From: McCaustland, TJ
To: Tripp, Anthony;

Subject: Stericycle Specialty Waste, Inc. (SSWS) is notifying the department of a proposed hazardous waste transfer facility located at 8507 Northwest 74th Street, Medley, Florida 33166.

Date: Thursday, December 01, 2011 12:21:47 PM

Attachments: Cover for Initial Transfer Facility Notification for SSWSI Miami Area 51.docx

Initial Transfer Facility Notification for SSWSI Miami Area 51.docx

730\_1b (8700-12).pdf

iHaz Waste Transporter Insurance.pdf

Hazardous Waste Transporter STERICYCLE SPECIALTY WASTE SOLUTIONS INC. BLAINE1.pdf Stericycle Specialty Waste 8507 Northwest 74th Street, Medley, Florida description.docx

SSWSI Miami Closure plan.docx 403.7211(2) F.S. Certification.zip SSWSI Miami Contingency Plan .docx

Thank you for speaking with me this morning. The 8700-12 and certification attached here are not a signed copies. I will have to wait until Monday to provide a scanned signed copy.

The Insurance certificate for both the MN ID and the Medley Facility are attached. One an ID number is assigned a new Hazardous Waste Transporter Liability Endorsement with the new EPA ID number will be forwarded to the Department.

Unfortunately I do not have electronic copies of the maps until Monday. I will send an electronic copy of everything on Monday but in the mean time here are some documents to help you with immediate needs.

Let me know what else I can do for you.

T.J. M <sup>c</sup> Caustland Environmental, Safety, and Health Manager SSWSI-East Region 583 Highway 162 Covington, Georgia 30016 Cell: (770) 891-2531

Fax: (888) 240-4312 Office: (678) 342-4279





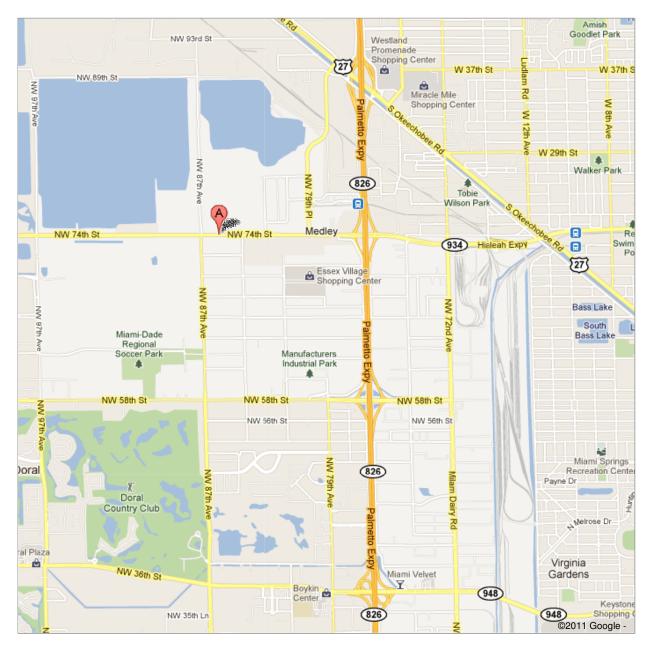
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Medley, FL 33166







Florida Department of Environmental Protection Waste Management Division-HWRS, MS4560 2600 Blair Stone Road Tallahassee, Florida 32399-2400 (850) 245-8772

The initial notification for transfer facility notification requires certification by a responsible corporate officer of the transporter certify that the proposed location satisfies the criteria of Section 403.7211(2) F.S.

This document serves to present the factual basis for the conclusion that Stericycle Specialty Waste Solutions, Inc.'s (SSWSI) proposed hazardous waste transfer facility located at 8507 Northwest 74<sup>th</sup> Street, Medley, Florida meets the criteria identified in 403.7211(2).

In making the determination that the facility meets the criteria tours of the surrounding area were conducted. During the tours sensitive facilities were sought out to ensure that there were no sensitive populations within proximity of the proposed facility. Google maps was also used to assist in the conclusion that the criteria were met and to provide the department documentation for each type of facility listed in the Statute. The printed Google maps have been included for reference.

