) African-American

Other Cultures (Choose from the list or type a response. For historic sites, give specific dates.)

1. Pasco 2. 3. 4.

OPINION OF RESOURCE SIGNIFICANCE

Potentially eligible individually for National Register of Historic Places? yes no insufficient information
Potentially eligible as contributor to a National Register district? yes no insufficient information
Explanation of Evaluation (required if evaluated; use separate sheet if needed) Site appears quite large and boundaries have yet to be defined. Site was previously determined eligible for the NRHP by SHPO.

Recommendations for Owner or SHPO Action Further consultation will be necessary to determine the appropriate management of the site with regard to potential project related impacts.

Table with 3 columns: DHR USE ONLY, OFFICIAL EVALUATION, DHR USE ONLY. Rows include NR List Date, Owner Objection, SHPO - Appears to meet criteria for NR listing, and NR Criteria for Evaluation.

FIELD METHODS (select all that apply)

SITE DETECTION

- no field check
- literature search
- informant report
- remote sensing
- exposed ground
- posthole tests
- auger tests
- unscreened shovel
- screened shovel
- screened shovel-1/4"
- screened shovel-1/8"
- screened shovel-1/16"

SITE BOUNDARY

- bounds unknown
- none by recorder
- literature search
- informant report
- remote sensing
- exposed ground
- posthole tests
- auger tests
- unscreened shovel
- screened shovel
- block excavations
- estimate or guess

Other methods; number, size, depth, pattern of units; screen size (attach site plan) 9 STs at 12 to 25 meter intervals excavated in cardinal directions. 1/4 in screen

SITE DESCRIPTION

Extent Size (m²) 104,009 Depth/stratigraphy of cultural deposit Cultural material recovered from all strata (0-100 cmbs)

Temporal Interpretation - Components (check one): single component multiple component uncertain

Describe each occupation in plan (refer to attached large scale map) and stratigraphically. Discuss temporal and functional interpretations: Multiple ceramic types in previous excavation indicates more than one prehistoric component; scattered historic deposits

Integrity - Overall disturbance: none seen minor substantial major redeposited destroyed-document! unknown
Disturbances / threats / protective measures past clearing, development, proposed pond construction

Surface collection: area collected 11,412 m² # collection units 9 | Excavation: # noncontiguous blocks 9

ARTIFACTS

Total Artifacts # 111 count estimate | Surface # _____ | Subsurface # 111

COLLECTION SELECTIVITY

- unknown
- unselective (all artifacts)
- selective (some artifacts)
- mixed selectivity

SPATIAL CONTROL

- uncollected
- unknown
- general (not by subarea)
- controlled (by subarea)
- variable spatial control
- other (describe in comments below)

ARTIFACT CATEGORIES and DISPOSITIONS

- A - Lithics
- A - Nonaboriginal ceramics
- _____
- _____
- _____
- _____
- _____
- _____

select a disposition from the list below for each artifact category selected at left

- A - category always collected
- S - some items in category collected
- O - observed first hand, but not collected
- R - collected and subsequently left at site
- I - informant reported category present
- U - unknown

Artifact Comments _____

DIAGNOSTICS (type or mode, and frequency: e.g., Suwanee ppk, heat-treated chert, Deptford Check-stamped, ironstone/whiteware)

- 1. whiteware N= 1 4. _____ N= _____ 7. _____ N= _____
- 2. _____ N= _____ 5. _____ N= _____ 8. _____ N= _____
- 3. _____ N= _____ 6. _____ N= _____ 9. _____ N= _____

ENVIRONMENT

Nearest fresh water: Type Small Stream Name Shady Brook Distance from site (m) _____
 Natural community SCRUBBY FLATWOODS Topography Unknown Elevation: Min 22 m Max 22 m
 Local vegetation grass
 Present land use maintained field
 SCS soil series Oldsmar, Sumterville, and Paisley fine sand Soil association _____

DOCUMENTATION

Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other important documents

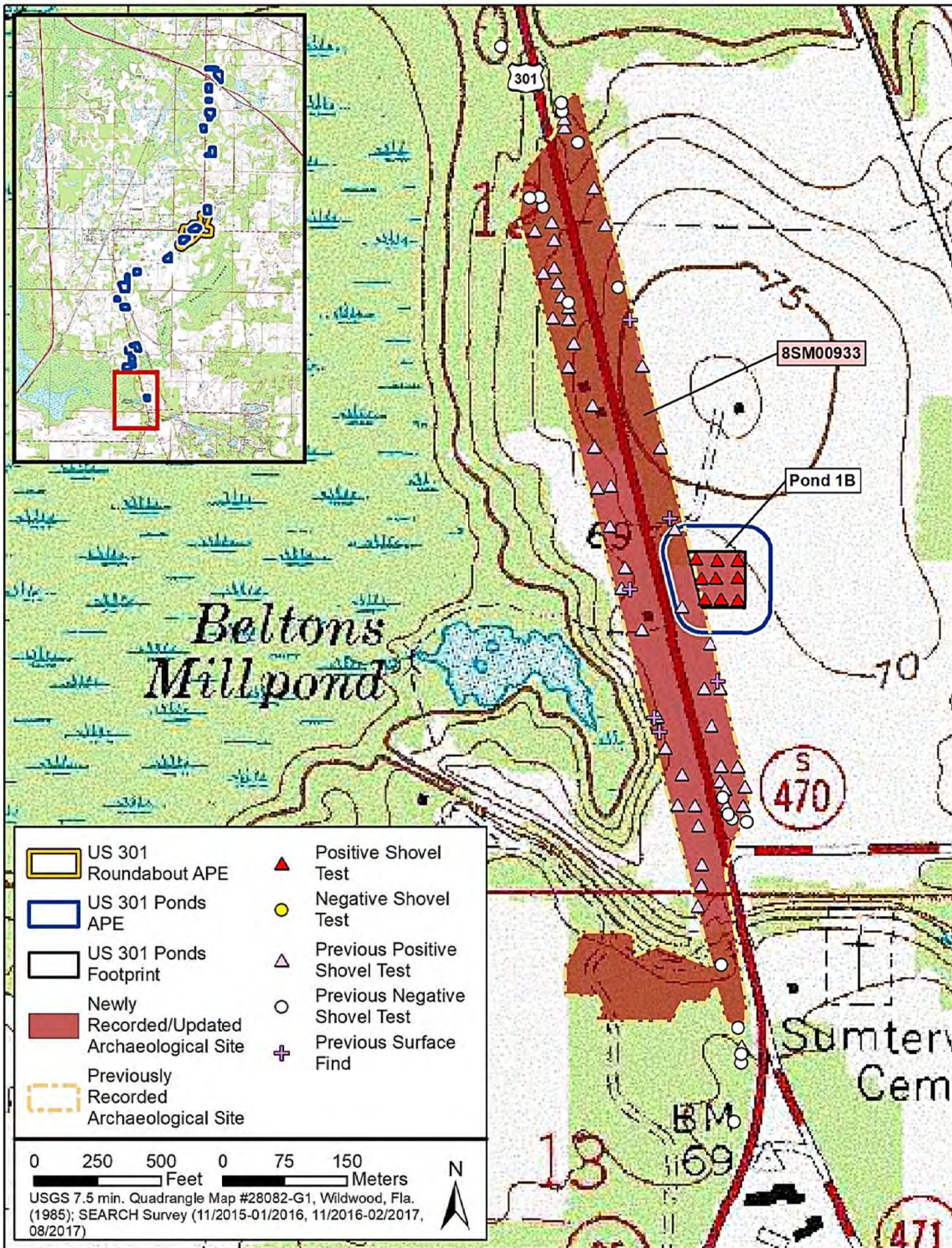
- 1) Document type Field notes Maintaining organization Southeastern Archaeological Research
Document description _____ File or accession #'s 3895
- 2) Document type Field maps Maintaining organization Southeastern Archaeological Research
Document description _____ File or accession #'s 3895

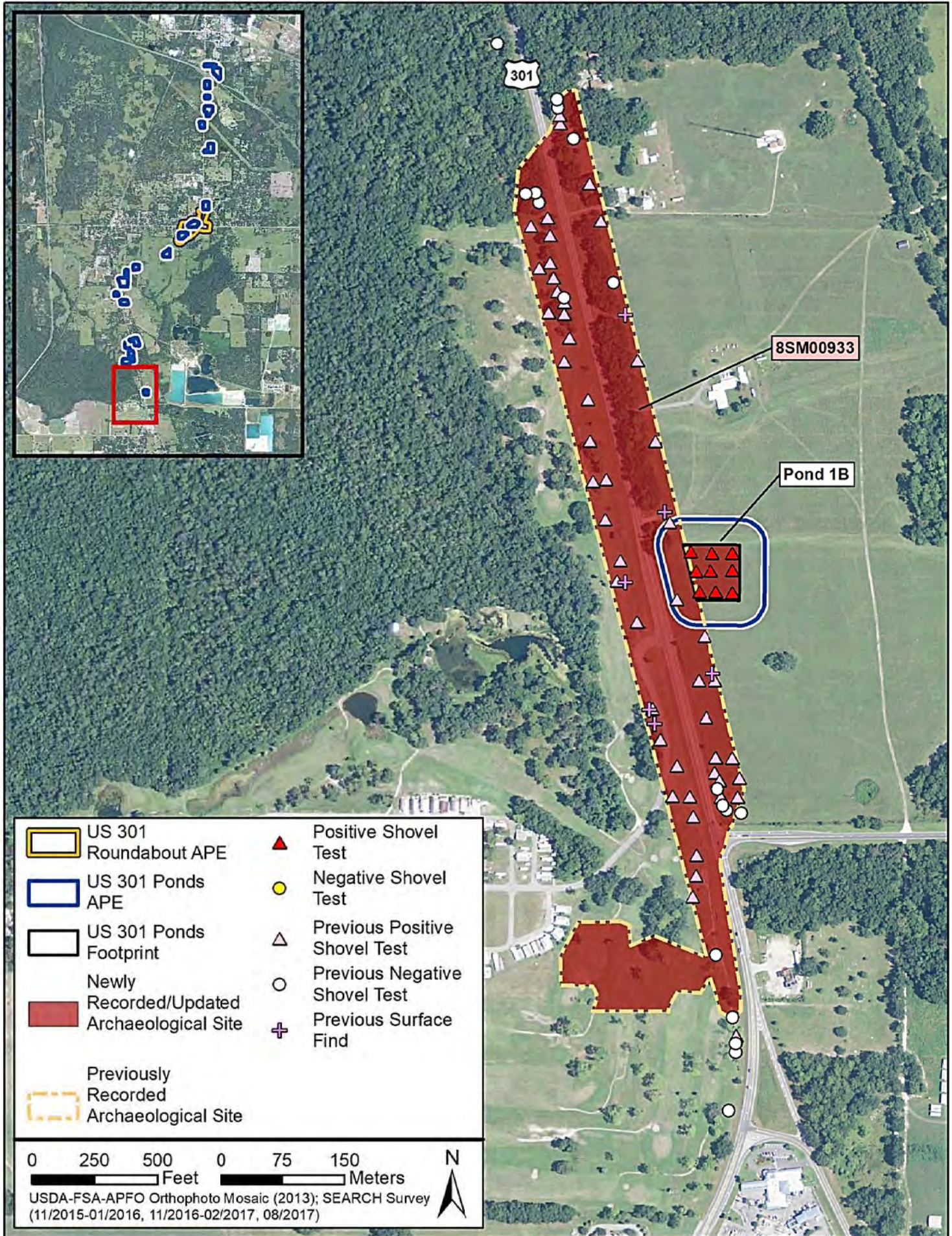
RECORDER & INFORMANT INFORMATION











Informant Information: Name _____
Address / Phone / E-mail _____
 Recorder Information: Name Jessica Fish Affiliation Southeastern Archaeological Research
Address / Phone / E-mail 700 N 9th Avenue, Pensacola, FL 32501

Required Attachments

1 PHOTOCOPY OF 7.5' USGS QUAD MAP WITH SITE BOUNDARIES MARKED and SITE PLAN
Plan at 1:3,600 or larger. Show boundaries, scale, north arrow, test/collection units, landmarks and date.





