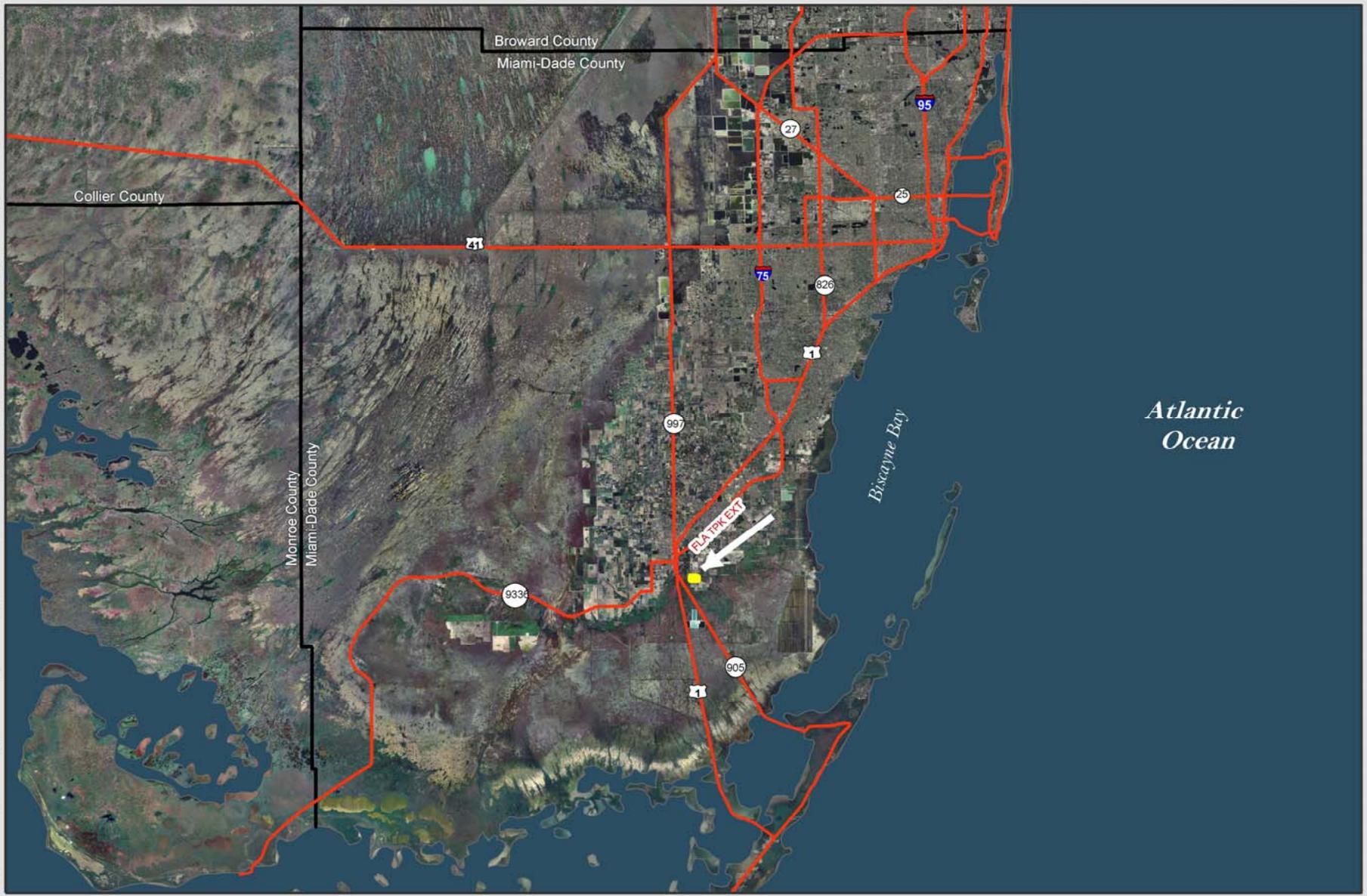


A vertical strip on the left side of the slide contains five small images: green leaves, a sunset over water, a boat on a lake, a red boat with a yellow life preserver, and two white birds on a beach.