# 403.7211 Hazardous waste facilities managing hazardous wastes generated offsite; federal facilities managing hazardous waste.—

- (2) The department shall not issue any permit under s. 403.722 for the construction, initial operation, or substantial modification of a facility for the disposal, storage, or treatment of hazardous waste generated offsite which is proposed to be located in any of the following locations:
- (a) Any area where life-threatening concentrations of hazardous substances could accumulate at any residence or residential subdivision as the result of a catastrophic event at the proposed facility, unless each such residence or residential subdivision is served by at least one arterial road or urban minor arterial road, as defined in s. 334.03, which provides safe and direct egress by land to an area where such life-threatening concentrations of hazardous substances could not accumulate in a catastrophic event. Egress by any road leading from any residence or residential subdivision to any point located within 1,000 yards of the proposed facility is unsafe for the purposes of this paragraph. In determining whether egress proposed by the applicant is safe and direct, the department shall also consider, at a minimum, the following factors:
- 1. Natural barriers such as water bodies, and whether any road in the proposed evacuation route is impaired by a natural barrier such as a water body;
- 2. Potential exposure during egress and potential increases in the duration of exposure;
- 3. Whether any road in a proposed evacuation route passes in close proximity to the facility; and
- 4. Whether any portion of the evacuation route is inherently directed toward the facility.

Attached is a Google map of the area of 8507 Northwest 74<sup>th</sup> Street, Medley, Florida.

On the North side of the facility are access roads to the neighboring landfill which is serviced by Northwest 87<sup>th</sup> Avenue. This smallest arterial road is designed for heavy industrial traffic and will service a catastrophic evacuation with sufficient traffic flow to provide safe and direct egress by land to an area where life=threatening accumulations of hazardous substance cannot accumulate.

On the East, South, and West sides of the facility numerous arterial roads lead away from the facility.

(b) Any location within 1,500 yards of any hospital, prison, school, nursing home facility, day care facility, stadium, place of assembled worship, or any other similar site where individuals are routinely confined or assembled in such a manner that reasonable access to immediate evacuation is



#### likely to be unavailable;

Attached are Google Maps for each facility listed in 403.7211 (2)(b) and identified below:

The nearest hospital to 8507 Northwest 74th Street, Medley, Florida is Palm Springs General Hospital at a distance of more than two miles.

The nearest prison to 8507 Northwest 74th Street, Medley, Florida is located at 13910 Northwest 41st Street, Doral, FL 33178-3014 at a distance of more than two miles,

The nearest school to 8507 Northwest 74th Street, Medley, Florida is John Adams High School 8345 NW 66th ST, # 8179, Miami, FL 33166 at a distance of more than 1200 yards however John Adams High School is an on-line academy and the nearest school with students in attendance is The Mater Academy Elementary School, 7700 Northwest 98th Street, Hialeah, FL 33016-2403 at a distance of more than two miles.

The nearest nursing home facility to 8507 Northwest 74th Street, Medley, Florida is Waterford Rehab & Nursing center 8333 W Okeechobe Rd, Hialeah, FL 33016-2109 at a distance of more than one and a half miles.

The nearest day care facility to 8507 Northwest 74th Street, Medley, Florida is World of Kids Academy 8301 Executive Center Drive, Miami, FL 33166-4611 at a distance of more than one and a half miles.

The nearest stadium to 8507 Northwest 74th Street, Medley, Florida is more than five miles away.

The nearest place of assembled worship to 8507 Northwest 74th Street, Medley, Florida is 10311 Northwest 58th Street, Doral, FL 33178-2819 at a distance of more than two miles.

(c) Any location within 1,000 yards of any residence; or

The nearest place of residence to 8507 Northwest 74th Street, Medley, Florida is more than 1000 yards away.

In conclusion Stericycle Specialty Waste Solutions, Inc.'s (SSWSI) proposed hazardous waste transfer facility located at 8507 Northwest 74<sup>th</sup> Street, Medley, Florida meets the criteria identified in 403.7211(2).