- | | | | |
|---|--|---|-------------------------------|
|  | US 301 Roundabout APE |  | Positive Shovel Test |
|  | US 301 Ponds APE |  | Negative Shovel Test |
|  | US 301 Ponds Footprint |  | Previous Positive Shovel Test |
|  | Newly Recorded/Updated Archaeological Site |  | Previous Negative Shovel Test |
|  | Previously Recorded Archaeological Site |  | Previous Surface Find |

0 250 500 0 75 150
 Feet Meters

USDA-FSA-APFO Orthophoto Mosaic (2013); SEARCH Survey (11/2015-01/2016, 11/2016-02/2017, 08/2017)





ARCHAEOLOGICAL SITE FORM
FLORIDA MASTER SITE FILE
Version 4.0 1/07

Site #8 SM01022
Field Date 7-25-2017
Form Date 11-15-2017
Recorder #

Original
Update

Consult Guide to Archaeological Site Form for detailed instructions

Site Name(s) Shady Brook Lithic Scatter
Project Name CRAS for US 301 Ponds
Ownership: private-profit

LOCATION & MAPPING

USGS 7.5 Map Name WILDWOOD
City/Town Sumterville
Township 20S Range 22E Section 12
UTM Coordinates: Zone 17 Easting 395923 Northing 3182638
Address / Vicinity / Route to: west side of US 301, approximately 0.77 miles north of CR 470, set back from the road approximately 150 meters

TYPE OF SITE (select all that apply)

SETTING: Land (terrestrial)
STRUCTURES OR FEATURES: dump/refuse
FUNCTION: campsite

CULTURE PERIODS (select all that apply)

ABORIGINAL: Mississippian
NON-ABORIGINAL: American 19th Century, American 20th Century

OPINION OF RESOURCE SIGNIFICANCE

Potentially eligible individually for National Register of Historic Places?
Explanation of Evaluation: Site is a moderately dense scatter with good physical integrity.
Recommendations for Owner or SHPO Action: Additional Phase II Evaluation recommended.

Table with 3 columns: DHR USE ONLY, OFFICIAL EVALUATION, DHR USE ONLY. Includes fields for NR List Date, SHPO criteria, and Owner Objection.

FIELD METHODS (select all that apply)

SITE DETECTION			SITE BOUNDARY		
<input type="checkbox"/> no field check	<input type="checkbox"/> exposed ground	<input type="checkbox"/> screened shovel	<input checked="" type="checkbox"/> bounds unknown	<input type="checkbox"/> remote sensing	<input type="checkbox"/> unscreened shovel
<input type="checkbox"/> literature search	<input type="checkbox"/> posthole tests	<input checked="" type="checkbox"/> screened shovel-1/4"	<input type="checkbox"/> none by recorder	<input type="checkbox"/> exposed ground	<input type="checkbox"/> screened shovel
<input type="checkbox"/> informant report	<input type="checkbox"/> auger tests	<input type="checkbox"/> screened shovel-1/8"	<input type="checkbox"/> literature search	<input type="checkbox"/> posthole tests	<input type="checkbox"/> block excavations
<input type="checkbox"/> remote sensing	<input type="checkbox"/> unscreened shovel	<input type="checkbox"/> screened shovel-1/16"	<input type="checkbox"/> informant report	<input type="checkbox"/> auger tests	<input type="checkbox"/> estimate or guess

Other methods; number, size, depth, pattern of units; screen size (attach site plan) 23 positive shovel tests and pedestrian survey of pond and pond easement footprint

SITE DESCRIPTION

Extent Size (m²) 9,227 Depth/stratigraphy of cultural deposit Historic material 0-40 cmbs; prehistoric material 0-100 cmbs

Temporal Interpretation - Components (check one): single component multiple component uncertain
Describe each occupation in plan (refer to attached large scale map) and stratigraphically. Discuss temporal and functional interpretations:
Historic material was confined to the upper stratum in the eastern portion of the site. Prehistoric material was found throughout the site and within all strata

Integrity - Overall disturbance: none seen minor substantial major redeposited destroyed-document! unknown
Disturbances / threats / protective measures proposed pond construction

Surface collection: area collected 9,227 m² # collection units 23 | Excavation: # noncontiguous blocks 23

ARTIFACTS

Total Artifacts # 324 count estimate | Surface # _____ | Subsurface # 324

COLLECTION SELECTIVITY

unknown unselective (all artifacts)
 selective (some artifacts)
 mixed selectivity

SPATIAL CONTROL

uncollected general (not by subarea)
 unknown controlled (by subarea)
 variable spatial control
 other (describe in comments below)

ARTIFACT CATEGORIES and DISPOSITIONS

A - Aboriginal ceramics
A - Bone-animal or unidentif
A - Glass
A - Lithics
A - Nonaboriginal ceramics

select a disposition from the list below for each artifact category selected at left

A - category always collected
S - some items in category collected
O - observed first hand, but not collected
R - collected and subsequently left at site
I - informant reported category present
U - unknown

Artifact Comments _____

DIAGNOSTICS (type or mode, and frequency: e.g., *Suwanee ppk, heat-treated chert, Deptford Check-stamped, ironstone/whiteware*)

1. <u>Prehistoric ceramic</u> N= <u>1</u>	4. <u>Soda-green bottle glass</u> N= <u>1</u>	7. _____ N= _____
2. <u>Whiteware</u> N= <u>8</u>	5. _____ N= _____	8. _____ N= _____
3. <u>Hotelware</u> N= <u>2</u>	6. _____ N= _____	9. _____ N= _____

ENVIRONMENT

Nearest fresh water: Type Small Stream Name Shady Brook Distance from site (m) 10
Natural community SCRUBBY FLATWOODS Topography Unknown Elevation: Min 24 m Max 30 m
Local vegetation pine, oak, sabal palms, saw palmetto
Present land use forested
SCS soil series Paisley fine sand Soil association _____

DOCUMENTATION

Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other important documents

1) Document type Field notes Maintaining organization Southeastern Archaeological Research
Document description _____ File or accession #'s 3895

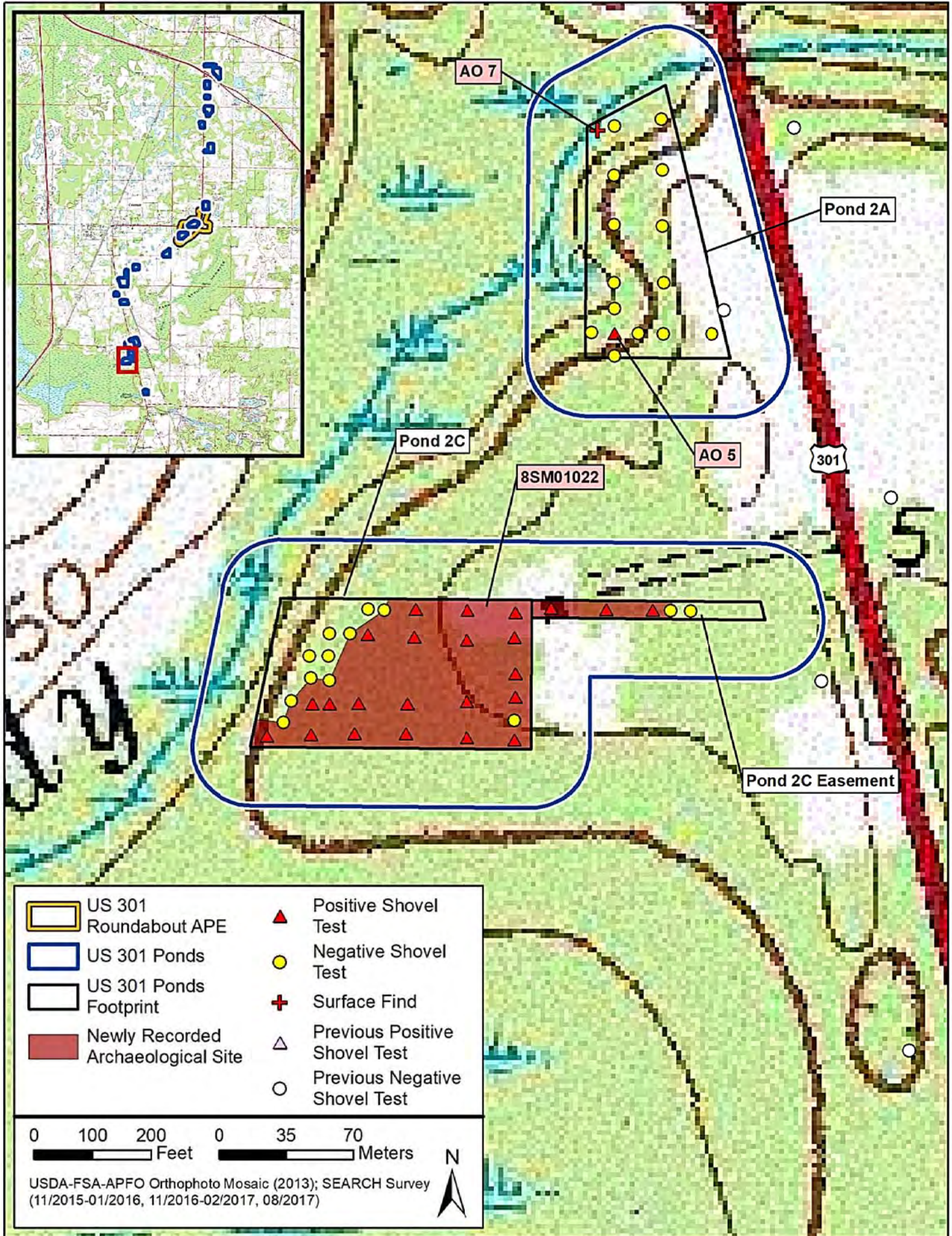
2) Document type Field maps Maintaining organization Southeastern Archaeological Research
Document description _____ File or accession #'s 3895










RECORDER & INFORMANT INFORMATION

Informant Information: Name _____
Address / Phone / E-mail _____

Recorder Information: Name Jessica Fish Affiliation Southeastern Archaeological Research
Address / Phone / E-mail 700 N 9th Avenue, Pensacola, FL 32501

Required Attachments **PHOTOCOPY OF 7.5' USGS QUAD MAP WITH SITE BOUNDARIES MARKED and SITE PLAN**
Plan at 1:3,600 or larger. Show boundaries, scale, north arrow, test/collection units, landmarks and date.

