

Ent D (FMSF only) ___/___/___



Survey Log Sheet

Florida Master Site File
Version 2.0 9/97

Survey # (FMSF only) _____

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

Identification and Bibliographic Information

Survey Project (Name and project phase): Section 106 assessment (FCC Form 620) of the *Chassahowitzka* telecom. tower site.

Report Title (exactly as on title page): Section 106 Assessment (FCC Form 620) of the *Chassahowitzka* Telecommunications Tower Site (Ridan Industries FL-1220), Hernando County, Florida.

Report Author(s) (as on title page— individual or corporate; last names first) Florida Archaeological Consulting, Inc.

Publication Date (year) 2006 Total Number of Pages in Report (Count text, figures, tables, not site forms): FCC Form 620

Publication Information (If relevant, series and no. in series, publisher, and city. For article or chapter, cite page numbers. Use the style of *American Antiquity*; see *Guide to the Survey Log Sheet*.)

Supervisor(s) of Fieldwork (whether or not the same as author[s]; last name first): Parker, Brian T.

Affiliation of Fieldworkers (organization, city): Florida Archaeological Consulting, Inc., Paisley, Florida

Key Words/Phrases (Don't use the county, or common words like *archaeology*, *structure*, *survey*, *architecture*. Put the most important first.

Limit each word or phrase to 25 characters: Telecommunication Towers, Cell Tower, Dynamic Environmental Associates, Ridan Industries, LLC.

Survey Sponsors (corporation, government unit, or person who is directly paying for fieldwork)

Name: Dynamic Environmental Associates, Inc.

Address/Phone: 3850 Lake St., Suite C, Macon, GA 31204 / Phone 478-745-7740

Recorder of Log Sheet: Parker, Brian T. Date Log Sheet Completed 8/6/06

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

Mapping

Counties (List each one in which field survey was done - do not abbreviate; use supplement sheet if necessary): Hernando

USGS 1:24,000 Map(s) : Map Name/Date of Latest Revision (use supplement sheet if necessary): Chassahowitzka (1990)

Description of Survey Area

Dates for Fieldwork: Start 8/5/06 End 8/5/06 Total Area Surveyed (fill in one) <1 acre (subsurface testing)

Number of Distinct Tracts or Areas Surveyed : one

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

Survey Log Sheet of the Florida Master Site File

Research and Field Methods

Types of Survey (check all that apply): * archaeological architectural historical/archival ☐ underwater ☐ other: _____

Preliminary Methods (✓Check as many as apply to the project as a whole. If needed write others at bottom).

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

Archaeological Methods (Describe the proportion of properties at which method was used by **writing** in the corresponding letter. Blanks are interpreted as "None.")

F(-ew: 0-20%), S(-ome: 20-50%); M(-ost: 50-90%); or A(-ll, Nearly all: 90-100%). If needed write others at bottom.

Check here if **NO** archaeological methods were used.

- ☐ surface collection, controlled ☐ other screen shovel test (size: _____) ☐ block excavation (at least 2x2 M)
☐ surface collection, uncontrolled ☐ water screen (finest size: _____) ☐ soil resistivity
 A shovel test-1/4" screen ☐ posthole tests ☐ magnetometer
☐ shovel test-1/8" screen ☐ auger (size: _____) ☐ side scan sonar
☐ shovel test 1/16" screen ☐ coring ☐ unknown
☐ shovel test-unscreened ☐ test excavation (at least 1x2 M)
☐ other (describe): surface inspection _____

Historical/Architectural Methods (Describe the proportion of properties at which method was used by **writing** in the corresponding letter. Blanks are interpreted as "None.")

F(-ew: 0-20%), S(-ome: 20-50%); M(-ost: 50-90%); or A(-ll, Nearly all: 90-100%). If needed write others at bottom.

☐ Check here if **NO** historical/architectural methods were used.

- ☐ building permits ☐ demolition permits ☐ neighbor interview ☐ subdivision maps
☐ commercial permits A exposed ground inspected ☐ occupant interview ☐ tax records
☐ interior documentation ☐ local property records ☐ occupation permits ☐ unknown
☐ other (describe): _____

Scope/Intensity/Procedures: Surface inspection of tower footprint; 4 subsurface tests (screened--6 mm mesh) excavated within APE-direct, ca. 18 m intervals. Assessment of potential visual effects upon historic properties within the .8 km APE-indirect.

Survey Results (cultural resources recorded)

Site Significance Evaluated? Yes ☐ No ☐ If Yes, circle NR-eligible/significant site numbers below.Site Counts: Previously Recorded Sites none Newly Recorded Sites: None

Previously Recorded Site #'s with Site File Update Forms (List site #'s without "8." Attach supplementary pages if necessary) _____

Newly Recorded Site #'s (Are you sure all are originals and not updates? Identify methods used to check for updates, ie, researched the FMSF records. List site #'s without "8." Attach supplementary pages if necessary.)

Site Form Used: ☐ SmartForm FMSF Paper Form ☐ Approved Custom Form: Attach copies of written approval from FMSF Supervisor.

DO NOT USE SITE FILE USE ONLY DO NOT USE

BAR Related

- ☐ 872 ☐ 1A32
☐ CARL ☐ UW

BHP Related

- ☐ State Historic Preservation Grant
☐ Compliance Review: CRAT # _____

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

HR6E06610-97 Florida Master Site File, Division of Historical Resources, Gray Building, 500 South Bronough Street, Tallahassee, Florida 32399-0250

Phone 850-245-6440, Suncom 205-6440, FAX 850-245-6439, Email fmsfile@mail.dos.state.fl.us, Web http://www.dos.state.fl.us/dhrrmsf/

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Survey Log Sheet
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Version 2.0 9/97
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(USGS Chassahowitzka, Fla. 7.5 Series Quadrangle)





FLORIDA DEPARTMENT OF STATE

Sue M. Cobb

Secretary of State

DIVISION OF HISTORICAL RESOURCES

Mr. Warren G. Watts
Dynamic Environmental Associates, Inc.
3850 Lake Street, Suite C
Macon, Georgia 31204

September 26, 2006

RE: DHR No.: 2006-7146/ Date Received by DHR: August 14, 2006
Federal Communication Commission – Proposed Communication Tower
Ridan Industries, LLC/ DEA No. 20607011
Chassahowitzka Tower (No. FL-1220) at 17076 Necklace Warbler Avenue
Weeki Wachee, Hernando County

Dear Mr. Watts:

Our office received and reviewed the above referenced project in accordance with Section 106 of the *National Historic Preservation Act* of 1966, as amended, and 36 *C.F.R.*, Part 800: *Protection of Historic Properties*. The State Historic Preservation Officer is to advise and assist federal agencies when identifying historic properties (archaeological, architectural, and historical) listed, or eligible for listing, in the *National Register of Historic Places*, assessing the project's effects, and considering alternatives to avoid or reduce adverse effects.

Based on the information provided, it is the opinion of this office that the proposed undertaking will have no effect on historic properties.

If there are any questions concerning our comments, please contact Janice Maddox, Historic Preservationist, by electronic mail at jmaddox@dos.state.fl.us, or by telephone at 850/245-6333. Thank you for your interest in protecting Florida's historic properties.

Sincerely,

Frederick P. Gaske, Director, and
State Historic Preservation Officer

500 S. Bronough Street • Tallahassee, FL 32399-0250 • <http://www.flheritage.com>

☐ Director's Office
(850) 245-6300 • FAX: 245-6436

☐ Archaeological Research
(850) 245-6444 • FAX: 245-6452

☒ Historic Preservation
(850) 245-6333 • FAX: 245-6437

☐ Historical Museums
(850) 245-6400 • FAX: 245-6433

☐ Southeast Regional Office
(954) 467-4990 • FAX: 467-4991

☐ Northeast Regional Office
(904) 825-5045 • FAX: 825-5044

☐ Central Florida Regional Office
(813) 272-3843 • FAX: 272-2340

**DYNAMIC
ENVIRONMENTAL
ASSOCIATES, INC.**

A PROFESSIONAL ENVIRONMENTAL CONSULTING FIRM

August 11, 2006

Mr. Frederick Gaske
Florida State Historic Preservation Office
Attn: Review and Compliance Section
R. A. Gray Building
500 South Bronough Street, 4th Floor
Tallahassee, FL 32399-0250

Re: **Section 106 Review of Proposed Tower Site
Ridan Industries, LLC
Tower Site - Chassahowitzka (No. FL-1220)
17076 Necklace Warbler Avenue
Weeki Wachee, Hernando County, Florida
DEA No. 20607011**

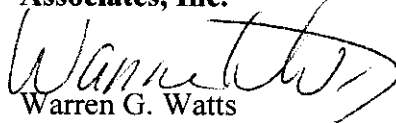
RECEIVED
BUREAU OF
HISTORIC PRESERVATION
2006 AUG 14 P 12:39

Dear Mr. Gaske:

On behalf of Ridan Industries, LLC, Dynamic Environmental Associates, Inc, (DEA) is requesting a review of potential impacts to historic properties that may result from the construction of a telecommunications tower at the above location. Federal Communications Commission's (FCC) regulations require that Ridan Industries, LLC complete the process mandated by Section 106 of the National Historic Preservation Act (NHPA), and in accordance with the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA). DEA is submitting this Section 106 Review, including Form 620 and its attachments, to comply with requirements identified in the NPA. Also enclosed for your use is a Survey Log Sheet.