Frank J.M. ten Brink Chief Financial Officer 28161 North Keith Drive Lake Forest, Illinois 60045

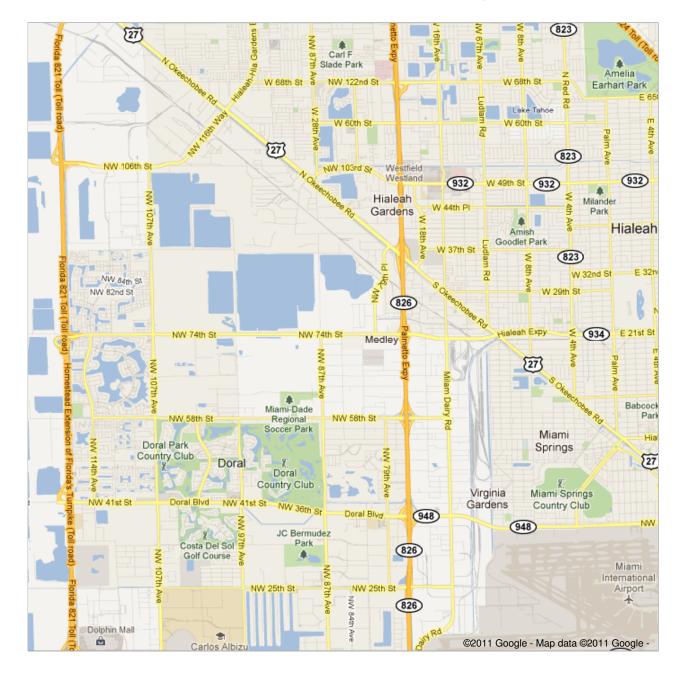
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Google Maps Page 1 of 1



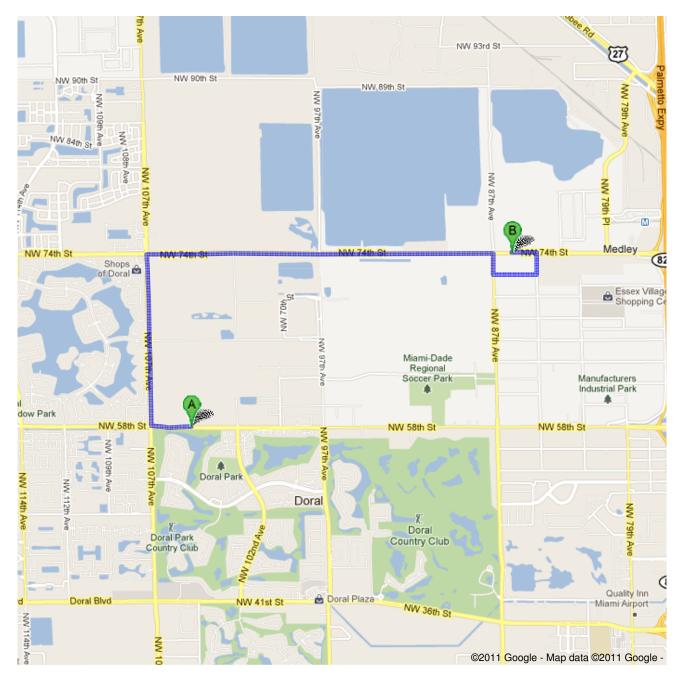






Directions to 8507 NW 74th St, Medley, FL 33166 3.9 mi – about 9 mins





6 4 3
44
100
40

### **Divine Savior Church and Academy**

10311 Northwest 58th Street, Doral, FL 33178-2819 - (305) 597-4545

	1.	Head west on NW 58th St toward NW 107th Ave	go 0.2 mi total 0.2 mi
r	2.	Take the 1st right onto <b>NW 107th Ave</b> About 2 mins	go 1.0 mi total 1.2 mi
r	3.	Turn right onto <b>NW 74th St</b> About 4 mins	go 2.0 mi total 3.2 mi
7	4.	Turn right onto NW 87th Ave	go 0.1 mi total 3.3 mi
٩	5.	Take the 1st left onto <b>NW 72nd St</b> About 1 min	go 0.2 mi total 3.6 mi
4	6.	Turn left onto NW 84th Ave	go 0.1 mi total 3.7 mi
٩	7.	Turn left onto NW 74th St Destination will be on the right About 1 min	go 0.1 mi total 3.9 mi
B	85	507 NW 74th St, Medley, FL 33166	