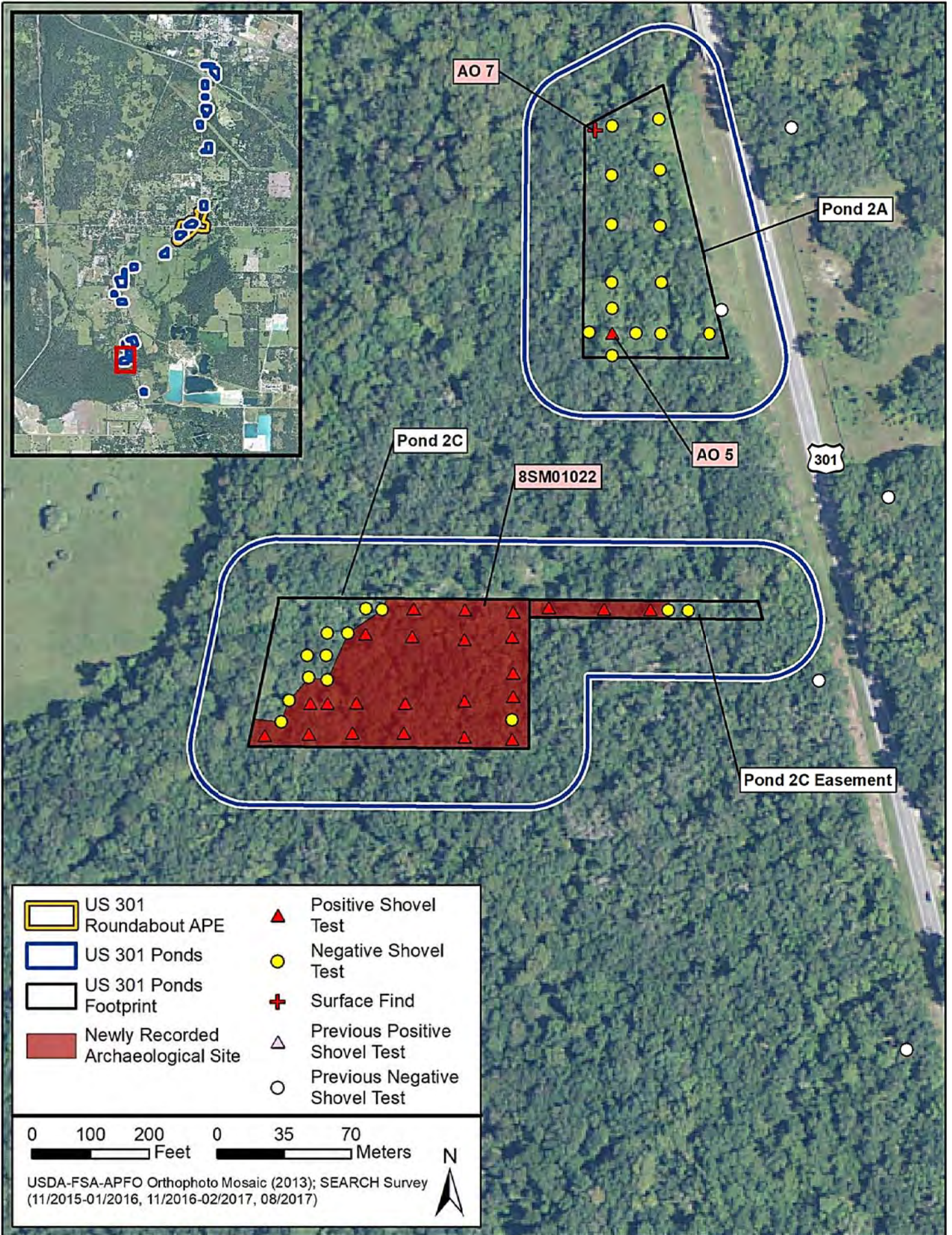











- | | | | |
|---|------------------------------------|---|-------------------------------|
|  | US 301 Roundabout APE |  | Positive Shovel Test |
|  | US 301 Ponds |  | Negative Shovel Test |
|  | US 301 Ponds Footprint |  | Surface Find |
|  | Newly Recorded Archaeological Site |  | Previous Positive Shovel Test |
| | |  | Previous Negative Shovel Test |



USDA-FSA-APFO Orthophoto Mosaic (2013); SEARCH Survey (11/2015-01/2016, 11/2016-02/2017, 08/2017)





- | | |
|--|---|
|  US 301 Roundabout APE |  Positive Shovel Test |
|  US 301 Ponds |  Negative Shovel Test |
|  US 301 Ponds Footprint |  Surface Find |
|  Newly Recorded Archaeological Site |  Previous Positive Shovel Test |
| |  Previous Negative Shovel Test |

0 100 200 0 35 70
 Feet Meters

USDA-FSA-APFO Orthophoto Mosaic (2013); SEARCH Survey (11/2015-01/2016, 11/2016-02/2017, 08/2017)



ARCHAEOLOGICAL SITE FORM
FLORIDA MASTER SITE FILE
Version 4.0 1/07

Site #8 SM01023
Field Date 8-8-2017
Form Date 11-15-2017
Recorder #

Original
Update

Consult Guide to Archaeological Site Form for detailed instructions

Site Name(s) Shady Brook Hammock Site
Project Name CRAS for US 301 Ponds
Ownership: private-profit private-nonprofit private-individual private-nonspecific city county state federal Native American foreign unknown

LOCATION & MAPPING

USGS 7.5 Map Name WILDWOOD
City/Town Sumterville
Township 20S Range 22E Section 1
UTM Coordinates: Zone 16 17 Easting 395963 Northing 3183055
Address / Vicinity / Route to: west side of US 301, approximately one mile north of CR 470, set back from the road approximately 35 meters

TYPE OF SITE (select all that apply)

SETTING: Land (terrestrial) Wetland (palustrine) usually flooded usually dry Cave/Sink (subterranean) terrestrial aquatic
STRUCTURES OR FEATURES: log boat agric/farm building burial mound building remains cemetery/grave earthworks (historic) fort midden mill mission mound, nonspecific plantation platform mound road segment shell midden shell mound shipwreck subsurface features surface scatter well
FUNCTION: campsite extractive site habitation (prehistoric) homestead (historic) farmstead village (prehistoric) town (historic) quarry

CULTURE PERIODS (select all that apply)

ABORIGINAL: Alachua Archaic (nonspecific) Archaic, Early Archaic, Middle Archaic, Late Belle Glade Cades Pond Caloosahatchee Deptford Englewood Fort Walton Glades (nonspecific) Glades I Glades II Glades III Hickory Pond Leon-Jefferson Malabar I Malabar II Manasota Mississippian Mount Taylor Norwood Orange Paleoinidian Pensacola Perico Island Safety Harbor St. Augustine St. Johns (nonspecific) St. Johns I St. Johns II Santa Rosa Santa Rosa-Swift Creek Seminole (nonspecific) Seminole: Colonization Seminole: 1st War To 2nd Seminole: 2nd War To 3rd Seminole: 3rd War & After Swift Creek (nonspecific) Swift Creek, Early Swift Creek, Late Transitional Weeden Island (nonspecific) Weeden Island I Weeden Island II Prehistoric (nonspecific) Prehistoric non-ceramic Prehistoric ceramic
NON-ABORIGINAL: First Spanish 1513-99 First Spanish 1600-99 First Spanish 1700-1763 First Spanish (nonspecific) British 1763-1783 Second Spanish 1783-1821 American Territorial 1821-45 American Civil War 1861-65 American 19th Century American 20th Century American (nonspecific) African-American

OPINION OF RESOURCE SIGNIFICANCE

Potentially eligible individually for National Register of Historic Places? yes no insufficient information
Potentially eligible as contributor to a National Register district? yes no insufficient information
Explanation of Evaluation (required if evaluated; use separate sheet if needed) Density of cultural material and reasonably good physical integrity at the site suggests features may be present, but not detectable at the survey level. Therefore, there is insufficient information is to determine NRHP eligibility
Recommendations for Owner or SHPO Action Additional Phase II Evaluation recommended.

Table with 3 columns: DHR USE ONLY, OFFICIAL EVALUATION, DHR USE ONLY. Includes fields for NR List Date, Owner Objection, SHPO - Appears to meet criteria for NR listing, and NR Criteria for Evaluation.

FIELD METHODS (select all that apply)

SITE DETECTION			SITE BOUNDARY		
<input type="checkbox"/> no field check	<input type="checkbox"/> exposed ground	<input type="checkbox"/> screened shovel	<input checked="" type="checkbox"/> bounds unknown	<input type="checkbox"/> remote sensing	<input type="checkbox"/> unscreened shovel
<input type="checkbox"/> literature search	<input type="checkbox"/> posthole tests	<input checked="" type="checkbox"/> screened shovel-1/4"	<input type="checkbox"/> none by recorder	<input type="checkbox"/> exposed ground	<input type="checkbox"/> screened shovel
<input type="checkbox"/> informant report	<input type="checkbox"/> auger tests	<input type="checkbox"/> screened shovel-1/8"	<input type="checkbox"/> literature search	<input type="checkbox"/> posthole tests	<input type="checkbox"/> block excavations
<input type="checkbox"/> remote sensing	<input type="checkbox"/> unscreened shovel	<input type="checkbox"/> screened shovel-1/16"	<input type="checkbox"/> informant report	<input type="checkbox"/> auger tests	<input type="checkbox"/> estimate or guess

Other methods; number, size, depth, pattern of units; screen size (attach site plan) 19 positive shovel tests and pedestrian survey of pond footprint

SITE DESCRIPTION

Extent Size (m²) 9,429 Depth/stratigraphy of cultural deposit Prehistoric artifacts came from all strata, but were most dense in Stratum II (20-90 cmbs)

Temporal Interpretation - Components (check one): single component multiple component uncertain
Describe each occupation in plan (refer to attached large scale map) and stratigraphically. Discuss temporal and functional interpretations:
Additional testing is needed to determine if there is more than one prehistoric component

Integrity - Overall disturbance: none seen minor substantial major redeposited destroyed-document! unknown
Disturbances / threats / protective measures proposed pond construction

Surface collection: area collected 9,429 m² # collection units 19 | Excavation: # noncontiguous blocks 19

ARTIFACTS

Total Artifacts # 181 count estimate | Surface # _____ | Subsurface # 181

COLLECTION SELECTIVITY

- unknown
- unselective (all artifacts)
- selective (some artifacts)
- mixed selectivity

SPATIAL CONTROL

- uncollected
- general (not by subarea)
- unknown
- controlled (by subarea)
- variable spatial control
- other (describe in comments below)

ARTIFACT CATEGORIES and DISPOSITIONS

- A - Aboriginal ceramics
- A - Lithics
- A - _____
- _____
- _____
- _____
- _____
- _____

select a disposition from the list below for each artifact category selected at left

- A - category always collected
- S - some items in category collected
- O - observed first hand, but not collected
- R - collected and subsequently left at site
- I - informant reported category present
- U - unknown

Artifact Comments _____

DIAGNOSTICS (type or mode, and frequency: e.g., Suwanee ppk, heat-treated chert, Deptford Check-stamped, ironstone/whiteware)

- | | | |
|---|-------------------|-------------------|
| 1. <u>Hernando projectile point</u> N= <u>1</u> | 4. _____ N= _____ | 7. _____ N= _____ |
| 2. <u>St. Johns check stamped</u> N= <u>1</u> | 5. _____ N= _____ | 8. _____ N= _____ |
| 3. _____ N= _____ | 6. _____ N= _____ | 9. _____ N= _____ |

ENVIRONMENT

Nearest fresh water: Type Small Stream Name Shady Brook Distance from site (m) 20
 Natural community SCRUBBY FLATWOODS Topography Unknown Elevation: Min 21 m Max 30 m
 Local vegetation pine, oak, sabal palms, saw palmetto
 Present land use forested
 SCS soil series Paisley, Oldsmar and Sumterville fine sand Soil association _____