We have concluded that there will be No Effect on historic or cultural resources as a result of the proposed project. We request your concurrence.

Very truly yours,
**Dynamic Environmental
Associates, Inc.**


Warren G. Watts
Project Manager

enc.: Form 620

20607011 - 106 Letter

**Section 106 Review
FCC Form 620
Chassahowitzka Site
Hernando County, FL**

**Ridan Site No. FL-1220
DEA Project No. 20607011**

August 11, 2006

SUBMITTED ON BEHALF OF:

**Ridan Industries, LLC
301 W. Platt Street, Suite 339
Tampa, FL 33606**

PREPARED BY:



DYNAMIC ENVIRONMENTAL ASSOCIATES, INC.

P.O. Box 7058, Lake Worth, Florida 33466 • www.DynamicEnvironmental.com • (877) 968-4787

New Tower ("NT") Submission Packet

FCC FORM 620

Introduction

The **NT Submission Packet** is to be completed by or on behalf of Applicants to construct new antenna support structures by or for the use of licensees of the Federal Communications Commission ("FCC"). The **Packet (including Form 620 and attachments)** is to be submitted to the State Historic Preservation Office ("SHPO") or to the Tribal Historic Preservation Office ("THPO"), as appropriate, before any construction or other installation activities on the site begin. Failure to provide the Submission Packet and complete the review process under Section 106 of the National Historic Preservation Act ("NHPA")¹ prior to beginning construction may violate Section 110(k) of the NHPA and the Commission's rules.

The instructions below should be read in conjunction with, and not as a substitute for, the "Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission," dated September 2004, ("Nationwide Agreement") and the relevant rules of the FCC (47 C.F.R. §§ 1.1301-1.1319) and the Advisory Council on Historic Preservation ("ACHP") (36 C.F.R. Part 800).²

Exclusions and Scope of Use

The **NT Submission Packet** should not be submitted for undertakings that are excluded from Section 106 Review. The categories of new tower construction that are excluded from historic preservation review under Section 106 of the NHPA are described in Section III of the Nationwide Agreement.

Where an undertaking is to be completed but no submission will be made to a SHPO or THPO due to the applicability of one or more exclusions, the Applicant should retain in its files documentation of the basis for each exclusion should a question arise as to the Applicant's compliance with Section 106.

¹ 16 U.S.C. § 470f.

² Section II.A.9. of the Nationwide Agreement defines a "historic property" as: "Any prehistoric or historic district, site, building, structure, or object included in, or eligible for inclusion in, the National Register maintained by the Secretary of the Interior. This term includes artifacts, records, and remains that are related to and located within such properties. The term includes properties of traditional religious and cultural importance to an Indian tribe or Native Hawaiian Organization that meet the National Register criteria."

NT SUBMISSION PACKET – FCC FORM 620

Approved by OMB
3060-1039
Estimated Time Per Response:
.5 to 10 hours

The NT Submission Packet is to be used only for the construction of new antenna support structures. Antenna collocations that are subject to Section 106 review should be submitted using the Collocation ("CO") Submission Packet (FCC Form 621).

General Instructions: NT Submission Packet

Fill out the answers to Questions 1-5 on Form 620 and provide the requested attachments. Attachments should be numbered and provided in the order described below.

For ease of processing, provide the Applicant's Name, Applicant's Project Name, and Applicant's Project Number in the lower right hand corner of each page of Form 620 and attachments.³

1. Applicant Information

Full Legal Name of Applicant: Ridan Industries, LLC

Name and Title of Contact Person: Warren G. Watts Consultant / Project Manager
(see below)

Address of Contact Person (including Zip Code):
c/o Dynamic Environmental Associates, Inc. (see address below)

Phone: see below Fax: see below

E-mail address: WWatts@DynamicEnvironmental.com

2. Applicant's Consultant Information

Full Legal Name of Applicant's Section 106 Consulting Firm:

Dynamic Environmental Associates, Inc. & Florida Archaeological Consulting, Inc.

Name of Principal Investigator: Brian Parker, RPA

Title of Principal Investigator: President, FACI

Investigator's Address: c/o Dynamic Environmental Associates, Inc., 3850 Lake Street, Suite C

³ Some attachments may contain photos or maps on which this information can not be provided.

Applicant's Name: Ridan Industries, LLC
Project Name: Chassahowitzka
Project Number: 20607011

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3060-1039

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.5 to 10 hours

City: Macon State GA Zip Code 31204

Phone: (478) 745-7740 Fax: (478) 745-7415

E-mail Address: WWatts @DynamicEnvironmental.com

Does the Principal Investigator satisfy the Secretary of the Interior's Professional Qualification Standards?⁴ YES / NO.

Areas in which the Principal Investigator meets the Secretary of the Interior's Professional Qualification Standards: Archaeology

Other "Secretary of the Interior qualified" staff who worked on the Submission Packet (provide name(s) as well as well as the area(s) in which they are qualified):

3. Site Information

a. Street Address of Site: 17076 Necklace Warbler Road

City or Township: Weeki Wachee

County / Parish: Hernando State: FL Zip Code: 34607

b. Nearest Cross Roads: Necklace Warbler Avenue / Kelso Street

c. NAD 83 Latitude/Longitude coordinates (to tenth of a second):

N 28 ° 40 ' 04 .5"; W 82 ° 33 ' 02 .6"

⁴ The Professional Qualification Standards are available on the cultural resources webpage of the National Park Service, Department of the Interior: <http://www.cr.nps.gov/local-law/arch_stnds_9.htm>. The Nationwide Agreement requires use of Secretary-qualified professionals for identification and evaluation of historic properties within the APE for direct effects, and for assessment of effects. The Nationwide Agreement encourages, but does not require, use of Secretary-qualified professionals to identify historic properties within the APE for indirect effects. See Nationwide Agreement, §§ VI.D.1.d, VI.D.1.e, VI.D.2.b, VI.E.5.

Applicant's Name: Ridan Industries, LLC

Project Name: Chassahowitzka

Project Number: 20607011

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.5 to 10 hours

d. Proposed tower height above ground level:⁵ 180 feet; 54.9 meters

e. Tower type:

☐ guyed lattice tower ☐ self-supporting lattice ☒ monopole

☐ other (briefly describe tower) _____

4. Project Status:⁶

- a. ☒ Construction not yet commenced;
b. ☐ Construction commenced on [date] _____; or,
c. ☐ Construction commenced on [date] _____ and was completed on [date] _____.

5. Applicant's Determination of Effect:

a. Direct Effects (check one):

- i. ☒ No Historic Properties in Area of Potential Effects ("APE") for direct effects;
ii. ☐ "No effect" on Historic Properties in APE for direct effects;
iii. ☐ "No adverse effect" on Historic Properties in APE for direct effects;
iv. ☐ "Adverse effect" on one or more Historic Properties in APE for direct effects.

b. Visual Effects (check one):

- i. ☒ No Historic Properties in Area of Potential Effects ("APE") for visual effects;
ii. ☐ "No effect" on Historic Properties in APE for visual effects;
iii. ☐ "No adverse effect" on Historic Properties in APE for visual effects;
iv. ☐ "Adverse effect" on one or more Historic Properties in APE for visual effects.

⁵ Include top-mounted attachments such as lightning rods.

⁶ Failure to provide the Submission Packet and complete the review process under Section 106 of the NHPA prior to beginning construction may violate Section 110(k) of the NHPA and the Commission's rules. See Section X of the Nationwide Agreement.

Applicant's Name: Ridan Industries, LLC

Project Name: Chassahowitzka

Project Number: 20607011

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.5 to 10 hours

Certification and Signature

I certify that all representations on this FCC Form 620 and the accompanying attachments are true, correct, and complete.


Signature

08/11/2006
Date

Warren G. Watts
Printed Name

Project Manager
Title

WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, Section 1001) AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. Code, Title 47, Section 312(a)(1) AND/ OR FORFEITURE (U.S. Code, Title 47, Section 503).

Applicant's Name: Ridan Industries, LLC
Project Name: Chassahowitzka
Project Number: 20607011

NT SUBMISSION PACKET – FCC FORM 620

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Attachments

Provide the following attachments in this order and numbered as follows:

Attachment 1. Résumés / Vitae.

Provide a current copy of the résumé or curriculum vitae for the Principal Investigator and any researcher or other person who contributed to, reviewed, or provided significant input into the research, analysis, writing or conclusions presented in the Submission Packet for this proposed facility.

Attachment 2. Additional Site Information

Describe any additional structures, access roads, utility lines, fences, easements, or other construction planned for the site in conjunction with the proposed facility.