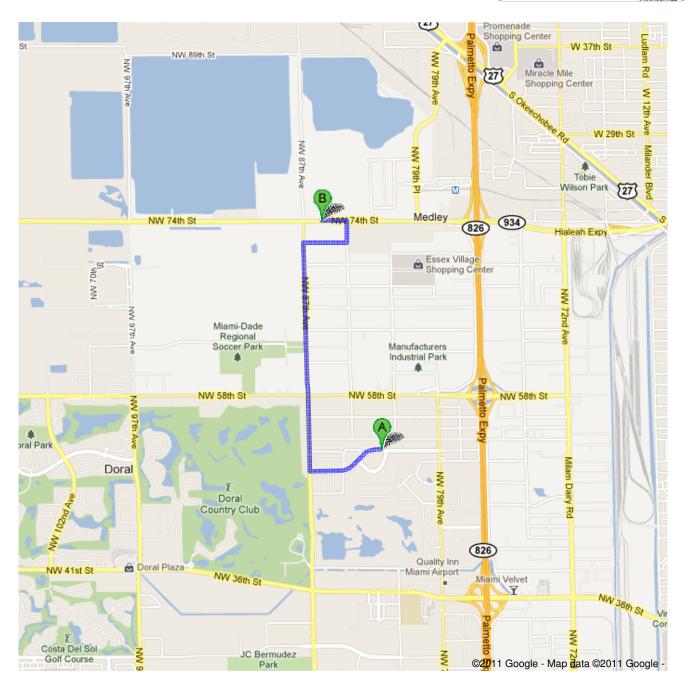
These directions are for planning purposes only. You may find that construction projects, traffic, weather, or other events may cause conditions to differ from the map results, and you should plan your route accordingly. You must obey all signs or notices regarding your route.

Map data ©2011 Google



Directions to 8507 NW 74th St, Medley, FL 33166 2.3 mi – about 7 mins







### **World of Kids Academy**

8301 Executive Center Drive, Miami, FL 33166-4611 - (305) 593-7010

1	. Head west on NW 53rd St/Executive Center Dr toward NW 53rd Terrace About 1 min	go 0.5 mi total 0.5 mi
<b>P</b> 2	2. Take the 3rd right onto <b>NW 87th Ave</b> About 3 mins	go 1.3 mi total 1.8 mi
<b>7</b> 3	3. Turn right onto <b>NW 72nd St</b>	go 0.2 mi total 2.0 mi
<b>ኅ</b> ⁴	I. Turn left onto NW 84th Ave	go 0.1 mi total 2.1 mi
ኅ 5	5. Turn left onto NW 74th St Destination will be on the right About 1 min	go 0.1 mi total 2.3 mi
<b>B</b> 8	507 NW 74th St, Medley, FL 33166	

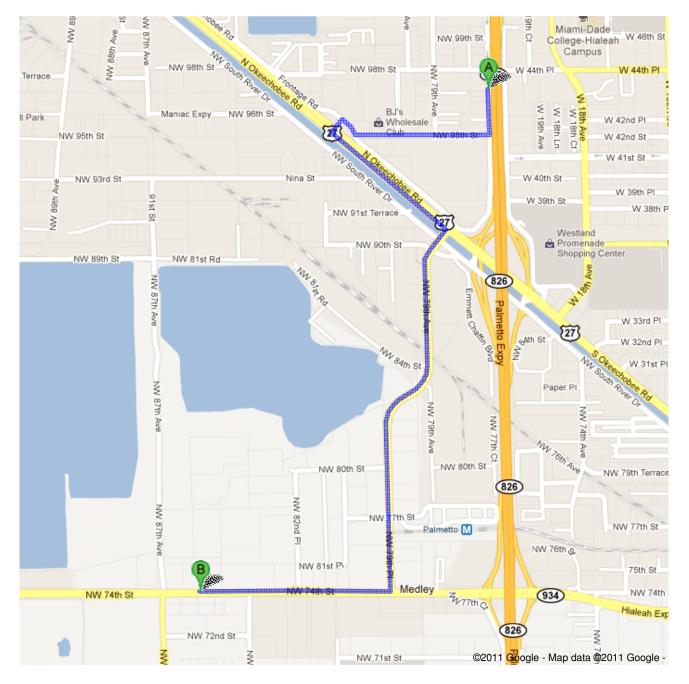
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Map data ©2011 Google