DOCUMENTATION

Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other important documents

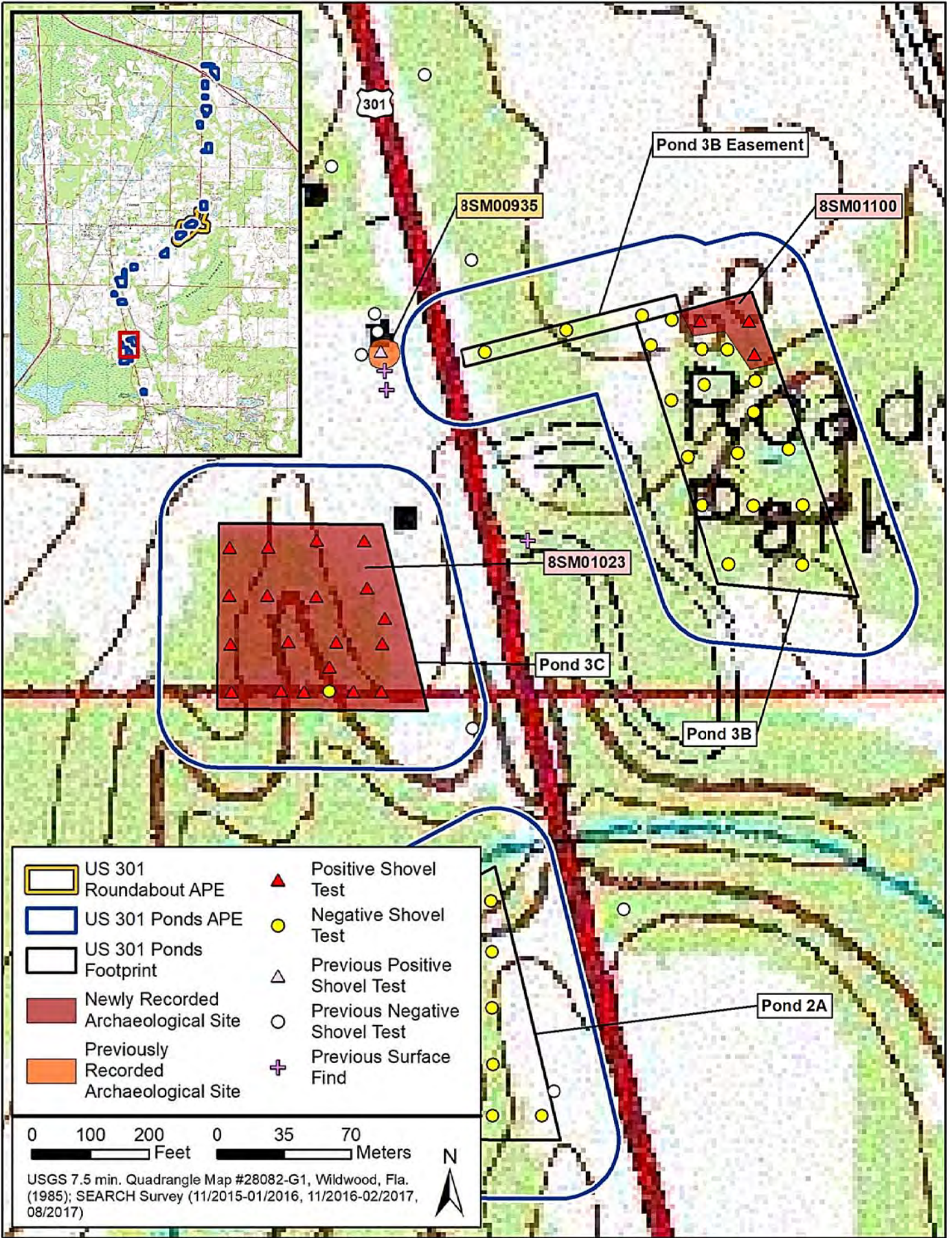
1) Document type <u>Field notes</u>	Maintaining organization <u>Southeastern Archaeological Research</u>
Document description _____	File or accession #'s <u>3895</u>
2) Document type <u>Field maps</u>	Maintaining organization <u>Southeastern Archaeological Research</u>
Document description _____	File or accession #'s <u>3895</u>

RECORDER & INFORMANT INFORMATION

Informant Information: Name _____
 Address / Phone / E-mail _____

Recorder Information: Name Jessica Fish Affiliation Southeastern Archaeological Research
 Address / Phone / E-mail 700 N 9th Avenue, Pensacola, FL 32501

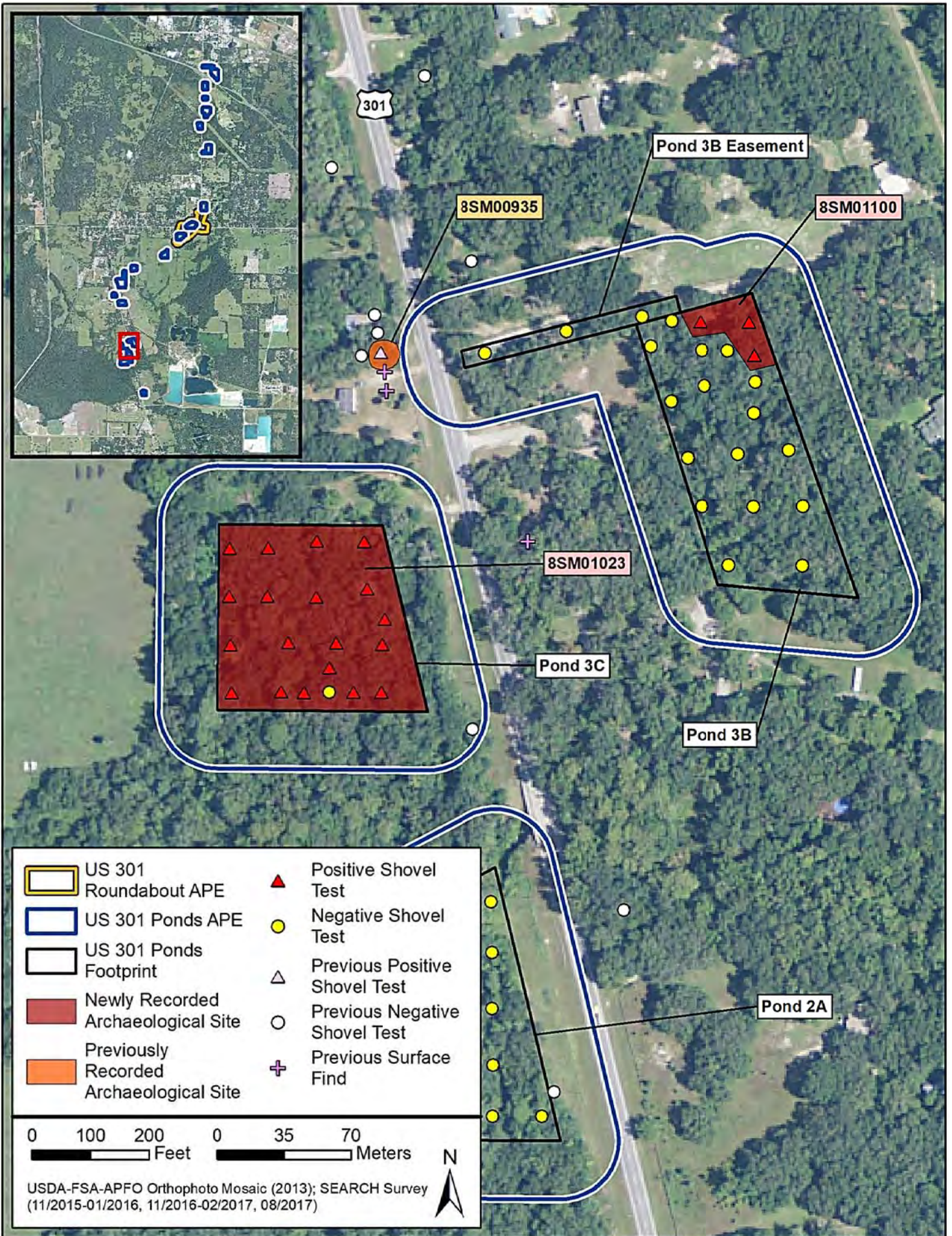
Required Attachments **PHOTOCOPY OF 7.5' USGS QUAD MAP WITH SITE BOUNDARIES MARKED and SITE PLAN**
 Plan at 1:3,600 or larger. Show boundaries, scale, north arrow, test/collection units, landmarks and date.



- | | |
|---|-------------------------------|
| US 301 Roundabout APE | Positive Shovel Test |
| US 301 Ponds APE | Negative Shovel Test |
| US 301 Ponds Footprint | Previous Positive Shovel Test |
| Newly Recorded Archaeological Site | Previous Negative Shovel Test |
| Previously Recorded Archaeological Site | Previous Surface Find |

0 100 200 0 35 70
 Feet Meters

USGS 7.5 min. Quadrangle Map #28082-G1, Wildwood, Fla. (1985); SEARCH Survey (11/2015-01/2016, 11/2016-02/2017, 08/2017)





ARCHAEOLOGICAL SITE FORM
FLORIDA MASTER SITE FILE
Version 4.0 1/07

Site #8 SM01024
Field Date 8-9-2017
Form Date 11-6-2017
Recorder #

Original
Update

Consult Guide to Archaeological Site Form for detailed instructions

Site Name(s) Tolson Lithic Scatter
Project Name CRAS for US 301 Ponds
Ownership: private-profit
Multiple Listing (DHR only)
Survey # (DHR only)

LOCATION & MAPPING

USGS 7.5 Map Name WILDWOOD
USGS Date 1985
City/Town Coleman
Township 19S Range 23E Section 31
UTM Coordinates: Zone 17 Easting 397381 Northing 3186031
Address / Vicinity / Route to: approximately 277 meters south of US 301 and approximately 227 meters east of CR 253

TYPE OF SITE (select all that apply)

SETTING: Land (terrestrial)
STRUCTURES OR FEATURES: log boat, agric/farm building, burial mound, building remains, cemetery/grave, earthworks (historic)
FUNCTION: campsite, extractive site, habitation (prehistoric), homestead (historic), farmstead, village (prehistoric), town (historic), quarry

CULTURE PERIODS (select all that apply)

ABORIGINAL: Alachua, Archaic (nonspecific), Archaic, Early, Archaic, Middle, Archaic, Late, Belle Glade, Cades Pond, Caloosahatchee, Deptford
NON-ABORIGINAL: First Spanish 1513-99, First Spanish 1600-99, First Spanish 1700-1763, First Spanish (nonspecific), British 1763-1783, Second Spanish 1783-1821, American Territorial 1821-45, American Civil War 1861-65, American 19th Century, American 20th Century, American (nonspecific), African-American

OPINION OF RESOURCE SIGNIFICANCE

Potentially eligible individually for National Register of Historic Places? no
Potentially eligible as contributor to a National Register district? no
Explanation of Evaluation: Low density scatter of prehistoric lithic flakes
Recommendations for Owner or SHPO Action: No further survey recommended.

Table with 3 columns: DHR USE ONLY, OFFICIAL EVALUATION, DHR USE ONLY. Contains fields for NR List Date, Owner Objection, SHPO criteria, and dates.