Atlantic Civil/SDI Property December 13, 2007

**Robert M. Brown, Director
Environmental Resource Regulation Department**



 APPLICATION: 070606-18
 ROADS

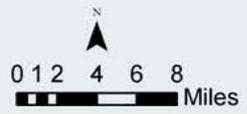
Atlantic Civil/SDI Property



Map made by: Lynn J. Cox
 Environmental Resource Regulation
 Map Date: December 4, 2007
 Imagery: 2004-2005 DOQQ, Natural Color, 1mtr



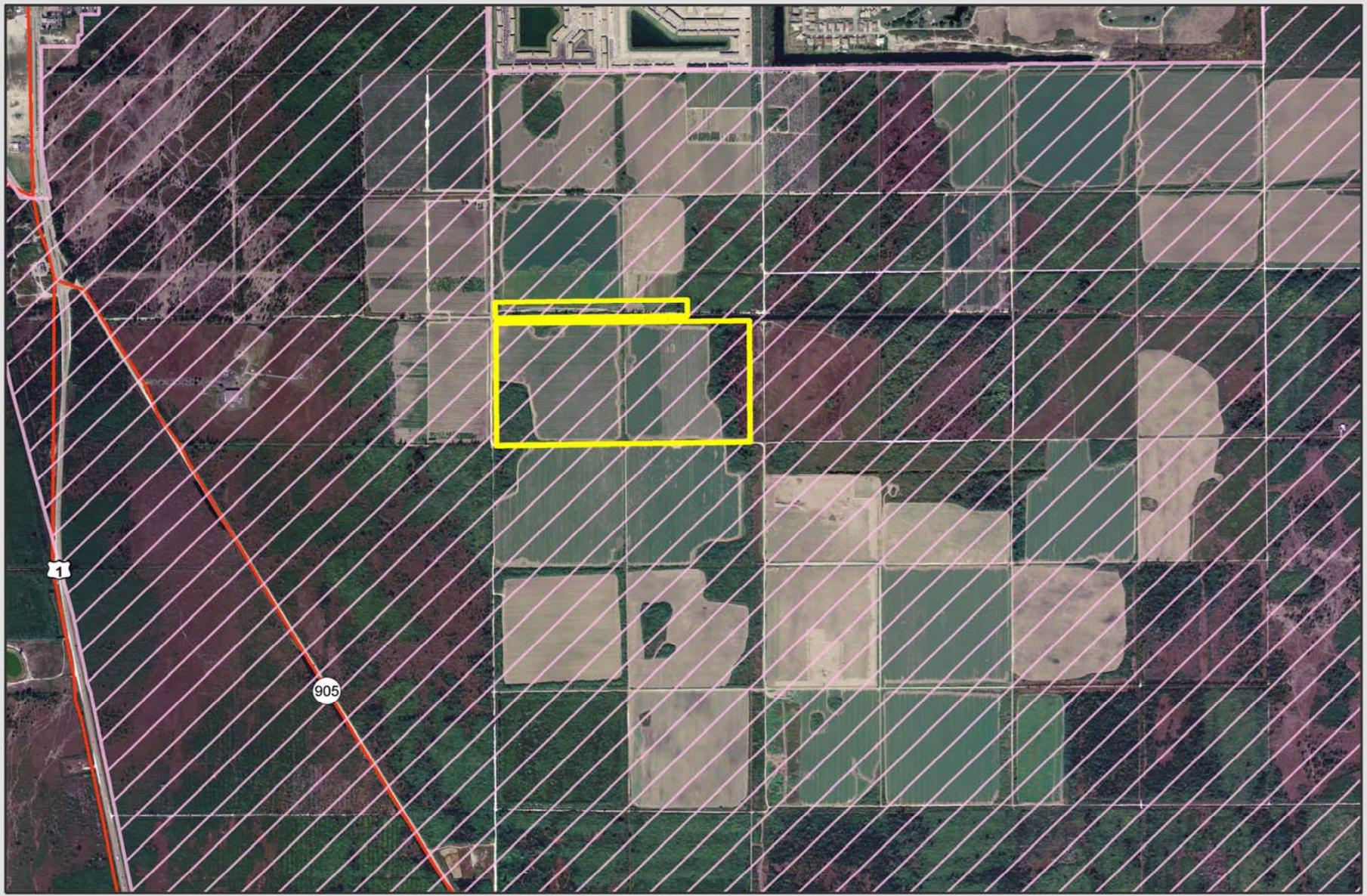
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Atlantic Civil/SDI Property