Attachment 3. Tribal and NHO Involvement

At an early stage in the planning process, the Nationwide Agreement requires the Applicant to gather information from appropriate Indian Tribes or Native Hawaiian Organizations ("NHOs") to assist in the identification of historic properties of religious and cultural significance to them. Describe measures taken to identify Indian tribes and NHOs that may attach religious and cultural significance to historic properties that may be affected by the undertaking within the Areas of Potential Effects ("APE") **for direct and visual effects**. If such Indian tribes or NHOs were identified, list them and provide a summary of contacts by either the FCC, the Applicant, or the Applicant's representative. Provide copies of relevant documents, including correspondence. If no such Indian tribes or NHOs were identified, please explain.

Attachment 4. Local Government

- a. Has any local government agency been contacted and invited to become a consulting party pursuant to Section V.A. of the Nationwide Agreement? If so, list the local government agencies contacted. Provide a summary of contacts and copies of any relevant documents (e.g., correspondence or notices).
- b. If a local government agency will be contacted but has not been to date, explain why and when such contact will take place.

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Attachment 5. Public Involvement

Describe measures taken to obtain public involvement in this project (e.g., notices, letters, or public meetings). Provide copies of relevant documentation.

Attachment 6. Additional Consulting Parties

List additional consulting parties that were invited to participate by the Applicant, or independently requested to participate. Provide any relevant correspondence or other documents.

Attachment 7. Areas of Potential Effects

- a. Describe the APE for direct effects and explain how this APE was determined.
- b. Describe the APE for visual effects and explain how this APE was determined.

Attachment 8. Historic Properties Identified in the APE for Visual Effects

- a. Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for visual effects that is listed in the National Register, has been formally determined eligible for listing by the Keeper of the National Register, or is identified as considered eligible for listing in the records of the SHPO/THPO, pursuant to Section VI.D.1.a. of the Nationwide Agreement.⁷
- b. Provide the name and address (including U.S. Postal Service ZIP Code) of each Historic Property in the APE for visual effects, not listed in Attachment 8a, identified through the comments of Indian Tribes, NHOs, local governments, or members of the public. Identify each individual or group whose comments led to the inclusion of a Historic Property in this attachment. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63).
- c. For any properties listed on Attachment 8a that the Applicant considers no longer eligible for inclusion in the National Register, explain the basis for this recommendation.

⁷ Section VI.D.1.a. of the Nationwide Agreement requires the Applicant to review publicly available records to identify within the APE for visual effects: i) properties listed in the National Register; ii) properties formally determined eligible for listing by the Keeper of the National Register; iii) properties that the SHPO/THPO certifies are in the process of being nominated to the National Register; iv) properties previously determined eligible as part of a consensus determination of eligibility between the SHPO/THPO and a Federal Agency or local government representing the Department of Housing and Urban Development (HUD); and, v) properties listed in the SHPO/THPO Inventory that the SHPO/THPO has previously evaluated and found to meet the National Register criteria, and that are identified accordingly in the SHPO/THPO Inventory.

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Attachment 9. Historic Properties Identified in the APE for Direct Effects

- a. List all properties identified in Attachment 8a or 8b that are within the APE for direct effects.
- b. Provide the name and address (including U.S. Postal Service ZIP Code) of each property in the APE for direct effects, not listed in Attachment 9a, that the Applicant considers to be eligible for listing in the National Register as a result of the Applicant's research. For each such property, describe how it satisfies the criteria of eligibility (36 C.F.R. Part 63). For each property that was specifically considered and determined not to be eligible, describe why it does not satisfy the criteria of eligibility.
- c. Describe the techniques and the methodology, including any field survey, used to identify historic properties within the APE for direct effects.⁸ If no archeological field survey was performed, provide a report substantiating that: i) the depth of previous disturbance exceeds the proposed construction depth (excluding footings and other anchoring mechanisms) by at least 2 feet; or, ii) geomorphological evidence indicates that cultural resource-bearing soils do not occur within the project area or may occur but at depths that exceed 2 feet below the proposed construction depth.⁹

Attachment 10. Effects on Identified Properties

For each property identified as a Historic Property in Attachments 8 and 9:

- a. Indicate whether the Applicant believes the proposed undertaking would have a) no effect; b) no adverse effect; or, c) an adverse effect. Explain how each such assessment was made. Provide supporting documentation where necessary.
- b. Provide copies of any correspondence and summaries of any oral communications with the SHPO/THPO.
- c. Describe any alternatives that have been considered that might avoid, minimize, or mitigate any adverse effects. Explain the Applicant's conclusion regarding the feasibility of each alternative.

⁸ Pursuant to Section VI.D.2.a. of the Nationwide Agreement, Applicants shall make a reasonable and good faith effort to identify above ground and archeological historic properties, including buildings, structures, and historic districts, that lie within the APE for direct effects. Such reasonable and good faith efforts may include a field survey where appropriate.

⁹ Under Section VI.D.2.d. of the Nationwide Agreement, an archeological field survey is required even if one of these conditions applies, if an Indian tribe or NHO provides evidence that supports a high probability of the presence of intact archeological Historic Properties within the APE for direct effects.

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Attachment 11. Photographs

Except in cases where no Historic Properties were identified within the Areas of Potential Effects, submit photographs as described below. Photographs should be in color, marked so as to identify the project, keyed to the relevant map (see Item 12 below) or text, and dated; the focal length of the lens should be noted. The source of any photograph included but not taken by the Applicant or its consultant (including copies of historic images) should be identified on the photograph.

- a. Photographs taken from the tower site showing views from the proposed location in all directions. The direction (e.g., north, south, etc.) should be indicated on each photograph, and, as a group, the photographs should present a complete (360 degree) view of the area around the proposed tower.
- b. Photographs of all listed and eligible properties within the Areas of Potential Effects.
- c. If any listed or eligible properties are visible from the proposed tower site, photographs looking at the tower site from each historic property. The approximate distance in feet (meters) between the site and the historic property should be included.
- d. Aerial photos of the APE for visual effects, if available.

Attachment 12. Maps

Include one or more 7.5-minute quad USGS topographical maps that:

- a. Identify the Areas of Potential Effects for both direct and visual effects. If a map is copied from the original, include a key with name of quad and date.
- b. Show the location of the proposed tower site and any new access roads or other easements including excavations.
- c. Show the locations of each property listed in Attachments 8 and 9.
- d. Include keys for any symbols, colors, or other identifiers.

Attribution and Bibliographic Standards. All reports included in the Submission Packet should be footnoted and contain a bibliography of the sources consulted.

- a. Footnotes may be in a form generally accepted in the preparer's profession so long as they identify the author, title, publisher, date of publication, and pages referenced for published materials. For archival materials/documents/letters, the citation should

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.5 to 10 hours

include author, date, title or description and the name of the archive or other agency holding the document.

- b. A bibliography should be appended to each report listing the sources of information consulted in the preparation of the report. The bibliography may be in a form generally accepted in the preparer's profession.

FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The FCC is authorized under the Communications Act of 1934, as amended, to collect the personal information we request in this form. We will use the information provided in the application to determine whether approving this application is in the public interest. If we believe there may be a violation or potential violation of a FCC statute, regulation, rule or order, your application may be referred to the Federal, state or local agency responsible for investigating, prosecuting, enforcing or implementing the statute, rule, regulation or order. In certain cases, the information in your application may be disclosed to the Department of Justice or a court or adjudicative body when (a) the FCC; (b) any employee of the FCC; or (c) the United States Government is a party to a proceeding before the body or has an interest in the proceeding. In addition, all information provided in this form will be available for public inspection.

If you owe a past due debt to the federal government, any information you provide may also be disclosed to the Department of Treasury Financial Management Service, other federal agencies and/or your employer to offset your salary, IRS tax refund or other payments to collect that debt. The FCC may also provide this information to these agencies through the matching of computer records when authorized.

If you do not provide the information requested on this form, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Your response is required to obtain the requested authorization.

We have estimated that each response to this collection of information will take an average of .50 to 10 hours. Our estimate includes the time to read the instructions, look through existing records, gather and maintain the required data, and actually complete and review the form or response. If you have any comments on this estimate, or on how we can improve the collection and reduce the burden it causes you, please write the Federal Communications Commission, AMD-PERF, Paperwork Reduction Project (3060-1039), Washington, DC 20554. We will also accept your comments via the Internet if you send them to Judith-B.Herman@fcc.gov. Please DO NOT SEND COMPLETED APPLICATIONS TO THIS ADDRESS. Remember - you are not required to respond to a collection of information sponsored by the Federal government, and the government may not conduct or sponsor this collection, unless it displays a currently valid OMB control number of if we fail to provide you with this notice. This collection has been assigned an OMB control number of 3060-1039.

Attachment 1 - Resumes

BRIAN T. PARKER, RPA

Mr. Parker has over sixteen years experience, in both the eastern and western United States, in archaeological survey, excavation, monitoring, and documentation, including archaeological survey of military installations such as NAS Jacksonville, Florida. He has also worked overseas in Guam, Tinian, and Saipan.

Mr. Parker is a Senior Consultant with DEA and the president of Florida Archaeological Consulting, Inc. He has conducted fieldwork, background research, and authored the final reports for hundreds cultural resource management projects, including a number of Section 106 assessments for wireless telecommunications towers. As principal investigator for all projects conducted, he has the demonstrated professional experience and ability in archaeological background research, fieldwork, administration, and cultural resource management, as well as the ability to carry research to completion, and have recorded, assessed, and supervised fieldwork for over one hundred archaeological sites, both prehistoric and historic.