FIELD METHODS (select all that apply)

SITE DETECTION

- no field check
- literature search
- informant report
- remote sensing
- exposed ground
- posthole tests
- auger tests
- unscreened shovel
- screened shovel
- screened shovel-1/4"
- screened shovel-1/8"
- screened shovel-1/16"

SITE BOUNDARY

- bounds unknown
- none by recorder
- literature search
- informant report
- remote sensing
- exposed ground
- posthole tests
- auger tests
- unscreened shovel
- screened shovel
- block excavations
- estimate or guess

Other methods; number, size, depth, pattern of units; screen size (attach site plan) 2 positive shovel tests and pedestrian survey of pond footprint

SITE DESCRIPTION

Extent Size (m²) 566 Depth/stratigraphy of cultural deposit Prehistoric flakes came from all strata, 0-100 cmbs

Temporal Interpretation - Components (check one): single component multiple component uncertain
Describe each occupation in plan (refer to attached large scale map) and stratigraphically. Discuss temporal and functional interpretations:

Integrity - Overall disturbance: none seen minor substantial major redeposited destroyed-document! unknown
Disturbances / threats / protective measures proposed pond construction

Surface collection: area collected 566 m² # collection units 2 Excavation: # noncontiguous blocks 2

ARTIFACTS

Total Artifacts # 6 count estimate Surface # _____ Subsurface # 6

COLLECTION SELECTIVITY

- unknown
- unselective (all artifacts)
- selective (some artifacts)
- mixed selectivity

SPATIAL CONTROL

- uncollected
- unknown
- general (not by subarea)
- controlled (by subarea)
- variable spatial control
- other (describe in comments below)

ARTIFACT CATEGORIES and DISPOSITIONS

- A - Lithics
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____

select a disposition from the list below for each artifact category selected at left

- A - category always collected
- S - some items in category collected
- O - observed first hand, but not collected
- R - collected and subsequently left at site
- I - informant reported category present
- U - unknown

Artifact Comments _____

DIAGNOSTICS (type or mode, and frequency: e.g., Suwanee ppk, heat-treated chert, Deptford Check-stamped, ironstone/whiteware)

- 1. _____ N= _____ 4. _____ N= _____ 7. _____ N= _____
- 2. _____ N= _____ 5. _____ N= _____ 8. _____ N= _____
- 3. _____ N= _____ 6. _____ N= _____ 9. _____ N= _____

ENVIRONMENT

Nearest fresh water: Type Pond < 5 acres Name unnamed Distance from site (m) 100
 Natural community SCRUBBY FLATWOODS Topography Unknown Elevation: Min 20 m Max 30 m
 Local vegetation young pines, grass
 Present land use agricultural field
 SCS soil series Sparr fine sand Soil association _____

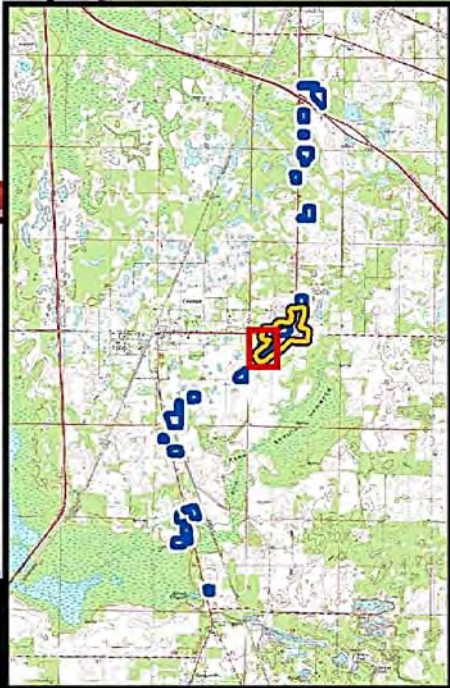
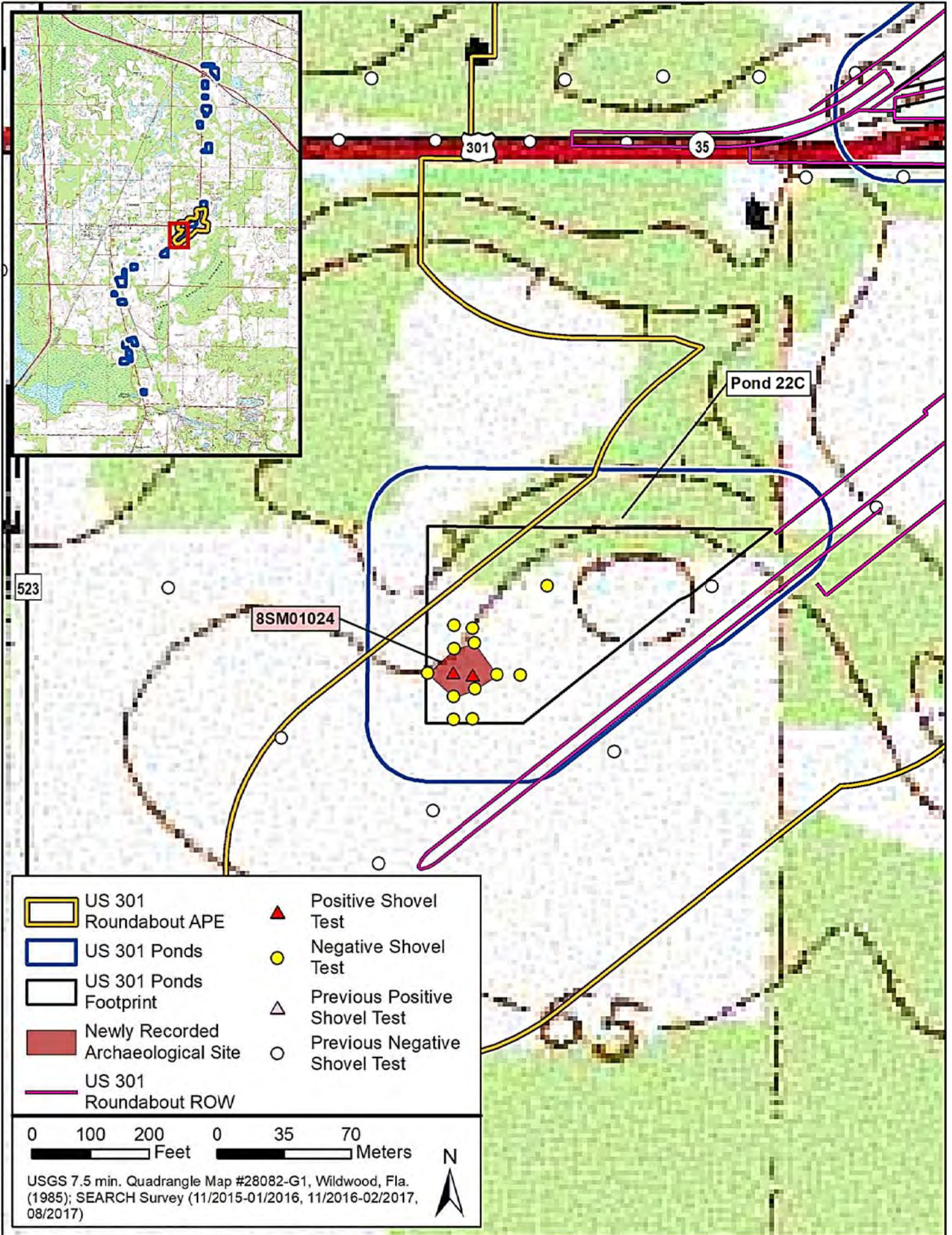
DOCUMENTATION










- Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other important documents
- 1) Document type Field notes Maintaining organization Southeastern Archaeological Research
 Document description _____ File or accession #'s 3895
 - 2) Document type Field maps Maintaining organization Southeastern Archaeological Research
 Document description _____ File or accession #'s 3895

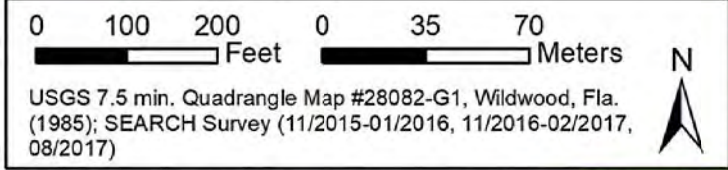
RECORDER & INFORMANT INFORMATION

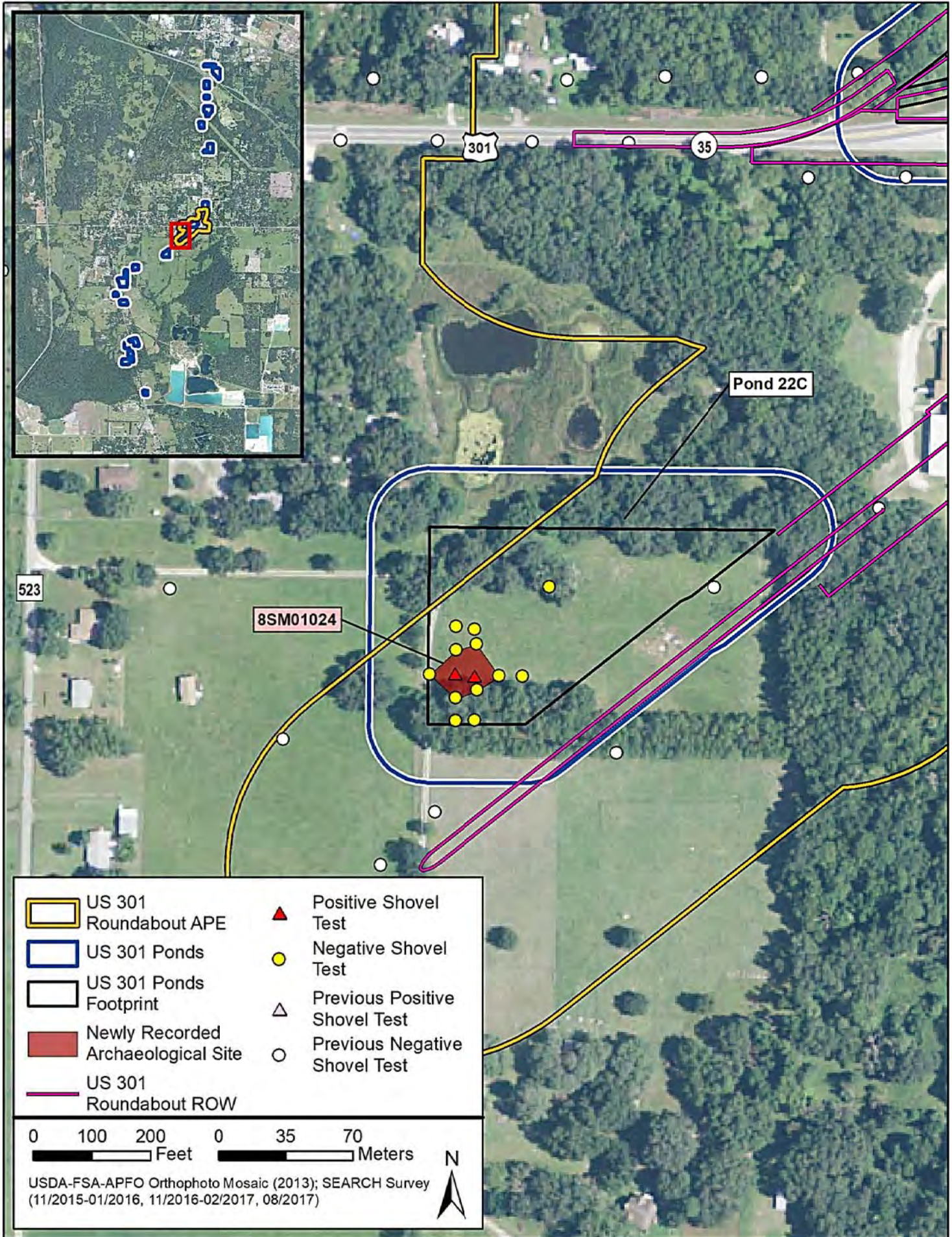
Informant Information: Name _____
 Address / Phone / E-mail _____
 Recorder Information: Name Jessica Fish Affiliation Southeastern Archaeological Research
 Address / Phone / E-mail 700 N 9th Avenue, Pensacola, FL 32501

Required Attachments **1** PHOTOCOPY OF 7.5' USGS QUAD MAP WITH SITE BOUNDARIES MARKED and SITE PLAN
 Plan at 1:3,600 or larger. Show boundaries, scale, north arrow, test/collection units, landmarks and date.