- **Miami-Dade County**
- **Within the Boundary of the Biscayne Bay Coastal Wetlands CERP Study area**
- **77 acre rock pit proposed within lands previously permitted for excavation (former permit expired)**
- **No wetlands or other surface waters located within the proposed project**



-  APPLICATION: 070606-18
-  CERP STUDY AREA
-  ROADS

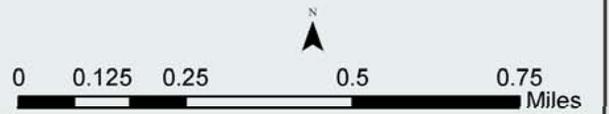
Atlantic Civil/SDI Property



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 Environmental Resource Regulation
 Map Date: December 4, 2007
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 APPLICATION: 070606-18

 ROADS

Atlantic Civil/SDI Property



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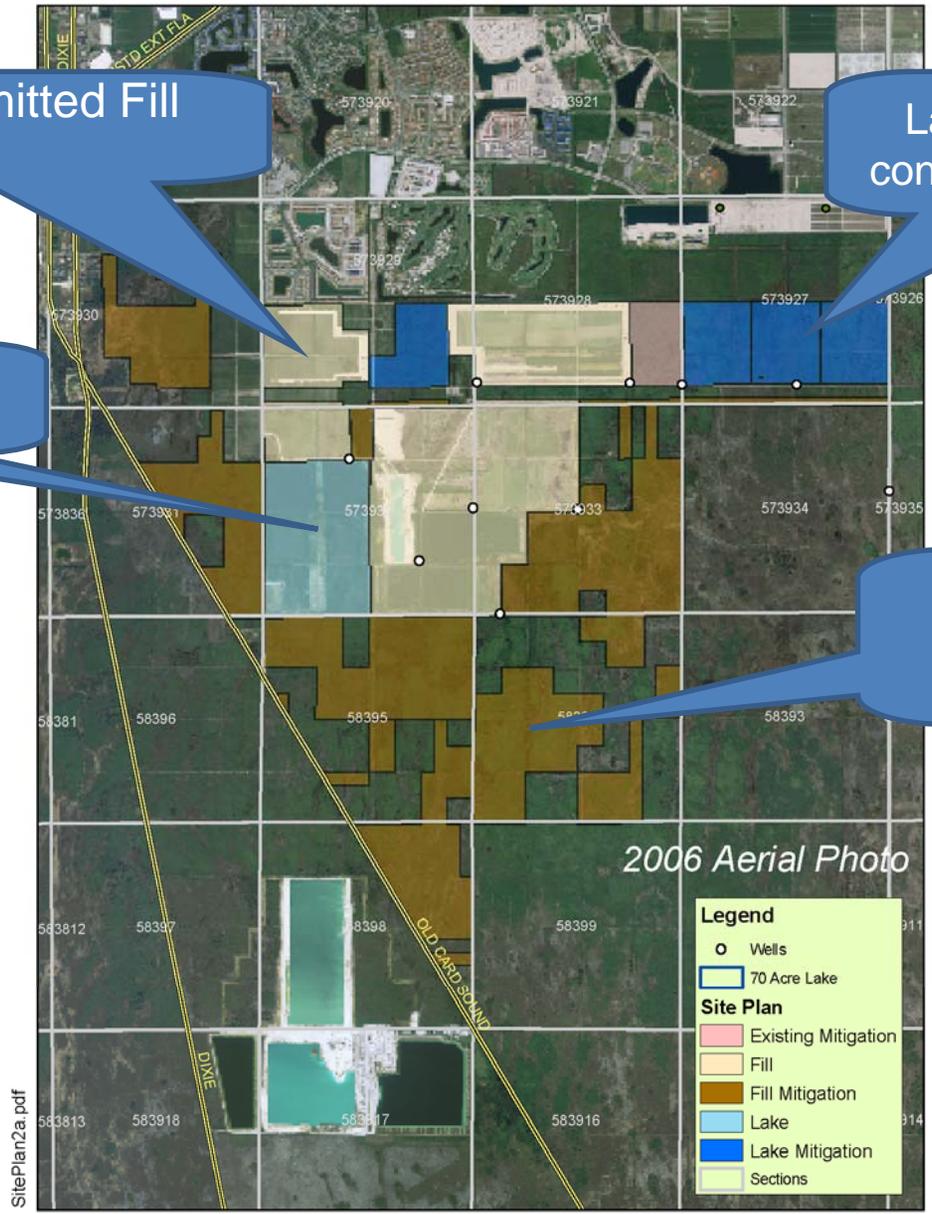