The following is a brief representation of Mr. Parker's career:

Assisting district archaeologist for the U.S. Forest Service, Osceola National Forest, Florida. Temporary position conducting archaeological survey following the Oakhead Fire of the summer of 1998. Located, mapped, tested, and documented over 40 archeological sites during this period. Also assisted in fire-control activities during the Oakhead Fire of 1998.

District archeologist for U.S. Forest Service, Talladega National Forest, Alabama (Oakmulgee Ranger District). One year term position. As sole archeologist on the district, performed all field survey, artifact curation, mapping, and wrote all reports for submission to the Alabama State Historic Preservation Officer. U.S. Forest Service *Certificate of Merit* received in 1998.

U.S. Forest Service, Tahoe National Forest, California. Seasonal work as archeological field supervisor for the Cottonwood Fire Mitigation Project and the Sagehen Compartment Phase II Assessment. Also assisted in the writing of the final report and the construction of site maps. U.S. Forest Service *Certificates of Merit* received in 1996 and in 1997.

Graduate school projects include: cultural resources assessment fieldwork and report preparation for the Langwood Industries project, Franklin County, Florida; two CRM assessments for Bishop & Buttrey, Inc. in Osceola County, Florida; fieldwork for the DeCubelis Road project, Pasco County (Nancy White, principal investigator); field director for the USF archaeological field school, Apalachicola National Forest, Florida (under contract with U.S. Forest Service); lab work for William Rathjes' Naples Garbology Project, Naples, Florida (Wilson Hughes, director). Also conducted fieldwork for a cultural resources assessment of Sarasota County, Florida, under supervision of Dr. J. Raymond Williams.

Brian T. Parker, RPA

BACKGROUND

M.A., Applied Anthropology (Public Archaeology), University of South Florida, Tampa, 1994.
Emphasis on cultural resources management, technical writing, and archaeological excavation and survey (including transit work and mapping). Courses completed include archaeological method and theory, historic archeology, statistics, and Geographic Information Systems. Research focus on the geoarchaeology of Apalachicola River Late Archaic shell middens.

B.A., Psychology, University of Central Florida, Orlando, 1989.

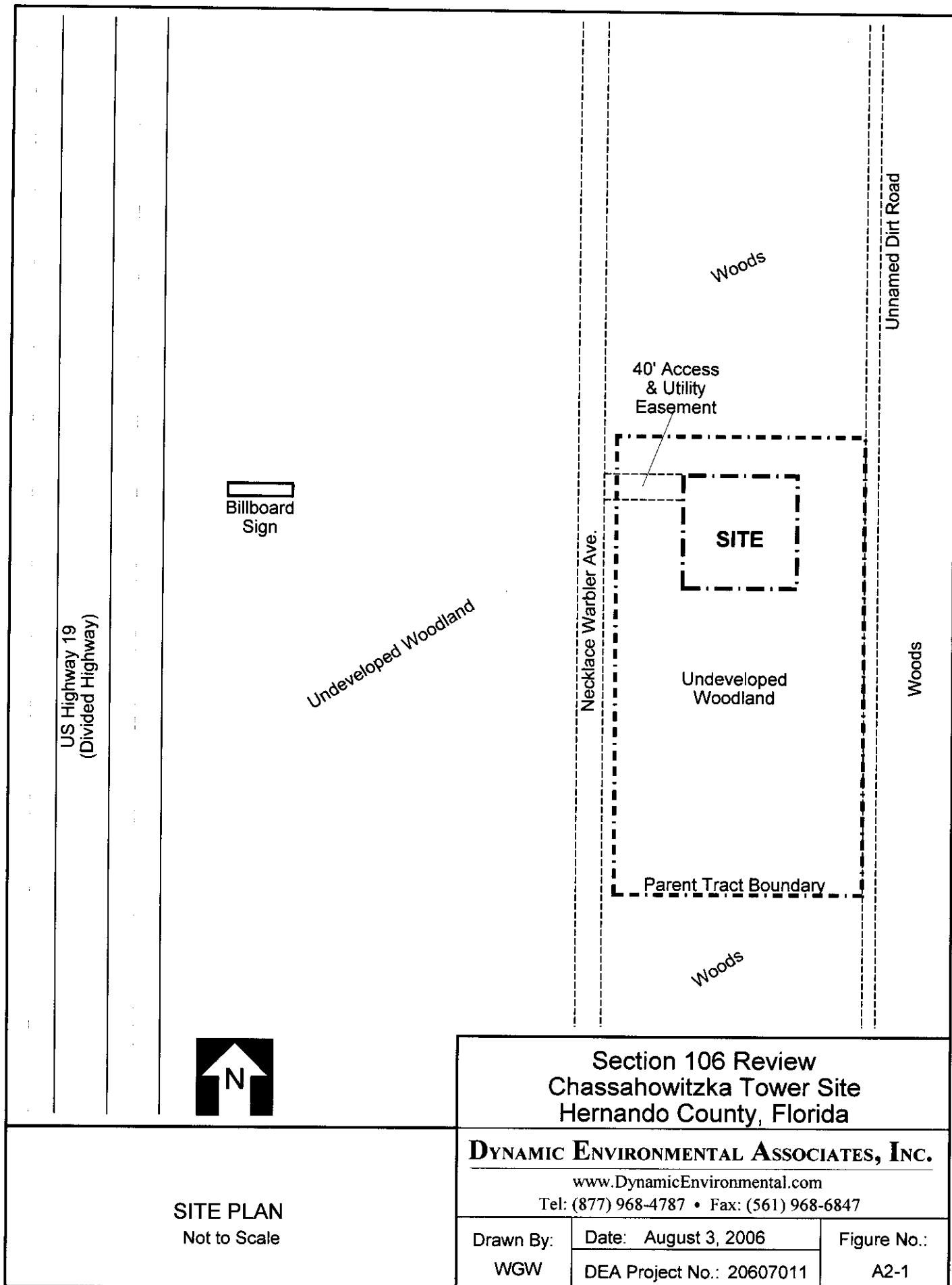
Member of the Register of Professional Archaeologists

Member Florida Archaeological Council, and the Florida Anthropological Society.

Attachment 2 - Additional Site Information

ATTACHMENT 2 ADDITIONAL SITE INFORMATION

The proposed Site will consist of a fenced tower compound within a lease area, approximately 75' x 75' in size. Within the tower compound will be a 180 foot tall monopole tower. The tower compound and tower will include space to accommodate the collocation of additional antennae and ground mounted equipment. A 20' wide access/utility easement will extend approximately 40' east to the tower compound from Necklace Warbler Avenue. Electric power and telephone lines will run along this easement.



SITE PLAN
Not to Scale

**Section 106 Review
Chassahowitzka Tower Site
Hernando County, Florida**

DYNAMIC ENVIRONMENTAL ASSOCIATES, INC.

www.DynamicEnvironmental.com

Tel: (877) 968-4787 • Fax: (561) 968-6847

Drawn By:

WGW

Date: August 3, 2006

DEA Project No.: 20607011

Figure No.:

A2-1

Attachment 3 - Tribal and NHO Involvement

ATTACHMENT 3 TRIBAL AND NHO INVOLVEMENT

As required by the Nationwide Agreement, DEA on behalf of the Applicant, Ridan Industries, LLC, has made a reasonable and good faith effort to identify Indian Tribes that may attach religious and cultural significance to Historic Properties that may be affected by this project.

These efforts included notification via the Tower Construction Notification System (TCNS) located on the FCC website (www.fcc.gov). Confirmation of TCNS notification, including a listing of Native American Tribes that were notified by the FCC as a result of the TCNS filing, are included in this Attachment.

Copies of all correspondence are included in this Attachment.

Dynamic Environmental Associates, Inc.

From: towernotifyinfo@fcc.gov
Sent: Friday, July 28, 2006 10:18 AM
To: NATC@DynamicEnvironmental.com
Subject: Proposed Tower Structure Info - Email ID #1223162

Dear Warren G Watts,

Thank you for submitting a notification regarding your proposed structure via the Tower Construction Notification Application. Note that the FCC has assigned a unique Notification ID number for this proposed structure.

You will need to reference this Notification ID number when you update your project's Status with us.

Below are the details you provided for the tower you have proposed to construct:

Notification Received: 07/28/2006

Notification ID: 18498

Tower Owner Individual or Entity Name: Ridan Industries, LLC (20607011)

Consultant Name: Warren G Watts

Street Address: c/o Dynamic Environmental Associates, Inc.

Street Address 2: 3850 Lake Street, Suite C

City: Macon

State: GEORGIA

Zip Code: 31204

Phone: 478-745-7740

Email: NATC@DynamicEnvironmental.com

Structure Type: UTOWER - Unguyed - Free Standing Tower

Latitude: 28 deg 40 min 04.5 sec N

Longitude: 82 deg 33 min 02.6 sec W

Location Description: 17076 Necklace Warbler Avenue

City: Weeki Wachee

State: FLORIDA

County: HERNANDO

Ground Elevation: 5.8 meters

Support Structure: 54.9 meters above ground level

Overall Structure: 54.9 meters above ground level

Overall Height AMSL: 60.7 meters above mean sea level

Dynamic Environmental Associates, Inc.