Directions to 8507 NW 74th St, Medley, FL 33166 2.7 mi – about 7 mins





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### The Mater Academy Elementary School

7700 Northwest 98th Street, Hialeah, FL 33016-2403 - (305) 698-9900

	1.	Head south on NW 77th Ave toward NW 95th St	go 0.1 mi total 0.1 mi
7	2.	Turn right onto <b>NW 95th St</b> About 1 min	go 0.4 mi total 0.5 mi
4	3.	Turn right onto Frontage Rd/W Okeechobee Rd	go 325 ft total 0.6 mi
ኅ	4.	Turn left onto NW 95th St	go 262 ft total 0.6 mi
ኅ	5.	Turn left onto <b>N Okeechobee Rd</b> About 2 mins	go 0.4 mi total 1.1 mi
r	6.	Take the 1st right onto <b>NW 79th PI</b> About 2 mins	go 1.1 mi total 2.2 mi
Ļ	7.	Turn right onto NW 74th St Destination will be on the right About 1 min	go 0.5 mi total 2.7 mi
B	85	507 NW 74th St, Medley, FL 33166	

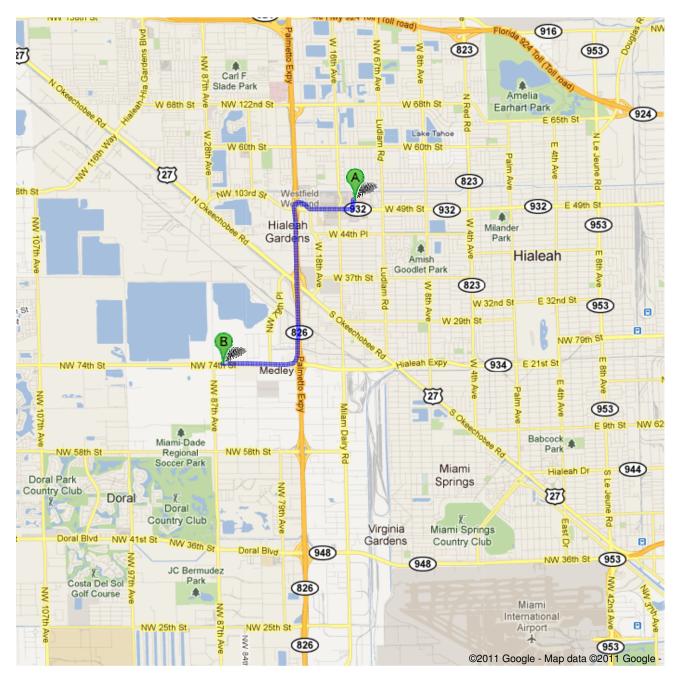
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Map data ©2011 Google



Directions to 8507 NW 74th St, Medley, FL 33166 3.5 mi – about 6 mins







## **Palm Springs General Hospital**

Hialeah, Florida - (305) 558-2500

1. Head west on W 14th Ln toward W 49th PI	go 0.1 mi total 0.1 mi
2. Take the 2nd right onto W 49th St About 1 min	go 0.5 mi total 0.6 mi
3. Slight right to merge onto <b>FL-826 S</b> About 2 mins	go 1.7 mi total 2.3 mi
4. Take the FL-934 W/NW 74th St exit	go 0.3 mi total 2.7 mi
<ul> <li>5. Turn right onto NW 74th St         Destination will be on the right         About 2 mins     </li> </ul>	go 0.8 mi total 3.5 mi
B 8507 NW 74th St, Medley, FL 33166	