Previously permitted Fill Area

Lake Mitigation and conservation easement

Previously permitted 250 AC Lake

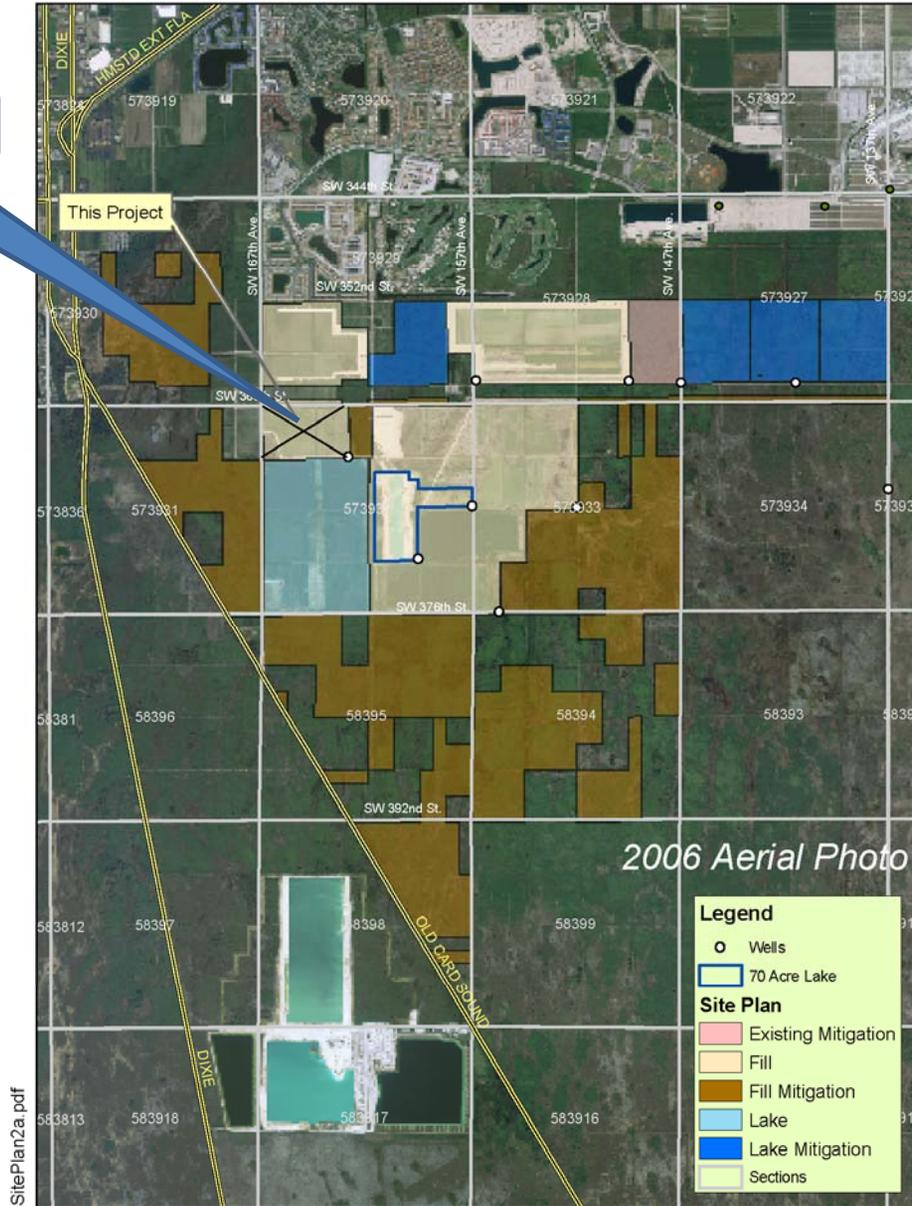
Fill Mitigation and conservation easement