From: towernotifyinfo@fcc.gov
Sent: Friday, August 04, 2006 2:02 AM
To: NATC@DynamicEnvironmental.com
Cc: kim.pristello@fcc.gov; diane.dupert@fcc.gov
Subject: NOTICE OF ORGANIZATION(S) WHICH WERE SENT PROPOSED TOWER CONSTRUCTION NOTIFICATION INFORMATION - Email ID #1229883

Dear Sir or Madam:

Thank you for using the Federal Communications Commission's (FCC) Tower Construction Notification System (TCNS). The purpose of this electronic mail message is to inform you that the following authorized persons were sent the information you provided through TCNS, which relates to your proposed antenna structure. The information was forwarded by the FCC to authorized TCNS users by electronic mail and/or regular mail (letter).

Persons who have received the information that you provided include leaders or their designees of federally-recognized American Indian Tribes, including Alaska Native Villages (collectively "Tribes"), Native Hawaiian Organizations (NHOs), and State Historic Preservation Officers (SHPOs). For your convenience in identifying the referenced Tribes and in making further contacts, the City and State of the Seat of Government for each Tribe and NHO, as well as the designated contact person, is included in the listing below. We note that Tribes may have Section 106 cultural interests in ancestral homelands or other locations that are far removed from their current Seat of Government. Pursuant to the Commission's rules as set forth in the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission (NPA), all Tribes and NHOs listed below must be afforded a reasonable opportunity to respond to this notification, consistent with the procedures set forth below, unless the proposed construction falls within an exclusion designated by the Tribe or NHO. (NPA, Section IV.F.4).

The information you provided was forwarded to the following Tribes and NHOs who have set their geographic preferences on TCNS. If the information you provided relates to a proposed antenna structure in the State of Alaska, the following list also includes Tribes located in the State of Alaska that have not specified their geographic preferences. For these Tribes and NHOs, if the Tribe or NHO does not respond within a reasonable time, you should make a reasonable effort at follow-up contact, unless the Tribe or NHO has agreed to different procedures (NPA, Section IV.F.5). In the event such a Tribe or NHO does not respond to a follow-up inquiry, or if a substantive or procedural disagreement arises between you and a Tribe or NHO, you must seek guidance from the Commission (NPA, Section IV.G). These procedures are further set forth in the FCC's Declaratory Ruling released on October 6, 2005 (FCC 05-176).

1. NAGPRA & Section 106 Representative Steve Terry - Miccosukee Tribe of Indians of Florida - Miami, FL - electronic mail and regular mail

2. Assistant to the THPO Rick Trnka - Seminole Tribe of Florida - Clewiston, FL - electronic mail

3. Historic Preservation Officer Pare Bowlegs - Seminole Nation of Oklahoma - Wewoka, OK - electronic mail

Exclusions: If the Applicant/tower builder receives no response from the Seminole Nation of Oklahoma within 30 days after notification through TCNS, the Seminole Nation of Oklahoma has no interest in participating in pre-construction review for the site. The Applicant/tower builder, however, must IMMEDIATELY notify the Seminole Nation of Oklahoma

in the event archaeological properties or human remains are discovered during construction, consistent with Section IX of the Nationwide Programmatic Agreement and applicable law.

4. THPO Robert Thrower - Poarch Band of Creek Indians - Atmore, AL - electronic mail and regular mail

The information you provided was also forwarded to the additional Tribes and NHOs listed below. These Tribes and NHOs have NOT set their geographic preferences on TCNS, and therefore they are currently receiving tower notifications for the entire United States. For these Tribes and NHOs, you are required to use reasonable and good faith efforts to determine if the Tribe or NHO may attach religious and cultural significance to historic properties that may be affected by its proposed undertaking. Such efforts may include, but are not limited to, seeking information from the relevant SHPO or THPO, Indian Tribes, state agencies, the U.S. Bureau of Indian Affairs, or, where applicable, any federal agency with land holdings within the state (NPA, Section IV.B). If after such reasonable and good faith efforts, you determine that a Tribe or NHO may attach religious and cultural significance to historic properties in the area and the Tribe or NHO does not respond to TCNS notification within a reasonable time, you should make a reasonable effort to follow up, and must seek guidance from the Commission in the event of continued non-response or in the event of a procedural or substantive disagreement. If you determine that the Tribe or NHO is unlikely to attach religious and cultural significance to historic properties within the area, you do not need to take further action unless the Tribe or NHO indicates an interest in the proposed construction or other evidence of potential interest comes to your attention.

None

The information you provided was also forwarded to the following SHPOs in the State in which you propose to construct and neighboring States. The information was provided to these SHPOs as a courtesy for their information and planning. You need make no effort at this time to follow up with any SHPO that does not respond to this notification. Prior to construction, you must provide the SHPO of the State in which you propose to construct (or the Tribal Historic Preservation Officer, if the project will be located on certain Tribal lands), with a Submission Packet pursuant to Section VII.A of the NPA.

5. SHPO Lee Warner - Alabama Historical Commission - Montgomery, AL - electronic mail

6. Deputy SHPO Elizabeth Ann Brown - Alabama Historical Commission - Montgomery, AL - electronic mail

7. Deputy SHPO Compliance Review Laura A Kammerer - Div of Historical Resources, Dept of State - Tallahassee, FL - electronic mail

"Exclusions" above set forth language provided by the Tribe, NHO, or SHPO. These exclusions may indicate types of tower notifications that the Tribe, NHO, or SHPO does not wish to review. TCNS automatically forwards all notifications to all Tribes, NHOs, and SHPOs that have an expressed interest in the geographic area of a proposal, as well as Tribes and NHOs that have not limited their geographic areas of interest. However, if a proposal falls within a designated exclusion, you need not expect any response and need not pursue any additional process with that Tribe, NHO, or SHPO. Exclusions may also set forth policies or procedures of a particular Tribe, NHO, or SHPO (for example, types of information that a Tribe routinely requests, or a policy that no response within 30 days

indicates no interest in participating in pre-construction review).

If you are proposing to construct a facility in the State of Alaska, you should contact Commission staff for guidance regarding your obligations in the event that Tribes do not respond to this notification within a reasonable time.

Please be advised that the FCC cannot guarantee that the contact(s) listed above opened and reviewed an electronic or regular mail notification. The following information relating to the proposed tower was forwarded to the person(s) listed above:

Notification Received: 07/28/2006

Notification ID: 18498

Tower Owner Individual or Entity Name: Ridan Industries, LLC (20607011)

Consultant Name: Warren G Watts

Street Address: c/o Dynamic Environmental Associates, Inc.
3850 Lake Street, Suite C

City: Macon

State: GEORGIA

Zip Code: 31204

Phone: 478-745-7740

Email: NATC@DynamicEnvironmental.com

Structure Type: UTOWER - Unguyed - Free Standing Tower

Latitude: 28 deg 40 min 4.5 sec N

Longitude: 82 deg 33 min 2.6 sec W

Location Description: 17076 Necklace Warbler Avenue

City: Weeki Wachee

State: FLORIDA

County: HERNANDO

Ground Elevation: 5.8 meters

Support Structure: 54.9 meters above ground level

Overall Structure: 54.9 meters above ground level

Overall Height AMSL: 60.7 meters above mean sea level

If you have any questions or comments regarding this notice, please contact the FCC using the electronic mail form located on the FCC's website at:

<http://wireless.fcc.gov/outreach/notification/contact-fcc.html>.

You may also call the FCC Support Center at (877) 480-3201 (TTY 717-338-2824). Hours are from 8 a.m. to 7:00 p.m. Eastern Time, Monday through Friday (except Federal holidays). To provide quality service and ensure security, all telephone calls are recorded.

Thank you,
Federal Communications Commission

Attachment 4 - Local Government

ATTACHMENT 4 LOCAL GOVERNMENT

In order to provide the local jurisdictional governments with an opportunity to participate in the Section 106 Process, letters were mailed to the following parties inviting their participation and comments on the proposed projects' impact on historic resources:

Hernando County

This correspondence is separate from any other communication related to local zoning or site planning approvals that may be necessary.

As of the date of this submission, no comments have been received from local governments. However, any comments will be forwarded to the office of the FL SHPO upon receipt.

Copies of all correspondence are included in this Attachment.

**DYNAMIC
ENVIRONMENTAL
ASSOCIATES, INC.**

A PROFESSIONAL ENVIRONMENTAL CONSULTING FIRM

July 28, 2006

Hernando County
Board of County Commissioners
20 North Main Street
Room 262
Brooksville, FL 34601

Re: **Ridan Industries, LLC**
Tower Site - Chassahowitzka (No. FL-1220)
Weeki Wachee, Hernando County, Florida
DEA No. 20607011

To Whom it May Concern:

Ridan Industries, LLC has proposed to construct a telecommunications tower in Hernando County, Florida. With this letter, we invite Hernando County to assist us in determining whether this proposed project may affect historic resources that are listed or eligible for listing in the National Register of Historic Places. It is in this context that we are inquiring whether you have any knowledge of historic resources that may be affected by this project and/or whether you wish to comment on the proposed project.