- | | | | |
|---|------------------------------------|---|-------------------------------|
|  | US 301 Roundabout APE |  | Positive Shovel Test |
|  | US 301 Ponds |  | Negative Shovel Test |
|  | US 301 Ponds Footprint |  | Previous Positive Shovel Test |
|  | Newly Recorded Archaeological Site |  | Previous Negative Shovel Test |
|  | US 301 Roundabout ROW | | |





US 301 Roundabout APE

US 301 Ponds

US 301 Ponds Footprint

Newly Recorded Archaeological Site

US 301 Roundabout ROW

Positive Shovel Test

Negative Shovel Test

Previous Positive Shovel Test

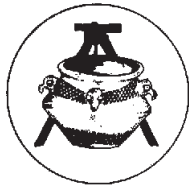
Previous Negative Shovel Test

0 100 200 Feet

0 35 70 Meters



USDA-FSA-APFO Orthophoto Mosaic (2013); SEARCH Survey (11/2015-01/2016, 11/2016-02/2017, 08/2017)



ARCHAEOLOGICAL SITE FORM
FLORIDA MASTER SITE FILE
Version 4.0 1/07

Site #8 SM01025
Field Date 7-27-2017
Form Date 11-6-2017
Recorder #

Original
Update

Consult Guide to Archaeological Site Form for detailed instructions

Site Name(s) Main Street Lithic Site
Project Name CRAS for US 301 Ponds
Ownership: private-profit
Multiple Listing (DHR only)
Survey # (DHR only)

LOCATION & MAPPING

USGS 7.5 Map Name WILDWOOD
USGS Date 1985
City/Town Coleman
Township 19S Range 23E Section 30
UTM Coordinates: Zone 17 Easting 398048 Northing 3186789
Address / Vicinity / Route to: approximately 90 meters east of US 301, and 82 meters south of CR 521 intersection

TYPE OF SITE (select all that apply)

SETTING: Land (terrestrial)
STRUCTURES OR FEATURES: log boat, agric/farm building, burial mound, building remains, cemetery/grave, earthworks (historic)
FUNCTION: campsite, extractive site, habitation (prehistoric), homestead (historic), farmstead, village (prehistoric), town (historic), quarry

CULTURE PERIODS (select all that apply)

ABORIGINAL: Alachua, Archaic (nonspecific), Archaic, Early, Archaic, Middle, Archaic, Late, Belle Glade, Cades Pond, Caloosahatchee, Deptford
NON-ABORIGINAL: First Spanish 1513-99, First Spanish 1600-99, First Spanish 1700-1763, First Spanish (nonspecific), British 1763-1783, Second Spanish 1783-1821, American Territorial 1821-45, American Civil War 1861-65, American 19th Century, American 20th Century, American (nonspecific), African-American

OPINION OF RESOURCE SIGNIFICANCE

Potentially eligible individually for National Register of Historic Places? no
Potentially eligible as contributor to a National Register district? no
Explanation of Evaluation: Low density scatter of prehistoric lithic flakes and tools
Recommendations for Owner or SHPO Action: No further survey recommended.

Table with 3 columns: DHR USE ONLY, OFFICIAL EVALUATION, DHR USE ONLY. Rows include NR List Date, Owner Objection, SHPO - Appears to meet criteria for NR listing, and NR Criteria for Evaluation.

FIELD METHODS (select all that apply)

SITE DETECTION			SITE BOUNDARY		
<input type="checkbox"/> no field check	<input type="checkbox"/> exposed ground	<input type="checkbox"/> screened shovel	<input checked="" type="checkbox"/> bounds unknown	<input type="checkbox"/> remote sensing	<input type="checkbox"/> unscreened shovel
<input type="checkbox"/> literature search	<input type="checkbox"/> posthole tests	<input checked="" type="checkbox"/> screened shovel-1/4"	<input type="checkbox"/> none by recorder	<input type="checkbox"/> exposed ground	<input checked="" type="checkbox"/> screened shovel
<input type="checkbox"/> informant report	<input type="checkbox"/> auger tests	<input type="checkbox"/> screened shovel-1/8"	<input type="checkbox"/> literature search	<input type="checkbox"/> posthole tests	<input type="checkbox"/> block excavations
<input type="checkbox"/> remote sensing	<input type="checkbox"/> unscreened shovel	<input type="checkbox"/> screened shovel-1/16"	<input type="checkbox"/> informant report	<input type="checkbox"/> auger tests	<input type="checkbox"/> estimate or guess

Other methods; number, size, depth, pattern of units; screen size (attach site plan) 3 positive shovel tests and pedestrian survey of pond footprint

SITE DESCRIPTION

Extent Size (m²) 166 Depth/stratigraphy of cultural deposit Artifacts mostly came from 40-60 cmbs

Temporal Interpretation - Components (check one): single component multiple component uncertain
Describe each occupation in plan (refer to attached large scale map) and stratigraphically. Discuss temporal and functional interpretations:

Integrity - Overall disturbance: none seen minor substantial major redeposited destroyed-document! unknown
Disturbances / threats / protective measures proposed pond construction

Surface collection: area collected 166 m² # collection units 3 | Excavation: # noncontiguous blocks 3

ARTIFACTS

Total Artifacts # 6 count estimate | Surface # _____ | Subsurface # 6

COLLECTION SELECTIVITY

- unknown
- unselective (all artifacts)
- selective (some artifacts)
- mixed selectivity

SPATIAL CONTROL

- uncollected
- general (not by subarea)
- unknown
- controlled (by subarea)
- variable spatial control
- other (describe in comments below)

ARTIFACT CATEGORIES and DISPOSITIONS

- A - Lithics
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____

select a disposition from the list below for each artifact category selected at left

- A - category always collected
- S - some items in category collected
- O - observed first hand, but not collected
- R - collected and subsequently left at site
- I - informant reported category present
- U - unknown

Artifact Comments _____

DIAGNOSTICS (type or mode, and frequency: e.g., Suwanee ppk, heat-treated chert, Deptford Check-stamped, ironstone/whiteware)

- | | | | | | |
|-----------------------------------|-------------|----------|----------|----------|----------|
| 1. Possible Hillsborough PPK Frag | N= <u>1</u> | 4. _____ | N= _____ | 7. _____ | N= _____ |
| 2. _____ | N= _____ | 5. _____ | N= _____ | 8. _____ | N= _____ |
| 3. _____ | N= _____ | 6. _____ | N= _____ | 9. _____ | N= _____ |

ENVIRONMENT

Nearest fresh water: Type Pond < 5 acres Name unnamed Distance from site (m) 55
 Natural community SCRUBBY FLATWOODS Topography Unknown Elevation: Min 18 m Max 18 m
 Local vegetation grass
 Present land use maintained field
 SCS soil series Pits Dump Complex Soil association _____

DOCUMENTATION

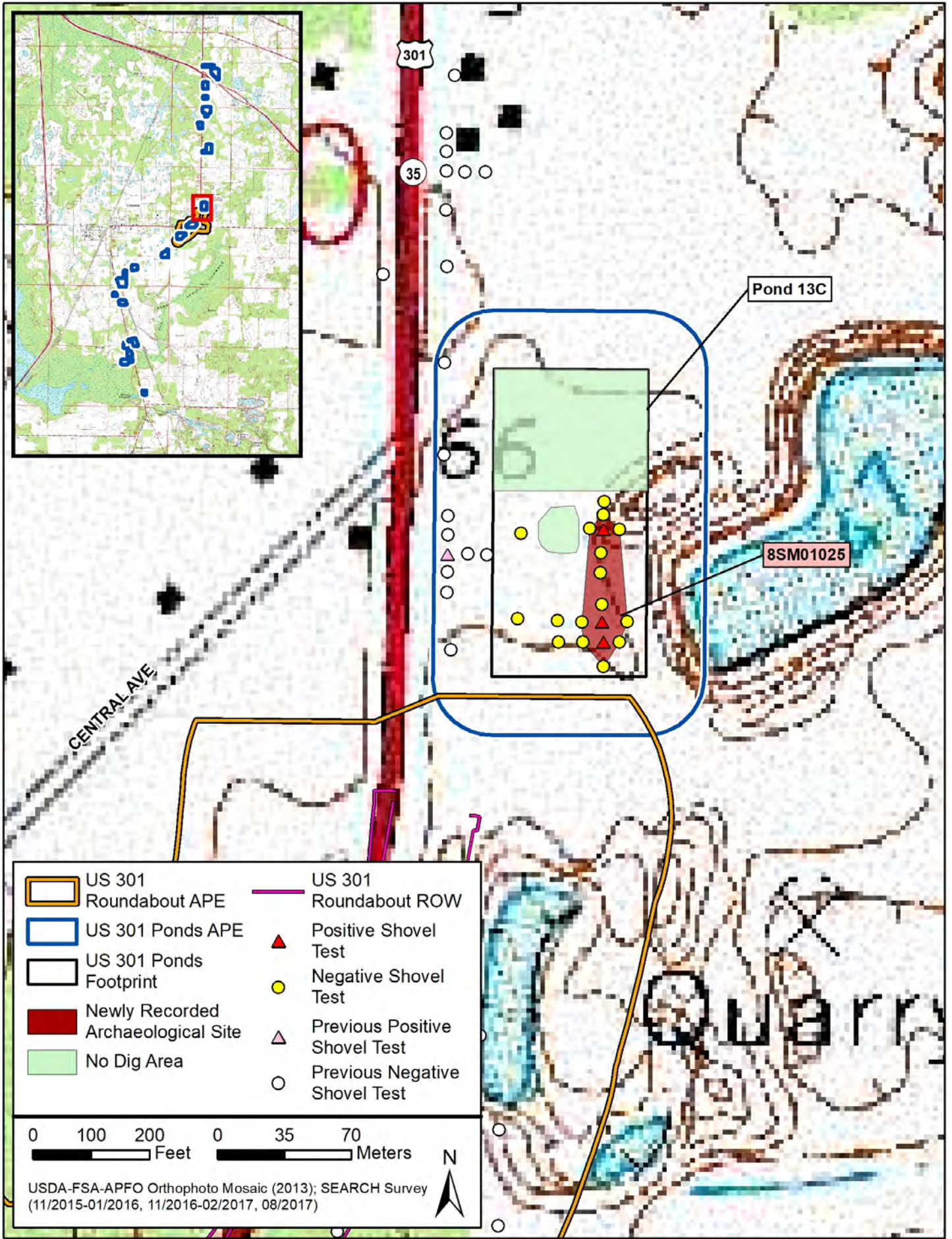
- Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other important documents
- Document type Field notes Maintaining organization Southeastern Archaeological Research
 Document description _____ File or accession #'s 3895
 - Document type Field maps Maintaining organization Southeastern Archaeological Research
 Document description _____ File or accession #'s 3895











RECORDER & INFORMANT INFORMATION

Informant Information: Name _____
 Address / Phone / E-mail _____

Recorder Information: Name Jessica Fish Affiliation Southeastern Archaeological Research
 Address / Phone / E-mail 700 N 9th Avenue, Pensacola, FL 32501