SitePlan2a.pdf



This Project



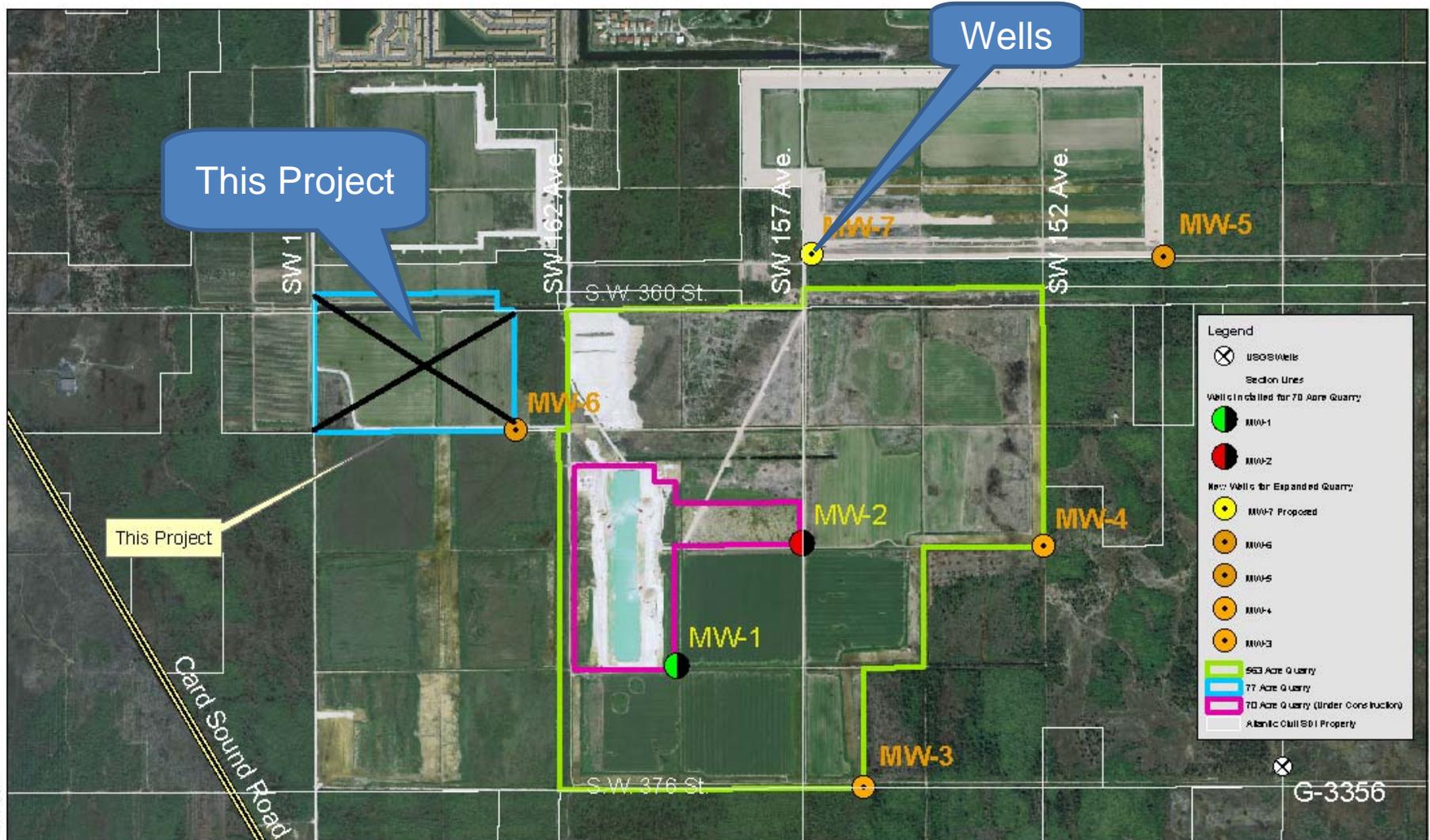
SitePlan2a.pdf



0 0.5 1 Miles

Atlantic Civil/SDI Property

- **All stormwater runoff will be contained in the proposed rock pit.**
- **No dewatering is proposed (all excavation will be constructed in the wet).**
- **Extensive groundwater monitoring plan will be implemented to insure that the proposed excavation will not promote saltwater intrusion.**
- **Monitoring data will be submitted to the District on a bi-weekly basis.**



Wells21.pdf

0 0.125 0.25 0.5 Miles



Atlantic Civil/SDI Property

Environmental Resource Regulation staff has coordinated review of this project with the Biscayne Bay Coastal Wetlands CERP Project Manager who has determined that this application is not inconsistent with the future restoration goals of this CERP project.

Staff's Recommendation:

Staff recommends approval of an Environmental Resource Permit for construction of a 77.3 acre rock pit for a project called Atlantic Civil/SDI Property in Miami-Dade County.