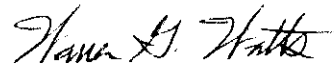
The following Site information is being provided for your use:

Latitude:	N - 28 - 40 - 04.5
Longitude:	W - 82 - 33 - 02.6
Address or Location Description:	17076 Necklace Warbler Avenue
City:	Weeki Wachee
County/State:	Hernando County, Florida
Structure Type:	Monopole Tower
Approx. Ground Elev.:	19 FEET
Proposed Structure Height:	180 feet
Overall Height Above MSL:	199 feet

As partial fulfillment of our client's responsibility under Section 106, as stipulated in the National Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission, we respectfully request your comments regarding the project's potential to adversely affect historic resources. As the

project is proposed for development in the near future, we would appreciate receiving your comments in the ensuing 30 days. You can reply by regular mail at the address indicated above, or by email at Sec106@DynamicEnvironmental.com.

Very truly yours,
**Dynamic Environmental
Associates, Inc.**



Warren G. Watts
Project Manager

20607011 - County Letter

Attachment 5 - Public Involvement

**ATTACHMENT 5
PUBLIC INVOLVEMENT**

In order to provide the General Public with an opportunity to participate in the Section 106 Process and/or to comment on the proposed project, a Public Notice has been published in a local "newspaper of record" which solicits comments on the proposed projects impact on historic resources.

The following Public Notice was published in the Hernando Today on 08/02/06 & 08/09/06:

SECTION 106 PUBLIC NOTICE

Ridan Industries, LLC is proposing to construct a telecommunications tower at 17076 Necklace Warbler Avenue, in Weeki Wachee, Hernando County, FL at Latitude N28-40-04.5, Longitude W82-33-02.6. The tower would be a Monopole design and 180' in height above ground level. Ridan Industries seeks comments from all interested persons on the impact of the tower on any districts, sites, buildings, structures, or objects significant in American history, architecture, archaeology, engineering, or culture, that are listed or eligible for listing in the National Register of Historic Places. Specific information about the project, including the historic preservation reviews that Ridan Industries is conducting pursuant to the rules of the Federal Communications Commission (47 C.F.R. Sections 1.1307(4)) and the Advisory Council on Historic Preservation (36 C.F.R. Part 800) will be made available to interested persons who request the information from the contact below. All questions, comments, and correspondence should be directed to the following contact by 09/01/2006.

Warren G. Watts, Project Manager
Dynamic Environmental Associates, Inc.
3850 Lake Street, Suite C
Macon, GA 31204
Sec106@DynamicEnvironmental.com

As of the date of this submission, no comments have been received from the general public. However, any material comments will be forwarded to the office of the FL SHPO upon receipt.

Attachment 6 - Additional Consulting Parties

ATTACHMENT 6
ADDITIONAL CONSULTING PARTIES

DEA on behalf of the Applicant Ridan Industries, LLC, has made a reasonable and good faith effort to identify other parties that may potentially have an interest in participating in the Section 106 Process for the proposed project. Letters were mailed to the following parties inviting their participation and comments on the proposed projects' impact on historic resources:

The Florida Historical Society

As of the date of this submission, no comments have been received from any of the above parties. However, any material comments will be forwarded to the office of the FL SHPO upon receipt.

Copies of all correspondence are included in this Attachment.

**DYNAMIC
ENVIRONMENTAL
ASSOCIATES, INC.**

A PROFESSIONAL ENVIRONMENTAL CONSULTING FIRM

July 28, 2006

The Florida Historical Society
1320 Highland Ave
Melbourne FL 32935

Re: **Ridan Industries, LLC**
Tower Site - Chassahowitzka (No. FL-1220)
Weeki Wachee, Hernando County, Florida
DEA No. 20607011

To Whom it May Concern:

Ridan Industries, LLC has proposed to construct a telecommunications tower in Hernando County, Florida. With this letter, we invite The Florida Historical Society to assist us in determining whether this proposed project may affect historic resources that are listed or eligible for listing in the National Register of Historic Places. It is in this context that we are inquiring whether you have any knowledge of historic resources that may be affected by this project and/or whether you wish to comment on the proposed project.

The following Site information is being provided for your use:

Latitude:	N - 28 - 40 - 04.5
Longitude:	W - 82 - 33 - 02.6
Address or Location Description:	17076 Necklace Warbler Avenue
City:	Weeki Wachee
County/State:	Hernando County, Florida
Structure Type:	Monopole Tower
Approx. Ground Elev.:	19 FEET
Proposed Structure Height:	180 feet
Overall Height Above MSL:	199 feet

As partial fulfillment of our client's responsibility under Section 106, as stipulated in the National Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission, we respectfully request your comments regarding the project's potential to adversely affect historic resources. As the project is proposed for development in the near future, we would appreciate receiving your

July 28, 2006

comments in the ensuing 30 days. You can reply by regular mail at the address indicated above, or by email at Sec106@DynamicEnvironmental.com.

Very truly yours,
**Dynamic Environmental
Associates, Inc.**



Warren G. Watts
Project Manager

20607011 - State HS Letter

Attachment 7 - Areas of Potential Effects

ATTACHMENT 7 AREAS OF POTENTIAL EFFECTS

- a. The APE for direct effects is the construction site for the proposed facility, where such construction would result in ground-disturbance and dislocation of soil. This area of potential direct effects (page A7-2), determined by an examination of plan maps submitted by Ridan Industries, consists of the 75-x-75 ft (22.9-x-22.9 m) tower compound lease area (construction site for the proposed monopole, equipment pads, and fencing), and a ca. 40 ft (12 m) buffer surrounding this compound lease area constituting potential staging areas for tower construction. The access/utility easement, also within the APE for direct effects, is a 20-x-40 ft (6.1-x-12.2 m) path originating from Necklace Warbler Avenue (pages A7-2 and A9-2).

No standing structures will be physically impacted during construction of this tower facility.

- b. The APE for visual, or indirect, effects is the geographic area in which the proposed undertaking has the potential to introduce visual elements that would diminish or alter the setting of any historic property where integrity of setting is a character-defining feature of such property that, in part, makes it eligible for the National Register. Specifically, this geographic area is the area in which the proposed telecommunication tower would be visible, and if so, would have the potential to introduce visual elements that would alter or diminish the integrity of any historic property's relationship to surrounding features and open space, therefore compromising the ability of such property to convey its historic significance.

In accordance with the Nationwide Programmatic Agreement of March 2005, it is our opinion that a one-half mile (.8 km) APE for visual effects is applicable to this 180-foot telecommunications tower. Moreover, consequent to fieldwork conducted for this tower site, we recommend that such an APE for indirect effects is sufficient considering the nearly-level terrain, dense tree cover, and the existing infrastructure of utility poles within this late twentieth century and recently-built commercial and residential area of Hernando County.



Area of Potential Effects (direct): proposed tower compound area, facing south.*



Area of Potential Effects (direct): proposed access/utility easement, facing east from Necklace Warbler Avenue.

*All photos date August 5, 2006 (40 mm focal length).

**Attachment 8 - Historic Properties Identified
in the APE for Visual Effects**

ATTACHMENT 8
HISTORIC PROPERTIES IDENTIFIED IN THE APE FOR VISUAL EFFECTS

- a.* According to Florida Master Site File records and National Register listings (researched by Florida Archaeological Consulting on July 26, 2006: pages A8-2 to A8-5), no properties listed in the National Register, formally determined eligible for listing by the Keeper of the National Register, or identified as considered eligible for listing in the records of the Florida SHPO are within the one-half mile (.8 km) APE for visual effects.
- b.* No other historic properties within the APE have been identified through comments of Indian Tribes, local governments, or members of the public.
- c.* Not Applicable. No historic properties are listed in Attachment 8a.



FLORIDA DEPARTMENT OF STATE
Sue M. Cobb
Secretary of State
DIVISION OF HISTORICAL RESOURCES

July 26, 2006

Brian Parker
Florida Archaeological Consulting, Inc.
45945 N. Magnolia St.
Pensley, FL 32767
FAX: 352-664-4612

In response to your inquiry of July 26, 2006, the Florida Master Site File lists one previously recorded archaeological site and no standing structures in the following parcels of Hernando County:

T21S, R16E, Sections 7 & 18

In interpreting the results of our search, please remember the following points:

- Areas which have not been completely surveyed, such as yours, may contain unrecorded archaeological sites or historical structures.
- While many of our records relate to historically significant properties, the entry of an archaeological site or an historical structure on the Florida Master Site File does not necessarily mean that the structure is significant.
- Since vandalism is common at Florida sites, we ask that you limit the distribution of location information on archaeological sites.
- As you may know, federal and state laws require formal environmental review for some projects. Record searches by the staff of the Florida Master Site File do not constitute such a review. If your project falls under these laws, you should contact the Compliance Review Section of the Bureau of Historic Preservation at 850-245-6333 or at this address.

If you have any further questions concerning the Florida Master Site File, please contact us as below.