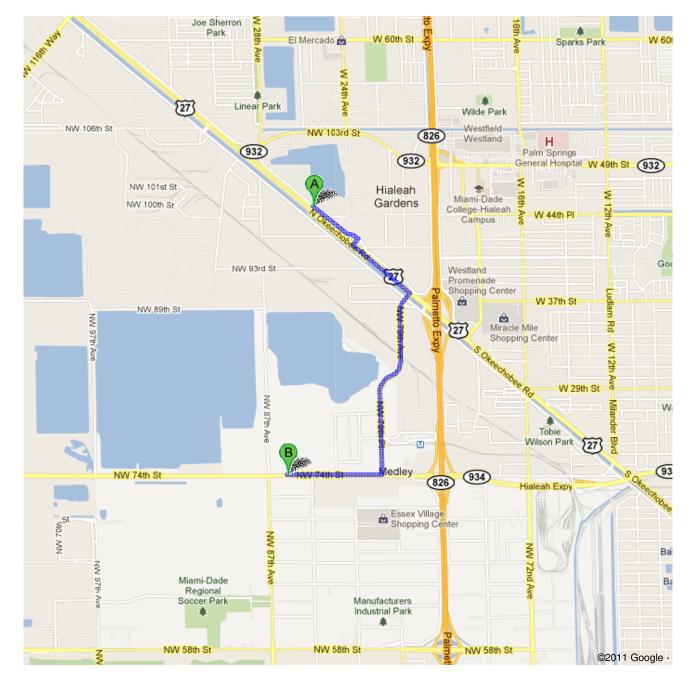
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Map data ©2011 Google



Directions to 8507 NW 74th St, Medley, FL 33166 2.5 mi – about 6 mins







### **Waterford Rehab & Nursing Center**

8333 W Okeechobe Rd, Hialeah, FL 33016-2109 - (305) 825-8954

<ol> <li>Head southeast on Frontage Rd/W Okeechobee Rd toward NW 98th St About 1 min</li> </ol>	go 0.3 mi total 0.3 mi
2. Turn right onto NW 95th St	go 262 ft total 0.4 mi
3. Turn left onto N Okeechobee Rd About 2 mins	go 0.4 mi total 0.8 mi
4. Take the 1st right onto NW 79th PI About 2 mins	go 1.1 mi total 1.9 mi
5. Turn right onto NW 74th St Destination will be on the right About 1 min	go 0.5 mi total 2.5 mi
8507 NW 74th St, Medley, FL 33166	

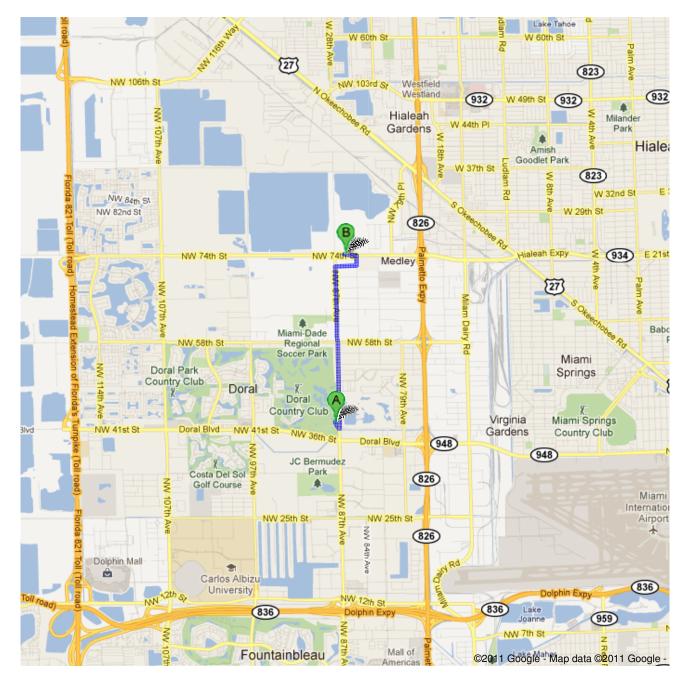
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Map data ©2011 Google



Directions to 8507 NW 74th St, Medley, FL 33166 2.5 mi – about 7 mins







### **Corrections Department**

13910 Northwest 41st Street, Doral, FL 33178-3014 - (305) 592-9567

1. Head south on NW 41st St toward NW 87th Ave	<b>go 479 ft</b> total 479 ft
2. Turn left to stay on <b>NW 41st St</b>	go 36 ft total 0.1 mi
3. Take the 1st left onto NW 87th Ave About 4 mins	go 1.9 mi total 2.0 mi
4. Turn right onto NW 72nd St	go 0.2 mi total 2.2 mi
5. Turn left onto NW 84th Ave	go 0.1 mi total 2.3 mi
6. Turn left onto NW 74th St Destination will be on the right About 1 min	go 0.1 mi total 2.5 mi
B 8507 NW 74th St, Medley, FL 33166	

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