Atlantic Civil/SDI Property

- **Previously Permitted Project Area:**

Fill **980 acres**

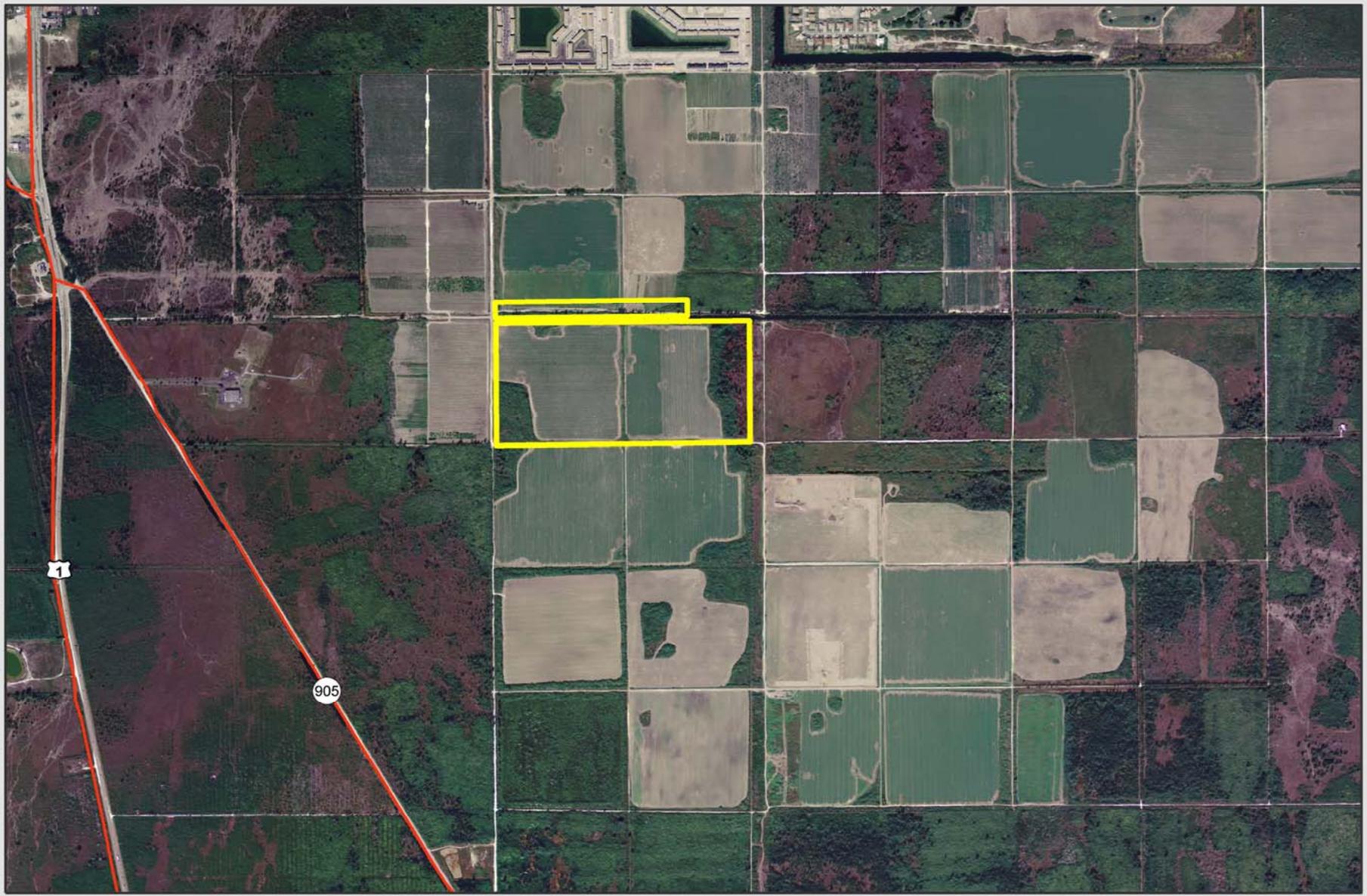
Mitigation **1540 acres**

Proposed Lake **250 acres***

Mitigation **336 acres***

Total Acreage **3106 acres**

*Lake and mitigation have since been sold



APPLICATION: 070606-18



ROADS



Atlantic Civil/SDI Property

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