Sincerely,

Cecelia Ivory
Cecelia Ivory
Archaeological Data Analyst, Florida Master Site File
Division of Historical Resources
R. A. Gray Building
500 South Bronough Street
Tallahassee, Florida 32399-0250

Phone: 850-245-6440, Fax: 850-245-6439
State SunFax: 205-6440
Email: msfinfo@dos.state.fl.us
Web: <http://www.dos.state.fl.us/dhr/msf/>

500 S. Bronough Street • Tallahassee, FL 32399-0250 • <http://www.dhr.state.fl.us>

☐ Director's Office (850) 245-6000 • FAX: 245-6435	☐ Archaeological Research (850) 245-6441 • FAX: 245-6436	☐ Historic Preservation (850) 245-6433 • FAX: 245-6437	☐ Historical Museums (850) 245-6400 • FAX: 245-6433
☐ Palm Beach Regional Office (407) 279-1478 • FAX: 774-1478	☐ St. Augustine Regional Office (904) 825-3045 • FAX: 825-3044	☐ Tampa Regional Office (813) 277-7443 • FAX: 272-2940	



FLORIDA DEPARTMENT OF STATE
Sue M. Cobb
Secretary of State
DIVISION OF HISTORICAL RESOURCES

July 26, 2006

Brian Parker
Florida Archaeological Consulting, Inc.
45943 N. Magnolia St.
Paisley, FL 32767
FAX: 352-669-8612

Dear Mr. Parker:

In response to your inquiry of July 26, 2006, the Florida Master Site File lists no previously recorded cultural resources in the following parcels:

T21S, R17E, Sections 12 & 13

In interpreting the results of our search, please remember the following points:

- Areas which have not been completely surveyed, such as yours, may contain unrecorded archaeological sites, unrecorded historically important structures, or both.
- As you may know, state and federal laws require formal environmental review for some projects. Record searches by the staff of the Florida Master Site File do not constitute such a review of cultural resources. If your project falls under these laws, you should contact the Compliance Review Section of the Bureau of Historic Preservation at 850-245-6333 or at this address.

If you have any further questions concerning the Florida Master Site File, please contact us as below.

Sincerely,

Celaste Ivory
Celaste Ivory
Archaeological Data Analyst, Florida Master Site File
Division of Historical Resources
R. A. Gray Building
500 South Bronough Street
Tallahassee, Florida 32399-0250

Phone: 850-245-6440, Fax: 850-245-6439
State SunConn: 205-6440
Email: fmsfile@dos.state.fl.us
Web: <http://www.dos.state.fl.us/dhr/fmsff>

540 S. Bronough Street • Tallahassee, FL 32399-0250 • <http://www.flheritage.com>

☐ Director's Office (850) 245-6300 • FAX: 245-6435	☐ Archaeological Research (850) 245-6444 • FAX: 245-6436	☐ Historic Preservation (850) 245-6333 • FAX: 245-6437	☐ Historical Museums (850) 245-6400 • FAX: 245-6435
☐ Palm Beach Regional Office (561) 279-1472 • FAX: 279-1476	☐ St. Augustine Regional Office (904) 825-5045 • FAX: 825-4044	☐ Tampa Regional Office (813) 272-3843 • FAX: 272-2340	