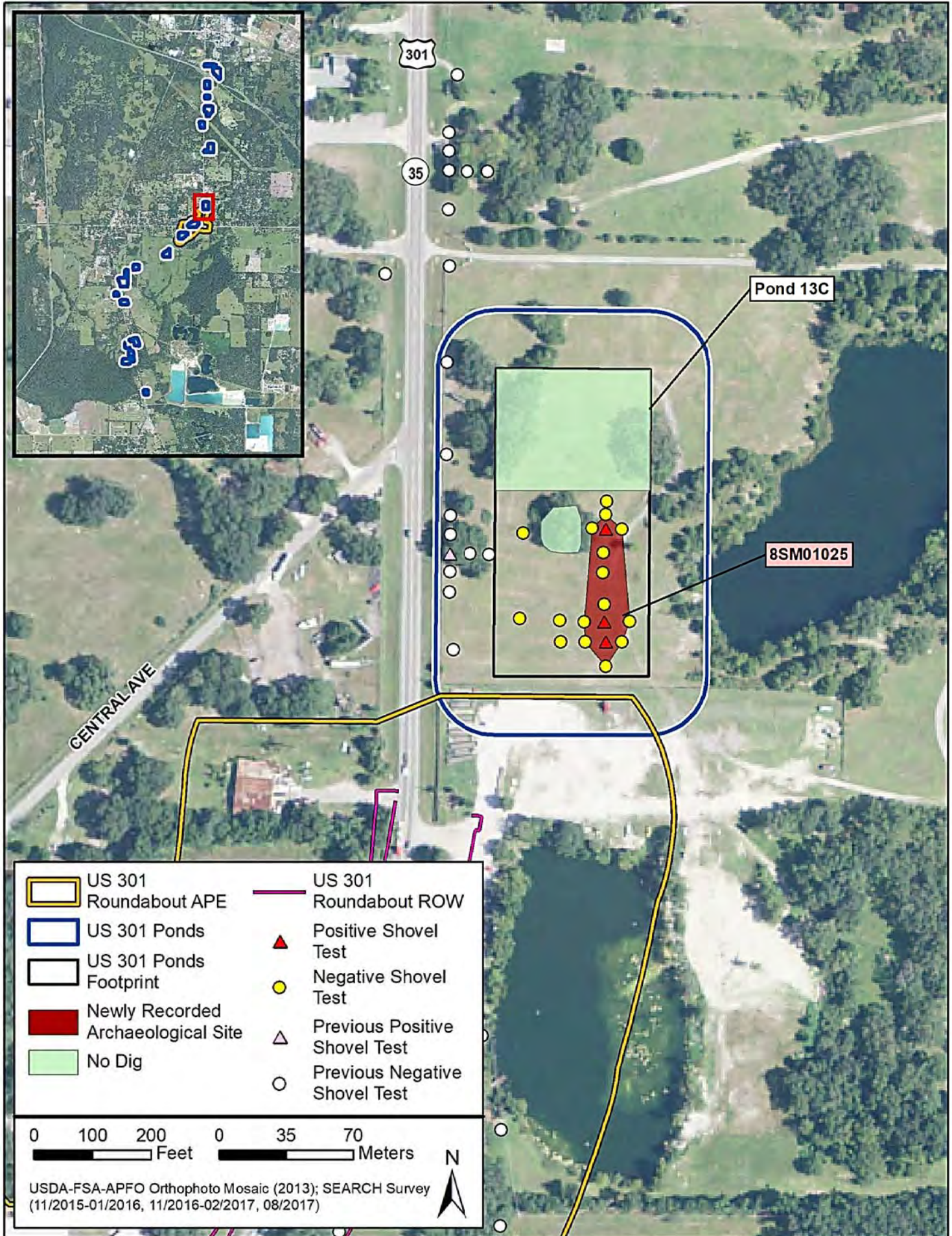
Required Attachments **1** PHOTOCOPY OF 7.5' USGS QUAD MAP WITH SITE BOUNDARIES MARKED and SITE PLAN
 Plan at 1:3,600 or larger. Show boundaries, scale, north arrow, test/collection units, landmarks and date.













- | | |
|--|---|
|  US 301 Roundabout APE |  US 301 Roundabout ROW |
|  US 301 Ponds APE |  Positive Shovel Test |
|  US 301 Ponds Footprint |  Negative Shovel Test |
|  Newly Recorded Archaeological Site |  Previous Positive Shovel Test |
|  No Dig Area |  Previous Negative Shovel Test |

0 100 200 Feet 0 35 70 Meters

USDA-FSA-APFO Orthophoto Mosaic (2013); SEARCH Survey (11/2015-01/2016, 11/2016-02/2017, 08/2017)



- | | |
|--|---|
|  US 301 Roundabout APE |  US 301 Roundabout ROW |
|  US 301 Ponds |  Positive Shovel Test |
|  US 301 Ponds Footprint |  Negative Shovel Test |
|  Newly Recorded Archaeological Site |  Previous Positive Shovel Test |
|  No Dig |  Previous Negative Shovel Test |

0 100 200 0 35 70
 Feet Meters



USDA-FSA-APFO Orthophoto Mosaic (2013); SEARCH Survey (11/2015-01/2016, 11/2016-02/2017, 08/2017)



ARCHAEOLOGICAL SITE FORM
FLORIDA MASTER SITE FILE
Version 4.0 1/07

Site #8 SM01100
Field Date 10-19-2017
Form Date 11-6-2017
Recorder #

Original
Update

Consult Guide to Archaeological Site Form for detailed instructions

Site Name(s) US 301 Lithic Scatter Site 2
Project Name CRAS for US 301 Ponds
Ownership: private-profit
Multiple Listing (DHR only)
Survey # (DHR only)

LOCATION & MAPPING

USGS 7.5 Map Name WILDWOOD
USGS Date 1985
City/Town Sumterville
Township 20S Range 22E Section 1
UTM Coordinates: Zone 17 Easting 396119 Northing 3183136
Address / Vicinity / Route to: west side of US 301, approximately 510 meters south of NE 13th Ave intersection

TYPE OF SITE (select all that apply)

SETTING: Land (terrestrial)
STRUCTURES OR FEATURES: log boat, agric/farm building, burial mound, etc.
FUNCTION: campsite, extractive site, habitation, etc.

CULTURE PERIODS (select all that apply)

ABORIGINAL: Alachua, Archaic, etc.
NON-ABORIGINAL: First Spanish, American, etc.
Other Cultures (Choose from the list or type a response.)

OPINION OF RESOURCE SIGNIFICANCE

Potentially eligible individually for National Register of Historic Places?
Explanation of Evaluation (required if evaluated; use separate sheet if needed)
Recommendations for Owner or SHPO Action

Table with 3 columns: DHR USE ONLY, OFFICIAL EVALUATION, DHR USE ONLY. Contains fields for NR List Date, Owner Objection, SHPO criteria, and dates.

FIELD METHODS (select all that apply)

SITE DETECTION			SITE BOUNDARY		
<input type="checkbox"/> no field check	<input type="checkbox"/> exposed ground	<input type="checkbox"/> screened shovel	<input type="checkbox"/> bounds unknown	<input type="checkbox"/> remote sensing	<input type="checkbox"/> unscreened shovel
<input type="checkbox"/> literature search	<input type="checkbox"/> posthole tests	<input checked="" type="checkbox"/> screened shovel-1/4"	<input type="checkbox"/> none by recorder	<input type="checkbox"/> exposed ground	<input checked="" type="checkbox"/> screened shovel
<input type="checkbox"/> informant report	<input type="checkbox"/> auger tests	<input type="checkbox"/> screened shovel-1/8"	<input type="checkbox"/> literature search	<input type="checkbox"/> posthole tests	<input type="checkbox"/> block excavations
<input type="checkbox"/> remote sensing	<input type="checkbox"/> unscreened shovel	<input type="checkbox"/> screened shovel-1/16"	<input type="checkbox"/> informant report	<input type="checkbox"/> auger tests	<input type="checkbox"/> estimate or guess

Other methods; number, size, depth, pattern of units; screen size (attach site plan) 3 positive shovel tests and pedestrian survey of pond footprint

SITE DESCRIPTION

Extent Size (m²) 971 Depth/stratigraphy of cultural deposit Cultural material recovered from all strata

Temporal Interpretation - Components (check one): single component multiple component uncertain
Describe each occupation in plan (refer to attached large scale map) and stratigraphically. Discuss temporal and functional interpretations:

Integrity - Overall disturbance: none seen minor substantial major redeposited destroyed-document! unknown
Disturbances / threats / protective measures proposed pond construction

Surface collection: area collected 971 m² # collection units 3 | Excavation: # noncontiguous blocks 3

ARTIFACTS

Total Artifacts # 4 count estimate | Surface # _____ | Subsurface # 4

COLLECTION SELECTIVITY

- unknown unselective (all artifacts)
- selective (some artifacts)
- mixed selectivity

SPATIAL CONTROL

- uncollected general (not by subarea)
- unknown controlled (by subarea)
- variable spatial control
- other (describe in comments below)

ARTIFACT CATEGORIES and DISPOSITIONS

- A - Lithics
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____
- _____ - _____

select a disposition from the list below for each artifact category selected at left

- A - category always collected
- S - some items in category collected
- O - observed first hand, but not collected
- R - collected and subsequently left at site
- I - informant reported category present
- U - unknown

Artifact Comments _____

DIAGNOSTICS (type or mode, and frequency: e.g., Suwanee ppk, heat-treated chert, Deptford Check-stamped, ironstone/whiteware)

- | | | |
|-------------------|-------------------|-------------------|
| 1. _____ N= _____ | 4. _____ N= _____ | 7. _____ N= _____ |
| 2. _____ N= _____ | 5. _____ N= _____ | 8. _____ N= _____ |
| 3. _____ N= _____ | 6. _____ N= _____ | 9. _____ N= _____ |

ENVIRONMENT

Nearest fresh water: Type Small Stream Name Shady Brook Distance from site (m) 400
 Natural community SCRUBBY FLATWOODS Topography Unknown Elevation: Min 19 m Max 19 m
 Local vegetation saw palmetto, young pine
 Present land use maintained field
 SCS soil series Sumterville fine sand Soil association _____

DOCUMENTATION

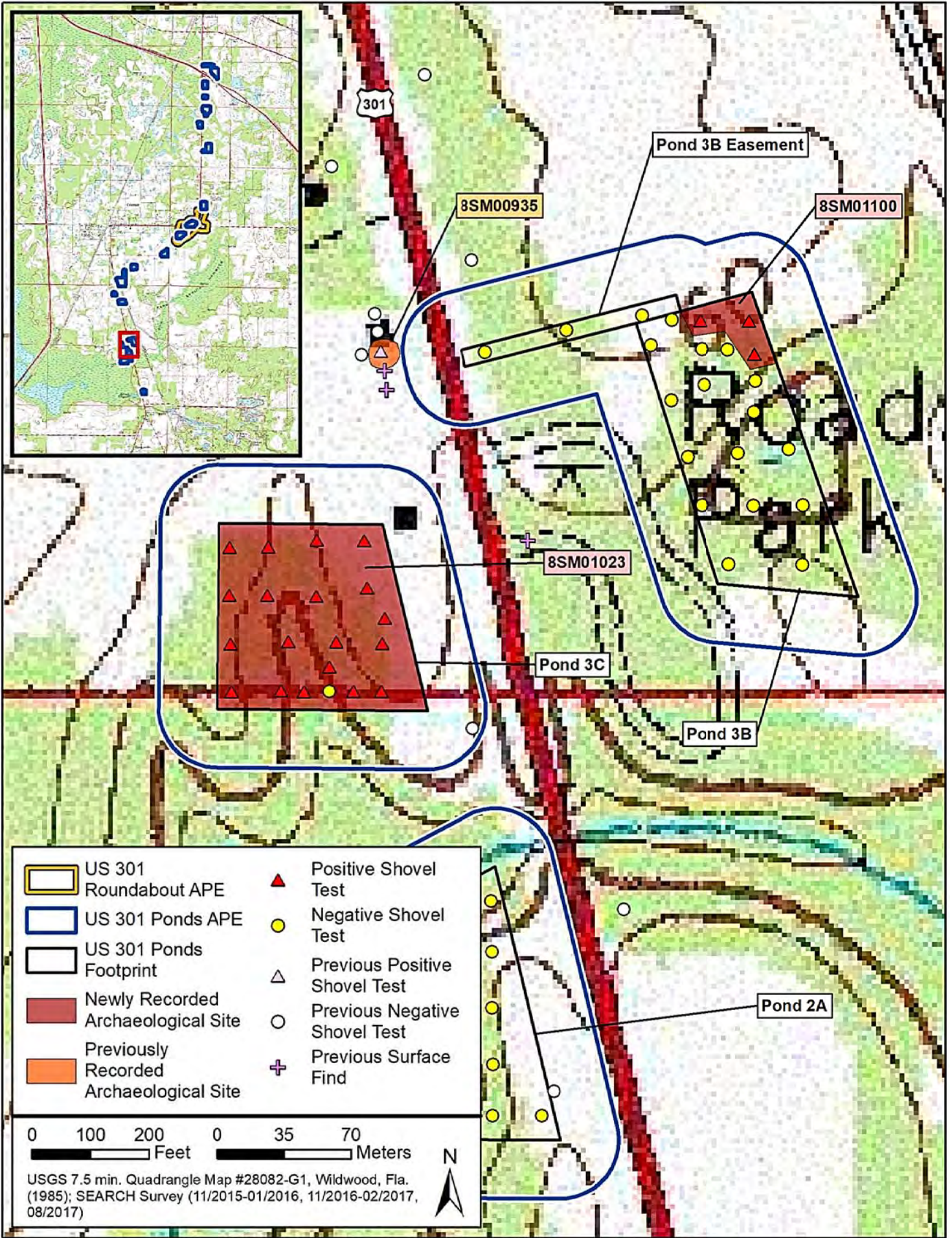
- Accessible Documentation Not Filed with the Site File - including field notes, analysis notes, photos, plans and other important documents
- 1) Document type Field notes Maintaining organization Southeastern Archaeological Research
 Document description _____ File or accession #'s 3895
 - 2) Document type Field maps Maintaining organization Southeastern Archaeological Research
 Document description _____ File or accession #'s 3895

RECORDER & INFORMANT INFORMATION

Informant Information: Name _____
 Address / Phone / E-mail _____

Recorder Information: Name Jessica Fish Affiliation Southeastern Archaeological Research
 Address / Phone / E-mail 700 N 9th Avenue, Pensacola, FL 32501

Required Attachments **1** PHOTOCOPY OF 7.5' USGS QUAD MAP WITH SITE BOUNDARIES MARKED and SITE PLAN
 Plan at 1:3,600 or larger. Show boundaries, scale, north arrow, test/collection units, landmarks and date.

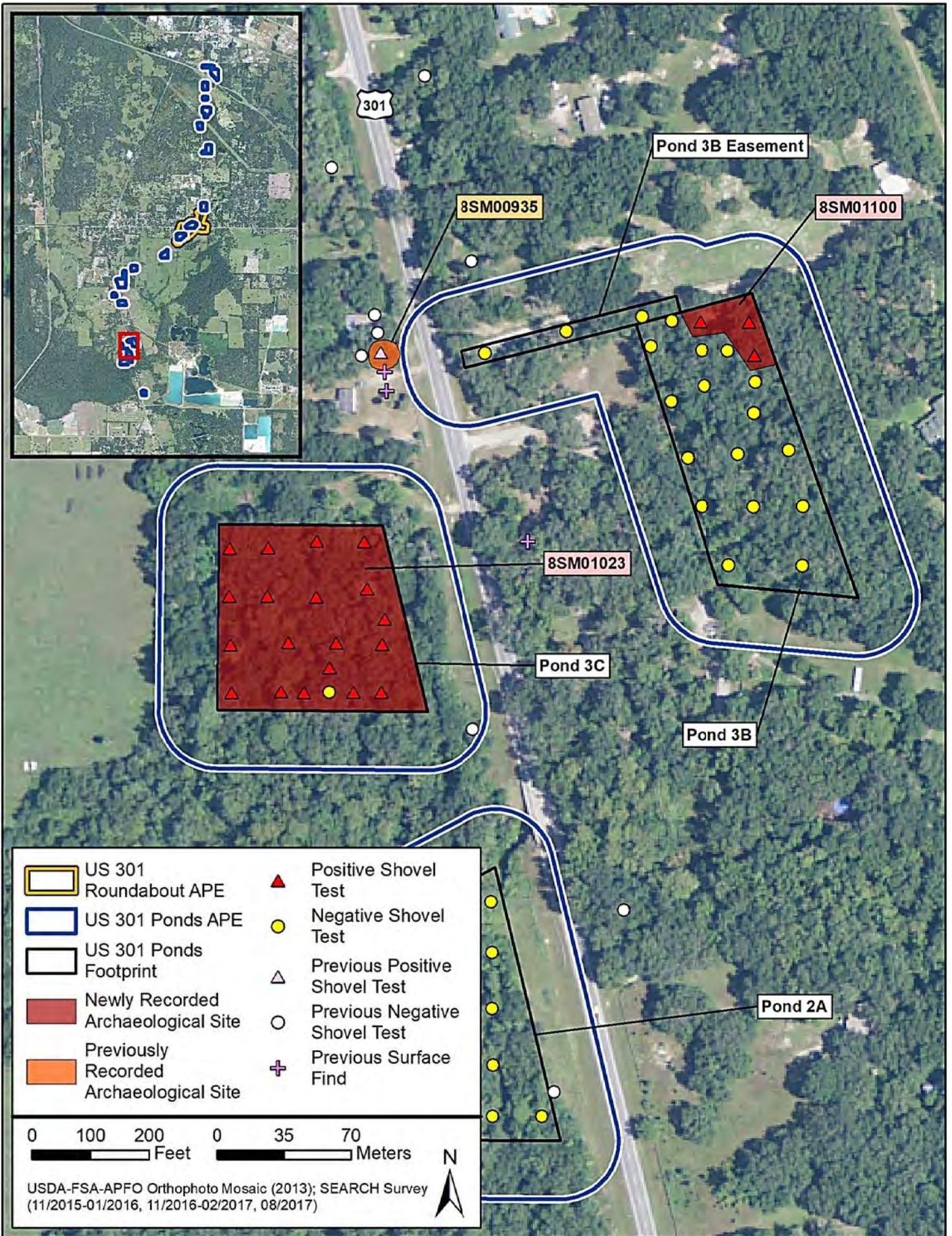


- | | |
|---|-------------------------------|
| US 301 Roundabout APE | Positive Shovel Test |
| US 301 Ponds APE | Negative Shovel Test |
| US 301 Ponds Footprint | Previous Positive Shovel Test |
| Newly Recorded Archaeological Site | Previous Negative Shovel Test |
| Previously Recorded Archaeological Site | Previous Surface Find |

0 100 200 0 35 70
 Feet Meters

USGS 7.5 min. Quadrangle Map #28082-G1, Wildwood, Fla. (1985); SEARCH Survey (11/2015-01/2016, 11/2016-02/2017, 08/2017)





ATTACHMENT 3.

FMSF SURVEY LOG

Ent D (FMSF only) _____



Survey Log Sheet

Florida Master Site File
Version 4.1 1/07

Survey # (FMSF only) _____

Consult *Guide to the Survey Log Sheet* for detailed instructions.

Identification and Bibliographic Information

Survey Project (name and project phase) US 301 (SR 35) PD&E Study Cultural Resource Assessment Survey
Addendum: Proposed Ponds and Floodplain Compensation Areas

Report Title (exactly as on title page) US 301 (SR 35) PD&E Study Cultural Resource Assessment Survey Addendum:
Proposed Ponds and Floodplain Compensation Areas

Report Authors (as on title page, last names first) 1. RabbySmith, Steve 3. Fish, Jessica
2. Foster, Michael 4. Chambless, Elizabeth

Publication Date (year) 2017 Total Number of Pages in Report (count text, figures, tables, not site forms) 37

Publication Information (Give series, number in series, publisher and city. For article or chapter, cite page numbers. Use the style of *American Antiquity*.)
on file at SEARCH, Newberry. SEARCH Project No. 3895-14124T, FM No. 430132-1-22-01.

Supervisors of Fieldwork (even if same as author) Names Chambless, Elizabeth

Affiliation of Fieldworkers: Organization Southeastern Archaeological Research City Pensacola

Key Words/Phrases (Don't use county name, or common words like *archaeology, structure, survey, architecture, etc.*)

1. ponds 3. SM933 5. _____ 7. _____
2. US 301 4. _____ 6. _____ 8. _____

Survey Sponsors (corporation, government unit, organization or person directly funding fieldwork)

Name _____ Organization Florida Dept of Transportation - District 5

Address/Phone/E-mail Deland, Florida

Recorder of Log Sheet Fish, Jessica Date Log Sheet Completed 11-15-2017

Is this survey or project a continuation of a previous project? No Yes: Previous survey #s (FMSF only) 24186

Mapping

Counties (List each one in which field survey was done; attach additional sheet if necessary)

1. Sumter 3. _____ 5. _____
2. _____ 4. _____ 6. _____

USGS 1:24,000 Map Names/Year of Latest Revision (attach additional sheet if necessary)

1. Name WILDWOOD Year 1985 4. Name _____ Year _____
2. Name _____ Year _____ 5. Name _____ Year _____
3. Name _____ Year _____ 6. Name _____ Year _____

Description of Survey Area

Dates for Fieldwork: Start _____ End _____ Total Area Surveyed (fill in one) _____ hectares 246 acres

Number of Distinct Tracts or Areas Surveyed 26

If Corridor (fill in one for each) Width: _____ meters _____ feet Length: _____ kilometers _____ miles

Research and Field Methods

Types of Survey (check all that apply): archaeological architectural historical/archival underwater
damage assessment monitoring report other(describe): _____

Scope/Intensity/Procedures Excavation of shovel tests at 25-, 50-, and 100-meter intervals depending on probability.

Preliminary Methods (check as many as apply to the project as a whole)

Florida Archives (Gray Building) library research- local public local property or tax records other historic maps
Florida Photo Archives (Gray Building) library-special collection - nonlocal newspaper files soils maps or data
Site File property search Public Lands Survey (maps at DEP) literature search windshield survey
Site File survey search local informant(s) Sanborn Insurance maps aerial photography
other (describe): _____

Archaeological Methods (check as many as apply to the project as a whole)

Check here if NO archaeological methods were used.
surface collection, controlled shovel test-other screen size block excavation (at least 2x2 m)
surface collection, uncontrolled water screen soil resistivity
shovel test-1/4" screen posthole tests magnetometer
shovel test-1/8" screen auger tests side scan sonar
shovel test 1/16" screen coring pedestrian survey
shovel test-unscreened test excavation (at least 1x2 m) unknown
other (describe): _____

Historical/Architectural Methods (check as many as apply to the project as a whole)

Check here if NO historical/architectural methods were used.
building permits demolition permits neighbor interview subdivision maps
commercial permits exposed ground inspected occupant interview tax records
interior documentation local property records occupation permits unknown
other (describe): _____

Survey Results (cultural resources recorded)

Site Significance Evaluated? Yes No
Count of Previously Recorded Sites 1 Count of Newly Recorded Sites 5
Previously Recorded Site #'s with Site File Update Forms (List site #'s without "8". Attach additional pages if necessary.) SM00933

Newly Recorded Site #'s (Are all originals and not updates? List site #'s without "8". Attach additional pages if necessary.) SM01022-01025; SM01100

Site Forms Used: Site File Paper Form Site File Electronic Recording Form

REQUIRED: ATTACH PLOT OF SURVEY AREA ON PHOTOCOPY OF USGS 1:24,000 MAP(S)

SHPO USE ONLY SHPO USE ONLY SHPO USE ONLY
Origin of Report: 872 CARL UW 1A32 # _____ Academic Contract Avocational
Grant Project # _____ Compliance Review: CRAT # _____
Type of Document: Archaeological Survey Historical/Architectural Survey Marine Survey Cell Tower CRAS Monitoring Report
Overview Excavation Report Multi-Site Excavation Report Structure Detailed Report Library, Hist. or Archival Doc
MPS MRA TG Other: _____
Document Destination: _____ Plotability: _____