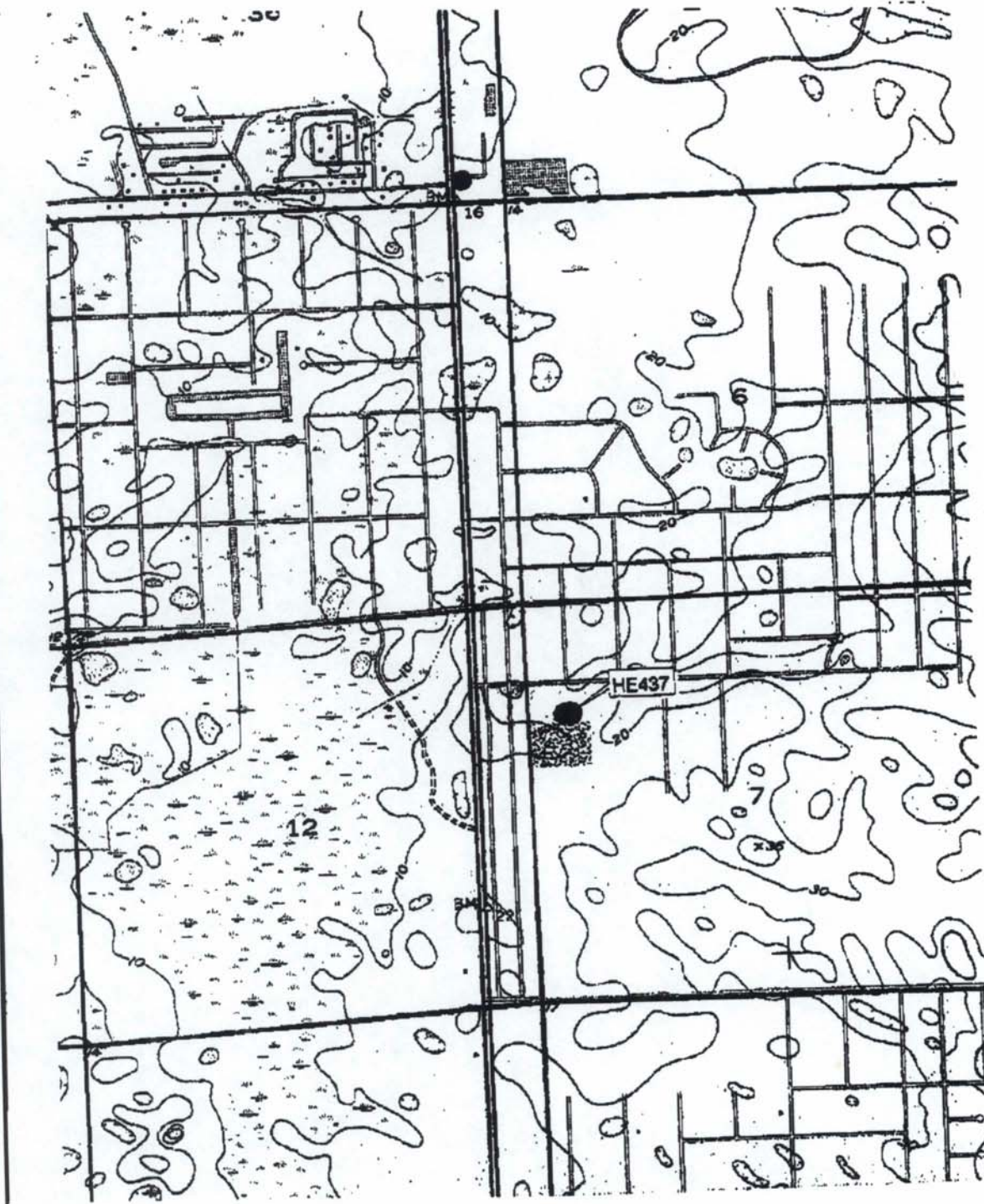
TOTAL P.05

CHLORINE METHYLENE

SITEID	FORMNO	T-R-S	CS	SITENAME	SHLST	SHRVER	LOCATION	UNITID
200417	200106	218/105/7	NR	BEVILAN WELDON				

Site(s) evaluated: 1 form(s) evaluated.
 Eval date: 7/26/2006 5:11:22 PM

JUL-26-2006 17:34



**Attachment 9 - Historic Properties Identified
in the APE for Direct Effects**

ATTACHMENT 9

HISTORIC PROPERTIES IDENTIFIED IN THE APE FOR DIRECT EFFECTS

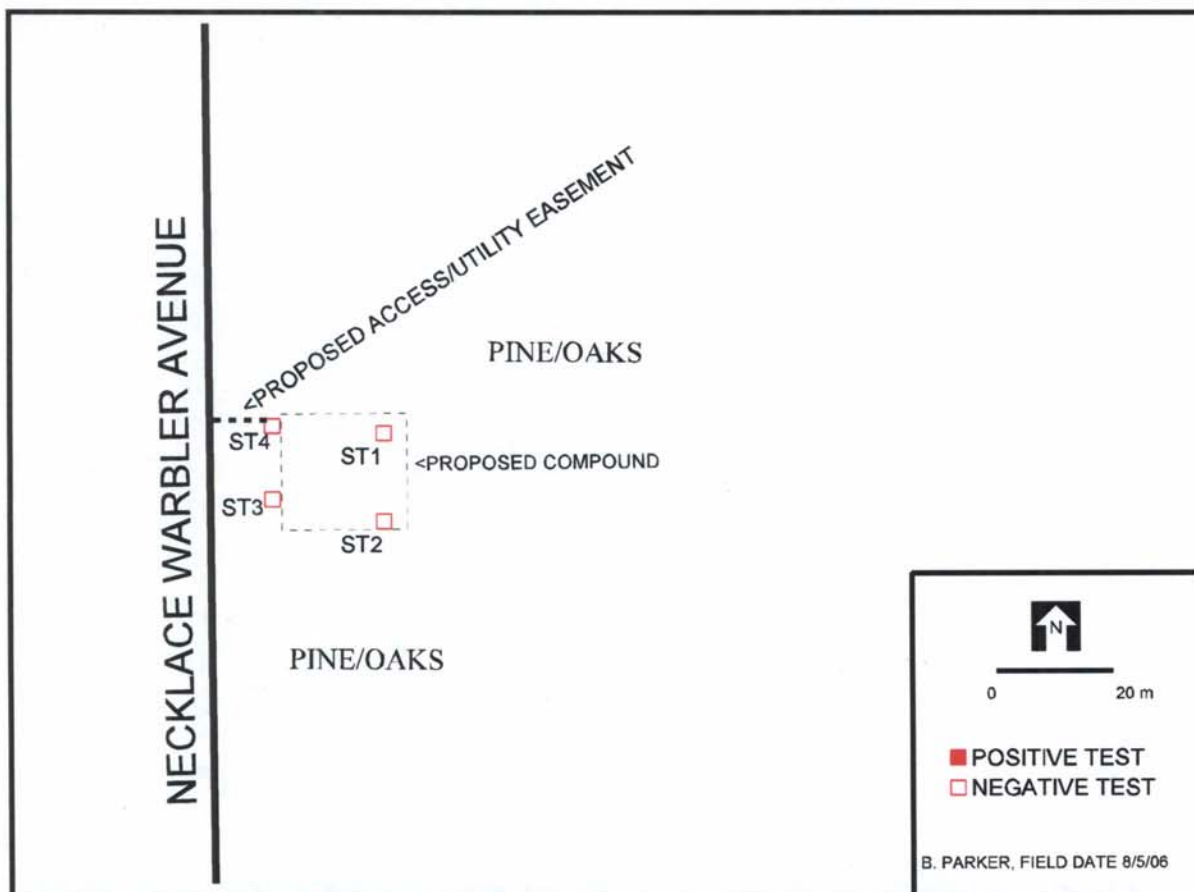
- a. Not applicable. No historic properties are within the APE for indirect effects.
- b. Not applicable. No historic properties, buildings, structures, or archaeological sites are within the APE for direct effects.
- c. *Archaeological Field Survey.* Because of the relatively low terrain and the distance to sources of potable water, the tower construction area, with vegetation consisting primarily of slash pine, turkey oak, scrub oak, and saw palmetto, is considered to have a low potential for archaeological sites.

The techniques and methodology used to identify historic properties within the APE for direct effects included a surface inspection and the excavation of four 20-x-20 in (50-x-50 cm) subsurface tests excavated to 100 cm below the surface, with soil from these tests dry-screened through 1/4 in (6.35 mm) hardware cloth. These tests were placed at ca. 60 ft (18 m) intervals in the low zone of archaeological potential of the tower compound area and access/utility easement. This fieldwork, performed primarily to determine the presence or absence of archaeological sites, was conducted by principal investigator Brian Parker, RPA, on August 5, 2006.

No cultural material indicative of an archaeological site was recovered from these four subsurface tests (page A9-2), and no archaeological features were noted on the surface. Soil from these tests consisted of 0-5 cm of gray sand (Munsell 2.5Y 6/1) and 5-100 cm of pale yellow loamy sand (Munsell 2.5Y 7/3).

Florida Master Site File maps and records were also researched, and these documents indicate that no archaeological site has been recorded in the vicinity of the tower site.

Nevertheless, even though a reasonable and good-faith effort has been made to identify significant or potentially significant historic or cultural properties within the area of direct effects of this undertaking, it is not possible to physically examine all of the subsurface area to be impacted by tower construction. Therefore, as required by Florida law, ground-disturbance activity should be halted when it is reasonable to believe that an archaeological site has been encountered which will be affected by this undertaking, and that the State Historic Preservation Officer and the project archaeologist (386-235-4557) be notified of these finds. Also, as required by Florida Statutes (Chapter 872), if human burials or human remains are encountered during ground-disturbance, it is imperative that local law enforcement, as well as the district medical examiner and the State Archaeologist in Tallahassee be notified prior to resuming work.



**CHASSAHOWITZKA TELECOMMUNICATIONS TOWER SITE
(RIDAN INDUSTRIES FL-1220)**

PLAN MAP AND LOCATIONS OF ARCHAEOLOGICAL SUBSURFACE TESTS

Florida Archaeological Consulting, Inc.
45945 Magnolia Street, Paisley, Florida 32767

Attachment 10 - Effects on Identified Properties

ATTACHMENT 10
EFFECTS ON IDENTIFIED PROPERTIES

- a.* No historic properties are identified in Attachments 8 and 9; therefore the principal investigator recommends that this undertaking will have *no effect* on historic properties.
- b.* There has been no SHPO/THPO correspondence or oral communication concerning this undertaking.
- c.* It is our opinion that no alternatives are required to avoid, minimize, or mitigate any adverse effects to historic properties, assuming that there are no unexpected discoveries of archaeological materials or human remains, as noted in Attachment 9.

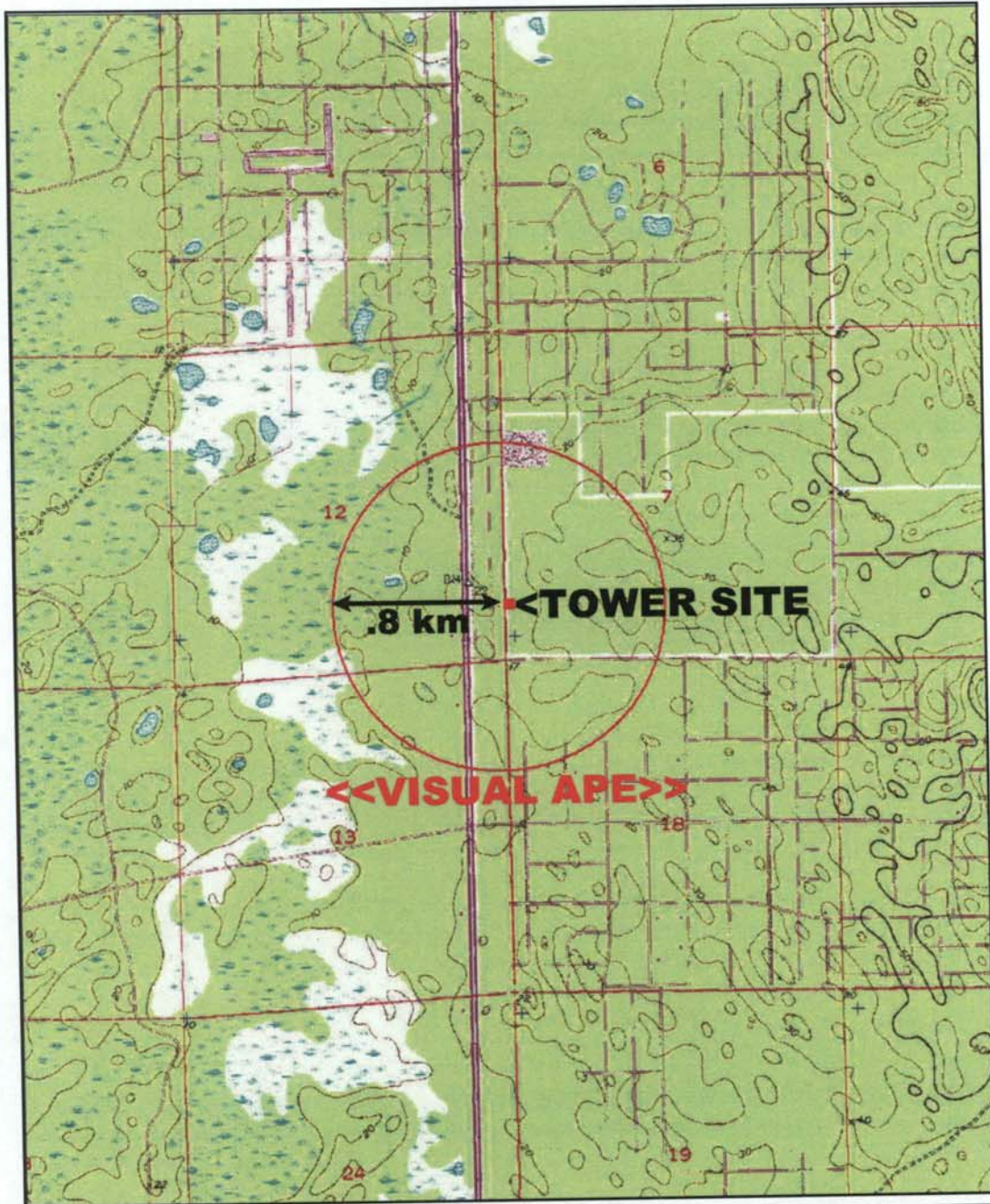
Attachment 11 - Photographs

**ATTACHMENT 11
PHOTOGRAPHS**

Not Applicable

Attachment 12 - Maps

ATTACHMENT 12
MAPS



**CHASSAHOWITZKA TELECOMMUNICATIONS TOWER SITE
(RIDAN INDUSTRIES FL-1220)**

AREA OF POTENTIAL EFFECTS (USGS CHASSAHOWITZKA 7.5 SERIES QUADRANGLE)

